

ANALYSIS OF BIDS
 JOB NO. 004938 - WEST FORK-SOUTH (BRS. & APPRS.) (S)
 LETTING OF 09SEP2008

QUANTITY	UNIT	ITEM	APAC-ARKANSAS, INC, MCCLINTON-ANCHOR DIV	CROUSE CONST. CO.	M.J. LEE CONST. CO.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	48,000.00	25,000.00	62,500.00	45,166.67
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 2)	48,000.00	25,000.00	26,600.00	33,200.00
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 3)	35,000.00	25,000.00	62,500.00	40,833.33
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 4)	35,000.00	25,000.00	62,500.00	40,833.33
497.00	LF	TEMP.BR.STR. (24' RDWY.)	1,250.00	1,200.00	900.00	1,116.67
1,317.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	215.00	100.00	50.00	121.67
664.30	CUYD	CLASS S CONCRETE - BRIDGE	740.00	600.00	800.00	713.33
806.20	CUYD	CLASS S(AE) CONCRETE - BRIDGE	470.00	600.00	575.00	548.33
66.60	GAL	CLASS 1 PROTECT.SURF.TREATMENT	74.00	100.00	105.00	93.00
93,670.00	LB	REINF.STEEL-BRIDGE (GR 60)	2.00	1.11	1.20	1.44
180,080.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.00	1.18	1.30	1.16
980.00	LF	STEEL PILING (HP 12X53)	79.00	80.00	80.00	79.67
446,530.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.90	1.95	2.26	2.04
50,196.00	CUIN	ELASTOMERIC BEARINGS	2.10	1.90	2.00	2.00
393.00	LF	SILICONE JOINT SEALANT	67.00	70.00	50.00	62.33
4.00	EACH	BRIDGE NAME PLATE (TYPE D)	710.00	1,000.00	500.00	736.67
1,888.00	SQYD	FILTER BLANKET	4.60	4.60	3.25	4.15
944.00	CUYD	DUMPED RIPRAP	44.80	44.80	45.00	44.87
TOTAL AMOUNT BID FOR JOB			\$9,865,136.35	\$9,909,005.80	\$10,241,272.88	
TOTAL AMOUNT BID FOR BRIDGE			\$3,424,635.00	\$3,160,520.00	\$3,333,971.80	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07057	203.00	43.17	8,762.84	1A	1B
07058	167.13	43.17	7,214.24	2A	2B
07059	122.34	43.17	5,281.18	3A	3B
07060	132.34	43.17	5,712.85	4A	4B
A =			26,971.11		

- 1A 200' - CONT COMP W-BEAM UNIT (45'-55'-55'-45') ON MULTI-COL INT BENTS ON SPREAD FOOTINGS AND STEEL PILE END BENTS.
- 2A 165' - CONT COMP W-BEAM UNIT (50'-65'-50') ON MULTI-COL INT BENTS ON SPREAD FOOTINGS AND STEEL PILE STUB END BENTS.
- 3A 120' - CONT COMP W-BEAM UNIT (37'-46'-37') ON MULTI-COL INT BENTS ON SPREAD FOOTINGS AND STEEL PILE END BENTS.
- 4A 130' - CONT COMP W-BEAM UNIT (41'-48'-41') ON MULTI-COL INT BENTS ON SPREAD FOOTINGS AND STEEL PILE STUB END BENTS.

- 1B #A1430 - 140'L X 31.8'W; CONSIST OF A CONC SUPERSTRUCTURE SUPPORTED BY A CONC SUBSTRUCTURE.
- 2B #A1429 - 140'L X 31.5'W; CONSIST OF A CONC SUPERSTRUCTURE SUPPORTED BY A CONC SUBSTRUCTURE.
- 3B #A1428 - 105'L X 31.5'W; CONSIST OF A CONC SUPERSTRUCTURE SUPPORTED BY A CONC SUBSTRUCTURE.
- 4B #03881 - 122'L X 33.6'W; CONSIST OF A STEEL AND CONC SUPERSTRUCTURE SUPPORTED BY A CONC SUBSTRUCTURE.

OUT TO OUT COST (\$/SF) =	\$3,424,635.00	/A = \$126.98	* FHWA COST (\$/SF) =	\$2,586,409.80	/A = \$95.90
LESS REMOVAL / TEMP. BR. (\$/SF)		= 6.16	EXISTING BR. REMOVAL (\$/SF)		= \$10.21
NET COST (\$/SF)		= \$120.82	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS		

FUNCTION CLASS - MINOR ARTERIAL
 ON (06)

DESIGN SECTION - CRE

