

**BID TABULATION FORM**

Purchase Order Contract Bridge Replacement

DATE: 10-27-2009

County	Ruherford
County #	80
Bridge#	351
Project#	WBS 33606.3.1( B-4264)
Engineer's Estimate:	\$ 470,000

ROUTE : SR-1596

DESCRIPTION: Single barrel @ 40'X8' precast reinforced concrete 3-sided culvert on a 90 degree skew and 22' roadway width.

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Bryant's Land & Development	Unit Price Bid	Blythe Construction	Unit Price Bid	Apple Tuck & Associates	Unit Price Bid	8 Star Constr. Inc.
1	0000100000-N	800	Mobilization	1	L.S.	\$ 23,248.00	\$ 23,248.00	\$ 19,000.00	\$ 19,000.00	\$ 10,500.00	\$ 10,500.00	\$ 5,500.00	\$ 5,500.00
2	0248000000-N	SP	Generic Grading Item (Excavation and Embankment)	1	L.S.	\$ 43,300.00	\$ 43,300.00	\$ 20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00	\$ 30,000.00	\$ 30,000.00
3	0372000000-E	310	18" RC Pipe Culvert, Class III	96	Lin. Ft.	\$ 40.00	\$ 3,840.00	\$ 23.50	\$ 2,256.00	\$ 20.00	\$ 1,920.00	\$ 25.00	\$ 2,400.00
4	099500 000-E	340	Pipe Removal	60	Lin. Ft.	\$ 18.00	\$ 1,080.00	\$ 19.00	\$ 1,140.00	\$ 10.00	\$ 600.00	\$ 6.00	\$ 360.00
5	1489000000-E	610	Asphalt Concrete Base Course, Type B 25.0 B	300	Tons	\$ 69.50	\$ 20,850.00	\$ 54.00	\$ 16,200.00	\$ 69.50	\$ 20,850.00	\$ 63.00	\$ 18,900.00
6	1525000000-E	610	Asphalt Concrete Surface Course, Type SF 9.5 A	200	Tons	\$ 78.00	\$ 15,600.00	\$ 56.00	\$ 11,200.00	\$ 78.00	\$ 15,600.00	\$ 63.00	\$ 12,600.00
7	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	26	Tons	\$ 583.00	\$ 15,158.00	\$ 455.00	\$ 11,830.00	\$ 583.00	\$ 15,158.00	\$ 450.00	\$ 11,700.00
8	2000000000-N	806	Right of way markers	20	Ea.	\$ 200.00	\$ 4,000.00	\$ 150.00	\$ 3,000.00	\$ 180.00	\$ 3,600.00	\$ 150.00	\$ 3,000.00
9	3030000000-E	862	Steel BM Guardrail	125	Lin. Ft.	\$ 35.00	\$ 4,375.00	\$ 43.00	\$ 5,375.00	\$ 25.00	\$ 3,125.00	\$ 45.00	\$ 5,625.00
10	3270000000-N	SP	Guardrail Anchor Unit, Type 350	4	Ea.	\$ 2,100.00	\$ 8,400.00	\$ 1,850.00	\$ 7,400.00	\$ 1,950.00	\$ 7,800.00	\$ 2,200.00	\$ 8,800.00
11	6000000000-E	1605	Temporary Silt Fence	500	Lin. Ft.	\$ 2.50	\$ 1,250.00	\$ 2.50	\$ 1,250.00	\$ 1.97	\$ 985.00	\$ 2.20	\$ 1,100.00
12	6009000000-E	1610	Stone for Erosion Control, Class B	250	Tons	\$ 20.00	\$ 5,000.00	\$ 35.00	\$ 8,750.00	\$ 33.00	\$ 8,250.00	\$ 30.00	\$ 7,500.00
13	6012000000-E	1610	Sediment Control Stone	75	Tons	\$ 19.00	\$ 1,425.00	\$ 28.00	\$ 2,100.00	\$ 30.00	\$ 2,250.00	\$ 30.00	\$ 2,250.00
14	6029000000-E	SP	Safety Fence	350	Lin. Ft.	\$ 2.00	\$ 700.00	\$ 1.50	\$ 525.00	\$ 1.90	\$ 665.00	\$ 2.00	\$ 700.00
15	6030000000-E	1630	Silt Excavation	10	C.Y.	\$ 12.00	\$ 120.00	\$ 15.00	\$ 150.00	\$ 3.00	\$ 30.00	\$ 25.00	\$ 250.00
16	6070000000-E	SP	Special Stilling Basin	1	Ea.	\$ 700.00	\$ 700.00	\$ 600.00	\$ 600.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00
17	6071030000-E	SP	Coir Fiber Baffle	150	Lin. Ft.	\$ 5.50	\$ 825.00	\$ 7.50	\$ 1,125.00	\$ 5.50	\$ 825.00	\$ 6.00	\$ 900.00
18	6111000000-E	SP	Impervious Dike	250	Lin. Ft.	\$ 10.00	\$ 2,500.00	\$ 55.00	\$ 13,750.00	\$ 25.00	\$ 6,250.00	\$ 5.00	\$ 1,250.00
19	6036000000-E	1631	Matting for Erosion Control	500	Sq. Yds.	\$ 2.90	\$ 1,450.00	\$ 1.75	\$ 875.00	\$ 2.50	\$ 1,250.00	\$ 2.00	\$ 1,000.00
20	8035000000-N	402	Removal Existing Structure	1	L.S.	\$ 8,000.00	\$ 8,000.00	\$ 15,000.00	\$ 15,000.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00
21	8590000000-E	876	Rip Rap Class II	250	Tons	\$ 25.50	\$ 6,375.00	\$ 35.00	\$ 8,750.00	\$ 45.00	\$ 11,250.00	\$ 45.00	\$ 11,250.00
22	8594000000-E	876	Rip Rap, Class B	50	Tons	\$ 20.00	\$ 1,000.00	\$ 35.00	\$ 1,750.00	\$ 33.00	\$ 1,650.00	\$ 45.00	\$ 2,250.00
23	8622000000-E	876	Filter Fabric for Drainage	250	Sq. Yds.	\$ 2.90	\$ 725.00	\$ 2.00	\$ 500.00	\$ 1.75	\$ 437.50	\$ 5.00	\$ 1,250.00
24	8804000000-E	SP	Generic Culvert Item " Precast Reinforced Concrete 3-Sided Culvert"	1	L.S.	\$ 164,923.00	\$ 164,923.00	\$ 180,000.00	\$ 180,000.00	\$ 187,200.00	\$ 187,200.00	\$ 250,000.00	\$ 250,000.00
25	8860000000-N	1605	Generic Structure Item "Reinforced Concrete Footing"	1	L.S.	\$ 18,850.00	\$ 18,850.00	\$ 47,600.00	\$ 47,600.00	\$ 40,000.00	\$ 40,000.00	\$ 36,000.00	\$ 36,000.00
26	1220000000-E	545	Incidental Stone Base	100	Tons	\$ 16.75	\$ 1,675.00	\$ 19.12	\$ 1,912.00	\$ 28.00	\$ 2,800.00	\$ 35.00	\$ 3,500.00
			<b>Total</b>				\$ 355,369.00		\$ 382,038.00		\$ 388,995.50		\$ 424,585.00

**BID TABULATION FORM**

BRIDGE MAINTENANCE UNIT

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Engineer's Estimate: \$ 470,000	

ROUTE : SR-1596

**DESCRIPTION:** Single barrel @ 40'X8' precast reinforced concrete 3-sided culvert on a 90 degree skew and 22' roadway width.

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Smith-Rowe Inc.	Unit Price Bid	Dane Construction	Unit Price Bid	Taylor & Murphy Costr. Co.	Unit Price Bid	Carolina Bridge Co.
1	0000100000-N	800	Mobilization	1	L.S.	\$ 21,250.00	\$ 21,250.00	\$ 22,720.00	\$ 22,720.00	\$ 27,000.00	\$ 27,000.00	\$ 72,322.00	\$ 72,322.00
2	0248000000-N	SP	Generic Grading Item (Excavation and Embankment)	1	L.S.	\$ 47,000.00	\$ 47,000.00	\$ 64,825.00	\$ 64,825.00	\$ 76,000.00	\$ 76,000.00	\$ 43,810.70	\$ 43,810.70
3	0372000000-E	310	18" RC Pipe Culvert, Class III	96	Lin. Ft.	\$ 34.00	\$ 3,264.00	\$ 31.10	\$ 2,985.60	\$ 25.00	\$ 2,400.00	\$ 43.20	\$ 4,147.20
4	0995000000-E	340	Pipe Removal	60	Lin. Ft.	\$ 10.00	\$ 600.00	\$ 11.10	\$ 666.00	\$ 9.00	\$ 540.00	\$ 49.27	\$ 2,956.20
5	1489000000-E	610	Asphalt Concrete Base Course, Type B 25.0 B	300	Tons	\$ 57.00	\$ 17,100.00	\$ 54.00	\$ 16,200.00	\$ 73.00	\$ 21,900.00	\$ 69.50	\$ 20,850.00
6	1525000000-E	610	Asphalt Concrete Surface Course, Type SF 9.5 A	200	Tons	\$ 59.00	\$ 11,800.00	\$ 56.00	\$ 11,200.00	\$ 81.00	\$ 16,200.00	\$ 78.00	\$ 15,600.00
7	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	26	Tons	\$ 458.00	\$ 11,908.00	\$ 455.00	\$ 11,830.00	\$ 610.00	\$ 15,860.00	\$ 583.00	\$ 15,158.00
8	2000000000-N	806	Right of way markers	20	Ea.	\$ 180.00	\$ 3,600.00	\$ 180.00	\$ 3,600.00	\$ 110.00	\$ 2,200.00	\$ 180.00	\$ 3,600.00
9	3030000000-E	862	Steel BM Guardrail	125	Lin. Ft.	\$ 25.00	\$ 3,125.00	\$ 35.00	\$ 4,375.00	\$ 45.00	\$ 5,625.00	\$ 43.00	\$ 5,375.00
10	3270000000-N	SP	Guardrail Anchor Unit, Type 350	4	Ea.	\$ 1,950.00	\$ 7,800.00	\$ 2,100.00	\$ 8,400.00	\$ 1,850.00	\$ 7,400.00	\$ 1,850.00	\$ 7,400.00
11	6000000000-E	1605	Temporary Silt Fence	500	Lin. Ft.	\$ 1.97	\$ 985.00	\$ 1.97	\$ 985.00	\$ 2.50	\$ 1,250.00	\$ 1.97	\$ 985.00
12	6009000000-E	1610	Stone for Erosion Control, Class B	250	Tons	\$ 22.50	\$ 5,625.00	\$ 27.75	\$ 6,937.50	\$ 35.00	\$ 8,750.00	\$ 39.11	\$ 9,777.50
13	6012000000-E	1610	Sediment Control Stone	75	Tons	\$ 40.00	\$ 3,000.00	\$ 30.00	\$ 2,250.00	\$ 30.00	\$ 2,250.00	\$ 37.65	\$ 2,823.75
14	6029000000-E	SP	Safety Fence	350	Lin. Ft.	\$ 1.90	\$ 665.00	\$ 1.90	\$ 665.00	\$ 1.50	\$ 525.00	\$ 1.90	\$ 665.00
15	6030000000-E	1630	Silt Excavation	10	C.Y.	\$ 100.00	\$ 1,000.00	\$ 17.50	\$ 175.00	\$ 10.00	\$ 100.00	\$ 13.23	\$ 132.30
16	6070000000-E	SP	Special Stilling Basin	1	Ea.	\$ 100.00	\$ 100.00	\$ 552.00	\$ 552.00	\$ 600.00	\$ 600.00	\$ 1,500.00	\$ 1,500.00
17	6071030000-E	SP	Coir Fiber Baffle	150	Lin. Ft.	\$ 5.50	\$ 825.00	\$ 5.50	\$ 825.00	\$ 7.50	\$ 1,125.00	\$ 5.50	\$ 825.00
18	6111000000-E	SP	Impervious Dike	250	Lin. Ft.	\$ 40.00	\$ 10,000.00	\$ 11.50	\$ 2,875.00	\$ 40.00	\$ 10,000.00	\$ 80.00	\$ 20,000.00
19	6036000000-E	1631	Matting for Erosion Control	500	Sq. Yds.	\$ 2.00	\$ 1,000.00	\$ 2.50	\$ 1,250.00	\$ 1.75	\$ 875.00	\$ 10.00	\$ 5,000.00
20	8035000000-N	402	Removal Existing Structure	1	L.S.	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$ 11,332.85	\$ 11,332.85
21	8590000000-E	876	Rip Rap Class II	250	Tons	\$ 43.55	\$ 10,887.50	\$ 39.00	\$ 9,750.00	\$ 37.00	\$ 9,250.00	\$ 48.66	\$ 12,165.00
22	8594000000-E	876	Rip Rap, Class B	50	Tons	\$ 35.00	\$ 1,750.00	\$ 35.00	\$ 1,750.00	\$ 37.00	\$ 1,850.00	\$ 60.51	\$ 3,025.50
23	8622000000-E	876	Filter Fabric for Drainage	250	Sq. Yds.	\$ 2.00	\$ 500.00	\$ 1.65	\$ 412.50	\$ 3.00	\$ 750.00	\$ 4.96	\$ 1,240.00
24	8804000000-E	SP	Generic Culvert Item " Precast Reinforced Concrete 3-Sided Culvert"	1	L.S.	\$ 222,000.00	\$ 222,000.00	\$ 210,000.00	\$ 210,000.00	\$ 185,000.00	\$ 185,000.00	\$ 275,370.16	\$ 275,370.16
25	8860000000-N	1605	Generic Structure Item "Reinforced Concrete Footing"	1	L.S.	\$ 27,400.00	\$ 27,400.00	\$ 50,000.00	\$ 50,000.00	\$ 140,000.00	\$ 140,000.00	\$ 96,424.66	\$ 96,424.66
26	1220000000-E	545	Incidental Stone Base	100	Tons	\$ 24.00	\$ 2,400.00	\$ 42.35	\$ 4,235.00	\$ 30.00	\$ 3,000.00	\$ 65.12	\$ 6,512.00
						<b>Total</b>	<b>\$ 425,584.50</b>		<b>\$ 454,463.60</b>		<b>\$ 545,450.00</b>		<b>\$ 638,997.82</b>