

QUANTITY	UNIT	ITEM	WEAVER-BAILEY CONTRS. INC. & MANHATTAN RD. & BR.	ZACHRY CONSTRUCTION CORPORATION	FRED WEBER, INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	190,000.00	105,528.84	160,000.00	151,842.95
88.00	LF	6" PIPE UNDERDRAINS	186.00	65.10	26.50	92.53
12,915.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	85.00	20.43	20.00	41.81
10,420.10	CUYD	CLASS S CONCRETE-BRIDGE	495.00	406.97	350.00	417.32
5,876.30	CUYD	CLASS S(AE) CONCRETE-BRIDGE	465.00	503.19	765.00	577.73
19,807.00	SQYD	TEXTURED COATING FINISH	13.00	4.27	4.05	7.11
413.30	GAL	CLASS 1 PROTECT.SURF.TREATMENT	51.00	70.00	185.00	102.00
1,835,540.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.00	0.53	1.00	0.84
1,699,190.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.84	0.66	1.00	0.83
634.00	LF	STEEL PILING (HP 12X53)	51.00	176.44	55.00	94.15
19,623.00	LF	STEEL PILING (HP 14X73)	72.00	91.47	70.00	77.82
5,093.00	LF	PREBORING	40.00	93.03	210.00	114.34
1,324.00	LF	EXPLORATORY HOLES	71.00	22.78	58.00	50.59
1,032,970.00	LB	STR.ST.BM.SPANS(M270-GR50)	1.54	1.75	1.60	1.63
6,959,210.00	LB	STR.ST.PL.GRD.SPN(M270-GR50)	1.54	1.58	1.50	1.54
3,996.20	TON	PAINTING STRUCTURAL STEEL	336.00	337.00	210.00	294.33
295,714.00	CUIN	ELASTOMERIC BEARINGS	1.75	3.10	2.05	2.30
611.00	LF	ARM. JT W/NEOPRENE STRIP SEAL	205.00	151.11	110.00	155.37
5.00	EACH	BRIDGE NAME PLATE (TYPE D)	420.00	1,549.26	500.00	823.09
105.00	CUYD	CONCRETE RIPRAP	669.00	451.71	325.00	481.90
TOTAL AMOUNT BID FOR JOB			\$78,123,925.30	\$81,592,379.40	\$82,817,919.35	
TOTAL AMOUNT BID FOR BRIDGE			\$28,844,694.80	\$27,405,410.51	\$28,450,065.05	
TOTAL AMOUNT FROM CHANGE ORDER NO. 9			\$10,009,183.85			
TOTAL AMOUNT FOR BRIDGE			\$38,853,878.65			

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07189	195.19	85.17	16,623.48	1A	NA
07190	1936.55	43.17	83,600.86	2A	NA
	157.00	45.17	7,091.17		
	261.09	85.07	22,210.65		
07191	980.24	43.17	42,313.93	3A	NA
07192	1174.55	47.17	55,399.50	4A	NA
	259.00	45.17	11,698.18		
	406.09	43.17	17,529.73		
07193	273.27	55.17	15,075.45	5A	5B
A =			271,542.95		

- 1A 193' - CONT COMP W-BEAM UNIT (90' - 103') ON MULTI COL INT BENTS W/SPREAD FOOTING AND STUB END BENTS W/STEEL H-PILING.
- 2A SIX CONT PLATE GIRDER UNITS; UNIT 1- 265'(143'-122'), UNIT 2- 257' (118'-139'), UNIT 3- 371' (184'-187'), UNIT 4- 246' (123'-123'), UNIT 5- 436' (217'-219'), UNIT 6- 360' (125'-130'-105'); 157' SIMPLE PLATE GIRDER SPAN AND A 260'- CONT W-BEAM UNIT (80'-100'-80') ALL ON HAMMERHEAD AND MULTI-COL INT BENTS W/SPREAD FOOTING AND STEEL H-PILE FOUNDATIONS AND STUB END BENTS W/STEEL H-PILES.
- 3A THREE CONT PLATE GIRDER UNITS; UNIT 1- 214'(108'-106'), UNIT 2- 301' (95'-111'-95'), AND UNIT 3- 464' (232'-232') ON HAMMERHEAD INT BENTS W/SPREAD FOOTING AND STEEL H-PILE FOUNDATION AND STUB END BENTS W/STEEL H-PILES.
- 4A SUBSTRUCTURE ONLY LET TO CONTRACT; HAMMERHEAD INT BENTS W/STEEL H-PILE FOUNDATIONS AND STUB END BENTS W/STEEL H-PILES. FIVE CONT PLATE GIRDER UNITS ADDED BY CHANGE ORDER NO. 9; UNIT 1- 497'(243'-254'), UNIT 2- 254'(121'-133'), UNIT 3- 422'(211'-211'), UNIT 4- 259'(130'-129') AND UNIT 5- 405'(125'-155'-125').
- 5A 271'- CONT COMP PLATE GIRDER UNIT (118'-153') ON MULTI-COL INT BENTS W/SPREAD FOOTING AND STUB END BENTS W/STEEL H-PILES AND ABUTMENT W/SPREAD FOOTING.

- 1B NA
- 2B NA
- 3B NA
- 4B NA
- 5B #05580 - 47'W X 200'-2 3/4" L; CONSIST OF WELDED PLATE GIRDERS SUPPORTED BY A CONC PIER W/SPREAD FOOTING AND CONC ABUTMENTS.

OUT TO OUT COST (\$/SF)= \$38,853,878.65 /A = \$143.09
 LESS REMOVAL / TEMP. BR. (\$/SF) = \$ 1.02

 NET COST (\$/SF) = \$142.07

* FHWA COST (\$/SF)= \$38,593,633.65 /A = \$142.13
 EXISTING BR. REMOVAL (\$/SF) = \$20.19

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

FUNCTION CLASS - PRINCIPAL ARTERIAL - INTERSTATE
 ON (11)

DESIGN SECTION - CJF

NOTE: BRIDGE #07192; THE TOTAL AMOUNT LET TO CONTRACT INCLUDES SUBSTRUCTURE ONLY ON THIS BRIDGE. THE SUPERSTRUCTURE WAS ADDED TO THE PROJECT UNDER CHANGE ORDER NO. 9, JUNE 2011.