

DATE BIDS OPEN: January 28, 2022, 11:00 AM
SCOPE OF WORK: THIS PROJECT INVOLVES PREVENTATIVE MAINTENANCE REPAIRS TO EXISTING BRIDGES, AND ASSOCIATED WORK.
COMPLETION DATE: October 27, 2023
LOCATION: BRADFORD BRIDGES 58N AND 58S (I-91 OVER VT 25)(MM 97.63) - BRADFORD BRIDGES 59N AND 59S (I-91 OVER WAITS RIVER)(MM 97.88) - BRADFORD BRIDGES 60N AND 60S (I-91 OVER VT 25B)(MM 97.97) - BRADFORD BRIDGES 61N AND 61S (I-91 OVER TH 6)(MM 98.43)

Pay Item	Description	Unit	Quantity	1. COLD RIVER BRIDGES, LLC 10 LANBRO LANE WALPOLE, NH 03608		2. WINTERSSET, INC. 128 Winterset Drive Lyndonville, VT 05851		3. ENGINEERS CONSTRUCTION, INC. 98 ENGINEERS DRIVE WILLISTON, VT 05495	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
204.22	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	1.000	\$75.000	\$75.00	\$75.000	\$75.00	\$75.000	\$75.00
210.10	COARSE-MILLING, BITUMINOUS PAVEMENT	SY	1,798.000	\$65.000	\$116,870.00	\$25.000	\$44,950.00	\$30.000	\$53,940.00
404.65	EMULSIFIED ASPHALT	CWT	82.000	\$10.000	\$820.00	\$147.000	\$12,054.00	\$10.000	\$820.00
406.50	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	LU	1.000	\$1.000	\$1.00	\$1.000	\$1.00	\$1.000	\$1.00
502.10	SHORING SUPERSTRUCTURE	LS	1.000	\$25,000.000	\$25,000.00	\$16,000.000	\$16,000.00	\$12,000.000	\$12,000.00
506.60	STRUCTURAL STEEL	LB	550.000	\$50.000	\$27,500.00	\$17.500	\$9,625.00	\$80.000	\$44,000.00
507.11	REINFORCING STEEL, LEVEL I	LB	1,105.000	\$5.000	\$5,525.00	\$3.700	\$4,088.50	\$24.000	\$26,520.00
507.16	DRILLING AND GROUTING DOWELS	LF	180.000	\$75.000	\$13,500.00	\$32.000	\$5,760.00	\$65.000	\$11,700.00
514.10	WATER REPELLENT, SILANE	GAL	76.000	\$275.000	\$20,900.00	\$66.000	\$5,016.00	\$72.000	\$5,472.00
516.10	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	LF	509.000	\$150.000	\$76,350.00	\$147.000	\$74,823.00	\$360.000	\$183,240.00
516.11	BRIDGE EXPANSION JOINT, VERMONT	LF	181.000	\$1,800.000	\$325,800.00	\$1,900.000	\$343,900.00	\$2,175.000	\$393,675.00
519.20	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	SY	6,651.000	\$20.000	\$133,020.00	\$22.000	\$146,322.00	\$24.000	\$159,624.00
524.11	JOINT SEALER, HOT POURED	LF	807.000	\$30.000	\$24,210.00	\$24.000	\$19,368.00	\$33.000	\$26,631.00
529.10	REMOVAL OF BRIDGE PAVEMENT	SY	6,651.000	\$65.000	\$432,315.00	\$15.000	\$99,765.00	\$34.000	\$226,134.00
529.25	REMOVAL OF CONCRETE OR MASONRY	CY	2.000	\$5,000.000	\$10,000.00	\$3,700.000	\$7,400.00	\$2,900.000	\$5,800.00
541.25	CONCRETE, CLASS B	CY	2.000	\$15,000.000	\$30,000.00	\$2,250.000	\$4,500.00	\$4,100.000	\$8,200.00
580.10	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS I	SY	371.000	\$355.000	\$131,705.00	\$500.000	\$185,500.00	\$750.000	\$278,250.00
580.11	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	SY	75.000	\$1,500.000	\$112,500.00	\$750.000	\$56,250.00	\$2,200.000	\$165,000.00
580.12	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS III	CY	7.000	\$15,000.000	\$105,000.00	\$6,000.000	\$42,000.00	\$25,000.000	\$175,000.00
580.16	SURFACE PREPARATION FOR MEMBRANE	SF	59,825.000	\$0.100	\$5,982.50	\$0.500	\$29,912.50	\$0.180	\$10,768.50
580.20	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	CF	108.000	\$175.000	\$18,900.00	\$125.000	\$13,500.00	\$220.000	\$23,760.00
608.45	TRUCK-MOUNTED ATTENUATOR	HR	64.000	\$250.000	\$16,000.00	\$40.000	\$2,560.00	\$180.000	\$11,520.00
616.225	REPOINTING GRANITE BRIDGE CURB	GAL	22.000	\$300.000	\$6,600.00	\$145.000	\$3,190.00	\$350.000	\$7,700.00
616.40	REMOVING AND RESETTING CURB	LF	48.000	\$85.000	\$4,080.00	\$79.000	\$3,792.00	\$105.000	\$5,040.00
621.90	TEMPORARY TRAFFIC BARRIER	LF	3,700.000	\$55.000	\$203,500.00	\$40.000	\$148,000.00	\$65.000	\$240,500.00
621.95	REMOVE AND RESET TEMPORARY TRAFFIC BARRIER	LF	3,700.000	\$5.000	\$18,500.00	\$20.000	\$74,000.00	\$34.000	\$125,800.00
630.10	UNIFORMED TRAFFIC OFFICERS	HR	400.000	\$125.000	\$50,000.00	\$80.000	\$32,000.00	\$85.000	\$34,000.00
630.15	FLAGGERS	HR	400.000	\$45.000	\$18,000.00	\$55.000	\$22,000.00	\$55.000	\$22,000.00
631.10	FIELD OFFICE, ENGINEERS	LS	1.000	\$25,000.000	\$25,000.00	\$20,000.000	\$20,000.00	\$39,500.000	\$39,500.00
631.16	TESTING EQUIPMENT, CONCRETE	LS	1.000	\$1,000.000	\$1,000.00	\$750.000	\$750.00	\$1,000.000	\$1,000.00
631.17	TESTING EQUIPMENT, BITUMINOUS	LS	1.000	\$1,000.000	\$1,000.00	\$1,000.000	\$1,000.00	\$1,000.000	\$1,000.00
631.26	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	3,000.000	\$1.000	\$3,000.00	\$1.000	\$3,000.00	\$1.000	\$3,000.00
633.10	CPM SCHEDULE	EACH	24.000	\$100.000	\$2,400.00	\$300.000	\$7,200.00	\$375.000	\$9,000.00
634.10	EMPLOYEE TRAINEESHIP	HR	520.000	\$1.000	\$520.00	\$5.000	\$2,600.00	\$15.000	\$7,800.00
635.11	MOBILIZATION/DEMOLITION	LS	1.000	\$380,000.000	\$380,000.00	\$535,100.000	\$535,100.00	\$650,000.000	\$650,000.00
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE	LS	1.000	\$400,000.000	\$400,000.00	\$561,500.000	\$561,500.00	\$180,000.000	\$180,000.00
641.17	PORTABLE CHANGEABLE MESSAGE SIGN RENTAL	DAY	480.000	\$75.000	\$36,000.00	\$72.000	\$34,560.00	\$50.000	\$24,000.00
641.18	PORTABLE ARROW BOARD RENTAL	DAY	480.000	\$50.000	\$24,000.00	\$60.000	\$28,800.00	\$28.000	\$13,440.00
646.423	DURABLE 6 INCH WHITE LINE, EPOXY PAINT	LF	3,760.000	\$3.000	\$11,280.00	\$3.400	\$12,784.00	\$4.000	\$15,040.00
646.433	DURABLE 6 INCH YELLOW LINE, EPOXY PAINT	LF	1,660.000	\$3.000	\$4,980.00	\$3.400	\$5,644.00	\$4.000	\$6,640.00
646.620	TEMPORARY 6 INCH WHITE LINE	LF	34,720.000	\$1.100	\$38,192.00	\$4.000	\$138,880.00	\$0.750	\$26,040.00
646.630	TEMPORARY 6 INCH YELLOW LINE	LF	480.000	\$11.000	\$5,280.00	\$5.500	\$2,640.00	\$0.750	\$360.00
646.85	REMOVAL OF EXISTING PAVEMENT MARKINGS	SF	440.000	\$11.000	\$4,840.00	\$15.000	\$6,600.00	\$7.250	\$3,190.00
900.640	SPECIAL PROVISION (BRIDGE RAILING REPAIR)	LF	120.000	\$250.000	\$30,000.00	\$350.000	\$42,000.00	\$435.000	\$52,200.00
900.640	SPECIAL PROVISION (JOINT REPLACEMENT REPAIR) (BRIDGE NO. 59N)	LF	44.000	\$2,000.000	\$88,000.00	\$5,330.000	\$234,520.00	\$2,270.000	\$99,880.00
900.640	SPECIAL PROVISION (JOINT REPLACEMENT REPAIR) (BRIDGE NO. 59S)	LF	44.000	\$2,000.000	\$88,000.00	\$5,330.000	\$234,520.00	\$2,270.000	\$99,880.00
900.640	SPECIAL PROVISION (JOINT REPLACEMENT REPAIR) (BRIDGE NO. 60N)	LF	46.000	\$2,000.000	\$92,000.00	\$2,400.000	\$110,400.00	\$2,300.000	\$105,800.00
900.640	SPECIAL PROVISION (JOINT REPLACEMENT REPAIR) (BRIDGE NO. 60S)	LF	47.000	\$2,000.000	\$94,000.00	\$2,400.000	\$112,800.00	\$2,250.000	\$105,750.00
900.640	SPECIAL PROVISION (JOINT REPLACEMENT REPAIR) (BRIDGE NO. 61S)	LF	46.000	\$2,000.000	\$92,000.00	\$2,400.000	\$110,400.00	\$1,730.000	\$79,580.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 58N)	LS	1.000	\$10,000.000	\$10,000.00	\$29,500.000	\$29,500.00	\$57,850.000	\$57,850.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 58N)	LS	1.000	\$7,500.000	\$7,500.00	\$8,400.000	\$8,400.00	\$7,500.000	\$7,500.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 58S)	LS	1.000	\$10,000.000	\$10,000.00	\$29,500.000	\$29,500.00	\$57,850.000	\$57,850.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 58S)	LS	1.000	\$7,500.000	\$7,500.00	\$6,700.000	\$6,700.00	\$4,500.000	\$4,500.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 59N)	LS	1.000	\$500.000	\$500.00	\$34,000.000	\$34,000.00	\$54,100.000	\$54,100.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 59N)	LS	1.000	\$7,500.000	\$7,500.00	\$7,700.000	\$7,700.00	\$13,100.000	\$13,100.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 59S)	LS	1.000	\$500.000	\$500.00	\$34,000.000	\$34,000.00	\$55,000.000	\$55,000.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 59S)	LS	1.000	\$7,500.000	\$7,500.00	\$7,700.000	\$7,700.00	\$13,100.000	\$13,100.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 60N)	LS	1.000	\$5,000.000	\$5,000.00	\$21,700.000	\$21,700.00	\$57,050.000	\$57,050.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 60N)	LS	1.000	\$7,500.000	\$7,500.00	\$8,400.000	\$8,400.00	\$13,100.000	\$13,100.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 60S)	LS	1.000	\$5,000.000	\$5,000.00	\$21,700.000	\$21,700.00	\$57,050.000	\$57,050.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 60S)	LS	1.000	\$7,500.000	\$7,500.00	\$8,400.000	\$8,400.00	\$13,100.000	\$13,100.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 61N)	LS	1.000	\$5,000.000	\$5,000.00	\$21,700.000	\$21,700.00	\$59,000.000	\$59,000.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 61N)	LS	1.000	\$7,500.000	\$7,500.00	\$8,400.000	\$8,400.00	\$7,500.000	\$7,500.00
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS) (BRIDGE NO. 61S)	LS	1.000	\$5,000.000	\$5,000.00	\$21,700.000	\$21,700.00	\$44,000.000	\$44,000.00
900.645	SPECIAL PROVISION (MICELLANEOUS BRIDGE CLEANING) (BRIDGE NO. 61S)	LS	1.000	\$7,500.000	\$7,500.00	\$8,400.000	\$8,400.00	\$7,898.500	\$7,898.50
900.650	SPECIAL PROVISION (MIXTURE PAY ADJUSTMENT) (N.A.B.I.)	LU	1.000	\$1.000	\$1.00	\$1.000	\$1.00	\$1.000	\$1.00
900.680	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	TON	1,261.000	\$255.000	\$321,555.00	\$240.000	\$302,640.00	\$230.000	\$290,030.00
					\$3,776,701.50		\$4,192,591.00		\$4,592,000.00
Totals:					\$3,776,701.50		\$4,192,591.00		\$4,592,000.00