

BID TABULATION
FAIRFIELD COUNTY ENGINEER'S OFFICE
MAD-08 FAI-CR69-6.047 CLEARCREEK ROAD
BRIDGE REPLACEMENT PROJECT

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	BUD'S INC			AXIS CIVIL CONSTRUCTION			MILLER BROTHERS		
							UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST
1	201	1	LUMP	CLEARING & GRUBBING	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	(\$2,000.00)	\$2,000.00	\$2,000.00	(\$2,000.00)	\$2,000.00	\$2,000.00	(\$2,000.00)
2	202	705	SQ YD	PAVEMENT REMOVED	\$11.00	\$7,755.00	\$12.00	\$8,460.00	\$705.00	\$8.00	\$5,640.00	(\$2,115.00)	\$10.00	\$7,050.00	(\$705.00)
3	202	312.5	FOOT	GUARDRAIL REMOVED	\$3.50	\$1,093.75	\$2.00	\$625.00	(\$468.75)	\$3.00	\$937.50	(\$156.25)	\$2.00	\$625.00	(\$468.75)
4	202	47	FOOT	PIPE REMOVED	\$17.50	\$822.50	\$20.00	\$940.00	\$117.50	\$18.00	\$846.00	\$23.50	\$15.00	\$705.00	(\$117.50)
5	203	316	CU YD	EXCAVATION	\$18.00	\$5,688.00	\$18.00	\$5,688.00	\$0.00	\$20.00	\$6,320.00	\$632.00	\$15.00	\$4,740.00	(\$948.00)
6	203	62	CU YD	EMBANKMENT	\$18.00	\$1,116.00	\$45.00	\$2,790.00	\$1,674.00	\$20.00	\$1,240.00	\$124.00	\$20.00	\$1,240.00	\$124.00
7	204	150	CU YD	EXCAVATION OF SUBGRADE	\$10.00	\$1,500.00	\$5.00	\$750.00	(\$750.00)	\$12.00	\$1,800.00	\$300.00	\$8.00	\$1,200.00	(\$300.00)
8	204	150	CU YD	GRANULAR MATERIAL, TYPE F, AS PER PLAN	\$60.00	\$9,000.00	\$20.00	\$3,000.00	(\$6,000.00)	\$50.00	\$7,500.00	(\$1,500.00)	\$25.00	\$3,750.00	(\$5,250.00)
9	204	250	SQ YD	GEOTEXTILE FABRIC	\$4.00	\$1,000.00	\$1.00	\$250.00	(\$750.00)	\$2.00	\$500.00	(\$500.00)	\$2.00	\$500.00	(\$500.00)
10	204	736	SQ YD	SUBGRADE COMPACTION	\$3.50	\$2,576.00	\$3.00	\$2,208.00	(\$368.00)	\$2.00	\$1,472.00	(\$1,104.00)	\$1.25	\$920.00	(\$1,656.00)
11	204	1	HOUR	PROOF ROLLING	\$175.00	\$175.00	\$50.00	\$50.00	(\$125.00)	\$120.00	\$120.00	(\$55.00)	\$150.00	\$150.00	(\$25.00)
12	606	87.5	FOOT	GUARDRAIL, TYPE MGS	\$17.00	\$1,487.50	\$17.90	\$1,566.25	\$78.75	\$18.50	\$1,618.75	\$131.25	\$17.90	\$1,566.25	\$78.75
13	606	2	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	\$1,975.00	\$3,950.00	\$1,850.00	\$3,700.00	(\$250.00)	\$1,850.00	\$3,700.00	(\$250.00)	\$1,985.00	\$3,970.00	\$20.00
14	606	2	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, AS PER PLAN	\$2,000.00	\$4,000.00	\$1,400.00	\$2,800.00	(\$1,200.00)	\$1,400.00	\$2,800.00	(\$1,200.00)	\$1,210.00	\$2,420.00	(\$1,580.00)
15	606	2	EACH	ANCHOR ASSEMBLY, TYPE A	\$1,000.00	\$2,000.00	\$1,180.00	\$2,360.00	\$360.00	\$1,180.00	\$2,360.00	\$360.00	\$1,125.00	\$2,250.00	\$250.00
16	606	2	EACH	ANCHOR ASSEMBLY, TYPE T	\$1,000.00	\$2,000.00	\$850.00	\$1,700.00	(\$300.00)	\$850.00	\$1,700.00	(\$300.00)	\$775.00	\$1,550.00	(\$450.00)
16	626	14	EACH	BARRIER REFLECTOR, TYPE A2	\$8.00	\$112.00	\$7.50	\$105.00	(\$7.00)	\$7.00	\$98.00	(\$14.00)	\$10.00	\$140.00	\$28.00
17	SPECIAL	1	EACH	MONUMENT RESET	\$1,250.00	\$1,250.00	\$1,500.00	\$1,500.00	\$250.00	\$400.00	\$400.00	(\$850.00)	\$400.00	\$400.00	(\$850.00)
18	832	200	FOOT	PERIMETER, DITCH CHECK OR INLET PROTECTION FILTER FABRIC FENCE	\$5.00	\$1,000.00	\$0.10	\$20.00	(\$980.00)	\$2.00	\$400.00	(\$600.00)	\$3.00	\$600.00	(\$400.00)
19	671	110	SQ YD	EROSION CONTROL MAT, TYPE B	\$4.00	\$440.00	\$7.50	\$825.00	\$385.00	\$4.00	\$440.00	\$0.00	\$11.00	\$1,210.00	\$770.00
20	653	50	CU YD	TOPSOIL FURNISHED & PLACED	\$30.00	\$1,500.00	\$10.00	\$500.00	(\$1,000.00)	\$22.00	\$1,100.00	(\$400.00)	\$25.00	\$1,250.00	(\$250.00)
21	659	1	EACH	SOIL ANALYSIS TEST	\$110.00	\$110.00	\$25.00	\$25.00	(\$85.00)	\$75.00	\$75.00	(\$35.00)	\$100.00	\$100.00	(\$10.00)
22	659	547	SQ YD	SEEDING & MULCHING	\$2.50	\$1,367.50	\$2.80	\$1,531.60	\$164.10	\$3.00	\$1,641.00	\$273.50	\$5.82	\$3,183.54	\$1,816.04
23	659	55	SQ YD	REPAIRING SEEDING & MULCHING	\$1.50	\$82.50	\$0.50	\$27.50	(\$55.00)	\$0.50	\$27.50	(\$55.00)	\$5.00	\$275.00	\$192.50
24	659	0.15	TON	COMMERCIAL FERTILIZER	\$600.00	\$90.00	\$750.00	\$112.50	\$22.50	\$650.00	\$97.50	\$7.50	\$625.00	\$93.75	\$3.75
25	659	0.73	TON	AGRICULTURAL LIME	\$200.00	\$146.00	\$200.00	\$146.00	\$0.00	\$150.00	\$109.50	(\$36.50)	\$25.00	\$18.25	(\$127.75)
26	659	5	M GAL	WATER	\$20.00	\$100.00	\$1.00	\$5.00	(\$95.00)	\$1.00	\$5.00	(\$95.00)	\$1.00	\$5.00	(\$95.00)
27	616	1	M GAL	WATER	\$50.00	\$50.00	\$1.00	\$1.00	(\$49.00)	\$1.00	\$1.00	(\$49.00)	\$75.00	\$75.00	\$25.00
28	616	0.1	TON	CALCIUM CHLORIDE	\$500.00	\$50.00	\$1.00	\$0.10	(\$49.90)	\$500.00	\$50.00	\$0.00	\$400.00	\$40.00	(\$10.00)
29	605	68	FOOT	AGGREGATE DRAINS	\$22.00	\$1,496.00	\$14.00	\$952.00	(\$544.00)	\$14.00	\$952.00	(\$544.00)	\$15.00	\$1,020.00	(\$476.00)
30	611	55	FOOT	12" CONDUIT, TYPE A, 707.33	\$65.00	\$3,575.00	\$53.00	\$2,915.00	(\$660.00)	\$35.00	\$1,925.00	(\$1,650.00)	\$80.00	\$4,400.00	\$825.00
31	611	50	FOOT	12" CONDUIT, TYPE B	\$65.00	\$3,250.00	\$5.00	\$250.00	(\$3,000.00)	\$25.00	\$1,250.00	(\$2,000.00)	\$8.00	\$400.00	(\$2,850.00)
32	611	50	FOOT	12" CONDUIT, TYPE F	\$35.00	\$1,750.00	\$5.00	\$250.00	(\$1,500.00)	\$15.00	\$750.00	(\$1,000.00)	\$7.00	\$350.00	(\$1,400.00)
33	611	50	FOOT	6" CONDUIT, TYPE F	\$20.00	\$1,000.00	\$3.00	\$150.00	(\$850.00)	\$6.00	\$300.00	(\$700.00)	\$5.00	\$250.00	(\$750.00)
34	611	50	FOOT	8" CONDUIT, TYPE F	\$25.00	\$1,250.00	\$3.00	\$150.00	(\$1,100.00)	\$6.00	\$300.00	(\$950.00)	\$6.00	\$300.00	(\$950.00)
35	301	95	CU YD	ASPHALT CONCRETE BASE, PG64-22	\$230.00	\$21,850.00	\$201.50	\$19,142.50	(\$2,707.50)	\$210.00	\$19,950.00	(\$1,900.00)	\$200.00	\$19,000.00	(\$2,850.00)
36	304	140	CU YD	AGGREGATE BASE	\$95.00	\$13,300.00	\$88.00	\$12,320.00	(\$980.00)	\$75.00	\$10,500.00	(\$2,800.00)	\$70.00	\$9,800.00	(\$3,500.00)
37	407	36	GAL	TACK COAT FOR INTERMEDIATE COURSE	\$3.00	\$108.00	\$5.00	\$180.00	\$72.00	\$3.00	\$108.00	\$0.00	\$2.00	\$72.00	(\$36.00)
38	407	54	GAL	TACK COAT FOR BASE COURSE	\$3.00	\$162.00	\$5.00	\$270.00	\$108.00	\$3.00	\$162.00	\$0.00	\$2.00	\$108.00	(\$54.00)
39	411	10	CU YD	STABILIZED CRUSHED AGGREGATE, AS PER PLAN	\$120.00	\$1,200.00	\$130.00	\$1,300.00	\$100.00	\$140.00	\$1,400.00	\$200.00	\$85.00	\$850.00	(\$350.00)
40	441	24	CU YD	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 PG64-22M	\$240.00	\$5,760.00	\$217.50	\$5,220.00	(\$540.00)	\$310.00	\$7,440.00	\$1,680.00	\$270.00	\$6,480.00	\$720.00
41	441	34	CU YD	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	\$230.00	\$7,820.00	\$205.50	\$6,987.00	(\$833.00)	\$255.00	\$8,670.00	\$850.00	\$250.00	\$8,500.00	\$680.00
42	614	1	LUMP	MAINTAINING TRAFFIC	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	(\$2,500.00)	\$5,000.00	\$5,000.00	\$0.00	\$4,000.00	\$4,000.00	(\$1,000.00)
43	623	1	LUMP	CONSTRUCTION LAYOUT STAKES	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	(\$2,000.00)	\$3,500.00	\$3,500.00	(\$1,500.00)	\$5,150.00	\$5,150.00	\$150.00
44	624	1	LUMP	MOBILIZATION	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	(\$15,000.00)	\$20,000.00	\$20,000.00	\$0.00	\$10,000.00	\$10,000.00	(\$10,000.00)
45	642	0.05	MILE	CENTER LINE, TYPE 1	\$12,500.00	\$625.00	\$20,000.00	\$1,000.00	\$375.00	\$1,965.00	\$98.25	(\$526.75)	\$1,965.00	\$98.25	(\$526.75)
45	202	1	LUMP	STRUCTURE REMOVED	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$0.00	\$6,000.00	\$6,000.00	(\$9,000.00)	\$25,000.00	\$25,000.00	\$10,000.00
46	409	56	FOOT	SAWING & SEALING ASPHALT CONCRETE PAVEMENT JOINTS	\$24.00	\$1,344.00	\$8.00	\$448.00	(\$896.00)	\$12.00	\$672.00	(\$672.00)	\$16.00	\$896.00	(\$448.00)
47	503	1	LUMP	UNCLASSIFIED EXCAVATION	\$14,000.00	\$14,000.00	\$6,000.00	\$6,000.00	(\$8,000.00)	\$7,500.00	\$7,500.00	(\$6,500.00)	\$12,000.00	\$12,000.00	(\$2,000.00)
48	503	1	LUMP	COFFERDAMS & EXCAVATION BRACING	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	(\$1,000.00)	\$4,400.00	\$4,400.00	(\$1,600.00)	\$1,500.00	\$1,500.00	(\$4,500.00)
49	507	180	FOOT	STEEL PILES, HP 10X42 FURNISHED, AS PER PLAN	\$33.00	\$5,940.00	\$28.00	\$5,040.00	(\$900.00)	\$28.00	\$5,040.00	(\$900.00)	\$50.00	\$9,000.00	\$3,060.00
50	507	72	FOOT	PREBORED HOLES, AS PER PLAN	\$160.00	\$11,520.00	\$350.00	\$25,200.00	\$13,680.00	\$330.00	\$23,760.00	\$12,240.00	\$450.00	\$32,400.00	\$20,880.00

BID TABULATION
FAIRFIELD COUNTY ENGINEER'S OFFICE
MAD-08 FAI-CR69-6.047 CLEARCREEK ROAD
BRIDGE REPLACEMENT PROJECT

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	BUD'S INC			AXIS CIVIL CONSTRUCTION			MILLER BROTHERS			
							UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST	UNIT \$	COST	+/- EST	
51	509	7262	POUND	EPOXY COATED REINFORCING STEEL	\$1.50	\$10,893.00	\$1.15	\$8,351.30	(\$2,541.70)	\$1.55	\$11,256.10	\$363.10	\$1.25	\$9,077.50	(\$1,815.50)	
52	511	64	CU YD	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTINGS	\$525.00	\$33,600.00	\$425.00	\$27,200.00	(\$6,400.00)	\$550.00	\$35,200.00	\$1,600.00	\$550.00	\$35,200.00	\$1,600.00	
53	511	4	CU YD	CLASS QC2 CONCRETE, SUPERSTRUCTURE, AS PER PLAN	\$1,000.00	\$4,000.00	\$850.00	\$3,400.00	(\$600.00)	\$1,000.00	\$4,000.00	\$0.00	\$750.00	\$3,000.00	(\$1,000.00)	
54	512	69	SQ YD	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	\$32.00	\$2,208.00	\$25.00	\$1,725.00	(\$483.00)	\$33.00	\$2,277.00	\$69.00	\$23.00	\$1,587.00	(\$621.00)	
55	512	131	SQ YD	TYPE 3 WATERPROOFING	\$35.00	\$4,585.00	\$29.00	\$3,799.00	(\$786.00)	\$33.00	\$4,323.00	(\$262.00)	\$35.00	\$4,585.00	\$0.00	
56	515	7	EACH	PRESTRESSED CONCRETE NON-COMPOSITE BOX BEAM BRIDGE MEMBER, LEVEL 1, B17X48, 36FT	\$9,085.00	\$63,595.00	\$10,100.00	\$70,700.00	\$7,105.00	\$7,777.00	\$54,439.00	(\$9,156.00)	\$6,050.00	\$42,350.00	(\$21,245.00)	
57	516	9	SQ FT	1" PREFORMED EXPANSION JOINT FILLER	\$7.00	\$63.00	\$15.00	\$135.00	\$72.00	\$6.00	\$54.00	(\$9.00)	\$10.00	\$90.00	\$27.00	
58	516	14	EACH	1/8" PREFORMED BEARING PAD, 711.21, AS PER PLAN	\$30.00	\$420.00	\$20.00	\$280.00	(\$140.00)	\$55.00	\$770.00	\$350.00	\$12.00	\$168.00	(\$252.00)	
59	516	28	EACH	ELASTOMERIC BEARING WITH INTERNAL LAMINATES ONLY (NEOPRENE)	\$120.00	\$3,360.00	\$80.00	\$2,240.00	(\$1,120.00)	\$125.00	\$3,500.00	\$140.00	\$80.00	\$2,240.00	(\$1,120.00)	
60	517	82	FOOT	RAILING (TWIN STEEL TUBE)	\$125.00	\$10,250.00	\$115.00	\$9,430.00	(\$820.00)	\$118.00	\$9,676.00	(\$574.00)	\$115.15	\$9,442.30	(\$807.70)	
61	518	43	CU YD	POROUS BACKFILL W/GEOTEXTILE FABRIC	\$110.00	\$4,730.00	\$90.00	\$3,870.00	(\$860.00)	\$120.00	\$5,160.00	\$430.00	\$90.00	\$3,870.00	(\$860.00)	
62	518	86	FOOT	6" PERFORATED CORRUGATED PLASTIC PIPE	\$11.00	\$946.00	\$14.00	\$1,204.00	\$258.00	\$10.00	\$860.00	(\$86.00)	\$8.00	\$688.00	(\$258.00)	
63	518	60	FOOT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	\$12.00	\$720.00	\$22.00	\$1,320.00	\$600.00	\$10.00	\$600.00	(\$120.00)	\$15.00	\$900.00	\$180.00	
64	526	93	SQ YD	REINFORCED CONCRETE APPROACH SLABS (T=12")	\$225.00	\$20,925.00	\$245.00	\$22,785.00	\$1,860.00	\$225.00	\$20,925.00	\$0.00	\$235.00	\$21,855.00	\$930.00	
65	601	157	CU YD	ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FABRIC	\$90.00	\$14,130.00	\$90.00	\$14,130.00	\$0.00	\$98.00	\$15,386.00	\$1,256.00	\$110.00	\$17,270.00	\$3,140.00	
66	SPECIAL	90	FOOT	STEEL DRIP STRIP	\$15.00	\$1,350.00	\$13.50	\$1,215.00	(\$135.00)	\$10.00	\$900.00	(\$450.00)	\$12.00	\$1,080.00	(\$270.00)	
							\$377,186.75		\$333,744.75	(\$43,442.00)		\$344,002.10	(\$33,184.65)		\$347,003.84	(\$30,182.91)