

QUANTITY	UNIT	ITEM	WEST PLAINS BR. & GRADING, LLC	PHILLIPS HARDY INC.	WEAVER-BAILEY CONTR., INC.	AVG OF LOW BIDS
1.00	LS	REMOVAL EXIST. BR. STR. (SITE NO. 2) BR. 00866	25,000.00	34,000.00	34,577.53	31,192.51
1.00	LS	REMOVAL EXIST. BR. STR. (SITE NO. 1) BR. 00867	15,000.00	20,000.00	33,882.66	22,960.89
153.00	CUYD	UNCLASS. EXCV. FOR STRS. BR.	230.00	385.00	285.31	300.10
235.30	CUYD	CLASS S CONCRETE - BRIDGE	730.00	885.00	968.02	861.01
213.90	CUYD	CLASS S (AE) CONCRETE - BRIDGE	890.00	935.00	1,169.41	998.14
892.60	SQYD	CLASS 2 PROTECT. SURF. TREATMENT	5.80	4.65	7.60	6.02
47,630.00	LB	EPOXY COAT. REINF. STEEL (GR. 60)	1.15	1.30	1.35	1.27
25,700.00	LB	REINF. STEEL-BRIDGE (GR. 60)	1.50	1.00	1.33	1.28
115.00	LF	STEEL PILING (HP 12X53)	121.50	120.00	188.31	143.27
24.00	LF	PREBORING	315.50	175.00	632.80	374.43
143,310.00	LB	STR. STEEL IN BEAM SP. (M 270 GR. 50W)	2.25	2.35	2.43	2.34
3.00	TON	PAINTING STR. STEEL	4,266.67	7,640.00	5,402.88	5,769.85
7,922.00	CUIN	ELASTOMERIC BEARINGS	2.50	3.50	2.43	2.81
88.00	LF	SILICONE JOINT SEAL	185.00	110.00	91.78	128.93
1.00	EACH	BR. NAME PLATE (TYPE D)	500.00	900.00	1,240.34	880.11
302.00	SQYD	FILTER BASKET	5.00	4.00	13.39	7.46
748.00	TON	FOUNDATION PROTECTION RIPRAP	58.00	42.50	46.19	48.90
TOTAL AMOUNT BID FOR JOB			\$3,670,500.00	\$3,878,792.00	\$4,727,298.00	
TOTAL AMOUNT BID FOR BRIDGE			\$974,102.59	\$1,061,915.09	\$1,163,745.92	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07431	167.17	43.17	<u>7,216.73</u>	1A	1B
		A =	7,216.73	NA	2B

1A: 43.2' W AND 167.2' L CONC DECK ON STEEL PILING AND SPREAD FOOTINGS

1B: 26.1' W AND 137' L REINF. CONC DECK GIRDERS ON CONC. WALL COLUMNS AND VERTICAL CONC. WALL ABUTMENTS ON SPREAD FOOTINGS

***2B: (BR. 00867) 26.5' W AND 70' L CONC. ARCHED SLAB SPANS ON CONC. WALL COLUMNS AND VERTICAL CONC. WALL ABUTMENTS ON SPREAD FOOTINGS**

OUT TO OUT COST (\$/SF) = \$974,102.59/A =	\$134.98	FHWA COST (\$/SF) = \$889,208.59/A = \$123.21
LESS REMVL OF EXIST BR. STRS. (\$/SF)	\$5.54	EXISTING BR. REMOVAL (\$/SF) = \$7.37
NET COST (\$/SF)	\$129.44	DEDUCT RIPRAP & FILTER BLANKET & REMOVAL COSTS FROM FHWA COST.

* REPLACED WITH BOX CULVERT

FUNCTION CLASS -07 - RURAL - MAJ. COLL.
 OFF NHS
 DESIGN SECTION - TMG