

Fort Bend County Tabulation

Bid 22-035

**Construction of Madden Road and Pheasant Creek at Old Richmond Road
for Fort Bend County Mobility Bond Project No. 17416 and 17415**

Recommended: AAA Asphalt Paving, Inc. \$2,142,579.55

Funding: Mobility Bonds

Company	Bid Price	Completion Time in Calendar Days
AAA Asphalt Paving, Inc. Pinehurst, TX	\$2,142,579.55	90 (Pheasant Creek) 240 (Madden Rd Alt 1)
Texas Materials Group, Inc. dba Gulf Coast Baytown, TX	\$2,659,474.30	90 (Pheasant Creek) 240 (Madden Rd Alt 1)
Jerdon Enterprise, L.P. Stafford, TX	\$2,906,029.60	90 (Pheasant Creek) 240 (Madden Rd Alt 1)
TLC Construction Contract Services Houston, TX	\$3,338,205.50	90 (Pheasant Creek) 240 (Madden Rd Alt 1)

Madden Road/Old Richmond @ Pheasant Creek Bid Forms

Madden Road Alternative 1															
						Engineer's Estimate		AAA Asphalt Paving Inc.		Texas Materials Group (Gulf Coast)		Jerdon Enterprise		TLC Construction	
Item No.	Item Description	Spec No.	Unit Measure	Estimated Quantity		Unit Price	Total Price	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
A Site Preparation and Earthwork															
1	Fort Bend Project Sign	671	EA	2	x	\$1,175.00	= \$ 2,350.00	\$1,000.00	\$ 2,000.00	\$859.00	\$ 1,718.00	\$925.00	\$ 1,850.00	\$950.00	\$ 1,900.00
2	Preparing Right of Way	100	STA	76.00	x	\$2,000.00	= \$ 152,000.00	\$2,100.00	\$ 159,600.00	\$3,900.00	\$ 296,400.00	\$525.00	\$ 39,900.00	\$3,626.00	\$ 275,576.00
3	Clearing and Grubbing	102	STA	2.50	x	\$3,000.00	= \$ 7,500.00	\$2,000.00	\$ 5,000.00	\$3,900.00	\$ 9,750.00	\$7,850.00	\$ 19,625.00	\$11,563.00	\$ 28,907.50
4	Roadway Excavation Including 3" Topsoil	110	CY	11,060	x	\$15.00	= \$ 165,900.00	\$17.00	\$ 188,020.00	\$32.50	\$ 359,450.00	\$33.50	\$ 370,510.00	\$31.00	\$ 342,860.00
5	Remove And Dispose Of Existing Concrete Or Metal Pipe (All Sizes)	465	LF	275	x	\$15.00	= \$ 4,125.00	\$40.00	\$ 11,000.00	\$24.25	\$ 6,668.75	\$27.50	\$ 7,562.50	\$46.00	\$ 12,650.00
6	Remove Existing Roadway Sign	500	EA	12	x	\$220.00	= \$ 2,640.00	\$250.00	\$ 3,000.00	\$152.00	\$ 1,824.00	\$150.00	\$ 1,800.00	\$106.00	\$ 1,272.00
7	Removing and Disposing of Existing Asphaltic Surface and base Material	540	SY	1,472	x	\$7.00	= \$ 10,304.00	\$4.00	\$ 5,888.00	\$6.50	\$ 9,568.00	\$23.00	\$ 33,856.00	\$27.00	\$ 39,744.00
						Subtotal of A	\$ 344,819.00		\$ 374,508.00		\$ 685,378.75		\$ 475,103.50		\$ 702,909.50
B Paving															
8	Lime Treatment (6" Depth)	220	SY	2,226	x	\$5.00	= \$ 11,130.00	\$5.50	\$ 12,243.00	\$10.00	\$ 22,260.00	\$9.00	\$ 20,034.00	\$18.00	\$ 40,068.00
9	Hydrated Lime (Slurry) or Commercial Lime Slurry	221	TON	31	x	\$205.00	= \$ 6,355.00	\$225.00	\$ 6,975.00	\$223.25	\$ 6,920.75	\$240.00	\$ 7,440.00	\$246.00	\$ 7,626.00
10	Crushed Aggregate Base Course (3" Depth)	230	TON	3,279	x	\$42.00	= \$ 137,718.00	\$35.00	\$ 114,765.00	\$47.00	\$ 154,113.00	\$48.50	\$ 159,031.50	\$64.00	\$ 209,856.00
11	Hot Mix Asphaltic Concrete Base Course (Black Base)	250	TON	901	x	\$110.00	= \$ 99,110.00	\$95.00	\$ 85,595.00	\$119.00	\$ 107,219.00	\$110.50	\$ 99,560.50	\$107.00	\$ 96,407.00
12	Cement	275	TON	750	x	\$180.00	= \$ 135,000.00	\$225.00	\$ 168,750.00	\$175.50	\$ 131,625.00	\$270.00	\$ 202,500.00	\$238.00	\$ 178,500.00
13	Cement Trt (Mx Exst Mtl & NW BS) (10")	275	SY	19,869	x	\$4.00	= \$ 79,476.00	\$7.50	\$ 149,017.50	\$8.00	\$ 158,952.00	\$22.75	\$ 452,019.75	\$9.00	\$ 178,821.00
14	Prime Coat/ Sealer (0.3 GAL/SY)	310	GAL	6,560	x	\$5.00	= \$ 32,800.00	\$2.00	\$ 13,120.00	\$4.35	\$ 28,536.00	\$3.00	\$ 19,680.00	\$9.00	\$ 59,040.00
15	Hot Mix - Hot Laid Asphaltic Concrete (2in) (Overlay Surface Course)(Includes Driveways)	340	TON	2,406	x	\$160.00	= \$ 384,960.00	\$108.00	\$ 259,848.00	\$122.25	\$ 294,133.50	\$130.00	\$ 312,780.00	\$134.00	\$ 322,404.00
16	Conc Pav (Joint Reinf)(Fast Trk) (13")	360	SY	57	x	\$150.00	= \$ 8,550.00	\$165.00	\$ 9,405.00	\$479.25	\$ 27,317.25	\$325.00	\$ 18,525.00	\$368.00	\$ 20,976.00
17	ADA Ramp - Type 7	530	EA	4	x	\$2,000.00	= \$ 8,000.00	\$2,850.00	\$ 11,400.00	\$1,709.00	\$ 6,836.00	\$2,400.00	\$ 9,600.00	\$2,312.00	\$ 9,248.00
						Subtotal of B	\$ 903,099.00		\$ 831,118.50		\$ 937,912.50		\$ 1,301,170.75		\$ 1,122,946.00
C Drainage															
18	Cement Stabilize backfill for RCP and Box Culvert Installation	222	CY	89	x	\$125.00	= \$ 11,125.00	\$120.00	\$ 10,680.00	\$43.00	\$ 3,827.00	\$70.00	\$ 6,230.00	\$41.00	\$ 3,649.00
19	Reinforced Concrete Pipe, C76, Class IV, Rubber Gasket (24")	460	LF	73	x	\$130.00	= \$ 9,490.00	\$125.00	\$ 9,125.00	\$151.00	\$ 11,023.00	\$161.00	\$ 11,753.00	\$274.00	\$ 20,002.00
20	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	460	LF	489	x	\$120.00	= \$ 58,680.00	\$120.00	\$ 58,680.00	\$132.50	\$ 64,792.50	\$141.00	\$ 68,949.00	\$151.00	\$ 73,839.00
21	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (48")	460	LF	4	x	\$280.00	= \$ 1,120.00	\$400.00	\$ 1,600.00	\$463.35	\$ 1,853.40	\$375.00	\$ 1,500.00	\$684.00	\$ 2,736.00
22	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (54")	460	LF	4	x	\$350.00	= \$ 1,400.00	\$600.00	\$ 2,400.00	\$601.75	\$ 2,407.00	\$535.00	\$ 2,140.00	\$865.00	\$ 3,460.00
23	Connect To Existing Storm Sewer With Concrete Collar	460	EA	4	x	\$1,200.00	= \$ 4,800.00	\$1,500.00	\$ 6,000.00	\$1,600.00	\$ 6,400.00	\$1,000.00	\$ 4,000.00	\$3,961.00	\$ 15,844.00
24	Concrete Box Culvert (6' x 3')	462	LF	27	x	\$306.00	= \$ 8,262.00	\$650.00	\$ 17,550.00	\$854.25	\$ 23,064.75	\$1,225.00	\$ 33,075.00	\$997.00	\$ 26,919.00
25	Parallel Headwall	463	EA	4	x	\$6,000.00	= \$ 24,000.00	\$12,000.00	\$ 48,000.00	\$9,214.00	\$ 36,856.00	\$4,000.00	\$ 16,000.00	\$15,000.00	\$ 60,000.00
26	SET (Type II) (24") (RCP) (3:1) (C)	463	EA	2	x	\$1,300.00	= \$ 2,600.00	\$1,990.00	\$ 3,980.00	\$1,997.00	\$ 3,994.00	\$4,000.00	\$ 8,000.00	\$2,107.00	\$ 4,214.00
27	SET (Type II) (24") (RCP) (4:1) (C)	463	EA	8	x	\$1,300.00	= \$ 10,400.00	\$2,250.00	\$ 18,000.00	\$2,218.00	\$ 17,744.00	\$4,350.00	\$ 34,800.00	\$2,544.00	\$ 20,352.00
28	SET (Type II) (48") (RCP) (3:1) (C)	463	EA	1	x	\$4,335.00	= \$ 4,335.00	\$4,500.00	\$ 4,500.00	\$5,785.00	\$ 5,785.00	\$6,750.00	\$ 6,750.00	\$8,303.00	\$ 8,303.00
29	SET (Type II) (54") (RCP) (3:1) (C)	463	EA	1	x	\$4,500.00	= \$ 4,500.00	\$6,000.00	\$ 6,000.00	\$7,185.00	\$ 7,185.00	\$7,750.00	\$ 7,750.00	\$9,643.00	\$ 9,643.00
30	Type A Inlet (MOD)	472	EA	3	x	\$4,600.00	= \$ 13,800.00	\$3,500.00	\$ 10,500.00	\$3,337.00	\$ 10,011.00	\$4,700.00	\$ 14,100.00	\$6,958.00	\$ 20,874.00
31	Type A Inlet	472	EA	3	x	\$4,600.00	= \$ 13,800.00	\$2,500.00	\$ 7,500.00	\$2,275.00	\$ 6,825.00	\$4,500.00	\$ 13,500.00	\$6,458.00	\$ 19,374.00
32	Reinforced Concrete Slope Paving (5 in)	491	SY	1,497	x	\$90.00	= \$ 134,730.00	\$65.00	\$ 97,305.00	\$125.00	\$ 187,125.00	\$95.00	\$ 142,215.00	\$151.00	\$ 226,047.00
33	Flowable Fill	460	CY	6	x	\$250.00	= \$ 1,500.00	\$500.00	\$ 3,000.00	\$392.00	\$ 2,352.00	\$340.00	\$ 2,040.00	\$131.00	\$ 786.00
						Subtotal of C	\$ 304,542.00		\$ 304,820.00		\$ 391,244.65		\$ 372,802.00		\$ 516,042.00
D Traffic Control															
34	Traffic Control - Barricades, Barriers, Barrels, Cones, and Signing	671	MO	8	x	\$4,000.00	= \$ 32,000.00	\$3,500.00	\$ 28,000.00	\$1,876.00	\$ 15,008.00	\$5,400.00	\$ 43,200.00	\$8,965.00	\$ 71,720.00
						Subtotal of D	\$ 32,000.00		\$ 28,000.00		\$ 15,008.00		\$ 43,200.00		\$ 71,720.00
E Signing and Pavement Marking															
35	Aluminum Signs (Ground Mounted)- Furnish & Install	624	EA	14	x	\$500.00	= \$ 7,000.00	\$650.00	\$ 9,100.00	\$310.00	\$ 4,340.00	\$330.00	\$ 4,620.00	\$342.00	\$ 4,788.00
36	Reflectorized Pavement Markings Type I (Thermoplastic) 4" White/Solid - Furnish & Applied	660	LF	14,554	x	\$1.00	= \$ 14,554.00	\$0.80	\$ 11,643.20	\$0.45	\$ 6,549.30	\$0.50	\$ 7,277.00	\$1.00	\$ 14,554.00
37	Reflectorized Pavement Markings Type I (Thermoplastic) 4" Yellow/Solid - Furnish & Applied	660	LF	15,622	x	\$1.00	= \$ 15,622.00	\$0.80	\$ 12,497.60	\$0.45	\$ 7,029.90	\$0.50	\$ 7,811.00	\$1.00	\$ 15,622.00
38	Reflectorized Pavement Markings Type I (Thermoplastic) 8" White/Solid - Furnish & Applied	660	LF	148	x	\$1.85	= \$ 273.80	\$2.00	\$ 296.00	\$1.15	\$ 170.20	\$1.25	\$ 185.00	\$1.00	\$ 148.00
39	Reflectorized Pavement Markings Type I (Thermoplastic) 12" White/Solid - Furnish & Applied	660	LF	240	x	\$3.00	= \$ 720.00	\$4.80	\$ 1,152.00	\$2.35	\$ 564.00	\$2.55	\$ 612.00	\$3.00	\$ 720.00
40	Reflectorized Pavement Markings Type I (Thermoplastic) 24" White/Solid - Furnish & Applied	660	LF	116	x	\$6.00	= \$ 696.00	\$9.50	\$ 1,102.00	\$4.85	\$ 562.60	\$5.25	\$ 609.00	\$5.00	\$ 580.00
41	Reflectorized Pavement Markings Type I 24" Yellow/Solid - Furnished & Applied	660	LF	71	x	\$6.00	= \$ 426.00	\$9.50	\$ 674.50	\$5.00	\$ 355.00	\$5.30	\$ 376.30	\$5.00	\$ 355.00
42	Reflectorized Pavement Markings Type I (Thermoplastic) Word "ONLY" - Furnish & Applied	660	EA	1	x	\$160.00	= \$ 160.00	\$275.00	\$ 275.00	\$181.00	\$ 181.00	\$200.00	\$ 200.00	\$200.00	\$ 200.00
43	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-LEFT - Furnish & Applied	660	EA	1	x	\$140.00	= \$ 140.00	\$275.00	\$ 275.00	\$175.00	\$ 175.00	\$200.00	\$ 200.00	\$194.00	\$ 194.00
44	Reflectorized Pavement Markers Type II-C-R - Furnish & Install	661	EA	442	x	\$4.50	= \$ 1,989.00	\$6.50	\$ 2,873.00	\$5.00	\$ 2,210.00	\$5.25	\$ 2,320.50	\$5.00	\$ 2,210.00
						Subtotal of E	\$ 41,580.80		\$ 39,888.30		\$ 22,137.00		\$ 24,210.80		\$ 39,371.00
F Storm Water Pollution Prevention Plan Items															
45	Hydro-Mulch Seeding	165	AC	5.10	x	\$1,700.00	= \$ 8,670.00	\$2,100.00	\$ 10,710.00	\$1,639.00	\$ 8,358.90	\$1,800.00	\$ 9,180.00	\$3,584.00	\$ 18,278.40
46	Reinforced filter fabric Barrier	713	LF	451	x	\$2.00	= \$ 902.00	\$2.50	\$ 1,127.50	\$2.85	\$ 1,285.35	\$1.80	\$ 811.80	\$3.00	\$ 1,353.00
47	SWPPP Inspection and Maintenance (Min. bid of \$6,000)	751	MO	8	x	\$3,000.00	= \$ 24,000.00	\$6,000.00	\$ 48,000.00	\$6,000.00	\$ 48,000.00	\$900.00	\$ 7,200.00	\$6,000.00	\$ 48,000.00
						Subtotal of F	\$ 33,572.00		\$ 59,837.50		\$ 57,644.25		\$ 17,191.80		\$ 67,631.40
G Extra Work Items															
48	Off Duty Uniformed Officer as Directed by Engineer (Min Bid \$40.00/HR)	672	HR	16	x	\$50.00	= \$ 800.00	\$40.00	\$ 640.00	\$56.50	\$ 904.00	\$75.00	\$ 1,200.00	\$80.00	\$ 1,280.00
49	Video Recording Construction	561	LS	1	x	\$2,000.00	= \$ 2,000.00	\$2,500.00	\$ 2,500.00	\$830.00	\$ 830.00	\$1,800.00	\$ 1,800.00	\$2,500.00	\$ 2,500.00
						Subtotal of G	\$ 2,800.00		\$ 3,140.00		\$ 1,734.00		\$ 3,000.00		\$ 3,780.00
						TOTAL (Items A-G For ALT 1)	\$ 1,662,412.80		\$ 1,641,312.30		\$ 2,111,059.15		\$ 2,236,678.85		\$ 2,524,399.90

Madden Road/Old Richmond @ Pheasant Creek Bid Forms

Item No.	Item Description	Spec No.	Unit Measure	Estimated Quantity		Unit Price		Total Price	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
Madden Road Alternative 2																
Engineer's Estimate								AAA Asphalt Paving Inc.		Texas Materials Group (Gulf Coast)		Jerdon Enterprise		TLC Construction		
Item No.	Item Description	Spec No.	Unit Measure	Estimated Quantity		Unit Price		Total Price	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
A	Site Preparation and Earthwork															
50	Fort Bend Project Sign	671	EA	2	x	\$1,175.00	=	\$ 2,350.00	\$1,000.00	\$ 2,000.00	\$859.00	\$ 1,718.00	\$925.00	\$ 1,850.00	\$950.00	\$ 1,900.00
51	Preparing Right of Way	100	STA	25.00	x	\$2,000.00	=	\$ 50,000.00	\$2,100.00	\$ 52,500.00	\$4,530.00	\$ 113,250.00	\$525.00	\$ 13,125.00	\$9,789.00	\$ 244,725.00
52	Clearing and Grubbing	102	STA	0.00	x	\$3,000.00	=	\$ -	\$ -	\$ -	\$ 0.00	\$ -	\$7,850.00	\$ -	\$ 0.00	\$ -
53	Roadway Excavation Including 3" Topsoil	110	CY	2,448	x	\$15.00	=	\$ 36,720.00	\$17.00	\$ 41,616.00	\$35.25	\$ 86,292.00	\$33.50	\$ 82,008.00	\$31.00	\$ 75,888.00
54	Remove And Dispose Of Existing Concrete Or Metal Pipe (All Sizes)	465	LF	80	x	\$15.00	=	\$ 1,200.00	\$40.00	\$ 3,200.00	\$24.25	\$ 1,940.00	\$27.50	\$ 2,200.00	\$46.00	\$ 3,680.00
55	Remove Existing Roadway Sign	500	EA	3	x	\$220.00	=	\$ 660.00	\$250.00	\$ 750.00	\$152.00	\$ 456.00	\$150.00	\$ 450.00	\$106.00	\$ 318.00
56	Removing and Disposing of Existing Asphaltic Surface and base Material	540	SY	0	x	\$7.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$23.00	\$ -	\$ 0.00	\$ -	\$ -
						Subtotal of A		\$ 90,930.00		\$ 100,066.00		\$ 203,656.00		\$ 99,633.00		\$ 326,511.00
B	Paving															
57	Lime Treatment (6" Depth)	220	SY	50	x	\$5.00	=	\$ 250.00	\$5.50	\$ 275.00	\$20.00	\$ 1,000.00	\$9.00	\$ 450.00	\$20.00	\$ 1,000.00
58	Hydrated Lime (Slurry) or Commercial Lime Slurry	221	TON	1	x	\$205.00	=	\$ 205.00	\$225.00	\$ 225.00	\$223.25	\$ 223.25	\$240.00	\$ 240.00	\$246.00	\$ 246.00
59	Crushed Aggregate Base Course (3" Depth)	230	TON	1,247	x	\$42.00	=	\$ 52,374.00	\$35.00	\$ 43,645.00	\$47.00	\$ 58,609.00	\$48.50	\$ 60,479.50	\$64.00	\$ 79,808.00
60	Hot Mix Asphaltic Concrete Base Course (Black Base)	250	TON	0	x	\$110.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$110.50	\$ -	\$ 0.00	\$ -	\$ -
61	Cement	275	TON	270	x	\$180.00	=	\$ 48,600.00	\$225.00	\$ 60,750.00	\$175.50	\$ 47,385.00	\$270.00	\$ 72,900.00	\$238.00	\$ 64,260.00
62	Cement Trt (Mx Exst Mtl & NW BS) (10")	275	SY	7,556	x	\$4.00	=	\$ 30,224.00	\$7.00	\$ 52,892.00	\$8.00	\$ 60,448.00	\$22.75	\$ 171,899.00	\$7.00	\$ 52,892.00
63	Prime Coat/ Sealer (0.3 GAL/SY)	310	GAL	2,267	x	\$5.00	=	\$ 11,335.00	\$2.00	\$ 4,534.00	\$4.35	\$ 9,861.45	\$3.00	\$ 6,801.00	\$9.00	\$ 20,403.00
64	Hot Mix - Hot Laid Asphaltic Concrete (2in) (Overlay Surface Course)(Includes Driveways)	340	TON	831	x	\$160.00	=	\$ 132,960.00	\$108.00	\$ 89,748.00	\$126.50	\$ 105,121.50	\$130.00	\$ 108,030.00	\$144.00	\$ 119,664.00
65	Conc Pav (Joint Reinf)(Fast Trk) (13")	360	SY	57	x	\$150.00	=	\$ 8,550.00	\$165.00	\$ 9,405.00	\$479.25	\$ 27,317.25	\$325.00	\$ 18,525.00	\$368.00	\$ 20,976.00
66	ADA Ramp - Type 7	530	EA	4	x	\$2,000.00	=	\$ 8,000.00	\$2,850.00	\$ 11,400.00	\$1,709.00	\$ 6,836.00	\$2,400.00	\$ 9,600.00	\$2,312.00	\$ 9,248.00
						Subtotal of B		\$ 292,498.00		\$ 272,874.00		\$ 316,801.45		\$ 448,924.50		\$ 368,497.00
C	Drainage															
67	Cement Stabilize backfill for RCP and Box Culvert Installation	222	CY	60	x	\$125.00	=	\$ 7,500.00	\$120.00	\$ 7,200.00	\$43.00	\$ 2,580.00	\$70.00	\$ 4,200.00	\$41.00	\$ 2,460.00
68	Reinforced Concrete Pipe, C76, Class IV, Rubber Gasket (24")	460	LF	0	x	\$130.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$161.00	\$ -	\$ 0.00	\$ -	\$ -
69	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	460	LF	405	x	\$120.00	=	\$ 48,600.00	\$120.00	\$ 48,600.00	\$132.50	\$ 53,662.50	\$141.00	\$ 57,105.00	\$165.00	\$ 66,825.00
70	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (48")	460	LF	0	x	\$280.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$375.00	\$ -	\$ 0.00	\$ -	\$ -
71	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (54")	460	LF	0	x	\$350.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$535.00	\$ -	\$ 0.00	\$ -	\$ -
72	Connect To Existing Storm Sewer With Concrete Collar	460	EA	2	x	\$1,200.00	=	\$ 2,400.00	\$1,500.00	\$ 3,000.00	\$1,600.00	\$ 3,200.00	\$1,000.00	\$ 2,000.00	\$3,961.00	\$ 7,922.00
73	Concrete Box Culvert (6' x 3')	462	LF	0	x	\$306.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$1,225.00	\$ -	\$ 0.00	\$ -	\$ -
74	Parallel Headwall	463	EA	0	x	\$6,000.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$4,000.00	\$ -	\$ 0.00	\$ -	\$ -
75	SET (Type II) (24") (RCP) (3:1) (C)	463	EA	0	x	\$1,300.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$4,000.00	\$ -	\$ 0.00	\$ -	\$ -
76	SET (Type II) (24") (RCP) (4:1) (C)	463	EA	4	x	\$1,300.00	=	\$ 5,200.00	\$2,250.00	\$ 9,000.00	\$2,218.00	\$ 8,872.00	\$4,350.00	\$ 17,400.00	\$2,544.00	\$ 10,176.00
77	SET (Type II) (48") (RCP) (3:1) (C)	463	EA	0	x	\$4,335.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$6,750.00	\$ -	\$ 0.00	\$ -	\$ -
78	SET (Type II) (54") (RCP) (3:1) (C)	463	EA	0	x	\$4,500.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$7,750.00	\$ -	\$ 0.00	\$ -	\$ -
79	Type A Inlet (MOD)	472	EA	0	x	\$4,600.00	=	\$ 13,800.00	\$3,500.00	\$ 10,500.00	\$3,337.00	\$ 10,011.00	\$4,700.00	\$ 14,100.00	\$6,958.00	\$ 20,874.00
80	Type A Inlet	472	EA	3	x	\$4,600.00	=	\$ 13,800.00	\$2,500.00	\$ 7,500.00	\$2,275.00	\$ 6,825.00	\$4,500.00	\$ 13,500.00	\$6,458.00	\$ 19,374.00
81	Reinforced Concrete Slope Paving (5 in)	491	SY	647	x	\$90.00	=	\$ 58,230.00	\$65.00	\$ 42,055.00	\$125.00	\$ 80,875.00	\$95.00	\$ 61,465.00	\$151.00	\$ 97,697.00
82	Flowable Fill	460	CY	0	x	\$250.00	=	\$ -	\$ -	\$ 0.00	\$ -	\$340.00	\$ -	\$ 0.00	\$ -	\$ -
						Subtotal of C		\$ 149,530.00		\$ 127,855.00		\$ 166,025.50		\$ 169,770.00		\$ 225,328.00
D	Traffic Control															
83	Traffic Control - Barricades, Barriers, Barrels, Cones, and Signing	671	MO	4	x	\$4,000.00	=	\$ 16,000.00	\$3,550.00	\$ 14,200.00	\$1,976.00	\$ 7,904.00	\$5,400.00	\$ 21,600.00	\$9,558.00	\$ 38,232.00
						Subtotal of D		\$ 16,000.00		\$ 14,200.00		\$ 7,904.00		\$ 21,600.00		\$ 38,232.00
E	Signing and Pavement Marking															
84	Aluminum Signs (Ground Mounted)- Furnish & Install	624	EA	3	x	\$500.00	=	\$ 1,500.00	\$650.00	\$ 1,950.00	\$360.00	\$ 1,080.00	\$330.00	\$ 990.00	\$398.00	\$ 1,194.00
85	Reflectorized Pavement Markings Type I (Thermoplastic) 4" White/Solid - Furnish & Applied	660	LF	4,742	x	\$1.00	=	\$ 4,742.00	\$0.80	\$ 3,793.60	\$0.45	\$ 2,133.90	\$0.50	\$ 2,371.00	\$1.00	\$ 4,742.00
86	Reflectorized Pavement Markings Type I (Thermoplastic) 4" Yellow/Solid - Furnish & Applied	660	LF	5,424	x	\$1.00	=	\$ 5,424.00	\$0.80	\$ 4,339.20	\$0.45	\$ 2,440.80	\$0.50	\$ 2,712.00	\$1.00	\$ 5,424.00
87	Reflectorized Pavement Markings Type I (Thermoplastic) 8" White/Solid - Furnish & Applied	660	LF	148	x	\$1.85	=	\$ 273.80	\$2.00	\$ 296.00	\$1.15	\$ 170.20	\$1.25	\$ 185.00	\$1.00	\$ 148.00
88	Reflectorized Pavement Markings Type I (Thermoplastic) 12" White/Solid - Furnish & Applied	660	LF	240	x	\$3.00	=	\$ 720.00	\$4.80	\$ 1,152.00	\$2.35	\$ 564.00	\$2.55	\$ 612.00	\$3.00	\$ 720.00
89	Reflectorized Pavement Markings Type I (Thermoplastic) 24" White/Solid - Furnish & Applied	660	LF	116	x	\$6.00	=	\$ 696.00	\$9.75	\$ 1,131.00	\$4.85	\$ 562.60	\$5.25	\$ 609.00	\$5.00	\$ 580.00
90	Reflectorized Pavement Markings Type I 24" Yellow/Solid - Furnished & Applied	660	LF	71	x	\$6.00	=	\$ 426.00	\$9.75	\$ 692.25	\$5.00	\$ 355.00	\$5.30	\$ 376.30	\$6.00	\$ 426.00
91	Reflectorized Pavement Markings Type I (Thermoplastic) Word "ONLY" - Furnish & Applied	660	EA	1	x	\$160.00	=	\$ 160.00	\$275.00	\$ 275.00	\$181.00	\$ 181.00	\$200.00	\$ 200.00	\$200.00	\$ 200.00
92	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-LEFT - Furnish & Applied	660	EA	1	x	\$140.00	=	\$ 140.00	\$275.00	\$ 275.00	\$175.00	\$ 175.00	\$200.00	\$ 200.00	\$194.00	\$ 194.00
93	Reflectorized Pavement Markers Type II-C-R - Furnish & Install	661	EA	187	x	\$4.50	=	\$ 841.50	\$6.50	\$ 1,215.50	\$5.00	\$ 935.00	\$5.25	\$ 981.75	\$5.00	\$ 935.00
						Subtotal of E		\$ 14,923.30		\$ 15,119.55		\$ 8,597.50		\$ 9,237.05		\$ 14,563.00
F	Storm Water Pollution Prevention Plan Items															
94	Hydro-Mulch Seeding	165	AC	1.50	x	\$1,700.00	=	\$ 2,550.00	\$2,100.00	\$ 3,150.00	\$2,091.00	\$ 3,136.50	\$1,800.00	\$ 2,700.00	\$3,584.00	\$ 5,376.00
95	Reinforced filter fabric Barrier	713	LF	71	x	\$2.00	=	\$ 142.00	\$2.50	\$ 177.50	\$4.15	\$ 294.65	\$1.80	\$ 127.80	\$3.00	\$ 213.00
96	SWPPP Inspection and Maintenance (Min. bid of \$6,000)	751	MO	4	x	\$3,000.00	=	\$ 12,000.00	\$6,000.00	\$ 24,000.00	\$6,000.00	\$ 24,000.00	\$900.00	\$ 3,600.00	\$6,000.00	\$ 24,000.00
						Subtotal of F		\$ 14,692.00		\$ 27,327.50		\$ 27,431.15		\$ 6,427.80		\$ 29,589.00
G	Extra Work Items															
97	Off Duty Uniformed Officer as Directed by Engineer (Min Bid \$40.00/HR)	672	HR	16	x	\$50.00	=	\$ 800.00	\$40.00	\$ 640.00	\$56.50	\$ 904.00	\$75.00	\$ 1,200.00	\$80.00	\$ 1,280.00
98	Video Recording Construction	561	LS	1	x	\$2,000.00	=	\$ 2,000.00	\$2,500.00	\$ 2,500.00	\$830.00	\$ 830.00	\$1,800.00	\$ 1,800.00	\$2,500.00	\$ 2,500.00
						Subtotal of G		\$ 2,800.00		\$ 3,140.00		\$ 1,734.00		\$ 3,000.00		\$ 3,780.00
TOTAL (Items A-G for ALT 2)								\$ 581,373.30		\$ 560,582.05		\$ 732,149.60		\$ 758,592.35		\$ 1,006,500.00

Madden Road/Old Richmond @ Pheasant Creek Bid Forms

Item No.	Item Description	Spec No.	Unit Measure	Estimated Quantity		Unit Price		Total Price	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
Old Richmond @ Pheasant Creek																
						Engineer's Estimate			AAA Asphalt Paving Inc.		Texas Materials Group (Gulf Coast)		Jerdon Enterprise		TLC Construction	
Item No.	Item Description	Spec No.	Unit Measure	Estimated Quantity		Unit Price		Total Price	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
A	SITE PREPARATION															
99	Clearing And Grubbing	102	STA	7.3	x	\$ 5,000.00	=	\$ 36,500.00	\$2,000.00	\$ 14,600.00	\$8,000.00	\$ 58,400.00	\$8,000.00	\$ 58,400.00	\$8,692.00	\$ 63,451.60
100	Remove & Relocate Signs	500	EA	1	x	\$ 450.00	=	\$ 450.00	\$800.00	\$ 800.00	\$302.00	\$ 302.00	\$200.00	\$ 200.00	\$194.00	\$ 194.00
101	Fort Bend Project Sign	671	EA	2	x	\$ 1,000.00	=	\$ 2,000.00	\$1,000.00	\$ 2,000.00	\$856.00	\$ 1,712.00	\$925.00	\$ 1,850.00	\$1,188.00	\$ 2,376.00
						Subtotal of A		\$ 38,950.00		\$ 17,400.00		\$ 60,414.00		\$ 60,450.00		\$ 66,021.60
B	REMOVALS															
102	Milling Existing Pavement(All Depths)	309	SY	3,221	x	\$ 5.00	=	\$ 16,105.00	\$5.00	\$ 16,105.00	\$5.95	\$ 19,164.95	\$5.00	\$ 16,105.00	\$13.00	\$ 41,873.00
103	Remove Old Structure (Pipes)	495	LF	60	x	\$ 20.00	=	\$ 1,200.00	\$40.00	\$ 2,400.00	\$24.25	\$ 1,455.00	\$30.00	\$ 1,800.00	\$46.00	\$ 2,760.00
104	Remove Existing Roadway Sign	500	EA	6	x	\$ 100.00	=	\$ 600.00	\$250.00	\$ 1,500.00	\$302.75	\$ 1,816.50	\$100.00	\$ 600.00	\$106.00	\$ 636.00
105	Remove And Dispose Of Existing Asphaltic Surface And Base Material (All Depths)	540	SY	510	x	\$ 10.00	=	\$ 5,100.00	\$13.00	\$ 6,630.00	\$9.00	\$ 4,590.00	\$23.00	\$ 11,730.00	\$29.00	\$ 14,790.00
						Subtotal of B		\$ 23,005.00		\$ 26,635.00		\$ 27,026.45		\$ 30,235.00		\$ 60,059.00
C	ROADWAY															
106	Roadway Excavation Including 3" Topsoil	110	CY	250	x	\$ 30.00	=	\$ 7,500.00	\$17.00	\$ 4,250.00	\$51.00	\$ 12,750.00	\$33.50	\$ 8,375.00	\$66.00	\$ 16,500.00
107	Lime-Fly Ash Stabilized Subgrade (8" Depth)	223	SY	1,370	x	\$ 5.00	=	\$ 6,850.00	\$7.50	\$ 10,275.00	\$16.50	\$ 22,605.00	\$9.00	\$ 12,330.00	\$22.00	\$ 30,140.00
108	Hydrated Lime (Slurry) or Commercial Lime Slurry	221	TON	29	x	\$ 220.00	=	\$ 6,380.00	\$225.00	\$ 6,525.00	\$223.50	\$ 6,481.50	\$240.00	\$ 6,960.00	\$246.00	\$ 7,134.00
109	Hot Mix Asphaltic Concrete Base Course (Black Base)	250	TON	495	x	\$ 110.00	=	\$ 54,450.00	\$95.00	\$ 47,025.00	\$126.00	\$ 62,370.00	\$120.00	\$ 59,400.00	\$139.00	\$ 68,805.00
110	Hot Mix - Hot Laid Asphaltic Concrete	340	TON	330	x	\$ 120.00	=	\$ 39,600.00	\$110.00	\$ 36,300.00	\$142.00	\$ 46,860.00	\$140.00	\$ 46,200.00	\$179.00	\$ 59,070.00
						Subtotal of C		\$ 114,780.00		\$ 104,375.00		\$ 151,066.50		\$ 133,265.00		\$ 181,649.00
D	SWPPP															
111	Topsoil	160	SY	2200	x	\$ 1.50	=	\$ 3,300.00	\$5.25	\$ 11,550.00	\$4.00	\$ 8,800.00	\$20.00	\$ 44,000.00	\$3.00	\$ 6,600.00
112	Sodding for Erosion Control (Various Widths)	162	SY	150	x	\$ 5.50	=	\$ 825.00	\$7.00	\$ 1,050.00	\$4.50	\$ 675.00	\$15.00	\$ 2,250.00	\$9.00	\$ 1,350.00
113	Seeding And Erosion Control Blanket	164	SY	2200	x	\$ 2.50	=	\$ 5,500.00	\$3.25	\$ 7,150.00	\$5.00	\$ 11,000.00	\$15.00	\$ 33,000.00	\$7.00	\$ 15,400.00
114	Reinforced Filter Fabric Barrier (60% of unit cost for furnish and installation and 40% of unit cost for removal)	713	LF	120	x	\$ 2.00	=	\$ 240.00	\$2.50	\$ 300.00	\$4.50	\$ 540.00	\$2.00	\$ 240.00	\$3.00	\$ 360.00
115	Stabilized Construction Access (Type 1-Rock; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	724	SY	80	x	\$ 35.00	=	\$ 2,800.00	\$60.00	\$ 4,800.00	\$17.00	\$ 1,360.00	\$35.00	\$ 2,800.00	\$55.00	\$ 4,400.00
116	Rock Filter Dam (Type 2; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	750	LF	20	x	\$ 75.00	=	\$ 1,500.00	\$180.00	\$ 3,600.00	\$32.25	\$ 645.00	\$150.00	\$ 3,000.00	\$156.00	\$ 3,120.00
117	Rock Filter Dam (Type 3; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	750	LF	20	x	\$ 60.00	=	\$ 1,200.00	\$200.00	\$ 4,000.00	\$50.85	\$ 1,017.00	\$150.00	\$ 3,000.00	\$169.00	\$ 3,380.00
118	SWPPP Inspection and Maintenance (Min. Bid - \$6,000.)	751	MO	3	x	\$ 1,000.00	=	\$ 3,000.00	\$6,000.00	\$ 18,000.00	\$6,000.00	\$ 18,000.00	\$1,000.00	\$ 3,000.00	\$6,000.00	\$ 18,000.00
						Subtotal of D		\$ 18,365.00		\$ 50,450.00		\$ 42,037.00		\$ 91,290.00		\$ 52,610.00
E	WORK ZONE															
119	Traffic Control - Barricades, Barriers, Barrels, Cones, and Signing	671	MO	3	x	\$ 4,000.00	=	\$ 12,000.00	\$2,500.00	\$ 7,500.00	\$1,883.00	\$ 5,649.00	\$6,000.00	\$ 18,000.00	\$9,278.00	\$ 27,834.00
120	Work Zone Pavement Markings 4" White/Solid (Removable) Furnished - Applied, Removed	665	LF	950	x	\$ 1.00	=	\$ 950.00	\$1.00	\$ 950.00	\$1.00	\$ 950.00	\$1.10	\$ 1,045.00	\$1.00	\$ 950.00
121	Work Zone Pavement Markings 4" Yellow/Solid (Removable) Furnished - Applied, Removed	665	LF	1900	x	\$ 1.00	=	\$ 1,900.00	\$1.00	\$ 1,900.00	\$1.00	\$ 1,900.00	\$1.10	\$ 2,090.00	\$1.00	\$ 1,900.00
122	Work Zone Pavement Markings 24" White/Solid (Removable) Furnished - Applied, Removed	665	LF	50	x	\$ 2.00	=	\$ 100.00	\$13.00	\$ 650.00	\$4.50	\$ 225.00	\$5.00	\$ 250.00	\$5.00	\$ 250.00
						Subtotal of E		\$ 14,950.00		\$ 11,000.00		\$ 8,724.00		\$ 21,385.00		\$ 30,934.00
F	DRAINAGE															
123	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")	460	LF	100	x	\$ 130.00	=	\$ 13,000.00	\$155.00	\$ 15,500.00	\$152.00	\$ 15,200.00	\$200.00	\$ 20,000.00	\$220.00	\$ 22,000.00
124	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	460	LF	72	x	\$ 120.00	=	\$ 8,640.00	\$115.00	\$ 8,280.00	\$127.00	\$ 9,144.00	\$150.00	\$ 10,800.00	\$236.00	\$ 16,992.00
125	SET (Type II) (24") (RCP) (6:1) (P)	463	EA	10	x	\$ 2,000.00	=	\$ 20,000.00	\$2,250.00	\$ 22,500.00	\$2,462.00	\$ 24,620.00	\$5,500.00	\$ 55,000.00	\$4,669.00	\$ 46,690.00
126	SET (Type II) (30") (RCP) (6:1) (P)	463	EA	6	x	\$ 2,500.00	=	\$ 15,000.00	\$3,900.00	\$ 23,400.00	\$2,767.00	\$ 16,602.00	\$6,800.00	\$ 40,800.00	\$5,419.00	\$ 32,514.00
						Subtotal of F		\$ 56,640.00		\$ 69,680.00		\$ 65,566.00		\$ 126,600.00		\$ 118,196.00

Madden Road/Old Richmond @ Pheasant Creek Bid Forms

Item No.	Item Description	Spec No.	Unit Measure	Estimated Quantity		Unit Price		Total Price	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
G	SIGNING AND PAVEMENT MARKINGS															
127	Aluminum Signs (Ground Mounted)- Furnish & Install	624	EA	6	x	\$ 350.00	=	\$ 2,100.00	\$575.00	\$ 3,450.00	\$360.00	\$ 2,160.00	\$400.00	\$ 2,400.00	\$398.00	\$ 2,388.00
128	Reflectorized Pavement Markings Type I (Thermoplastic) 4" White/Solid - Furnish & Applied	660	LF	1,500	x	\$ 1.00	=	\$ 1,500.00	\$0.80	\$ 1,200.00	\$0.60	\$ 900.00	\$0.75	\$ 1,125.00	\$1.00	\$ 1,500.00
129	Reflectorized Pavement Markings Type I (Thermoplastic) 8" White/Solid - Furnish & Applied	660	LF	420	x	\$ 1.50	=	\$ 630.00	\$2.00	\$ 840.00	\$1.15	\$ 483.00	\$1.30	\$ 546.00	\$1.00	\$ 420.00
130	Reflectorized Pavement Markings Type I (Thermoplastic) 12" White/Solid - Furnish & Applied	660	LF	370	x	\$ 3.50	=	\$ 1,295.00	\$5.00	\$ 1,850.00	\$2.35	\$ 869.50	\$2.65	\$ 980.50	\$3.00	\$ 1,110.00
131	Reflectorized Pavement Markings Type I (Thermoplastic) 24" White/Solid - Furnish & Applied	660	LF	195	x	\$ 7.00	=	\$ 1,365.00	\$9.75	\$ 1,901.25	\$4.85	\$ 945.75	\$5.25	\$ 1,023.75	\$5.00	\$ 975.00
132	Reflectorized Pavement Markings Type I (Thermoplastic) 4" Yellow/Solid - Furnish & Applied	660	LF	1,600	x	\$ 10.00	=	\$ 16,000.00	\$0.80	\$ 1,280.00	\$0.60	\$ 960.00	\$0.70	\$ 1,120.00	\$1.00	\$ 1,600.00
133	Reflectorized Pavement Markings Type I 24" Yellow/Solid - Furnished & Applied	660	LF	80	x	\$ 7.00	=	\$ 560.00	\$9.75	\$ 780.00	\$5.00	\$ 400.00	\$5.50	\$ 440.00	\$6.00	\$ 480.00
134	Reflectorized Pavement Markings Type I (Thermoplastic) Word "ONLY" - Furnish & Applied	660	EA	6	x	\$ 150.00	=	\$ 900.00	\$275.00	\$ 1,650.00	\$147.00	\$ 882.00	\$175.00	\$ 1,050.00	\$163.00	\$ 978.00
135	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-LEFT - Furnish & Applied	660	EA	3	x	\$ 150.00	=	\$ 450.00	\$275.00	\$ 825.00	\$141.25	\$ 423.75	\$175.00	\$ 525.00	\$156.00	\$ 468.00
136	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-RIGHT - Furnish & Applied	660	EA	3	x	\$ 150.00	=	\$ 450.00	\$275.00	\$ 825.00	\$141.25	\$ 423.75	\$175.00	\$ 525.00	\$169.00	\$ 507.00
137	Reflectorized Pavement Markers Type II-A-A Yellow - Furnish & Install	663	EA	145	x	\$ 4.00	=	\$ 580.00	\$6.50	\$ 942.50	\$5.00	\$ 725.00	\$5.30	\$ 768.50	\$5.00	\$ 725.00
138	Reflectorized Pavement Marking Type I-C (4")	663	EA	80	x	\$ 4.00	=	\$ 320.00	\$6.50	\$ 520.00	\$5.00	\$ 400.00	\$5.30	\$ 424.00	\$5.00	\$ 400.00
139	Eliminate Existing Pavement Marking & Marker (4")	674	LF	1,600	x	\$ 1.00	=	\$ 1,600.00	\$0.50	\$ 800.00	\$0.35	\$ 560.00	\$0.40	\$ 640.00	\$0.38	\$ 608.00
140	Eliminate Existing Pavement Marking & Marker (Arrow)	674	EA	1	x	\$ 70.00	=	\$ 70.00	\$52.00	\$ 52.00	\$50.85	\$ 50.85	\$60.00	\$ 60.00	\$56.00	\$ 56.00
141	Eliminate Existing Pavement Marking & Marker (Word)	674	EA	1	x	\$ 70.00	=	\$ 70.00	\$52.00	\$ 52.00	\$50.85	\$ 50.85	\$60.00	\$ 60.00	\$56.00	\$ 56.00
142	Eliminate Existing Pavement Marking & Marker (24")	674	LF	50	x	\$ 2.00	=	\$ 100.00	\$3.50	\$ 175.00	\$2.35	\$ 117.50	\$2.75	\$ 137.50	\$3.00	\$ 150.00
								Subtotal G		\$ 27,990.00		\$ 17,142.75		\$ 10,351.95		\$ 11,825.25
																\$ 12,421.00
H	TRAFFIC SIGNAL															
143	DRILL SHAFT (TRF SIG POLE)(36 IN)	0416 6032	LF	45	x	\$ 345.00	=	\$ 15,525.00	\$490.00	\$ 22,050.00	\$329.00	\$ 14,805.00	\$250.00	\$ 11,250.00	\$488.00	\$ 21,960.00
144	CONDT (PVC)(SCH 80)(2")	0618 6046	LF	120	x	\$ 14.00	=	\$ 1,680.00	\$24.00	\$ 2,880.00	\$12.00	\$ 1,440.00	\$18.50	\$ 2,220.00	\$23.00	\$ 2,760.00
145	CONDT (PVC)(SCH 80)(3")	0618 6053	LF	170	x	\$ 18.00	=	\$ 3,060.00	\$34.00	\$ 5,780.00	\$17.65	\$ 3,000.50	\$27.00	\$ 4,590.00	\$31.00	\$ 5,270.00
146	CONDT (PVC)(SCH 80)(3") (BORE)	0618 6054	LF	135	x	\$ 19.00	=	\$ 2,565.00	\$38.00	\$ 5,130.00	\$28.50	\$ 3,847.50	\$37.00	\$ 4,995.00	\$38.00	\$ 5,130.00
147	CONDT (PVC)(SCH 80)(4")	0618 6058	LF	70	x	\$ 25.00	=	\$ 1,750.00	\$46.00	\$ 3,220.00	\$27.50	\$ 1,925.00	\$34.00	\$ 2,380.00	\$44.00	\$ 3,080.00
148	ELEC CONDR (NO.8) BARE	0620 6007	LF	335	x	\$ 1.70	=	\$ 569.50	\$2.50	\$ 837.50	\$2.35	\$ 787.25	\$1.25	\$ 418.75	\$2.00	\$ 670.00
149	ELEC CONDR (NO.4) INSULATED	0620 6012	LF	115	x	\$ 3.00	=	\$ 345.00	\$4.00	\$ 460.00	\$3.15	\$ 362.25	\$3.35	\$ 385.25	\$2.00	\$ 230.00
150	TRAY CABLE (4 CONDR) 12 AWG	0621 6005	LF	400	x	\$ 2.00	=	\$ 800.00	\$2.50	\$ 1,000.00	\$2.60	\$ 1,040.00	\$2.60	\$ 1,040.00	\$2.00	\$ 800.00
151	GROUND BOX TY D (162922) W/APRON	0624 6010	EA	4	x	\$ 1,200.00	=	\$ 4,800.00	\$2,000.00	\$ 8,000.00	\$1,403.00	\$ 5,612.00	\$1,200.00	\$ 4,800.00	\$1,625.00	\$ 6,500.00
152	ELC SRV TY D 120/240 100 (NS)SS(E)SP(O)	0628 6241	EA	1	x	\$ 5,000.00	=	\$ 5,000.00	\$6,500.00	\$ 6,500.00	\$5,890.00	\$ 5,890.00	\$7,800.00	\$ 7,800.00	\$7,250.00	\$ 7,250.00
153	INSTALL HWY TRF SIG (ISOLATED) [FBC APPROVED SIGNAL EQUIPMENT LIST]	0680 6002	EA	1	x	\$ 50,770.00	=	\$ 50,770.00	\$62,000.00	\$ 62,000.00	\$50,737.00	\$ 50,737.00	\$55,000.00	\$ 55,000.00	\$70,000.00	\$ 70,000.00
154	VEH SIG SEC (12")LED(GRN) [DURALIGHT, MODEL# JXC300-HFT_03 HI-FLUX]	0682 6001	EA	6	x	\$ 240.00	=	\$ 1,440.00	\$315.00	\$ 1,890.00	\$228.00	\$ 1,368.00	\$290.00	\$ 1,740.00	\$350.00	\$ 2,100.00
155	VEH SIG SEC (12")LED(GRN ARW) [DURALIGHT, MODEL# JXJ300-07_03 CLEAR LENS]	0682 6002	EA	1	x	\$ 240.00	=	\$ 240.00	\$315.00	\$ 315.00	\$245.50	\$ 245.50	\$300.00	\$ 300.00	\$350.00	\$ 350.00
156	VEH SIG SEC (12")LED(YEL) [DURALIGHT, MODEL# JXC300-HFT_03 HI-FLUX]	0682 6003	EA	6	x	\$ 240.00	=	\$ 1,440.00	\$315.00	\$ 1,890.00	\$231.65	\$ 1,389.90	\$290.00	\$ 1,740.00	\$350.00	\$ 2,100.00
157	VEH SIG SEC (12")LED(YEL ARW) [DURALIGHT, MODEL# JXJ300-07_03 CLEAR LENS]	0682 6004	EA	2	x	\$ 240.00	=	\$ 480.00	\$315.00	\$ 630.00	\$234.00	\$ 468.00	\$290.00	\$ 580.00	\$350.00	\$ 700.00
158	VEH SIG SEC (12")LED(RED) [DURALIGHT, MODEL# JXC300-HFT_03 HI-FLUX]	0682 6005	EA	6	x	\$ 240.00	=	\$ 1,440.00	\$315.00	\$ 1,890.00	\$227.00	\$ 1,362.00	\$290.00	\$ 1,740.00	\$350.00	\$ 2,100.00
159	VEH SIG SEC (12")LED(RED ARW) [DURALIGHT, MODEL# JXJ300-07_03 CLEAR LENS]	0682 6006	EA	1	x	\$ 240.00	=	\$ 240.00	\$315.00	\$ 315.00	\$234.00	\$ 234.00	\$290.00	\$ 290.00	\$350.00	\$ 350.00
160	BACK PLATE (12") (3 SEC)	0682 6023	EA	6	x	\$ 87.00	=	\$ 522.00	\$103.00	\$ 618.00	\$82.50	\$ 495.00	\$135.00	\$ 810.00	\$100.00	\$ 600.00
161	BACK PLATE (12") (4 SEC)	0682 6024	EA	1	x	\$ 100.00	=	\$ 100.00	\$129.00	\$ 129.00	\$107.35	\$ 107.35	\$160.00	\$ 160.00	\$125.00	\$ 125.00
162	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	0684 6012	LF	690	x	\$ 3.00	=	\$ 2,070.00	\$4.00	\$ 2,760.00	\$3.00	\$ 2,070.00	\$3.35	\$ 2,311.50	\$4.00	\$ 2,760.00
163	INS TRF SIG PLAM(S) 1 ARM (24") LUM	0686 6027	EA	1	x	\$ 8,500.00	=	\$ 8,500.00	\$12,000.00	\$ 12,000.00	\$16,997.00	\$ 16,997.00	\$16,000.00	\$ 16,000.00	\$27,500.00	\$ 27,500.00
164	INS TRF SIG PLAM(S) 1 ARM (28")	0686 6029	EA	1	x	\$ 7,600.00	=	\$ 7,600.00	\$10,800.00	\$ 10,800.00	\$14,697.00	\$ 14,697.00	\$14,000.00	\$ 14,000.00	\$38,750.00	\$ 38,750.00
165	INS TRF SIG PLAM(S) 1 ARM (36") LUM	0686 6039	EA	1	x	\$ 9,500.00	=	\$ 9,500.00	\$14,800.00	\$ 14,800.00	\$20,330.00	\$ 20,330.00	\$18,000.00	\$ 18,000.00	\$47,500.00	\$ 47,500.00
166	VIVDS SYSTEM [ECONOLITE, AUTOSCOPE VISION AVISION A700-1172]	SS6306	EA	1	x	\$ 45,000.00	=	\$ 45,000.00	\$34,850.00	\$ 34,850.00	\$31,425.00	\$ 31,425.00	\$37,500.00	\$ 37,500.00	\$38,750.00	\$ 38,750.00
								Subtotal H		\$ 165,436.50		\$ 200,744.50		\$ 180,635.25		\$ 190,050.50

Madden Road/Old Richmond @ Pheasant Creek Bid Forms

Item No.	Item Description	Spec No.	Unit Measure	Estimated Quantity		Unit Price		Total Price	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
I	EXTRA WORK ITEMS															
167	Video Recording Construction	561	LS	1	x	\$ 2,000.00	=	\$ 2,000.00	\$2,500.00	\$ 2,500.00	\$830.00	\$ 830.00	\$1,800.00	\$ 1,800.00	\$2,500.00	\$ 2,500.00
168	Off-Duty Uniformed Peace Office - As Directed By Engineer (Min. Bid \$25/Hr)	672	HR	16	x	\$ 40.00	=	\$ 640.00	\$40.00	\$ 640.00	\$56.50	\$ 904.00	\$75.00	\$ 1,200.00	\$80.00	\$ 1,280.00
169	Construction Safety Fence	559	LF	200	x	\$ 3.00	=	\$ 600.00	\$3.50	\$ 700.00	\$4.30	\$ 860.00	\$6.25	\$ 1,250.00	\$4.00	\$ 800.00
						Subtotal I		\$ 3,240.00		\$ 3,840.00		\$ 2,594.00		\$ 4,250.00		\$ 4,580.00
						TOTAL (Items A-I for Pheasant Creek)		\$ 463,356.50		\$ 501,267.25		\$ 548,415.15		\$ 669,350.75		\$ 813,805.60

* Awarded vendor to submit a sample of specified items for inspection/approval by PID prior to order placement

** The extra work items are to be used only on the instructions of the field engineer on the job. No compensation will be received for any part of these items unless they are actually used on the

*** This figure should appear on the front cover of the Fort Bend County Bid Cover Sheet

Totals									
Engineer's Estimate		AAA Asphalt Paving Inc.		Texas Materials Group (Gulf Coast)		Jerdon Enterprise		TLC Construction	
Site Preparation/Removals	= \$ 497,704.00	=	\$ 518,609.00	=	\$ 976,475.20	=	\$ 665,421.50	=	\$ 1,155,501.10
Roadway/Paving	= \$ 1,310,377.00	=	\$ 1,208,367.50	=	\$ 1,405,780.45	=	\$ 1,883,360.25	=	\$ 1,673,092.00
Drainage	= \$ 510,712.00	=	\$ 502,355.00	=	\$ 622,836.15	=	\$ 669,172.00	=	\$ 859,566.00
Workzone/Traffic Control Plan	= \$ 62,950.00	=	\$ 53,200.00	=	\$ 31,636.00	=	\$ 86,185.00	=	\$ 140,886.00
Signing and Pavement Markings	= \$ 84,494.10	=	\$ 72,150.60	=	\$ 41,086.45	=	\$ 45,273.10	=	\$ 66,355.00
Traffic Signal Items	= \$ 165,436.50	=	\$ 200,744.50	=	\$ 180,635.25	=	\$ 190,050.50	=	\$ 287,335.00
SWPPP	= \$ 66,629.00	=	\$ 137,615.00	=	\$ 127,112.40	=	\$ 114,909.60	=	\$ 149,830.40
Extra Work Items	= \$ 8,840.00	=	\$ 10,120.00	=	\$ 6,062.00	=	\$ 10,250.00	=	\$ 12,140.00
***Grand Total (All Items)	= \$ 2,707,142.60	=	\$ 2,703,161.60	=	\$ 3,391,623.90	=	\$ 3,664,621.95	=	\$ 4,344,705.50

Totals for Alternative 1 and Pheasant Creek (Amount to be Awarded)									
Engineer's Estimate		AAA Asphalt Paving Inc.		Texas Materials Group (Gulf Coast)		Jerdon Enterprise		TLC Construction	
***Grand Total	= \$ 2,125,769.30	=	\$ 2,142,579.55	=	\$ 2,659,474.30	=	\$ 2,906,029.60	=	\$ 3,338,205.50