

STP-0069(13)

ANALYSIS OF BIDS
 JOB NO. R50116 - LITTLE RACCOON CREEK-COVE PRONG CREEK (S)
 LETTING OF SEPTEMBER 12, 2012

QUANTITY	UNIT	ITEM	PACE CONST. CO., LLC	IOWA BRIDGE & CULVERT, LLC	JENSEN CONST. CO.	AVG. OF LOW BIDS
2,483.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	70.00	40.00	40.00	50.00
2,846.10	CUYD	CLASS S CONCRETE-BRIDGE	410.00	400.00	510.00	440.00
1,180.10	CUYD	CLASS S(AE) CONCRETE-BRIDGE	520.00	550.00	500.00	523.33
93.80	GAL	CLASS 1 PROTECT.SURF.TREATMENT	30.00	80.00	25.00	45.00
457,960.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.20	0.85	0.90	0.98
274,440.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.95	0.83	1.00	0.93
4,405.00	LF	STEEL PILING (HP 12X53)	53.00	44.00	45.00	47.33
556.00	LF	STEEL PILING (HP 12X63)	55.25	47.00	48.00	50.08
626.00	LF	PREBORING	205.00	155.00	35.00	131.67
1,212,760.00	LB	STR.ST.PL.GRD.SPN(M270-GR50W)	1.33	1.42	1.59	1.45
30,817.60	CUIN	ELASTOMERIC BEARINGS	2.15	1.75	2.00	1.97
84.00	LF	ARM. JT W/NEOPRENE STRIP SEAL	550.00	140.00	200.00	296.67
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	500.00	1,000.00	1,000.00	833.33
1,107.00	SQYD	FILTER BLANKET	3.00	3.00	2.00	2.67
587.00	CUYD	DUMPED RIPRAP	47.26	48.21	55.00	50.16
TOTAL AMOUNT BID FOR JOB			\$13,947,000.00	\$14,308,115.74	\$14,542,847.85	
TOTAL AMOUNT BID FOR BRIDGE			\$4,916,952.26	\$4,648,782.47	\$5,118,875.60	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07231	891.17	43.17	38,468.73	1A	NA
		A =	38,468.73		

1A 889'- THREE CONT COMP PLATE GIRDER UNITS; TWO 250'-(125'-125') & ONE 389'-(125'-139'-125') ON HAMMERHEAD INT BENTS W PILE FOOTING AND TRESTLE STEEL H-PILE ON END BENT 1 AND END BENT 8 ON SPREAD FOOTINGS.

1B NOTE: X0332 & X0333 - EXISTING CONC BOX CULVERTS.

OUT TO OUT COST (\$/SF)=	\$4,916,952.26	/A =	\$127.82	FHWA COST (\$/SF)=	\$4,885,889.64	/A =	\$127.01
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	NA	EXISTING BR. REMOVAL (\$/SF)	=	NA	
NET COST (\$/SF)	=	\$127.82		DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING, & TRANS APP RAIL COSTS.			

FUNCTION CLASS - 06 MINOR ARTERIAL
OFF NHS

DESIGN SECTION - JGT