

ANALYSIS OF BIDS
 JOB NO. BR3408 - CACHE RIVER STR. & APPRS. NO. 2 (S)
 LETTING OF 30JUL2008

QUANTITY	UNIT	ITEM	THOMPSON CONST., INC.	ROBERTSON, INC. BR. & GRADING DIV.	ROBERTSON CONTRACTORS INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	25,000.00	70,000.00	86,240.00	60,413.33
8.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	50.00	10.60	26.00	28.87
197.90	CUYD	CLASS S CONCRETE - BRIDGE	600.00	503.00	700.00	601.00
26.00	EACH	31' PRECAST CONCRETE CURB UNITS	3,000.00	3,005.00	3,627.00	3,210.67
65.00	EACH	31' PRECAST CONC. INTERIOR UNIT	2,930.00	2,892.00	3,527.00	3,116.33
26.00	EACH	31' PRECAST PARAPET RAIL UNITS	3,850.00	3,615.00	4,227.00	3,897.33
28.20	GAL	CLASS 1 PROTECT.SURF.TREATMENT	50.00	42.00	55.00	49.00
18,420.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.30	1.32	1.52	1.38
315.00	LF	CONC.PILING (16" SQUARE)	75.00	66.35	65.00	68.78
2,845.00	LF	CONC.PILING (18" SQUARE)	95.00	88.10	78.00	87.03
50.00	LF	TEST PILE (16" SQUARE)	200.00	200.00	200.00	200.00
170.00	LF	TEST PILE (18" SQUARE)	200.00	200.00	200.00	200.00
1.00	EACH	BRIDGE NAME PLATE (TYPE C)	300.00	1,130.00	500.00	643.33
624.00	SQYD	FILTER BLANKET	3.50	4.32	4.50	4.11
354.00	CUYD	DUMPED RIPRAP	55.00	59.40	50.00	54.80
TOTAL AMOUNT BID FOR JOB			\$1,215,118.00	\$1,240,100.43	\$1,388,970.40	
TOTAL AMOUNT BID FOR BRIDGE			\$897,900.00	\$895,625.33	\$995,379.40	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
04876	406.62	27.00	10,978.88	1A	1B
		A =	10,978.88		

1A 403' - 13-31' PRECAST CONC SPANS ON 18' CONC TRESTLE PILE INT BENTS AND 16' CONC PILE END BENTS.

1B #21862 - 16'W X 207'L; CONSISTS OF A TIMBER PLANK DECKING SUPPORTED BY A TIMBER MULTI-BEAM SUPERSTRUCTURE & TIMBER SUBSTRUCTURE.

OUT TO OUT COST (\$/SF)=	\$897,900.00	/A =	\$81.79	* FHWA COST (\$/SF)=	\$851,246.00	/A =	\$77.54
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	2.28	EXISTING BR. REMOVAL (\$/SF)	=	\$7.55	
NET COST (\$/SF)		=	\$79.51	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - LOCAL
 OFF (09)

DESIGN SECTION - JGT