

ANALYSIS OF BIDS  
 JOB NO. 090574 DIST. 9 BR. DECK REHAB (2019) (S)  
 LETTING OF SEPTEMBER 11, 2019

QUANTITY	UNIT	ITEM	AMERICAN CONTR. & SVS, INC.	CAPITAL PAVING & CONSTR., LLC	GIBSON & ASSOC. LLC	AVG OF LOW BIDS
662.00	LF	JOINT REHAB. (TYPE A)	45.00	140.00	94.00	93.00
11510.00	SQYD	GROOVING	10.00	8.50	7.65	8.72
247.70	GAL	CLASS 1 PROTECT.SURF.TREATMENT	400.00	395.00	415.00	403.33
5804.00	LF	CLASS 3 PROTECT.SURF.TREATMENT	6.00	3.50	10.50	6.67
8310.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.00	3.50	1.00	1.83
1201.00	LF	SILICONE JOINT SEALANT	55.00	94.00	56.00	68.33
1.00	L.S.	MOD.EXISTING BR.STR (BR. 03345)	25000.00	47000.00	17500.00	29,833.33
12410.00	SQYD	HYDRODEMOLITION	105.00	85.00	121.00	103.67
9770.00	SQFT	BRIDGE DECK REPAIR	5.00	13.00	5.00	7.67
12434.00	SQYD	LATEX MOD. CONC. OVERLAY (1 1/2" THICK)	100.00	136.00	178.00	138.00

TOTAL AMOUNT BID FOR JOB \$3,618,036.00 \$4,473,014.00 \$4,756,283.00

TOTAL AMOUNT BID FOR BRIDGE \$2,973,459.00 \$3,370,533.50 \$4,170,795.00

BRIDGE ID	LENGTH	WIDTH	AREA (SQYD)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
02157	-	-	3,221.00	NA	1B
02158	-	-	1,334.00	NA	2B
03345	-	-	1,105.00	NA	3B
A2771	-	-	1,659.00	NA	4B
05330	-	-	2,589.00	NA	5B
02469	-	-	1,355.00	NA	6B
00338	-	-	1,147.00	NA	7B
		A =	12,410.00		

\*TOTAL SURFACE FOR HYDRODEMOLITION = 111,690 SQFT

1B - 7B: HYDRODEMOLITION TO BRIDGE DECKS.

BID COST OF HYDRODEMOLITION \$2,973,459.00  
 DEDUCT REINF STEEL, JOINT SEAL, JOINT REHAB, MOD. OF EXIST BRS. & BR. DECK REPAIR

HYDRODEMOLITION COST (\$/SF)= \$2,795,454.00  
 /A = \$25.03

BRS. 02157, 02158, 03345, A2771 & 02469: FUNCTION CLASS 02- RURAL - PRINC. ART. OTHER ON NHS  
 BR. 05330: FUNCTION CLASS 14- URBAN - OTHER PRINC. ART. ON NHS  
 BR. 00338: FUNCTION CLASS 06- RURAL - MINOR ART. OFF NHS  
 DESIGN SECTION - JYP