

NHPP - 0004 (809)

ANALYSIS OF BIDS  
 JOB NO. 090488 BEAVER LAKE BRIDGE DECK REHAB (S)  
 LETTING OF APRIL 4, 2018

QUANTITY	UNIT	ITEM	AMERICAN CONTR. & SVCS., INC.	CONC. STRATEGIES, LLC	GIBSON & ASSOC., INC.	AVG OF LOW BIDS
3519	SQYD	GROOVING	10.00	5.35	7.60	7.65
80	GAL	CLASS 1 PROTECT. SURF. TREATMENT	420.00	213.00	100.00	244.33
3304	LF	CLASS 3 PROTECT. SURF. TREATMENT	5.00	6.25	5.00	5.42
1,550.00	LB	REIF. STEEL - BRIDGE (GR. 60)	2.00	2.35	2.00	2.12
4,021.00	SQYD	HYDRODEMOLITION	80.00	93.50	92.00	88.50
1,818.00	SQFT	BRIDGE DECK REPAIR	10.00	64.00	15.00	29.67
4,035.00	SQYD	LATEX MODIFIED CONC. OVERLAY (1 1/2" THICK)	97.00	85.00	124.00	102.00

TOTAL AMOUNT BID FOR JOB \$1,066,110.00 \$1,072,476.00 \$1,124,413.00

TOTAL AMOUNT BID FOR BRIDGE \$819,665.00 \$895,449.65 \$951,906.40

BRIDGE ID	LENGTH	WIDTH	AREA (RDWY)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
03636	1515.00	29.50	<u>44,692.50</u>	NA	1B
		A =	44,692.50		

\*TOTAL SURFACE FOR HYDRODEMOLITION = 36,240 SQFT

1B HYDRODEMOLITION & LMC OVERLAY TO BRIDGE DECK.

BID COST OF HYDRO/LMC \$819,665.00

FHWA COST (\$/SF) = NA

DEDUCT REINF. STEEL & BR. DECK REPAIR

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

HYDRO/LMC COST (\$/SF) = \$798,385.00

/A = \$22.06

FUNCTION CLASS 07 - RURAL - MAJOR COLL. OFF NHS

DESIGN SECTION - SWP

JOB 090488 LET 4/4/2018