

NHPP-30-1 (155) 30

ANALYSIS OF BIDS
 JOB NO. BB0307 HWY. 278+HWY. 299 (S)
 LETTING OF OCTOBER 13, 2015

QUANTITY	UNIT	ITEM	CRANFORD CONSTR. CO.	REDSTONE CONSTR. CO.	R. K. HALL CONSTR. LTD.	AVG OF LOW BIDS
1,832.00	SQYD	GROOVING	13.00	13.13	17.60	14.58
40.00	GAL	CLASS 1 PROTECT. SURF. TREATMENT	410.00	420.00	440.00	423.33
900.00	LF	CLASS 3 PROTECT. SURF. TREATMENT	8.00	8.40	8.80	8.40
1,200.00	LB	REINF. STEEL-BRIDGE (GR 60)	2.50	2.42	2.53	2.48
2,001.40	SQYD	HYDRODEMOLITION	140.00	141.75	211.75	164.50
992.00	SQFT	BRIDGE DECK REPAIR	12.50	12.60	13.20	12.77
2,005.60	SQYD	LATEX MOD. CONC. OVERLAY (1 1/2" THICK)	130.00	131.25	154.00	138.42
930.00	SQFT	BR. DECK REPAIR FOR POLYMER OVERLAYS	32.00	31.50	33.00	32.17
3,842.20	SQYD	POLYMER OVERLAY	67.00	68.25	71.50	68.92

TOTAL AMOUNT BID FOR JOB \$10,787,753.83

\$11,694,124.44

\$15,804,779.97

TOTAL AMOUNT BID FOR BRIDGE \$890,927.40

\$902,275.96

\$1,111,959.75

BRIDGE ID	LENGTH	WIDTH	AREA (RDWY)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
A5051	159.00	39.00	6,201.00	NA	1B
B5051	159.00	39.00	6,201.00	NA	2B
A5052	135.00	47.00	6,345.00	NA	3B
B5052	135.00	39.00	5,265.00	NA	4B
A5054	140.00	40.00	5,600.00	NA	5B
B5054	140.00	40.00	5,600.00	NA	6B
			A =		
			22,810.00		

TOTAL AREA = 35,212.00

1B AND 2 B HYDRODEMOLITION AND LMC CONC. OVERLAY TO BRIDGE DECKS
 3B THRU 6B POLYMER OVERLAY TO BRIDGE DECKS

BID COST OF HYDRO/OVERLAY \$602,240.00
 DEDUCT REINF. STEEL AND BRIDGE DECK REPAIR

FHWA COST (\$/SF) = NA
 EXISTING BR. REMOVAL (\$/SF) = NA

HYDRO/LMC OVERLAY COST (\$/SF) = \$88,340.00
 /A = \$47.44

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

BID COST OF POLYMER OVERLAY \$ 288,687.40
 DEDUCT REINF. STEEL
 POLYMER OVERLAY COST (\$/SF) =

FUNCTION CLASS - 11 - PRINCIPAL ARTERIAL - INTERSTATE - U
 ON NHS
 DESIGN SECTION - AMS

/A = \$287,184.40
 \$12.57

JOB BB0307 LET 10/13/2015