

**Fort Bend County Tabulation  
Bid 24-076  
Construction of Stella Road from Cottonwood School Road  
to W. Fairgrounds Road  
for Fort Bend County Mobility Bond Project No. 20116**

**Recommended: Texas Sterling Construction Co. \$6,412,843.34  
Funding: Mobility Bonds**

<b>Company</b>	<b>Bid Price</b>	<b>Completion Time in Calendar Days</b>
Texas Sterling Construction Co. Houston, TX	\$6,412,843.34	365
Texas Materials Group, Inc. Baytown, TX	\$6,531,151.19	300

**Stella Road - Bid Form**

Item No.	Description	Spec. No.	FB Item No.	Unit of Measure	Estimated Quantity	Texas Sterling		Texas Materials	
						Unit Price	Total Price	Unit Price	Total Price
<b>A Site Preparation</b>									
1	Preparing Right-of-Way, Complete in Place - Roadway	HC 100	H00102002	STA	48	\$6,600.00	\$316,800.00	\$12,600.00	\$604,800.00
2	Remove And Dispose Of Existing Asphaltic Surface And Base Material (All Depths)	HC 105	H00540001	SY	18,105	\$3.00	\$54,315.00	\$20.00	\$362,100.00
3	Remove Old Concrete (Pavement)	HC 104	H00104001	SY	194	\$24.00	\$4,656.00	\$50.00	\$9,700.00
4	Roadway Excavation Including 3" Topsoil	HC 110	H00110001	CY	#	\$71.00	\$887,784.00	\$27.50	\$343,860.00
5	Borrow	HC 132	H00130001	CY	13,564	\$1.50	\$20,346.00	\$0.50	\$6,782.00
6	Remove Old Structures - Safety End Treatments	HC 108	H00495005	EA	2	\$1,000.00	\$2,000.00	\$760.00	\$1,520.00
7	Remove And Dispose Of Existing Concrete Or Metal Pipe (All Sizes)	HC 108	H00465001	LF	876	\$30.00	\$26,280.00	\$26.00	\$22,776.00
8	Removing Old Structures - Inlets (All Depths)	HC 108	H00495007	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
9	Remove Existing Roadway Signs	HC 502	H00500001	EA	10	\$45.00	\$450.00	\$97.00	\$970.00
10	Fort Bend Project Sign	HC 694	H00671005	EA	2	\$1,210.00	\$2,420.00	\$1,100.00	\$2,200.00
							<b>\$1,316,051.00</b>		<b>\$1,355,708.00</b>
<b>B Subgrade &amp; Paving</b>									
11	Hot Mix - Hot Laid Asphaltic Concrete - Type D, 3.5" Depth	HC 340	H00340001	TON	4,194	\$133.00	\$557,802.00	\$128.50	\$538,929.00
12	Hot Mix Asphaltic Concrete Base Course (Black Base) - 10" Depth	HC 292	H00250001	TON	13,969	\$110.00	\$1,536,590.00	\$116.00	\$1,620,404.00
13	Hydrated Lime (Slurry) or Commercial Lime Slurry - 7% by Dry Weight	HC 820	H00221001	TON	508	\$400.00	\$203,200.00	\$383.00	\$194,564.00
14	Lime Treatment (8" Depth)	HC 260	H00220002	SY	24,197	\$8.00	\$193,576.00	\$6.35	\$153,650.95
15	Prime Coat (0.25-0.35 gal/SY)	HC 314	H00310001	GAL	15,520	\$2.25	\$34,920.00	\$2.35	\$36,472.00
16	Crushed Aggregate Base Course, 8" Depth - Gravel Driveway	HC 247	H00230001	SY	35	\$45.00	\$1,575.00	\$127.00	\$4,445.00
17	Concrete Driveway - 7" Depth	HC 530	H00530XXX	SY	318	\$175.00	\$55,650.00	\$125.00	\$39,750.00
18	Cement Stabilized Sand - 6" Depth	HC 400	H00433XXX	SY	301	\$50.00	\$15,050.00	\$91.00	\$27,391.00
							<b>\$2,598,363.00</b>		<b>\$2,615,605.95</b>
<b>C Drainage</b>									
19	Excavation & Off-site Disposal	HCFC D 02315	H00120001	CY	46,426	\$1.50	\$69,639.00	\$26.35	\$1,223,325.10
20	Excavation & Fill (On-site Material)	HCFC D 02315	H00120001	CY	775	\$30.00	\$23,250.00	\$31.00	\$24,025.00
21	Reinforced Concrete Slope Paving (3")	HC 432	H00491XXX	SY	400	\$110.00	\$44,000.00	\$107.00	\$42,800.00
22	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	HC 464	H00460004	LF	904	\$235.00	\$212,440.00	\$161.00	\$145,544.00
23	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")	HC 464	H00460005	LF	55	\$300.00	\$16,500.00	\$350.00	\$19,250.00
24	Elliptical RCP - 19"X30", Class III, Rubber Gasket (Equivalent 24")	HC 464	H00460018	LF	96	\$600.00	\$57,600.00	\$320.00	\$30,720.00
25	Elliptical RCP - 24"X38", Class III, Rubber Gasket (Equivalent 30")	HC 464	H004600XX	LF	48	\$785.00	\$37,680.00	\$365.00	\$17,520.00
26	SET (Type II) (24") (RCP) (6:1) (P)	HC 467	H00463003	EA	20	\$3,500.00	\$70,000.00	\$2,345.00	\$46,900.00
27	SET (Type ID) (42") (RCP) (4:1) (P)	HC 467	H00463XXX	EA	2	\$8,000.00	\$16,000.00	\$11,454.00	\$22,908.00
28	SET (Type II) (24") (RCP) (4:1) (C)	HC 467	H00463022	EA	12	\$3,800.00	\$45,600.00	\$2,100.00	\$25,200.00
29	SET (Type II) (30") (RCP) (4:1) (C)	HC 467	H00463025	EA	6	\$3,600.00	\$21,600.00	\$2,400.00	\$14,400.00
30	SET (Type I) (3x2) (RCB) (4:1) (C)	HC 467	H00463XXX	EA	2	\$9,800.00	\$19,600.00	\$6,550.00	\$13,100.00
31	Junction Box (4X4) with Manhole Top	HC 465	H00471XXX	EA	1	\$9,800.00	\$9,800.00	\$5,755.00	\$5,755.00
32	Precast Concrete Shallow Mahole (Depth < 5 ft)	HC 465	H00471004	EA	3	\$8,200.00	\$24,600.00	\$3,880.00	\$11,640.00
33	Concrete Box Culvert (3x2)	HC 462	H00480001	LF	69	\$685.00	\$47,265.00	\$390.00	\$26,910.00
34	Broken Concrete Riprap (18" Thick)	HC 432	H00493001	SY	235	\$175.00	\$41,125.00	\$208.00	\$48,880.00
35	Backslope Interceptor Structure	HCFC D 02120, 02316, 02321, 03310	H0047XXXX	EA	3	\$53,000.00	\$159,000.00	\$13,800.00	\$41,400.00
36	Urban Interceptor Structure	HCFC D 02120, 02316, 02321, 03310	H0047XXXX	EA	1	\$32,250.00	\$32,250.00	\$16,700.00	\$16,700.00
37	Concrete Channel Lining, 5" Nominal Thickness	HCFC D 02316, 03310	H0047XXXX	SY	3,127	\$185.00	\$578,495.00	\$122.00	\$381,494.00
38	Concrete Channel Lining, 8" Nominal Thickness	HCFC D 02316, 03310	H0047XXXX	SY	157	\$225.00	\$35,325.00	\$210.00	\$32,970.00
							<b>\$1,561,769.00</b>		<b>\$2,191,441.10</b>
<b>D Signing and Pavement Markings</b>									
39	Aluminum Signs (Ground Mounted) - Furnish and Install	HC 636	H00624001	EA	8	\$330.20	\$2,641.60	\$500.00	\$4,000.00
40	Applied ReflectORIZED Pavement Markings Type I (Thermoplastic) - 4-inch Yellow/Solid - Furnish and	HC 666	H00660006	LF	9,174	\$0.58	\$5,320.92	\$0.65	\$5,963.10
41	Applied ReflectORIZED Pavement Markings Type I (Thermoplastic) - 4-inch White/Solid - Furnish and	HC 666	H00660004	LF	9,254	\$0.58	\$5,367.32	\$0.70	\$6,477.80
42	Applied ReflectORIZED Pavement Markings Type I (Thermoplastic) - 24-inch White/Solid - Furnish and	HC 666	H00660013	LF	40	\$9.10	\$364.00	\$9.15	\$366.00
43	ReflectORIZED Pavement Markers Type II-A-A Yellow - Furnish & Install	HC 672	H00663003	EA	342	\$5.25	\$1,795.50	\$6.00	\$2,052.00
							<b>\$15,489.34</b>		<b>\$18,858.90</b>
<b>E Traffic Control</b>									
44	Traffic Control - Barricades, Barriers, Barrels, Cones, and Signing	HC 694	H00671003	MO	10	\$24,000.00	\$240,000.00	\$1,315.00	\$13,150.00
45	Work Zone Pavement Markings 4" White/Solid (Removable) Furnished - Applied, Removed	HC 662	H00665003	LF	4,500	\$0.75	\$3,375.00	\$0.78	\$3,510.00
46	Work Zone Pavement Markings 4" White/Solid (Non-Removable) Furnished - Applied	HC 662	H00665004	LF	4,713	\$0.45	\$2,120.85	\$0.48	\$2,262.24
47	Work Zone Pavement Markings 4" Yellow/Solid (Removable) Furnished - Applied, Removed	HC 662	H00665006	LF	4,500	\$0.75	\$3,375.00	\$0.80	\$3,600.00
48	Work Zone Pavement Markings 4" Yellow/Solid (Non-Removable) Furnished - Applied	HC 662	H00665007	LF	4,727	\$0.45	\$2,127.15	\$0.50	\$2,363.50
49	Low Profile Concrete Barrier (Furnish and Install)	HC 698	H00696001	LF	2,923	\$95.00	\$277,685.00	\$25.00	\$73,075.00
50	Low Profile Concrete Barrier (Relocate)	HC 698	H00696004	LF	2,892	\$10.00	\$28,920.00	\$8.00	\$23,136.00
51	Low Profile Concrete Barrier (Remove)	HC 698	H00696003	LF	2,923	\$30.00	\$87,690.00	\$20.00	\$58,460.00
							<b>\$645,293.00</b>		<b>\$179,556.74</b>
<b>F Storm Water Pollution Prevention</b>									
52	Hydro-Mulch Seeding	HC 164	H00165001	AC	16.0	\$6,000.00	\$96,000.00	\$1,430.00	\$22,880.00
53	Reinforced Filter Fabric Barrier (60% of Unit Cost for Furnish and Installation and 40% of Unit Cost for Removal)	HC 591	H00713001	LF	7,353	\$6.00	\$44,118.00	\$1.50	\$11,029.50
54	Inlet Protection Barrier (Stage 1, With Reinforced Filter Fabric Fence) - Furnish, Install, And	HC 591	H00719001	EA	6	\$250.00	\$1,500.00	\$115.00	\$690.00
55	SWPPP Inspection and Maintenance (Min. Bid \$600 Per Month)	HC 591	H00751001	MO	10	\$600.00	\$6,000.00	\$600.00	\$6,000.00
56	for Removal)	HC 591	H00750002	LF	305	\$35.00	\$10,675.00	\$86.00	\$26,230.00
57	Stabilized Construction Access (Type 1-Rock; 60% of Unit Cost for Furnish and Installation and 40% of Unit Cost for Removal)	HC 591	H00724001	SY	111	\$55.00	\$6,105.00	\$29.00	\$3,219.00
58	Concrete Truck Washout Structures	HC 591	H00500XXX	EA	1	\$1,500.00	\$1,500.00	\$1,715.00	\$1,715.00
59	Sodding for Erosion Control (Various Widths)	HC 162	H00162001	SY	1650	\$8.00	\$13,200.00	\$6.30	\$10,395.00
							<b>\$179,098.00</b>		<b>\$82,158.50</b>
<b>G *Extra Work Items</b>									
57	Dewatering	HC 400	H00436001	LS	1	\$2,000.00	\$2,000.00	\$100.00	\$100.00
58	Hydrated Lime (Slurry) or Commercial Lime Slurry - 3% by Dry Weight	HC 820	H00221001	TON	44	\$400.00	\$17,600.00	\$383.00	\$16,852.00
59	Fly Ash for Stabilized Subgrade - 7% by Dry Weight	HC 265	H00223001	TON	102	\$230.00	\$23,460.00	\$138.00	\$14,076.00
60	Lime-Fly Ash Stabilized Subgrade (8" Depth)	HC 265	H00223003	SY	4,840	\$8.00	\$38,720.00	\$9.10	\$44,044.00
61	Remove and Replace 2" PVC Waterline (Incl. Restrained Joints and Fittings)	COH 2511	U02511XXXX	LF	100	\$38.00	\$3,800.00	\$70.00	\$7,000.00
62	Adjust Existing Traffic Pull Box	HC 502	H00500XXX	EA	1	\$800.00	\$800.00	\$1,150.00	\$1,150.00
63	Tree Protection and Trimming	HC 501	H00501001	LS	1	\$500.00	\$500.00	\$100.00	\$100.00
64	Off-Duty Uniformed Peace Officer - As Directed by Engineer (Min. Bid \$25/hr)	HC 694	H00672001	HR	180	\$55.00	\$9,900.00	\$25.00	\$4,500.00

Item No.	Description	Spec. No.	FB Item No.	Unit of Measure	Estimated Quantity	Unit Price	Total Price	Unit Price	Total Price
							\$96,780.00		\$87,822.00
						Subtotal of G			
						<b>Grand Total (Items A-G)***</b>	<b>\$6,412,843.34</b>		<b>\$6,531,151.19</b>

\*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 job under the direction of the field engineer. Any additional items required over and above those listed above will have to be secured on a change-in-contract and are not to be used until they have been approved by the County Auditor and/or Commissioner Court. The amount subtotal for extra work items is to be included in the grand total of this bid.