

Seneca County Bid Tabulations

Project: **SEN-TR58-2.98 BRIDGE REPLACEMENT PROJECT**
PID # 113910
C-2025
Agreement #35316

Engineer's Estimate: \$767,734.40
Sale Date: April 17, 2025
Completion Date: October 17, 2025

Ref. No.	Item No.	Description	Quantity	Units	The Crawford Construction Company		Great Lakes Demolition Company, LLC		D2 Excavating, LLC		Vernon Nagel, Inc.	
					Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
1	201	CLEARING & GRUBBING	1	LUMP	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00
2	202	PAVEMENT REMOVED	570	SQ YD	\$9.00	\$5,130.00	\$12.00	\$6,840.00	\$11.00	\$6,270.00	\$15.00	\$8,550.00
3	202	GUARDRAIL REMOVED	183	FT	\$8.00	\$1,464.00	\$2.00	\$366.00	\$3.00	\$549.00	\$4.00	\$732.00
4	203	EMBANKMENT, AS PER PLAN	81	CU YD	\$35.00	\$2,835.00	\$20.00	\$1,620.00	\$25.00	\$2,025.00	\$25.00	\$2,025.00
5	203	EXCAVATION	284	CU YD	\$50.00	\$14,200.00	\$25.00	\$7,100.00	\$25.00	\$7,100.00	\$25.00	\$7,100.00
6	204	SUBGRADE COMPACTION	270	SQ YD	\$2.60	\$702.00	\$3.00	\$810.00	\$3.00	\$810.00	\$1.00	\$270.00
7	304	304 AGGREGATE BASE, AS PER PLAN	200	CU YD	\$90.00	\$18,000.00	\$50.00	\$10,000.00	\$65.00	\$13,000.00	\$44.00	\$8,800.00
8	407	TACK COAT	20	GAL	\$11.00	\$220.00	\$20.00	\$400.00	\$5.50	\$110.00	\$5.00	\$100.00
9	411	STABILIZED CRUSHED AGGREGATE (BERM)	10	CU YD	\$355.00	\$3,550.00	\$70.00	\$700.00	\$150.00	\$1,500.00	\$100.00	\$1,000.00
10	441	ASPHALT CONCRETE INTERMEDIATE T2, PG64-22	47	CU YD	\$360.00	\$16,920.00	\$370.00	\$17,390.00	\$360.00	\$16,920.00	\$360.00	\$16,920.00
11	441	ASPHALT CONCRETE SURFACE T1, PG64-22	24	CU YD	\$380.00	\$9,120.00	\$433.00	\$10,392.00	\$420.00	\$10,080.00	\$380.00	\$9,120.00
12	606	GUARDRAIL Type MGS	200	FT	\$21.00	\$4,200.00	\$23.50	\$4,700.00	\$20.00	\$4,000.00	\$19.60	\$3,920.00
13	606	BRIDGE END TERMINAL ASSY., Type 4	4	EA	\$990.00	\$3,960.00	\$1,375.00	\$5,500.00	\$930.00	\$3,720.00	\$925.00	\$3,700.00
14	606	GUARDRAIL ANCHOR ASSY, TYPE B	4	EA	\$2,650.00	\$10,600.00	\$2,450.00	\$9,800.00	\$2,500.00	\$10,000.00	\$2,480.00	\$9,920.00
15	604	ROW MONUMENT (If Authorized)	2	EA	\$547.00	\$1,094.00	\$1,400.00	\$2,800.00	\$950.00	\$1,900.00	\$291.03	\$582.06
16	614	MAINTAINING TRAFFIC	1	LUMP	\$3,800.00	\$3,800.00	\$10,500.00	\$10,500.00	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00
17	619	FIELD OFFICE, TYPE B (if authorized)	3	MONTH	\$180.00	\$540.00	\$1,000.00	\$3,000.00	\$200.00	\$600.00	\$1,500.00	\$4,500.00
18	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LUMP	\$2,700.00	\$2,700.00	\$6,500.00	\$6,500.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00
19	624	MOBILIZATION	1	LUMP	\$14,550.00	\$14,550.00	\$56,100.00	\$56,100.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00
20	626	BARRIER REFLECTORS, Type A2	18	EA	\$14.00	\$252.00	\$13.00	\$234.00	\$12.00	\$216.00	\$11.00	\$198.00
21	659	TOPSOIL 3"	20	CU YD	\$35.00	\$700.00	\$30.00	\$600.00	\$85.00	\$1,700.00	\$50.00	\$1,000.00
22	659	SEEDING & MULCHING	1000	SQ YD	\$3.30	\$3,300.00	\$2.50	\$2,500.00	\$3.00	\$3,000.00	\$2.60	\$2,600.00
23	659	WATER	2	M GAL	\$11.00	\$22.00	\$1.00	\$2.00	\$2.50	\$5.00	\$2.00	\$4.00
24	670	DITCH EROSION PROTECTION	300	SQ FT	\$4.00	\$1,200.00	\$3.00	\$900.00	\$2.00	\$600.00	\$0.30	\$90.00
25	832	SWPP PLAN (if authorized)	1	LUMP	\$1,500.00	\$1,500.00	\$800.00	\$800.00	\$2,000.00	\$2,000.00	\$750.00	\$750.00
26	832	EROSION CONTROL	1	EA	\$1,750.00	\$1,750.00	\$1,750.00	\$1,750.00	\$1.00	\$1.00	\$1.00	\$1.00
STRUCTURE OVER 20' SPAN												
27	103	PREMIUM FOR CONTRACT PERFORMANCE BOND, PAYMENT BOND, AND MAINTENANCE BOND	1	LUMP	\$6,500.00	\$6,500.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
28	202	STRUCTURE REMOVED, OVER 20 FT SPAN	1	LUMP	\$18,000.00	\$18,000.00	\$18,500.00	\$18,500.00	\$19,000.00	\$19,000.00	\$50,000.00	\$50,000.00
29	202	WEARING COURSE REMOVED	160	SQ YD	\$18.00	\$2,880.00	\$15.00	\$2,400.00	\$10.50	\$1,680.00	\$25.00	\$4,000.00
30	503	COFFER DAMS AND EXCAVATION BRACING	1	LUMP	\$4,300.00	\$4,300.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00	\$3,500.00	\$3,500.00
31	503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$45,800.00	\$45,800.00	\$8,500.00	\$8,500.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
32	505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$7,400.00	\$7,400.00	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00
33	507	HP 10x42 PILES, FURNISHED	475	FT	\$52.00	\$24,700.00	\$81.00	\$38,475.00	\$40.00	\$19,000.00	\$44.00	\$20,900.00
34	507	HP 10x42 PILES, DRIVEN	323	FT	\$8.00	\$2,584.00	\$20.00	\$6,460.00	\$20.00	\$6,460.00	\$14.00	\$4,522.00
35	509	EPOXY COATED REINFORCING STEEL	16841	POUND	\$1.60	\$26,945.60	\$1.50	\$25,261.50	\$2.00	\$33,682.00	\$1.80	\$30,313.80
36	510	DOWEL HOLES WITH NON-SHRINK NON-METALIC GROUT, AS PER PLAN	12	EA	\$73.00	\$876.00	\$150.00	\$1,800.00	\$40.00	\$480.00	\$30.00	\$360.00
37	511	CLASS QC1 CONCRETE, ABUTMENTS INCLUDING FOOTINGS	237	CU YD	\$566.00	\$134,142.00	\$650.00	\$154,050.00	\$690.00	\$163,530.00	\$500.00	\$118,500.00
38	512	TYPE 3 WATER PROOFING	261	SQ YD	\$51.00	\$13,311.00	\$50.00	\$13,050.00	\$42.00	\$10,962.00	\$42.00	\$10,962.00
39	515	PRESTRESSED CONCRETE NON-COMPOSITE BOX BEAM BRIDGE MEMBER, LEVEL 1, B42-48 (98')	6	EA	\$57,400.00	\$344,400.00	\$54,000.00	\$324,000.00	\$56,500.00	\$339,000.00	\$66,000.00	\$396,000.00
40	516	1" PREFORMED EXPANSION JOINT FILLER	230	SQ FT	\$8.50	\$1,955.00	\$20.00	\$4,600.00	\$9.00	\$2,070.00	\$8.00	\$1,840.00
41	516	1/8" PREFORMED BEARING PAD SHIMS	24	EA	\$115.00	\$2,760.00	\$35.00	\$840.00	\$65.00	\$1,560.00	\$75.00	\$1,800.00
42	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES ONLY (NEOPRENE) 2" X 8" X 12"), AS PER PLAN	24	EA	\$208.00	\$4,992.00	\$200.00	\$4,800.00	\$170.00	\$4,080.00	\$235.00	\$5,640.00
43	517	RAILING (DBR with TUBULAR BACKUP), AS PER PLAN	213.5	FT	\$150.00	\$32,025.00	\$174.50	\$37,255.75	\$145.00	\$30,957.50	\$138.00	\$29,463.00
44	518	POROUS BACKFILL WITH FILTER FABRIC	82	CU YD	\$78.00	\$6,396.00	\$75.00	\$6,150.00	\$75.00	\$6,150.00	\$100.00	\$8,200.00
45	601	RIPRAP, CLASS C WITH FILTER FABRIC, AS PER PLAN	110	CU YD	\$104.00	\$11,440.00	\$125.00	\$13,750.00	\$125.00	\$13,750.00	\$86.00	\$9,460.00
46	837	SCH35 3' LONG WEEP HOLES 28 @ 3'	84	FT	\$22.00	\$1,848.00	\$25.00	\$2,100.00	\$50.00	\$4,200.00	\$10.00	\$840.00
47	518	STAINLESS STEEL DRIP STRIP, AS PER PLAN	196	FT	\$27.00	\$5,292.00	\$15.00	\$2,940.00	\$14.00	\$2,744.00	\$15.00	\$2,940.00
48	530	STRUCTURAL SURVEY AND VIBRATION MONITORING	1	LUMP	\$1,000.00	\$1,000.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00	\$2,125.00	\$2,125.00
49	846	POLYMER MODIFIED ASPHALT JOINT	20	CU FT	\$535.00	\$10,700.00	\$535.00	\$10,700.00	\$595.00	\$11,900.00	\$850.00	\$17,000.00
GRAND TOTAL					\$833,055.60		\$878,936.25		\$899,811.50		\$908,247.86	