

18-12APR18 - RANGELINE ROAD BRIDGE REPLACEMENT

BID TABULATION				ENGINEER'S ESTIMATE		Lehman Construction Company		Gene Haile Excavating		Chester Cross Construction Company	
Line	Description	Unit	Qty.	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Clearing and Grubbing (Approx. 0.25 Acres)	L.S.	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
2	Removal of Existing Improvements	L.S.	1	\$8,000.00	\$8,000.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00
3	Excavation	C.Y.	575	\$10.00	\$5,750.00	\$8.00	\$4,600.00	\$7.00	\$4,025.00	\$8.00	\$4,600.00
4	Embankment	C.Y.	1,742	\$25.00	\$43,550.00	\$14.00	\$24,388.00	\$20.50	\$35,711.00	\$14.00	\$24,388.00
5	Excavation for Structures	C.Y.	56	\$50.00	\$2,800.00	\$25.00	\$1,400.00	\$35.00	\$1,960.00	\$30.00	\$1,680.00
6	4" Rolled Stone Base (MoDOT Type 1)	S.Y.	1,599	\$8.00	\$12,792.00	\$8.00	\$12,792.00	\$6.00	\$9,594.00	\$6.00	\$9,594.00
7	7" Plant Mix Bituminous Base	S.Y.	1,599	\$40.00	\$63,960.00	\$28.46	\$45,507.54	\$29.75	\$47,570.25	\$30.00	\$47,970.00
8	2" Plat Mix Bituminous Pavement Surface (BP-2)	S.Y.	1,599	\$22.00	\$35,178.00	\$9.55	\$15,270.45	\$10.50	\$16,789.50	\$11.00	\$17,589.00
9	6" Crushed Stone Base (3.5" Minus)	S.Y.	476	\$10.00	\$4,760.00	\$10.00	\$4,760.00	\$7.00	\$3,332.00	\$6.00	\$2,856.00
10	3" Crushed Stone Base (1.5" Minus)	S.Y.	476	\$7.00	\$3,332.00	\$9.00	\$4,284.00	\$5.00	\$2,380.00	\$4.00	\$1,904.00
11	2" Crushed Stone Surface (MoDOT Type 5)	S.Y.	476	\$6.00	\$2,856.00	\$9.00	\$4,284.00	\$4.00	\$1,904.00	\$2.00	\$952.00
12	Type A Rail	L.F.	25	\$45.00	\$1,125.00	\$32.50	\$812.50	\$33.50	\$837.50	\$55.00	\$1,375.00
13	Type A End Section	EACH	1	\$200.00	\$200.00	\$35.00	\$35.00	\$36.25	\$36.25	\$200.00	\$200.00
14	Guardrail Transition Section	EACH	4	\$800.00	\$3,200.00	\$350.00	\$1,400.00	\$360.50	\$1,442.00	\$380.00	\$1,520.00
15	Type A Crashworthy End Terminal	EACH	3	\$2,750.00	\$8,250.00	\$2,800.00	\$8,400.00	\$2,885.00	\$8,655.00	\$2,430.00	\$7,290.00
16	Fencing	L.F.	497	\$12.00	\$5,964.00	\$5.00	\$2,485.00	\$8.00	\$3,976.00	\$10.00	\$4,970.00
17	Type 2 Rock Blanket w/Geotextile Fabric	S.Y.	356	\$60.00	\$21,360.00	\$50.00	\$17,800.00	\$38.00	\$13,528.00	\$45.00	\$16,020.00
18	Traffic Control	L.S.	1	\$3,500.00	\$3,500.00	\$1,685.00	\$1,685.00	\$1,775.00	\$1,775.00	\$2,000.00	\$2,000.00
19	Mobilization	L.S.	1	\$40,000.00	\$40,000.00	\$10,250.00	\$10,250.00	\$15,891.10	\$15,891.10	\$17,475.00	\$17,475.00
20	Construction Staking	L.S.	1	\$3,750.00	\$3,750.00	\$4,000.00	\$4,000.00	\$4,120.00	\$4,120.00	\$1,750.00	\$1,750.00
21	HP 10x42 Piling Galvanized Structural Steel Piles	L.F.	225	\$75.00	\$16,875.00	\$66.00	\$14,850.00	\$80.00	\$18,000.00	\$70.00	\$15,750.00
22	Pile Point Reinforcement	EACH	10	\$150.00	\$1,500.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
23	Class MB-2 Concrete	C.Y.	25.4	\$700.00	\$17,780.00	\$700.00	\$17,780.00	\$950.00	\$24,130.00	\$675.00	\$17,145.00
24	Slab on Steel Girder	S.Y.	142	\$400.00	\$56,800.00	\$250.00	\$35,500.00	\$295.00	\$41,890.00	\$400.00	\$56,800.00
25	Fabricated Structural Steel	LBS	23,230	\$1.60	\$37,168.00	\$1.80	\$41,814.00	\$1.48	\$34,380.40	\$1.40	\$32,522.00
26	SL-1 Rail on Bridge	L.F.	117	\$60.00	\$7,020.00	\$76.25	\$8,921.25	\$79.00	\$9,243.00	\$80.00	\$9,360.00
27	Vertical Drains at End Bents	EACH	2	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00
28	Plain Neoprene Bearing Pads	EACH	8	\$175.00	\$1,400.00	\$60.00	\$480.00	\$75.00	\$600.00	\$125.00	\$1,000.00
29	GRS Approach	L.S.	1	\$25,000.00	\$25,000.00	\$11,000.00	\$11,000.00	\$12,500.00	\$12,500.00	\$18,000.00	\$18,000.00
30	Compaction Testing	L.S.	1	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
31	Temporary Centerline Markers	EACH	16	\$20.00	\$320.00	\$2.50	\$40.00	\$5.00	\$80.00	\$5.00	\$80.00
32	Erosion Control	L.S.	1	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,210.00	\$3,210.00
33	Restoration	ACRE	0.6	\$6,500.00	\$3,900.00	\$8,000.00	\$4,800.00	\$6,500.00	\$3,900.00	\$5,000.00	\$3,000.00
Bid Total					\$452,090.00		\$311,338.74		\$331,750.00		\$332,000.00
Bid Response							Y		Y		Y
Work Authorization Certification							Y		Y		Y
Statement of Bidders Qualifications							Y		Y		Y
Anti-Collusion Statement							Y		Y		Y
Bid Bond							Y		Y		Y
Signature and Identity of Bidder							Y		Y		Y
Bidders Acknowledgment							Y		Y		Y

18-12APR18 - RANGELINE ROAD BRIDGE REPLACEMENT

BID TABULATION				Don Schnieders Excavating Co.		Boone Construction Co.		AVERAGE BID	
Line	Description	Unit	Qty.	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Clearing and Grubbing (Approx. 0.25 Acres)	L.S.	1	\$880.00	\$880.00	\$6,000.00	\$6,000.00	\$2,376.00	\$2,376.00
2	Removal of Existing Improvements	L.S.	1	\$5,360.00	\$5,360.00	\$11,000.00	\$11,000.00	\$5,472.00	\$5,472.00
3	Excavation	C.Y.	575	\$6.05	\$3,478.75	\$10.00	\$5,750.00	\$7.81	\$4,490.75
4	Embankment	C.Y.	1,742	\$16.90	\$29,439.80	\$16.00	\$27,872.00	\$16.28	\$28,359.76
5	Excavation for Structures	C.Y.	56	\$27.00	\$1,512.00	\$50.00	\$2,800.00	\$33.40	\$1,870.40
6	4" Rolled Stone Base (MoDOT Type 1)	S.Y.	1,599	\$6.20	\$9,913.80	\$5.00	\$7,995.00	\$6.24	\$9,977.76
7	7" Plant Mix Bituminous Base	S.Y.	1,599	\$28.85	\$46,131.15	\$28.85	\$46,131.15	\$29.18	\$46,662.02
8	2" Plat Mix Bituminous Pavement Surface (BP-2)	S.Y.	1,599	\$10.00	\$15,990.00	\$10.00	\$15,990.00	\$10.21	\$16,325.79
9	6" Crushed Stone Base (3.5" Minus)	S.Y.	476	\$10.70	\$5,093.20	\$6.00	\$2,856.00	\$7.94	\$3,779.44
10	3" Crushed Stone Base (1.5" Minus)	S.Y.	476	\$5.60	\$2,665.60	\$3.00	\$1,428.00	\$5.32	\$2,532.32
11	2" Crushed Stone Surface (MoDOT Type 5)	S.Y.	476	\$4.35	\$2,070.60	\$3.00	\$1,428.00	\$4.47	\$2,127.72
12	Type A Rail	L.F.	25	\$32.50	\$812.50	\$32.50	\$812.50	\$37.20	\$930.00
13	Type A End Section	EACH	1	\$35.00	\$35.00	\$35.00	\$35.00	\$68.25	\$68.25
14	Guardrail Transition Section	EACH	4	\$350.00	\$1,400.00	\$350.00	\$1,400.00	\$358.10	\$1,432.40
15	Type A Crashworthy End Terminal	EACH	3	\$2,800.00	\$8,400.00	\$2,800.00	\$8,400.00	\$2,743.00	\$8,229.00
16	Fencing	L.F.	497	\$9.00	\$4,473.00	\$12.00	\$5,964.00	\$8.80	\$4,373.60
17	Type 2 Rock Blanket w/Geotextile Fabric	S.Y.	356	\$37.10	\$13,207.60	\$35.00	\$12,460.00	\$41.02	\$14,603.12
18	Traffic Control	L.S.	1	\$1,685.00	\$1,685.00	\$1,685.00	\$1,685.00	\$1,766.00	\$1,766.00
19	Mobilization	L.S.	1	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00	\$17,723.22	\$17,723.22
20	Construction Staking	L.S.	1	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$2,974.00	\$2,974.00
21	HP 10x42 Piling Galvanized Structural Steel Piles	L.F.	225	\$90.00	\$20,250.00	\$80.00	\$18,000.00	\$77.20	\$17,370.00
22	Pile Point Reinforcement	EACH	10	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
23	Class MB-2 Concrete	C.Y.	25.4	\$662.00	\$16,814.80	\$550.00	\$13,970.00	\$707.40	\$17,967.96
24	Slab on Steel Girder	S.Y.	142	\$421.00	\$59,782.00	\$450.00	\$63,900.00	\$363.20	\$51,574.40
25	Fabricated Structural Steel	LBS	23,230	\$1.55	\$36,006.50	\$1.50	\$34,845.00	\$1.55	\$35,913.58
26	SL-1 Rail on Bridge	L.F.	117	\$76.25	\$8,921.25	\$90.00	\$10,530.00	\$80.30	\$9,395.10
27	Vertical Drains at End Bents	EACH	2	\$1,000.00	\$2,000.00	\$1,600.00	\$3,200.00	\$1,220.00	\$2,440.00
28	Plain Neoprene Bearing Pads	EACH	8	\$115.00	\$920.00	\$150.00	\$1,200.00	\$105.00	\$840.00
29	GRS Approach	L.S.	1	\$12,720.00	\$12,720.00	\$20,000.00	\$20,000.00	\$14,844.00	\$14,844.00
30	Compaction Testing	L.S.	1	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,900.00	\$1,900.00
31	Temporary Centerline Markers	EACH	16	\$5.00	\$80.00	\$10.00	\$160.00	\$5.50	\$88.00
32	Erosion Control	L.S.	1	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00	\$2,182.00	\$2,182.00
33	Restoration	ACRE	0.6	\$5,000.00	\$3,000.00	\$2,500.00	\$1,500.00	\$5,400.00	\$3,240.00
Bid Total					\$335,542.55		\$363,511.65		\$334,828.59
Bid Response					Y		Y		
Work Authorization Certification					Y		Y		
Statement of Bidders Qualifications					Y		Y		
Anti-Collusion Statement					Y		Y		
Bid Bond					Y		N		
Signature and Identity of Bidder					Y		Y		
Bidders Acknowledgment					Y		Y		