

**Fort Bend County Tabulation
21-056**

**Construction for Realignment of Sims Road from 1500 Feet West of TX Spur 10
to Cottonwood School Road for Fort Bend County Bond Project 17119x**

Recommended: Triple B Services, LLP \$920,989.00

Funding: Mobility Bonds

Company	Bid Price	Completion Time in Calendar Days
Triple B Services, LLP Huffman, TX	\$920,989.00	180
WadeCon, LLC Kingwood, TX	\$1,004,644.00	180
Forde Construction Company, Inc. Houston, TX	\$1,138,843.35	180
Teamwork Construction Services, Inc. Houston, TX	\$1,430,421.75	180

SIMS ROAD REALIGNMENT BID FORM

SIMS ROAD REALIGNMENT BID FORM													
A. SITE PREPARATION AND EXCAVATION ITEMS													
Item No.	FBC Identifier	Spec Used	Spec #	Description	Qty	Unit	Avg Unit Cost	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal
1	H00671005	HC	671	Fort Bend Project Sign	2	EA	\$ 895.00	\$ 930.00	\$ 1,860.00	\$ 1,000.00	\$ 2,000.00	\$ 700.00	\$ 1,400.00
2	H00102001	HC	102	Clearing and Grubbing	7.35	AC	\$ 4,292.50	\$ 1,470.00	\$ 10,804.50	\$ 12,000.00	\$ 88,200.00	\$ 1,500.00	\$ 11,025.00
3	H00104001	HC	104	Remove Old Concrete (Pavement)	269	SY	\$ 20.75	\$ 16.00	\$ 4,304.00	\$ 10.00	\$ 2,690.00	\$ 25.00	\$ 6,725.00
4	H00110001	HC	110	Remove Excavation Including 3" Topsoil	6551	CY	\$ 21.00	\$ 11.00	\$ 72,061.00	\$ 15.00	\$ 98,265.00	\$ 15.00	\$ 98,265.00
5	H00130001	HC	130	Borrow	2691	CU	\$ 20.81	\$ 11.25	\$ 30,273.75	\$ 10.00	\$ 26,910.00	\$ 30.00	\$ 80,730.00
6	H00495003	HC	495	Remove Old Structure (Pipes)	21	LF	\$ 49.00	\$ 18.00	\$ 378.00	\$ 40.00	\$ 840.00	\$ 78.00	\$ 1,638.00
7	H00495005	HC	495	Remove Old Structures - Safety End Treatments	2	EA	\$ 916.00	\$ 240.00	\$ 480.00	\$ 500.00	\$ 1,000.00	\$ 2,100.00	\$ 4,200.00
8	H00495006	HC	495	Remove Old Structures - Box Culverts	64	LF	\$ 70.75	\$ 20.00	\$ 1,280.00	\$ 50.00	\$ 3,200.00	\$ 137.00	\$ 8,768.00
9	H00500001	HC	500	Remove & Relocate Mail Box	3	EA	\$ 251.50	\$ 275.00	\$ 825.00	\$ 100.00	\$ 300.00	\$ 120.00	\$ 360.00
10	H00500003	HC	500	Remove Existing Roadway Sign	4	EA	\$ 170.00	\$ 110.00	\$ 440.00	\$ 100.00	\$ 400.00	\$ 80.00	\$ 320.00
11	H00540001	HC	540	Remove and Dispose of Existing Asphaltic Surface and Base Material (All Depths)	1694	SY	\$ 15.25	\$ 7.00	\$ 11,858.00	\$ 5.00	\$ 8,470.00	\$ 9.00	\$ 15,246.00
SUBTOTAL - SITE PREPARATION AND EXCAVATION ITEMS:								\$ 134,564.25		\$ 232,275.00		\$ 228,677.00	\$ 473,108.00
B. PAVEMENT ITEMS													
Item No.	FBC Identifier	Spec Used	Spec #	Description	Qty	Unit	Avg Unit Cost	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal
12	H00220002	HC	220	Lime Treatment (8" Depth)	8874	SY	\$ 4.94	\$ 3.75	\$ 33,277.50	\$ 3.00	\$ 26,622.00	\$ 6.00	\$ 53,244.00
13	H00221001	HC	221	Hydrated Lime (Slurry) or Commercial Lime Slurry	222	TON	\$ 195.00	\$ 215.00	\$ 47,730.00	\$ 200.00	\$ 44,400.00	\$ 175.00	\$ 38,850.00
14	H0023000X	HC	230	Crushed Aggregate Base Course (6" depth)	1043	SY	\$ 25.25	\$ 20.00	\$ 20,860.00	\$ 25.00	\$ 26,075.00	\$ 31.00	\$ 32,333.00
15	H0023000X	HC	230	Crushed Aggregate Base Course (9" depth)	7,341.00	SY	\$ 27.25	\$ 23.00	\$ 168,843.00	\$ 30.00	\$ 220,230.00	\$ 28.00	\$ 205,548.00
16	H00316001	HC	310	Prime coat	1,997.00	GAL	\$ 3.35	\$ 3.40	\$ 6,789.80	\$ 4.00	\$ 7,988.00	\$ 3.00	\$ 5,991.00
17	H00340001	HC	340	Hot Mix - Hot Laid Asphaltic Concrete	1,253.00	TON	\$ 115.88	\$ 136.00	\$ 170,408.00	\$ 125.00	\$ 156,625.00	\$ 104.00	\$ 130,312.00
18	T00360002	HC	360	Concrete Pavement (10")	319.00	SY	\$ 122.00	\$ 105.00	\$ 33,495.00	\$ 100.00	\$ 31,900.00	\$ 118.00	\$ 37,642.00
SUBTOTAL - PAVEMENT ITEMS:								\$ 481,403.30		\$ 513,840.00		\$ 503,920.00	\$ 517,967.50
C. STORM SEWER ITEMS													
Item No.	FBC Identifier	Spec Used	Spec #	Description	Qty	Unit	Avg Unit Cost	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal
19	H00120001	HC	120	Detention Basin Excavation	1079	CY	\$ 16.13	\$ 4.50	\$ 4,855.50	\$ 15.00	\$ 16,185.00	\$ 17.00	\$ 18,343.00
20	H0013200X	HC	132	Detention Basin Embankment	1479	CY	\$ 15.68	\$ 3.70	\$ 5,472.30	\$ 5.00	\$ 7,395.00	\$ 22.00	\$ 32,538.00
21	H00460004	HC	460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	144	LF	\$ 128.63	\$ 105.00	\$ 15,120.00	\$ 110.00	\$ 15,840.00	\$ 153.00	\$ 22,032.00
22	H00460005	HC	460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")	48	LF	\$ 164.50	\$ 140.00	\$ 6,720.00	\$ 150.00	\$ 7,200.00	\$ 190.00	\$ 9,120.00
23	H00460003	HC	463	SET (Type II) (24") (RCP) (6:1) (PSET-RP)	2	EA	\$ 3,311.25	\$ 2,250.00	\$ 4,500.00	\$ 2,000.00	\$ 4,000.00	\$ 1,800.00	\$ 3,600.00
24	H00463002	HC	463	SET (Type II) (24") (RCP) (4:1) (PSET-RC)	6	EA	\$ 3,098.75	\$ 2,000.00	\$ 12,000.00	\$ 1,500.00	\$ 9,000.00	\$ 1,700.00	\$ 10,200.00
25	H00463005	HC	463	SET (Type II) (30") (RCP) (6:1) (PSET-RP)	2	EA	\$ 4,315.00	\$ 3,020.00	\$ 6,040.00	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00
26	H00463004	HC	464	SET (Type II) (30") (RCP) (4:1) (PSET-RC)	2	EA	\$ 2,548.75	\$ 2,700.00	\$ 5,400.00	\$ 2,000.00	\$ 4,000.00	\$ 2,250.00	\$ 4,500.00
27	H00463006	HC	464	SET (Type II) (36") (RCP) (6:1) (PSET-RP)	2	EA	\$ 5,181.25	\$ 4,250.00	\$ 8,500.00	\$ 3,500.00	\$ 7,000.00	\$ 3,600.00	\$ 7,200.00
28	H0046300X	HC	463	SET (Type I) (3'x3') (RCB) (6:1) (SETB-PD)	2	EA	\$ 6,902.25	\$ 5,350.00	\$ 10,700.00	\$ 5,000.00	\$ 10,000.00	\$ 7,750.00	\$ 15,500.00
29	H00480002	HC	480	Concrete Box Culvert (3'x3')	90	LF	\$ 362.25	\$ 300.00	\$ 27,000.00	\$ 300.00	\$ 27,000.00	\$ 467.00	\$ 42,030.00
30	H00491001	HC	491	Reinforced Concrete Slope Paving (5")	298	SY	\$ 124.50	\$ 125.00	\$ 37,250.00	\$ 80.00	\$ 23,840.00	\$ 200.00	\$ 59,600.00
SUBTOTAL - STORM SEWER ITEMS:								\$ 143,557.80		\$ 136,460.00		\$ 229,663.00	\$ 289,572.00
D. SIGNING AND STRIPING ITEMS													
Item No.	FBC Identifier	Spec Used	Spec #	Description	Qty	Unit	Avg Unit Cost	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal
31	H00624001	HC	624	Aluminum Signs (Ground Mounted)- Furnish & Install	7	EA	\$ 359.75	\$ 450.00	\$ 3,150.00	\$ 400.00	\$ 2,800.00	\$ 345.00	\$ 2,415.00
32	H00660004	HC	660	Reflectorized Pavement Markings Type I (Thermoplastic) 4" White/Solid - Furnish & Applied	4001	LF	\$ 0.69	\$ 0.60	\$ 2,400.60	\$ 1.00	\$ 4,001.00	\$ 0.40	\$ 1,600.40
33	H00660005	HC	660	Reflectorized Pavement Markings Type I (Thermoplastic) 4" Yellow/Dashed - Furnish & Applied	340	LF	\$ 0.88	\$ 0.60	\$ 204.00	\$ 1.00	\$ 340.00	\$ 0.40	\$ 136.00
34	H00660006	HC	660	Reflectorized Pavement Markings Type I (Thermoplastic) 4" Yellow/Solid - Furnish & Applied	792	LF	\$ 0.69	\$ 0.60	\$ 475.20	\$ 1.00	\$ 792.00	\$ 0.40	\$ 316.80
35	H00660010	HC	660	Reflectorized Pavement Markings Type I (Thermoplastic) 8" White/Solid - Furnish & Applied	150	LF	\$ 1.95	\$ 1.75	\$ 262.50	\$ 3.00	\$ 450.00	\$ 1.30	\$ 195.00
36	H00660013	HC	660	Reflectorized Pavement Markings Type I (Thermoplastic) 24" White/Solid-Furnished & Applied	95	LF	\$ 6.46	\$ 6.25	\$ 593.75	\$ 10.00	\$ 950.00	\$ 4.60	\$ 437.00
37	H00663003	HC	663	Reflectorized Pavement Markers Type II-A-A Yellow - Furnish & Install	43	EA	\$ 4.30	\$ 4.70	\$ 202.10	\$ 5.00	\$ 215.00	\$ 3.50	\$ 150.50
38	H00663006	HC	663	Reflectorized Pavement Markers Type I-C - Furnish & Install	8	EA	\$ 4.30	\$ 4.70	\$ 37.60	\$ 5.00	\$ 40.00	\$ 3.50	\$ 28.00
39	H00670001	HC	670	Permanent Type III Barricade	1	EA	\$ 980.00	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 1,000.00	\$ 895.00	\$ 895.00
40	H00674001	HC	674	Eliminate Existing Pavement Markings & Marker (4")	116	LF	\$ 1.13	\$ 0.60	\$ 69.60	\$ 2.00	\$ 232.00	\$ 0.40	\$ 46.40
SUBTOTAL - SIGNING AND STRIPING ITEMS:								\$ 8,595.35		\$ 10,820.00		\$ 6,220.10	\$ 7,753.25

E. TRAFFIC CONTROL ITEMS															
Item No.	FBC Identifier	Spec Used	Spec #	Description	Qty	Unit	Avg Unit Cost	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal
41	H00665007	HC	665	Work Zone Pavement Markings 4" Yellow/Solid (Non-Removable) Furnished-Applied	790	LF	\$ 0.86	\$ 0.70	\$ 553.00	\$ 1.00	\$ 790.00	\$ 0.50	\$ 395.00	\$ 1.25	\$ 987.50
42	H00671003	HC	671	Traffic Control-Barricades, Barriers, Barrels, Cones, and Signing	5	MO	\$ 2,348.75	\$ 1,200.00	\$ 6,000.00	\$ 1,500.00	\$ 7,500.00	\$ 5,800.00	\$ 29,000.00	\$ 895.00	\$ 4,475.00
43	H00672001	HC	672	Off-Duty Uniformed Peace Officer - As Directed by Engineer (Min. Bid \$25/Hr)	40	HR	\$ 56.25	\$ 100.00	\$ 4,000.00	\$ 30.00	\$ 1,200.00	\$ 50.00	\$ 2,000.00	\$ 45.00	\$ 1,800.00
44	H0067300X	HC	673	Constructing Detours (6" Black Base)	1320	SY	\$ 60.50	\$ 62.00	\$ 81,840.00	\$ 40.00	\$ 52,800.00	\$ 80.00	\$ 105,600.00	\$ 60.00	\$ 79,200.00
SUBTOTAL - TRAFFIC CONTROL ITEMS:									\$ 92,393.00		\$ 62,290.00		\$ 136,995.00		\$ 86,462.50
F. STORM WATER POLLUTION PREVENTION ITEM															
Item No.	FBC Identifier	Spec Used	Spec #	Description	Qty	Unit	Avg Unit Cost	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal	UnitCost	LineTotal
45	H00162002	HC	162	Sodding for Erosion Control (Various Widths)	814.00	SY	\$ 4.63	\$ 4.50	\$ 3,663.00	\$ 5.00	\$ 4,070.00	\$ 4.50	\$ 3,663.00	\$ 4.50	\$ 3,663.00
46	H00165001	HC	165	Hydro-mulch Seeding	3.81	AC	\$ 1,700.00	\$ 1,900.00	\$ 7,239.00	\$ 1,500.00	\$ 5,715.00	\$ 1,700.00	\$ 6,477.00	\$ 1,700.00	\$ 6,477.00
47	H00168000	HC	166	Fertilizer	1,524.00	LB	\$ 2.11	\$ 0.45	\$ 685.80	\$ 1.00	\$ 1,524.00	\$ 3.00	\$ 4,572.00	\$ 4.00	\$ 6,096.00
48	H00713001	HC	713	Reinforced Filter Fabric Barrier, Install and Remove	2,475.00	LF	\$ 1.94	\$ 2.50	\$ 6,187.50	\$ 2.00	\$ 4,950.00	\$ 1.75	\$ 4,331.25	\$ 1.50	\$ 3,712.50
49	H00724001	HC	724	Stabilized Construction Access (Install and Remove)	150.00	SY	\$ 26.50	\$ 34.00	\$ 5,100.00	\$ 10.00	\$ 1,500.00	\$ 27.00	\$ 4,050.00	\$ 35.00	\$ 5,250.00
50	H00741001	HC	750	Rock Filter Dams (Type 2), Install and Remove	80.00	LF	\$ 51.75	\$ 95.00	\$ 7,600.00	\$ 15.00	\$ 1,200.00	\$ 92.50	\$ 7,400.00	\$ 4.50	\$ 360.00
51	H00751001	HC	751	SWPPP Inspection And Maintenance (Min. Bid - \$6000)	5	MO	\$ 4,643.75	\$ 6,000.00	\$ 30,000.00	\$ 6,000.00	\$ 30,000.00	\$ 575.00	\$ 2,875.00	\$ 6,000.00	\$ 30,000.00
SUBTOTAL - STORM WATER POLLUTION PREVENTION ITEMS:									\$ 60,475.30		\$ 48,959.00		\$ 33,368.25		\$ 55,558.50
TOTAL BID PRICE: (ITEMS A THROUGH H)									\$ 920,989.00		\$ 1,004,644.00		\$ 1,138,843.35		\$ 1,430,421.75