BID TABULATION

FAIRFIELD COUNTY ENGINEER'S OFFICE

HOC-43, FAI-33A-7.125

BRIDGE REPAIR PROJECT

Item

REF NO.	ITEM NO.	QUANTITY	UNIT	DESCRIPTION	EST. UNIT COST	EST. COST	APBN, Inc. UNIT $	COST	+/- EST
1	516	18	EA	ELASTOMERIC BEARING W/INTERNAL LAMINATES & LOADPLATE (NEOPRENE) AS PER PLAN 10"X1'-4-1/2"X2-1/4" PTFE ABUTMENTS	$1,950.00	$35,100.00	$2,000.00	$36,000.00	$900.00
2	516	18	EA	ELASTOMERIC BEARING W/INTERNAL LAMINATES & LOADPLATE (NEOPRENE) AS PER PLAN 1'-4"X1'-6"X5" EXPANSION, PIERS	$1,950.00	$35,100.00	$1,900.00	$34,200.00	($900.00)
3	516	1	LUMP	JACKING & TEMPORARY SUPPORT OF SUPERSTRUCTURE AS PER PLAN	$80,000.00	$80,000.00	$22,500.00	$22,500.00	($57,500.00)
4	519	90	SQ FT	PATCHING CONCRETE STRUCTURES, AS PER PLAN, ABUTMENTS	$135.00	$12,150.00	$175.00	$15,750.00	$3,600.00
5	519	35	SQ FT	PATCHING CONCRETE STRUCTURES, AS PER PLAN, ABUTMENT SEATS	$145.00	$5,075.00	$250.00	$8,750.00	$3,675.00
6	519	10	SQ FT	PATCHING CONCRETE STRUCTURES, AS PER PLAN, PIERS	$800.00	$8,000.00	$500.00	$5,000.00	($3,000.00)
7	519	2	SQ FT	PATCHING CONCRETE STRUCTURES, AS PER PLAN, PIER SEATS	$800.00	$1,600.00	$750.00	$1,500.00	($100.00)
8	519	10	SQ FT	PATCHING CONCRETE STRUCTURES, AS PER PLAN, DECK TOP	$800.00	$8,000.00	$500.00	$5,000.00	($3,000.00)
9	503	2	CU YD	UNCLASSIFIED EXCAVATION	$400.00	$800.00	$750.00	$1,500.00	$700.00
10	202	11	CU YD	PORTIONS OF STRUCTURE REMOVED, SUPERSTRUCTURE	$1,125.00	$12,375.00	$1,500.00	$16,500.00	$4,125.00
11	202	9	CU YD	PORTIONS OF STRUCTURE REMOVED, ABUTMENTS APPROACH SLAB	$1,250.00	$11,250.00	$1,500.00	$13,500.00	$2,250.00
12	202	40	LF	CONCRETE PARAPET REMOVED	$250.00	$10,000.00	$175.00	$7,000.00	($3,000.00)
13	509	160	POUND	EPOXY COATED REINFORCING	$5.00	$800.00	$10.00	$1,600.00	$800.00
14	511	11	CU YD	CLASS QC2 CONCRETE, AS PER PLAN, SUPERSTRUCTURE	$1,200.00	$13,200.00	$1,100.00	$12,100.00	($1,100.00)
15	511	9	CU YD	CLASS QC2 CONCRETE, AS PER PLAN, ABUTMENTS & APPROACH SLAB	$1,350.00	$12,150.00	$800.00	$7,200.00	($4,950.00)
16	516	159	LF	STRUCTURAL STEEL EXPANSION JOINTS	$60.00	$9,540.00	$420.00	$66,780.00	$57,240.00
17	516	142	LF	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL, APPROACH SLAB	$110.00	$15,620.00	$25.00	$3,550.00	($12,070.00)
18	516	20	SQ FT	1/2" PREFORMED EXPANSION JOINT FILLER	$11.00	$220.00	$7.50	$150.00	($70.00)
19	622	40	LF	CONCRETE BARRIER	$425.00	$17,000.00	$350.00	$14,000.00	($3,000.00)
20	516	20	LF	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL, PARAPET WALL	$120.00	$2,400.00	$40.00	$800.00	($1,600.00)
21	512	2,875	SQ YDS	SEALING OF CONCRETE SURFACES (NON-EPOXY)	$12.00	$34,500.00	$13.00	$37,375.00	$2,875.00
22	514	24,505	SQ FT	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL	$14.00	$343,070.00	$14.00	$343,070.00	$0.00
23	514	24,505	SQ FT	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME COAT	$2.50	$61,262.50	$3.00	$73,515.00	$12,252.50
24	514	24,505	SQ FT	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, INTERMEDIATE COAT	$2.50	$61,262.50	$1.00	$24,505.00	($36,757.50)
25	514	24,505	SQ FT	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, FINISH COAT	$2.50	$61,262.50	$1.00	$24,505.00	($36,757.50)
26	514	49	HOURS	GRINDING FINS, TEARS, SLIVERS ON EXISTING STRUCTURAL STEEL	$70.00	$3,430.00	$25.00	$1,225.00	($2,205.00)
27	514	2	EA	FINAL INSPECTION REPAIR	$100.00	$200.00	$300.00	$600.00	$400.00
28	614	1	LUMP	MAINTAINING TRAFFIC	$30,000.00	$30,000.00	$40,000.00	$40,000.00	$10,000.00
29	624	1	LUMP	MOBILIZATION	$20,000.00	$20,000.00	$40,000.00	$40,000.00	$20,000.00
								$0.00	$0.00
				Error in Engineer's Estimate		**905,367.50**		$858,175.00	($47,192.50)