

BID TABULATION

Project: Wedde Road East Bridge Over Tributary of Glaize Creek STP-5403 (610)

Date: May 17 , 2011

Bidder				Engineer Est.		Els Construction Inc.		Gansner Excavating		Gershenson Construction		Pace Const. Co. LLC		R. V. Wagner, Inc.		Kozeny-Wagner, Inc		
Item No.	Item Description	Unit	Quantity	Unit Price	Amount	5850 Timberline circle		P. O. Box 401		#2 Truitt Drive		1620 Woodson Road		4712 Green Park Road		951 W. Outer Road		
ROADWAY ITEMS						Hillsboro, MO 63050		Crystal City, MO 63019		Eureka, MO 63025		St. Louis, MO 63114		St. Louis, MO 63123		Arnold, MO 63010		
201-30.00	Clearing and Grubbing	Acre	0.7	8,000.00	\$5,600.00	\$4,000.00	\$2,800.00	\$6,500.00	\$4,550.00	\$10,740.00	\$7,518.00	\$13,000.00	\$9,100.00	\$17,275.11	\$12,092.58	\$16,337.00	\$11,435.90	
202-20.10	Removal of Improvements	LS	1	25,000.00	\$25,000.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$4,385.00	\$4,385.00	\$7,500.00	\$7,500.00	\$2,742.08	\$2,742.08	\$3,377.00	\$3,377.00	
203-50.00	Unclassified Excavation	CY	1458	20.00	\$29,160.00	\$14.00	\$20,412.00	\$5.00	\$7,290.00	\$19.10	\$27,847.80	\$11.25	\$16,402.50	\$15.08	\$21,986.64	\$15.00	\$21,870.00	
203-60.00	Compacting Embankment	CY	670	2.00	\$1,340.00	\$19.00	\$12,730.00	\$5.00	\$3,350.00	\$7.20	\$4,824.00	\$2.20	\$1,474.00	\$2.74	\$1,835.80	\$2.10	\$1,407.00	
206-55.00	Temporary Shoring	LS	1	7,500.00	\$7,500.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$500.00	\$500.00	\$26,000.00	\$26,000.00	\$9,413.01	\$9,413.01	\$27,501.00	\$27,501.00	
206-99.07	Permeable Concrete Backfill	CY	76	125.00	\$9,500.00	\$150.00	\$11,400.00	\$150.00	\$11,400.00	\$83.20	\$6,323.20	\$85.00	\$6,460.00	\$97.81	\$7,433.56	\$111.00	\$8,436.00	
304-05.05	Type 5 Aggregate for Base (4" Thick)	SY	1258	6.00	\$7,548.00	\$3.75	\$4,717.50	\$6.75	\$8,491.50	\$5.95	\$7,485.10	\$5.50	\$6,919.00	\$5.39	\$6,780.62	\$5.10	\$6,415.80	
401-12.09	Bituminous Pavement Mix PG64-22 (BP-1)	TON	126.9	75.00	\$9,517.50	\$72.00	\$9,136.80	\$65.00	\$8,248.50	\$95.55	\$12,125.30	\$80.00	\$10,152.00	\$112.76	\$14,309.24	\$76.00	\$9,644.40	
401-30.00	Bituminous Pavement Mix PG64-22 (Base)	TON	511.5	75.00	\$38,362.50	\$66.00	\$33,759.00	\$65.00	\$33,247.50	\$74.65	\$38,183.48	\$65.00	\$33,247.50	\$81.25	\$41,559.38	\$70.00	\$35,805.00	
407-10.05	Tack Coat	GALLON	60	10.00	\$600.00	\$4.00	\$240.00	\$10.00	\$600.00	\$5.20	\$312.00	\$6.00	\$360.00	\$4.36	\$261.60	\$4.20	\$252.00	
502-11.08	Concrete Pavement 8 inch (Non-Reinforced)	SY	111.3	100.00	\$11,130.00	\$38.00	\$4,229.40	\$75.00	\$8,347.50	\$58.10	\$6,466.53	\$100.00	\$11,130.00	\$83.49	\$9,292.44	\$51.50	\$5,731.95	
504-10.00	Concrete Approach Pavement	SY	230	75.00	\$17,250.00	\$43.00	\$9,890.00	\$105.00	\$24,150.00	\$70.70	\$16,261.00	\$90.00	\$20,700.00	\$51.90	\$11,937.00	\$54.50	\$12,535.00	
606-10.54	Guardrail Type E, 6 Ft. Post, 6'-3" Spacing	LF	75	50.00	\$3,750.00	\$27.60	\$2,070.00	\$45.00	\$3,375.00	\$41.60	\$3,120.00	\$40.00	\$3,000.00	\$36.54	\$2,740.50	\$42.50	\$3,187.50	
606-23.00	Transition Section, 6.5 Ft. Post	EACH	3	500.00	\$1,500.00	\$312.00	\$936.00	\$400.00	\$1,200.00	\$312.00	\$936.00	\$300.00	\$900.00	\$365.36	\$1,096.08	\$317.00	\$951.00	
606-24.00	Bridge Anchor Section (Thrie Beam)	EACH	4	1,700.00	\$6,800.00	\$1,561.60	\$6,246.40	\$2,000.00	\$8,000.00	\$1,924.00	\$7,696.00	\$1,850.00	\$7,400.00	\$2,131.23	\$8,524.92	\$1,955.00	\$7,820.00	
606-30.15	Type A Crashworthy Terminal	EACH	3	2,500.00	\$7,500.00	\$2,567.50	\$7,702.50	\$2,100.00	\$6,300.00	\$2,028.00	\$6,084.00	\$1,950.00	\$5,850.00	\$2,374.80	\$7,124.40	\$2,061.00	\$6,183.00	
611-30.20	Furnishing Type 2 Rock Blanket	CY	300	20.00	\$6,000.00	\$22.00	\$6,600.00	\$22.00	\$6,600.00	\$29.10	\$8,730.00	\$25.00	\$7,500.00	\$34.28	\$10,284.00	\$26.50	\$7,950.00	
611-30.40	Placing Type 2 Rock Blanket	CY	300	21.00	\$6,300.00	\$15.00	\$4,500.00	\$22.00	\$6,600.00	\$21.50	\$6,450.00	\$15.00	\$4,500.00	\$20.57	\$6,171.00	\$16.00	\$4,800.00	
618-10.00	Mobilization	LS	1	82,968.00	\$82,968.00	\$48,000.00	\$48,000.00	\$16,000.00	\$16,000.00	\$50,000.00	\$50,000.00	\$53,675.00	\$53,675.00	\$32,349.83	\$32,349.83	\$39,759.00	\$39,759.00	
619-10.00	Pavement Edge Treatment	LF	300	5.00	\$1,500.00	\$7.00	\$2,100.00	\$5.00	\$1,500.00	\$1.00	\$300.00	\$6.00	\$1,800.00	\$5.64	\$1,692.00	\$4.20	\$1,260.00	
624-01.03	Permanent Erosion Control Geotextile	SY	450	3.50	\$1,575.00	\$11.00	\$4,950.00	\$5.00	\$2,250.00	\$3.65	\$1,642.50	\$4.00	\$1,800.00	\$4.87	\$2,191.50	\$5.60	\$2,520.00	
627-40.00	Contractor Furnished Surveying & Staking	LS	1	8,000.00	\$8,000.00	\$1,800.00	\$1,800.00	\$3,200.00	\$3,200.00	\$4,600.00	\$4,600.00	\$4,500.00	\$4,500.00	\$3,257.90	\$3,257.90	\$3,699.00	\$3,699.00	
805-10.00	Seeding	Acre	0.7	3,500.00	\$2,450.00	\$1,500.00	\$1,050.00	\$3,200.00	\$2,240.00	\$7,124.00	\$4,986.80	\$4,650.00	\$3,255.00	\$8,342.24	\$5,839.57	\$7,240.00	\$5,068.00	
806-10.19	Silt Fence	LF	1000	3.00	\$3,000.00	\$4.00	\$4,000.00	\$3.50	\$3,500.00	\$4.15	\$4,150.00	\$2.60	\$2,600.00	\$2.05	\$2,050.00	\$4.00	\$4,000.00	
							\$0.00											
					Subtotal Roadway Items:	\$293,851.00		\$205,269.60		\$175,440.00		\$230,926.71		\$246,225.00		\$222,965.65		\$231,608.55
BRIDGE ITEMS																		
216-10.00	Class 1 Excavation	CY	50	45.00	\$2,250.00	\$12.00	\$600.00	\$25.00	\$1,250.00	\$34.70	\$1,735.00	\$55.00	\$2,750.00	\$68.55	\$3,427.50	\$121.00	\$6,050.00	
216-05.00	Removal of Bridges	LS	1	12,500.00	\$12,500.00	\$5,400.00	\$5,400.00	\$8,500.00	\$8,500.00	\$6,910.00	\$6,910.00	\$5,500.00	\$5,500.00	\$6,855.21	\$6,855.21	\$5,285.00	\$5,285.00	
503-10.10	Bridge Approach Slab (Bridge)	SY	200	280.00	\$56,000.00	\$66.00	\$13,200.00	\$300.00	\$60,000.00	\$221.00	\$44,200.00	\$210.00	\$42,000.00	\$260.07	\$52,014.00	\$196.00	\$39,200.00	
702-10.12	Structural Steel Piles (12 Inch)	LF	245	125.00	\$30,625.00	\$76.00	\$18,620.00	\$65.00	\$15,925.00	\$65.00	\$15,925.00	\$68.00	\$16,660.00	\$82.60	\$20,237.00	\$102.00	\$24,990.00	
702-70.00	Pile Point Reinforcement	EACH	10	135.00	\$1,350.00	\$90.00	\$900.00	\$125.00	\$1,250.00	\$130.00	\$1,300.00	\$120.00	\$1,200.00	\$127.87	\$1,278.70	\$114.00	\$1,140.00	
703-20.03	Class B Concrete (Substructure)	CY	29.2	850.00	\$24,820.00	\$540.00	\$15,768.00	\$500.00	\$14,600.00	\$739.00	\$21,578.80	\$540.00	\$15,768.00	\$900.27	\$26,287.88	\$1,024.00	\$29,900.80	
703-99.05	Slab on Concrete Voided Slab Beam	SY	264.0	260.00	\$68,640.00	\$44.10	\$11,642.40	\$300.00	\$79,200.00	\$206.00	\$54,384.00	\$195.00	\$51,480.00	\$255.65	\$67,491.60	\$217.00	\$57,288.00	
705-60.43	21" Prestressed Concrete Voided Slab Beam	LF	582	260.00	\$151,320.00	\$176.00	\$102,432.00	\$185.00	\$107,670.00	\$182.00	\$105,924.00	\$185.00	\$107,670.00	\$199.15	\$115,905.30	\$239.00	\$139,098.00	
713-40.00	Bridge Guard Rail (Thrie Beam)	LF	128	175.00	\$22,400.00	\$140.00	\$17,920.00	\$150.00	\$19,200.00	\$151.00	\$19,328.00	\$145.00	\$18,560.00	\$158.32	\$20,264.96	\$153.00	\$19,584.00	
716-10.00	Plain Neoprene Bearing Pad	EACH	20	125.00	\$2,500.00	\$40.00	\$800.00	\$100.00	\$2,000.00	\$134.00	\$2,680.00	\$165.00	\$3,300.00	\$289.16	\$5,783.20	\$231.00	\$4,620.00	
					Subtotal Bridge Items:	\$372,405.00		\$187,282.40		\$309,595.00		\$273,964.80		\$264,888.00		\$319,545.35		\$327,155.80
SIGNING/STRIPING ITEMS																		
616-10.05	Construction Signs	SF	257	12.00	\$3,084.00	\$4.20	\$1,079.40	\$10.00	\$2,570.00	\$9.35	\$2,402.95	\$9.00	\$2,313.00	\$10.96	\$2,816.72	\$16.50	\$4,240.50	
616-10.20	Channelizer (Drum Like)	EACH	30	60.00	\$1,800.00	\$18.00	\$540.00	\$75.00	\$2,250.00	\$36.40	\$1,092.00	\$35.00	\$1,050.00	\$42.62	\$1,278.60	\$37.00	\$1,110.00	
606-10.30	Type III Moveable Barricade	EACH	4	500.00	\$2,000.00	\$300.00	\$1,200.00	\$250.00	\$1,000.00	\$208.00	\$832.00	\$200.00	\$800.00	\$243.57	\$974.28	\$211.00	\$844.00	
620-59.00	4" White High Build Acrylic Waterborne Pavement Marking Paint	LF	1000	2.00	\$2,000.00	\$0.34	\$340.00	\$1.00	\$1,000.00	\$0.88	\$880.00	\$0.85	\$850.00	\$1.04	\$1,040.00	\$0.90	\$900.00	
620-59.01	4" Yellow High Build Acrylic Waterborne Pavement Marking Paint	LF	920	2.00	\$1,840.00	\$0.34	\$312.80	\$1.00	\$920.00	\$0.88	\$809.60	\$0.85	\$782.00	\$1.04	\$956.80	\$0.90	\$828.00	
620-61.24	Acrylic Waterborne Pavement Marking Paint 24" White	LF	18	5.00	\$90.00	\$1.40	\$25.20	\$5.00	\$90.00	\$3.10	\$55.80	\$3.00	\$54.00	\$3.65	\$65.70	\$3.20	\$57.60	
620-80.64	Temporary Raised Pavment Marking, Type 1	EACH	15.0	4.00	\$60.00	\$4.50	\$67.50	\$5.00	\$75.00	\$5.20	\$78.00	\$2.50	\$37.50	\$8.00	\$120.00	\$53.00	\$795.00	
					Subtotal Signing/Striping Items:	\$10,874.00		\$3,564.90		\$7,905.00		\$6,150.35		\$5,886.50		\$7,252.10		\$8,775.10
								on bid \$492,942.00				on bid \$517,000.00			on bid \$549,773.10			
					TOTAL COST:	\$677,130.00		\$396,116.90		\$492,940.00		\$511,041.86		\$516,999.50		\$549,763.10		\$567,539.45