

QUANTITY	UNIT	ITEM	M. J. LEE CONST. CO.	KIEWIT SOUTHERN CO.	MARTIN MARIETTA MATE MATERIALS, INC.	AVG. OF LOW BIDS
747.00	LF	7' STEEL CHAIN LINK FENCE	45.00	39.00	43.40	42.47
123.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	230.00	100.00	79.50	136.50
885.80	CUYD	CLASS S CONCRETE - BRIDGE	540.00	570.00	843.00	651.00
1,404.60	CUYD	CLASS S(AE) CONCRETE - BRIDGE	585.00	520.00	866.50	657.17
2,860.00	SQYD	TEXTURED COATING FINISH	6.00	0.92	17.10	8.01
94.50	GAL	CLASS 1 PROTECT.SURF.TREATMENT	50.00	120.00	122.00	97.33
93,220.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.05	1.15	1.12	1.11
312,830.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.10	1.25	1.16	1.17
5,550.00	LF	STEEL PILING (HP 12X53)	48.00	75.00	79.50	67.50
5,815.00	LF	STEEL PILING (HP 14X73)	63.00	88.00	110.00	87.00
460.00	LF	TEST PILE (HP 12X53)	100.00	80.00	122.00	100.67
310.00	LF	TEST PILE (HP 14X73)	115.00	95.00	122.00	110.67
531.00	LF	PILE ENCASEMENT	90.00	102.50	122.00	104.83
232.00	LF	METAL BRIDGE RAILING (TYPE H)	55.00	63.80	150.50	89.77
10.00	EACH	TRANSITIONAL APPROACH RAILING	4,575.00	7,600.00	4,584.00	5,586.33
416,910.00	LB	STR.ST.BM.SPANS(M270-GR50)	2.20	1.60	2.15	1.98
325,690.00	LB	STR.ST.BM.SPANS(M270-GR50W)	2.20	1.80	2.20	2.07
380,940.00	LB	STR.ST.PL.GRD.SPN(M270-GR50)	2.20	1.90	2.38	2.16
142,220.00	LB	STR.ST.PL.GRD.SPN(M270-GRHPS70W)	2.20	1.85	2.32	2.12
470.00	TON	PAINTING STRUCTURAL STEEL	335.00	365.00	464.50	388.17
111,384.00	CUIN	ELASTOMERIC BEARINGS	1.85	2.00	2.02	1.96
633.00	LF	SILICONE JOINT SEALANT	36.00	60.00	61.10	52.37
1.00	EACH	BRIDGE NAME PLATE (TYPE C)	480.00	1,000.00	611.00	697.00
3.00	EACH	BRIDGE NAME PLATE (TYPE D)	530.00	1,000.00	611.00	713.67
2,182.00	SQYD	FILTER BLANKET	5.00	5.00	2.55	4.18
1,165.00	CUYD	DUMPED RIPRAP	58.00	60.00	60.20	59.40
TOTAL AMOUNT BID FOR JOB			\$15,150,002.92	\$16,701,940.23	\$17,327,674.84	
TOTAL AMOUNT BID FOR BRIDGE			\$5,898,022.40	\$5,685,690.80	\$7,263,680.98	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
04896	209.96	54.17	11,372.75	1A	1B
07087	172.13	65.17	11,216.82	2A	2B
07088	124.14	65.17	8,089.50	3A	3B
07089	252.30	55.17	13,918.68	4A	4B
A =			44,597.75		

1A 207.5' - CONT COMP W-BEAM UNIT (103.7'-103.7') ON MULTI-COL INT BENTS ON CONC PILE FOOTING & STEEL PILE STUB END BENTS (W/MSE WALLS).
 2A 168'- SIMPLE COMP PLATE GIRDER SPAN ON STEEL PILE STUB END BENTS (W/MSE WALL).
 3A 122'- CONT COMP W-BEAM UNIT (36.9635'-48'-37.0365') ON STEEL PILE ENT BENTS AND STEEL PILE STUB END BENTS.
 4A 252'- CONT COMP W-BEAM UNIT (35'-45'-45'-45'-45'-35') ON STEEL PILE ENT BENTS AND STEEL PILE STUB END BENTS.

1B NA
 2B NA
 3B #M2244 - RC BOX 46'W X 33'L AND CONSISTS OF A TRIPLE 10' X 7' RC BOX CULVERT.
 4B NA

OUT TO OUT COST (\$/SF) = \$5,898,022.40 /A = \$132.25 * FHWA COST (\$/SF) = \$5,773,792.40 /A = \$129.47
 LESS REMOVAL / TEMP. BR. (\$/SF) = NA EXISTING BR. REMOVAL (\$/SF) = NA
 NET COST (\$/SF) = \$132.25 * DEDUCT REMOVAL, TEMP. BR., RIPRAP, TRANS. APPR. RAILING & FILTER BLANKET COSTS

