

BID TAB McManamon Bridge #400-3 CRP-169 August 27, 2018

Item NO.	Quant	Unit	Item Description	Engineer Estimate		Halme Construction, Inc		N.A. Degerstrom, Inc		Clearwater Construction & Management		Average	
				Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
<b>Preparation</b>													
1	1	LS	Mobilization	\$ 152,149.37	\$ 152,149.37	\$ 170,000.00	\$ 170,000.00	\$ 170,000.00	\$ 170,000.00	\$ 135,000.00	\$ 135,000.00	\$ 158,333.33	\$ 158,333.33
2	1	LS	Pulverizing	\$ 15,000.00	\$ 15,000.00	\$ 24,710.10	\$ 24,710.10	\$ 7,500.00	\$ 7,500.00	\$ 15,000.00	\$ 15,000.00	\$ 15,736.70	\$ 15,736.70
3	1	LS	Removing Existing Bridge - McManamon	\$ 100,000.00	\$ 100,000.00	\$ 28,985.81	\$ 28,985.81	\$ 75,000.00	\$ 75,000.00	\$ 81,100.00	\$ 81,100.00	\$ 61,695.27	\$ 61,695.27
<b>Grading</b>													
4	2,700	CY	Roadway Excavation (Including Haul)	\$ 15.00	\$ 40,500.00	\$ 2.19	\$ 5,913.00	\$ 20.00	\$ 54,000.00	\$ 7.40	\$ 19,980.00	\$ 9.86	\$ 26,631.00
5	6,231	CY	Embankment Compaction	\$ 10.00	\$ 62,310.00	\$ 5.97	\$ 37,199.07	\$ 3.00	\$ 18,693.00	\$ 4.20	\$ 26,170.20	\$ 4.39	\$ 27,354.09
6	6,700	CY	Common Borrow (Including Haul)	\$ 10.00	\$ 67,000.00	\$ 6.35	\$ 42,545.00	\$ 10.00	\$ 67,000.00	\$ 3.40	\$ 22,780.00	\$ 6.58	\$ 44,108.33
<b>Drainage</b>													
7	2	EACH	Concrete Inlet	\$ 2,000.00	\$ 4,000.00	\$ 1,335.96	\$ 2,671.92	\$ 1,500.00	\$ 3,000.00	\$ 1,600.00	\$ 3,200.00	\$ 1,478.65	\$ 2,957.31
8	89	CY	Quarry Spalls	\$ 200.00	\$ 17,800.00	\$ 85.51	\$ 7,610.39	\$ 50.00	\$ 4,450.00	\$ 86.50	\$ 7,698.50	\$ 74.00	\$ 6,586.30
9	70	LF	Plain St. Culv. Pipe 0.064 In. Th. 15 In. Diam.	\$ 100.00	\$ 7,000.00	\$ 127.78	\$ 8,944.60	\$ 40.00	\$ 2,800.00	\$ 88.60	\$ 6,202.00	\$ 85.46	\$ 5,982.20
<b>Structure</b>													
10	242	CY	Structure Excavation Class "A" (Including Haul)	\$ 50.00	\$ 12,100.00	\$ 13.27	\$ 3,211.34	\$ 50.00	\$ 12,100.00	\$ 33.90	\$ 8,203.80	\$ 32.39	\$ 7,838.38
11	1	LS	Shoring or Extra Excavation CL. "A"	\$ 4,000.00	\$ 4,000.00	\$ 7,924.96	\$ 7,924.96	\$ 5,000.00	\$ 5,000.00	\$ 42,600.00	\$ 42,600.00	\$ 18,508.32	\$ 18,508.32
12	95	CY	Gravel Backfill for Wall	\$ 60.00	\$ 5,700.00	\$ 60.38	\$ 5,736.10	\$ 50.00	\$ 4,750.00	\$ 61.10	\$ 5,804.50	\$ 57.16	\$ 5,430.20
13	12,456	LB	St. Reinf. Bar for Substructure	\$ 1.85	\$ 23,043.60	\$ 1.53	\$ 19,057.68	\$ 1.50	\$ 18,684.00	\$ 2.00	\$ 24,912.00	\$ 1.68	\$ 20,884.56
14	1	LS	Superstructure (McManamon Bridge #400-3)	\$ 530,000.00	\$ 530,000.00	\$ 750,000.00	\$ 750,000.00	\$ 625,000.00	\$ 625,000.00	\$ 628,400.00	\$ 628,400.00	\$ 667,800.00	\$ 667,800.00
15	119	CY	Conc. Class 4000 for Bridge	\$ 1,000.00	\$ 119,000.00	\$ 778.70	\$ 92,665.30	\$ 1,250.00	\$ 148,750.00	\$ 769.70	\$ 91,594.30	\$ 932.80	\$ 111,003.20
16	345	LF	Two Tube Rail and Curb	\$ 165.00	\$ 56,925.00	\$ 200.00	\$ 69,000.00	\$ 200.00	\$ 69,000.00	\$ 378.30	\$ 130,513.50	\$ 259.43	\$ 89,504.50
17	1,270	LF	Furnishing St. Piling	\$ 80.00	\$ 101,600.00	\$ 57.83	\$ 73,444.10	\$ 60.00	\$ 76,200.00	\$ 68.70	\$ 87,249.00	\$ 62.18	\$ 78,964.37
18	22	EACH	Furnishing Steel Pile Tip or Shoe	\$ 225.00	\$ 4,950.00	\$ 174.38	\$ 3,836.36	\$ 175.00	\$ 3,850.00	\$ 445.50	\$ 9,801.00	\$ 264.96	\$ 5,829.12
19	22	EACH	Driving St. Pile	\$ 1,500.00	\$ 33,000.00	\$ 2,814.18	\$ 61,911.96	\$ 3,000.00	\$ 66,000.00	\$ 1,418.20	\$ 31,200.40	\$ 2,410.79	\$ 53,037.45
20	151	SY	Bridge Approach Slab	\$ 350.00	\$ 52,850.00	\$ 293.77	\$ 44,359.27	\$ 250.00	\$ 37,750.00	\$ 398.70	\$ 60,203.70	\$ 314.16	\$ 47,437.66
<b>Surfacing</b>													
21	1,082	CY	Crushed Surfacing Base Course (From Stockpile)	\$ 46.00	\$ 49,772.00	\$ 40.36	\$ 43,669.52	\$ 50.00	\$ 54,100.00	\$ 61.10	\$ 66,110.20	\$ 50.49	\$ 54,626.57
22	900	CY	Crushed Surfacing Top Course (From Stockpile)	\$ 46.00	\$ 41,400.00	\$ 41.44	\$ 37,296.00	\$ 50.00	\$ 45,000.00	\$ 61.10	\$ 54,990.00	\$ 50.85	\$ 45,762.00
<b>Hot Mix Asphalt</b>													
23	730	TON	HMA CL. 1/2" PG 64-28	\$ 120.00	\$ 87,600.00	\$ 112.51	\$ 82,132.30	\$ 90.00	\$ 65,700.00	\$ 111.80	\$ 81,614.00	\$ 104.77	\$ 76,482.10
24	1	CALC	Job Mix Compliance Price Adjustment	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
25	1	CALC	Compaction Price Adjustment	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
26	1	CALC	Asphalt Cost Price Adjustment	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
27	68	LF	HMA Sawcut and Seal	\$ 50.00	\$ 3,400.00	\$ 107.22	\$ 7,290.96	\$ 50.00	\$ 3,400.00	\$ 117.60	\$ 7,996.80	\$ 91.61	\$ 6,229.25
<b>Erosion Control and Roadside Planting</b>													
28	1910	LF	Silt Fence	\$ 20.00	\$ 38,200.00	\$ 3.64	\$ 6,952.40	\$ 5.00	\$ 9,550.00	\$ 3.50	\$ 6,685.00	\$ 4.05	\$ 7,729.13
29	24	DAY	ESC Lead	\$ 250.00	\$ 6,000.00	\$ 50.00	\$ 1,200.00	\$ 50.00	\$ 1,200.00	\$ 125.00	\$ 3,000.00	\$ 75.00	\$ 1,800.00
<b>Traffic</b>													
30	550	LF	Beam Guardrail Type 31 - 8 FT. Long Post	\$ 36.00	\$ 19,800.00	\$ 27.57	\$ 15,163.50	\$ 25.00	\$ 13,750.00	\$ 31.80	\$ 17,490.00	\$ 28.12	\$ 15,467.83
31	2	EACH	Beam Guardrail Type 31 Non-Flared Terminal	\$ 3,600.00	\$ 7,200.00	\$ 3,375.24	\$ 6,750.48	\$ 3,200.00	\$ 6,400.00	\$ 3,900.00	\$ 7,800.00	\$ 3,491.75	\$ 6,983.49
32	100	LF	Extruded Curb	\$ 25.00	\$ 2,500.00	\$ 33.75	\$ 3,375.00	\$ 50.00	\$ 5,000.00	\$ 29.00	\$ 2,900.00	\$ 37.58	\$ 3,758.33
33	4	EACH	Beam Guardrail Transition Section Type 21	\$ 4,200.00	\$ 16,800.00	\$ 4,500.31	\$ 18,001.24	\$ 4,100.00	\$ 16,400.00	\$ 5,200.00	\$ 20,800.00	\$ 4,600.10	\$ 18,400.41
34	4	EACH	Beam Guardrail Anchor Type 10	\$ 1,600.00	\$ 6,400.00	\$ 1,068.82	\$ 4,275.28	\$ 1,000.00	\$ 4,000.00	\$ 1,225.00	\$ 4,900.00	\$ 1,097.94	\$ 4,391.76
35	1	LS	Project Temporary Traffic Control	\$ 88,000.00	\$ 88,000.00	\$ 11,250.78	\$ 11,250.78	\$ 25,000.00	\$ 25,000.00	\$ 15,600.00	\$ 15,600.00	\$ 17,283.59	\$ 17,283.59
36	77	SF	Construction Signs Class A	\$ 22.00	\$ 1,694.00	\$ 13.50	\$ 1,039.50	\$ 30.00	\$ 2,310.00	\$ 16.90	\$ 1,301.30	\$ 20.13	\$ 1,550.27
<b>Other Items</b>													
37	1	LS	Structure Surveying	\$ 15,000.00	\$ 15,000.00	\$ 11,532.05	\$ 11,532.05	\$ 10,000.00	\$ 10,000.00	\$ 13,200.00	\$ 13,200.00	\$ 11,577.35	\$ 11,577.35
38	1	LS	Roadway Surveying	\$ 30,000.00	\$ 30,000.00	\$ 11,250.78	\$ 11,250.78	\$ 10,000.00	\$ 10,000.00	\$ 13,800.00	\$ 13,800.00	\$ 11,683.59	\$ 11,683.59
39	400	HOUR	Training	\$ 25.00	\$ 10,000.00	\$ 20.00	\$ 8,000.00	\$ 1.00	\$ 400.00	\$ 1.30	\$ 520.00	\$ 7.43	\$ 2,973.33
40	1	LS	Roadside Cleanup	\$ 5,000.00	\$ 5,000.00	\$ 8,911.56	\$ 8,911.56	\$ 5,000.00	\$ 5,000.00	\$ 1,300.00	\$ 1,300.00	\$ 5,070.52	\$ 5,070.52
41	1	LS	Trimming and Cleanup	\$ 4,000.00	\$ 4,000.00	\$ 3,848.71	\$ 3,848.71	\$ 5,000.00	\$ 5,000.00	\$ 2,600.00	\$ 2,600.00	\$ 3,816.24	\$ 3,816.24
42	1	DOLLAR	Minor Changes	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
43	1	LS	SPCC Plan	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 700.00	\$ 700.00	\$ 733.33	\$ 733.33
				\$ 1,842,697.97		\$ 1,742,171.02		\$ 1,752,741.00		\$ 1,760,924.20		\$ 1,751,945.41	