

QUANTITY	UNIT	ITEM	DUMEY CONTRACTING, INC.	BLOOMSDALE EXCAV. CO., INC.	CAMERON CONST. CO., INC. & JENSEN CONST	AVG. OF LOW BIDS
2,023.00	CU M	UNCLASS.EXCAV.FOR STRS-BR	40.25	27.99	80.00	49.41
1,675.90	CU M	CLASS S CONCRETE - BRIDGE	497.00	916.68	585.00	666.23
2,034.60	CU M	CLASS S(AE) CONCRETE - BRIDGE	638.00	664.77	585.00	629.26
940.00	L	CLASS 1 PROTECT.SURF.TREATMENT	16.00	16.96	15.00	15.99
224,220.00	KG	REINF.STEEL-BRIDGE (GR.420)	1.66	2.24	2.30	2.07
312,085.00	KG	EPOXY COAT.REINF.STEEL-GR420	1.93	2.24	2.50	2.22
7,016.00	M	STEEL SHELL PILING (405MM)	196.50	143.93	150.00	163.48
32,000.00	KG	STR.ST.BM.SPANS(M270-GR250)	3.01	2.74	3.45	3.07
295,110.00	KG	STR.ST.BM.SPANS(M270-GR345)	2.92	2.74	3.45	3.04
632,370.00	KG	STR.ST.BM.SPANS(M270-GR345W)	2.92	2.74	3.45	3.04
142,780.00	KG	STR.ST.PL.GRD.SPN(M270-GR250)	2.92	2.74	3.45	3.04
86,120.00	KG	STR.ST.PL.GRD.SPN(M270-GR345)	2.92	2.74	3.45	3.04
554.10	MTON	PAINTING STRUCTURAL STEEL	375.45	197.64	350.00	307.70
1,636,600.00	CUCM	ELASTOMERIC BEARINGS	0.12	0.16	0.25	0.18
138.80	M	ARM. JT W/NEOPRENE STRIP SEAL	350.00	456.37	800.00	535.46
5.00	EACH	BRIDGE NAME PLATE (TYPE D)	160.00	1,235.85	1,200.00	865.28
938.00	SQ M	FILTER BLANKET	3.00	3.11	4.00	3.37
452.00	CU M	DUMPED RIPRAP	53.00	63.82	65.00	60.61
303.00	CU M	CONCRETE RIPRAP	455.00	531.81	700.00	562.27

TOTAL AMOUNT BID FOR JOB \$24,816,799.11 \$26,276,495.83 \$26,673,224.99

TOTAL AMOUNT BID FOR BRIDGE \$8,672,029.55 \$9,062,462.48 \$9,760,169.00

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
06774	108.65	9.95	1,081.07	1A	NA
A6775	180.18	12.95	2,333.36	2A	NA
B6775	180.18	12.95	2,333.36	3A	NA
06776	112.69	9.35	1,053.63	4A	NA
06777	147.92	9.35	1,383.05	5A	NA

A = 8,184.47 (8,8096.90 SQ FT)

- 1A 108M - CONT COMP W-BEAM UNIT (24M-30M-30M-24M) ON TWO COL INT BENTS AND STUB END BENTS ON CONC FILLED STEEL SHELL PILING.
- 2A 92.5M (15M-22.5M-28M-27M) & 87M (29M-29M-29M) ON TWO COL INT BENTS AND STUB END BENTS ON CONC FILLED STEEL SHELL PILING.
- 3A 92.5M (15M-22.5M-28M-27M) & 87M (29M-29M-29M) ON TWO COL INT BENTS AND STUB END BENTS ON CONC FILLED STEEL SHELL PILING.
- 4A 112M CONT COMP W-BEAM UNIT (25M-31M-31M-25M) ON TWO COL INT BENTS AND STUB END BENTS ON CONC FILLED STEEL SHELL PILING.
- 5A 147M CONT COMP PLATE GIRDER UNIT (31M-41.5M-44M-30.5M) ON TWO COL INT BENTS AND STUB END BENTS ON CONC FILLED STEEL SHELL PILING.

- 1B NA
- 2B NA
- 3B NA
- 4B NA
- 5B NA

OUT TO OUT COST (\$/SM) = \$8,672,029.55 /A = \$1,059.57 (\$98.44 SQ FT) \* FHWA COST (\$/SM) = \$8,507,394.55 /A = \$1,039.46 (\$96.57 SQ FT)  
 LESS REMOVAL / TEMP. BR. (\$/SM) = NA EXISTING BR. REMOVAL (\$/SM) = NA  
 NET COST (\$/SM) = \$1,059.57 \* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER  
 ON (02)

DESIGN SECTION - CJF