

Project: WHITEHEAD ROAD BRIDGE REPLACEMENT						Gershenson Construction Co.,Inc. 2 Truitt Drive Eureka, MO 63025		Pace Construction Company, LLC 1620 Woodson Road St.Louis, MO 63114		Kozeny-Wagner, Inc. 951 West Outer Road Arnold, MO 63010		Concrete Strategies LLC 2199 Innerbelt Business Center Drive St.Louis, MO 63114	
Local Project #: STP 5403 (675)													
Bid Opening Date: May 5, 2020													
Engineer's Estimate: \$ 446,115.30		Engineer Estimate											
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL
	Roadway Items												
2013000	CLEARING AND GRUBBING	ACRE	0.30	\$ 5,000.00	\$ 1,500.00	\$ 50,440.00	\$ 15,132.00	\$ 30,000.00	\$ 9,000.00	\$ 9,200.00	\$ 2,760.00	\$ 9,000.00	\$ 2,700.00
2022010	REMOVAL OF IMPROVEMENTS	LS	1.00	\$ 12,000.00	\$ 12,000.00	\$ 3,912.00	\$ 3,912.00	\$ 3,000.00	\$ 3,000.00	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00
2035000	UNCLASSIFIED EXCAVATION	CUYD	280.00	\$ 30.00	\$ 8,400.00	\$ 24.60	\$ 6,888.00	\$ 35.00	\$ 9,800.00	\$ 10.60	\$ 2,968.00	\$ 24.00	\$ 6,720.00
2035500	EMBANKMENT IN PLACE	CUYD	388.00	\$ 25.00	\$ 9,700.00	\$ 5.00	\$ 1,940.00	\$ 0.01	\$ 3.88	\$ 33.00	\$ 12,804.00	\$ 30.00	\$ 11,640.00
2036000	COMPACTING EMBANKMENT	CUYD	388.00	\$ 0.60	\$ 232.80	\$ 5.00	\$ 1,940.00	\$ 0.01	\$ 3.88	\$ 10.00	\$ 3,880.00	\$ 9.00	\$ 3,492.00
2051010	MODIFIED SUBGRADE	SQYD	20.00	\$ 10.00	\$ 200.00	\$ 60.00	\$ 1,200.00	\$ 19.00	\$ 380.00	\$ 78.00	\$ 1,560.00	\$ 55.00	\$ 1,100.00
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	683.00	\$ 8.00	\$ 5,464.00	\$ 6.70	\$ 4,576.10	\$ 7.00	\$ 4,781.00	\$ 7.21	\$ 4,924.43	\$ 5.50	\$ 3,756.50
3040514	TYPE 5 AGGREGATE FOR BASE (14" THICK) (SHOULDERS)	SY	151.00	\$ 16.00	\$ 2,416.00	\$ 12.00	\$ 1,812.00	\$ 32.75	\$ 4,945.25	\$ 53.13	\$ 8,022.63	\$ 32.00	\$ 4,832.00
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	TONS	59.90	\$ 100.00	\$ 5,990.00	\$ 173.00	\$ 10,362.70	\$ 135.00	\$ 8,086.50	\$ 84.00	\$ 5,031.60	\$ 94.00	\$ 5,630.60
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	TONS	258.00	\$ 90.00	\$ 23,220.00	\$ 87.00	\$ 22,446.00	\$ 105.00	\$ 27,090.00	\$ 84.00	\$ 21,672.00	\$ 79.00	\$ 20,382.00
4071005	TACK COAT	GAL	20.00	\$ 15.00	\$ 300.00	\$ 5.00	\$ 100.00	\$ 0.01	\$ 0.20	\$ 3.00	\$ 60.00	\$ 3.10	\$ 62.00
6062100	BRIDGE ANCHOR SECTION (CURB TYPE)	EA	4.00	\$ 3,600.00	\$ 14,400.00	\$ 2,035.00	\$ 8,140.00	\$ 3,200.00	\$ 12,800.00	\$ 3,000.00	\$ 12,000.00	\$ 3,400.00	\$ 13,600.00
6062300A	TRANSITION SECTION, 6.5 FT. POSTS	EA	4.00	\$ 800.00	\$ 3,200.00	\$ 415.00	\$ 1,660.00	\$ 1,200.00	\$ 4,800.00	\$ 3,200.00	\$ 12,800.00	\$ 840.00	\$ 3,360.00
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	EA	4.00	\$ 3,500.00	\$ 14,000.00	\$ 2,755.00	\$ 11,020.00	\$ 3,100.00	\$ 12,400.00	\$ 2,600.00	\$ 10,400.00	\$ 2,900.00	\$ 11,600.00
6113020	FURNISHING TYPE 2 ROCK BLANKET	CUYD	592.00	\$ 35.00	\$ 20,720.00	\$ 33.00	\$ 19,536.00	\$ 30.00	\$ 17,760.00	\$ 37.50	\$ 22,200.00	\$ 29.00	\$ 17,168.00
6113040	PLACING TYPE 2 ROCK BLANKET	CUYD	592.00	\$ 30.00	\$ 17,760.00	\$ 16.00	\$ 9,472.00	\$ 35.00	\$ 20,720.00	\$ 15.00	\$ 8,880.00	\$ 28.00	\$ 16,576.00
6161005	CONSTRUCTION SIGNS	SQFT	190.00	\$ 10.00	\$ 1,900.00	\$ 9.00	\$ 1,710.00	\$ 9.00	\$ 1,710.00	\$ 9.00	\$ 1,710.00	\$ 9.50	\$ 1,805.00
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	EA	6.00	\$ 150.00	\$ 900.00	\$ 160.00	\$ 960.00	\$ 160.00	\$ 960.00	\$ 160.00	\$ 960.00	\$ 170.00	\$ 1,020.00
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CO	EA	2.00	\$ 5,000.00	\$ 10,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,000.00	\$ 6,000.00	\$ 1,500.00	\$ 3,000.00	\$ 3,200.00	\$ 6,400.00
6181000	MOBILIZATION	LS	1.00	\$ 30,000.00	\$ 30,000.00	\$ 36,500.00	\$ 36,500.00	\$ 39,277.04	\$ 39,277.04	\$ 43,791.00	\$ 43,791.00	\$ 52,400.00	\$ 52,400.00
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	1.00	\$ 5,000.00	\$ 5,000.00	\$ 5,300.00	\$ 5,300.00	\$ 2,880.00	\$ 2,880.00	\$ 4,000.00	\$ 4,000.00	\$ 3,200.00	\$ 3,200.00
7250315A	15 IN. PIPE GROUP B	LF	30.00	\$ 40.00	\$ 1,200.00	\$ 61.00	\$ 1,830.00	\$ 33.00	\$ 990.00	\$ 65.50	\$ 1,965.00	\$ 48.00	\$ 1,440.00
8051000A	SEEDING - COOL SEASON MIXTURES	ACRE	0.20	\$ 2,250.00	\$ 450.00	\$ 12,900.00	\$ 2,580.00	\$ 17,500.00	\$ 3,500.00	\$ 12,500.00	\$ 2,500.00	\$ 19,000.00	\$ 3,800.00
8061005	ROCK DITCH CHECK	LF	5.00	\$ 18.00	\$ 90.00	\$ 50.00	\$ 250.00	\$ 20.00	\$ 100.00	\$ 75.00	\$ 375.00	\$ 26.00	\$ 130.00
8061019	SILT FENCE	LF	545.00	\$ 2.50	\$ 1,362.50	\$ 5.00	\$ 2,725.00	\$ 2.25	\$ 1,226.25	\$ 5.50	\$ 2,997.50	\$ 2.40	\$ 1,308.00
8061016	SEDIMENT REMOVAL	CUYD	20.00	\$ 21.00	\$ 420.00	\$ 1.00	\$ 20.00	\$ 10.00	\$ 200.00	\$ 29.00	\$ 580.00	\$ 51.00	\$ 1,020.00
8065599	SWPPP DESIGN, INSTALLATION, MAINTENANCE, & REMOVAL	LS	1.00	\$ 5,000.00	\$ 5,000.00	\$ 1,660.00	\$ 1,660.00	\$ 950.00	\$ 950.00	\$ 900.00	\$ 900.00	\$ 9,500.00	\$ 9,500.00
		Roadway Items		SUBTOTAL	\$ 195,825.30	SUBTOTAL	\$ 179,671.80	SUBTOTAL	\$ 193,364.00	SUBTOTAL	\$ 204,741.16	SUBTOTAL	\$ 214,642.10
Bridge Items													
2061000	CLASS 1 EXCAVATION	CUYD	70.00	\$ 50.00	\$ 3,500.00	\$ 70.00	\$ 4,900.00	\$ 75.00	\$ 5,250.00	\$ 82.00	\$ 5,740.00	\$ 45.50	\$ 3,185.00
2160500	REMOVAL OF BRIDGES	LS	1.00	\$ 8,000.00	\$ 8,000.00	\$ 14,650.00	\$ 14,650.00	\$ 20,000.00	\$ 20,000.00	\$ 11,000.00	\$ 11,000.00	\$ 29,000.00	\$ 29,000.00
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	SQYD	138.00	\$ 200.00	\$ 27,600.00	\$ 208.00	\$ 28,704.00	\$ 170.00	\$ 23,460.00	\$ 207.00	\$ 28,566.00	\$ 176.00	\$ 24,288.00
7021214	GALVANIZED STRUCTURAL STEEL PILES (14 IN)	LF	136.00	\$ 90.00	\$ 12,240.00	\$ 180.00	\$ 24,480.00	\$ 150.00	\$ 20,400.00	\$ 211.50	\$ 28,764.00	\$ 270.00	\$ 36,720.00
7026000	PRE-BORE FOR PILING	LF	124.00	\$ 170.00	\$ 21,080.00	\$ 185.00	\$ 22,940.00	\$ 175.00	\$ 21,700.00	\$ 133.50	\$ 16,554.00	\$ 139.00	\$ 17,236.00
7027000	PILE POINT REINFORCEMENT	EA	8.00	\$ 150.00	\$ 1,200.00	\$ 134.00	\$ 1,072.00	\$ 130.00	\$ 1,040.00	\$ 185.00	\$ 1,480.00	\$ 175.00	\$ 1,400.00
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	CUYD	30.00	\$ 900.00	\$ 27,000.00	\$ 722.00	\$ 21,660.00	\$ 900.00	\$ 27,000.00	\$ 1,050.00	\$ 31,500.00	\$ 1,015.00	\$ 30,450.00
7034215	SAFETY BARRIER CURB	LF	138.00	\$ 90.00	\$ 12,420.00	\$ 111.00	\$ 15,318.00	\$ 112.00	\$ 15,456.00	\$ 106.00	\$ 14,628.00	\$ 124.00	\$ 17,112.00
7034222	SLAB ON CONCRETE BEAM	SQYD	196.00	\$ 325.00	\$ 63,700.00	\$ 472.00	\$ 92,512.00	\$ 420.00	\$ 82,320.00	\$ 300.00	\$ 58,800.00	\$ 620.00	\$ 121,520.00
7056049	21 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	LF	209.00	\$ 310.00	\$ 64,790.00	\$ 298.00	\$ 62,282.00	\$ 350.00	\$ 73,150.00	\$ 394.00	\$ 82,346.00	\$ 366.00	\$ 76,494.00
7071000	CONDUIT SYSTEM ON STRUCTURE	LS	1.00	\$ 3,000.00	\$ 3,000.00	\$ 2,850.00	\$ 2,850.00	\$ 2,760.00	\$ 2,760.00	\$ 2,760.00	\$ 2,760.00	\$ 3,000.00	\$ 3,000.00
7151001	VERTICAL DRAIN AT END BENTS	EA	2.00	\$ 2,000.00	\$ 4,000.00	\$ 1,245.00	\$ 2,490.00	\$ 750.00	\$ 1,500.00	\$ 2,465.00	\$ 4,930.00	\$ 820.00	\$ 1,640.00
7161000	PLAIN NEOPRENE BEARING PAD	EA	8.00	\$ 220.00	\$ 1,760.00	\$ 390.00	\$ 3,120.00	\$ 325.00	\$ 2,600.00	\$ 453.00	\$ 3,624.00	\$ 340.00	\$ 2,720.00
		Bridge Items		SUBTOTAL	\$ 250,290.00		\$ 296,978.00		\$ 296,636.00		\$ 290,692.00		\$ 364,765.00
PROJECT TOTAL					\$ 446,115.30		\$ 476,649.80		\$ 490,000.00		\$ 495,433.16		\$ 579,407.10