

NHPP - 9227 (80)

ANALYSIS OF BIDS
 JOB NO. 100824 BNSF RR OVERPASS (HWY. 18) (JONESBORO) (S)
 LETTING OF OCTOBER 24, 2018

QUANTITY	UNIT	ITEM	CAPITAL PAVING & CONSTR. LLC	WEST PLAINS BR. & GRADING, LLC	AVG OF LOW BIDS
842.00	LF	7" CHAIN LINK FENCE	28.97	27.00	27.99
584.00	CUYD	UNCLASSIFIED EXCAVATION FOR STRS. - BR.	29.93	450.00	239.97
1141.60	CUYD	CLASS S CONCRETE - BRIDGE	628.40	620.00	624.20
1,026.60	CUYD	CLASS S (AE) CONCRETE - BRIDGE	1,002.58	780.00	891.29
67.10	GAL	CLASS 1 PROTECT. SURF. TREATMENT	316.21	225.00	270.61
136,300.00	LB	REINF STEEL BR. (GR. 60)	1.72	2.10	1.91
244,940.00	LB	EPOXY COATED REINF. STEEL (GRADE 60)	1.32	2.15	1.74
14,807.00	LF	STEEL SHELL PILING (18" DIAM.)	157.28	145.00	151.14
188.00	LF	METAL BR. RAIL (TYPE H)	55.62	75.00	65.31
7.00	EACH	TRANS. APPR. RAILING	10,505.97	9,000.00	9,752.99
1,013,140.00	LB	STR. STEEL IN PL. GIRDER SPANS (M270. GR. 50)	2.26	2.23	2.25
507.00	TON	PAINTING STR. STEEL	718.82	478.14	598.48
22,547.00	CUIN	ELASTOMERIC BEARINGS	4.27	3.30	3.79
269.00	LF	SILICONE JOINT SEAL	44.94	45.00	44.97
2.00	EACH	BRIDGE NAME PLATE (TYPE D)	633.59	810.00	721.80
68.00	CUYD	CONC. RIPRAP	457.92	600.00	528.96
4,137.00	SQFT	ARCHITECTURAL FINISH	8.63	9.20	8.92
TOTAL AMOUNT BID FOR JOB			\$25,182,889.00	\$24,595,000.00	
TOTAL AMOUNT BID FOR BRIDGE			\$7,610,930.47	\$7,514,847.18	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07407	256.84	74.17	19,048.86	1A	NA
07408	243.22	36.67	8,918.03	2A	NA
		A =	27,966.89		

1A: 254-0' CONT. COMP. PL. GIRDER UNIT ON CONC. FILLED STEEL SHELL PILES

2A: 241-0' CONT. COMP. PL. GIRDER UNIT ON CONC. FILLED STEEL SHELL PILES

OUT TO OUT COST (\$/SF) = \$7,610,930.47/A =	\$272.14	FHWA COST (\$/SF) = \$7,579,791.91/A= \$271.02
LESS REMOVAL & TEMP. STR. BR. (\$/SF)	\$0.00	EXISTING BR. REMOVAL (\$/SF) = NA
NET COST (\$/SF)	\$272.14	DEDUCT REMVL, RIPRAP, AND FLTR BLNKT COSTS FROM FHWA COST.

FUNCTION CLASS - 02 - RURAL - PRIN. ART. - OTHER
 OFF NHS
 DESIGN SECTION - TMG

JOB 100824 LET 10/24/2018