

BRO-0019(32)

ANALYSIS OF BIDS
 JOB NO. BR1907 - PRAIRIE CREEK STR. & APPRS. NO. 2 (S)
 LETTING OF 11JUL2007

QUANTITY	UNIT	ITEM	THOMPSON CONSTRUCTION, INC.	CAMERON CONST. CO., INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	10,000.00	50,000.00	30,000.00
60.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	30.00	30.00	30.00
40.00	CUYD	CLASS S CONCRETE - BRIDGE	600.00	750.00	675.00
6.00	EACH	31' PRECAST CONCRETE CURB UNITS	2,600.00	2,700.00	2,650.00
18.00	EACH	31' PRECAST CONC. INTERIOR UNIT	2,600.00	2,600.00	2,600.00
6.00	EACH	31' PRECAST PARAPET RAIL UNITS	3,500.00	3,500.00	3,500.00
7.30	GAL	CLASS 1 PROTECT.SURF.TREATMENT	50.00	65.00	57.50
4,080.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.00	2.00	1.50
1,020.00	LF	STEEL SHELL PILING (18")	100.00	90.00	95.00
40.00	LF	PILE ENCASEMENT	90.00	100.00	95.00
1.00	EACH	BRIDGE NAME PLATE (TYPE C)	250.00	500.00	375.00
1,033.00	SQYD	FILTER BLANKET	3.00	3.50	3.25
615.00	CUYD	DUMPED RIPRAP	55.00	55.00	55.00
TOTAL AMOUNT BID FOR JOB			\$431,417.50	\$511,672.50	
TOTAL AMOUNT BID FOR BRIDGE			\$266,419.00	\$308,175.00	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
04898	93.00	30.50	2,836.50	1A	1B
		A =	2,836.50		

1A 93' - PRECAST CONC SPANS (31'-31'-31') ON CONC FILLED STEEL SHELL PILE TRESTLE BENTS AND CONC FILLED STEEL SHELL PILE END BENTS.

1B #19907 - 85'L X 17'W, TWO RAIL ROAD CARS AND TIMBER ABUTMENTS.

OUT TO OUT COST (\$/SF)=	\$266,419.00	/A =	\$93.93	* FHWA COST (\$/SF)=	\$219,495.00	/A =	\$77.38
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	\$ 3.53	EXISTING BR. REMOVAL (\$/SF)	=	\$6.91	
NET COST (\$/SF)		=	\$90.40	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - LOCAL
 OFF (09)

DESIGN SECTION - JGT