

QUANTITY	UNIT	ITEM	ACIOO CONST., INC.	MCGEORGE CONTRACTING CO., INC.	L&T CONST., INC.	AVG. OF LOW BIDS
50.00	CUYD	UNCLASS. EXCAV. FOR STRS-BR	64.13	60.00	157.50	93.88
1,091.10	CUYD	CLASS S CONCRETE-BRIDGE	726.85	504.00	630.00	620.28
1,845.10	CUYD	CLASS S (AE) CONCRETE-BRIDGE	721.51	540.00	603.00	621.50
3,864.00	LF	PRESTRESSED CONC GIRDER (TY III)	171.02	190.00	173.00	178.01
142.20	GAL	CLASS 1 PROTECT. SURF. TREATMENT	42.76	60.00	68.00	56.92
174,180.00	LB	REINF. STEEL-BRIDGE (GR 60)	.86	1.00	.90	.92
398,150.00	LB	EPOXY COAT REINF STEEL (GR 60)	.86	1.00	1.00	.95
1,240.00	LF	STEEL PILING (HP 12X53)	74.82	52.00	47.00	57.94
780.00	LF	DRILLED SHAFT (42" DIA)	534.45	320.00	509.00	454.48
292.00	LF	DRILLED SHAFT (60" DIA)	962.01	608.00	840.00	803.34
468,820.00	LB	STR. ST. BM. SPANS (M270-GR50W)	1.60	2.20	2.00	1.93
80,395.00	CUIN	ELASTOMERIC BEARINGS	1.92	2.50	2.10	2.17
2.00	EACH	BRIDGE NAME PLATE (TYPE D)	641.34	350.00	735.00	575.45
156.00	LF	SILICONE JOINT SEAL	42.76	48.00	68.00	52.92
156.00	LF	ARM'D JOINT W/NEOP STRIP SEAL	106.89	130.00	152.00	129.63
1,020.00	SQYD	FILTER BLANKET	2.14	3.02	3.25	2.80
510.00	CUYD	DUMPED RIPRAP	42.76	55.39	58.00	52.05
369.00	SQYD	CONC RIPRAP	352.74	450.00	37.00	279.91
200.00	LF	7'-0" CHAIN LINK FENCE	90.86	60.00	52.00	67.62
TOTAL AMOUNT BID FOR JOB			\$12,407,126.84	\$14,583,476.57	\$14,667,474.84	
TOTAL AMOUNT BID FOR BRIDGE			\$5,178,612.85	\$4,826,145.20	\$4,940,704.40	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07115	492.17	78.17	38,471.05	1A	NA
07116	284.17	78.17	22,212.38	2A	NA
		A =		60,683.43	

1A 490' - CONT COMP PRESTRESSED CONC GIRDER UNIT TY III (7 SPANS OF- 70') ON MULTI-COL INT BTS ON DRILLED SHAFTS & STEEL PILE END BTS.  
 2A 282' - CONT COMP W-BEAM UNIT (73'-73'-73'-63') ON MULTI-COL INT BTS ON DRILLED SHAFTS & STEEL PILE END BTS.

1B NA  
 2B NA

OUT TO OUT COST (\$/SF) = \$5,178,612.85 / A = \$85.34  
 LESS REMOVAL / TEMP. BR. (\$/SF) = NA

\* FHWA COST (\$/SF) = \$5,024,461.39 / A = \$82.80  
 \* EXISTING BR. REMOVAL (\$/SF) = NA

NET COST (\$/SF) = \$85.34  
 \* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS

FUNCTION CLASS - MINOR ARTERIAL  
 ON (6)

DESIGN SECTION - JGT