

**BID TABULATION**  
**FAIRFIELD COUNTY ENGINEER'S OFFICE**  
**WAL-31, FAI-CR11-3.211 CANAL ROAD**  
**BRIDGE REPLACEMENT PROJECT**

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	BUD'S, INC			DOUBLE Z CONSTRUCTION		
							UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST
1	201	1	LS	CLEARING AND GRUBBING	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	(\$500.00)	\$1,400.00	\$1,400.00	(\$3,600.00)
2	202	1249	SY	PAVEMENT REMOVED	\$9.04	\$11,293.60	\$20.00	\$24,980.00	\$13,686.40	\$10.00	\$12,490.00	\$1,196.40
3	202	80	FT	PIPE REMOVED, 24" AND UNDER	\$10.27	\$821.32	\$60.00	\$4,800.00	\$3,978.68	\$8.00	\$640.00	(\$181.32)
4	202	300	FT	GUARDRAIL REMOVED	\$2.12	\$635.86	\$2.50	\$750.00	\$114.14	\$3.00	\$900.00	\$264.14
5	202	4	EA	ANCHOR ASSEMBLY REMOVED, TYPE A	\$135.29	\$541.18	\$430.00	\$1,720.00	\$1,178.82	\$300.00	\$1,200.00	\$658.82
6	203	399	CY	EXCAVATION	\$12.22	\$4,876.51	\$22.00	\$8,778.00	\$3,901.49	\$10.00	\$3,990.00	(\$886.51)
7	203	280	CY	EMBANKMENT	\$7.18	\$2,011.12	\$28.00	\$7,840.00	\$5,828.88	\$25.00	\$7,000.00	\$4,988.88
8	203	100	CY	GRANULAR MATERIAL, TYPE F	\$170.56	\$17,056.22	\$50.00	\$5,000.00	(\$12,056.22)	\$53.00	\$5,300.00	(\$11,756.22)
9	204	1560	SY	SUBGRADE COMPACTION	\$2.04	\$3,185.56	\$4.00	\$6,240.00	\$3,054.44	\$5.00	\$7,800.00	\$4,614.44
10	204	100	CY	EXCAVATION OF SUBGRADE	\$22.24	\$2,223.62	\$5.00	\$500.00	(\$1,723.62)	\$18.00	\$1,800.00	(\$423.62)
11	204	1	HOUR	PROOF ROLLING, AS PER PLAN	\$209.08	\$209.08	\$50.00	\$50.00	(\$159.08)	\$110.00	\$110.00	(\$99.08)
12	204	200	SY	GEOTEXTILE FABRIC	\$2.26	\$451.36	\$2.00	\$400.00	(\$51.36)	\$2.30	\$460.00	\$8.64
13	606	163	FT	GUARDRAIL, TYPE MGS	\$21.10	\$3,438.88	\$19.80	\$3,227.40	(\$211.48)	\$19.80	\$3,227.40	(\$211.48)
14	606	1	EA	ANCHOR ASSEMBLY, MGS TYPE A	\$1,381.28	\$1,381.28	\$1,750.00	\$1,750.00	\$368.72	\$1,750.00	\$1,750.00	\$368.72
15	606	3	EA	ANCHOR ASSEMBLY, MGS TYPE T	\$1,170.21	\$3,510.63	\$1,250.00	\$3,750.00	\$239.37	\$1,250.00	\$3,750.00	\$239.37
16	606	4	EA	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	\$2,507.95	\$10,031.81	\$2,450.00	\$9,800.00	(\$231.81)	\$2,450.00	\$9,800.00	(\$231.81)
17	659	116	CY	TOPSOIL	\$23.68	\$2,746.76	\$10.00	\$1,160.00	(\$1,586.76)	\$40.00	\$4,640.00	\$1,893.24
18	659	1045	SY	SEEDING AND MULCHING	\$1.17	\$1,226.30	\$2.95	\$3,082.75	\$1,856.45	\$6.00	\$6,270.00	\$5,043.70
19	659	53	SY	REPAIR SEEDING AND MULCHING	\$0.95	\$50.40	\$0.01	\$0.53	(\$49.87)	\$1.08	\$57.24	\$6.84
20	659	0.15	TON	COMMERCIAL FERTILIZER	\$672.64	\$100.90	\$800.00	\$120.00	\$19.10	\$838.40	\$125.76	\$24.86
21	659	0.22	ACRE	LIME	\$120.22	\$26.45	\$400.00	\$88.00	\$61.55	\$150.82	\$33.18	\$6.73
22	659	6	MGAL	WATER	\$6.07	\$36.43	\$1.00	\$6.00	(\$30.43)	\$1.00	\$6.00	(\$30.43)
23	SPEC	1000	FT	PERIMETER FILTER FABRIC FENCE	\$1.00	\$1,000.00	\$0.05	\$50.00	(\$950.00)	\$2.50	\$2,500.00	\$1,500.00
24	605	68	FT	AGGREGATE DRAINS	\$11.46	\$778.98	\$25.00	\$1,700.00	\$921.02	\$24.00	\$1,632.00	\$853.02
25	611	20	FT	4" CONDUIT, TYPE F	\$21.83	\$436.66	\$6.00	\$120.00	(\$316.66)	\$6.00	\$120.00	(\$316.66)
26	611	20	FT	6" CONDUIT, TYPE F	\$23.07	\$461.39	\$7.50	\$150.00	(\$311.39)	\$7.00	\$140.00	(\$321.39)
27	611	120	FT	12" CONDUIT, TYPE D	\$64.89	\$7,786.80	\$75.00	\$9,000.00	\$1,213.20	\$60.00	\$7,200.00	(\$586.80)
28	252	45	FT	FULL DEPTH PAVEMENT SAWING	\$2.76	\$124.18	\$5.00	\$225.00	\$100.82	\$10.00	\$450.00	\$325.82
29	301	170	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	\$158.01	\$26,862.00	\$220.00	\$37,400.00	\$10,538.00	\$220.00	\$37,400.00	\$10,538.00
30	304	255	CY	AGGREGATE BASE	\$61.10	\$15,579.88	\$98.00	\$24,990.00	\$9,410.12	\$94.00	\$23,970.00	\$8,390.12
31	407	151	GAL	TACK COAT	\$2.51	\$378.86	\$2.25	\$339.75	(\$39.11)	\$2.25	\$339.75	(\$39.11)
32	441	41	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22	\$183.28	\$7,514.31	\$325.00	\$13,325.00	\$5,810.69	\$325.00	\$13,325.00	\$5,810.69
33	441	57	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	\$150.91	\$8,601.74	\$300.00	\$17,100.00	\$8,498.26	\$300.00	\$17,100.00	\$8,498.26
34	626	13	EA	BARRIER REFLECTOR, TYPE 5	\$12.83	\$166.85	\$11.00	\$143.00	(\$23.85)	\$15.00	\$195.00	\$28.15
35	616	1	MGAL	WATER	\$40.73	\$40.73	\$1.00	\$1.00	(\$39.73)	\$40.00	\$40.00	(\$0.73)
36	616	0.1	TON	CALCIUM CHLORIDE	\$235.26	\$23.53	\$300.00	\$30.00	\$6.47	\$300.00	\$30.00	\$6.47
37	642	0.2	MILE	EDGE LINE, 4", TYPE 1	\$871.89	\$174.38	\$4,000.00	\$800.00	\$625.62	\$5,960.00	\$1,192.00	\$1,017.62
38	642	0.1	MILE	CENTER LINE, TYPE 1	\$702.67	\$70.27	\$4,000.00	\$400.00	\$329.73	\$11,920.00	\$1,192.00	\$1,121.73
39	202	1	LS	STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	\$28,000.00	\$28,000.00	\$12,900.00	\$12,900.00	(\$15,100.00)	\$26,400.00	\$26,400.00	(\$1,600.00)
40	503	1	LS	COFFERDAMS AND EXCAVATION BRACING	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	(\$1,000.00)	\$10,000.00	\$10,000.00	\$5,000.00
41	503	1	LS	UNCLASSIFIED EXCAVATION, AS PER PLAN	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$1,000.00	\$20,000.00	\$20,000.00	\$15,000.00
42	505	1	LS	PILE DRIVING EQUIPMENT MOBILIZATION	\$20,080.47	\$20,080.47	\$25,000.00	\$25,000.00	\$4,919.53	\$20,000.00	\$20,000.00	(\$80.47)
43	507	735	FT	STEEL PILES HP10X42, FURNISHED	\$46.97	\$34,520.60	\$33.00	\$24,255.00	(\$10,265.60)	\$45.00	\$33,075.00	(\$1,445.60)
44	507	665	FT	STEEL PILES HP10X42, DRIVEN	\$11.38	\$7,567.15	\$3.75	\$2,493.75	(\$5,073.40)	\$10.00	\$6,650.00	(\$917.15)
45	509	20765	LB	EPOXY COATED STEEL REINFORCEMENT	\$1.52	\$31,544.98	\$1.38	\$28,655.70	(\$2,889.28)	\$1.50	\$31,147.50	(\$397.48)
46	511	78	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE	\$1,100.00	\$85,800.00	\$1,100.00	\$85,800.00	\$0.00	\$1,000.00	\$78,000.00	(\$7,800.00)
47	511	55	CY	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	\$741.05	\$40,757.59	\$800.00	\$44,000.00	\$3,242.41	\$850.00	\$46,750.00	\$5,992.41
48	512	61	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	\$22.73	\$1,386.63	\$25.00	\$1,525.00	\$138.37	\$35.00	\$2,135.00	\$748.37
49	516	47	SF	1/2" PREFORMED EXPANSION JOINT FILLER	\$6.24	\$293.35	\$10.00	\$470.00	\$176.65	\$9.00	\$423.00	\$129.65
50	516	78	SF	1" PREFORMED EXPANSION JOINT FILLER	\$7.78	\$606.82	\$12.00	\$936.00	\$329.18	\$11.00	\$858.00	\$251.18

**BID TABULATION**  
**FAIRFIELD COUNTY ENGINEER'S OFFICE**  
**WAL-31, FAI-CR11-3.211 CANAL ROAD**  
**BRIDGE REPLACEMENT PROJECT**

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	BUD'S, INC			DOUBLE Z CONSTRUCTION			
							UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST	
51	516	89	FT	INTEGRAL ABUTMENT EXPANSION JOINT SEAL	\$35.90	\$3,195.32	\$30.00	\$2,670.00	(\$525.32)	\$30.00	\$2,670.00	(\$525.32)	
52	517	75	FT	RAILING (TWIN STEEL TUBE)	\$204.71	\$15,353.31	\$252.00	\$18,900.00	\$3,546.69	\$264.50	\$19,837.50	\$4,484.19	
53	518	31	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	\$106.73	\$3,308.76	\$128.00	\$3,968.00	\$659.24	\$140.00	\$4,340.00	\$1,031.24	
54	SPEC	75	FT	STEEL DRIP STRIP	\$14.92	\$1,118.89	\$18.00	\$1,350.00	\$231.11	\$25.00	\$1,875.00	\$756.11	
55	518	106	FT	6" PERFORATED CORRUGATED PLASTIC PIPE	\$9.88	\$1,047.62	\$14.00	\$1,484.00	\$436.38	\$12.50	\$1,325.00	\$277.38	
56	518	40	FT	6" NON-PERFORATED CORRAGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN	\$17.05	\$682.06	\$20.00	\$800.00	\$117.94	\$14.50	\$580.00	(\$102.06)	
57	523	1	EA	DYNAMIC LOAD TESTING	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$500.00	\$4,000.00	\$4,000.00	(\$500.00)	
58	526	94	SY	REINFORCED CONCRETE APPROACH SLABS (T=12")	\$293.90	\$27,626.88	\$297.00	\$27,918.00	\$291.12	\$310.00	\$29,140.00	\$1,513.12	
59	601	97	CY	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	\$100.16	\$9,715.06	\$102.00	\$9,894.00	\$178.94	\$105.00	\$10,185.00	\$469.94	
60	625	1	EA	STRUCTURE GROUNDING SYSTEM	\$4,500.00	\$4,500.00	\$500.00	\$500.00	(\$4,000.00)	\$8,000.00	\$8,000.00	\$3,500.00	
61	614	1	LS	MAINTAINING TRAFFIC	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$7,500.00	\$4,000.00	\$4,000.00	\$1,500.00	
62	623	1	LS	CONSTRUCTION LAYOUT STAKES AND SURVEYING	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$1,500.00	\$4,000.00	\$4,000.00	(\$1,000.00)	
63	624	1	LS	MOBILIZATION	\$10,000.00	\$10,000.00	\$14,000.00	\$14,000.00	\$4,000.00	\$20,000.00	\$20,000.00	\$10,000.00	
							<b>\$489,961.27</b>		\$533,335.88	\$43,374.61		\$564,966.33	\$75,005.06