

**BID TABULATION**  
**FAIRFIELD COUNTY ENGINEER'S OFFICE**  
**PLE-29 FAI-TR273-0.029 STRINGTOWN ROAD**  
**BRIDGE REPLACEMENT PROJECT**

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	J & J BRIDGE CO INC			ALAN STONE CO INC			AXIS CIVIL CONSTRUCTION LLC		
							UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST
1	201	1	LS	CLEARING AND GRUBBING	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	(\$2,500.00)	\$9,000.00	\$9,000.00	\$1,500.00	\$16,000.00	\$16,000.00	\$8,500.00
2	202	240	SY	PAVEMENT REMOVED	\$16.00	\$3,840.00	\$9.00	\$2,160.00	(\$1,680.00)	\$6.50	\$1,560.00	(\$2,280.00)	\$12.00	\$2,880.00	(\$960.00)
3	202	314	FT	GUARDRAIL REMOVED	\$10.00	\$3,140.00	\$1.00	\$314.00	(\$2,826.00)	\$3.00	\$942.00	(\$2,198.00)	\$4.00	\$1,256.00	(\$1,884.00)
4	203	128	CY	EXCAVATION	\$24.00	\$3,072.00	\$25.00	\$3,200.00	\$128.00	\$21.00	\$2,688.00	(\$384.00)	\$23.00	\$2,944.00	(\$128.00)
5	203	330	CY	EMBANKMENT	\$24.00	\$7,920.00	\$20.00	\$6,600.00	(\$1,320.00)	\$9.00	\$2,970.00	(\$4,950.00)	\$23.00	\$7,590.00	(\$330.00)
6	204	269	SY	SUBGRADE COMPACTION	\$3.00	\$807.00	\$1.00	\$269.00	(\$538.00)	\$4.50	\$1,210.50	\$403.50	\$1.40	\$376.60	(\$430.40)
7	204	50	CY	EXCAVATION OF SUBGRADE	\$23.00	\$1,150.00	\$1.00	\$50.00	(\$1,100.00)	\$13.00	\$650.00	(\$500.00)	\$22.00	\$1,100.00	(\$50.00)
8	204	50	CY	GRANULAR MATERIAL, TYPE F	\$90.00	\$4,500.00	\$1.00	\$50.00	(\$4,450.00)	\$68.00	\$3,400.00	(\$1,100.00)	\$80.00	\$4,000.00	(\$500.00)
9	204	1	HOUR	PROOF ROLLING	\$300.00	\$300.00	\$1.00	\$1.00	(\$299.00)	\$250.00	\$250.00	(\$50.00)	\$230.00	\$230.00	(\$70.00)
10	204	100	SY	GEOTEXTILE FABRIC	\$3.00	\$300.00	\$0.25	\$25.00	(\$275.00)	\$2.00	\$200.00	(\$100.00)	\$2.50	\$250.00	(\$50.00)
11	606	300	FT	GUARDRAIL, TYPE MGS	\$25.00	\$7,500.00	\$30.00	\$9,000.00	\$1,500.00	\$35.00	\$10,500.00	\$3,000.00	\$23.00	\$6,900.00	(\$600.00)
12	606	2	EA	ANCHOR ASSEMBLY, MGS TYPE A	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00	(\$200.00)	\$1,800.00	\$3,600.00	\$600.00	\$1,550.00	\$3,100.00	\$100.00
13	606	2	EA	ANCHOR ASSEMBLY, MGS TYPE T	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	\$400.00	\$1,500.00	\$3,000.00	\$1,000.00	\$1,250.00	\$2,500.00	\$500.00
14	626	4	EA	BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL	\$15.00	\$60.00	\$12.00	\$48.00	(\$12.00)	\$15.00	\$60.00	\$0.00	\$10.00	\$40.00	(\$20.00)
15	653	38	CY	TOPSOIL FURNISHED AND PLACED	\$75.00	\$2,850.00	\$1.00	\$38.00	(\$2,812.00)	\$25.00	\$950.00	(\$1,900.00)	\$35.00	\$1,330.00	(\$1,520.00)
16	659	1	EA	SOIL ANALYSIS TEST	\$135.00	\$135.00	\$1.00	\$1.00	(\$134.00)	\$110.00	\$110.00	(\$25.00)	\$100.00	\$100.00	(\$35.00)
17	659	691	SY	SEEDING AND MULCHING	\$4.50	\$3,109.50	\$2.00	\$1,382.00	(\$1,727.50)	\$2.50	\$1,727.50	(\$1,382.00)	\$4.00	\$2,764.00	(\$345.50)
18	659	100	SY	REPAIR SEEDING AND MULCHING	\$4.50	\$450.00	\$0.25	\$25.00	(\$425.00)	\$3.50	\$350.00	(\$100.00)	\$4.00	\$400.00	(\$50.00)
19	659	0.06	TON	COMMERCIAL FERTILIZER	\$700.00	\$42.00	\$2,000.00	\$120.00	\$78.00	\$780.00	\$46.80	\$4.80	\$800.00	\$48.00	\$6.00
20	659	0.14	ACRE	LIME	\$650.00	\$91.00	\$1,000.00	\$140.00	\$49.00	\$878.00	\$122.92	\$31.92	\$80.00	\$11.20	(\$79.80)
21	659	4	MGAL	WATER	\$100.00	\$400.00	\$1.00	\$4.00	(\$396.00)	\$0.25	\$1.00	(\$399.00)	\$1.00	\$4.00	(\$396.00)
22	SPECIAL	100	FT	EROSION CONTROL (PERIMETER FILTER FABRIC FENCE)	\$5.00	\$500.00	\$4.00	\$400.00	(\$100.00)	\$2.00	\$200.00	(\$300.00)	\$5.00	\$500.00	\$0.00
23	301	40	CY	ASPHALT CONCRETE BASE, PG64-22	\$265.00	\$10,600.00	\$250.00	\$10,000.00	(\$600.00)	\$363.00	\$14,520.00	\$3,920.00	\$240.00	\$9,600.00	(\$1,000.00)
24	304	83	CY	AGGREGATE BASE	\$120.00	\$9,960.00	\$100.00	\$8,300.00	(\$1,660.00)	\$73.00	\$6,059.00	(\$3,901.00)	\$82.00	\$6,806.00	(\$3,154.00)
25	407	480	GAL	NON-TRACKING TACK COAT	\$2.25	\$1,080.00	\$3.00	\$1,440.00	\$360.00	\$4.50	\$2,160.00	\$1,080.00	\$5.00	\$2,400.00	\$1,320.00
26	411	16	CY	STABILIZED CRUSHED AGGREGATE, AS PER PLAN	\$110.00	\$1,760.00	\$150.00	\$2,400.00	\$640.00	\$84.00	\$1,344.00	(\$416.00)	\$98.00	\$1,568.00	(\$192.00)
27	441	24	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	\$285.00	\$6,840.00	\$300.00	\$7,200.00	\$360.00	\$390.00	\$9,360.00	\$2,520.00	\$320.00	\$7,680.00	\$840.00
28	441	17	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1 (448)	\$285.00	\$4,845.00	\$250.00	\$4,250.00	(\$595.00)	\$390.00	\$6,630.00	\$1,785.00	\$285.00	\$4,845.00	\$0.00
29	452	39	SY	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	\$65.00	\$2,535.00	\$120.00	\$4,680.00	\$2,145.00	\$115.00	\$4,485.00	\$1,950.00	\$105.00	\$4,095.00	\$1,560.00
30	202	1	LS	STRUCTURE REMOVED, AS PER PLAN	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	(\$2,000.00)	\$5,700.00	\$5,700.00	(\$1,300.00)	\$10,000.00	\$10,000.00	\$3,000.00
31	203	11	CY	ROADWAY, MISC.: SAND, AS PER PLAN	\$70.00	\$770.00	\$150.00	\$1,650.00	\$880.00	\$50.00	\$550.00	(\$220.00)	\$65.00	\$715.00	(\$55.00)
32	503	1	LS	COFFERDAMS AND EXCAVATION BRACING	\$7,200.00	\$7,200.00	\$100.00	\$100.00	(\$7,100.00)	\$13,000.00	\$13,000.00	\$5,800.00	\$7,500.00	\$7,500.00	\$300.00
33	503	1	LS	UNCLASSIFIED EXCAVATION	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,600.00	\$5,600.00	\$600.00	\$12,500.00	\$12,500.00	\$7,500.00
34	509	14762	LB	EPOXY COATED REINFORCING STEEL	\$1.75	\$25,833.50	\$2.00	\$29,524.00	\$3,690.50	\$2.50	\$36,905.00	\$11,071.50	\$1.60	\$23,619.20	(\$2,214.30)
35	511	41	CY	CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDING FOOTING	\$900.00	\$36,900.00	\$580.00	\$23,780.00	(\$13,120.00)	\$757.00	\$31,037.00	(\$5,863.00)	\$800.00	\$32,800.00	(\$4,100.00)
36	511	90	CY	CLASS QC1 CONCRETE, FOOTING	\$425.00	\$38,250.00	\$325.00	\$29,250.00	(\$9,000.00)	\$415.00	\$37,350.00	(\$900.00)	\$410.00	\$36,900.00	(\$1,350.00)
37	512	128	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	\$28.00	\$3,584.00	\$20.00	\$2,560.00	(\$1,024.00)	\$53.00	\$6,784.00	\$3,200.00	\$20.00	\$2,560.00	(\$1,024.00)
38	512	202	SY	TYPE 2 WATERPROOFING	\$24.00	\$4,848.00	\$15.00	\$3,030.00	(\$1,818.00)	\$16.00	\$3,232.00	(\$1,616.00)	\$17.00	\$3,434.00	(\$1,414.00)
39	516	65	SF	1" PREFORMED EXPANSION JOINT FILLER	\$5.00	\$325.00	\$4.00	\$260.00	(\$65.00)	\$2.00	\$130.00	(\$195.00)	\$5.00	\$325.00	\$0.00
40	518	40	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	\$95.00	\$3,800.00	\$150.00	\$6,000.00	\$2,200.00	\$75.00	\$3,000.00	(\$800.00)	\$130.00	\$5,200.00	\$1,400.00
41	601	79	CY	ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FABRIC	\$120.00	\$9,480.00	\$115.00	\$9,085.00	(\$395.00)	\$104.00	\$8,216.00	(\$1,264.00)	\$100.00	\$7,900.00	(\$1,580.00)
42	611	52	FT	12' x 8' CONDUIT, TYPE A, 706.05, AS PER PLAN	\$1,500.00	\$78,000.00	\$1,900.00	\$98,800.00	\$20,800.00	\$1,300.00	\$67,600.00	(\$10,400.00)	\$1,795.00	\$93,340.00	\$15,340.00
43	614	1	LS	MAINTAINING TRAFFIC	\$5,000.00	\$5,000.00	\$500.00	\$500.00	(\$4,500.00)	\$4,000.00	\$4,000.00	(\$1,000.00)	\$3,000.00	\$3,000.00	(\$2,000.00)
44	623	1	LS	CONSTRUCTION LAYOUT STAKES AND SURVEYING	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00	(\$2,000.00)	\$4,500.00	\$4,500.00	\$1,000.00	\$4,500.00	\$4,500.00	\$1,000.00
45	624	1	LS	MOBILIZATION	\$5,000.00	\$5,000.00	\$26,500.00	\$26,500.00	\$21,500.00	\$13,500.00	\$13,500.00	\$8,500.00	\$20,000.00	\$20,000.00	\$15,000.00
						<b>324,777.00</b>		<b>\$319,836.00</b>	<b>(\$4,941.00)</b>		<b>\$329,200.72</b>	<b>\$4,423.72</b>		<b>\$355,611.00</b>	<b>\$30,834.00</b>