

ANALYSIS OF BIDS  
 JOB NO.012340 I-55 - HWY. 149 (S)  
 LETTING OF NOVEMBER 6, 2019

QUANTITY	UNIT	ITEM	ATLAS ASPHALT INC.	DELTA ASPHALT OR ARK. INC.	APAC - TENN INC.	AVG OF LOW BIDS
1002	LF	JOINT REHAB. (TYPE A)	45	38.37	42.09	41.82
2060	SQYD	GROOVING	14	14	14.11	14.04
44.6	GAL	CLASS 1 PROTECT.SURF.TREATMENT	370	370	372.8	370.93
970	LF	CLASS 3 PROTECT.SURF.TREATMENT	8	8	8.06	8.02
1860	LB	REINF.STEEL-BRIDGE (GR 60)	1	0.77	1.41	1.06
5250	LB	EPOXY COAT.REINF.STEEL-GR 60	0.85	0.5	0.51	0.62
2232	SQYD	HYDRODEMOLITION	135	135	136.02	135.34
2839	SQFT	BRIDGE DECK REPAIR FOR LMC OVERLAYS	5	5	5.04	5.01
7176	SQFT	BRIDGE DECK REPAIR FOR POLYMER OVERLAYS	5	5	7.11	5.70
2236	SQYD	LATEX MOD. CONC. OVERLAY (1 1/2" THICK)	135	135	136.02	135.34
15939	SQYD	POLYMER OVERLAY	34.88	32.5	31.47	32.95

TOTAL AMOUNT BID FOR JOB                     \$11,030,169.00                     \$12,306,872.00                     \$14,104,469.00

TOTAL AMOUNT BID FOR BRIDGE                     \$1,313,721.82                     \$1,266,878.44                     \$1,275,653.57

BRIDGE ID	LENGTH	WIDTH	AREA (SQYD)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
05539	-	-	520.00	NA	1B
06989	-	-	1,289.00	NA	2B
B6990	-	-	552.00	NA	3B
06998	-	-	1,618.00	NA	4B
06999	-	-	2,848.00	NA	5B
05608	-	-	520.00	NA	6B
05609	-	-	1,213.00	NA	7B
07012	-	-	533.00	NA	8B
07013	-	-	1,855.00	NA	9B
07019	-	-	1,369.00	NA	10B
B7169	-	-	422.00	NA	11B
A7170	-	-	1,333.00	NA	12B
B7171	-	-	<u>1,867.00</u>	NA	13B
		A =	15,939.00		
				*TOTAL SURFACE FOR POLY/OVLY = 143,451 SQFT	
05607	-	-	520.00	NA	14B
05610	-	-	<u>1,712.00</u>	NA	15B
		A =	2,232.00		
				*TOTAL SURFACE FOR HYDRODEMOLITION = 20,088 SQFT	

1B - 13B: POLYMER OVERLAY TO BRIDGE DECKS.

14B - 15B: HYDRODEMOLITION TO BRIDGE DECKS.

BID COST OF POLY OVLY/HYDRO \$0  
 DEDUCT JOINT REHAB, REINF. STEEL, GROOVING, SURF. TREAT.,  
 HYDRODEMOLITION, LMC OVLY & BR. DECK REPAIRS

POLYMER OVERLAY COST =	\$555,952.36
/A =	\$3.88

BID COST OF HYDRO/POLY OVLY \$0  
 DEDUCT JOINT REHAB, REINF STEEL, BR. DECK REPAIRS &  
 POLYMER OVLY.

HYDRODEMOLITION COST (\$/SF)=	\$656,282.00
/A =	\$32.67

BRS: 05539, B6990, 06998, 06999, 05608, 05609, 07012, B7169, A7170, B7171, 05607, 05610  
 FUNCTION CLASS 01- RURAL PRINC. ART. - INT.  
 ON NHS

BRS: 06989, 07013  
 FUNCTION CLASS 07- RURAL - MAJ. COLL.  
 OFF NHS

BR: 07019  
 FUNCTION CLASS 06- RURAL -MIN. ART.  
 OFF NHS  
 DESIGN SECTION - JYP