

ANALYSIS OF BIDS
 JOB NO. 050375 BALD KNOB - NEWPORT (S)
 LETTING OF DECEMBER 5, 2018

QUANTITY	UNIT	ITEM	CHESTER BROS CONSTR., CO.	ROGERS GROUP INC.	R.A. KNAPP CONSTR., INC.	AVG OF LOW BIDS
4605.00	LF	JOINT REHAB (TYPE A)	26.25	28.00	25.00	26.42
13,851.00	LB	REINF. STEEL - BRIDGE (GR. 60)	0.26	0.30	0.25	0.27
2,206.00	LB	EPOXY COATED REINF. STEEL (GR. 60)	10.80	1.60	2.00	4.80
1,451.00	LF	SILICONE JOINT SEAL	36.75	40.00	35.00	37.25
1.00	LS	MOD.OF EXIST BR. STR. (A5688)	15,750.00	20,000.00	15,000.00	16,916.67
1.00	LS	MOD.OF EXIST BR. STR. (05912)	3,045.00	15,000.00	2,900.00	6,981.67
41,965.00	SQYD	POLYMER OVERLAY	29.00	32.00	27.50	29.50
18,884.00	SQFT	BR. DECK REPAIR FOR POLYMER OVERLAY	5.25	5.00	5.00	5.08
TOTAL AMOUNT BID FOR JOB			\$18,692,510.00	\$19,807,175.00	\$24,125,313.00	
TOTAL AMOUNT BID FOR BRIDGE			\$1,536,552.56	\$1,666,964.90	\$1,440,142.25	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
A5688	127.14	42.83	5,445.63	NA	1B
B5688	127.13	42.83	5,445.19	NA	2B
A5689	245.01	42.67	10,453.76	NA	3B
B5689	245.01	42.67	10,454.59	NA	4B
A5799	210.00	42.83	8,994.30	NA	5B
B5799	210.00	42.83	8,994.30	NA	6B
A5845	175.00	44.33	7,758.35	NA	7B
B5845	175.00	44.33	7,758.35	NA	8B
A5846	700.00	44.33	31,033.38	NA	9B
B5846	700.00	44.33	31,033.38	NA	10B
A5847	805.00	47.64	38,348.36	NA	11B
B5847	805.00	44.33	35,688.39	NA	12B
05912	1662.46	88.67	147,404.83	NA	13B
A6222	401.08	42.83	17,179.76	NA	14B
B6222	401.08	42.83	17,179.76	NA	15B
A6431	252.36	42.83	10,809.63	NA	16B
B6431	252.36	42.83	10,809.63	NA	17B
		A =	404,791.60		

*TOTAL SURFACE FOR POLYMER OVERLAY = 377,685 SQFT

1B THRU 17B - POLYMER OVERLAY TO BRIDGE DECKS

BID COST OF POLYMER OVERLAY \$1,536,552.56

DEDUCT REINF. STEEL, JOINT SEAL, MODIFICATION & BR. DECK REPAIR

POLYMER OVERLAY COST (\$/SF)= \$1,216,985.00

/A = \$3.22

FHWA COST (\$/SF) = \$0/A= \$0

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

FUNCTION CLASS - 02 - RURAL - PRIN. ART. - OTHER
ON NHS
DESIGN SECTION - TMG/LJB