

ANALYSIS OF BIDS
 JOB NO. A40001 HWY. 71 - YELL CO. LINE (S)
 LETTING OF SEPTEMBER 11, 2019

QUANTITY	UNIT	ITEM	BLACKSTONE CONSTR. LLC	APAC - CENTRAL INC.	EMERY SAPP & SONS, INC.	AVG OF LOW BIDS
336.00	LF	JOINT REHAB. (TYPE A)	56.00	61.00	61.00	59.33
2742.00	SQYD	GROOVING	20.00	22.00	21.80	21.27
62.60	GAL	CLASS 1 PROTECT.SURF.TREATMENT	450.00	485.00	490.00	475.00
2350.00	LF	CLASS 3 PROTECT.SURF.TREATMENT	6.00	6.50	6.55	6.35
2720.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.25	1.35	1.50	1.37
225.00	LF	SILICONE JOINT SEALANT	65.00	70.00	71.00	68.67
1.00	L.S.	MOD.EXISTING BR.STR (BR. 01594)	70000.00	75000.00	76300.00	73,766.67
370.00	SQYD	BRIDGE DECK REPAIR	100.00	110.00	109.00	106.33
3136.00	SQYD	HYDRODEMOLITION	185.00	199.50	202.00	195.50
2825.00	SQFT	BRIDGE DECK REPAIR FOR LMC OVERLAYS	5.00	5.40	5.45	5.28
3147.00	SQYD	LATEX MOD. CONC. OVERLAY (1 1/2" THICK)	185.00	199.50	202.00	195.50

TOTAL AMOUNT BID FOR JOB \$8,373,336.00 \$9,683,117.00 \$9,778,903.00

TOTAL AMOUNT BID FOR BRIDGE \$1,417,431.00 \$1,530,291.50 \$1,547,585.35

BRIDGE ID	LENGTH	WIDTH	AREA (SQYD)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
03337	-	-	587.00	NA	1B
01594	-	-	1,204.00	NA	2B
03338	-	-	448.00	NA	3B
03339	-	-	374.00	NA	4B
03340	-	-	224.00	NA	5B
03341	-	-	299.00	NA	6B
		A =	3,136.00		

*TOTAL SURFACE FOR HYDRODEMOLITION = 28,224 SQFT

1B - 6B: HYDRODEMOLITION TO BRIDGE DECKS.

BID COST OF HYDRODEMOLITION \$1,417,431.00
 DEDUCT REINF STEEL, JOINT SEAL, JOINT REHAB, MOD. OF EXIST BRS. & BR. DECK REPAIRS

HYDRODEMOLITION COST (\$/SF)= \$1,259,465.00
 /A = \$44.62

FUNCTION CLASS 07- RURAL - MAJ. COLL.
 OFF NHS
 DESIGN SECTION - JYP