

NH-0065(44)

ANALYSIS OF BIDS  
 JOB NO. 040478 - HWY. 71 INTERCHANGE (GR. & STRS.) (F)  
 LETTING OF MAY 2, 2012

QUANTITY	UNIT	ITEM	CROSSLAND CONST. CO., INC.	MCGEORGE CONTRACTING CO., INC.	KOLB GRADING, LLC	AVG. OF LOW BIDS
438.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	45.00	114.29	42.00	67.10
229.20	CUYD	CLASS S CONCRETE-BRIDGE	712.91	450.15	525.00	562.69
342.50	CUYD	CLASS S(AE) CONCRETE-BRIDGE	716.72	546.44	575.00	612.72
27.60	GAL	CLASS 1 PROTECT.SURF.TREATMENT	267.85	73.07	250.00	196.97
112,530.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.80	0.85	0.75	0.80
512,000.00	LB	STR.ST.PL.GRD.SPN(M270-GR50)	1.50	1.46	1.45	1.47
256.00	TON	PAINTING STRUCTURAL STEEL	359.15	506.86	335.22	400.41
14,703.00	CUIN	ELASTOMERIC BEARINGS	1.61	1.14	1.50	1.42
64.00	LF	ARM. JT W/NEOPRENE STRIP SEAL	160.71	130.42	150.00	147.04
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	910.68	621.48	850.00	794.05
TOTAL AMOUNT BID FOR JOB			\$17,173,759.98	\$18,577,391.15	\$18,591,099.53	
TOTAL AMOUNT BID FOR BRIDGE			\$1,420,812.58	\$1,341,062.27	\$1,287,681.82	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07079	329.17	33.17	10,917.37	1A	NA
		A =	10,917.37		

1A 327'- CONT COMP PLATE GIRDER UNIT (169'-158') ON A MULIT-COL INT BENT W/SPREAD FOOTINGS & END BENTS ON SPREAD FOOTINGS.

1B NA

OUT TO OUT COST (\$/SF)=	\$1,420,812.58	/A =	\$130.14	FHWA COST (\$/SF)=	1,420,812.58	/A =	\$130.14
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	NA	EXISTING BR. REMOVAL (\$/SF)	=	NA	
NET COST (\$/SF)	=	\$130.14		DEDUCT REMOVAL, TEMP. BR., RIPRAP, FLTR BLNKT, SHORING & TRANS APP RAIL COSTS FROM FHWA COST.			

FUNCTION CLASS - 02 PRINCIPAL ARTERIAL - OTHER  
ON NHS

DESIGN SECTION - CRE