

RUSSELL ROAD BRIDGE OVER DRY CREEK BID OPENING 1-18-11				Engineer Est.		Pace Construction		Gershenson Const.		Concrete Strategies		N B West		Kozeny-Wagner		R. V. Wagner	
						1620 WOODSON RD SAINT LOUIS MO 63114-6129		2 TRUITT DR EUREKA MO 63025-1920		2199 INNERBELT BUSINESS CENTER SAINT LOUIS MO 63114-5721		2780 MARY AVE SAINT LOUIS MO 63144-2726		951 W OUTER RD ARNOLD MO 63010-1300		4712 GREEN PARK RD SAINT LOUIS MO 63123-7206	
Item No.	Item Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS																	
201-30.00	Clearing and Grubbing	Acre	1.5	3,000.00	\$4,500.00	\$4,700.00	\$7,050.00	\$4,700.00	\$7,050.00	\$28,000.00	\$42,000.00	\$4,385.00	\$6,577.50	\$5,015.00	\$7,522.50	\$3,057.81	\$4,586.72
202-20.10	Removal of Improvements	L.S.	1	10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$13,000.00	\$13,000.00	\$8,000.00	\$8,000.00	\$37,212.00	\$37,212.00	\$11,018.00	\$11,018.00	\$14,310.31	\$14,310.31
203-50.00	Unclassified Excavation	Cu. Yd.	1350	10.00	\$13,500.00	\$6.00	\$8,100.00	\$6.00	\$8,100.00	\$10.00	\$13,500.00	\$10.00	\$13,500.00	\$6.40	\$8,640.00	\$4.57	\$6,169.50
203-55.00	Embankment in Place	Cu. Yd.	438	10.00	\$4,380.00	\$8.00	\$3,504.00	\$8.00	\$3,504.00	\$8.00	\$3,504.00	\$1.00	\$438.00	\$8.55	\$3,744.90	\$6.44	\$2,820.72
203-60.00	Compacting Embankment	Cu. Yd.	1350	2.00	\$2,700.00	\$2.00	\$2,700.00	\$2.70	\$3,645.00	\$8.00	\$10,800.00	\$3.00	\$4,050.00	\$2.15	\$2,902.50	\$6.44	\$8,694.00
206-30.00	Class 3 Excavation	Cu. Yd.	21	25.00	\$525.00	\$35.00	\$735.00	\$35.00	\$735.00	\$15.00	\$315.00	\$1.00	\$21.00	\$39.50	\$829.50	\$62.12	\$1,304.52
206-33.00	Class 4 Excavation	Cu. Yd.	459	15.00	\$6,885.00	\$15.00	\$6,885.00	\$50.00	\$22,950.00	\$15.00	\$6,885.00	\$10.00	\$4,590.00	\$16.00	\$7,344.00	\$6.72	\$3,084.48
304-01.43	Type 1 Aggregate for Base (4" Thick)	Sq. Yd.	2986	6.00	\$17,916.00	\$3.66	\$10,928.76	\$3.70	\$11,048.20	\$4.00	\$11,944.00	\$5.00	\$14,930.00	\$3.90	\$11,645.40	\$4.38	\$13,078.68
401-12.09	Bituminous Pavement Mixture PG64-22 (BP-1)	Ton	366	55.00	\$20,130.00	\$55.21	\$20,206.86	\$56.00	\$20,496.00	\$57.00	\$20,862.00	\$58.00	\$21,228.00	\$59.00	\$21,594.00	\$66.08	\$24,185.28
401-30.00	Bituminous Pavement Mixture PG64-22 (Base)	Ton	1464	55.00	\$80,520.00	\$52.34	\$76,625.76	\$53.00	\$77,592.00	\$54.00	\$79,056.00	\$58.00	\$84,912.00	\$56.00	\$81,984.00	\$62.64	\$91,704.96
407-10.05	Tack Coat	Gal.	150	3.00	\$450.00	\$2.07	\$310.50	\$2.50	\$375.00	\$2.50	\$375.00	\$5.00	\$750.00	\$2.20	\$330.00	\$2.48	\$372.00
606-23.00	Transition Section	Each	4	300.00	\$1,200.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00	\$375.00	\$1,500.00	\$300.00	\$1,200.00	\$373.00	\$1,492.00	\$418.91	\$1,675.64
606-24.00	Bridge Anchor Section (Thrie Beam)	Each	4	1,500.00	\$6,000.00	\$1,600.00	\$6,400.00	\$1,600.00	\$6,400.00	\$1,800.00	\$7,200.00	\$1,600.00	\$6,400.00	\$1,867.00	\$7,468.00	\$2,094.54	\$8,378.16
606-30.15	Type A Crashworthy Terminal	Each	4	2,500.00	\$10,000.00	\$1,850.00	\$7,400.00	\$1,850.00	\$7,400.00	\$1,900.00	\$7,600.00	\$1,850.00	\$7,400.00	\$1,974.00	\$7,896.00	\$2,214.23	\$8,856.92
607-99.02	14' Wide Cattle Guard With Wings	L.S.	1	6,000.00	\$6,000.00	\$10,500.00	\$10,500.00	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00	\$12,500.00	\$12,500.00	\$14,564.00	\$14,564.00	\$14,859.32	\$14,859.32
607-99.03	5-Strand Barbed Wire Fence	Lin. Ft.	1113	6.00	\$6,678.00	\$8.00	\$8,904.00	\$8.00	\$8,904.00	\$7.25	\$8,069.25	\$8.00	\$8,904.00	\$7.45	\$8,291.85	\$8.38	\$9,326.94
609-60.20	Furnishing Type 2 Rock Ditch Liner	Cu. Yd.	153	20.00	\$3,060.00	\$23.00	\$3,519.00	\$23.00	\$3,519.00	\$30.00	\$4,590.00	\$38.00	\$5,814.00	\$24.50	\$3,748.50	\$43.09	\$6,592.77
609-60.40	Furnishing Type 4 Rock Ditch Liner	Cu. Yd.	270	25.00	\$6,750.00	\$25.00	\$6,750.00	\$25.00	\$6,750.00	\$30.00	\$8,100.00	\$38.00	\$10,260.00	\$26.50	\$7,155.00	\$45.48	\$12,279.60
609-60.42	Placing Type 2 Rock Ditch Liner	Cu. Yd.	153	15.00	\$2,295.00	\$15.00	\$2,295.00	\$15.00	\$2,295.00	\$15.00	\$2,295.00	\$12.00	\$1,836.00	\$16.00	\$2,448.00	\$20.15	\$3,082.95
609-60.44	Placing Type 4 Rock Ditch Liner	Cu. Yd.	270	20.00	\$5,400.00	\$20.00	\$5,400.00	\$20.00	\$5,400.00	\$15.00	\$4,050.00	\$12.00	\$3,240.00	\$21.50	\$5,805.00	\$11.42	\$3,083.40
609-60.50	Bedding Material For Rock Ditch Liner	Cu. Yd.	100	25.00	\$2,500.00	\$30.00	\$3,000.00	\$30.00	\$3,000.00	\$45.00	\$4,500.00	\$46.00	\$4,600.00	\$32.00	\$3,200.00	\$61.95	\$6,195.00
611-30.20	Furnishing Type 2 Rock Blanket	Cu. Yd.	390	25.00	\$9,750.00	\$22.00	\$8,580.00	\$22.00	\$8,580.00	\$15.00	\$5,850.00	\$38.00	\$14,820.00	\$23.50	\$9,165.00	\$43.09	\$16,805.10
611-30.40	Placing Type 2 Rock Blanket	Cu. Yd.	390	20.00	\$7,800.00	\$18.00	\$7,020.00	\$18.00	\$7,020.00	\$35.00	\$13,650.00	\$12.00	\$4,680.00	\$19.00	\$7,410.00	\$7.91	\$3,084.90
616-10.05	Construction Signs	Sq. Ft.	189	12.00	\$2,268.00	\$9.00	\$1,701.00	\$9.00	\$1,701.00	\$9.25	\$1,748.25	\$9.00	\$1,701.00	\$9.60	\$1,814.40	\$10.11	\$1,910.79
616-10.30	Type III Moveable Barricade	Each	6	300.00	\$1,800.00	\$160.00	\$960.00	\$160.00	\$960.00	\$165.00	\$990.00	\$100.00	\$600.00	\$171.00	\$1,026.00	\$137.25	\$823.50
616-10.52	Warning Lights, Type B	Each	8	50.00	\$400.00	\$50.00	\$400.00	\$50.00	\$400.00	\$55.00	\$440.00	\$50.00	\$400.00	\$53.50	\$428.00	\$50.57	\$404.56
618-10.00	Mobilization	L.S.	1	50,638.00	\$50,638.00	\$68,549.27	\$68,549.27	\$45,000.00	\$45,000.00	\$43,635.00	\$43,635.00	\$46,648.00	\$46,648.00	\$63,623.00	\$63,623.00	\$49,500.00	\$49,500.00
620-60.00	4" White Acrylic Waterborne Pvmt. Paint	Lin. Ft.	2100	1.00	\$2,100.00	\$0.50	\$1,050.00	\$0.50	\$1,050.00	\$0.55	\$1,155.00	\$0.50	\$1,050.00	\$0.55	\$1,155.00	\$0.90	\$1,890.00
620-60.01	4" Yellow Acrylic Waterborne Pvmt. Paint	Lin. Ft.	2100	1.00	\$2,100.00	\$0.50	\$1,050.00	\$0.50	\$1,050.00	\$0.55	\$1,155.00	\$0.50	\$1,050.00	\$0.55	\$1,155.00	\$0.90	\$1,890.00
624-01.03	Permanent Erosion Control Geotextile	Sq. Yd.	1360	3.25	\$4,420.00	\$2.50	\$3,400.00	\$2.50	\$3,400.00	\$2.00	\$2,720.00	\$2.00	\$2,720.00	\$2.65	\$3,604.00	\$3.71	\$5,045.60
627-40.00	Contractor Furnished Surveying & Staking	L.S.	1	5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$9,000.00	\$9,000.00	\$3,500.00	\$3,500.00	\$6,500.00	\$6,500.00	\$5,336.00	\$5,336.00	\$4,667.84	\$4,667.84
703-40.41	Class B-1 Concrete (Culverts)	Cu. Yd.	108	450.00	\$48,600.00	\$650.00	\$70,200.00	\$670.00	\$72,360.00	\$550.00	\$59,400.00	\$762.00	\$82,296.00	\$744.00	\$80,352.00	\$625.78	\$67,584.24
706-10.30	Reinforcing Steel (Culverts)	Pound	14200	1.00	\$14,200.00	\$0.10	\$1,420.00	\$0.01	\$142.00	\$1.25	\$17,750.00	\$1.15	\$16,330.00	\$1.35	\$19,170.00	\$1.23	\$17,466.00
726-13.18	18" Class III Reinf. Conc. Pipe	Lin. Ft.	44	60.00	\$2,640.00	\$80.00	\$3,520.00	\$80.00	\$3,520.00	\$50.00	\$2,200.00	\$65.00	\$2,860.00	\$38.00	\$1,672.00	\$65.89	\$2,899.16
732-06.18	18" Precast Concrete Flared End Section	Each	2	1,500.00	\$3,000.00	\$900.00	\$1,800.00	\$950.00	\$1,900.00	\$850.00	\$1,700.00	\$800.00	\$1,600.00	\$1,194.00	\$2,388.00	\$980.32	\$1,960.64
805-10.00A	Seeding	Acre	1.5	2,500.00	\$3,750.00	\$3,500.00	\$5,250.00	\$3,500.00	\$5,250.00	\$2,500.00	\$3,750.00	\$3,500.00	\$5,250.00	\$2,668.00	\$4,002.00	\$2,692.98	\$4,039.47
806-10.19	Silt Fence	Lin. Ft.	2037	2.50	\$5,092.50	\$2.25	\$4,583.25	\$2.25	\$4,583.25	\$2.50	\$5,092.50	\$1.00	\$2,037.00	\$2.15	\$4,379.55	\$1.79	\$3,646.23
Subtotal Roadway Items:					\$374,947.50		\$387,897.40		\$394,279.45		\$420,881.00		\$440,904.50		\$426,303.10		\$428,259.90
BRIDGE ITEMS																	
206-10.00	Class 1 Excavation	Cu. Yd.	90	50.00	\$4,500.00	\$58.00	\$5,220.00	\$60.00	\$5,400.00	\$40.00	\$3,600.00	\$20.00	\$1,800.00	\$53.50	\$4,815.00	\$34.10	\$3,069.00
206-20.03	Class 2 Excavation In Rock	Cu. Yd.	78	250.00	\$19,500.00	\$150.00	\$11,700.00	\$110.00	\$8,580.00	\$115.00	\$8,970.00	\$60.00	\$4,680.00	\$107.00	\$8,346.00	\$99.27	\$7,743.06
216-05.00	Removal of Bridges	L.S.	1	15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00	\$11,500.00	\$11,500.00	\$8,700.00	\$8,700.00	\$8,537.00	\$8,537.00	\$8,821.14	\$8,821.14
702-10.10	Structural Steel Piles (10 inch)	Lin. Ft.	161	90.00	\$14,490.00	\$85.00	\$13,685.00	\$120.00	\$19,320.00	\$100.00	\$16,100.00	\$80.00	\$12,880.00	\$156.00	\$25,116.00	\$105.71	\$17,019.31
702-60.00	Pre-Bore For Piling	Lin. Ft.	144	90.00	\$12,960.00	\$59.00	\$8,496.00	\$100.00	\$14,400.00	\$65.00	\$9,360.00	\$30.00	\$4,320.00	\$78.50	\$11,304.00	\$101.24	\$14,578.56
702-70.00	Pile Point Reinforcement	Each	12	125.00	\$1,500.00	\$128.00	\$1,536.00	\$105.00	\$1,260.00	\$100.00	\$1,200.00	\$110.00	\$1,320.00	\$112.00	\$1,344.00	\$122.08	\$1,464.96
703-20.03	Class B Concrete (Substructure)	Cu. Yd.	137.8	650.00	\$89,570.00	\$510.00	\$70,278.00	\$525.00	\$72,345.00	\$565.00	\$77,857.00	\$698.00	\$96,184.40	\$638.00	\$87,916.40	\$904.40	\$124,626.32
703-42.13	Slab on I-Girder	Sq. Yd.	564	290.00	\$163,560.00	\$312.00	\$175,968.00	\$330.00	\$186,120.00	\$275.00	\$155,100.00	\$360.00	\$203,040.00	\$341.00	\$192,324.00	\$354.12	\$199,723.68
705-60.01	Type 3 (39in) Prestressed Concrete I-Girder	Lin. Ft.	691	185.00	\$127,835.00	\$146.00	\$100,886.00	\$150.00	\$103,650.00	\$170.00	\$117,470.00	\$190.00	\$131,290.00	\$170.00	\$117,470.00	\$185.38	\$128,097.58
706-10.60	Reinforcing Steel (Bridges)	Pound	16930	1.25	\$21,162.50	\$1.02	\$17,268.60	\$1.45	\$24,548.50	\$1.25	\$21,162.50	\$1.30	\$22,009.00	\$1.40	\$23,702.00	\$1.28	\$21,670.40
712-33.01	Steel Intermediate Diaphragm for P/S Girders	Each	4	1,000.00	\$4,000.00	\$460.00	\$1,840.00	\$650.00	\$2,600.00	\$600.00	\$2,400.00	\$1,400.00	\$5,600.00	\$1,238.00	\$4,952.00	\$1,097.33	\$4,389.32
713-40.00	Bridge Guard Rail (Thrie Beam)	Lin. Ft.	335	185.00	\$61,975.00	\$135.00	\$45,225.00	\$130.00	\$43,550.00	\$130.00	\$43,550.00	\$130.00	\$43,550.00	\$133.00	\$44,555.00	\$149.61	\$50,119.35
715-10.01	Vertical Drain at End Bents	Each	2	2,500.00	\$5,000.00	\$1,200.00	\$2,400.00	\$2,200.00	\$4,400.00	\$1,500.00	\$3,000.00	\$3,400.00	\$6,800.00	\$2,202.00	\$4,404.00	\$2,779.51	\$5,559.02
716-10.00	Plain Neoprene Bearing Pads	Each	10	300.00	\$3,000.00	\$150.00	\$1,500.00	\$110.00	\$1,100.00	\$150.00	\$1,500.00	\$90.00	\$900.00	\$205.00	\$2,050.00	\$207.54	\$2,075.40
716-10.02	Laminated Neoprene Bearing Pads	Each	20	300.00	\$6,000.00	\$140.00	\$2,800.00	\$120.00	\$2,400.00	\$200.00	\$4,000.00	\$110.00	\$2,200.00	\$252.00	\$5,040.00	\$237.46	\$4,749.20
Subtotal Bridge Items:					\$550,052.50		\$473,802.60		\$497,673.50		\$476,769.50		\$545,273.40		\$541,875.40		\$593