

ANALYSIS OF BIDS
 JOB NO. 050159 - HWY. 233 SOUTH-HWY. 69 (BATESVILLE) (S)
 LETTING OF 10JUN2008

QUANTITY	UNIT	ITEM	M. J. LEE CONST. CO.	ROBERTSON CONTRACTORS INC.	FRANKS CONST., INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	105,000.00	70,000.00	85,000.00	86,666.67
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 2)	80,000.00	60,000.00	85,000.00	75,000.00
248.00	LF	7' STEEL CHAIN LINK FENCE	62.00	55.00	55.00	57.33
46.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	40.00	26.00	100.00	55.33
609.50	CUYD	CLASS S CONCRETE - BRIDGE	580.00	730.00	550.00	620.00
960.30	CUYD	CLASS S(AE) CONCRETE - BRIDGE	580.00	800.00	550.00	643.33
74.50	GAL	CLASS 1 PROTECT.SURF.TREATMENT	45.00	65.00	100.00	70.00
86,120.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.25	1.23	1.00	1.16
224,810.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.25	1.25	1.10	1.20
1,670.00	LF	STEEL PILING (HP 12X53)	57.00	65.00	100.00	74.00
468.00	LF	DRILLED SHAFT (60" DIAMETER)	1,100.00	755.00	810.00	888.33
594.00	LF	METAL BRIDGE RAILING (TYPE H)	60.00	80.00	75.00	71.67
8.00	EACH	TRANSITIONAL APPROACH RAILING	4,250.00	5,000.00	3,500.00	4,250.00
780,120.00	LB	STR.ST.BM.SPANS(M270-GR50W)	2.20	1.72	2.00	1.97
51,723.00	CUIN	ELASTOMERIC BEARINGS	2.85	2.90	2.10	2.62
310.00	LF	PREFORMED JOINT SEAL	35.00	70.00	75.00	60.00
2.00	EACH	BRIDGE NAME PLATE (TYPE D)	500.00	1,000.00	800.00	766.67
3,234.00	SQYD	FILTER BLANKET	4.25	3.30	3.00	3.52
1,654.00	CUYD	DUMPED RIPRAP	52.50	33.00	50.00	45.17
297.00	CUYD	CONCRETE RIPRAP	350.00	430.00	365.00	381.67
1.00	L.S.	TEMPORARY SHORING (SITE NO. 1)	18,000.00	20,000.00	22,500.00	20,166.67
1.00	L.S.	TEMPORARY SHORING (SITE NO. 2)	18,000.00	20,000.00	22,500.00	20,166.67
TOTAL AMOUNT BID FOR JOB			\$9,426,550.11	\$9,462,157.46	\$9,877,748.25	
TOTAL AMOUNT BID FOR BRIDGE			\$4,300,399.05	\$4,047,670.90	\$3,950,636.30	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07110	188.29	74.17	13,964.98	1A	1B
07111	237.19	74.17	17,591.42	2A	2B
A =			31,556.40		

1A 186'- CONT COMP W-BEAM UNIT (62'-72'-52') ON MULTI-COL INT BENTS ON DRILLED SHAFTS AND STEEL PILE END BENTS.
 2A 235'- CONT COMP W-BEAM UNIT (75'-85'-75') ON MULTI-COL INT BENTS ON DRILLED SHAFTS AND STEEL PILE END BENTS.

1B #05190- 46.8'W X 173'L; CONSIST OF STEEL MULTI-BEAM SPANS W/CONC DECK ON STEEL PILE END BENTS AND CONC COL ON SPREAD FOOTINGS.
 2B #05191- 46.8'W X 209'L; CONSIST OF STEEL MULTI-BEAM SPANS W/CONC DECK ON STEEL PILE END BENTS AND CONC COL ON SPREAD FOOTINGS.

OUT TO OUT COST (\$/SF)=	\$4,300,399.05	/A =	\$136.28	* FHWA COST (\$/SF)=	\$3,840,869.55	/A =	\$121.72
LESS REMOVAL / TEMP. BR. (\$/SF)		=	5.87	EXISTING BR. REMOVAL (\$/SF)		=	\$10.35
NET COST (\$/SF)		=	\$130.41	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER FREEWAYS/EXPRESSWAYS
 ON (12)

DESIGN SECTION - AMS

