

ANALYSIS OF BIDS
 JOB NO. 100675 - CACHE RIVER & RELIEF STRS. & APPRS. (S)
 LETTING OF NOVEMBER 16, 2010

QUANTITY	UNIT	ITEM	ROBERTSON CONTRS., INC.	DONALD BOND CONST., INC.	GARRY MEADOWS CONST. CO., INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	20,000.00	75,000.00	30,000.00	41,666.67
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 2)	30,000.00	75,000.00	50,000.00	51,666.67
10.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	50.00	1.00	106.00	52.33
200.50	CUYD	CLASS S CONCRETE-BRIDGE	600.00	750.00	715.50	688.50
488.40	CUYD	CLASS S(AE) CONCRETE-BRIDGE	580.00	500.00	742.00	607.33
33.80	GAL	CLASS 1 PROTECT.SURF.TREATMENT	100.00	100.00	95.40	98.47
21,670.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.00	0.56	1.06	0.87
109,390.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.95	0.67	1.17	0.93
2,480.00	LF	STEEL SHELL PILING (16")	80.00	95.00	95.40	90.13
2,760.00	LF	STEEL SHELL PILING (24")	135.00	125.00	121.90	127.30
100.00	LF	PREBORING	60.00	50.00	106.00	72.00
242.00	LF	PILE ENCASEMENT	125.00	100.00	95.40	106.80
247,820.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.46	1.66	1.59	1.57
1,876.00	CUIN	ELASTOMERIC BEARINGS	5.00	6.00	7.27	6.09
104.00	LF	SILICONE JOINT SEALANT	60.00	60.00	106.00	75.33
2.00	EACH	BRIDGE NAME PLATE (TYPE D)	500.00	750.00	848.00	699.33
2,394.00	SQYD	FILTER BLANKET	3.00	1.50	1.42	1.97
1,297.00	CUYD	DUMPED RIPRAP	45.00	60.00	48.00	51.00
TOTAL AMOUNT BID FOR JOB			\$3,731,551.48	\$3,754,058.03	\$4,155,007.24	
TOTAL AMOUNT BID FOR BRIDGE			\$1,634,276.70	\$1,754,979.70	\$1,833,862.17	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07187	177.00	43.17	7,640.51	1A	1B
07188	143.60	43.17	6,198.47	2A	2B
A =			13,838.98		

1A 176' - CONT INTEGRAL W-BEAM UNIT ON MULTI COL CONC FILLED STEEL SHELL PILE BENTS.

2A 141' - CONT COMP W-BEAM UNIT ON MULTI COL CONC FILLED STEEL SHELL PILE BENTS.

1B #02541 - 196'L X 26.5'W; CONSISTS OF CONC SLAB SPANS SUPPORTED ON CONC PILE BENTS.

2B #00932 - 142'L X 23'W; TWO 30' RCDG SPANS AND 80' STEEL THRU TRUSS.

OUT TO OUT COST (\$/SF) =	\$1,634,276.70	/A =	\$118.09	* FHWA COST (\$/SF) =	\$1,518,729.70	/A =	\$109.74
LESS REMOVAL / TEMP. BR. (\$/SF)		=	\$ 3.61	EXISTING BR. REMOVAL (\$/SF)		=	\$5.91
NET COST (\$/SF)		=	\$114.48	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER
 ON (02)

DESIGN SECTION - JGT