

Purchase Order Contract Bridge Replacement

DATE: 06-24-2010

County Clay
 County # 21
 Bridge# 100
 Project# B-5234 / DO00057
 Engineer's Estimate: \$743,000

ROUTE : SR-1100

DESCRIPTION: Cored Slab with one span, 1 @ 57'-6" on a 90 degree skew angle and 35'-10" clear rdwy. width.

Line Item #	Item Number	Amount	Payment Type	Unit Price Bid	Taylor & Murphy Constr. CO.	Unit Price Bid	Colwell Constr. CO.				
1	0000100000-N	1	L.S.	\$ 33,400.00	\$ 33,400.00	\$ 22,000.00	\$ 22,000.00				
2	0008000000-E	1	Acr.	\$ 100.00	\$ 100.00	\$ 1.00	\$ 1.00				
3	0030000000-N	1	L.S.	\$ 6,000.00	\$ 6,000.00	\$ 6,947.73	\$ 6,947.73				
					\$ -		\$ -				
4	0043000000-N	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 35,543.52	\$ 35,543.52				
5	0057000000-E	100	Cu.Yds.	\$ 9.00	\$ 900.00	\$ 7.50	\$ 750.00				
6	0195000000-E	100	Cu.Yds.	\$ 25.00	\$ 2,500.00	\$ 32.76	\$ 3,276.00				
7	0196000000-E	100	Sq. Yds.	\$ 4.00	\$ 400.00	\$ 2.75	\$ 275.00				
8	0318000000-E	13	Tons	\$ 39.00	\$ 507.00	\$ 41.27	\$ 536.51				
					\$ -		\$ -				
9	0320000000-E	40	Sq. Yds.	\$ 4.00	\$ 160.00	\$ 4.25	\$ 170.00				
10	0343000000-E	28	Lin. Ft.	\$ 35.00	\$ 980.00	\$ 26.80	\$ 750.40				
11	0366000000-E	20	Lin. Ft.	\$ 40.00	\$ 800.00	\$ 35.45	\$ 709.00				
12	0372000000-E	40	Lin. Ft.	\$ 50.00	\$ 2,000.00	\$ 41.25	\$ 1,650.00				
13	0714000000-E	20	Lin. Ft.	\$ 50.00	\$ 1,000.00	\$ 48.60	\$ 972.00				
14	0807000000-E	2	Ea.	\$ 275.00	\$ 550.00	\$ 440.90	\$ 881.80				
15	1220000000-E	100	Tons	\$ 40.00	\$ 4,000.00	\$ 36.60	\$ 3,660.00				
16	1489000000-E	100	Tons	\$ 123.00	\$ 12,300.00	\$ 110.50	\$ 11,050.00				
					\$ -		\$ -				
17	1498000000-E	60	Tons	\$ 128.00	\$ 7,680.00	\$ 110.50	\$ 6,630.00				
					\$ -		\$ -				
18	1519000000-E	120	Tons	\$ 136.00	\$ 16,320.00	\$ 92.50	\$ 11,100.00				
					\$ -		\$ -				
19	1560000000-E	16	Tons	\$ 612.00	\$ 9,792.00	\$ 665.67	\$ 10,650.72				
20	2286000000-N	2	Ea.	\$ 2,200.00	\$ 4,400.00	\$ 1,650.80	\$ 3,301.60				
21	2355000000-N	2	Ea.	\$ 500.00	\$ 1,000.00	\$ 575.75	\$ 1,151.50				
22	2556000000-E	50	Lin. Ft.	\$ 45.00	\$ 2,250.00	\$ 34.75	\$ 1,737.50				
23	3030000000-E	175	Lin. Ft.	\$ 17.25	\$ 3,018.75	\$ 16.59	\$ 2,903.25				
24	3045000000-E	75	Lin. Ft.	\$ 19.50	\$ 1,462.50	\$ 18.73	\$ 1,404.75				
25	3150000000-N	5	Ea.	\$ 40.00	\$ 200.00	\$ 37.45	\$ 187.25				
26	3165000000-N	4	Ea.	\$ 1,650.00	\$ 6,600.00	\$ 535.00	\$ 2,140.00				
27	3165000000-N	2	Ea.	\$ 1,900.00	\$ 3,800.00	\$ 1,819.00	\$ 3,638.00				
28	3195000000-N	2	Ea.	\$ 550.00	\$ 1,100.00	\$ 1,578.25	\$ 3,156.50				
29	3656000000-E	225	Sq. Yds.	\$ 4.00	\$ 900.00	\$ 3.50	\$ 787.50				
30	3659000000-N	1	Ea.	\$ 500.00	\$ 500.00	\$ 1,650.35	\$ 1,650.35				
31	4400000000-E	286	SF	\$ 6.50	\$ 1,859.00	\$ 6.25	\$ 1,787.50				
32	4410000000-E	154	SF	\$ 7.00	\$ 1,078.00	\$ 7.25	\$ 1,116.50				
33	4430000000-E	25	Ea.	\$ 85.00	\$ 2,125.00	\$ 35.25	\$ 881.25				
34	4445000000-E	96	Lin. Ft.	\$ 20.00	\$ 1,920.00	\$ 22.50	\$ 2,160.00				
35	4485000000-E	60	Lin. Ft.	\$ 60.00	\$ 3,600.00	\$ 115.50	\$ 6,930.00				
36	4810000000-E	2000	Lin. Ft.	\$ 0.67	\$ 1,340.00	\$ 0.66	\$ 1,320.00				
37	4900000000-N	8	Ea.	\$ 35.00	\$ 280.00	\$ 11.00	\$ 88.00				
38	6000000000-E	305	Lin. Ft.	\$ 2.75	\$ 838.75	\$ 2.75	\$ 838.75				
39	6006000000-E	115	Tons	\$ 45.00	\$ 5,175.00	\$ 40.35	\$ 4,640.25				
40	6009000000-E	160	Tons	\$ 45.00	\$ 7,200.00	\$ 47.40	\$ 7,584.00				
41	6012000000-E	50	Tons	\$ 45.00	\$ 2,250.00	\$ 39.65	\$ 1,982.50				
42	6015000000-E	1	Acr.	\$ 2,000.00	\$ 2,000.00	\$ 1,210.00	\$ 1,210.00				
43	6018000000-E	50	Lbs.	\$ 7.00	\$ 350.00	\$ 2.24	\$ 112.00				

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Taylor & Murphy Constr. CO.	Unit Price Bid	Colwell Constr. CO.		
44	6021000000-E	1620	Fert. for Temp. Seeding	0.25	Tons	\$ 2,000.00	\$ 500.00	\$ 220.00	\$ 55.00		
45	6024000000-E	1622	Temporary Slope Drains	200	Lin. Ft.	\$ 12.00	\$ 2,400.00	\$ 8.75	\$ 1,750.00		
46	6027000000-N	1622	Inlet Protection at Temporary Slope Drains	4	Ea.	\$ 275.00	\$ 1,100.00	\$ 250.00	\$ 1,000.00		
47	6029000000-E	SP	Safety Fence	300	Lin. Ft.	\$ 2.50	\$ 750.00	\$ 1.50	\$ 450.00		
48	6030000000-E	1630	Silt Excavation	255	Cu.Yds.	\$ 12.00	\$ 3,060.00	\$ 1.00	\$ 255.00		
49	6036000000-E	1631	Matting for Erosion Control	1760	Sq. Yds.	\$ 2.50	\$ 4,400.00	\$ 1.76	\$ 3,097.60		
50	6042000000-E	1632	1/4" Hardware Cloth	60	Lin. Ft.	\$ 7.00	\$ 420.00	\$ 6.88	\$ 412.80		
51	6071020000-E	SP	Polyacrylamide (PAM)	23	Lbs.	\$ 12.00	\$ 276.00	\$ 29.65	\$ 681.95		
52	6084000000-E	1660	Seeding & Mulching	0.5	Acr.	\$ 3,000.00	\$ 1,500.00	\$ 2,592.00	\$ 1,296.00		
53	6087000000-E	1660	Mowing	0.5	Acr.	\$ 450.00	\$ 225.00	\$ 1.00	\$ 0.50		
54	6090000000-E	1661	Seed for Repair Seeding	50	Lbs.	\$ 10.00	\$ 500.00	\$ 2.20	\$ 110.00		
55	6093000000-E	1661	Fert. for Repair. Seeding	0.25	Tons	\$ 2,000.00	\$ 500.00	\$ 880.00	\$ 220.00		
56	6096000000-E	1662	Seed for Supp. Seeding	50	Lbs.	\$ 6.00	\$ 300.00	\$ 3.58	\$ 179.00		
57	6108000000-E	1663	Fert. Topdressing	0.5	Tons	\$ 2,000.00	\$ 1,000.00	\$ 1,100.00	\$ 550.00		
58	6114000000-N	SP	Specialized Hand Mowing	10	HR	\$ 80.00	\$ 800.00	\$ 1.00	\$ 10.00		
59	6117000000-N	SP	Response for Erosion Control	12	Ea.	\$ 300.00	\$ 3,600.00	\$ 1.00	\$ 12.00		
60	8021000000-N	SP	Removal Existing Str., Sta 12+44 +/-	1	L.S.	\$ 50,000.00	\$ 50,000.00	\$ 18,000.00	\$ 18,000.00		
61	8084000000-N	410	Fnd. Exc. EB1 Sta 12+14.77	1	L.S.	\$ 500.00	\$ 500.00	\$ 6,718.50	\$ 6,718.50		
62	8084000000-N	410	Fnd. Exc. EB2 Sta 12+72.23	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 6,718.50	\$ 6,718.50		
63	8096000000-E	SP	Pile Excavation in Soil	240	Lin. Ft.	\$ 145.00	\$ 34,800.00	\$ 225.00	\$ 54,000.00		
64	8097000000-E	SP	Pile Excavation Not in Soil	200	Lin. Ft.	\$ 400.00	\$ 80,000.00	\$ 895.00	\$ 179,000.00		
65	8112730000-N	SP	PDA Testing	1	Ea.	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00		
66	8112740000-N	SP	PDA Assistance	1	Ea.	\$ 900.00	\$ 900.00	\$ 650.00	\$ 650.00		
67	8121000000-N	412	Uncl Str . Exc. Sta 12+44.00 +/-	1	L.S.	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ 5,000.00		
68	8210000000-N	422	Bridge Approach Slabs, Sta. 12+44 +/-	1	L.S.	\$ 18,000.00	\$ 18,000.00	\$ 37,735.77	\$ 37,735.77		
69	8364000000-E	SP	HP 12X53 Galvanized Steel Piles	580	Lin. Ft.	\$ 82.00	\$ 47,560.00	\$ 73.43	\$ 42,589.40		
70	8391000000-N	SP	Steel Pile Points	9	Ea.	\$ 300.00	\$ 2,700.00	\$ 96.00	\$ 864.00		
71	8393000000-N	SP	Pile Redrives	1	Ea.	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00		
72	8608000000-E	876	Rip Rap Class II (2'-0" Thick)	230	Tons	\$ 40.00	\$ 9,200.00	\$ 65.00	\$ 14,950.00		
73	8622000000-E	876	Filter Fabric for Drainage	256	Sq. Yds.	\$ 4.00	\$ 1,024.00	\$ 4.75	\$ 1,216.00		
74	8765000000-N	SP	Construction of Substructure	1	L.S.	\$ 96,000.00	\$ 96,000.00	\$ 240,717.59	\$ 240,717.59		
75	8766000000-N	SP	Construction of Superstructure	1	L.S.	\$ 100,000.00	\$ 100,000.00	\$ 184,800.00	\$ 184,800.00		
						Total	\$ 676,751.00	\$	\$ 977,302.24		