

BID TABULATION
Project: Mammoth Road Bridge Over Tributary of Big River STP-5403 (605)
Date: December 7 , 2010

Bidder				Engineer Est.		RV Wagner		Kozeny Wagner		NB West	
Item No.	Item Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
GENERAL ITEMS											
202-20.10	Removal of Improvements	L.S.	1	10,000.00	\$10,000.00	7,325.00	\$7,325.00	20,645.74	\$20,645.74	5,422.00	\$5,422.00
618-10.00	Mobilization	L.S.	1	40,000.00	\$40,000.00	23,351.00	\$23,351.00	39,376.58	\$39,376.58	63,169.00	\$63,169.00
Subtotal General Items:					\$50,000.00		\$30,676.00		\$60,022.32		\$68,591.00
ROADWAY ITEMS											
201-30.00	Clearing and Grubbing	Acres	1.2	10,000.00	\$12,000.00	8,106.65	\$9,727.98	7,102.54	\$8,523.05	12,745.00	\$15,294.00
203-10.00	Class A Excavation	Cu. Yd.	1477	10.00	\$14,770.00	4.51	\$6,661.27	9.55	\$14,105.35	16.00	\$23,632.00
203-20.00	Class C Excavation	Cu. Yd.	50	100.00	\$5,000.00	84.49	\$4,224.50	84.11	\$4,205.50	120.00	\$6,000.00
203-55.00	Emabankment in Place	Cu. Yd.	6183	10.00	\$61,830.00	15.49	\$95,774.67	11.79	\$72,897.57	18.00	\$111,294.00
205-99.99	Subgrade Repair	Sq. Yd.	20	25.00	\$500.00	51.21	\$1,024.20	70.77	\$1,415.40	60.00	\$1,200.00
304-05.04	Type 5 Aggregate for Base (4" Thick)(Driving Lanes)	Sq. Yd.	2489	5.25	\$13,067.25	4.15	\$10,329.35	4.01	\$9,980.89	5.50	\$13,689.50
304-05.04	Type 5 Aggregate for Base 6" (4" Thick)(Shoulders)	Sq. Yd.	105	5.80	\$609.00	4.15	\$435.75	5.67	\$595.35	5.50	\$577.50
304-05.06	Type 5 Aggregate for Base 6" (Driveway & Beyond Shoulders)	Sq. Yd.	144	7.00	\$1,008.00	4.15	\$597.60	4.77	\$686.88	8.00	\$1,152.00
401-12.09	Bituminous Pavement Mixture PG64-22 BP-1 (Lanes)	Ton	273	75.00	\$20,475.00	61.42	\$16,767.66	59.19	\$16,158.87	78.00	\$21,294.00
401-12.09	Bituminous Pavement Mixture PG64-22 BP-1 (Shoulders)	Ton	21	85.00	\$1,785.00	61.42	\$1,289.82	59.19	\$1,242.99	203.00	\$4,263.00
401-30.00	Bituminous Pavement Mixture PG64-22 Base (Lanes)	Ton	1092	75.00	\$81,900.00	58.69	\$64,089.48	56.55	\$61,752.60	61.00	\$66,612.00
401-30.00	Bituminous Pavement Mixture PG64-22 Base (Shoulder/Drive)	Ton	95	85.00	\$8,075.00	58.69	\$5,575.55	56.55	\$5,372.25	61.00	\$5,795.00
407-10.05	Tack Coat	Gal	115	8.00	\$920.00	0.11	\$12.65	0.11	\$12.65	10.00	\$115.00
408-10.10	Prime Coat	Gal	967	6.00	\$5,802.00	0.11	\$106.37	0.11	\$106.37	3.00	\$290.10
606-10.10	Guardrail, Type A	Lin. Ft.	69	30.00	\$2,070.00	22.53	\$1,554.57	24.00	\$1,656.00	24.00	\$1,656.00
606-23.00A	Transition Section 6.5' Posts	Each	4	400.00	\$1,600.00	394.28	\$1,577.12	300.00	\$1,200.00	300.00	\$1,200.00
606-24.00	Bridge Anchor Section (Thrie Beam)	Each	4	2,000.00	\$8,000.00	2,027.74	\$8,110.96	2,400.00	\$9,600.00	2,400.00	\$9,600.00
606-30.15	Type A Crashworthy End Terminal (25ft. Long)	Each	4	2,000.00	\$8,000.00	2,027.74	\$8,110.96	1,800.00	\$7,200.00	1,800.00	\$7,200.00
607-10.99	Fence (Four Strand Barbed Wire)	Lin Ft.	847	6.00	\$5,082.00	8.45	\$7,157.15	9.00	\$7,623.00	9.00	\$7,623.00
611-30.20	Furnishing Type 2 Rock Blanket	Cu. Yd.	920	25.00	\$23,000.00	24.78	\$22,797.60	24.30	\$22,356.00	34.00	\$31,280.00
611-30.40	Placing Type 2 Rock Blanket	Cu. Yd.	920	20.00	\$18,400.00	20.28	\$18,657.60	16.94	\$15,584.80	8.00	\$7,360.00
611-30.99	Rip Rap Basin	Each	2	500.00	\$1,000.00	1,105.91	\$2,211.82	1,500.65	\$3,001.30	800.00	\$1,600.00
616-10.28	Channelizer	Each	10	35.00	\$350.00	28.16	\$281.60	25.00	\$250.00	10.00	\$100.00
616-10.28	Channelizer with Light	Each	10	40.00	\$400.00	30.00	\$300.00	65.00	\$650.00	30.00	\$300.00
616-99.01	Temporary Signs	Sq. Ft.	181	8.00	\$1,448.00	9.00	\$1,629.00	8.00	\$1,448.00	7.00	\$1,267.00
616-99.02	Temporary Moveable Traffic Barricades (With Sign)	Each	6	150.00	\$900.00	15.00	\$90.00	200.00	\$1,200.00	150.00	\$900.00
616-99.03	Maintenance of Traffic Control	LS	1	4,000.00	\$4,000.00	1,350.00	\$1,350.00	4,067.66	\$4,067.66	3,000.00	\$3,000.00
617-36.00C	Temporary Traffic Barrier, Contractor Furnished/Retained	Lin. Ft.	150	21.00	\$3,150.00	24.00	\$3,600.00	34.72	\$5,208.00	42.00	\$6,300.00
726-15.18	18in. Class V Reinforced Concrete Pipe Culvert	Lin. Ft.	83	80.00	\$6,640.00	64.85	\$5,382.55	49.02	\$4,068.66	50.00	\$4,150.00
732-06.18	18in. Precast Concrete Flared End Section	Each	4	1,100.00	\$4,400.00	731.00	\$2,924.00	408.45	\$1,633.80	450.00	\$1,800.00
805-20.99	Seeding and Mulching	Acre	1.1	4,000.00	\$4,400.00	2,480.00	\$2,728.00	3,500.00	\$3,850.00	2,500.00	\$2,750.00
806-10.19	Silt Fence	Lin. Ft.	1924	3.00	\$5,772.00	2.00	\$3,848.00	2.75	\$5,291.00	1.00	\$1,924.00
Subtotal Roadway Items:					\$326,353.25		\$308,927.78		\$292,943.94		\$364,864.00
STRIPING ITEMS											
620-59.00	4in. White High Build Acrylic Waterborne Pvm. Marking Paint	Lin. Ft.	1824	0.50	\$912.00	0.56	\$1,021.44	0.50	\$912.00	0.50	\$912.00
620-59.01	4in. Yellow High Build Acrylic Waterborne Pvm. Marking Paint	Lin. Ft.	1824	0.50	\$912.00	0.56	\$1,021.44	0.50	\$912.00	0.50	\$912.00
Subtotal Striping Items:					\$1,824.00		\$2,042.88		\$1,824.00		\$1,824.00
BRIDGE ITEMS											
216-05.00	Removal of Bridges	L.S.	1	10,000.00	\$10,000.00	8,450.00	\$8,450.00	4,912.66	\$4,912.66	8,600.00	\$8,600.00
702-10.10	Structural Steel Piles (10 inch)	Lin. Ft.	122	70.00	\$8,540.00	88.85	\$10,839.70	148.28	\$18,090.16	45.00	\$5,490.00
702-60.00	Prebore for Piling	Lin. Ft.	108	40.00	\$4,320.00	55.76	\$6,022.08	60.75	\$6,561.00	50.00	\$5,400.00
702-70.00	Pile Point Reinforcement	Each	12	100.00	\$1,200.00	130.00	\$1,560.00	104.00	\$1,248.00	120.00	\$1,440.00
703-20.03	Class B Concrete (Substructure)	Cu. Yd.	56.2	600.00	\$33,720.00	605.00	\$34,001.00	409.26	\$23,000.41	515.00	\$28,943.00
703-42.13	Slab on I-Girder	Sq. Yd.	387	300.00	\$116,100.00	243.60	\$94,273.20	306.66	\$118,677.42	340.00	\$131,580.00
705-60.03	Type 6 (54 in) Prestressed Concrete I- Girder	Lin. Ft.	434	200.00	\$86,800.00	192.69	\$83,627.46	191.63	\$83,167.42	221.00	\$95,914.00
706-10.70	Mechanical Bar Splice	Each	20	100.00	\$2,000.00	53.89	\$1,077.80	61.98	\$1,239.60	100.00	\$2,000.00
712-33.01	Steel Intermediate Diaphragm for P/S Girders	Each	4	600.00	\$2,400.00	787.60	\$3,150.40	814.82	\$3,259.28	1,250.00	\$5,000.00
713-40.00	Bridge Guard Rail (Thrie Beam)	Lin. Ft.	175	150.00	\$26,250.00	146.45	\$25,628.75	100.00	\$17,500.00	100.00	\$17,500.00
715-10.01	Vertical Drain at End Bent	Each	2	1,800.00	\$3,600.00	1,242.20	\$2,484.40	2,022.67	\$4,045.34	1,734.00	\$3,468.00
716-10.00	Plain Neoprene Bearing Pad	Each	10	175.00	\$1,750.00	180.72	\$1,807.20	208.90	\$2,089.00	180.00	\$1,800.00
Subtotal Bridge Items:					\$296,680.00		\$272,921.99		\$283,790.29		\$307,135.00
Total Cost:					\$674,857.25		\$614,568.65		\$638,580.55		\$742,414.00

\$638,050.00
shown on bid