

BID TABULATION
FAIRFIELD COUNTY ENGINEER'S OFFICE
GRE-13 FAI-CR31-5.457 COONPATH ROAD
BRIDGE REPLACEMENT PROJECT

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	J&J BRIDGE			AXIS CIVIL CONSTRUCTION			BUD'S INC.		
							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)	\$6,000.00	\$6,000.00	(\$1,500.00)	\$11,000.00	\$11,000.00	\$3,500.00
2	202	149	SY	PAVEMENT REMOVED	\$25.00	\$3,725.00	\$20.00	\$2,980.00	(\$745.00)	\$8.00	\$1,192.00	(\$2,533.00)	\$25.00	\$3,725.00	\$0.00
3	202	750	FT	GUARDRAIL REMOVED	\$12.00	\$9,000.00	\$2.00	\$1,500.00	(\$7,500.00)	\$4.50	\$3,375.00	(\$5,625.00)	\$2.50	\$1,875.00	(\$7,125.00)
4	202	26	FT	PIPE REMOVED	\$20.00	\$520.00	\$20.00	\$520.00	\$0.00	\$17.00	\$442.00	(\$78.00)	\$65.00	\$1,690.00	\$1,170.00
5	203	70	CY	EXCAVATION	\$25.00	\$1,750.00	\$50.00	\$3,500.00	\$1,750.00	\$20.00	\$1,400.00	(\$350.00)	\$35.00	\$2,450.00	\$700.00
6	203	28	CY	EMBANKMENT	\$23.00	\$644.00	\$70.00	\$1,960.00	\$1,316.00	\$20.00	\$560.00	(\$84.00)	\$45.00	\$1,260.00	\$616.00
7	204	150	CY	EXCAVATION OF SUBGRADE	\$21.00	\$3,150.00	\$1.00	\$150.00	(\$3,000.00)	\$20.00	\$3,000.00	(\$150.00)	\$5.00	\$750.00	(\$2,400.00)
8	204	150	CY	GRANULAR MATERIAL, TYPE F, AS PER PLAN	\$80.00	\$12,000.00	\$1.00	\$150.00	(\$11,850.00)	\$50.00	\$7,500.00	(\$4,500.00)	\$50.00	\$7,500.00	(\$4,500.00)
9	204	250	SY	GEOTEXTILE FABRIC	\$3.81	\$952.50	\$1.00	\$250.00	(\$702.50)	\$2.00	\$500.00	(\$452.50)	\$2.00	\$500.00	(\$452.50)
10	204	189	SY	SUBGRADE COMPACTION	\$2.25	\$425.25	\$6.00	\$1,134.00	\$708.75	\$2.50	\$472.50	\$47.25	\$5.00	\$945.00	\$519.75
11	204	1	HOUR	PROOF ROLLING	\$100.00	\$100.00	\$100.00	\$100.00	\$0.00	\$200.00	\$200.00	\$100.00	\$50.00	\$50.00	(\$50.00)
12	209	6	STA	LINEAR GRADING	\$300.00	\$1,800.00	\$100.00	\$600.00	(\$1,200.00)	\$900.00	\$5,400.00	\$3,600.00	\$125.00	\$750.00	(\$1,050.00)
13	606	75	FT	GUARDRAIL, TYPE MGS	\$23.00	\$1,725.00	\$50.00	\$3,750.00	\$2,025.00	\$30.00	\$2,250.00	\$525.00	\$30.00	\$2,250.00	\$525.00
14	606	612.5	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	\$28.00	\$17,150.00	\$52.00	\$31,850.00	\$14,700.00	\$21.50	\$13,168.75	(\$3,981.25)	\$21.50	\$13,168.75	(\$3,981.25)
15	606	1	EACH	ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016)	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$400.00	\$2,550.00	\$2,550.00	\$550.00	\$2,550.00	\$2,550.00	\$550.00
16	606	3	EACH	ANCHOR ASSEMBLY, MGS TYPE T	\$950.00	\$2,850.00	\$1,900.00	\$5,700.00	\$2,850.00	\$1,200.00	\$3,600.00	\$750.00	\$1,200.00	\$3,600.00	\$750.00
17	626	14	EACH	BARRIER REFLECTOR, TYPE A2	\$18.00	\$252.00	\$9.00	\$126.00	(\$126.00)	\$10.00	\$140.00	(\$112.00)	\$10.00	\$140.00	(\$112.00)
18	832	200	FT	PERIMETER, DITCH CHECK OR INLET PROTECTION FILTER FABRIC FENCE	\$7.75	\$1,550.00	\$3.00	\$600.00	(\$950.00)	\$5.00	\$1,000.00	(\$550.00)	\$20.00	\$4,000.00	\$2,450.00
19	653	50	CY	TOPSOIL FURNISHED AND PLACED	\$80.00	\$4,000.00	\$5.00	\$250.00	(\$3,750.00)	\$65.00	\$3,250.00	(\$750.00)	\$10.00	\$500.00	(\$3,500.00)
20	659	1	EACH	SOIL ANALYSIS TEST	\$80.00	\$80.00	\$20.00	\$20.00	(\$60.00)	\$100.00	\$100.00	\$20.00	\$50.00	\$50.00	(\$30.00)
21	659	783	SY	SEEDING AND MULCHING	\$1.50	\$1,174.50	\$1.50	\$1,174.50	\$0.00	\$3.00	\$2,349.00	\$1,174.50	\$3.15	\$2,466.45	\$1,291.95
22	659	78	SY	REPAIR SEEDING AND MULCHING	\$2.50	\$195.00	\$0.10	\$7.80	(\$187.20)	\$3.00	\$234.00	\$39.00	\$0.01	\$0.78	(\$194.22)
23	659	0.15	TON	COMMERCIAL FERTILIZER	\$645.00	\$96.75	\$1,000.00	\$150.00	\$53.25	\$600.00	\$90.00	(\$6.75)	\$800.00	\$120.00	\$23.25
24	659	0.3	ACRE	LIME	\$178.00	\$53.40	\$1,000.00	\$300.00	\$246.60	\$250.00	\$75.00	\$21.60	\$500.00	\$150.00	\$96.60
25	659	6	MGAL	WATER	\$10.00	\$60.00	\$1.00	\$6.00	(\$54.00)	\$1.00	\$6.00	(\$54.00)	\$1.00	\$6.00	(\$54.00)
26	608	1	EACH	SPECIAL MONUMENT RESET	\$500.00	\$500.00	\$300.00	\$300.00	(\$200.00)	\$800.00	\$800.00	\$300.00	\$850.00	\$850.00	\$350.00
27	601	34	CY	ROCK CHANNEL PROTECTION, TYPE B W/GEOTEXTILE FABRIC	\$158.00	\$5,372.00	\$140.00	\$4,760.00	(\$612.00)	\$125.00	\$4,250.00	(\$1,122.00)	\$120.00	\$4,080.00	(\$1,292.00)
28	611	32	FT	12" CONDUIT, TYPE D, 706.02	\$76.00	\$2,432.00	\$50.00	\$1,600.00	(\$832.00)	\$90.00	\$2,880.00	\$448.00	\$195.00	\$6,240.00	\$3,808.00
29	611	50	FT	12" CONDUIT, TYPE B	\$81.00	\$4,050.00	\$1.00	\$50.00	(\$4,000.00)	\$12.50	\$625.00	(\$3,425.00)	\$25.00	\$1,250.00	(\$2,800.00)
30	611	50	FT	12" CONDUIT, TYPE F	\$37.50	\$1,875.00	\$1.00	\$50.00	(\$1,825.00)	\$12.50	\$625.00	(\$1,250.00)	\$20.00	\$1,000.00	(\$875.00)
31	611	50	FT	6" CONDUIT, TYPE F	\$17.00	\$850.00	\$1.00	\$50.00	(\$800.00)	\$8.00	\$400.00	(\$450.00)	\$15.00	\$750.00	(\$100.00)
32	611	50	FT	8" CONDUIT, TYPE F	\$20.00	\$1,000.00	\$1.00	\$50.00	(\$950.00)	\$10.00	\$500.00	(\$500.00)	\$15.00	\$750.00	(\$250.00)
33	301	25	CY	BITUMINOUS AGGREGATE BASE, PG64-22	\$190.00	\$4,750.00	\$400.00	\$10,000.00	\$5,250.00	\$350.00	\$8,750.00	\$4,000.00	\$440.00	\$11,000.00	\$6,250.00
34	304	88	CY	AGGREGATE BASE	\$95.00	\$8,360.00	\$100.00	\$8,800.00	\$440.00	\$90.00	\$7,920.00	(\$440.00)	\$102.00	\$8,976.00	\$616.00
35	407	8	GAL	TACK COAT FOR INTERMEDIATE COURSE	\$3.10	\$24.80	\$10.00	\$80.00	\$55.20	\$3.50	\$28.00	\$3.20	\$3.50	\$28.00	\$3.20
36	407	11	GAL	TACK COAT FOR BASE COURSE	\$3.10	\$34.10	\$10.00	\$110.00	\$75.90	\$3.50	\$38.50	\$4.40	\$3.50	\$38.50	\$4.40
37	411	29	CY	STABILIZED CRUSHED AGGREGATE, AS PER PLAN	\$95.00	\$2,755.00	\$100.00	\$2,900.00	\$145.00	\$150.00	\$4,350.00	\$1,595.00	\$125.00	\$3,625.00	\$870.00
38	441	6	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (449), PG 64-22	\$350.00	\$2,100.00	\$425.00	\$2,550.00	\$450.00	\$500.00	\$3,000.00	\$900.00	\$575.00	\$3,450.00	\$1,350.00
39	441	8	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	\$350.00	\$2,800.00	\$425.00	\$3,400.00	\$600.00	\$450.00	\$3,600.00	\$800.00	\$485.00	\$3,880.00	\$1,080.00
40	614	1	LS	MAINTAINING TRAFFIC	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	(\$2,500.00)	\$2,500.00	\$2,500.00	(\$5,000.00)	\$4,500.00	\$4,500.00	(\$3,000.00)
41	623	1	LS	CONSTRUCTION LAYOUT STAKES	\$7,500.00	\$7,500.00	\$2,000.00	\$2,000.00	(\$5,500.00)	\$5,000.00	\$5,000.00	(\$2,500.00)	\$3,500.00	\$3,500.00	(\$4,000.00)
42	624	1	LS	MOBILIZATION	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$12,500.00	\$12,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$0.00
43	202	1	LS	STRUCTURE REMOVED, AS PER PLAN	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$2,500.00	\$12,500.00	\$12,500.00	\$5,000.00	\$15,000.00	\$15,000.00	\$7,500.00
44	203	17	CY	ROADWAY, MISC.: SAND, AS PER PLAN	\$60.00	\$1,020.00	\$100.00	\$1,700.00	\$680.00	\$65.00	\$1,105.00	\$85.00	\$65.00	\$1,105.00	\$85.00
45	503	1	LS	UNCLASSIFIED EXCAVATION	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$8,500.00	\$8,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$0.00
46	503	1	LS	COFFERDAMS & EXCAVATION BRACING	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	(\$2,000.00)	\$12,500.00	\$12,500.00	\$6,500.00	\$10,000.00	\$10,000.00	\$4,000.00
47	611	51	FT	14' SPAN X 7' RISE CONDUIT TYPE A, 706.05, AS PER PLAN	\$2,050.00	\$104,550.00	\$2,100.00	\$107,100.00	\$2,550.00	\$2,650.00	\$135,150.00	\$30,600.00	\$3,222.22	\$164,333.22	\$59,783.22
48	509	5684	POUND	EPOXY COATED REINFORCING STEEL	\$2.75	\$15,631.00	\$2.00	\$11,368.00	(\$4,263.00)	\$2.00	\$11,368.00	(\$4,263.00)	\$1.65	\$9,378.60	(\$6,252.40)
49	511	44	CY	CLASS QC1 CONCRETE, FOOTING	\$500.00	\$22,000.00	\$610.00	\$26,840.00	\$4,840.00	\$500.00	\$22,000.00	\$0.00	\$1,000.00	\$44,000.00	\$22,000.00

BID TABULATION
FAIRFIELD COUNTY ENGINEER'S OFFICE
GRE-13 FAI-CR31-5.457 COONPATH ROAD
BRIDGE REPLACEMENT PROJECT

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	J&J BRIDGE			AXIS CIVIL CONSTRUCTION			BUD'S INC.		
							UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST
50	511	18	CY	CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDING FOOTING	\$825.00	\$14,850.00	\$1,025.00	\$18,450.00	\$3,600.00	\$1,250.00	\$22,500.00	\$7,650.00	\$1,100.00	\$19,800.00	\$4,950.00
51	511	1	CY	CLASS QC1 CONCRETE, HEADWALL	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,250.00	\$1,250.00	\$250.00	\$2,500.00	\$2,500.00	\$1,500.00
52	512	204	SY	TYPE 2 WATERPROOFING, CONCRETE BOX	\$17.00	\$3,468.00	\$23.00	\$4,692.00	\$1,224.00	\$10.00	\$2,040.00	(\$1,428.00)	\$20.00	\$4,080.00	\$612.00
53	516	38	SQ FT	1" PREFORMED EXPANSION JOINT FILLER	\$8.00	\$304.00	\$3.00	\$114.00	(\$190.00)	\$8.00	\$304.00	\$0.00	\$15.00	\$570.00	\$266.00
54	518	32	CY	POROUS BACKFILL W/FILTER FABRIC	\$95.00	\$3,040.00	\$175.00	\$5,600.00	\$2,560.00	\$135.00	\$4,320.00	\$1,280.00	\$165.00	\$5,280.00	\$2,240.00
55	518	32	FT	4" PERFORATED CORRUGATED PLASTIC PIPE PLUS SPECIALS	\$20.00	\$640.00	\$14.00	\$448.00	(\$192.00)	\$15.00	\$480.00	(\$160.00)	\$18.00	\$576.00	(\$64.00)
56	601	167	CY	ROCK CHANNEL PROTECTION, TYPE B W/GEOTEXTILE FABRIC	\$110.00	\$18,370.00	\$110.00	\$18,370.00	\$0.00	\$125.00	\$20,875.00	\$2,505.00	\$110.00	\$18,370.00	\$0.00
						\$338,029.30		\$347,060.30	\$9,031.00		\$371,512.75	\$33,483.45		\$425,407.30	\$87,378.00