

McClure
107 Bulter Street
Macon, MO 63552
(660) 385-6441

Linn County, MO
Jaffa Road
Project Number BRO-R058 (43)
Bridge No.: 4090008
July 29, 2025, 1:30 p.m.

					ENGINEER'S ESTIMATE		MS Contracting, LLC. 25851 Highway M Brookfield, MO 64628 660-375-1886		Widel, Inc. 5700 M Highway Blackwater, MO 65322 660-846-3791		Mera Excavating, LLC. 24 Senic Acres Lane Bonnots Mill, MO 65016 573-897-2522		Louis Company, LLC. 1134 NW Valley Ridge Drive Grain Valley, MO 64029 816-400-9099		Brookfield Box & Bridge, LLC. 506 South State Street Brookfield, MO 64628 660-258-9988		North Central Bridge, LLC. 19235 US Highway 65 Princeton, MO 64673 660-953-0668	
LINE	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																		
1	201	Clearing & Grubbing (Approx 1.50 Acres)	L.S.	1.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$8,652.15	\$8,652.15	\$17,230.13	\$17,230.13	\$17,000.00	\$17,000.00	\$7,500.00	\$7,500.00
2	202.3	Removal of Existing Improvements	L.S.	1.00	\$1,500.00	\$1,500.00	\$12,000.00	\$12,000.00	\$1,300.00	\$1,300.00	\$424.32	\$424.32	\$3,379.77	\$3,379.77	\$10,000.00	\$10,000.00	\$500.00	\$500.00
3	203	Embankment in Place	C.Y.	7,689.00	\$20.00	\$153,780.00	\$16.00	\$123,024.00	\$22.00	\$169,158.00	\$22.60	\$173,771.40	\$32.14	\$247,124.46	\$19.00	\$146,091.00	\$45.00	\$346,005.00
4	304	Aggregate Base Course (4" Layer of 2" Clean)	S.Y.	1,512.00	\$12.00	\$18,144.00	\$8.00	\$12,096.00	\$7.50	\$11,340.00	\$10.60	\$16,027.20	\$10.58	\$15,996.96	\$7.00	\$10,584.00	\$18.05	\$27,291.60
5	304	Aggregate Base Course (4" Layer of 1" Clean)	S.Y.	1,512.00	\$13.00	\$19,656.00	\$8.00	\$12,096.00	\$5.00	\$7,560.00	\$10.60	\$16,027.20	\$10.55	\$15,951.60	\$7.00	\$10,584.00	\$18.05	\$27,291.60
6	304	Aggregate Shoulder (10" Layer of MoDOT Type 1)	S.Y.	47.00	\$14.00	\$658.00	\$20.00	\$940.00	\$22.00	\$1,034.00	\$43.24	\$2,032.28	\$41.60	\$1,955.20	\$75.00	\$3,525.00	\$72.35	\$3,400.45
7	310	Aggregate Surface (2" Layer of MoDOT Type 1)	S.Y.	1,512.00	\$7.00	\$10,584.00	\$8.00	\$12,096.00	\$4.00	\$6,048.00	\$6.17	\$9,329.04	\$6.08	\$9,192.96	\$7.00	\$10,584.00	\$10.50	\$15,876.00
8	606.1	Guardrail Transition Section	EACH	4.00	\$500.00	\$2,000.00	\$800.00	\$3,200.00	\$625.00	\$2,500.00	\$682.18	\$2,728.72	\$681.22	\$2,724.88	\$1,200.00	\$4,800.00	\$540.00	\$2,160.00
9	606.1	Type A Guardrail	L.F.	69.00	\$75.00	\$5,175.00	\$140.00	\$9,660.00	\$40.00	\$2,760.00	\$44.07	\$3,040.83	\$44.15	\$3,046.35	\$80.00	\$5,520.00	\$35.00	\$2,415.00
10	606.1	Type A End Section	EACH	4.00	\$200.00	\$800.00	\$300.00	\$1,200.00	\$115.00	\$460.00	\$131.38	\$525.52	\$113.54	\$454.16	\$300.00	\$1,200.00	\$90.00	\$360.00
11	618	Mobilization	L.S.	1.00	\$80,000.00	\$80,000.00	\$60,000.00	\$60,000.00	\$90,000.00	\$90,000.00	\$64,037.64	\$64,037.64	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00	\$117,500.00	\$117,500.00
12	627	Contractor Surveying & Staking	L.S.	1.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$12,000.00	\$12,000.00	\$12,324.86	\$12,324.86	\$11,984.39	\$11,984.39	\$11,000.00	\$11,000.00	\$4,500.00	\$4,500.00
13	805	Seeding (includes Fertilizing & Mulching)	ACRE	1.18	\$4,000.00	\$4,720.00	\$7,000.00	\$8,260.00	\$7,000.00	\$8,260.00	\$6,196.07	\$7,311.36	\$4,793.76	\$5,656.64	\$8,500.00	\$10,030.00	\$4,000.00	\$4,720.00
14	806.3	Ditch Check	EACH	7.00	\$300.00	\$2,100.00	\$500.00	\$3,500.00	\$550.00	\$3,850.00	\$31.07	\$217.49	\$252.30	\$1,766.10	\$300.00	\$2,100.00	\$142.85	\$999.95
15	806.7	Silt Fence	L.F.	320.00	\$5.00	\$1,600.00	\$6.00	\$1,920.00	\$9.00	\$2,880.00	\$3.96	\$1,267.20	\$5.05	\$1,616.00	\$5.00	\$1,600.00	\$5.00	\$1,600.00
SUBTOTAL ROADWAY					\$308,717.00		\$275,992.00		\$323,150.00		\$317,717.21		\$388,079.60		\$344,618.00		\$562,119.60	
SIGNING ITEMS																		
16	616	Type III Moveable Barricades	EACH	6	\$200.00	\$1,200.00	\$300.00	\$1,800.00	\$190.00	\$1,140.00	\$216.10	\$1,296.60	\$208.15	\$1,248.90	\$300.00	\$1,800.00	\$165.00	\$990.00
17	616	Construction Signs	EACH	7	\$150.00	\$1,050.00	\$150.00	\$1,050.00	\$180.00	\$1,260.00	\$183.48	\$1,284.36	\$176.61	\$1,236.27	\$300.00	\$2,100.00	\$140.00	\$980.00
SUBTOTAL SIGNING					\$2,250.00		\$2,850.00		\$2,400.00		\$2,580.96		\$2,485.17		\$3,900.00		\$1,970.00	
BRIDGE ITEMS																		
18	206	Excavation for Structures	C.Y.	69	\$35.00	\$2,415.00	\$45.00	\$3,105.00	\$6.00	\$414.00	\$28.29	\$1,952.01	\$18.37	\$1,267.53	\$75.00	\$5,175.00	\$52.20	\$3,601.80
19	216.1	Removal of Existing Bridge	L.S.	1.00	\$7,000.00	\$7,000.00	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00	\$87,023.34	\$87,023.34	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00
20	611.3	Type 2 Rock Blanket	C.Y.	1,325.00	\$60.00	\$79,500.00	\$90.00	\$119,250.00	\$95.00	\$125,875.00	\$87.42	\$115,831.50	\$92.89	\$123,079.25	\$90.00	\$119,250.00	\$126.80	\$168,010.00
21	624	Geotextile Fabric	S.Y.	2,132.00	\$3.00	\$6,396.00	\$5.00	\$10,660.00	\$1.70	\$3,624.40	\$2.08	\$4,434.56	\$2.21	\$4,711.72	\$4.00	\$8,528.00	\$1.85	\$3,944.20
22	702	HP10X42 Structural Steel Piles	L.F.	918.00	\$100.00	\$91,800.00	\$85.00	\$78,030.00	\$80.00	\$73,440.00	\$87.03	\$79,893.54	\$74.08	\$68,005.44	\$85.00	\$78,030.00	\$59.00	\$54,162.00
23	702	Pile Point Reinforcement	EACH	18.00	\$400.00	\$7,200.00	\$500.00	\$9,000.00	\$180.00	\$3,240.00	\$414.35	\$7,458.30	\$141.92	\$2,554.56	\$400.00	\$7,200.00	\$141.00	\$2,538.00
24	703	Class B-2 Concrete	C.Y.	62.00	\$650.00	\$40,300.00	\$1,300.00	\$80,600.00	\$1,250.00	\$77,500.00	\$775.33	\$48,070.46	\$1,200.00	\$74,400.00	\$900.00	\$55,800.00	\$911.30	\$56,500.60
25	703	Slab on Concrete NU Girder	S.Y.	364.90	\$350.00	\$127,715.00	\$380.00	\$138,662.00	\$410.00	\$149,609.00	\$420.72	\$153,520.73	\$464.68	\$169,561.73	\$525.00	\$191,572.50	\$450.00	\$164,205.00
26	712	Prestressed Concrete NU70 Girder (131'-0")	EACH	3.00	\$48,000.00	\$144,000.00	\$68,000.00	\$204,000.00	\$92,000.00	\$276,000.00	\$89,629.71	\$268,889.13	\$77,702.78	\$233,108.34	\$98,000.00	\$294,000.00	\$67,801.00	\$203,403.00
27	713	Thrie Beam Guardrail on Bridge	L.F.	275.00	\$100.00	\$27,500.00	\$135.00	\$37,125.00	\$155.00	\$42,625.00	\$164.99	\$45,372.25	\$169.04	\$46,486.00	\$150.00	\$41,250.00	\$134.00	\$36,850.00
28	715	Vertical Drain at End Bents	EACH	2.00	\$1,800.00	\$3,600.00	\$3,000.00	\$6,000.00	\$1,250.00	\$2,500.00	\$3,376.94	\$6,753.88	\$5,184.01	\$10,368.02	\$4,000.00	\$8,000.00	\$2,700.00	\$5,400.00
29	716.1	Plain Neoprene Brg Pads	EACH	6.00	\$150.00	\$900.00	\$500.00	\$3,000.00	\$275.00	\$1,650.00	\$370.46	\$2,222.76	\$380.56	\$2,283.36	\$500.00	\$3,000.00	\$384.00	\$2,304.00
SUBTOTAL BRIDGE					\$538,326.00		\$719,432.00		\$801,477.40		\$821,422.46		\$770,825.95		\$851,805.50		\$730,918.60	
TOTAL CONTRACTOR					\$849,293.00		\$998,274.00		\$1,127,027.40		\$1,141,720.63		\$1,161,390.72		\$1,200,323.50		\$1,295,008.20	

LIQUIDATED DAMAGES = \$700 PER DAY
AVERAGE 5 BIDDERS = \$1,153,957.41