

ANALYSIS OF BIDS  
 JOB NO. 080378 - LICK CREEK STR. & APPRS. (NORMAN) (S)  
 LETTING OF JANUARY 9, 2013

QUANTITY	UNIT	ITEM	OUACHITA BUILDERS, INC.	MARTIN MARIETTA MATERIALS, INC.	MANHATTAN ROAD & BRIDGE CO.	AVG OF LOW BIDS
1.00	L.S	REMV. EXIST. BR.STR. (SITE 1)	91,638.00	57,750.00	100,000.00	83,129.33
490.00	CUYD	UNCLASS. EXCAV.FOR STRS-BR	77.70	152.00	150.00	126.57
265.30	CUYD	CLASS S CONCRETE - BRIDGE	655.00	710.00	985.00	783.33
300.40	CUYD	CLASS S(AE) CONCRETE - BRIDGE	655.00	718.00	825.00	732.67
22.90	GAL	CLASS 1 PROTECT. SURF.TREATMENT	80.00	98.00	75.00	84.33
47,290.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.20	0.93	1.30	1.14
72,400.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.15	0.98	1.50	1.21
100.00	LF	STEEL SHELL PILING (HP 12X53)	88.00	116.00	130.00	111.33
189,540.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.89	1.80	3.80	2.50
8,087.00	CUIN	ELASTOMERIC BEARINGS	4.20	2.25	6.00	4.15
99.00	LF	SILICONE JOINT SEALANT	85.00	33.00	80.00	66.00
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	700.00	686.00	710.00	698.67
747.00	SQYD	FILTER BLANKET	13.98	4.65	5.00	7.88
399.00	CUYD	DUMPED RIPRAP	79.46	61.50	100.00	80.32

TOTAL AMOUNT BID FOR JOB \$2,237,188.42 \$2,345,992.35 \$3,191,060.76

TOTAL AMOUNT BID FOR BRIDGE **\$1,094,343.10** **\$1,056,388.90** **\$1,688,484.00**

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07208	232.50	43.17	<b>10,036.26</b>	1A	1B
		A =	<b>10,036.26</b>		

1A 230' - CONT COMP W-BEAM UNIT (50'-65'-65'-50') ON TWO COL INT BNTS ON SPD FTGS & END BNT 1 ON SPD FTG & END BNT 5 ON STEEL H-PILES.

1B 02245 - 28.7' W X 159' L; CONSISTS OF CONC DECK ON STEEL W-BEAMS & BNTS ON COL W/SPD FTGS.

\* OUT TO OUT COST (\$/SF) = \$1,094,343.10 /A = **\$109.04**  
 LESS REMOVAL / TEMP. BR. (\$/SF) **\$9.13**

\* FHWA COST (\$/SF) = \$960,557.50 /A= \$95.71  
 EXISTING BR. REMOVAL (\$/SF) = \$20.08

NET COST (\$/SF) **\$99.91**

DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING  
 & TRANS APPR RAIL COSTS FROM FHWA COST.

\* STR DEFICIENT BR

FUNCTION CLASS - 06 MINOR ARTERIAL  
 OFF NHS

DESIGN SECTION - AMS