

DATE BIDS OPEN: January 26, 2024, 11:00 AM
SCOPE OF WORK: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE REALIGNMENT OF U.S. ROUTE 2 INCLUDING A NEW BRIDGE OVER INTERSTATE 89, REALIGNMENT OF INTERSTATE RAMPS AND US ROUTE 2 AT EXIT 17, RESURFACING OF U.S. ROUTE 7 WITH THE ADDITION OF STRIPING, CURB, IMPROVEMENTS, SIGNAGE, BENCH CORRODOR IMPROVEMENTS, AND OTHER HIGHWAY RELATED ITEMS.

COMPLETION DATE: July 01, 2025
LOCATION: CONCRETE CURB AT A POINT IN THE TOWN OF COLCHESTER, 0.461 MILES WEST OF THE INTERSECTION OF U.S. ROUTE 2 AND U.S. ROUTE 7 AND EXTENDING EASTERLY ALONG U.S. ROUTE 2 TO THE INTERSECTION WITH U.S. ROUTE 7 IN COLCHESTER. ALSO INCLUDED IS 0.511 MILES OF U.S. ROUTE 7 CENTERED ABOUT THE INTERSECTION OF U.S. ROUTE 7 AND U.S. ROUTE 2 AND INTERSTATE RAMPS AT EXIT 17.

Pay Item	Description	Unit	Quantity	1 Kuhnly-Johns Lane LLC 288 Balluff Road Wilton, VT 02811		2 ENGINEERS DESIGN, INC. WILKINSON, VT 05486		3 J A McDONALD INC 45 Three Mile Bridge Rd Middlebury, VT 05752	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
203.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND TRUMPS	LS	1,000	\$86,000.00	\$86,000.00	\$110,000.00	\$110,000.00	\$102,000.00	\$102,000.00
203.15	COMMON EXCAVATION	CY	99,780.00	\$14.00	\$1,396,920.00	\$24.00	\$2,394,720.00	\$28.00	\$2,780,160.00
203.16	SOLID ROCK EXCAVATION	CY	238.00	\$275.00	\$65,450.00	\$300.00	\$71,400.00	\$100.00	\$23,800.00
203.30	EARTH BORROW	CY	21,038.00	\$1.20	\$25,245.60	\$19.25	\$404,827.50	\$5.00	\$1,051,900.00
203.31	SAND BORROW	CY	25,280.00	\$23.00	\$581,440.00	\$35.00	\$884,800.00	\$47.00	\$1,188,160.00
203.32	GRANULAR BORROW	CY	8,140.00	\$52.00	\$423,280.00	\$60.00	\$488,400.00	\$67.00	\$545,180.00
204.20	TRENCH EXCAVATION OF EARTH	CY	3,560.00	\$52.00	\$185,120.00	\$65.00	\$231,700.00	\$73.00	\$259,880.00
204.21	TRENCH EXCAVATION OF ROCK	CY	350.00	\$210.00	\$73,500.00	\$275.00	\$96,750.00	\$342.00	\$120,700.00
204.22	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	1,000	\$75.00	\$75.00	\$75.00	\$75.00	\$75.00	\$75.00
204.23	STRUCTURE EXCAVATION	CY	1,870.00	\$18.00	\$33,660.00	\$15.00	\$28,050.00	\$39.00	\$72,930.00
204.30	GRANULAR BACKFILL FOR STRUCTURES	CY	2,500.00	\$44.00	\$110,200.00	\$30.00	\$75,000.00	\$72.00	\$181,200.00
210.10	COARSE MILLING, BITUMINOUS PAVEMENT	SY	25,740.00	\$33.00	\$852,840.00	\$8.00	\$205,920.00	\$3.00	\$77,220.00
213.10	MILLED BUMBLE STRIPS (SINOUSOID, CENTERLINE)	LF	419,000.00	\$2.00	\$838,000.00	\$2.50	\$1,047,500.00	\$3.00	\$1,257,000.00
213.15	MILLED BUMBLE STRIPS (SINOUSOID)	LF	7,500.00	\$2.10	\$15,750.00	\$2.50	\$18,750.00	\$3.00	\$22,500.00
301.35	SUBBASE OF DENSE GRADES CRUSHED STONE	CY	30,600.00	\$43.00	\$1,315,800.00	\$40.00	\$1,224,000.00	\$60.00	\$1,836,000.00
402.13	AGGREGATE SHOULDERS, RAP	TON	2,260.00	\$32.00	\$72,320.00	\$40.00	\$90,400.00	\$47.00	\$106,140.00
404.65	EMULSIFIED ASPHALT	CWT	638.00	\$55.00	\$35,090.00	\$70.00	\$44,660.00	\$67.00	\$42,639.00
406.29	AIR VOID PAY ADJUSTMENT (N.A.B.I.)	LU	1,000	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
406.29	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	LU	1,000	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
406.35	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	TON	21,000.00	\$140.00	\$2,940,000.00	\$158.75	\$3,333,750.00	\$143.00	\$3,003,000.00
406.38	HAND PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES	SY	500.00	\$50.00	\$25,000.00	\$50.00	\$25,000.00	\$50.00	\$25,000.00
406.50	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	LU	1,000	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
504.10	FURNISHING EQUIPMENT FOR DRIVING PILING	LS	1,000	\$200,000.00	\$200,000.00	\$205,000.00	\$205,000.00	\$200,000.00	\$200,000.00
505.18	STEEL PILING, HP 14 X 89	LF	990.00	\$110.00	\$108,900.00	\$92.00	\$91,020.00	\$118.00	\$116,820.00
505.19	STEEL PILING, HP 14 X 102	LF	980.00	\$115.00	\$112,700.00	\$94.50	\$92,610.00	\$135.00	\$132,300.00
505.45	DYNAMIC PILE LOADING TEST	EACH	3,000	\$3,450.00	\$10,350.00	\$4,225.00	\$12,675.00	\$4,000.00	\$12,000.00
505.55	STRUCTURAL STEEL, PLATE ORDER (WEATHERING) (FPD)	LB	412,300.00	\$4.20	\$1,736,270.00	\$4.00	\$1,649,200.00	\$5.00	\$2,061,500.00
507.11	REINFORCING STEEL, LEVEL I	LB	20,870.00	\$2.65	\$55,305.50	\$2.50	\$52,175.00	\$1.75	\$36,522.50
507.11	REINFORCING STEEL, LEVEL I (EPOXY COATED)	LB	13,600.00	\$1.95	\$26,520.00	\$2.00	\$27,200.00	\$2.00	\$27,200.00
507.12	REINFORCING STEEL, LEVEL II	LB	153,600.00	\$2.50	\$384,000.00	\$3.00	\$460,800.00	\$2.00	\$307,200.00
508.15	SHEAR CONNECTORS (289 - 7/8 INCH X 7 INCH)	LS	1,000	\$28,500.00	\$28,500.00	\$31,800.00	\$31,800.00	\$34,700.00	\$34,700.00
514.10	WATER REPELLENT, SILANE	GAL	160,000.00	\$220.00	\$35,200.00	\$80.00	\$12,800.00	\$170.00	\$16,000.00
514.10	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	LF	258.00	\$40.00	\$10,320.00	\$20.00	\$5,160.00	\$28.00	\$7,224.00
524.11	JOINT SEALER, HOT POURED	LF	130.00	\$120.00	\$15,600.00	\$42.00	\$5,460.00	\$44.00	\$5,720.00
525.15	REMOVAL OF STRUCTURE (11030 SF - EST)	EACH	1,000	\$364,000.00	\$364,000.00	\$346,000.00	\$346,000.00	\$600,000.00	\$600,000.00
531.18	BEARING DECK ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOM PLATES	EACH	7,000	\$5,000.00	\$35,000.00	\$6,750.00	\$47,250.00	\$5,800.00	\$40,600.00
541.21	CONCRETE, CLASS A	CY	19,000	\$905.00	\$17,195.00	\$1,100.00	\$20,900.00	\$1,380.00	\$26,220.00
541.25	CONCRETE, CLASS B	CY	5,000	\$2,200.00	\$11,000.00	\$2,500.00	\$12,500.00	\$1,800.00	\$9,000.00
541.45	CONTROLLED DENSITY (FLOWABLE) FILL	CY	50.00	\$285.00	\$14,250.00	\$750.00	\$37,500.00	\$368.00	\$18,400.00
601.0810	1" RCP CLASS III	LF	18,000	\$440.00	\$7,920.00	\$460.00	\$8,280.00	\$390.00	\$7,020.00
601.0825	3" RCP CLASS III	LF	100,000	\$450.00	\$45,000.00	\$65.00	\$6,500.00	\$200.00	\$20,000.00
601.0835	3" RCP CLASS III	LF	85,000	\$150.00	\$12,750.00	\$87.00	\$7,365.00	\$134.00	\$11,480.00
601.2815	1" CPEP(S)	LF	1,648,000	\$71.00	\$117,712.00	\$60.00	\$98,880.00	\$117.00	\$192,756.00
601.2820	3" CPEP(S)	LF	1,000,000	\$50.00	\$50,000.00	\$50.00	\$50,000.00	\$40.00	\$40,000.00
601.2825	3" CPEP(S)	LF	470,000	\$115.00	\$54,050.00	\$103.00	\$48,410.00	\$122.00	\$57,340.00
601.7015	1" CPEP(S)	EACH	8,000	\$140.00	\$1,120.00	\$283.00	\$2,264.00	\$317.00	\$2,536.00
601.7020	2" CPEP(S)	EACH	9,000	\$1,000.00	\$9,000.00	\$745.00	\$6,705.00	\$800.00	\$7,200.00
601.7025	3" CPEP(S)	EACH	3,000	\$1,750.00	\$5,250.00	\$1,580.00	\$4,740.00	\$2,150.00	\$6,450.00
601.7030	3" CPEP(S)	EACH	2,000	\$2,050.00	\$4,100.00	\$2,400.00	\$4,800.00	\$2,700.00	\$5,400.00
601.7035	3" CPEP(S)	EACH	1,800	\$5,400.00	\$9,720.00	\$6,500.00	\$11,700.00	\$4,000.00	\$20,800.00
604.20	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (6" DIA.)	EACH	5,000	\$790.00	\$3,950.00	\$825.00	\$4,125.00	\$7,000.00	\$35,000.00
604.40	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	3,000	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	
605.20	UNDERDRAIN CARRIER PIPE, 6 INCHES	LF	180,000	\$17.00	\$3,060.00	\$44.00	\$7,920.00	\$84.00	\$15,120.00
609.10	DUST CONTROL WITH WATER	MGAL	1,000,000	\$55.00	\$55,000.00	\$1.00	\$1,000.00	\$80.00	\$80,000.00
611.10	STONE FILL, TYPE I	CY	276,000	\$220.00	\$60,720.00	\$95.00	\$26,220.00	\$84.00	\$23,184.00
611.11	STONE FILL, TYPE II	CY	1,570,000	\$87.00	\$136,650.00	\$68.00	\$106,760.00	\$88.00	\$138,160.00
616.28	C&T-IN PLACE CONCRETE CURB, TYPE B	LF	62,000	\$1,000.00	\$62,000.00	\$44.00	\$2,728.00	\$115.00	\$7,130.00
616.305	BITUMINOUS CONCRETE CURB, TYPE A	LF	1,610,000	\$1.00	\$1,610,000.00	\$1.20	\$1,932,000.00	\$3.00	\$4,830.00
616.41	REMOVAL OF EXISTING CURB	LF	1,810,000	\$3.90	\$7,059.00	\$7.00	\$12,670.00	\$10.00	\$18,100.00
617.12	REMOVE AND RESET MAILBOX, MULTIPLE SUPPORT	EACH	1,000	\$295.00	\$295.00	\$350.00	\$350.00	\$300.00	\$300.00
617.17	YIELDING MARKER POSTS	EACH	57,000	\$94.00	\$5,358.00	\$100.00	\$5,700.00	\$90.00	\$5,130.00
620.25	WOMEN WIRE FENCE WITH STEEL POSTS	LF	975,000	\$1.00	\$975,000.00	\$1.50	\$1,462.50	\$1.00	\$975,000.00
620.45	STEEL BRACE FOR WOMEN WIRE FENCE	EACH	4,000	\$475.00	\$1,900.00	\$562.50	\$2,250.00	\$515.00	\$2,060.00
620.55	REMOVAL OF EXISTING FENCE	LF	1,860,000	\$1.00	\$1,860,000.00	\$2.00	\$3,720.00	\$2.00	\$3,720.00
621.20	STEEL BEAM GUARDRAIL, GALVANIZED	LF	5,240.00	\$35.00	\$183,400.00	\$30.00	\$157,200.00	\$40.00	\$209,600.00
621.51	MANUFACTURED TERMINAL SECTION, FLANGED	EACH	7,000	\$2,700.00	\$18,900.00	\$2,500.00	\$17,500.00	\$3,000.00	\$21,000.00
621.81	MANUFACTURED TERMINAL SECTION, TANGENT	EACH	4,000	\$3,570.00	\$14,280.00	\$3,000.00	\$12,000.00	\$4,000.00	\$16,000.00
621.82	REMOVAL AND DISPOSAL OF GUARDRAIL	LF	2,815,000	\$195.00	\$548,925.00	\$180.00	\$506,700.00	\$215.00	\$605,225.00
625.10	SLEEVES FOR UTILITIES (1" 1/8")	TON	135,000	\$110.00	\$14,850.00	\$100.00	\$13,500.00	\$125.00	\$16,875.00
629.54	CRUSHED STONE BEDDING	TON	720,000	\$20.00	\$14,400.00	\$20.00	\$14,400.00	\$20.00	\$14,400.00
630.10	UNIFORMED TRAFFIC OFFICERS	HR	12,000,000	\$1.00	\$12,000,000.00	\$90.00	\$1,080,000.00	\$65.00	\$780,000.00
630.15	FLAGGERS	HR	12,000,000	\$1.00	\$12,000,000.00	\$70.00	\$840,000.00	\$50.00	\$600,000.00
630.18	FIELD OFFICE, ENGINEERS	LS	1,000	\$95,000.00	\$95,000.00	\$164,000.00	\$164,000.00	\$250,000.00	\$250,000.00
630.19	TESTING EQUIPMENT, CONCRETE	LS	1,000	\$1,950.00	\$1,950.00	\$1,250.00	\$1,250.00	\$5,000.00	\$5,000.00
630.25	TESTING EQUIPMENT, GROUT	LS	1,000	\$610.00	\$610.00	\$1,250.00	\$1,250.00	\$5,000.00	\$5,000.00
630.32	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	9,000,000	\$1.00	\$9,000,000.00	\$1.00	\$9,000,000.00	\$1.00	\$9,000,000.00
630.35	CPI SCHEDULE	EACH	24,000	\$800.00	\$19,200.00	\$450.00	\$10,800.00	\$1,300.00	\$31,200.00
630.40	EMPLOYEE TRAINING	HR	1,040,000	\$96.00	\$99,840.00	\$70.00	\$72,800.00	\$37.00	\$38,480.00
630.41	MOBILIZATION/DEMOBILIZATION	LS	1,000	\$5,850,000.00	\$5,850,000.00	\$5,110,000.00	\$5,110,000.00	\$8,000.00	\$8,000.00
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE	LS	1,000	\$1,742,900.00	\$1,742,900.00	\$1,040,000.00	\$1,040,000.00	\$3,400,000.00	\$3,400,000.00
641.15	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	6,000	\$14,200.00	\$85,200.00	\$12,000.00	\$72,000.00	\$28,000.00	\$168,000.00
644.44	DURABLE 4 INCH WHITE LINE, POLYUREA	LF	14,400,000	\$1.00	\$14,400,000.00	\$2.00	\$28,800.00	\$1.00	\$14,400.00
644.45	DURABLE 4 INCH YELLOW LINE, RECESSED POLYUREA	LF	14,684,000	\$1.00	\$14,684,000.00	\$2.00	\$29,368.00	\$3.00	\$44,052.00
644.46	DURABLE 8 INCH WHITE LINE, RECESSED POLYUREA	LF	9,600,000	\$3.50	\$33,360.00	\$3.75	\$35,850.00	\$3.00	\$28,800.00
644.48	DURABLE 8 INCH YELLOW LINE, RECESSED POLYUREA	LF	4,100,000	\$3.10	\$12,710.00	\$3.90	\$16,011.00	\$3.00	\$12,300.00
644.49	DURABLE 8 INCH WHITE LINE, POLYUREA	LF							