

STPB-0016 (62)

ANALYSIS OF BIDS
 JOB NO. BR1610 BURLINGTON NORTHERN SANTA FE RAILWAY (BONO) (S)
 LETTING OF SEPTEMBER 21, 2016

QUANTITY	UNIT	ITEM	MOBLEY CONTR. INC.	DEMENT CONSTR. CO, LLC	MANHATTAN ROAD & BRIDGE CO	AVG OF LOW BIDS
250.00	LF	7' STEEL CHAIN LINK FENCE	32.55	31.00	45.00	36.18
800.00	CUYD	UNCLASS. EXCAV/FOR STRS - BRIDGE	152.71	25.00	195.00	124.24
432.80	CUYD	CLASS S CONCRETE - BRIDGE	805.96	1,380.00	925.00	1,036.99
258.60	CUYD	CLASS S (AE) CONCRETE - BRIDGE	1,089.79	1,375.00	943.00	1,135.93
20.80	GAL	CLASS 1 PROTECT. SURF. TREATMENT	257.97	100.00	175.00	177.66
80,350.00	LB	REINF. STEEL - BRIDGE (GR. 60)	0.94	0.85	2.00	1.26
63,170.00	LB	EPOXY COATED REINF. STEEL (GR. 60)	1.20	0.96	2.00	1.39
1,980.00	LF	STEEL SHELL PILING (18" DIA.)	176.48	120.00	199.00	165.16
237,230.00	LB	STR. STEEL IN PLATE GRDR. SPANS (M270 GR. 50W)	1.85	2.87	4.59	3.10
7,192.00	CUIN	ELASTOMERIC BEARINGS	2.55	3.00	4.59	3.38
65.00	LF	SILICONE JOINT SEALANT	82.95	43.25	75.00	67.07
1.00	EACH	BRIDGE NAME PLATE (TYPE C)	580.68	500.00	787.00	622.56
482.00	SQYD	DUMPED RIPRAP	54.60	90.00	100.00	81.53
923.00	CUYD	FILTER BLANKET	3.68	4.00	5.00	4.23
TOTAL AMOUNT BID FOR JOB			\$3,296,152.00	\$3,399,339.00	\$3,781,337.00	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION	TOTAL AMOUNT BID FOR BRIDGE
04935	292.65	27.17	7,950.22	1A	NA	\$1,759,975.23
			A =			7,950.22

1A. 290' CONT. COMP. PL. GRDR. UNIT (85'-120'-85') ON CONC. FILLED STEEL SHELL PILE END BENTS & HAMMERHEAD INT BENTS ON PILE FOOTINGS

OUT TO OUT COST (\$/SF) = \$0/A = \$221.37
 LESS REMOVAL (\$/SF) \$0.00
 FHW A COST (\$/SF) = \$1,730,261.39/A = \$217.64
 EXISTING BR. REMOVAL (\$/SF) = NA

NET COST (\$/SF) \$221.37
 DEDUCT RIPRAP, AND FLTR BLNKT
 COSTS FROM FHW A COST.

FUNCTION CLASS - 09 - LOCAL - RURAL
 OFF NHS
 DESIGN SECTION - JAC
 JOB BR1610 LET 9/21/2016