

**Bid Results Detail Report**



RICHMOND IM 089-2(52)  
C03128  
FEDERAL

**DATE BIDS OPEN:** March 17, 2023, 11:00 AM  
**SCOPE OF WORK:** Replacement of existing bridge with a new two span bridge and related roadway work  
**COMPLETION DATE:** October 24, 2025  
**LOCATION:** Bridge 29 on US 2 in the town of Richmond located approximately 1.9 miles east of the intersection of US 2 and VT 117

Pay Item	Description	Unit	Quantity	1. ENGINEERS CONSTRUCTION, INC. 98 ENGINEERS DRIVE WILLISTON, VT 05495		2. KUBRICKY CONSTRUCTION CORPORATION 269 BALLARD ROAD WILTON, NY 12831		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
<b>ITEMS COMMON TO ALL ALTERNATES</b>									
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	LS	1,000	\$85,000.00	\$85,000.00	\$24,000.00	\$24,000.00		
203.15	COMMON EXCAVATION	CY	4,120.000	\$22.500	\$92,700.00	\$29.000	\$119,480.00		
203.16	SOLID ROCK EXCAVATION	CY	50.000	\$100.000	\$5,000.00	\$595.000	\$29,750.00		
203.30	EARTH BORROW	CY	22,960.000	\$28.500	\$654,360.00	\$25.000	\$574,000.00		
203.32	GRANULAR BORROW	CY	650.000	\$43.000	\$27,950.00	\$97.000	\$63,050.00		
204.20	TRENCH EXCAVATION OF EARTH	CY	1,535.000	\$75.000	\$115,125.00	\$35.000	\$53,725.00		
204.21	TRENCH EXCAVATION OF ROCK	CY	20.000	\$340.000	\$6,800.00	\$415.000	\$8,300.00		
204.22	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	1.000	\$75.000	\$75.00	\$75.000	\$75.00		
204.25	STRUCTURE EXCAVATION	CY	731.000	\$37.500	\$27,412.50	\$25.000	\$18,275.00		
204.30	GRANULAR BACKFILL FOR STRUCTURES	CY	2,185.000	\$48.500	\$105,972.50	\$77.000	\$168,245.00		
210.10	COARSE-MILLING, BITUMINOUS PAVEMENT	SY	400.000	\$28.000	\$11,200.00	\$19.000	\$7,600.00		
301.25	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	CY	6,760.000	\$50.000	\$338,000.00	\$63.000	\$425,880.00		
402.12	AGGREGATE SHOULDERS	TON	140.000	\$70.000	\$9,800.00	\$70.000	\$9,800.00		
404.65	EMULSIFIED ASPHALT	CWT	101.000	\$35.000	\$3,535.00	\$31.000	\$3,131.00		
406.38	HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES	SY	82.000	\$50.000	\$4,100.00	\$63.000	\$5,166.00		
406.50	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	LU	1.000	\$1.000	\$1.00	\$1.000	\$1.00		
504.10	FURNISHING EQUIPMENT FOR DRIVING PILING	LS	1.000	\$195,000.000	\$195,000.00	\$1,285,000.000	\$1,285,000.00		
505.20	STEEL PILING, HP 14 X 117	LF	876.000	\$145.000	\$127,020.00	\$30.000	\$26,280.00		
505.45	DYNAMIC PILE LOADING TEST	EACH	2.000	\$9,300.000	\$18,600.00	\$9,400.000	\$18,800.00		
506.56	STRUCTURAL STEEL, CURVED PLATE GIRDER (FPQ)	LB	1,006,400.000	\$4.500	\$4,528,800.00	\$4.700	\$4,730,080.00		
507.11	REINFORCING STEEL, LEVEL I	LB	42,486.000	\$1.340	\$56,931.24	\$2.850	\$121,085.10		
507.11	REINFORCING STEEL, LEVEL I (EPOXY COATED)	LB	7,916.000	\$2.000	\$15,832.00	\$2.300	\$18,206.80		
507.12	REINFORCING STEEL, LEVEL II	LB	246,356.000	\$2.270	\$559,228.12	\$2.800	\$689,796.80		
507.19	MECHANICAL BAR CONNECTOR (#11)(LOW-CARBON, CHROMIUM)	EACH	280.000	\$80.000	\$22,400.00	\$275.000	\$77,000.00		
508.15	SHEAR CONNECTORS (4890 EST - 7/8" X7")	LS	1.000	\$48,000.000	\$48,000.00	\$44,000.000	\$44,000.00		
514.10	WATER REPELLENT, SILANE	GAL	210.000	\$125.000	\$26,250.00	\$175.000	\$36,750.00		
524.11	JOINT SEALER, HOT POURED	LF	72.000	\$40.000	\$2,880.00	\$44.000	\$3,168.00		
525.335	BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM	LF	766.000	\$305.000	\$233,630.00	\$310.000	\$237,460.00		
529.15	REMOVAL OF STRUCTURE (16,902 SF - EST.)	EACH	1.000	\$600,000.000	\$600,000.00	\$518,000.000	\$518,000.00		
531.15	BEARING DEVICE ASSEMBLY, HIGH LOAD MULTI-ROTATIONAL	EACH	5.000	\$9,750.000	\$48,750.00	\$10,000.000	\$50,000.00		
531.18	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES	EACH	10.000	\$4,200.000	\$42,000.00	\$4,300.000	\$43,000.00		
541.25	CONCRETE, CLASS B	CY	70.000	\$785.000	\$54,950.00	\$2,200.000	\$154,000.00		
541.45	CONTROLLED DENSITY (FLOWABLE) FILL	CY	30.000	\$400.000	\$12,000.00	\$460.000	\$13,800.00		
601.0025	24" CSP .064 (2-2/3 X 1/2)	LF	97.000	\$150.000	\$14,550.00	\$83.000	\$8,051.00		
601.0057	48" CSP .109 (2-2/3 X 1/2)	LF	224.000	\$480.000	\$107,520.00	\$235.000	\$52,640.00		
601.2615	18" CPEP(SL)	LF	80.000	\$105.000	\$8,400.00	\$74.000	\$5,920.00		
601.2620	24" CPEP(SL)	LF	364.000	\$180.000	\$65,520.00	\$100.000	\$36,400.00		
601.2625	30" CPEP(SL)	LF	75.000	\$150.000	\$11,250.00	\$175.000	\$13,125.00		
604.11	CONCRETE MANHOLE WITH CAST IRON COVER	EACH	3.000	\$6,600.000	\$19,800.00	\$15,000.000	\$45,000.00		
608.10	BULLDOZER RENTAL, TYPE I	HR	100.000	\$130.000	\$13,000.00	\$420.000	\$42,000.00		
608.15	POWER GRADER RENTAL	HR	100.000	\$140.000	\$14,000.00	\$190.000	\$19,000.00		
608.25	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	HR	100.000	\$140.000	\$14,000.00	\$375.000	\$37,500.00		
608.37	TRUCK RENTAL	HR	100.000	\$110.000	\$11,000.00	\$175.000	\$17,500.00		
608.40	LOADER RENTAL, TYPE I	HR	100.000	\$115.000	\$11,500.00	\$165.000	\$16,500.00		
609.10	DUST CONTROL WITH WATER	MGAL	388.000	\$42.000	\$16,296.00	\$140.000	\$54,320.00		
609.15	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	TON	1.000	\$1,075.000	\$1,075.00	\$1,100.000	\$1,100.00		
613.10	STONE FILL, TYPE I	CY	3.000	\$230.000	\$690.00	\$2,600.000	\$7,800.00		
613.11	STONE FILL, TYPE II	CY	380.000	\$105.000	\$39,900.00	\$105.000	\$39,900.00		
616.28	CAST-IN-PLACE CONCRETE CURB, TYPE B	LF	220.000	\$42.000	\$9,240.00	\$69.000	\$15,180.00		
617.15	REMOVE AND REPLACE MAILBOX, SINGLE SUPPORT	EACH	5.000	\$330.000	\$1,650.00	\$350.000	\$1,750.00		
620.12	CHAIN-LINK FENCE, 6 FEET	LF	680.000	\$48.000	\$32,640.00	\$49.000	\$33,320.00		
620.21	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 6 FEET	EACH	8.000	\$815.000	\$6,520.00	\$895.000	\$7,160.00		
620.55	REMOVAL OF EXISTING FENCE	LF	550.000	\$6.000	\$3,300.00	\$11.000	\$6,050.00		
620.75	SNOW BARRIER FENCE	LF	766.000	\$60.500	\$46,343.00	\$63.000	\$48,258.00		
621.20	STEEL BEAM GUARDRAIL, GALVANIZED	LF	1,875.000	\$35.000	\$65,625.00	\$36.000	\$67,500.00		
621.50	MANUFACTURED TERMINAL SECTION, FLARED	EACH	5.000	\$3,350.000	\$16,750.00	\$3,500.000	\$17,500.00		
621.60	ANCHOR FOR STEEL BEAM RAIL	EACH	1.000	\$1,420.000	\$1,420.00	\$1,500.000	\$1,500.00		
621.725	GUARDRAIL APPROACH SECTION, GALVANIZED 3 RAIL BOX BEAM	EACH	4.000	\$11,950.000	\$47,800.00	\$12,500.000	\$50,000.00		
621.80	REMOVAL AND DISPOSAL OF GUARDRAIL	LF	1,713.000	\$1.750	\$2,997.75	\$1.900	\$3,254.70		
630.10	UNIFORMED TRAFFIC OFFICERS	HR	1,000.000	\$105.000	\$105,000.00	\$105.000	\$105,000.00		
630.15	FLAGGERS	HR	4,000.000	\$62.000	\$248,000.00	\$75.000	\$300,000.00		
631.10	FIELD OFFICE, ENGINEERS	LS	1.000	\$70,850.000	\$70,850.00	\$105,000.000	\$105,000.00		
631.16	TESTING EQUIPMENT, CONCRETE	LS	1.000	\$1,290.000	\$1,290.00	\$2,000.000	\$2,000.00		
631.17	TESTING EQUIPMENT, BITUMINOUS	LS	1.000	\$500.000	\$500.00	\$1,300.000	\$1,300.00		
631.26	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	9,000.000	\$1.000	\$9,000.00	\$1.000	\$9,000.00		
633.10	CPM SCHEDULE	EACH	30.000	\$450.000	\$13,500.00	\$930.000	\$27,900.00		
634.10	EMPLOYEE TRAINEESHIP	HR	1,040.000	\$20.000	\$20,800.00	\$21.000	\$21,840.00		
635.11	MOBILIZATION/DEMobilIZATION	LS	1.000	\$2,150,000.000	\$2,150,000.00	\$1,750,000.000	\$1,750,000.00		
641.15	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2.000	\$29,000.000	\$58,000.00	\$22,500.000	\$45,000.00		
646.403	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	LF	4,050.000	\$2.000	\$8,100.00	\$2.150	\$8,707.50		
646.413	DURABLE 4 INCH YELLOW LINE, EPOXY PAINT	LF	4,050.000	\$2.000	\$8,100.00	\$2.150	\$8,707.50		
649.11	GEOTEXTILE FOR ROADBED SEPARATOR	SY	500.000	\$5.000	\$2,500.00	\$1.400	\$700.00		
649.31	GEOTEXTILE UNDER STONE FILL	SY	155.000	\$6.000	\$930.00	\$21.000	\$3,255.00		
651.15	SEED	LB	620.000	\$12.000	\$7,440.00	\$13.000	\$8,060.00		
651.17	SEED, WINTER RYE	LB	620.000	\$8.000	\$4,960.00	\$6.250	\$3,875.00		
651.18	FERTILIZER	LB	4,100.000	\$3.000	\$12,300.00	\$5.000	\$20,500.00		
651.20	AGRICULTURAL LIMESTONE	TON	9.000	\$650.000	\$5,850.00	\$1,300.000	\$11,700.00		
651.35	TOPSOIL	CY	2,200.000	\$60.000	\$132,000.00	\$105.000	\$231,000.00		
651.40	GRUBBING MATERIAL (12")	SY	100.000	\$30.000	\$3,000.00	\$43.000	\$4,300.00		
653.01	EPSC PLAN	LS	1.000	\$3,000.000	\$3,000.00	\$6,300.000	\$6,300.00		
653.02	MONITORING EPSC PLAN	HR	200.000	\$40.000	\$8,000.00	\$115.000	\$23,000.00		
653.03	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	LU	1.000	\$8,000.000	\$8,000.00	\$8,000.000	\$8,000.00		
653.10	HAY MULCH	TON	9.000	\$900.000	\$8,100.00	\$1,300.000	\$11,700.00		
653.20	ROLLED EROSION CONTROL PRODUCT, TYPE I	SY	6,350.000	\$3.000	\$19,050.00	\$3.750	\$23,812.50		
653.25	CHECK DAM, TYPE I	CY	100.000	\$180.000	\$18,000.00	\$245.000	\$24,500.00		
653.40	INLET PROTECTION DEVICE, TYPE I	EACH	2.000	\$200.000	\$400.00	\$190.000	\$380.00		
653.475	SILT FENCE, TYPE I	LF	1,701.000	\$9.000	\$15,309.00	\$6.250	\$10,631.25		
653.55	PROJECT DEMARCATION FENCE	LF	3,765.000	\$1.000	\$3,765.00	\$2.500	\$9,412.50		
653.60	EROSION LOG	LF	74.000	\$8.000	\$592.00	\$13.000	\$962.00		
675.341	SQUARE TUBE SIGN POST AND ANCHOR	LF	110.000	\$24.000	\$2,640.00	\$23.000	\$2,530.00		
675.50	REMOVING SIGNS	EACH	16.000	\$15.000	\$240.00	\$15.000	\$240.00		
675.60	RESETTING SIGNS	EACH	16.000	\$50.000	\$800.00	\$50.000	\$800.00		
676.10	DELINEATOR WITH STEEL POST	EACH	9.000	\$130.000	\$1,170.00	\$150.000	\$1,350.00		
678.21	ELECTRICAL CONDUIT (2") (HDPE) (SDR 11)	LF	1,350.000	\$14.000	\$18,900.00	\$31.000	\$41,850.00		
678.21	ELECTRICAL CONDUIT (8") (PVC) (SCH 40)	LF	580.000	\$90.000	\$52,200.00	\$63.000	\$36,540.00		
900.608	SPECIAL PROVISION (PERFORMANCE-BASED CONCRETE, CLASS PCD) (FPQ)	CY	620.000	\$1,500.000	\$930,000.00	\$1,700.000	\$1,054,000.00		
900.608	SPECIAL PROVISION (PERFORMANCE-BASED CONCRETE, CLASS PCS) (FPQ)	CY	840.000	\$705.000	\$592,200.00	\$1,200.000	\$1,008,000.00		
900.608	SPECIAL PROVISION (PERFORMANCE-BASED CONCRETE, CLASS SCC) (FPQ)	CY	71.000	\$3,175.000	\$225,425.00	\$1,300.000	\$92,300.00		
900.620	SPECIAL PROVISION (ELECTRICAL VAULT)	EACH							