

QUANTITY	UNIT	ITEM	DUMEY CONTRACTING, INC.	BLOOMSDALE EXCAV. CO., INC.	CHANCELLOR & SON, INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 3)	43,600.00	36,589.47	37,000.00	39,063.16
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 4)	58,300.00	52,597.38	55,000.00	55,299.13
39.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	26.00	28.31	30.00	28.10
269.60	CUYD	CLASS S CONCRETE - BRIDGE	875.00	952.85	900.00	909.28
1,010.00	CUYD	CLASS S(AE) CONCRETE - BRIDGE	556.00	605.47	630.00	597.16
66.80	GAL	CLASS 1 PROTECT.SURF.TREATMENT	60.00	65.34	70.00	65.11
39,520.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.82	0.89	1.00	0.90
218,760.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.84	0.91	1.00	0.92
2,850.00	LF	STEEL SHELL PILING (16")	76.50	83.31	85.00	81.60
3,120.00	LF	STEEL SHELL PILING (24")	124.00	135.03	139.00	132.68
332.00	LF	PILE ENCASEMENT	125.00	136.12	145.00	135.37
410,720.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.22	1.33	1.40	1.32
4.00	EACH	BRIDGE NAME PLATE (TYPE D)	190.00	206.91	225.00	207.30
TOTAL AMOUNT BID FOR JOB			\$14,961,951.36	\$16,062,658.94	\$16,442,337.03	
TOTAL AMOUNT BID FOR BRIDGE			\$2,268,790.20	\$2,448,317.29	\$2,535,044.00	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
A7174	163.10	41.17	6,714.46	1A	1B
A7175	163.10	41.17	6,714.46	2A	2B
B7174	163.10	41.17	6,714.46	3A	NA
B7175	163.10	41.17	6,714.46	4A	NA
A =			26,857.84		

- 1A 162'-INTEGRAL W-BEAM UNIT (52'-58'-52') ON CONC FILLED STEEL SHELL TRESTLE PILE BENTS.
- 2A 162'-INTEGRAL W-BEAM UNIT (52'-58'-52') ON CONC FILLED STEEL SHELL TRESTLE PILE BENTS.
- 3A 162'-INTEGRAL W-BEAM UNIT (52'-58'-52') ON CONC FILLED STEEL SHELL TRESTLE PILE BENTS.
- 4A 162'-INTEGRAL W-BEAM UNIT (52'-58'-52') ON CONC FILLED STEEL SHELL TRESTLE PILE BENTS.

- 1B #M2402 - 24.3'W X 163'L; CONSISTS OF TIMBER STRINGER APPR SPANS W/A 62'L STEEL STRINGER MAIN SPAN SUPPORTED BY TIMBER PILE BENTS.
- 2B #M2403 - 24.4'W X 180'L; CONSISTS OF TIMBER STRINGER APPR SPANS W/A 70'L STEEL TRUSS MAIN SPAN SUPPORTED BY TIMBER PILE BENTS.
- 3B NA
- 4B NA

OUT TO OUT COST (\$/SF) =	\$2,268,790.20 /A = \$84.47	* FHWA COST (\$/SF) =	\$2,166,890.20 /A = \$80.68
LESS REMOVAL / TEMP. BR. (\$/SF)	= \$ 3.79	EXISTING BR. REMOVAL (\$/SF)	= \$12.20
NET COST (\$/SF)	= \$80.68	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS	

FUNCTION CLASS - MINOR ARTERIAL
 ON (06)

DESIGN SECTION - AMS