

QUANTITY	UNIT	ITEM	ROBERTSON CONTRS., INC.	JAMES CONST. GROUP, LLC	PACE CONST. CO., LLC	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 2)	50,000.00	40,000.00	90,000.00	60,000.00
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 3)	30,000.00	7,000.00	66,000.00	34,333.33
42.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	50.00	30.00	80.00	53.33
2,925.00	CUYD	CLASS S CONCRETE-BRIDGE	475.00	500.00	600.00	525.00
12,359.80	CUYD	CLASS S(AE) CONCRETE-BRIDGE	485.00	460.00	495.00	480.00
925.60	GAL	CLASS 1 PROTECT.SURF.TREATMENT	65.00	70.00	58.00	64.33
309,820.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.00	0.90	1.25	1.05
2,856,480.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.00	1.00	0.81	0.94
59,000.00	LF	STEEL SHELL PILING (18")	85.00	102.00	86.00	91.00
1,500.00	LF	STEEL SHELL PILING (24")	120.00	140.00	124.00	128.00
4,951.00	LF	PILE ENCASEMENT	85.00	120.00	160.00	121.67
5,878,160.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.32	1.24	1.28	1.28
120,690.00	CUIN	ELASTOMERIC BEARINGS	2.00	2.00	3.00	2.33
2,050.00	LF	SILICONE JOINT SEALANT	40.00	60.00	125.00	75.00
4.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,200.00	860.00	750.00	936.67
1,208.00	SQYD	FILTER BLANKET	3.00	3.50	3.25	3.25
694.00	CUYD	DUMPED RIPRAP	45.00	52.00	60.00	52.33
392.56	CUYD	APPR SLABS (TYPE SPECIAL)	350.00	375.00	418.24	381.08
210.48	CUYD	APPR GUTTERS (TYPE C)	500.00	375.00	369.80	414.93
57,856.00	LB	REINF STEEL-RDWY (GR 60)	.93	.90	.97	.93
TOTAL AMOUNT BID FOR JOB			\$37,856,269.71	\$38,449,804.90	\$38,674,191.22	
TOTAL AMOUNT BID FOR BRIDGE			\$24,726,924.28	\$25,193,762.80	\$25,328,400.51	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
A7250	3406.17	41.17	140,220.64	1A	NA
B7250	3406.17	41.17	140,220.64	2A	* 2B
A7251	1211.17	41.17	49,859.74	3A	NA
B7251	1193.17	41.17	49,118.74	4A	* 4B
A =			379,419.76		

1A 3404'- 16-200' CONT COMP W-BEAM UNITS; EACH UNIT (4 @ 50') & ONE 204' UNIT (61'-82'-61') ON STEEL SHELL PILE TRESTLE BENTS.
 2A 3404'- 16-200' CONT COMP W-BEAM UNITS; EACH UNIT (4 @ 50') & ONE 204' UNIT (61'-82'-61') ON STEEL SHELL PILE TRESTLE BENTS.
 3A 1209'- 6-201.5' CONT COMP W-BEAM UNITS; EACH UNIT (4 @ 50' 4-1/2 ") ON STEEL SHELL PILE TRESTLE BENTS.
 4A 1191'- 6-198.5' CONT COMP W-BEAM UNITS; EACH UNIT (4 @ 49' 7-1/2") ON STEEL SHELL PILE TRESTLE BENTS.

1B NA

2B #M2407- 25.5' W X 192' L; CONSISTS OF A STEEL TRUSS MAIN SPAN & TIMBER BEAM APPROACH SPANS W/CONC DECK ON TIMBER & STEEL TRESTLE PILE BENTS.

3B NA

4B #M2408- 24.8' W X 132' L; CONSISTS OF A STEEL I-BEAM MAIN SPAN & TIMBER BEAM APPROACH SPANS W/CONC DECK ON TIMBER TRESTLE PILE BENTS.

OUT TO OUT COST (\$/SF) = \$24,726,924.28 /A = \$65.17
 LESS REMOVAL / TEMP. BR. (\$/SF) = \$.21
 NET COST (\$/SF) = \$64.96

FHWA COST (\$/SF) = \$24,612,070.28 /A = \$64.87
 EXISTING BR. REMOVAL (\$/SF) = \$9.79

* OUT TO OUT COST (\$/SF) = \$12,390,018.04 /A = \$65.44
 LESS REMOVAL / TEMP. BR. (\$/SF) = \$.42
 NET COST (\$/SF) = \$65.02

* FHWA COST (\$/SF) = \$12,292,591.04 /A = \$64.92

DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING,
 & TRANS APP RAIL COSTS FROM FHWA COST.

* STR DEFICIENT BR

FUNCTION CLASS - 06 MINOR ARTERIAL
 ON NHS

DESIGN SECTION - AMS