

QUANTITY	UNIT	ITEM	WEAVER-BAILEY CONTR., INC.	KIEWIT INFRASTR. SOUTH CO.	AVG OF LOW BIDS
1.00	LS	REM. OF EXIST. BR. STR. (SITE NO. 1)	192,840.24	200,000.00	196,420.12
1.00	LS	REM. OF EXIST. BR. STR. (SITE NO. 2)	192,840.24	200,000.00	196,420.12
1.00	LS	REM. OF EXIST. BR. STR. (SITE NO. 3)	8,626.93	75,000.00	41,813.47
169.00	CUYD	CLASS S CONCRETE - BRIDGE	1,519.53	1,200.00	1,359.77
531.60	CUYD	CLASS S (AE) CONCRETE - BRIDGE	1,125.14	1,500.00	1,312.57
38.90	GAL	CLASS 1 PROTECT. SURE TREATMENT	372.10	83.51	227.81
17,980.00	LB	REINF. STEEL - BRIDGE (GR. 60)	1.55	1.20	1.38
136,920.00	LB	EPOXY COATED REINF. STEEL (GR. 60)	1.49	1.30	1.40
26,118.00	LF	STEEL SHELL PILING (18" DIA.)	165.75	227.71	196.73
280.00	LF	PREBORING	245.80	55.11	150.46
311.00	LF	PILE ENCASUREMENT	229.79	316.84	273.32
295,970.00	LB	STR. STEEL IN BEAM SPANS (M270 GR. 50W)	2.46	3.31	2.89
2.00	EACH	BRIDGE NAME PLATE (TYPE C)	667.55	352.02	509.79
651.00	SQYD	FILTER BLANKET	9.63	45.18	27.41
326.00	CUYD	DUMPED RIPRAP	91.18	76.38	83.78
85.80	CUYD	APPROACH GUTTERS	1,071.33	956.26	1,013.80
403.78	CUYD	APPROACH SLABS	788.35	699.32	743.84
58,394.00	LB	REINF. STEEL - RDWY (GR. 60)	1.35	1.00	1.18
TOTAL AMOUNT BID FOR JOB			\$79,264,377.00	\$93,069,560.00	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07399	134.50	117.00	15,736.50	1A	*1B 2B **3B
TOTAL AMOUNT BID FOR BRIDGE			\$7,219,405.40	\$9,196,793.71	

1A: 133'-6" INT. W-BEAM UNIT ON STEEL SHELL PILES

1B & 2B: 33'-6" W AND 125' L REINF. CONC. SLAB SANS ON CONC. PILES

*3B: 30' W AND 35' L SINGLE CONC. BEAM SPAN SUPPORTED BY CONC. ABUTMENTS

OUT TO OUT COST (\$/SF) = \$7,219,405.40/A =	\$458.77	FHWA COST (\$/SF) = \$6,789,104.18/A = \$431.42
LESS REMOVAL (\$/SF)	\$25.06	EXISTING BR. REMOVAL (\$/SF) = \$41.84
NET COST (\$/SF)	\$433.71	DEDUCT REMVL, RIPRAP, AND FLTR BLNKT COSTS FROM FHWA COST.

*STR. DEFECIENT
 FUNCTION CLASS - 02 - PRIN. ART. - OTHER - RURAL
 ON NHS
 DESIGN SECTION - JYP

**REMOVAL ONLY
 JOB CA0605 LET 12/7/2016