

QUANTITY	UNIT	ITEM	WEAVER-BAILEY CONTRS., INC.	CRANFORD CONST. CO.	MANHATTAN ROAD & BRIDGE CO.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	32,960.00	75,000.00	32,000.00	46,653.33
2,803.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	84.46	42.00	86.00	70.82
1,200.40	CUYD	CLASS S CONCRETE-BRIDGE	463.50	545.00	450.00	486.17
1,577.50	CUYD	CLASS S(AE) CONCRETE-BRIDGE	432.60	595.00	420.00	482.53
124.80	GAL	CLASS 1 PROTECT.SURF.TREATMENT	46.35	50.00	45.00	47.12
150,910.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.03	0.85	1.00	0.96
317,320.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.03	1.00	1.00	1.01
825.00	LF	STEEL PILING (HP 12X53)	61.80	50.00	60.00	57.27
1,264.00	LF	METAL BRIDGE RAILING (TYPE H)	51.50	52.00	50.00	51.17
8.00	EACH	TRANSITIONAL APPROACH RAILING	3,605.00	4,000.00	3,500.00	3,701.67
971,520.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.63	1.51	1.70	1.61
43,952.00	CUIN	ELASTOMERIC BEARINGS	2.68	2.20	2.60	2.49
498.00	LF	SILICONE JOINT SEALANT	41.20	45.00	40.00	42.07
2.00	EACH	BRIDGE NAME PLATE (TYPE D)	396.55	300.00	385.00	360.52
5,747.00	SQYD	FILTER BLANKET	4.12	4.00	4.55	4.22
2,874.00	CUYD	DUMPED RIPRAP	39.14	38.00	47.69	41.61
1.00	L.S.	SHORING (SITE NO. 1)	35,020.00	32,000.00	34,000.00	33,673.33
1.00	L.S.	SHORING (SITE NO. 2)	58,710.00	64,000.00	57,000.00	59,903.33
TOTAL AMOUNT BID FOR JOB			\$9,836,438.46	\$10,193,087.52	\$10,401,444.89	
TOTAL AMOUNT BID FOR BRIDGE			\$4,094,071.32	\$4,191,267.60	\$4,131,093.11	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07185	506.13	82.17	41,586.62	1A	1B
07186	142.13	82.17	11,677.94	2A	2B

A = 53,264.56

1A 504'- THREE CONT COMP W-BEAM UNITS; TWO 182'-(59'-64'-59') & ONE 140'-(45'-50'-45'), BENT ONE IS A STUB END BNT ON STEEL H-PILLING AND BENTS 2-10 ARE MULTI-COL BENTS ON SPREAD FTGS.

2A 140'- CONT COMP W-BEAM SPAN UNIT ON TWO MULTI-COL INT BENTS W/STUB END BENTS ON STEEL H-PILING.

1B #02714 - 31' X 243'; EIGHT SPAN CONC DECK ON I-BEAMS SUPPORTED BY CONC PIERS AND ABUTMENTS.

2B 18' X 18' X 18' BOX CULVERT.

OUT TO OUT COST (\$/SF)= \$4,094,071.32 /A = \$76.86
 LESS REMOVAL / TEMP. BR. (\$/SF) = \$.62
 NET COST (\$/SF) = \$76.24

* FHWA COST (\$/SF)= \$3,831,215.32 /A = \$71.93
 EXISTING BR. REMOVAL (\$/SF) = \$4.38
 * DEDUCT REMOVAL, TEMP. BR., RIPRAP, FILTER BLANKET COSTS, & SHORING