

**DATE BIDS OPEN:** September 22, 2023, 11:00 AM

**SCOPE OF WORK:** ABUTMENT REHABILITATIONS, EXPANSION BEARING REHABILITATION, BOTTOM LATERAL BRACING REPLACEMENTS, GUSSET PLATE REPLACEMENTS, PIN HANGAR PLATE REPAIRS, TO PCHORD STRUT REPAIRS, DIAPHRAM REPLACEMENTS, CLEANING AND PAINTING.

**COMPLETION DATE:** November 18, 2024

**LOCATION:** WACR BRIDGE NO.304 OVER THE NORTH BRANCH OF THE WINOOSKI RIVER.

Pay Item	Description	Unit	Quantity	1. ENGINEERS CONSTRUCTION, INC. 98 ENGINEERS DRIVE WILLISTON, VT 05495		Unit Price	Total	Unit Price	Total	Unit Price	Total
				Unit Price	Total						
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	LS	1.000	\$2,500.000	\$2,500.00						
203.15	COMMON EXCAVATION	CY	110.000	\$40.000	\$4,400.00						
204.22	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	1.000	\$75.000	\$75.00						
502.11	SHORING SUPERSTRUCTURE BEARINGS	EACH	2.000	\$60,000.000	\$120,000.00						
506.60	STRUCTURAL STEEL	LB	7,000.000	\$82.500	\$577,500.00						
507.16	DRILLING AND GROUTING DOWELS	LF	16.000	\$140.000	\$2,240.00						
522.25	STRUCTURAL LUMBER AND TIMBER, TREATED (BALLAST RETAINERS)	MFBM	.200	\$40,000.000	\$8,000.00						
529.20	PARTIAL REMOVAL OF STRUCTURE	EACH	1.000	\$60,000.000	\$60,000.00						
531.18	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES	EACH	2.000	\$48,000.000	\$96,000.00						
580.21	POLYMER CONCRETE REPAIR MATERIAL	CY	1.000	\$10,000.000	\$10,000.00						
602.30	REPOINTING MASONRY	SY	40.000	\$410.000	\$16,400.00						
630.10	UNIFORMED TRAFFIC OFFICERS	HR	40.000	\$50.000	\$2,000.00						
630.15	FLAGGERS	HR	120.000	\$30.000	\$3,600.00						
631.10	FIELD OFFICE, ENGINEERS	LS	1.000	\$16,750.000	\$16,750.00						
631.16	TESTING EQUIPMENT, CONCRETE	LS	1.000	\$1,000.000	\$1,000.00						
631.18	TESTING EQUIPMENT, PROTECTIVE COATINGS	LS	1.000	\$750.000	\$750.00						
631.19	TESTING EQUIPMENT, GROUT	LS	1.000	\$1,000.000	\$1,000.00						
631.26	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	3,000.000	\$1.000	\$3,000.00						
632.10	RAILROAD FLAGGERS (N.A.B.I.)	DL	45,000.000	\$1.000	\$45,000.00						
633.10	CPM SCHEDULE	EACH	5.000	\$600.000	\$3,000.00						
635.11	MOBILIZATION/DEMOBILIZATION	LS	1.000	\$95,000.000	\$95,000.00						
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE	LS	1.000	\$20,000.000	\$20,000.00						
649.21	GEOTEXTILE UNDER RAILROAD BALLAST	SY	210.000	\$5.000	\$1,050.00						
651.15	SEED	LB	20.000	\$10.000	\$200.00						
651.18	FERTILIZER	LB	100.000	\$4.000	\$400.00						
651.20	AGRICULTURAL LIMESTONE	TON	.400	\$700.000	\$280.00						
651.35	TOPSOIL	CY	30.000	\$56.000	\$1,680.00						
653.01	EPSC PLAN	LS	1.000	\$3,000.000	\$3,000.00						
653.02	MONITORING EPSC PLAN	HR	30.000	\$30.000	\$900.00						
653.03	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	LU	1.000	\$3,000.000	\$3,000.00						
653.10	HAY MULCH	TON	.400	\$1,300.000	\$520.00						
653.20	ROLLED EROSION CONTROL PRODUCT, TYPE I	SY	250.000	\$3.500	\$875.00						
653.35	STABILIZED CONSTRUCTION ENTRANCE	CY	20.000	\$30.000	\$600.00						
653.475	SILT FENCE, TYPE I	LF	320.000	\$6.000	\$1,920.00						
653.55	PROJECT DEMARCATION FENCE	LF	450.000	\$5.000	\$2,250.00						
653.60	EROSION LOG	LF	100.000	\$16.000	\$1,600.00						
900.615	SPECIAL PROVISION (TRAIN DELAY LIQUIDATED DAMAGES)(WACR)(N.A.B.I.)	DL	1.000	\$1.000	\$1.00						
900.620	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(7"X9"X8'-6")	EACH	75.000	\$350.000	\$26,250.00						
900.620	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(7"X9"X9')	EACH	6.000	\$400.000	\$2,400.00						
900.620	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(7"X9"X10')	EACH	6.000	\$450.000	\$2,700.00						
900.620	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(7"X9"X11')	EACH	6.000	\$475.000	\$2,850.00						
900.620	SPECIAL PROVISION (RIVET REPLACEMENT)	EACH	100.000	\$125.000	\$12,500.00						
900.640	SPECIAL PROVISION (SURFACE AND ALIGN RAILROAD TRACKS)	LF	160.000	\$60.000	\$9,600.00						
900.645	SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS)	LS	1.000	\$7,500.000	\$7,500.00						
900.645	SPECIAL PROVISION (FIELD PAINTING STEEL, TWO COAT SYSTEM)	LS	1.000	\$230,000.000	\$230,000.00						
900.645	SPECIAL PROVISION (REMOVAL, CONTAINMENT, AND DISPOSAL OF LEAD PAINT) (TYPE III)	LS	1.000	\$175,000.000	\$175,000.00						
900.645	SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS, BRIDGE)	LS	1.000	\$10,009.000	\$10,009.00						
900.680	SPECIAL PROVISION (RAILROAD BALLAST)	TON	150.000	\$48.000	\$7,200.00						
					\$1,592,500.00						
<b>Totals:</b>					<b>\$1,592,500.00</b>						