

DATE BIDS OPEN: October 25, 2024, 11:00 AM

SCOPE OF WORK: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE RECONSTRUCTION OF THE EXISTING AT-GRADE CROSSING SURFACE, REMOVAL AND INSTALLATION OF A NEW GRADE CROSSING ACTIVE WARNING SYSTEM, SITE GRADING, NEW CURB EXTENSIONS AND THE UPGRADING OF THE EXISTING SIGNING AND MARKINGS ON THE HIGHWAY APPROACHES ALONG THE VERMONT RAILWAY, INC. MAINLINE IN THE CITY OF RUTLAND. , WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE RECONSTRUCTION OF THE EXISTING AT-GRADE CROSSING SURFACE, REMOVAL AND INSTALLATION OF A NEW GRADE CROSSING ACTIVE WARNING SYSTEM, SITE GRADING, NEW CURB EXTENSIONS AND THE UPGRADING OF THE EXISTING SIGNING AND MARKINGS ON THE HIGHWAY APPROACHES ALONG THE VERMONT RAILWAY, INC. MAINLINE IN THE CITY OF RUTLAND.

COMPLETION DATE: November 14, 2025

LOCATION: BEGINNING IN THE CITY OF RUTLAND AT MP 54.71 AND EXTENDING NORTH A DISTANCE OF 0.05 MILE ENDING AT MP 54.76, BEGINNING IN THE CITY OF RUTLAND AT MP 54.71 AND EXTENDING NORTH A DISTANCE OF 0.05 MILE ENDING AT MP 54.79.

Pay Item	Description	Unit	Quantity	1. ENGINEERS CONSTRUCTION, INC. 98 ENGINEERS DRIVE WILLISTON, VT 05495		2. J. P. SICARD, INC. 4261 SOUTH BARTON ROAD BARTON, VT 05822			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
199.9999	LIQUIDATED DAMAGES, TRAIN DELAY (N.A.B.I.)	DL	2.000	\$1.000	\$2.00	\$1.000	\$2.00		
201.3100	THINNING AND TRIMMING FOR SIGNS	EACH	3.000	\$550.000	\$1,650.00	\$150.000	\$450.00		
203.1500	COMMON EXCAVATION	CY	875.000	\$36.000	\$31,500.00	\$48.000	\$42,000.00		
204.2000	TRENCH EXCAVATION OF EARTH	CY	20.000	\$50.000	\$1,000.00	\$10.000	\$200.00		
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	2.000	\$75.000	\$150.00	\$75.000	\$150.00		
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	SY	2,100.000	\$4.000	\$8,400.00	\$12.000	\$25,200.00		
301.2800	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	TON	35.000	\$40.000	\$1,400.00	\$70.000	\$2,450.00		
404.1100	TACK COAT, EMULSIFIED ASPHALT	CWT	15.000	\$215.000	\$3,225.00	\$420.000	\$6,300.00		
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	TON	320.000	\$364.000	\$116,480.00	\$452.000	\$144,640.00		
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	TON	165.000	\$354.000	\$58,410.00	\$452.000	\$74,580.00		
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	DL	2.000	\$1.000	\$2.00	\$1.000	\$2.00		
406.9200	PAY ADJUSTMENT, BCP, MAT DENSITY (N.A.B.I.)	DL	2.000	\$1.000	\$2.00	\$1.000	\$2.00		
418.1000	ASPHALTIC APPROACH MATERIAL	SF	730.000	\$105.000	\$76,650.00	\$62.000	\$45,260.00		
514.1000	WATER REPELLENT, SILANE	GAL	15.000	\$100.000	\$1,500.00	\$70.000	\$1,050.00		
605.1006	UNDERDRAIN PIPE, 6 INCH	LF	410.000	\$27.500	\$11,275.00	\$46.000	\$18,860.00		
605.2006	UNDERDRAIN CARRIER PIPE, 6 INCH	LF	175.000	\$35.000	\$6,125.00	\$30.000	\$5,250.00		
608.3001	POWER BROOM RENTAL, TYPE I	HR	48.000	\$30.000	\$1,440.00	\$150.000	\$7,200.00		
608.3700	TRUCK RENTAL	HR	48.000	\$75.000	\$3,600.00	\$130.000	\$6,240.00		
616.2100	VERTICAL GRANITE CURB	LF	125.000	\$175.000	\$21,875.00	\$55.000	\$6,875.00		
616.4100	REMOVAL OF EXISTING CURB	LF	90.000	\$30.000	\$2,700.00	\$20.000	\$1,800.00		
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	95.000	\$185.000	\$17,575.00	\$187.000	\$17,765.00		
618.3000	DETECTABLE WARNING SURFACE	SF	70.000	\$80.000	\$5,600.00	\$55.000	\$3,850.00		
619.1400	BOLLARDS	EACH	4.000	\$1,725.000	\$6,900.00	\$1,500.000	\$6,000.00		
629.2800	ADJUST ELEVATION OF VALVE BOX	EACH	6.000	\$130.000	\$780.00	\$400.000	\$2,400.00		
630.1000	UNIFORMED TRAFFIC OFFICERS	HR	250.000	\$35.000	\$8,750.00	\$132.000	\$33,000.00		
630.1500	FLAGGERS	HR	500.000	\$60.000	\$30,000.00	\$65.000	\$32,500.00		
631.1000	FIELD OFFICE, ENGINEER'S	LS	1.000	\$10,500.000	\$10,500.00	\$6,000.000	\$6,000.00		
631.1600	TESTING EQUIPMENT, CONCRETE	LS	1.000	\$900.000	\$900.00	\$1,000.000	\$1,000.00		
631.1700	TESTING EQUIPMENT, BITUMINOUS	LS	1.000	\$475.000	\$475.00	\$1,500.000	\$1,500.00		
631.2600	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	3,000.000	\$1.000	\$3,000.00	\$1.000	\$3,000.00		
632.1000	RAILROAD FLAGGERS (N.A.B.I.)	DL	30,000.000	\$1.000	\$30,000.00	\$1.000	\$30,000.00		
633.1000	CPM SCHEDULE	EACH	6.000	\$660.000	\$3,960.00	\$100.000	\$600.00		
635.1100	MOBILIZATION/DEMOBILIZATION (STP 3000(22))	LS	1.000	\$130,000.000	\$130,000.00	\$350,000.000	\$350,000.00		
635.1100	MOBILIZATION/DEMOBILIZATION (STP 3000(23))	LS	1.000	\$80,000.000	\$80,000.00	\$150,000.000	\$150,000.00		
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE (STP 3000(22))	LS	1.000	\$60,000.000	\$60,000.00	\$105,000.000	\$105,000.00		
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE (STP 3000(23))	LS	1.000	\$38,400.000	\$38,400.00	\$30,000.000	\$30,000.00		
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	6.000	\$1,200.000	\$7,200.00	\$5,522.000	\$33,132.00		
646.2010	4 INCH WHITE LINE, WATERBORNE PAINT	LF	240.000	\$2.400	\$576.00	\$3.000	\$720.00		
646.2111	4 INCH YELLOW LINE, WATERBORNE PAINT	LF	640.000	\$2.400	\$1,536.00	\$3.000	\$1,920.00		
646.3010	LETTER OR SYMBOL, WATERBORNE PAINT	EACH	4.000	\$175.000	\$700.00	\$160.000	\$640.00		
646.3110	CROSSWALK MARKING, WATERBORNE PAINT	LF	70.000	\$30.000	\$2,100.00	\$27.000	\$1,890.00		
646.3210	RAILROAD CROSSING SYMBOL, WATERBORNE PAINT	EACH	3.000	\$600.000	\$1,800.00	\$525.000	\$1,575.00		
651.1500	TURF ESTABLISHMENT, GENERAL SEED	SY	75.000	\$13.000	\$975.00	\$10.000	\$750.00		
651.3500	TOPSOIL	CY	10.000	\$37.000	\$370.00	\$165.000	\$1,650.00		
653.1000	HAY MULCH	TON	.100	\$3,500.000	\$350.00	\$2,000.000	\$200.00		
656.3003	DECIDUOUS TREES, LARGE	EACH	3.000	\$1,400.000	\$4,200.00	\$400.000	\$1,200.00		
662.0010	RAILROAD BALLAST	TON	1,200.000	\$60.000	\$72,000.00	\$71.000	\$85,200.00		
662.0120	REMOVE AND REPLACE CROSS TIES	EACH	273.000	\$275.000	\$75,075.00	\$395.000	\$107,835.00		
662.0400	REMOVE JOINTED RAIL AND INSTALL CWR	LF	385.000	\$300.000	\$115,500.00	\$427.000	\$164,395.00		
662.0410	RAISE, ALIGN, AND SURFACE TRACK	LF	600.000	\$20.000	\$12,000.00	\$75.000	\$45,000.00		
663.0200	PRECAST CONCRETE PANEL GRADE CROSSING SYSTEM (DOT 851-293E)	LS	1.000	\$55,000.000	\$55,000.00	\$138,269.000	\$138,269.00		
663.0200	PRECAST CONCRETE PANEL GRADE CROSSING SYSTEM (DOT 851-292X)	LS	1.000	\$97,500.000	\$97,500.00	\$186,269.000	\$186,269.00		
664.1000	RAILROAD-HIGHWAY CROSSING ACTIVE WARNING SYSTEM	LS	1.000	\$495,000.000	\$495,000.00	\$642,772.000	\$642,772.00		
667.0020001	FACTORY BONDED INSULATED JOINTS	EACH	2.000	\$7,400.000	\$14,800.00	\$4,332.000	\$8,664.00		
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	SF	171.000	\$24.000	\$4,104.00	\$21.000	\$3,591.00		
675.3300	TUBULAR STEEL SIGN POST	LB	330.000	\$8.500	\$2,805.00	\$8.000	\$2,640.00		
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	LF	190.000	\$21.500	\$4,085.00	\$19.000	\$3,610.00		
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	EACH	19.000	\$24.000	\$456.00	\$40.000	\$760.00		
678.2020004	RRFB, SOLAR-POWERED, DOUBLE SIDED	EACH	2.000	\$14,600.000	\$29,200.00	\$16,800.000	\$33,600.00		
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	DL	2.000	\$1.000	\$2.00	\$1.000	\$2.00		
					\$1,771,560.00		\$2,627,410.00		
Totals:					\$1,771,560.00		\$2,627,410.00		