

Purchase Order Contract Bridge Replacement

DATE:	03-31-2011
County	Haywood
County #	43
Bridge#	9
Project#	B-3657/ DO00117
WBS	WBS 33203.3.1
Engineer's Estimate: \$575,000	

ROUTE : SR-1100

DESCRIPTION: Box Beam Bridge with one span 1 @75'-00" on a 60 degree skew angle and 24'-00" clear rdwy. width.

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Dane Construction	Unit Price Bid	Taylor & Murphy Construction	Unit Price Bid	R. E. Burns & Sons Co.	Unit Price Bid	Simpson Construction
1	0000100000-N	800	Mobilization	1	L.S.	\$ 28,990.00	\$ 28,990.00	\$ 28,000.00	\$ 28,000.00	\$ 31,500.00	\$ 31,500.00	\$ 37,000.00	\$ 37,000.00
2	0030000000-N	SP	Br. App. Fill Sub-Reg. Tier. Fill, Sta13+80.00	1	L.S.	\$ 6,000.00	\$ 6,000.00	\$ 8,700.00	\$ 8,700.00	\$ 9,500.00	\$ 9,500.00	\$ 12,000.00	\$ 12,000.00
3	0063000000-N	SP	Grading	1	L.S.	\$ 45,000.00	\$ 45,000.00	\$ 22,000.00	\$ 22,000.00	\$ 76,350.00	\$ 76,350.00	\$ 88,000.00	\$ 88,000.00
4	0199000000-E	SP	Temporary Shoring	380	Sq. Yds.	\$ 1.00	\$ 380.00	\$ 42.00	\$ 15,960.00	\$ 45.00	\$ 17,100.00	\$ 35.00	\$ 13,300.00
5	0588000000-E	SP	18" CS Pipe Culverts,0.064" Thick	64	Lin. Ft.	\$ 26.00	\$ 1,664.00	\$ 40.00	\$ 2,560.00	\$ 70.00	\$ 4,480.00	\$ 52.00	\$ 3,328.00
6	1121000000-E	520	Aggregate Base Course	39	Tons	\$ 45.00	\$ 1,755.00	\$ 50.00	\$ 1,950.00	\$ 50.00	\$ 1,950.00	\$ 35.00	\$ 1,365.00
7	1489000000-E	610	Asphalt Concrete Base Course, Type B 25.0 B	140	Tons	\$ 110.00	\$ 15,400.00	\$ 142.00	\$ 19,880.00	\$ 110.00	\$ 15,400.00	\$ 139.00	\$ 19,460.00
8	1525000000-E	610	Asphalt Concrete Surface Course, Type SF 9.5 A	110	Lin. Ft.	\$ 140.00	\$ 15,400.00	\$ 162.00	\$ 17,820.00	\$ 140.00	\$ 15,400.00	\$ 157.00	\$ 17,270.00
9	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	15	Tons	\$ 600.00	\$ 9,000.00	\$ 530.00	\$ 7,950.00	\$ 600.00	\$ 9,000.00	\$ 521.00	\$ 7,815.00
10	2556000000-E	846	Shoulder Berm Gutter	30	Lin. Ft.	\$ 30.00	\$ 900.00	\$ 600.00	\$ 18,000.00	\$ 45.00	\$ 1,350.00	\$ 40.00	\$ 1,200.00
11	2570000000-N	SP	Modified Concrete Plume	2	Ea.	\$ 975.00	\$ 1,950.00	\$ 2,500.00	\$ 5,000.00	\$ 610.00	\$ 1,220.00	\$ 775.00	\$ 1,550.00
12	3030000000-E	862	Steel BM Guardrail	56.25	Lin. Ft.	\$ 15.00	\$ 843.75	\$ 24.00	\$ 1,350.00	\$ 22.00	\$ 1,237.50	\$ 24.00	\$ 1,350.00
13	3045000000-E	862	Steel BM Guardrail, Shop Curved	25	Lin. Ft.	\$ 18.00	\$ 450.00	\$ 27.00	\$ 675.00	\$ 25.00	\$ 625.00	\$ 27.00	\$ 675.00
14	3195000000-N	862	Guardrail Anchor Unit, Type AT-1	1	Ea.	\$ 550.00	\$ 550.00	\$ 600.00	\$ 600.00	\$ 550.00	\$ 550.00	\$ 594.00	\$ 594.00
15	3270000000-N	SP	Guardrail Anchor Unit, Type 350	3	Ea.	\$ 1,900.00	\$ 5,700.00	\$ 2,300.00	\$ 6,900.00	\$ 2,100.00	\$ 6,300.00	\$ 2,270.00	\$ 6,810.00
16	3317000000-N	862	Guardrail Anchor Unit, Type B-77	4	Ea.	\$ 1,550.00	\$ 6,200.00	\$ 1,600.00	\$ 6,400.00	\$ 1,500.00	\$ 6,000.00	\$ 1,625.00	\$ 6,500.00
17	3649000000-E	876	Rip Rap, Class B	18	Tons	\$ 45.00	\$ 810.00	\$ 49.00	\$ 882.00	\$ 65.00	\$ 1,170.00	\$ 55.00	\$ 990.00
18	4589000000-N	SP	Generic Traffic Control Item	1	L.S.	\$ 9,500.00	\$ 9,500.00	\$ 7,500.00	\$ 7,500.00	\$ 19,555.00	\$ 19,555.00	\$ 26,500.00	\$ 26,500.00
19	6038000000-E	SP	Permanent Soil Reinforcment Mat	185	Sq. Yds.	\$ 8.50	\$ 1,572.50	\$ 4.50	\$ 832.50	\$ 5.00	\$ 925.00	\$ 7.50	\$ 1,387.50
20	6133000000-N	SP	Generic Erosion Control Item	1	L.S.	\$ 10,705.00	\$ 10,705.00	\$ 8,100.00	\$ 8,100.00	\$ 8,000.00	\$ 8,000.00	\$ 16,000.00	\$ 16,000.00
21	8035000000-N	402	Removal Existing Structure at Sta. 13+80.00	1	L.S.	\$ 15,000.00	\$ 15,000.00	\$ 34,000.00	\$ 34,000.00	\$ 23,000.00	\$ 23,000.00	\$ 70,300.00	\$ 70,300.00
22	8096000000-E	SP	Pile Excavation in Soil	91	Lin. Ft.	\$ 330.00	\$ 30,030.00	\$ 350.00	\$ 31,850.00	\$ 535.00	\$ 48,685.00	\$ 2,050.00	\$ 186,550.00
23	8097000000-E	SP	Pile Excavation Not in Soil	329	Lin. Ft.	\$ 330.00	\$ 108,570.00	\$ 350.00	\$ 115,150.00	\$ 336.00	\$ 110,544.00	\$ 200.00	\$ 65,800.00
24	8182000000-E	420	Class A Concrete (Bridge)	80.6	C.Y.	\$ 675.00	\$ 54,405.00	\$ 490.00	\$ 39,494.00	\$ 200.00	\$ 16,120.00	\$ 705.00	\$ 56,823.00
25	8217000000-E	425	Reinforcing Steel (Bridge)	5417	Lb.	\$ 1.25	\$ 6,771.25	\$ 1.50	\$ 8,125.50	\$ 2.00	\$ 10,834.00	\$ 1.01	\$ 5,471.17
26	8364000000-E	SP	HP 12 X 53 Steel Piles	455	Lin. Ft.	\$ 45.00	\$ 20,475.00	\$ 60.00	\$ 27,300.00	\$ 55.00	\$ 25,025.00	\$ 78.75	\$ 35,831.25
27	8608000000-E	876	Rip Rap Class II (2'-0")	100	Tons	\$ 35.30	\$ 3,530.00	\$ 45.00	\$ 4,500.00	\$ 52.00	\$ 5,200.00	\$ 48.00	\$ 4,800.00
28	8622000000-E	876	Filter Fabric for Drainage	168	Sq. Yds.	\$ 2.80	\$ 470.40	\$ 4.50	\$ 756.00	\$ 2.30	\$ 386.40	\$ 3.20	\$ 537.60
29	8753000000-E	430	3'-0" x 2'-3" Presstressed Conc. Box Beam	675	Lin. Ft.	\$ 245.00	\$ 165,375.00	\$ 195.00	\$ 131,625.00	\$ 230.00	\$ 155,250.00	\$ 198.00	\$ 133,650.00
30	8867000000-E	SP	Generic Structure Item (Precast Conc. Barrier Rail)	150	Ea.	\$ 83.15	\$ 12,472.50	\$ 90.00	\$ 13,500.00	\$ 90.00	\$ 13,500.00	\$ 103.00	\$ 15,450.00
Total							\$ 579,869.40		\$ 587,360.00		\$ 636,156.90		\$ 838,307.52