

NHPP-0025 (17)

ANALYSIS OF BIDS
 JOB NO. 050274 GUT CREEK STR. & APPRS. (S)
 LETTING OF DECEMBER 1, 2015

QUANTITY	UNIT	ITEM	H.R. QUADRI CONTR., LLC	PAGE CONSTR. CO., LLC	KOLB GRADING, LLC	AVG OF LOW BIDS
1.00	LS	REM. OF EXIST. BR. STR. (BR. NO. 02617 SITE 1)	45,000.00	45,000.00	50,000.00	46,666.67
445.00	CUYD	UNCLASS. EXCAV./FOR STRS-BR	135.00	135.00	135.00	135.00
813.00	CUYD	CLASS S CONCRETE - BRIDGE	665.00	665.00	665.00	665.00
649.80	CUYD	CLASS S (AE) CONCRETE - BRIDGE	525.00	525.00	525.00	525.00
54.00	GAL	CLASS 1 PROTECT. SURF. TREATMENT	118.00	118.00	118.00	118.00
142,580.00	LB	REINF. STEEL-BRIDGE (GR 60)	0.95	0.95	0.95	0.95
150,800.00	LB	EPOXY COATED REINF. STEEL (GRADE 60)	0.86	0.86	0.86	0.86
500.00	LF	STEEL PILING (HP 12X53)	63.50	63.50	63.50	63.50
603,270.00	LB	STR. STL IN BEAM SPANS. (M 270. GR. 50W)	1.38	1.38	1.50	1.42
15,112.00	CUIN	ELASTOMERIC BEARINGS	2.35	2.35	2.35	2.35
137.00	LF	SILICONE JOINT SEALANT	114.00	114.00	114.00	114.00
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	500.00	500.00	500.00	500.00
TOTAL AMOUNT BID FOR JOB			\$6,548,718.80	\$6,630,000.00	\$7,438,552.10	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION	TOTAL AMOUNT BID FOR BRIDGE
07337	512.30	43.17	22,114.39	1A	*1B	\$2,174,269.80
		A =	22,114.39			\$2,251,662.20

1A. 2 - 255' CONT. COMP. W-BEAM UNITS (85'-85'-85') W/PILE END BENTS & CONC. HAMMERHEAD COLUMN ON SPRD FTG. @ INT. BENTS

*1B. BR. 02617 IS 31.6' WIDE AND 112' LONG ON STEEL STRINGERS SUPPORTED BY CONC. FTGS AT END BENTS & A HAMMERHEAD COLUMN AT THE INT. BENT

OUT TO OUT COST (\$/SF) = \$2,174,269.80/A =	\$98.32	FHWA COST (\$/SF) = \$2,129,269.80/A = \$96.28
LESS REMOVAL (\$/SF)	\$2.03	EXISTING BR. REMOVAL (\$/SF) = \$12.71
		DEDUCT REMVL, RIPRAP, AND FLTR BLNKT
		COSTS FROM FHWA COST
NET COST (\$/SF)	\$96.29	FUNCTION CLASS - 02 - PRINCIPLE ARTERIAL - RURAL
		ON NHS
		DESIGN SECTION - AMS

JOB 050274 LET 12/1/2015