

QUANTITY	UNIT	ITEM	IDEAL CONSTRUCTION COMPANY	JET ASPHALT & ROCK CO., INC.	MARTIN MARIETTA MATERIALS, INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	36,000.00	20,000.00	27,700.00	27,900.00
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 2)	40,500.00	25,000.00	55,400.00	40,300.00
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 4)	40,500.00	25,000.00	55,400.00	40,300.00
78.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	82.00	50.00	55.00	62.33
426.60	CUYD	CLASS S CONCRETE - BRIDGE	605.40	675.00	610.00	630.13
746.60	CUYD	CLASS S(AE) CONCRETE - BRIDGE	720.50	700.00	670.00	696.83
64.80	GAL	CLASS 1 PROTECT.SURF.TREATMENT	65.65	85.00	55.00	68.55
54,360.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.52	0.90	1.10	0.84
154,820.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.74	1.00	1.20	0.98
4,880.00	LF	CONC.PILING (18" SQUARE)	109.55	63.00	79.00	83.85
440.00	LF	TEST PILE (18" SQUARE)	156.65	120.00	170.00	148.88
368,220.00	LB	STR.ST.BM.SPANS(M270-GR50W)	1.90	1.65	2.20	1.92
50,050.00	CUIN	ELASTOMERIC BEARINGS	2.77	1.53	2.20	2.17
476.00	LF	PREFORMED JOINT SEAL	80.00	50.00	55.00	61.67
4.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,460.35	100.00	550.00	703.45
907.00	SQYD	FILTER BLANKET	5.70	5.00	0.95	3.88
458.00	CUYD	DUMPED RIPRAP	65.70	60.00	120.00	81.90
TOTAL AMOUNT BID FOR JOB			\$21,912,648.46	\$22,358,921.47	\$22,636,184.74	
TOTAL AMOUNT BID FOR BRIDGE			\$2,587,641.46	\$2,194,321.50	\$2,617,097.65	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07158	112.09	78.17	8,762.00	1A	1B
07159	112.09	78.17	8,762.00	2A	2B
A7160	112.09	41.17	4,614.53	3A	NA
B7160	112.09	41.17	4,614.53	4A	4B

A = 26,753.06

- 1A 110' - CONT COMP W-BEAM UNIT (34'-42'-34') ON CONC PILE TRESTLE PILE BENTS.
- 2A 110' - CONT COMP W-BEAM UNIT (34'-42'-34') ON CONC PILE TRESTLE PILE BENTS.
- 3A 110' - CONT COMP W-BEAM UNIT (34'-42'-34') ON CONC PILE TRESTLE PILE BENTS.
- 4A 110' - CONT COMP W-BEAM UNIT (34'-42'-34') ON CONC PILE TRESTLE PILE BENTS.

- 1B #00797 - 31.5'W X 71'L; RCDG SUPPORTED BY CONC PILE BENTS.
- 2B #00796 - 28'W X 106'L; RCDG SUPPORTED BY CONC PILE BENTS.
- 3B NA
- 4B #00795 - 31.5'W X 106'L; RCDG SUPPORTED BY CONC PILE BENTS.

OUT TO OUT COST (\$/SF) = \$2,587,641.46 /A = \$96.72  
 LESS REMOVAL / TEMP. BR. (\$/SF) = \$ 4.37

\* FHWA COST (\$/SF) = \$2,435,380.96 /A = \$91.03  
 EXISTING BR. REMOVAL (\$/SF) = \$13.13

NET COST (\$/SF) = \$92.35

\* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS