

NHPP - 0046 (51)

ANALYSIS OF BIDS

JOB NO. 030496 HWY. 237 - LAFAYETTE CO. LINE (SEL. SECS.) (S)

LETTING OF JANUARY 18, 2018

QUANTITY	UNIT	ITEM	REDSTONE CONSTR. GROUP, INC.	AVG OF LOW BIDS
396.00	LF	JOINT REHABILITATION (TYPE A)	21.00	0.00
325.00	LB	REINF. STEEL - BR. (GR. 60)	0.53	0.00
3,115.00	LB	EPOXY COAT STEEL - BR. (GR. 60)	0.53	0.00
4,041.00	SQFT	BRIDGE DECK REPAIR	10.00	0.00
8,980.00	SQYD	POLYMER OVERLAY	29.40	0.00

TOTAL AMOUNT BID FOR JOB \$2,445,755.00

TOTAL AMOUNT BID FOR BRIDGE \$314,561.20

BRIDGE ID	LENGTH	WIDTH	AREA (RDWY)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
03860	270.00	28.00	7,560.00	NA	1B
06174	1667.42	44.00	<u>73,366.48</u>	NA	2B
		A =	80,926.48		

***TOTAL SURFACE FOR POLYMER OVERLAY = 80,820 SQFT**

1B AND 2B POLYMER OVERLAY TO BRIDGE DECKS.

BID COST OF POLYMER OVERLAY \$314,561.20

FHWA COST (\$/SF) =NA

DEDUCT JOINT REHAB, REINF STEEL, EPOXY COAT & BR. DECK REPAIR

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

POLYMER OVERLAY COST (\$/SF)= \$264,012.00

/A = \$3.26

DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING
& TRANS APPR RAIL COSTS FROM FHWA COST.

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

JOB 030496 LET 1/17/2018