

Bid Results Detail Report

DATE BIDS OPEN: November 08, 2024, 11:00 AM

SCOPE OF WORK: REPLACEMENT OF THE EXISTING BRIDGE WITH A PRECAST CONCRETE FRAME STRUCTURE ALONG WITH RELATED ROADWAY, SIDEWALK, CHANNEL WORK AND SEWER RELOCATION

COMPLETION DATE: October 24, 2025

LOCATION: THE BRIDGE IS LOCATED IN THE TOWN OF WATERBURY ON TOWN HIGHWAY 2 (STOWE STREET), APPROXIMATELY 150 FEET SOUTH OF THE INTERSECTION OF STOWE STREET, ROUTE 100 AND BLUSH HILL ROAD

Pay Item	Description	Unit	Quantity	1. J. HUTCHINS, INC. 88 ROGERS LANE RICHMOND, VT 05477		2. J A MCDONALD INC. 46 Three Mile Bridge Rd Middlesex, VT 05602		3. ENGINEERS CONSTRUCTION, INC. 98 ENGINEERS DRIVE WILLISTON, VT 05495		
				Unit Price	Total	Unit Price	Total	Unit Price	Total	
ITEMS COMMON TO ALL ALTERNATES										
199.8121	LIQUIDATED DAMAGES, INTERIM COMPLETION DATE (N.A.B.I.)	DL	1.000			\$1.000	\$1.000			
201.1000	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	LS	1.000		\$20,000.000	\$20,000.000	\$15,000.000	\$15,000.000	\$14,000.000	\$14,000.000
203.1500	COMMON EXCAVATION	CY	1,425.000		\$25.000	\$35,625.000	\$24.000	\$34,200.000	\$30.000	\$42,750.000
203.1600	SOLID ROCK EXCAVATION	CY	270.000		\$30.000	\$8,100.000	\$32.000	\$8,640.000	\$365.000	\$98,550.000
203.2700	UNCLASSIFIED CHANNEL EXCAVATION	CY	550.000		\$40.000	\$22,000.000	\$35.000	\$19,250.000	\$38.000	\$20,900.000
204.2000	TRENCH EXCAVATION OF EARTH	CY	260.000		\$50.000	\$13,000.000	\$23.000	\$5,980.000	\$30.000	\$7,800.000
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	1.000		\$75.000	\$75.000	\$75.000	\$75.000	\$75.000	\$75.000
204.3000	GRANULAR BACKFILL FOR STRUCTURES	CY	1,415.000		\$65.000	\$91,975.000	\$77.000	\$108,955.000	\$75.000	\$106,125.000
208.3000	COFFERDAM EXCAVATION, EARTH	CY	1,200.000		\$33.000	\$39,600.000	\$35.000	\$42,000.000	\$38.000	\$45,600.000
208.3500	COFFERDAM EXCAVATION, ROCK	CY	120.000		\$125.000	\$15,000.000	\$177.000	\$21,240.000	\$500.000	\$60,000.000
208.4000	COFFERDAM (FRAME LEG 1)	LS	1.000		\$24,000.000	\$24,000.000	\$218,000.000	\$218,000.000	\$325,000.000	\$325,000.000
208.4000	COFFERDAM (FRAME LEG 2)	LS	1.000		\$24,000.000	\$24,000.000	\$170,000.000	\$170,000.000	\$395,000.000	\$395,000.000
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	SY	500.000		\$20.000	\$10,000.000	\$34.000	\$17,000.000	\$20.000	\$10,000.000
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	CY	1,700.000		\$30.000	\$51,000.000	\$56.000	\$95,200.000	\$56.000	\$95,200.000
402.1300	AGGREGATE SHOULDERS, RAP	TON	40.000		\$185.000	\$7,400.000	\$60.000	\$2,400.000	\$75.000	\$3,000.000
404.1100	TACK COAT, EMULSIFIED ASPHALT	CWT	20.000		\$50.000	\$1,000.000	\$50.000	\$1,000.000	\$135.000	\$2,700.000
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	TON	320.000		\$130.000	\$41,600.000	\$145.000	\$46,400.000	\$195.000	\$62,400.000
406.0330	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	TON	245.000		\$135.000	\$33,075.000	\$145.000	\$35,625.000	\$220.000	\$53,900.000
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	TON	15.000		\$350.000	\$5,250.000	\$175.000	\$2,625.000	\$290.000	\$4,350.000
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	SY	50.000		\$55.000	\$2,750.000	\$90.000	\$4,500.000	\$70.000	\$3,500.000
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	DL	1.000		\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000
406.9200	PAY ADJUSTMENT, BCP, MAT DENSITY (N.A.B.I.)	DL	1.000		\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000
507.1100	REINFORCING STEEL, LEVEL I	LB	1,000.000		\$2.250	\$2,250.000	\$2.500	\$2,500.000	\$3.500	\$3,500.000
507.1200	REINFORCING STEEL, LEVEL II	LB	1,510.000		\$16.000	\$24,160.000	\$2.500	\$3,775.000	\$3.500	\$5,285.000
507.1600	DRILLING AND GROUTING DOWELS	LF	250.000		\$25.000	\$6,250.000	\$37.000	\$9,250.000	\$60.000	\$15,000.000
514.1000	WATER REPELLENT, SILANE	GAL	25.000		\$100.000	\$2,500.000	\$80.000	\$2,000.000	\$120.000	\$3,000.000
519.2000	MEMBRANE WATERPROOFING, TORCH APPLIED SHEET	SY	530.000		\$44.500	\$23,585.000	\$31.000	\$16,430.000	\$58.000	\$30,740.000
525.5000	BRIDGE RAILING, GALVANIZED STEEL TUBING/CONCRETE COMBINATION	LF	124.000		\$224.000	\$27,776.000	\$246.000	\$30,504.000	\$300.000	\$37,200.000
529.1500	REMOVAL OF STRUCTURE (REMOVAL OF BRIDGE NO.36)(1110 SF - EST)	EACH	1.000		\$95,000.000	\$95,000.000	\$140,000.000	\$140,000.000	\$145,000.000	\$145,000.000
529.1500	REMOVAL OF STRUCTURE (SANITARY SEWER MANHOLE)	EACH	2.000		\$1,650.000	\$3,300.000	\$500.000	\$1,000.000	\$1,150.000	\$2,300.000
540.1000	PRECAST CONCRETE STRUCTURE (FRAME WITH WINGWALLS)	LS	1.000		\$1,450,000.000	\$1,450,000.000	\$1,270,000.000	\$1,270,000.000	\$1,520,000.000	\$1,520,000.000
541.2300	CONCRETE, CLASS C	CY	250.000		\$775.000	\$193,750.000	\$630.000	\$157,500.000	\$462.000	\$115,500.000
601.2615	18 INCH CPEP(SL)	LF	105.000		\$112.000	\$11,760.000	\$84.000	\$8,820.000	\$95.000	\$9,975.000
601.7015	18 INCH CPEPES	EACH	2.000		\$675.000	\$1,350.000	\$720.000	\$1,440.000	\$725.000	\$1,450.000
604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	EACH	1.000		\$6,500.000	\$6,500.000	\$4,400.000	\$4,400.000	\$6,600.000	\$6,600.000
604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (DEEP SUMP))	EACH	2.000		\$8,500.000	\$17,000.000	\$6,500.000	\$13,000.000	\$9,300.000	\$18,600.000
604.2200	SANITARY SEWER MANHOLE	EACH	5.000		\$8,200.000	\$41,000.000	\$5,800.000	\$29,000.000	\$7,000.000	\$35,000.000
604.4000	CHANGING ELEVATION OF DIS, CATCH BASINS, OR MANHOLES	EACH	1.000		\$1,500.000	\$1,500.000	\$3,300.000	\$3,300.000	\$1,275.000	\$1,275.000
604.4200	CHANGING ELEVATION OF SEWER MANHOLES	EACH	2.000		\$1,000.000	\$2,000.000	\$1,450.000	\$2,900.000	\$1,275.000	\$2,550.000
608.3002	POWER BROOM RENTAL, TYPE II	HR	20.000		\$150.000	\$3,000.000	\$100.000	\$2,000.000	\$110.000	\$2,200.000
613.1001	STONE FILL, TYPE I	CY	65.000		\$95.000	\$6,175.000	\$70.000	\$4,550.000	\$68.000	\$4,420.000
613.1004	STONE FILL, TYPE IV	CY	700.000		\$35.000	\$24,500.000	\$67.000	\$46,900.000	\$73.000	\$51,100.000
614.2000	IN-WATER SEDIMENT ISOLATION MEASURES (IN-WATER SEDIMENT ISOLATION DEVICE)	LS	1.000		\$10,000.000	\$10,000.000	\$2,500.000	\$2,500.000	\$56,000.000	\$56,000.000
616.2100	VERTICAL GRANITE CURB (18 INCH)	LF	720.000		\$49.000	\$35,280.000	\$64.000	\$46,080.000	\$96.000	\$69,120.000
616.2100	VERTICAL GRANITE CURB (24 INCH)	LF	140.000		\$154.000	\$21,560.000	\$175.000	\$24,500.000	\$310.000	\$43,400.000
616.2150	VERTICAL GRANITE CURB, MOUNTABLE	LF	90.000		\$118.000	\$10,620.000	\$123.000	\$11,070.000	\$150.000	\$13,500.000
618.1205	REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	300.000		\$140.000	\$42,000.000	\$122.000	\$36,600.000	\$180.000	\$54,000.000
618.1208	REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	SY	15.000		\$218.000	\$3,270.000	\$180.000	\$2,700.000	\$315.000	\$4,725.000
618.3000	DETECTABLE WARNING SURFACE	SF	60.000		\$30.000	\$1,800.000	\$31.000	\$1,860.000	\$40.000	\$2,400.000
618.4005	STAMPED CONCRETE APRON, 5 INCH	SY	75.000		\$396.000	\$29,700.000	\$222.000	\$16,650.000	\$260.000	\$19,500.000
618.4108	STAMPED CONCRETE ISLAND, 8 INCH	SY	30.000		\$447.000	\$13,410.000	\$290.000	\$8,700.000	\$330.000	\$9,900.000
619.1400	BOLLARDS	EACH	3.000		\$2,400.000	\$7,200.000	\$1,050.000	\$3,150.000	\$3,175.000	\$9,525.000
619.1700	YIELDING MARKER POSTS	EACH	2.000		\$98.000	\$196.000	\$100.000	\$200.000	\$125.000	\$250.000
621.0100	REMOVAL OF GUARDRAIL	LF	475.000		\$1.000	\$475.000	\$10.000	\$4,750.000	\$1.000	\$475.000
621.1260	HD STEEL BEAM GUARDRAIL	LF	310.000		\$44.000	\$13,640.000	\$46.000	\$14,260.000	\$58.000	\$17,980.000
621.1520	ANCHOR FOR STEEL BEAM GUARDRAIL	EACH	5.000		\$1,290.000	\$6,450.000	\$1,300.000	\$6,500.000	\$1,700.000	\$8,500.000
621.8330	GUARDRAIL APPROACH SECTION TO CONCRETE BRIDGE RAIL, TL-3	EACH	4.000		\$4,800.000	\$19,200.000	\$5,000.000	\$20,000.000	\$6,250.000	\$25,000.000
628.1532	PVC SEWER PIPE, ALL-INCLUSIVE, 8 INCH	LF	190.000		\$120.000	\$22,800.000	\$110.000	\$20,900.000	\$65.000	\$12,350.000
628.1540	PVC SEWER PIPE, ALL-INCLUSIVE, 10 INCH	LF	100.000		\$121.000	\$12,100.000	\$140.000	\$14,000.000	\$145.000	\$14,500.000
628.3100	SEWER CLEANOUT, ALL-INCLUSIVE	EACH	1.000		\$4,000.000	\$4,000.000	\$1,000.000	\$1,000.000	\$3,250.000	\$3,250.000
628.4300	TRANSFER TO NEW SYSTEM, SANITARY SEWER, ALL-INCLUSIVE	LS	1.000		\$70,000.000	\$70,000.000	\$38,000.000	\$38,000.000	\$120,000.000	\$120,000.000
629.2800	ADJUST ELEVATION OF VALVE BOX	EACH	4.000		\$140.000	\$560.000	\$350.000	\$1,400.000	\$1,000.000	\$4,000.000
630.1000	UNIFORMED TRAFFIC OFFICERS	HR	200.000		\$95.000	\$19,000.000	\$100.000	\$20,000.000	\$90.000	\$18,000.000
630.1500	FLAGGERS	HR	1,200.000		\$56.000	\$67,200.000	\$60.000	\$72,000.000	\$75.000	\$90,000.000
631.1000	FIELD OFFICE, ENGINEER'S	LS	1.000		\$15,000.000	\$15,000.000	\$14,000.000	\$14,000.000	\$15,000.000	\$15,000.000
631.1600	TESTING EQUIPMENT, CONCRETE	LS	1.000		\$500.000	\$500.000	\$1,700.000	\$1,700.000	\$1,000.000	\$1,000.000
631.1700	TESTING EQUIPMENT, BITUMINOUS	LS	1.000		\$500.000	\$500.000	\$1,100.000	\$1,100.000	\$1,000.000	\$1,000.000
631.1900	TESTING EQUIPMENT, GROUT	LS	1.000		\$600.000	\$600.000	\$1,700.000	\$1,700.000	\$1,000.000	\$1,000.000
631.2600	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	3,000.000		\$1.000	\$3,000.000	\$1.000	\$3,000.000	\$1.000	\$3,000.000
633.1000	CPM SCHEDULE	EACH	6.000		\$450.000	\$2,700.000	\$500.000	\$3,000.000	\$400.000	\$2,400.000
635.1100	MOBILIZATION/DEMOBILIZATION	LS	1.000		\$350,000.000	\$350,000.000	\$316,000.000	\$316,000.000	\$459,000.000	\$459,000.000
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE	LS	1.000		\$52,000.000	\$52,000.000	\$42,000.000	\$42,000.000	\$105,000.000	\$105,000.000
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	4.000		\$5,100.000	\$20,400.000	\$6,700.000	\$26,800.000	\$6,000.000	\$24,000.000
646.4030	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	LF	1,200.000		\$2.000	\$2,400.000	\$2.000	\$2,400.000	\$2.500	\$3,000.000
646.4130	DURABLE 4 INCH YELLOW LINE, EPOXY PAINT	LF	700.000		\$2.000	\$1,400.000	\$2.000	\$1,400.000	\$2.500	\$1,750.000
646.4830	DURABLE 24 INCH STOP BAR, EPOXY PAINT	LF	45.000		\$12.500	\$562.500	\$13.000	\$585.000	\$16.000	\$720.000
646.4930	DURABLE LETTER OR SYMBOL, EPOXY PAINT	EACH	10.000		\$200.000	\$2,000.000	\$200.000	\$2,000.000	\$250.000	\$2,500.000
646.5030	DURABLE CROSSWALK MARKING, EPOXY PAINT	LF	70.000		\$25.000	\$1,750.000	\$25.000	\$1,750.000	\$32.000	\$2,240.000
646.6000	TEMPORARY 4 INCH WHITE LINE	LF	1,200							