

**BID TABULATION FORM**

BRIDGE MAINTENANCE UNIT

1 of 2 pages

Purchase Order Contract Bridge Replacement

DATE: 12-17-2009

ROUTE : SR-1747

DESCRIPTION: Cored Slab with one span, 1 @ 60', on a 120 degree skew angle and 29'-10" clear rdwy.

County	McDowell
County #	58
Bridge#	68
Project#	WBS 333718.3.1( B-3874)
Engineer's Estimate: \$450,000	

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Apple Tuck & Assoc.	Unit Price Bid	Davie Grading Inc.	Unit Price Bid	Miller Eng. Co. Inc.	Unit Price Bid	R. E. Burns @ Sons Inc.
1	0000100000-N	800	Mobilization	1	L.S.	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00	\$ 18,000.00	\$ 18,000.00
2	0248000000-N	SP	Generic Grading Item (Excavation and Embankment)	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 18,000.00	\$ 18,000.00	\$ 60,000.00	\$ 60,000.00
3	1220000000-E	545	Incidental Stone Base	25	Tons	\$ 20.00	\$ 500.00	\$ 40.00	\$ 1,000.00	\$ 30.00	\$ 750.00	\$ 30.00	\$ 750.00
4	1489000000-E	610	Asphalt Concrete Base	50	Tons	\$ 150.00	\$ 7,500.00	\$ 125.00	\$ 6,250.00	\$ 101.70	\$ 5,085.00	\$ 150.00	\$ 7,500.00
			Course, Type B 25.0 B				\$ -		\$ -		\$ -		\$ -
5	1498000000-E	610	Asphalt Concrete Intermediate	30	Tons	\$ 150.00	\$ 4,500.00	\$ 125.00	\$ 3,750.00	\$ 101.70	\$ 3,051.00	\$ 150.00	\$ 4,500.00
			Course, Type B 119.0 B				\$ -		\$ -		\$ -		\$ -
6	1519000000-E	610	Asphalt Concrete Surface	220	Tons	\$ 85.00	\$ 18,700.00	\$ 85.00	\$ 18,700.00	\$ 101.70	\$ 22,374.00	\$ 85.00	\$ 18,700.00
			Course, Type SF 9.5 B				\$ -		\$ -		\$ -		\$ -
7	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	20	Tons	\$ 500.00	\$ 10,000.00	\$ 495.00	\$ 9,900.00	\$ 550.00	\$ 11,000.00	\$ 500.00	\$ 10,000.00
8	3030000000-E	862	Steel BM Guardrail	150	Lin. Ft.	\$ 16.00	\$ 2,400.00	\$ 14.75	\$ 2,212.50	\$ 16.00	\$ 2,400.00	\$ 16.00	\$ 2,400.00
9	3195000000-N	862	Guardrail Anchor Unit, Type AT-1	1	Ea.	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00
10	3270000000-N	SP	Guardrail Anchor Unit, Type 350	2	Ea.	\$ 1,800.00	\$ 3,600.00	\$ 1,850.00	\$ 3,700.00	\$ 1,800.00	\$ 3,600.00	\$ 1,800.00	\$ 3,600.00
11	3317000000-N	862	Guardrail Anchor Unit, Type B-77	4	Ea.	\$ 1,450.00	\$ 5,800.00	\$ 1,400.00	\$ 5,600.00	\$ 1,450.00	\$ 5,800.00	\$ 1,450.00	\$ 5,800.00
12	6000000000-E	1605	Temporary Silt Fence	1000	Lin. Ft.	\$ 2.12	\$ 2,120.00	\$ 2.50	\$ 2,500.00	\$ 5.00	\$ 5,000.00	\$ 2.12	\$ 2,120.00
13	6006000000-E	1610	Stone for Erosion Control Class A	225	Tons	\$ 20.50	\$ 4,612.50	\$ 40.00	\$ 9,000.00	\$ 30.00	\$ 6,750.00	\$ 0.01	\$ 2.25
14	6009000000-E	1610	Stone for Erosion Control Class B	145	Tons	\$ 20.50	\$ 2,972.50	\$ 35.00	\$ 5,075.00	\$ 30.00	\$ 4,350.00	\$ 0.01	\$ 1.45
15	6012000000-E	1610	Sediment Control Stone	40	Tons	\$ 21.50	\$ 860.00	\$ 28.00	\$ 1,120.00	\$ 30.00	\$ 1,200.00	\$ 0.01	\$ 0.40
16	6029000000-E	SP	Safety Fence	450	Lin. Ft.	\$ 0.50	\$ 225.00	\$ 2.00	\$ 900.00	\$ 4.00	\$ 1,800.00	\$ 2.00	\$ 900.00
17	6030000000-E	1630	Silt Excavation	210	C.Y.	\$ 1.00	\$ 210.00	\$ 6.00	\$ 1,260.00	\$ 10.00	\$ 2,100.00	\$ 1.00	\$ 210.00
18	6036000000-E	1631	Matting for Erosion Control	7500	Sq. Yds.	\$ 1.95	\$ 14,625.00	\$ 1.87	\$ 14,025.00	\$ 1.95	\$ 14,625.00	\$ 0.01	\$ 75.00
19	6071030000-E	SP	Coir Fiber Baffles	20	Lin. Ft.	\$ 10.00	\$ 200.00	\$ 9.00	\$ 180.00	\$ 20.00	\$ 400.00	\$ 7.00	\$ 140.00
20	6133000000-E	SP	Generic Erosion Control Item	1	L.S.	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00
21	8608000000-E	876	Rip Rap Class II (2'-0" Thick)	170	Tons	\$ 40.00	\$ 6,800.00	\$ 37.00	\$ 6,290.00	\$ 45.00	\$ 7,650.00	\$ 35.00	\$ 5,950.00
22	8622000000-E	876	Filter Fabric for Drainage	450	Sq. Yds.	\$ 2.00	\$ 900.00	\$ 2.00	\$ 900.00	\$ 6.00	\$ 2,700.00	\$ 2.00	\$ 900.00
23	8765000000-N	SP	Construction of Substructure	1	L.S.	\$ 66,550.00	\$ 66,550.00	\$ 102,705.00	\$ 102,705.00	\$ 97,000.00	\$ 97,000.00	\$ 94,065.00	\$ 94,065.00
24	8766000000-N	SP	Construction of Superstructure	1	L.S.	\$ 99,000.00	\$ 99,000.00	\$ 79,271.00	\$ 79,271.00	\$ 106,750.00	\$ 106,750.00	\$ 100,000.00	\$ 100,000.00
25	2000000000-N	806	Right of Way Markers	16	Ea.	\$ 225.00	\$ 3,600.00	\$ 200.00	\$ 3,200.00	\$ 200.00	\$ 3,200.00	\$ 200.00	\$ 3,200.00
26	8035000000-N	402	Removal Existing Structure	1	L.S.	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00	\$ 7,645.00	\$ 7,645.00
27	8210000000-N	422	Bridge Approach Slabs , Sta 12+61.91	1	L.S.	\$ 28,000.00	\$ 28,000.00	\$ 29,430.00	\$ 29,430.00	\$ 20,000.00	\$ 20,000.00	\$ 18,000.00	\$ 18,000.00
			<b>Total</b>				\$ 331,275.00		\$ 357,568.50		\$ 364,685.00		\$ 375,059.10

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ROUTE : SR-1747

County	McDowell
County #	58
Bridge#	68
Project#	WBS 333718.3.1( B-3874)
Engineer's Estimate: \$540,000	

DESCRIPTION: Cored Slab with one span, 1 @ 60', on a 120 degree skew angle and 29'-10" clear rdwy.

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Taylor & Murphy Constr. Co.	Unit Price Bid	Dane Constr.				
1	0000100000-N	800	Mobilization	1	L.S.	\$ 19,400.00	\$ 19,400.00	\$ 20,245.00	\$ 20,245.00				
2	0248000000-N	SP	Generic Grading Item (Excavation and Embankment)	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 50,945.00	\$ 50,945.00				
3	1220000000-E	545	Incidental Stone Base	25	Tons	\$ 30.00	\$ 750.00	\$ 33.00	\$ 825.00				
4	1489000000-E	610	Asphalt Concrete Base	50	Tons	\$ 100.00	\$ 5,000.00	\$ 95.00	\$ 4,750.00				
			Course, Type B 25.0 B				\$ -		\$ -				
5	1498000000-E	610	Asphalt Concrete Intermediate	30	Tons	\$ 100.00	\$ 3,000.00	\$ 95.00	\$ 2,850.00				
			Course, Type B 119.0 B				\$ -		\$ -				
6	1519000000-E	610	Asphalt Concrete Surface	220	Tons	\$ 110.00	\$ 24,200.00	\$ 95.00	\$ 20,900.00				
			Course, Type SF 9.5 B				\$ -		\$ -				
7	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	20	Tons	\$ 580.00	\$ 11,600.00	\$ 550.00	\$ 11,000.00				
8	3030000000-E	862	Steel BM Guardrail	150	Lin. Ft.	\$ 16.00	\$ 2,400.00	\$ 16.00	\$ 2,400.00				
9	3195000000-N	862	Guardrail Anchor Unit, Type AT-1	1	Ea.	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00				
10	3270000000-N	SP	Guardrail Anchor Unit, Type 350	2	Ea.	\$ 1,800.00	\$ 3,600.00	\$ 1,800.00	\$ 3,600.00				
11	3317000000-N	862	Guardrail Anchor Unit, Type B-77	4	Ea.	\$ 1,450.00	\$ 5,800.00	\$ 1,450.00	\$ 5,800.00				
12	6000000000-E	1605	Temporary Silt Fence	1000	Lin. Ft.	\$ 3.00	\$ 3,000.00	\$ 2.12	\$ 2,120.00				
13	6006000000-E	1610	Stone for Erosion Control Class A	225	Tons	\$ 25.00	\$ 5,625.00	\$ 33.00	\$ 7,425.00				
14	6009000000-E	1610	Stone for Erosion Control Class B	145	Tons	\$ 25.00	\$ 3,625.00	\$ 35.32	\$ 5,121.40				
15	6012000000-E	1610	Sediment Control Stone	40	Tons	\$ 25.00	\$ 1,000.00	\$ 35.30	\$ 1,412.00				
16	6029000000-E	SP	Safety Fence	450	Lin. Ft.	\$ 3.00	\$ 1,350.00	\$ 2.00	\$ 900.00				
17	6030000000-E	1630	Silt Excavation	210	C.Y.	\$ 6.00	\$ 1,260.00	\$ 20.00	\$ 4,200.00				
18	6036000000-E	1631	Matting for Erosion Control	7500	Sq. Yds.	\$ 2.00	\$ 15,000.00	\$ 3.50	\$ 26,250.00				
19	6071030000-E	SP	Coir Fiber Baffles	20	Lin. Ft.	\$ 7.00	\$ 140.00	\$ 6.50	\$ 130.00				
20	6133000000-E	SP	Generic Erosion Control Item	1	L.S.	\$ 8,500.00	\$ 8,500.00	\$ 2,500.00	\$ 2,500.00				
21	8608000000-E	876	Rip Rap Class II (2'-0" Thick)	170	Tons	\$ 35.00	\$ 5,950.00	\$ 35.35	\$ 6,009.50				
22	8622000000-E	876	Filter Fabric for Drainage	450	Sq. Yds.	\$ 6.00	\$ 2,700.00	\$ 1.75	\$ 787.50				
23	8765000000-N	SP	Construction of Substructure	1	L.S.	\$ 118,000.00	\$ 118,000.00	\$ 87,000.00	\$ 87,000.00				
24	8766000000-N	SP	Construction of Superstructure	1	L.S.	\$ 94,000.00	\$ 94,000.00	\$ 97,000.00	\$ 97,000.00				
25	2000000000-N	806	Right of Way Markers	16	Ea.	\$ 150.00	\$ 2,400.00	\$ 150.00	\$ 2,400.00				
26	8035000000-N	402	Removal Existing Structure	1	L.S.	\$ 8,000.00	\$ 8,000.00	\$ 17,500.00	\$ 17,500.00				
27	8210000000-N	422	Bridge Approach Slabs , Sta 12+61.91	1	L.S.	\$ 16,000.00	\$ 16,000.00	\$ 20,225.00	\$ 20,225.00				
			<b>Total</b>				\$ 387,900.00	\$ 404,895.40					