

**SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION
 BID TABULATION**

PROJECT: NEW BALLWIN ROAD BRIDGE NO. 349
 ST. LOUIS COUNTY PROJECT NO.: CR-1773
 FEDERAL PROJECT NO.: BRO-B096(005)
 DATE OF BIDS RECEIVED: 1/19/2022

			Gershenson Construction Co. Inc.			Pace Construction Company		Pavement Solutions, LLC		Kozeny Wagner Inc.	
			Core Bid - Bid Option 1			Core Bid - Bid Option 1		Core Bid - Bid Option 1		Core Bid - Bid Option 1	
Item Number	Description	Unit	Quantity	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total
ROADWAY ITEMS											
201-20.10	Clearing and Grubbing	L.S.	1	\$15,000.00	\$15,000.00	\$7,000.00	\$7,000.00	\$7,803.80	\$7,803.80	\$10,000.00	\$10,000.00
202-20.10	Removal of Improvements	L.S.	1	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$13,217.10	\$13,217.10	\$25,000.00	\$25,000.00
203-10.00	Class "A" Excavation	C.Y.	1106.2	\$20.00	\$22,124.00	\$40.00	\$44,248.00	\$25.54	\$28,252.35	\$44.00	\$48,672.80
203-10.30	Land Disturbance Permits	L.S.	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.10	\$1.10	\$1.00	\$1.00
304-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	991.2	\$11.00	\$10,903.20	\$9.70	\$9,614.64	\$6.16	\$6,105.79	\$7.85	\$7,780.92
310-10.02	Gravel (A)	Ton	4.4	\$46.00	\$202.40	\$150.00	\$660.00	\$143.15	\$629.86	\$100.00	\$440.00
405-30.10	Type "C" Bituminous Concrete (Pavement)	Ton	8	\$420.00	\$3,360.00	\$230.00	\$1,840.00	\$651.18	\$5,209.44	\$700.00	\$5,600.00
407-10.27	Tack-Emulsified Asphalt (SS-1H)	Gal.	10	\$11.00	\$110.00	\$5.00	\$50.00	\$5.20	\$52.00	\$25.00	\$250.00
412-10.00	Pavement Surfacing and Texturing	S.Y.	74	\$11.00	\$814.00	\$16.50	\$1,221.00	\$6.55	\$484.70	\$40.00	\$2,960.00
502-11.07	Concrete Pavement (7" Non-reinforced)	S.Y.	181.7	\$100.00	\$18,170.00	\$69.70	\$12,664.49	\$79.73	\$14,486.94	\$72.15	\$13,109.66
502-11.08	Concrete Pavement (8" Non-reinforced)	S.Y.	667.5	\$100.00	\$66,750.00	\$71.25	\$47,559.38	\$73.55	\$49,094.63	\$71.55	\$47,759.63
504-10.20	Concrete Bridge Approach Pavement	S.Y.	118.6	\$120.00	\$14,232.00	\$195.00	\$23,127.00	\$143.68	\$17,040.45	\$97.00	\$11,504.20
604-01.18	Concrete Headwall (18" Pipe)	Each	2	\$800.00	\$1,600.00	\$2,800.00	\$5,600.00	\$958.48	\$1,916.96	\$2,500.00	\$5,000.00
604-20.30	Adjusting Manhole to Grade	Each	2	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00	\$1,249.63	\$2,499.26	\$1,000.00	\$2,000.00
606-30.85	Type A Crashworthy End Terminal (50.0ft Length, MASH TL-3)	Each	3	\$4,000.00	\$12,000.00	\$3,600.00	\$10,800.00	\$3,960.00	\$11,880.00	\$3,600.00	\$10,800.00
606-60.02	Guardrail, MGS W-Beam, 3ft 1.5in Spacing, 6ft Posts	L.F.	6	\$82.00	\$492.00	\$75.00	\$450.00	\$82.50	\$495.00	\$75.00	\$450.00
606-63.04	Guardrail, MGS, Bridge Approach Transition (No Curb, 37ft 6in)	Each	3	\$4,200.00	\$12,600.00	\$3,900.00	\$11,700.00	\$4,290.00	\$12,870.00	\$3,900.00	\$11,700.00
606-63.06	Guardrail, MGS, Bridge Approach Transition (Special Radius Section)	Each	1	\$4,500.00	\$4,500.00	\$4,100.00	\$4,100.00	\$4,510.00	\$4,510.00	\$4,100.00	\$4,100.00
611-30.20	Furnishing Type 2 Rock Blanket	Ton	500	\$28.00	\$14,000.00	\$17.00	\$8,500.00	\$21.57	\$10,785.00	\$24.00	\$12,000.00
611-30.40	Placing Type 2 Rock Blanket	Ton	500	\$21.00	\$10,500.00	\$18.00	\$9,000.00	\$21.62	\$10,810.00	\$15.00	\$7,500.00
611-50.10	Light Stone Revetment	S.Y.	33.5	\$73.00	\$2,445.50	\$37.00	\$1,239.50	\$60.27	\$2,019.05	\$57.00	\$1,909.50
612-10.20	Moveable Barricades with Model "B" Amber Flashers (2 Each per Barricade)	Each	2	\$275.00	\$550.00	\$200.00	\$400.00	\$275.00	\$550.00	\$250.00	\$500.00
612-30.10	Standard Traffic Control Devices	L.S.	1	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$7,755.00	\$7,755.00	\$7,050.00	\$7,050.00
612-60.92	Arrow Panel, Type "B" (Noiseless), Rental	Each	1	\$1,100.00	\$1,100.00	\$1,200.00	\$1,200.00	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00
612-70.20	Changeable Message Board (Noiseless), Rental	Each	1	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$4,180.00	\$4,180.00	\$3,800.00	\$3,800.00
617-10.95	Relocate Temporary Traffic Barrier	L.F.	148	\$15.00	\$2,220.00 *(1)	\$15.00	\$2,220.00 *(5)	\$15.40	\$2,279.20	\$14.00	\$2,072.00
617-40.00	Temporary Concrete Median Barrier, Type "F"	L.F.	150	\$33.00	\$4,950.00	\$22.00	\$3,300.00	\$34.10	\$5,115.00	\$31.00	\$4,650.00
617-40.10	Temporary Concrete Median Barrier, Type "F", End Section	L.F.	40	\$33.00	\$1,320.00	\$22.00	\$880.00	\$34.10	\$1,364.00	\$31.00	\$1,240.00
619-00.00	Mobilization	L.S.	1	\$75,000.00	\$75,000.00	\$64,965.99	\$64,965.99	\$57,881.50	\$57,881.50	\$120,000.00	\$120,000.00
620-99.75	Removal of Pavement Striping, Paint	L.F.	490	\$5.50	\$2,695.00	\$3.00	\$1,470.00	\$5.50	\$2,695.00	\$5.00	\$2,450.00
621-11.00	Temporary Pavement Striping, Tape (Includes Removal)	L.F.	1110	\$1.50	\$1,665.00	\$6.00	\$6,660.00	\$1.43	\$1,587.30	\$1.30	\$1,443.00
622-10.01	Temporary Pavement Markings, Tape (Includes Removal)	S.F.	160	\$11.00	\$1,760.00	\$24.00	\$3,840.00	\$11.00	\$1,760.00	\$10.00	\$1,600.00
624-10.01	Geotextile Fabric, Stabilization and Separation, Class 1 (Heavy Weight)	S.Y.	698	\$4.00	\$2,792.00 *(2)	\$5.10	\$3,559.80	\$4.46	\$3,113.08 *(8)	\$13.00	\$9,074.00
726-23.18	18" Class III Reinforced Concrete Pipe Culvert (Gasket Type)	L.F.	40	\$91.00	\$3,640.00	\$60.00	\$2,400.00	\$110.19	\$4,407.60	\$170.00	\$6,800.00
732-00.18	18" Flared End Section	Each	2	\$1,000.00	\$2,000.00	\$1,400.00	\$2,800.00	\$1,939.93	\$3,879.86	\$2,300.00	\$4,600.00
802-10.00	Type 1 Mulch (Vegetative)	Acre	0.5	\$3,300.00	\$1,650.00	\$3,100.00	\$1,550.00	\$6,600.00	\$3,100.00	\$3,100.00	\$1,550.00
805-10.00	Seeding	Acre	0.5	\$2,400.00	\$1,200.00	\$4,500.00	\$2,250.00	\$5,280.00	\$2,640.00	\$4,500.00	\$2,250.00
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	\$8,000.00	\$8,000.00	\$5,500.00	\$5,500.00	\$3,834.13	\$3,834.13	\$8,000.00	\$8,000.00
SUBTOTAL ROADWAY ITEMS					\$359,246.10 *(3)	\$330,870.80 *(6)	\$307,605.10 *(9)	\$406,616.71			
STRUCTURAL ITEMS											
202-10.20	Removal of Bridges	L.S.	1	\$35,000.00	\$35,000.00	\$45,000.00	\$45,000.00	\$21,430.80	\$21,430.80	\$144,540.69	\$144,540.69
206-10.00	Class 1 Excavation	C.Y.	86	\$150.00	\$12,900.00	\$75.00	\$6,450.00	\$172.72	\$14,853.92	\$100.00	\$8,600.00
206-40.10	Temporary Earth Retention System	L.S.	1	\$100.00	\$100.00	\$40,000.00	\$40,000.00	\$34,084.10	\$34,084.10	\$30,000.00	\$30,000.00
503-10.00	Bridge Approach Slab	S.Y.	131.1	\$350.00	\$45,885.00	\$405.00	\$53,095.50	\$408.04	\$53,494.04	\$600.00	\$78,660.00
702-12.12	Galvanized Structural Steel Piles (12")	L.F.	426	\$132.00	\$56,232.00	\$100.00	\$42,600.00	\$148.55	\$63,282.30	\$150.00	\$63,900.00
702-70.00	Pile Point Reinforcement	Each	12	\$115.00	\$1,380.00	\$90.00	\$1,080.00	\$149.50	\$1,794.00	\$150.00	\$1,800.00
703-03.00	Bridge Deck Surface Penetration Sealer	S.F.	2422	\$1.00	\$2,422.00	\$0.85	\$2,058.70	\$0.58	\$1,404.76	\$0.80	\$1,937.60
703-20.03	Class "B" Concrete (Substructure)	C.Y.	31.9	\$1,200.00	\$38,280.00	\$1,400.00	\$44,660.00	\$5,230.04	\$166,838.28	\$1,250.00	\$39,875.00
703-42.13	Type "D" Barrier Curb	L.F.	159	\$155.00	\$24,645.00	\$240.00	\$38,160.00	\$253.36	\$40,284.24	\$230.00	\$36,570.00
703-44.40	Bridge Plaque	Each	1	\$450.00	\$450.00	\$1,550.00	\$1,550.00	\$2,184.33	\$2,184.33	\$2,700.00	\$2,700.00
703-45.01	Class "B-2" Concrete (Superstructure on Concrete "NU" Girder)	S.Y.	212	\$725.00	\$153,700.00	\$760.00	\$161,120.00	\$1,174.96	\$249,091.52	\$1,000.00	\$212,000.00
703-71.65	Laminated Neoprene Bearing Pads (P/S Structures)	Each	8	\$300.00	\$2,400.00	\$350.00	\$2,800.00	\$854.26	\$6,834.08	\$425.00	\$3,400.00
705-60.23	Prestressed Concrete Members, NU Girders	L.F.	228	\$350.00	\$79,800.00	\$425.00	\$96,900.00	\$632.77	\$144,271.56	\$450.00	\$102,600.00
712-36.10	Slab Drain	Each	4	\$675.00	\$2,700.00	\$675.00	\$2,700.00	\$559.00	\$2,236.00	\$600.00	\$2,400.00
715-10.00	Vertical Drain at End Bents	Each	2	\$1,300.00	\$2,600.00	\$1,500.00	\$3,000.00	\$6,688.13	\$13,376.26	\$5,000.00	\$10,000.00
SUBTOTAL STRUCTURAL ITEMS					\$458,494.00	\$541,174.20	\$815,460.19	\$738,983.29			
COUNTY TRAFFIC SIGNAL ITEMS											
904-93.10	Temporary Signal Installation	Each	5	\$14,280.00	\$71,400.00	\$12,991.00	\$64,955.00	\$15,708.00	\$78,540.00	\$14,280.00	\$71,400.00
904-93.20	Temporary Traffic Detection System	Each	5	\$1,200.00	\$6,000.00	\$1,000.00	\$5,000.00	\$1,320.00	\$6,600.00	\$1,200.00	\$6,000.00
SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS					\$77,400.00	\$69,955.00	\$85,140.00	\$77,400.00			
PROJECT TOTALS					\$895,140.10 *(4)	\$942,000.00 *(7)	\$1,208,205.29 *(10)	\$1,223,000.00			
				Corrected From:	\$2,200.00 *(1)	Corrected From:	\$2,200.00 *(5)	Corrected From:	\$3,113.80 *(8)		
				Corrected From:	\$2,795.00 *(2)	Corrected From:	\$330,850.80 *(6)	Corrected From:	\$307,605.82 *(9)		
				Corrected From:	\$359,229.10 *(3)	Corrected From:	\$941,980.00 *(7)	Corrected From:	\$1,208,206.01 *(10)		
				Corrected From:	\$895,123.10 *(4)						