

ANALYSIS OF BIDS
 JOB NO. FA2607 - LITTLE MAZARN CREEK STR. & APPRS. (S)
 LETTING OF 08APR2009

QUANTITY	UNIT	ITEM	MOBLEY CONTRACTORS, INC.	MANHATTAN ROAD & BRIDGE CO.	MARTIN MARIETTA MATERIALS, INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	69,584.40	40,000.00	82,690.00	64,091.34
332.00	CUYD	UNCLASS.EXCAV.FOR STRS-ER	554.01	120.00	650.00	441.34
212.80	CUYD	CLASS S CONCRETE - BRIDGE	754.41	660.00	850.00	754.81
290.30	CUYD	CLASS S(AE) CONCRETE - BRIDGE	735.49	635.00	825.00	731.83
20.30	GAL	CLASS 1 PROTECT.SURF.TREATMENT	87.13	60.00	100.00	82.38
24,210.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.08	1.25	1.25	1.20
65,320.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.98	1.25	1.00	1.08
125.00	LF	STEEL PILING (HP 12X53)	74.55	70.00	80.00	74.85
50.00	LF	PREBORING	100.14	30.00	119.00	83.05
184,180.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.48	2.90	1.65	2.01
6,000.00	CUIV	ELASTOMERIC BEARINGS	1.58	4.50	1.90	2.66
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,080.90	855.00	1,280.00	1,071.97
722.00	SOYD	FILTER BLANKET	5.76	3.00	6.80	5.19
361.00	CUYD	DUMPED RIPRAP	36.26	60.00	45.50	47.26
TOTAL AMOUNT BID FOR JOB			\$2,364,818.21	\$2,675,157.15	\$2,760,954.10	
TOTAL AMOUNT BID FOR BRIDGE			\$1,034,217.68	\$1,113,812.00	\$1,170,342.10	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
04903	191.00	43.17	8,244.84	1A	1B
A =			8,244.84		

1A 190'-CONT COMP INTEGRAL W-BEAM UNIT (61'-68'-61') ON TWO COL INT BENTS WITH SPREAD FOOTINGS AND STEEL PILE END BENTS.

1B #17962 - 18' W X 140' L; CONSIST OF A CONC DECK AND STEEL BEAM SUPERSTRUCTURE AND A CONC SUBSTRUCTURE.

OUT TO OUT COST (\$/SF) = \$1,034,217.68 /A = \$125.44
 LESS REMOVAL / TEMP. BR. (\$/SF) = \$ 8.44
 * FHWA COST (\$/SF) = \$947,384.70 /A = \$114.91
 EXISTING BR. REMOVAL (\$/SF) = \$27.62

NET COST (\$/SF) = \$117.00
 * DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS

FUNCTION CLASS - MAJOR COLLECTOR
 ON (07)

DESIGN SECTION - JGT