

ANALYSIS OF BIDS
 JOB NO. BR6107 - FOURCHE RIVER STR. & APPRS. (S)
 LETTING OF MAY 20, 2009

QUANTITY	UNIT	ITEM	WEST PLAINS BR. & GRADING, LLC	ROBERTSON CONTRACTORS, INC.	THOMPSON CONSTRUCTION, INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	7,400.00	15,000.00	5,000.00	9,133.33
240.70	CUYD	CLASS S CONCRETE - BRIDGE	645.00	648.00	550.00	614.33
467.80	CUYD	CLASS S(AE) CONCRETE - BRIDGE	550.00	550.00	550.00	550.00
39.20	GAL	CLASS 1 PROTECT.SURF.TREATMENT	60.00	60.00	40.00	53.33
158,780.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.78	0.90	0.80	0.83
250.00	LF	STEEL PILING (HP 12X53)	40.15	55.00	80.00	58.38
10.00	LF	CORING DRILLED SHAFT	529.00	675.00	200.00	468.00
237.00	LF	DRILLED SHAFT (66" DIAMETER)	728.00	650.00	1,020.00	799.33
147.00	LF	PERMANENT STEEL CASING(66")	215.00	400.00	580.00	398.33
7.00	EACH	CROSSHOLE SONIC LOGGING (66" DI	1,700.00	4,000.00	3,000.00	2,900.00
421,410.00	LB	STR.ST.BM.SPANS(M270-GR50W)	1.37	1.21	1.64	1.41
32,056.00	CUIN	ELASTOMERIC BEARINGS	1.58	1.66	1.80	1.68
81.00	LF	SILICONE JOINT SEALANT	85.00	80.00	60.00	75.00
1.00	EACH	BRIDGE NAME PLATE (TYPE C)	450.00	500.00	300.00	416.67
620.00	SQYD	FILTER BLANKET	3.00	3.50	3.50	3.33
343.00	CUYD	DUMPED RIPRAP	48.00	48.00	40.00	45.33
TOTAL AMOUNT BID FOR JOB			\$2,117,297.46	\$2,138,696.90	\$2,219,231.40	
TOTAL AMOUNT BID FOR BRIDGE			\$1,431,149.58	\$1,423,600.66	\$1,663,130.20	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
04909	562.25	27.17	15,274.48	1A	1B
		A =	15,274.48		

1A TWO 280' - CONT COMP W-BEAM UNITS (60'-80'-80'-60') ON HAMMERHEAD INT BNTS W/DRILLED SHAFT FOUNDATION & STEEL PILE STUB END BNTS.
 1B M3951 - 14' W X 102' L; CONSISTS OF A CONT MULTI-BEAM SUPERSTR W/TIMBER DECK & A THREE COL TIMBER BNT W/CONC FTGS ON STEEL PILING.

OUT TO OUT COST (\$/SF)=	\$1,431,149.58	/A = \$93.70	* FHWA COST (\$/SF)=	\$1,405,425.58	/A = \$92.02
LESS REMOVAL / TEMP. BR.	(\$/SF)	= .49	EXISTING BR. REMOVAL (\$/SF)	=	\$5.19
NET COST (\$/SF)		= \$93.21	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS		

FUNCTION CLASS - MAJOR COLLECTOR
 ON (07)

DESIGN SECTION - CSL