

STP-0072(38)

ANALYSIS OF BIDS
 JOB NO. 040524 - HWY. 62 BYPASS (GR. & STRS.) (PRAIRIE GROVE) (S)
 LETTING OF JANUARY 6, 2011

QUANTITY	UNIT	ITEM	GROUND ZERO CONST., INC.	TOTAL SITE DEVELOPMENT, LLC	DEAN CROWDER CONST., INC.	AVG. OF LOW BIDS
798.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	108.00	36.40	25.50	56.63
405.30	CUYD	CLASS S CONCRETE-BRIDGE	513.00	572.00	571.20	552.07
573.00	CUYD	CLASS S(AE) CONCRETE-BRIDGE	540.00	624.00	578.34	580.78
47.70	GAL	CLASS 1 PROTECT.SURF.TREATMENT	86.50	78.00	42.85	69.12
52,370.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.87	0.87	0.84	0.86
145,320.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.92	0.94	0.84	0.90
505.00	LF	STEEL PILING (HP 12X53)	70.00	104.00	73.45	82.48
135.00	LF	PREBORING	140.00	62.40	43.86	82.09
80.00	LF	EXPLORATORY HOLES	22.00	104.00	71.40	65.80
439,730.00	LB	STR.ST.BM.SPANS(M270-GR50W)	1.75	1.67	1.53	1.65
20,736.00	CUIN	ELASTOMERIC BEARINGS	2.15	2.08	2.25	2.16
88.00	LF	ARM. JT W/NEOPRENE STRIP SEAL	151.00	156.00	91.80	132.93
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	540.00	1,560.00	612.00	904.00
704.00	SQYD	FILTER BLANKET	2.60	6.34	2.45	3.80
391.00	CUYD	DUMPED RIPRAP	68.00	30.00	44.90	47.63
TOTAL AMOUNT BID FOR JOB			\$5,223,090.76	\$5,436,337.82	\$5,545,290.87	
TOTAL AMOUNT BID FOR BRIDGE			\$1,699,271.55	\$1,682,539.44	\$1,547,488.08	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07178	472.30	41.17	19,443.12	1A	NA
		A =	19,443.12		

1A 470'- CONT COMP W-BEAM UNIT (59'-59'-72'-90'-72'-59'-59') ON TWO COL BENTS, BENTS 2 & 3 ON H-PILE FTGS & BENTS 4-7 ON SPREAD FTGS W/H-PILE STUB END BENTS.

1B NA

OUT TO OUT COST (\$/SF)=	\$1,699,271.55	/A =	\$87.40	* FHWA COST (\$/SF)=	\$1,670,853.15	/A =	\$85.94
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	NA	EXISTING BR. REMOVAL (\$/SF)	=	NA	
NET COST (\$/SF)	=	\$87.40		* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - MINOR ARTERIAL
 ON (06)

DESIGN SECTION - AMS