

STPR-0062(27)

ANALYSIS OF BIDS
 JOB NO. FA6215 - SOUTH FORK SALINE RIVER STR. & APPRS. (S)
 LETTING OF 24MAY2006

QUANTITY	UNIT	ITEM	TOM LINDSEY CONTRACTOR INC.	MEHAFFY CONST. CO., INC.	SOUTHERN PAVERS, INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	21,021.00	20,000.00	18,000.00	19,673.67
575.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	87.13	85.00	50.00	74.04
309.00	CUYD	CLASS S CONCRETE-BRIDGE	459.00	450.00	580.00	496.33
347.10	CUYD	CLASS S(AE) CONCRETE-BRIDGE	484.50	475.00	560.00	506.50
28.10	GAL	CLASS 1 PROTECT.SURF.TREATMENT	41.00	40.00	50.00	43.67
114,950.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.57	0.75	0.95	0.76
240.00	LF	STEEL PILING (HP 12X53)	51.00	50.00	58.00	53.00
312,600.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.23	1.25	1.85	1.44
23,308.00	CUIN	ELASTOMERIC BEARINGS	1.02	1.00	1.55	1.19
60.00	LF	ARM. JT W/NEOPRENE STRIP SEAL	102.00	100.00	125.00	109.00
1.00	EACH	BRIDGE NAME PLATE (TYPE C)	102.00	100.00	500.00	234.00
995.00	SQYD	FILTER BLANKET	3.06	3.00	3.00	3.02
535.00	CUYD	DUMPED RIPRAP	42.00	40.00	55.00	45.67
TOTAL AMOUNT BID FOR JOB			\$1,962,746.34	\$2,016,904.73	\$2,425,921.20	
TOTAL AMOUNT BID FOR BRIDGE			\$900,044.16	\$916,677.00	\$1,199,720.90	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
04888	353.17	31.17	11,007.04	1A	1B
		A =	11,007.04		

1A 351' CONT COMP W-BEAM UNIT (62'-103'-62'-62'-62') ON HAMMERHEAD BENTS ON SPREAD FOOTINGS & STEEL PILE END BENTS.

1B #16638 - 20' W X 105' L; STEEL BEAMS W/PRECAST CONCRETE DECK SUPPORTED ON CONCRETE ABUTMENTS.

OUT TO OUT COST (\$/SF)=	\$900,044.16	/A =	\$81.77	* FHWA COST (\$/SF)=	\$853,508.46	/A =	\$77.54
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	\$ 1.91	EXISTING BR. REMOVAL (\$/SF)	=	\$10.01	
NET COST (\$/SF)	=	\$79.86		* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - MAJOR COLLECTOR
 ON (07)

DESIGN SECTION - AMS