

McClure
 1901 Pennsylvania Drive
 Columbia, MO 65202
 (573) 234-2632

Lincoln County, MO
 Humphrey Road
 Project Number BRO-B057 (16)
 Low Water Crossing Replacement
 April 2, 2019

					ENGINEER'S ESTIMATE		C&C Bridge & Concrete, Inc. 2124 Riverview Lane Pilot Grove, MO 65276 660-834-3109		Bleigh Construction Company P.O. Box 957 Hannibal, MO 63401 573-221-2247	
LINE	ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
ROADWAY ITEMS										
1	201.00	Clearing & Grubbing (Approx 0.2 Acres)	L.S.	1	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$4,700.00	\$4,700.00
2	202.30	Removal of Existing Improvements	L.S.	1	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$5,400.00	\$5,400.00
3	203.00	Embankment in Place	C.Y.	2102	\$15.00	\$31,530.00	\$10.00	\$21,020.00	\$15.00	\$31,530.00
4	304.00	Aggregate Base Course (6" Layer of 3.5" Minus)	S.Y.	1062	\$13.00	\$13,806.00	\$4.00	\$4,248.00	\$5.00	\$5,310.00
5	304.00	Aggregate Base Course (3" Layer of 1.5" Minus)	S.Y.	1062	\$8.00	\$8,496.00	\$3.00	\$3,186.00	\$3.20	\$3,398.40
6	310.00	Aggregate Surface (2" Layer of MoDOT Type 1 Aggregate)	S.Y.	1062	\$7.00	\$7,434.00	\$3.00	\$3,186.00	\$2.20	\$2,336.40
7	606.10	Guardrail Transition Section	EACH	4	\$500.00	\$2,000.00	\$400.00	\$1,600.00	\$1,300.00	\$5,200.00
8	606.30	Type A Crashworthy End Terminal	EACH	4	\$2,700.00	\$10,800.00	\$3,200.00	\$12,800.00	\$4,000.00	\$16,000.00
9	618.00	Mobilization	L.S.	1	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$35,500.00	\$35,500.00
10	627.00	Contractor Surveying & Staking	L.S.	1	\$3,700.00	\$3,700.00	\$3,500.00	\$3,500.00	\$3,575.00	\$3,575.00
11	805.00	Seeding (includes Fertilizing & Mulching)	ACRE	0.2	\$18,000.00	\$3,600.00	\$10,000.00	\$2,000.00	\$14,000.00	\$2,800.00
12	806.70	Silt Fence	L.F.	595	\$4.00	\$2,380.00	\$4.00	\$2,380.00	\$3.00	\$1,785.00
SUBTOTAL ROADWAY						\$115,746.00		\$88,920.00		\$117,534.80
SIGNING ITEMS										
13	616	Type III Moveable Barricades	EACH	6	\$375.00	\$2,250.00	\$250.00	\$1,500.00	\$125.00	\$750.00
14	616	Construction Signs	EACH	6	\$200.00	\$1,200.00	\$200.00	\$1,200.00	\$140.00	\$840.00
SUBTOTAL SIGNING						\$3,450.00		\$2,700.00		\$1,590.00
BRIDGE ITEMS										
15	611.3	Type 2 Rock Blanket	C.Y.	402	\$60.00	\$24,120.00	\$45.00	\$18,090.00	\$49.00	\$19,698.00
16	624	Geotextile Fabric	S.Y.	716	\$3.00	\$2,148.00	\$3.00	\$2,148.00	\$2.00	\$1,432.00
17	702	HP 10X42 Structural Steel Piles	L.F.	198	\$60.00	\$11,880.00	\$85.00	\$16,830.00	\$68.00	\$13,464.00
18	702	Pile Point Reinforcement	EACH	12	\$175.00	\$2,100.00	\$150.00	\$1,800.00	\$110.00	\$1,320.00
19	703	Class B-2 Concrete	C.Y.	34	\$650.00	\$21,970.00	\$700.00	\$23,660.00	\$739.00	\$24,978.20
20	703	Slab on Steel Girder	S.Y.	187	\$300.00	\$55,950.00	\$360.00	\$67,140.00	\$380.00	\$70,870.00
21	703	Fabricated Structural Steel	LBS	41,380	\$1.75	\$72,415.00	\$1.50	\$62,070.00	\$1.26	\$52,138.80
22	713	Thrie Beam Guardrail on Bridge	L.F.	150	\$60.00	\$9,000.00	\$70.00	\$10,500.00	\$105.00	\$15,750.00
23	715	Vertical Drain at End Bents	EACH	2	\$1,750.00	\$3,500.00	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00
24	716.1	Plain Neoprene Bearing Pads	EACH	8	\$150.00	\$1,200.00	\$100.00	\$800.00	\$120.00	\$960.00
SUBTOTAL BRIDGE						\$204,283.00		\$205,438.00		\$203,611.00
TOTAL CONTRACTOR						\$323,479.00		\$297,058.00		\$322,735.80

LIQUIDATED DAMAGES = \$700 PER DAY
 END CONSTRUCTION DATE = June 14, 2019
 AVERAGE 3 BIDDERS = \$309,896.90