

ANALYSIS OF BIDS  
 JOB NO. 061217 - HWY. 70 EAST INTCHNG. (HOT SPRINGS) (PH. II) (S)  
 LETTING OF 19NOV2008

QUANTITY	UNIT	ITEM	MARTIN MARIETTA MATERIALS, INC.	MEHAFFY CONST. CO., INC.	M. J. LEE CONST. CO.	AVG. OF LOW BIDS
388.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	149.00	150.00	85.00	128.00
275.40	CUYD	CLASS S CONCRETE - BRIDGE	730.00	600.00	700.00	676.67
417.20	CUYD	CLASS S(AE) CONCRETE - BRIDGE	875.00	760.00	700.00	778.33
786.00	SQYD	TEXTURED COATING FINISH	6.50	10.00	8.00	8.17
29.50	GAL	CLASS 1 PROTECT.SURF.TREATMENT	62.00	80.00	50.00	64.00
29,120.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.20	1.10	1.00	1.10
102,250.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.45	1.30	1.25	1.33
180.00	LF	STEEL PILING (HP 12X53)	130.00	80.00	69.00	93.00
376,140.00	LB	STR.ST.PL.GRD.SPN(M270-GR50W)	2.39	1.75	2.35	2.16
17,350.00	CUIN	ELASTOMERIC BEARINGS	2.65	2.00	2.50	2.38
86.00	LF	SILICONE JOINT SEALANT	82.00	70.00	50.00	67.33
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	610.00	500.00	700.00	603.33
73.00	CUYD	CONCRETE RIPRAP	462.00	500.00	450.00	470.67
TOTAL AMOUNT BID FOR JOB			\$3,649,937.05	\$3,765,832.16	\$3,874,909.07	
TOTAL AMOUNT BID FOR BRIDGE			\$1,823,788.60	\$1,466,054.00	\$1,660,069.50	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07135	332.20	43.17	14,340.34	1A	NA
		A =	14,340.34		

1A 330'- CONT COMP PLATE GIRDER UNIT (102'-126'-102') ON TWO-COL INT BENTS W/CONC FTGS & 1 CONC STUB END BENT & 1 STEEL PILE STUB END BENT.

1B NA

OUT TO OUT COST (\$/SF)=	\$1,823,788.60	/A =	\$127.18	* FHWA COST (\$/SF)=	\$1,790,062.60	/A =	\$124.83
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	NA	EXISTING BR. REMOVAL (\$/SF)	=	NA	
NET COST (\$/SF)	=	\$127.18		* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER  
 ON (02)

DESIGN SECTION - CSL