

Seneca County Bid Tabulations

Project: SEN-CR62-12.51 BRIDGE REPLACEMENT PROJECT
 PID # 118883
 LPA - 2024-3
 Agreement #38854

Engineer's Estimate: \$452,231.70 (Revised to \$456,231.70 per Addendum #1)
 Sale Date: March 7, 2024
 Completion Date: October 25, 2024

Ref. No.	Item No.	Description	Quantity	Units	Great Lakes Demolition Company, LLC		D2 Excavating, LLC		The Crawford Construction Company		R&I Construction, Incorporated		Vernon Nagel, Inc.	
					Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
1	201	CLEARING & GRUBBING	1	LUMP	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
2	202	PAVEMENT REMOVED	95	SQ YD	\$40.00	\$3,800.00	\$8.50	\$807.50	\$12.00	\$1,140.00	\$10.00	\$950.00	\$25.00	\$2,375.00
3	202	GUARDRAIL REMOVED	100	FT	\$2.00	\$200.00	\$3.00	\$300.00	\$6.70	\$670.00	\$2.00	\$200.00	\$5.00	\$500.00
4	203	EMBANKMENT, AS PER PLAN	80	CU YD	\$25.00	\$2,000.00	\$20.00	\$1,600.00	\$37.00	\$2,960.00	\$20.00	\$1,600.00	\$25.00	\$2,000.00
5	204	SUBGRADE COMPACTION	100	SQ YD	\$5.00	\$500.00	\$5.00	\$500.00	\$2.00	\$200.00	\$2.00	\$200.00	\$1.00	\$100.00
6	304	304 AGGREGATE BASE, AS PER PLAN	18	CU YD	\$65.00	\$1,170.00	\$65.00	\$1,170.00	\$170.00	\$3,060.00	\$60.00	\$1,080.00	\$85.00	\$1,530.00
7	407	TACK COAT	40	GAL	\$10.00	\$400.00	\$10.00	\$400.00	\$4.00	\$160.00	\$10.00	\$400.00	\$4.00	\$160.00
8	448	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG64-22	44	CU YD	\$272.00	\$11,968.00	\$260.00	\$11,440.00	\$309.00	\$13,596.00	\$250.00	\$11,000.00	\$295.00	\$12,980.00
9	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	15	CU YD	\$312.00	\$4,680.00	\$350.00	\$5,250.00	\$367.00	\$5,505.00	\$290.00	\$4,350.00	\$350.00	\$5,250.00
10	606	GUARDRAIL TYPE MGS	150	FT	\$21.00	\$3,150.00	\$22.00	\$3,300.00	\$22.00	\$3,300.00	\$21.00	\$3,150.00	\$21.00	\$3,150.00
11	606	BRIDGE END TERMINAL ASSEMBLY, TYPE 1	4	EA	\$2,700.00	\$10,800.00	\$2,650.00	\$10,600.00	\$2,700.00	\$10,800.00	\$2,600.00	\$10,400.00	\$2,600.00	\$10,400.00
12	606	GUARDRAIL ANCHOR ASSEMBLY, TYPE E	4	EA	\$2,650.00	\$10,600.00	\$2,600.00	\$10,400.00	\$2,600.00	\$10,400.00	\$2,525.00	\$10,100.00	\$2,525.00	\$10,100.00
13	604	ROW MONUMENT (IF AUTHORIZED)	2	EA	\$1,420.00	\$2,840.00	\$750.00	\$1,500.00	\$100.00	\$200.00	\$500.00	\$1,000.00	\$490.00	\$980.00
14	614	MAINTAINING TRAFFIC	1	LUMP	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$2,800.00	\$2,800.00	\$4,000.00	\$4,000.00	\$3,750.00	\$3,750.00
15	619	FIELD OFFICE, TYPE B (IF AUTHORIZED)	2	MONTH	\$1,500.00	\$3,000.00	\$250.00	\$500.00	\$50.00	\$100.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00
16	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LUMP	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00	\$2,100.00	\$2,100.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
17	624	MOBILIZATION	1	LUMP	\$30,000.00	\$30,000.00	\$7,000.00	\$7,000.00	\$13,100.00	\$13,100.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00
18	626	BARRIER REFLECTORS, TYPE A2	24	EA	\$11.00	\$264.00	\$12.00	\$288.00	\$11.50	\$276.00	\$11.00	\$264.00	\$11.00	\$264.00
19	659	TOPSOIL 3"	20	CU YD	\$50.00	\$1,000.00	\$65.00	\$1,300.00	\$66.00	\$1,320.00	\$20.00	\$400.00	\$25.00	\$500.00
20	659	SEEDING & MULCHING	200	SQ YD	\$3.00	\$600.00	\$7.90	\$1,580.00	\$8.30	\$1,660.00	\$3.00	\$600.00	\$4.00	\$800.00
21	659	WATER	2	M GAL	\$1.00	\$2.00	\$10.00	\$20.00	\$5.00	\$10.00	\$1.00	\$2.00	\$10.00	\$20.00
22	832	STORM WATER POLLUTION PREVENTION PLAN (IF AUTHORIZED)	1	LUMP	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00
23	832	EROSION CONTROL	3,000	EA	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.25	\$750.00	\$1.00	\$3,000.00
STRUCTURE OVER 20' SPAN														
24	103	PREMIUM FOR CONTRACT PERFORMANCE BOND, PAYMENT BOND, AND MAINTENANCE BOND	1	LUMP	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00
25	202	STRUCTURE REMOVED, OVER 20 FT SPAN	1	LUMP	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$32,000.00	\$32,000.00	\$38,000.00	\$38,000.00	\$27,000.00	\$27,000.00
26	503	UNCLASSIFIED EXCAVATION, AS PER PLAN	115	CU YD	\$35.00	\$4,025.00	\$70.00	\$8,050.00	\$160.00	\$18,400.00	\$90.00	\$10,350.00	\$100.00	\$11,500.00
27	505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00
28	504	PMA-22 (OR EQUAL) SHEET PILING (FURNISHED)	625	SQ FT	\$20.00	\$12,500.00	\$38.00	\$23,750.00	\$32.00	\$20,000.00	\$57.00	\$35,625.00	\$45.00	\$28,125.00
29	504	PMA-22 (OR EQUAL) SHEET PILING (DRIVEN)	250	SQ FT	\$10.00	\$2,500.00	\$25.00	\$6,250.00	\$16.00	\$4,000.00	\$5.00	\$1,250.00	\$20.00	\$5,000.00
30	507	12" CAST IN PLACE REINFORCED PILES, FURNISHED	280	FT	\$50.00	\$14,000.00	\$42.00	\$11,760.00	\$97.00	\$27,160.00	\$65.00	\$18,200.00	\$69.00	\$19,320.00
31	507	12" CAST IN PLACE REINFORCED PILES, DRIVEN	264	FT	\$10.00	\$2,640.00	\$50.00	\$13,200.00	\$4.00	\$1,056.00	\$5.00	\$1,320.00	\$32.00	\$8,448.00
32	509	EPOXY COATED REINFORCING STEEL	4,953	POUND	\$1.50	\$7,429.50	\$2.25	\$11,144.25	\$2.26	\$11,193.78	\$2.00	\$9,906.00	\$2.50	\$12,382.50
33	510	DOWEL HOLES WITH NON-SHRINK, NON-METALLIC GROUT, AS PER PLAN	12	EA	\$125.00	\$1,500.00	\$35.00	\$420.00	\$28.00	\$336.00	\$20.00	\$240.00	\$28.00	\$336.00
34	511	CLASS QC1 CONCRETE, ABUTMENTS INCLUDING FOOTINGS	45	CU YD	\$750.00	\$33,750.00	\$850.00	\$38,250.00	\$812.00	\$36,540.00	\$900.00	\$40,500.00	\$900.00	\$40,500.00
35	SS846	POLYMER MODIFIED ASPHALT JOINT	16	CU FT	\$60.00	\$960.00	\$35.00	\$560.00	\$385.00	\$6,160.00	\$1,000.00	\$16,000.00	\$1,000.00	\$16,000.00
36	512	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	45	SQ YD	\$50.00	\$2,250.00	\$33.00	\$1,485.00	\$43.00	\$1,935.00	\$35.00	\$1,575.00	\$35.00	\$1,575.00
37	512	TYPE 3 WATER PROOFING	225	SQ YD	\$40.00	\$9,000.00	\$45.00	\$10,125.00	\$35.00	\$7,875.00	\$40.00	\$9,000.00	\$50.00	\$11,250.00
38	515	PRESTRESSED CONCRETE NON-COMPOSITE BOX BEAM BRIDGE MEMBER, LEVEL 1, B33-48 (75 FT)	6	EA	\$21,000.00	\$126,000.00	\$23,200.00	\$139,200.00	\$25,000.00	\$150,000.00	\$25,867.00	\$155,202.00	\$31,000.00	\$186,000.00
39	516	1" PREFORMED EXPANSION JOINT FILLER	188	SQ FT	\$10.00	\$1,880.00	\$6.50	\$1,222.00	\$6.50	\$1,222.00	\$4.00	\$752.00	\$10.00	\$1,880.00
40	516	1/8" PREFORMED BEARING PAD SHIMS	24	EA	\$50.00	\$1,200.00	\$6.50	\$156.00	\$32.00	\$768.00	\$5.00	\$120.00	\$30.00	\$720.00
41	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES ONLY (NEOPRENE) 2" X 8" X 12", AS PER PLAN	24	EA	\$180.00	\$4,320.00	\$160.00	\$3,840.00	\$180.00	\$4,320.00	\$185.00	\$4,440.00	\$225.00	\$5,400.00
42	517	RAILING (TWIN STEEL TUBE), AS PER PLAN	172	FT	\$225.00	\$38,700.00	\$230.00	\$39,560.00	\$229.00	\$39,388.00	\$219.00	\$37,668.00	\$219.00	\$37,668.00
43	518	POROUS BACKFILL WITH FILTER FABRIC	65	CU YD	\$70.00	\$4,550.00	\$110.00	\$7,150.00	\$70.00	\$4,550.00	\$70.00	\$4,550.00	\$100.00	\$6,500.00
44	518	STAINLESS STEEL DRIP STRIP, AS PER PLAN	150	FT	\$15.00	\$2,250.00	\$15.00	\$2,250.00	\$26.00	\$3,900.00	\$15.00	\$2,250.00	\$15.00	\$2,250.00
45	518	6" PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	60	FT	\$20.00	\$1,200.00	\$12.00	\$720.00	\$12.00	\$720.00	\$10.00	\$600.00	\$10.00	\$600.00
46	518	6" NON-PERFORATED SCH 35 PLASTIC PIPE, INCLUDING SPECIALS	54	FT	\$20.00	\$1,080.00	\$12.00	\$648.00	\$12.00	\$648.00	\$10.00	\$540.00	\$10.00	\$540.00
47	601	RIPRAP, CLASS C WITH FILTER FABRIC, AS PER PLAN	44	CU YD	\$140.00	\$6,160.00	\$65.00	\$2,860.00	\$78.00	\$3,432.00	\$100.00	\$4,400.00	\$125.00	\$5,500.00
48	530	STRUCTURAL SURVEY AND VIBRATION MONITORING (IF AUTHORIZED)	1	LUMP	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
49	523	DYNAMIC LOAD TEST	1	LUMP	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
GRAND TOTAL					\$433,368.50		\$444,055.75		\$467,960.78		\$503,434.00		\$543,103.50	

Red Text: Item Total and Bid Grand Total adjusted due to calculation error