

BID TABULATION - CLA CR 325-1.30 Knollwood Road Bridge No. 246 PID 111832

Clark County Engineer's Office, 4075 Laybourne Road, Springfield, Ohio 45505 937.521.1800

Bids Opened: June 27, 2024, at 10 A.M.

Bids as read

\$1,157,547.42

\$1,222,410.25

Ref. No.	Item No.	Item Ext.	Description	Est. Quantity	Units	ENGINEERS ESTIMATE		R & I Construction, Inc.		Eagle Bridge Company	
						Bid Unit Price	Total Bid Price	Bid Unit Price	Total Bid Price	Bid Unit Price	Total Bid Price
ROADWAY											
1	201	E11000	CLEARING AND GRUBBING	1.	LS	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
2	202	E38000	GUARDRAIL REMOVED	198.	FT	\$4.28	\$847.78	\$2.00	\$396.00	\$5.00	\$990.00
3	203	E10000	EXCAVATION	231.	CY	\$29.02	\$6,702.88	\$8.00	\$1,848.00	\$40.00	\$9,240.00
4	203	E20000	EMBANKMENT	53.	CY	\$32.48	\$1,721.64	\$30.00	\$1,590.00	\$50.00	\$2,650.00
5	204	E10000	SUBGRADE COMPACTION	637.	SY	\$3.86	\$2,461.85	\$1.00	\$637.00	\$6.00	\$3,822.00
6	606	E15050	GUARDRAIL, TYPE MGS	75.	FT	\$26.84	\$2,012.93	\$34.00	\$2,550.00	\$22.40	\$1,680.00
7	606	E25550	ANCHOR ASSEMBLY, MGS TYPE A	1.	EACH	\$1,395.49	\$1,395.49	\$1,950.00	\$1,950.00	\$1,585.00	\$1,585.00
8	606	E26550	ANCHOR ASSEMBLY, MGS TYPE T	3.	EACH	\$1,224.32	\$3,672.95	\$1,675.00	\$5,025.00	\$1,380.00	\$4,140.00
9	606	E35002	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	4.	EACH	\$2,420.25	\$9,680.99	\$2,650.00	\$10,600.00	\$2,520.00	\$10,080.00
Subtotal						\$38,496.51		Subtotal	\$25,596.00	Subtotal	\$39,187.00
EROSION CONTROL											
10	659	E00300	TOPSOIL	54.	CY	\$48.78	\$2,634.38	\$30.00	\$1,620.00	\$20.00	\$1,080.00
11	659	E00500	SEEDING AND MULCHING, CLASS 1	482.	SY	\$4.39	\$2,115.24	\$3.00	\$1,446.00	\$8.00	\$3,856.00
12	659	E20000	COMMERCIAL FERTILIZER	0.07	TON	\$909.11	\$63.64	\$1,000.00	\$70.00	\$1,250.00	\$87.50
13	659	E35000	WATER	3.	MGAL	\$10.00	\$30.00	\$1.00	\$3.00	\$5.00	\$15.00
14	690	E98100	SPECIAL -ITEM 832, INLET PROTECTION	20.	FT	\$15.00	\$300.00	\$0.25	\$5.00	\$6.00	\$120.00
15	690	E98100	SPECIAL -ITEM 832, PERIMETER FILTER FABRIC FENCE	300.	FT	\$5.00	\$1,500.00	\$0.25	\$75.00	\$4.00	\$1,200.00
16	690	E98300	SPECIAL -ITEM 832, CONSTRUCTION SEEDING AND MULCHING	200.	SY	\$1.20	\$240.00	\$0.25	\$50.00	\$1.50	\$300.00
Subtotal						\$6,883.26		Subtotal	\$3,269.00	Subtotal	\$6,658.50
DRAINAGE											
17	605	E31100	AGGREGATE DRAINS	30.	FT	\$21.81	\$654.22	\$10.00	\$300.00	\$18.00	\$540.00
Subtotal						\$654.22		Subtotal	\$300.00	Subtotal	\$540.00
PAVEMENT											
18	301	E56000	ASPHALT CONCRETE BASE, PG64-22, (449)	65.	CY	\$297.08	\$19,310.19	\$330.00	\$21,450.00	\$260.00	\$16,900.00
19	304	E20000	AGGREGATE BASE	102.	CY	\$96.83	\$9,876.52	\$65.00	\$6,630.00	\$110.00	\$11,220.00
20	407	E10000	TACK COAT	50.	GAL	\$5.45	\$272.50	\$2.50	\$125.00	\$6.75	\$337.50
21	441	E70000	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22	19.	CY	\$411.51	\$7,818.67	\$460.00	\$8,740.00	\$315.00	\$5,985.00
22	441	E70300	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	22.	CY	\$380.99	\$8,381.72	\$420.00	\$9,240.00	\$280.00	\$6,160.00
Subtotal						\$45,659.60		Subtotal	\$46,185.00	Subtotal	\$40,602.50
TRAFFIC CONTROL											
23	630	E02100	GROUND MOUNTED SUPPORT, NO. 2 POST	34.	FT	\$15.96	\$542.56	\$16.00	\$544.00	\$15.00	\$510.00
24	630	E08520	STREET NAME SIGN SUPPORT, NO. 3 POST	14.6	FT	\$15.46	\$225.68	\$17.00	\$248.20	\$15.50	\$226.30
25	630	E08600	SIGN POST REFLECTOR	2.	EACH	\$57.77	\$115.54	\$45.00	\$90.00	\$45.00	\$90.00
26	630	E80100	SIGN, FLAT SHEET	37.4	SF	\$26.50	\$991.13	\$22.00	\$822.80	\$16.00	\$598.40
27	630	E85001	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE, AS PER PLAN	6.	EACH	\$30.00	\$180.00	\$35.00	\$210.00	\$45.00	\$270.00
28	630	E86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	4.	EACH	\$23.98	\$95.94	\$15.00	\$60.00	\$20.00	\$80.00
29	644	E00100	EDGE LINE, 4"	0.06	MILE	\$11,455.93	\$687.36	\$30,000.00	\$1,800.00	\$27,225.00	\$1,633.50
30	644	E00300	CENTER LINE	0.02	MILE	\$18,588.28	\$371.77	\$60,000.00	\$1,200.00	\$35,335.00	\$706.70
31	644	E00500	STOP LINE	42.	FT	\$11.02	\$462.83	\$12.00	\$504.00	\$10.00	\$420.00
32	644	E01000	RAILROAD SYMBOL MARKING	1.	EACH	\$764.18	\$764.18	\$852.00	\$852.00	\$750.00	\$750.00
33	646	E10000	EDGE LINE, 4"	0.06	MILE	\$22,580.85	\$1,354.85	\$52,916.00	\$3,174.96	\$50,435.00	\$3,026.10
34	646	E10200	CENTER LINE	0.03	MILE	\$71,608.98	\$2,148.27	\$105,832.00	\$3,174.96	\$100,850.00	\$3,025.50
Subtotal						\$7,940.11		Subtotal	\$12,680.92	Subtotal	\$11,336.50
STRUCTURES OVER 20 FOOT SPAN (SFN 1235850)											
35	202	E11203	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1.	LS	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
36	202	E23500	WEARING COURSE REMOVED	240.	SY	\$17.68	\$4,243.09	\$5.00	\$1,200.00	\$20.00	\$4,800.00
37	503	E11100	COFFERDAMS AND EXCAVATION BRACING	1.	LS	\$10,000.00	\$10,000.00	\$100.00	\$100.00	\$1.00	\$1.00
38	503	E21300	UNCLASSIFIED EXCAVATION	1.	LS	\$7,000.00	\$7,000.00	\$25,000.00	\$25,000.00	\$60,000.00	\$60,000.00
39	507	E00751	16" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED, AS PER PLAN	665.	FT	\$113.53	\$75,495.80	\$95.00	\$63,175.00	\$80.00	\$53,200.00
40	507	E98000	PILING, MISC.: PREBORED HOLES TO BEDROCK	595.	FT	\$75.00	\$44,625.00	\$150.00	\$89,250.00	\$135.00	\$80,325.00
41	509	E10000	EPOXY COATED REINFORCING STEEL	36,215.	LB	\$1.78	\$64,390.99	\$1.50	\$54,322.50	\$1.25	\$45,268.75
42	511	E33418	CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE: DIAPHRAGMS FOR CONCRETE I-BEAMS	32.	CY	\$800.00	\$25,600.00	\$1,000.00	\$32,000.00	\$1,150.00	\$36,800.00
43	511	E34446	CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK	107.	CY	\$1,331.96	\$142,519.36	\$1,000.00	\$107,000.00	\$1,150.00	\$123,050.00
44	511	E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	86.	CY	\$649.22	\$55,832.78	\$800.00	\$68,800.00	\$600.00	\$51,600.00
45	512	E10100	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	416.	SY	\$27.29	\$11,351.69	\$30.00	\$12,480.00	\$26.50	\$11,024.00

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46	515	E15090	DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM MEMBERS, LE VEL 3, TYPE WF48-49 (L=101'-8")	4.	EACH	\$66,000.00	\$264,000.00	\$85,500.00	\$342,000.00	\$81,500.00	\$326,000.00
47	515	E20000	INTERMEDIATE DIAPHRAGMS	9.	EACH	\$2,217.44	\$19,956.97	\$2,000.00	\$18,000.00	\$2,500.00	\$22,500.00
48	516	E13200	1/2" PREFORMED EXPANSION JOINT FILLER	63.	SF	\$8.32	\$523.99	\$4.00	\$252.00	\$6.00	\$378.00
49	516	E13600	1" PREFORMED EXPANSION JOINT FILLER	65.	SF	\$10.13	\$658.70	\$4.00	\$260.00	\$8.00	\$520.00
50	516	E13900	2" PREFORMED EXPANSION JOINT FILLER	128.	SF	\$13.33	\$1,705.75	\$4.00	\$512.00	\$12.00	\$1,536.00
51	516	E14014	INTEGRAL ABUTMENT EXPANSION JOINT SEAL	91.	FT	\$37.78	\$3,437.73	\$25.00	\$2,275.00	\$30.00	\$2,730.00
52	516	E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), (12" x 16" x 2.37"), AS PER PLAN	8.	EACH	\$1,440.68	\$11,525.44	\$1,800.00	\$14,400.00	\$2,250.00	\$18,000.00
53	517	E70000	RAILING (TWIN STEEL TUBE)	210.	FT	\$175.41	\$36,836.94	\$286.00	\$60,060.00	\$244.50	\$51,345.00
54	518	E21200	POROUS BACKFILL WITH GEOTEXTILE FABRIC	43.	CY	\$113.17	\$4,866.15	\$70.00	\$3,010.00	\$140.00	\$6,020.00
55	518	E22300	SPECIAL - STEEL DRIP STRIP	245.	FT	\$15.40	\$3,773.29	\$10.00	\$2,450.00	\$16.00	\$3,920.00
56	518	E40000	6" PERFORATED CORRUGATED PLASTIC PIPE	107.	FT	\$11.50	\$1,230.20	\$10.00	\$1,070.00	\$12.00	\$1,284.00
57	518	E40010	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIAL S	48.	FT	\$15.66	\$751.77	\$10.00	\$480.00	\$16.00	\$768.00
58	526	E15010	REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=13")	125.	SY	\$364.66	\$45,582.50	\$240.00	\$30,000.00	\$325.00	\$40,625.00
59	526	E90010	TYPE A INSTALLATION	56.	FT	\$174.91	\$9,795.15	\$150.00	\$8,400.00	\$240.00	\$13,440.00
60	601	E32200	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	23.	CY	\$127.61	\$2,935.13	\$70.00	\$1,610.00	\$165.00	\$3,795.00
61	846	E00110	POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM	24.	CF	\$552.13	\$13,251.16	\$600.00	\$14,400.00	\$794.00	\$19,056.00
Subtotal						\$901,889.58	\$901,889.58	Subtotal	\$1,002,506.50	Subtotal	\$1,027,985.75
MAINTENANCE OF TRAFFIC											
62	614	E12420	DETOUR SIGNING	1.	LS	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00
63	616	E10000	WATER	10.	MGAL	\$26.69	\$266.90	\$1.00	\$10.00	\$10.00	\$100.00
Subtotal						\$5,266.90	\$5,266.90	Subtotal	\$3,010.00	Subtotal	\$5,600.00
INCIDENTALS											
64	103	E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYMENT BOND	1.	LS	\$8,000.00	\$8,000.00	\$13,000.00	\$13,000.00	\$10,000.00	\$10,000.00
65	614	E11000	MAINTAINING TRAFFIC	1.	LS	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00
66	619	E16000	FIELD OFFICE, TYPE A	4.	MNTH	\$1,366.20	\$5,464.79	\$750.00	\$3,000.00	\$1,750.00	\$7,000.00
67	623	E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1.	LS	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00
68	624	E10000	MOBILIZATION	1.	LS	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$60,000.00	\$60,000.00
Subtotal						\$45,964.79	\$45,964.79	Subtotal	\$64,000.00	Subtotal	\$90,500.00
						Total Base Bid	\$1,052,754.97	Total Base Bid	\$1,157,547.42	Total Base Bid	\$1,222,410.25
						2.3% Contingency	\$24,213.36				
Base Bid						\$1,076,968.33	\$1,076,968.33		\$1,157,547.42		\$1,222,410.25

\$0.00

\$0.00