

Purchase Order Contract Bridge Replacement

DATE: 06-24-2010

ROUTE : SR-1006

County Henderson
 County # 44
 Bridge# 56
 Project# B-4145 / DO00066

DESCRIPTION: Reinforced Box Culvert (Double- 12' X 7') on a 38 degree skew angle and 24'-00" clear rdwy. width.

Engineer's Estimate: \$400,000

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	R. E. Burns & Sons Inc.	Unit Price Bid	Wright Brothers	Unit Price Bid	Saddlebrook Constr. CO.	Unit Price Bid	Colwell Constr. CO.
1	0000100000-N	800	Mobilization	1	L.S.	\$ 19,000.00	\$ 19,000.00	\$ 12,838.62	\$ 12,838.62	\$ 20,254.98	\$ 20,254.98	\$ 28,900.00	\$ 28,900.00
2	0134000000-E	240	Drainage Ditch Excavation	40	Cu.Yds.	\$ 8.00	\$ 320.00	\$ 41.64	\$ 1,665.60	\$ 16.13	\$ 645.20	\$ 14.50	\$ 580.00
3	0248000000-N	SP	Generic Grading Item (Exc. & Embankment)	1	L.S.	\$ 52,460.00	\$ 52,460.00	\$ 60,751.99	\$ 60,751.99	\$ 36,603.42	\$ 36,603.42	\$ 47,919.25	\$ 47,919.25
4	0582000000-E	310	15" CS Pipe Culvert, 0.064" Thick	52	Lin. Ft.	\$ 50.00	\$ 2,600.00	\$ 39.27	\$ 2,042.04	\$ 41.31	\$ 2,148.12	\$ 46.90	\$ 2,438.80
5	0995000000-E	340	Pipe Removal	148	Lin. Ft.	\$ 9.00	\$ 1,332.00	\$ 7.56	\$ 1,118.88	\$ 10.33	\$ 1,528.84	\$ 8.00	\$ 1,184.00
6	1489000000-E	610	Asphalt Concrete Base	100	Tons	\$ 70.00	\$ 7,000.00	\$ 69.30	\$ 6,930.00	\$ 113.21	\$ 11,321.00	\$ 74.00	\$ 7,400.00
			Course, Type B 25.0 B				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7	1498000000-E		Asphalt Concrete Intermediate	85	Tons	\$ 70.00	\$ 5,950.00	\$ 69.30	\$ 5,890.50	\$ 101.68	\$ 8,642.80	\$ 74.00	\$ 6,290.00
			Course, Type I 19.0 B				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	1519000000-E	610	Asphalt Concrete Surface	240	Tons	\$ 70.00	\$ 16,800.00	\$ 69.30	\$ 16,632.00	\$ 99.06	\$ 23,774.40	\$ 76.00	\$ 18,240.00
			Course, Type S 9.5 B				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	23	Tons	\$ 600.00	\$ 13,800.00	\$ 630.00	\$ 14,490.00	\$ 715.43	\$ 16,454.89	\$ 625.00	\$ 14,375.00
10	2000000000-N	806	Right of Way Markers	8	Ea.	\$ 200.00	\$ 1,600.00	\$ 393.75	\$ 3,150.00	\$ 182.53	\$ 1,460.24	\$ 125.00	\$ 1,000.00
11	3030000000-E	862	Steel BM Guardrail	475	Lin. Ft.	\$ 17.21	\$ 8,174.75	\$ 18.11	\$ 8,602.25	\$ 19.45	\$ 9,238.75	\$ 16.20	\$ 7,695.00
12	3195000000-N	862	Gr. Anchor Unit, Type AT-1	1	Ea.	\$ 575.00	\$ 575.00	\$ 603.75	\$ 603.75	\$ 765.94	\$ 765.94	\$ 621.00	\$ 621.00
13	3270000000-N	SP	Gr. Anchor Unit, Type 350	2	Ea.	\$ 1,800.00	\$ 3,600.00	\$ 1,890.00	\$ 3,780.00	\$ 1,897.71	\$ 3,795.42	\$ 1,944.00	\$ 3,888.00
14	6000000000-E	1605	Temporary Silt Fence	975	Lin. Ft.	\$ 2.50	\$ 2,437.50	\$ 2.26	\$ 2,203.50	\$ 3.75	\$ 3,656.25	\$ 3.58	\$ 3,490.50
15	6006000000-E	1610	Stone for Erosion Control, Class A	115	Tons	\$ 25.00	\$ 2,875.00	\$ 31.73	\$ 3,648.95	\$ 40.39	\$ 4,644.85	\$ 49.50	\$ 5,692.50
16	6009000000-E	1610	Stone for Erosion Control, Class B	75	Tons	\$ 25.00	\$ 1,875.00	\$ 31.75	\$ 2,381.25	\$ 38.90	\$ 2,917.50	\$ 49.50	\$ 3,712.50
17	6012000000-E	1610	Sediment Control Stone	65	Tons	\$ 25.00	\$ 1,625.00	\$ 31.76	\$ 2,064.40	\$ 43.89	\$ 2,852.85	\$ 38.65	\$ 2,512.25
18	6015000000-E	1615	Temporary Mulching	0.5	Acr.	\$ 1,400.00	\$ 700.00	\$ 1,470.00	\$ 735.00	\$ 1,400.00	\$ 700.00	\$ 1,100.00	\$ 550.00
19	6018000000-E	1620	Seed for Temp. Seeding	50	Lbs.	\$ 7.00	\$ 350.00	\$ 7.35	\$ 367.50	\$ 7.00	\$ 350.00	\$ 302.50	\$ 15,125.00
20	6021000000-E	1620	Fert. for Temp. Seeding	0.25	Tons	\$ 2,500.00	\$ 625.00	\$ 2,625.00	\$ 656.25	\$ 2,500.00	\$ 625.00	\$ 550.00	\$ 137.50
21	6024000000-E	1622	Temporary Slope Drains	200	Lin. Ft.	\$ 5.00	\$ 1,000.00	\$ 12.05	\$ 2,410.00	\$ 8.40	\$ 1,680.00	\$ 12.95	\$ 2,590.00
22	6027000000-N	1622	Inlet Protection at Temporary Slope Drains	4	Ea.	\$ 50.00	\$ 200.00	\$ 285.30	\$ 1,141.20	\$ 77.87	\$ 311.48	\$ 325.50	\$ 1,302.00
23	6029000000-E	SP	Safety Fence	450	Lin. Ft.	\$ 2.50	\$ 1,125.00	\$ 2.31	\$ 1,039.50	\$ 1.96	\$ 882.00	\$ 4.32	\$ 1,944.00
24	6030000000-E	1630	Silt Excavation	125	Cu.Yds.	\$ 3.00	\$ 375.00	\$ 27.58	\$ 3,447.50	\$ 10.42	\$ 1,302.50	\$ 8.95	\$ 1,118.75
25	6036000000-E	1631	Matting for Erosion Control	7500	Sq. Yds.	\$ 2.00	\$ 15,000.00	\$ 2.10	\$ 15,750.00	\$ 2.13	\$ 15,975.00	\$ 2.05	\$ 15,375.00
26	6042000000-E	1632	1/4" Hardware Cloth	50	Lin. Ft.	\$ 4.00	\$ 200.00	\$ 7.35	\$ 367.50	\$ 11.66	\$ 583.00	\$ 5.40	\$ 270.00
27	6070000000-E	SP	Special Stilling Basins	2	Ea.	\$ 200.00	\$ 400.00	\$ 830.36	\$ 1,660.72	\$ 328.04	\$ 656.08	\$ 1,250.75	\$ 2,501.50
28	6084000000-E	1660	Seeding & Mulching	0.5	Acr.	\$ 3,000.00	\$ 1,500.00	\$ 3,150.00	\$ 1,575.00	\$ 4,396.19	\$ 2,198.10	\$ 1,650.00	\$ 825.00
29	6087000000-E	1660	Mowing	0.5	Acr.	\$ 1.00	\$ 0.50	\$ 157.50	\$ 78.75	\$ 150.00	\$ 75.00	\$ 200.00	\$ 100.00
30	6090000000-E	1661	Seed for Repair Seeding	50	Lbs.	\$ 5.00	\$ 250.00	\$ 10.24	\$ 512.00	\$ 9.75	\$ 487.50	\$ 2.20	\$ 110.00
31	6093000000-E	1661	Fert. for Repair. Seeding	0.25	Tons	\$ 1,500.00	\$ 375.00	\$ 2,625.00	\$ 656.25	\$ 2,500.00	\$ 625.00	\$ 550.00	\$ 137.50
32	6096000000-E	1662	Seed for Supp. Seeding	50	Lbs.	\$ 5.00	\$ 250.00	\$ 8.93	\$ 446.50	\$ 8.50	\$ 425.00	\$ 2.20	\$ 110.00
33	6108000000-E	1665	Fert. Topdressing	0.25	Tons	\$ 1,500.00	\$ 375.00	\$ 2,572.52	\$ 643.13	\$ 3,263.56	\$ 815.89	\$ 550.00	\$ 137.50
34	6111000000-E	SP	Impervious Dike	225	Lin. Ft.	\$ 20.00	\$ 4,500.00	\$ 26.30	\$ 5,917.50	\$ 72.28	\$ 16,263.00	\$ 75.60	\$ 17,010.00
35	6114000000-N	SP	Specialized Hand Mowing	10	HR	\$ 1.00	\$ 10.00	\$ 63.00	\$ 630.00	\$ 144.49	\$ 144.90	\$ 55.00	\$ 550.00
36	6117000000-N	SP	Response for Erosion Control	12	Ea.	\$ 1.00	\$ 12.00	\$ 26.25	\$ 315.00	\$ 29.17	\$ 350.04	\$ 110.00	\$ 1,320.00
37	8035000000-N	402	Removal Existing Structure	1	L.S.	\$ 10,665.00	\$ 10,665.00	\$ 14,751.90	\$ 14,751.90	\$ 15,000.13	\$ 15,000.13	\$ 22,000.00	\$ 22,000.00
38	8126000000-N	414	Culvert Exc., Sta 18+62.88-L-	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 10,410.89	\$ 10,410.89	\$ 9,874.21	\$ 9,874.21	\$ 12,500.00	\$ 12,500.00
39	8133000000-E	414	Fondation Conditioning Mat'l	158	Tons	\$ 50.00	\$ 7,900.00	\$ 25.42	\$ 4,016.36	\$ 45.21	\$ 7,143.18	\$ 45.80	\$ 7,236.40
40	8196000000-E	420	Class A Concrete (Culvert)	233.5	Cu.Yds.	\$ 475.00	\$ 110,912.50	\$ 573.86	\$ 133,996.31	\$ 566.44	\$ 132,263.74	\$ 985.60	\$ 230,137.60
41	8245000000-E	425	Reinforcing Steel (Culvert)	51748	Lbs.	\$ 1.10	\$ 56,922.80	\$ 0.78	\$ 40,363.44	\$ 0.95	\$ 49,160.60	\$ 1.28	\$ 66,237.44
42		876	Filter Fabric for Drainage	360	Sq. Yds.	\$ 2.00	\$ 720.00	\$ 2.10	\$ 756.00	\$ 2.97	\$ 1,069.20	\$ 3.45	\$ 1,242.00
			Total				\$ 381,392.05	\$ 391,437.93	\$ 391,437.93	\$ 409,666.00	\$ 409,666.00	\$ 556,505.99	\$ 556,505.99