

NHPP - 0035 (56)

ANALYSIS OF BIDS
 JOB NO. 020624 HWY. 425 - GRADY (SEL. SECS.) (S)
 LETTING OF FEBRUARY 21, 2018

QUANTITY	UNIT	ITEM	CRANFORD CONSTR. CO.	REDSTONE CONSTR. GROUP, INC.	AVG OF LOW BIDS
1,902.00	LB	EPOXY COAT STEEL - BR. (GR. 60)	0.56	0.55	0.56
551.00	LF	SILICONE JOINT SEALANT	30.90	30.00	30.45
2,236.00	SQFT	BRIDGE DECK REPAIR	7.52	7.67	7.60
4,962.00	SQYD	POLYMER OVERLAY	31.93	32.55	32.24

TOTAL AMOUNT BID FOR JOB \$6,124,028.00 \$6,998,682.00

TOTAL AMOUNT BID FOR BRIDGE \$193,342.40 \$196,239.32

BRIDGE ID	LENGTH	WIDTH	AREA (RDWY)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
A6524	62.11	42.10	2,615.02	NA	1B
B6524	62.11	42.10	2,615.02	NA	2B
A6525	410.77	42.10	17,293.45	NA	3B
B6525	410.77	42.10	17,293.45	NA	4B
06526	92.11	82.10	7,562.18	NA	5B
		A =	47,379.13		

*TOTAL SURFACE FOR POLYMER OVERLAY = 44,658 SQFT

1B THRU 5B POLYMER OVERLAY TO BRIDGE DECKS.

BID COST OF POLYMER OVERLAY \$193,342.40
 DEDUCT EPOXY COAT, JOINT SEALANT & BR. DECK REPAIR
 POLYMER OVERLAY COST (\$/SF)= \$158,436.66
 /A = \$3.55

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

FUNCTION CLASS 02 - RURAL - PRINC. ART. - OTHER
 ON NHS
 DESIGN SECTION - KWY