

ANALYSIS OF BIDS
 JOB NO. 005836 - WHITE RIVER STR. & APPRS. (NEWPORT) (S)
 LETTING OF OCTOBER 30, 2013

QUANTITY	UNIT	ITEM	TANNER CONST. CO., INC.	JONES BROTHERS, INC.	MASSMAN CONST. CO.	AVG OF LOW BIDS
230.00	LF	7' STEEL CHAIN LINK FENCE	38.40	38.00	48.00	41.47
16,295.00	CUYD	UNCLASS. EXCAV.FOR STRS-BR	6.50	75.00	110.00	63.83
3,903.50	CUYD	CLASS S CONCRETE - BRIDGE	600.00	550.00	750.00	633.33
4,030.30	CUYD	CLASS S(AE) CONCRETE - BRIDGE	700.00	600.00	1,000.00	766.67
3,836.00	CUYD	CLASS B CONCRETE - BRIDGE	380.00	450.00	500.00	443.33
2,773.30	CUYD	SEAL CONCRETE-BRIDGE	155.00	500.00	270.00	308.33
274.00	GAL	CLASS 1 PROTECT. SURF.TREATMENT	100.00	27.00	150.00	92.33
1,330,070.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.93	1.18	1.00	1.04
854,670.00	LB	EPOXY COAT.REINF.STEEL (GR 60)	1.04	1.00	1.05	1.03
26,857.00	LF	STEEL SHELL PILING (18" DIA.)	86.00	103.00	100.00	96.33
13,581.00	LF	STEEL SHELL PILING (20" DIA.)	113.00	148.00	125.00	128.67
4,410.00	LF	STEEL PILING (HP 14 X 117)	122.00	140.00	215.00	159.00
450.00	LF	TEST PILING (HP 14 X 117)	125.00	185.00	300.00	203.33
2.00	EACH	DYNAMIC PILE LOAD TEST	10,000.00	5,500.00	5,000.00	6,833.33
623,970.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.68	2.37	1.98	2.01
4,628,360.00	LB	STR.ST.PL.GRD.SPNS. (M270-GR50W)	1.68	1.91	1.98	1.86
42,833.00	CUIN	ELASTOMERIC BEARINGS	2.75	2.80	14.00	6.52
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,000.00	1,500.00	750.00	1,083.33
393.00	CUYD	DUMPED RIPRAP	48.00	55.00	45.00	49.33
743.00	SQYD	FILTER BLANKET	3.25	5.00	25.00	11.08
210.00	LF	ARM. JT W / NEOPRENE STRIP SEAL	145.00	515.00	600.00	420.00
1.00	L.S.	CLEARANCE GAUGES	35,000.00	36,000.00	45,000.00	38,666.67
24.00	EACH	SEISMIC ISOLATION BEARINGS	15,000.00	14,200.00	15,000.00	14,733.33
2.00	EACH	COFFERDAM	1,665,000.00	1,775,000.00	1,608,145.00	1,682,715.00
30.00	CUYD	APPR GUTTERS (TYPE SPECIAL 1)	430.00	350.00	600.00	460.00
12.00	CUYD	APPR GUTTERS (TYPE SPECIAL 2)	430.00	350.00	600.00	460.00
77.60	CUYD	APPR SLABS (TYPE SPECIAL 1)	430.00	350.00	200.00	326.67
14,868.00	LB	REINF STEEL-RDWY (GR 60)	1.30	0.80	1.00	1.03
TOTAL AMOUNT BID FOR JOB			\$31,361,489.76	\$36,309,019.04	\$39,094,390.85	
TOTAL AMOUNT BID FOR BRIDGE			\$26,567,638.20	\$31,382,722.90	\$34,012,417.90	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07289	2620.19	43.17	113,104.85	1A	1B
		A =	113,104.85		

1A 2618' - SIX CONT COMP PLATE GIRDER UNITS; 246' (123'-123'), 522' (159'-204'-159'), 1220' (155'-280'-350'-280'-155'), 3@210' (6'-80'-65')
 ON MULTI-COL WITH FOUNDATION PILE FOOTINGS.

1B #00612 - 2831.37' L X 24' W; CONSISTS OF CONC GIRDER & STEEL THRU TRUSS SUPPORTED BY CONC PILE BENTS.
 (CITY OF NEWPORT TO ASSUME OWNERSHIP OF OLD BRIDGE)

* OUT TO OUT COST (\$/SF) = \$26,567,638.20 /A = **\$234.89**
 LESS REMOVAL / TEMP. BR. (\$/SF) **\$0.00**
 NET COST (\$/SF) **\$234.89**

* FHWA COST (\$/SF) = \$26,511,359.45 /A= \$234.39
 EXISTING BR. REMOVAL (\$/SF) = N/A

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

* STR DEFICIENT BR

FUNCTION CLASS - 16 MINOR ARTERIAL
 OFF NHS
 DESIGN SECTION - CSL