

DATE BIDS OPEN: March 25, 2022, 11:00 AM
 SCOPE OF WORK: Replacement of Bridge 30 located on VT 105 in Richford at MM0.9 due to ER VT20-1.
 COMPLETION DATE: October 21, 2022
 LOCATION: Beginning 1.2 miles south of the intersection of VT 105, Main St. and River St. in Richford and extending 250 feet north on VT 105.

Pay Item	Description	Unit	Quantity	1. A.L. ST. ONGE CONTRACTOR, INC. 1724 NORTH MAIN STREET MONTGOMERY, VT 05470		2. CCS CONSTRUCTORS, INC. 138 MUNSON AVENUE MORRISVILLE, VT 05661			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	LS	1.000	\$5,000.000	\$5,000.00	\$15,000.000	\$15,000.00		
203.15	COMMON EXCAVATION	CY	2,725.000	\$10.000	\$27,250.00	\$15.000	\$40,875.00		
203.16	SOLID ROCK EXCAVATION	CY	10.000	\$100.000	\$1,000.00	\$250.000	\$2,500.00		
203.27	UNCLASSIFIED CHANNEL EXCAVATION	CY	140.000	\$25.000	\$3,500.00	\$25.000	\$3,500.00		
204.22	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	1.000	\$75.000	\$75.00	\$75.000	\$75.00		
204.30	GRANULAR BACKFILL FOR STRUCTURES	CY	575.000	\$35.000	\$20,125.00	\$65.000	\$37,375.00		
208.30	COFFERDAM EXCAVATION, EARTH	CY	925.000	\$30.000	\$27,750.00	\$23.000	\$21,275.00		
208.35	COFFERDAM EXCAVATION, ROCK	CY	250.000	\$100.000	\$25,000.00	\$200.000	\$50,000.00		
208.40	COFFERDAM (ABUTMENT #1)	LS	1.000	\$150,000.000	\$150,000.00	\$175,000.000	\$175,000.00		
208.40	COFFERDAM (ABUTMENT #2)	LS	1.000	\$150,000.000	\$150,000.00	\$175,000.000	\$175,000.00		
210.10	COARSE-MILLING, BITUMINOUS PAVEMENT	SY	510.000	\$13.250	\$6,757.50	\$12.000	\$6,120.00		
301.35	SUBBASE OF DENSE GRADED CRUSHED STONE	CY	1,825.000	\$45.000	\$82,125.00	\$50.000	\$91,250.00		
401.10	AGGREGATE SURFACE COURSE	CY	55.000	\$50.000	\$2,750.00	\$80.000	\$4,400.00		
404.65	EMULSIFIED ASPHALT	CWT	25.000	\$36.800	\$920.00	\$50.000	\$1,250.00		
406.50	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	LU	1.000	\$1.000	\$1.00	\$1.000	\$1.00		
507.11	REINFORCING STEEL, LEVEL I (EPOXY COATED)(FPQ)	LB	6,490.000	\$1.900	\$12,331.00	\$2.000	\$12,980.00		
507.11	REINFORCING STEEL, LEVEL I	LB	29,010.000	\$1.800	\$52,218.00	\$2.000	\$58,020.00		
507.12	REINFORCING STEEL, LEVEL II (FPQ)	LB	16,880.000	\$2.300	\$38,824.00	\$3.000	\$50,640.00		
507.16	DRILLING AND GROUTING DOWELS	LF	120.000	\$25.000	\$3,000.00	\$125.000	\$15,000.00		
514.10	WATER REPELLENT, SILANE	GAL	30.000	\$70.000	\$2,100.00	\$100.000	\$3,000.00		
516.10	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG (FPQ)	LF	62.000	\$164.000	\$10,168.00	\$155.000	\$9,610.00		
522.25	STRUCTURAL LUMBER AND TIMBER, TREATED (DECKING AND RAILING)(FPQ)	MFBM	.100	\$10,000.000	\$1,000.00	\$95,000.000	\$9,500.00		
524.11	JOINT SEALER, HOT POURED (FPQ)	LF	62.000	\$24.500	\$1,519.00	\$30.000	\$1,860.00		
525.33	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM (FPQ)	LF	74.000	\$437.000	\$32,338.00	\$450.000	\$33,300.00		
527.10	MAINTENANCE OF STRUCTURES AND APPROACHES	LS	1.000	\$5,000.000	\$5,000.00	\$10,000.000	\$10,000.00		
529.20	PARTIAL REMOVAL OF STRUCTURE	EACH	1.000	\$15,000.000	\$15,000.00	\$45,000.000	\$45,000.00		
541.30	CONCRETE, CLASS C	CY	270.000	\$800.000	\$216,000.00	\$375.000	\$101,250.00		
601.2615	18" CPEP(SL)	LF	7.000	\$130.000	\$910.00	\$125.000	\$875.00		
604.20	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	EACH	1.000	\$3,000.000	\$3,000.00	\$6,000.000	\$6,000.00		
609.10	DUST CONTROL WITH WATER	MGAL	10.000	\$100.000	\$1,000.00	\$80.000	\$800.00		
613.06	STONE FILL, STREAM BED MATERIAL (E-STONE, TYPE IV)	CY	210.000	\$50.000	\$10,500.00	\$75.000	\$15,750.00		
613.13	STONE FILL, TYPE IV	CY	110.000	\$45.000	\$4,950.00	\$55.000	\$6,050.00		
616.28	CAST-IN-PLACE CONCRETE CURB, TYPE B	LF	153.000	\$50.000	\$7,650.00	\$75.000	\$11,475.00		
617.10	REMOVE AND RESET MAILBOX, SINGLE SUPPORT	EACH	3.000	\$150.000	\$450.00	\$250.000	\$750.00		
618.10	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	5.000	\$200.000	\$1,000.00	\$175.000	\$875.00		
620.11	CHAIN-LINK FENCE, 4 FEET	LF	38.000	\$69.000	\$2,622.00	\$62.000	\$2,356.00		
620.20	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 4 FEET	EACH	4.000	\$316.000	\$1,264.00	\$325.000	\$1,300.00		
621.20	STEEL BEAM GUARDRAIL, GALVANIZED	LF	245.000	\$40.000	\$9,800.00	\$40.000	\$9,800.00		
621.50	MANUFACTURED TERMINAL SECTION, FLARED	EACH	2.000	\$3,220.000	\$6,440.00	\$3,500.000	\$7,000.00		
621.60	ANCHOR FOR STEEL BEAM RAIL	EACH	2.000	\$1,265.000	\$2,530.00	\$1,200.000	\$2,400.00		
621.72	GUARDRAIL APPROACH SECTION, GALVANIZED 2 RAIL BOX BEAM	EACH	4.000	\$9,800.000	\$39,200.00	\$10,000.000	\$40,000.00		
621.80	REMOVAL AND DISPOSAL OF GUARDRAIL	LF	100.000	\$5.000	\$500.00	\$10.000	\$1,000.00		
629.20	ADJUST ELEVATION OF VALVE BOX	EACH	1.000	\$300.000	\$300.00	\$1,000.000	\$1,000.00		
630.10	UNIFORMED TRAFFIC OFFICERS	HR	200.000	\$20.000	\$4,000.00	\$80.000	\$16,000.00		
630.15	FLAGGERS	HR	600.000	\$45.000	\$27,000.00	\$40.000	\$24,000.00		
631.10	FIELD OFFICE, ENGINEERS	LS	1.000	\$10,000.000	\$10,000.00	\$18,000.000	\$18,000.00		
631.16	TESTING EQUIPMENT, CONCRETE	LS	1.000	\$1,000.000	\$1,000.00	\$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		
631.19	TESTING EQUIPMENT, GROUT	LS	1.000	\$1,000.000	\$1,000.00	\$500.000	\$500.00		
631.26	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	3,000.000	\$1.000	\$3,000.00	\$1.000	\$3,000.00		
633.10	CPM SCHEDULE	EACH	7.000	\$500.000	\$3,500.00	\$600.000	\$4,200.00		
634.10	EMPLOYEE TRAINEESHIP	HR	520.000	\$10.000	\$5,200.00	\$15.000	\$7,800.00		
635.11	MOBILIZATION/DEMOBILIZATION	LS	1.000	\$134,444.000	\$134,444.00	\$145,000.000	\$145,000.00		
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE	LS	1.000	\$20,000.000	\$20,000.00	\$18,000.000	\$18,000.00		
641.15	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2.000	\$5,000.000	\$10,000.00	\$5,000.000	\$10,000.00		
646.404	DURABLE 4 INCH WHITE LINE, POLYUREA	LF	1,200.000	\$2.870	\$3,444.00	\$3.000	\$3,600.00		
646.414	DURABLE 4 INCH YELLOW LINE, POLYUREA	LF	1,200.000	\$2.870	\$3,444.00	\$3.000	\$3,600.00		
649.11	GEOTEXTILE FOR ROADBED SEPARATOR	SY	1,420.000	\$5.000	\$7,100.00	\$2.000	\$2,840.00		
649.31	GEOTEXTILE UNDER STONE FILL	SY	325.000	\$5.000	\$1,625.00	\$3.000	\$975.00		
651.15	SEED	LB	80.000	\$25.000	\$2,000.00	\$5.000	\$400.00		
651.18	FERTILIZER	LB	600.000	\$4.000	\$2,400.00	\$2.000	\$1,200.00		
651.20	AGRICULTURAL LIMESTONE	TON	1.000	\$800.000	\$800.00	\$1,000.000	\$1,000.00		
651.35	TOPSOIL	CY	220.000	\$50.000	\$11,000.00	\$55.000	\$12,100.00		
651.40	GRUBBING MATERIAL (12")	SY	190.000	\$15.000	\$2,850.00	\$45.000	\$8,550.00		
653.01	EPSC PLAN	LS	1.000	\$4,000.000	\$4,000.00	\$5,000.000	\$5,000.00		
653.02	MONITORING EPSC PLAN	HR	40.000	\$120.000	\$4,800.00	\$12.000	\$480.00		
653.03	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	LU	1.000	\$2,970.468	\$2,970.47	\$2,970.468	\$2,970.47		
653.12	STRAW MULCH	TON	1.000	\$1,000.000	\$1,000.00	\$1,500.000	\$1,500.00		
653.20	ROLLED EROSION CONTROL PRODUCT, TYPE I	SY	375.000	\$8.000	\$3,000.00	\$2.000	\$750.00		
653.35	STABILIZED CONSTRUCTION ENTRANCE	CY	60.000	\$100.000	\$6,000.00	\$45.000	\$2,700.00		
653.45	FILTER BAG	EACH	2.000	\$200.000	\$400.00	\$600.000	\$1,200.00		
653.475	SILT FENCE, TYPE I	LF	775.000	\$5.000	\$3,875.00	\$5.000	\$3,875.00		
653.476	SILT FENCE, TYPE II	LF	150.000	\$10.000	\$1,500.00	\$6.000	\$900.00		
653.50	BARRIER FENCE	LF	375.000	\$3.000	\$1,125.00	\$2.000	\$750.00		
653.55	PROJECT DEMARCATION FENCE	LF	800.000	\$1.500	\$1,200.00	\$2.000	\$1,600.00		
675.20	TRAFFIC SIGN, TYPE A	SF	2.000	\$74.750	\$149.50	\$80.000	\$160.00		
675.341	SQUARE TUBE SIGN POST AND ANCHOR	LF	24.000	\$26.500	\$636.00	\$30.000	\$720.00		
676.10	DELINEATOR WITH STEEL POST	EACH	4.000	\$133.000	\$532.00	\$125.000	\$500.00		
900.608	SPECIAL PROVISION (PERFORMANCE-BASED CONCRETE, CLASS PCS)	CY	350.000	\$1,000.000	\$350,000.00	\$725.000	\$253,750.00		
900.608	SPECIAL PROVISION (PERFORMANCE-BASED CONCRETE, CLASS PCD)(FPQ)	CY	91.000	\$1,250.000	\$113,750.00	\$1,800.000	\$163,800.00		
900.645	SPECIAL PROVISION (IN-WATER SEDIMENT ISOLATION MEASURES)	LS	1.000	\$5,000.000	\$5,000.00	\$15,000.000	\$15,000.00		
900.645	SPECIAL PROVISION (SEWER MAIN ON BRIDGE)(4")	LS	1.000	\$50,000.000	\$50,000.00	\$50,000.000	\$50,000.00		
900.645	SPECIAL PROVISION (REMOVAL OF TEMPORARY BRIDGE AND APPROACHES)	LS	1.000	\$100,000.000	\$100,000.00	\$81,000.000	\$81,000.00		
900.650	SPECIAL PROVISION (MAT DENSITY PAY ADJUSTMENT, SMALL QUANTITY)(N.A.B.I.)	LU	1.000	\$1.000	\$1.00	\$1.000	\$1.00		
900.650	SPECIAL PROVISION (MIXTURE PROPERTIES PAY ADJUSTMENT)(N.A.B.I.)	LU	1.000	\$1.000	\$1.00	\$1.000	\$1.00		
900.670	SPECIAL PROVISION (WET AREA SEED MIX)	SF	2,400.000	\$0.450	\$1,080.00	\$1.500	\$3,600.00		
900.670	SPECIAL PROVISION (CONCRETE BRIDGE DECK SURFACE PREPARATION)(FPQ)	SF	1,725.000	\$12.500	\$21,562.50	\$10.000	\$17,250.00		
900.680	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	TON	700.000	\$189.750	\$132,825.00	\$175.000	\$122,500.00		
					\$2,044,081.97		\$2,093,984.47		
Totals:					\$2,044,081.97		\$2,093,984.47		