

ANALYSIS OF BIDS  
 JOB NO. 090376 HWY. 62/102 INTCHNG. IMPVTS. & 8TH ST. WIDENING (BENTONVILLE) (S)  
 LETTING OF NOVEMBER 2, 2016

QUANTITY	UNIT	ITEM	CROSSLAND CONSTR. CO., INC.	MANHATTAN RD. & BRIDGE CO.	EMERY SAPP & SONS, INC.	AVG OF LOW BIDS
3,399.00	CUYD	UNCLASS. EXCAV.FOR STRS.-BR	12.43	40.00	39.00	30.48
1,444.00	CUYD	CLASS S CONCRETE - BRIDGE	414.73	750.00	485.00	549.91
3,060.80	CUYD	CLASS S (AE) CONCRETE - BRIDGE	445.00	500.00	575.00	506.67
5,803.00	SQYD	CLASS 2 PROTECT. SURF. TREATMENT	4.46	4.15	5.00	4.54
745,360.00	LB	REINF. STEEL-BRIDGE (GR 60)	0.76	1.00	0.90	0.89
155,080.00	LB	EPOXY COATED REINF. STEEL (GRADE 60)	0.68	1.00	1.05	0.91
3,673.00	LF	STEEL PILING (HP 12X53)	60.84	50.00	65.00	58.61
5,520.00	LF	STEEL PILING (HP 14X73)	67.79	70.00	65.00	67.60
468.00	LF	METAL BRIDGE RAILING (TYPE H)	48.25	47.50	54.00	49.92
625,640.00	LB	STR. STEEL IN PL. GIRDER SP. (M 270, GR. 50W	1.65	1.85	1.75	1.75
312.90	TON	PAINTING STR. STEEL	304.13	285.00	283.75	290.96
22,200.00	CUIN	ELASTOMERIC BEARINGS	1.04	1.50	2.00	1.51
208.00	LF	SILICONE JOINT SEALANT	64.27	41.00	75.00	60.09
3.00	EACH	BRIDGE NAME PLATE (TYPE D)	695.00	500.00	850.00	681.67
10.00	CUYD	CONCRETE RIPRAP	491.93	900.00	750.00	713.98
1,783.00	SQFT	ARCHITECTURAL FINISH	10.89	7.00	10.50	9.46
1,147.00	SQYD	TEXTURED COATING FINISH	3.75	10.50	4.95	6.40
TOTAL AMOUNT BID FOR JOB			\$28,808,497.00	\$33,568,859.00	\$33,362,355.00	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION	TOTAL AMOUNT BID FOR BRIDGE
07368	184.1146	33.1667	6,106.47	1A	NA	\$4,515,879.05
07369	303.5621	31.1667	9,460.72	2A	NA	\$5,589,625.45
07370	236.58	86.17	20,385.60	3A	NA	\$5,356,455.53
		A =	35,952.79			

- 1A. 184'-1 3/8" C.I.P. REINF. CONC. UNDERPASS
- 2A. 303'-6 5/8" C.I.P. REINF. CONC. UNDERPASS
- 3A. 234' CONT. COMP. PLATE GIRDER UNIT ON STEEL PILES

OUT TO OUT COST (\$/SF) = \$4,515,879.05/A = \$125.61  
 LESS REMOVAL (\$/SF) \$0.00  
 NET COST (\$/SF) \$125.61

FHWA COST (\$/SF) = \$4,510,959.75/A = \$124.80  
 EXISTING BR. REMOVAL (\$/SF) = NA  
 DEDUCT RIPRAP COST FROM FHWA COSTS

FUNCTION CLASS - 07 - MAJOR COLL. - RURAL  
 OFF NHS  
 DESIGN SECTION - JYP  
 JOB 090376 LET 11/02/2016