

BRN-0048(19)

ANALYSIS OF BIDS

JOB NO. 110394 - WHITE RIVER STR. & APPRS. (CLARENDON) (PH. II) (F)

ALT NO. 1

LETTING OF JULY 13, 2010

QUANTITY	UNIT	ITEM	JENSEN CONST. CO.	AUSTIN BRIDGE & ROAD, LP	ROSIEK CONST. CO., INC.	AVG. OF LOW BIDS
14,748.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	15.00	20.00	60.00	31.67
3.00	EACH	COFFERDAMS	850,000.00	525,000.00	3,000,000.00	1,458,333.33
1,955.60	CUYD	CLASS B CONCRETE - BRIDGE	400.00	300.00	500.00	400.00
7,074.00	CUYD	CLASS S CONCRETE - BRIDGE	600.00	415.00	800.00	605.00
3,499.00	CUYD	CLASS S(AE) CONCRETE - BRIDGE	600.00	705.00	800.00	701.67
3,000.00	CUYD	SEAL CONCRETE - BRIDGE	175.00	275.00	400.00	283.33
3,640.00	LF	PRESTRESSED CONC. GIRDERS - IV	150.00	220.00	215.00	195.00
4,320.00	LF	PRESTESS CONC GIRDERS (TY BT-72	150.00	234.00	215.00	199.67
264.40	GAL	CLASS 1 PROTECT.SURF.TREATMENT	25.00	53.00	80.00	52.67
1,352,150.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.80	0.85	0.85	0.83
947,063.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.90	1.00	1.00	0.97
26,851.00	LF	STEEL PILING (HP 14X89)	50.00	69.00	107.00	75.33
12,216.00	LF	CONC.PILING (18" SQUARE)	45.00	94.00	74.00	71.00
1,554.00	LF	TEST PILE (HP 14X89)	75.00	129.00	115.00	106.33
172.00	LF	TEST PILE (18" SQUARE)	75.00	287.00	200.00	187.33
6.00	EACH	DYNAMIC PILE LOAD TEST	2,000.00	2,127.00	5,000.00	3,042.33
3,739,100.00	LB	STR.ST.PL.GRD.SPN(M270-GR50W)	1.65	1.92	1.72	1.76
205,566.00	CUIN	ELASTOMERIC BEARINGS	1.50	1.75	1.60	1.62
168.00	LF	ARM. JT W/NEOPRENE STRIP SEAL	200.00	145.00	450.00	265.00
1,489.00	SQYD	FILTER BLANKET	2.00	8.50	3.00	4.50
745.00	CUYD	DUMPED RIPRAP	50.00	102.00	48.00	66.67
1.00	L.S.	NAVIGATION LIGHTING SYSTEM	150,000.00	130,000.00	125,000.00	135,000.00
1.00	L.S.	CLEARANCE GAUGES	40,000.00	55,000.00	35,000.00	43,333.33

TOTAL AMOUNT BID FOR JOB \$31,382,533.81 \$37,692,713.00 \$45,972,755.11

TOTAL AMOUNT BID FOR BRIDGE \$22,332,358.70 \$23,706,662.70 \$35,406,158.10

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
06830	2513.22	43.17	108,487.36	1A	NA
	(PHASE II)		-----		
		A =	108,487.36		

1A 1050' - CONT COMP PLATE GR UNIT (250'-350'-250'-200') ON 2 COL PIERS W/STEEL PILES & FOUNDATION SEAL AND TWO 363' - CONT PRESTRESSED CONC UNIT (3@ 121') AND TWO 368' - CONT PRESTRESSED CONC UNITS (4@ 92') ON 2 COL BENTS ON CONC PILES AND STUB PILE END BENT ON CONC PILES.

NA

OUT TO OUT COST (\$/SF) = \$22,332,358.70 /A = \$205.85  
 LESS REMOVAL / TEMP. BR. (\$/SF) = NA  
 NET COST (\$/SF) = \$205.85 (PHASE II)

\* FHWA COST (\$/SF) = \$22,102,130.70 /A = \$203.73  
 EXISTING BR. REMOVAL (\$/SF) = NA (PHASE II)  
 \* DEDUCT REMOVAL, TEMP. BR., RIPRAP, FILTER BLANKET COSTS  
 NAVIGATION LIGHTING SYSTEM, & CLEARANCE GAUGES

FUNCTION CLASS - PRINCIPAL ARTERIAL-OTHER  
 ON (02)

DESIGN SECTION - CJF  
**NOTE:** PH III, LET 11/16/10 - JOB 110395

(PHASE II)  
**JOB 110394 - LET 07/13/10**