

ANALYSIS OF BIDS  
 JOB NO. 110527 - FIFTEEN MILE BAYOU STR. & APPRS. (HWY. 131, LM 3.00 (CoE)(S)  
 LETTING OF SEPTEMBER 29, 2010

QUANTITY	UNIT	ITEM	ROBERTSON CONTRACTORS, INC.	CHANCELLOR & SON, INC.	MANHATTAN ROAD & BRIDGE CO.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	85,000.00	26,700.00	25,000.00	45,566.67
1.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	1.00	38.00	150.00	63.00
86.40	CUYD	CLASS S CONCRETE-BRIDGE	850.00	960.00	995.00	935.00
202.80	CUYD	CLASS S(AE) CONCRETE-BRIDGE	850.00	780.00	810.00	813.33
12.30	GAL	CLASS 1 PROTECT.SURF.TREATMENT	100.00	115.00	55.00	90.00
50,500.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.00	0.83	1.20	1.01
3,070.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.40	1.35	1.40	1.38
344.00	LF	STEEL SHELL PILING (18")	125.00	154.00	120.00	133.00
880.00	LF	STEEL SHELL PILING (24")	160.00	158.00	135.00	151.00
80.00	LF	PREBORING	60.00	50.00	60.00	56.67
139.00	LF	PILE ENCASEMENT	135.00	172.00	115.00	140.67
60,460.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.88	2.20	2.75	2.28
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,000.00	450.00	590.00	680.00
1,870.00	SQYD	FILTER BLANKET	3.00	1.90	4.00	2.97
968.00	CUYD	DUMPED RIPRAP	65.00	63.00	75.00	67.67
TOTAL AMOUNT BID FOR JOB			\$1,597,640.71	\$1,620,210.47	\$1,794,059.22	
TOTAL AMOUNT BID FOR BRIDGE			\$777,408.80	\$733,263.00	\$768,760.50	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07182	157.03	31.17	4,894.15	1A	1B
		A =	4,894.15		

1A 156' - INTEGRAL W-BEAM UNIT (27'- 3@ 34'-27') ON CONC FILLED STEEL SHELL PILE TRESTLE BENTS WITH ENCASEMENT.

1B #M3812 - 28' W X 124' L; CONSISTS OF FOUR 31' PRECAST CONC SPANS SUPPORTED BY TIMBER TRESTLE PILE BENTS.

OUT TO OUT COST (\$/SF)=	\$777,408.80	/A =	\$158.84	* FHWA COST (\$/SF)=	\$623,878.80	/A =	\$127.47
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	\$ 17.37	EXISTING BR. REMOVAL (\$/SF)	=	\$24.48	
NET COST (\$/SF)	=	\$141.47		* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - LOCAL  
 OFF (09)

DESIGN SECTION - CRE