

Bid Results Detail Report



HARTFORD (QUECHEE) NH 020-2(45) (Re-Ad)
C03095
FEDERAL

DATE BIDS OPEN: February 17, 2023, 11:00 AM
SCOPE OF WORK: Bridge rehabilitation and approach roadway improvements.
COMPLETION DATE: June 26, 2026
LOCATION: Bridge 61 ("Quechee Gorge Bridge") carries US 4 over the Ottauquechee River in the town of Hartford approximately 3.5 miles from the US 4/VT 12 intersection.

Pay Item	Description	Unit	Quantity	1. HARRISON & BURROWES BRIDGE CONSTRUCTORS, INC. 22 HAMILTON LANE GLENMONT, NY 12077		Unit Price	Total	Unit Price	Total	Unit Price	Total
				Unit Price	Total						
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	LS	1.000		\$100,000.000		\$100,000.00				
203.15	COMMON EXCAVATION	CY	340.000		\$100.000		\$34,000.00				
204.20	TRENCH EXCAVATION OF EARTH	CY	50.000		\$120.000		\$6,000.00				
204.22	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY	1.000		\$80.000		\$80.00				
204.25	STRUCTURE EXCAVATION	CY	680.000		\$114.000		\$77,520.00				
210.10	COARSE-MILLING, BITUMINOUS PAVEMENT	SY	4,000.000		\$27.000		\$108,000.00				
301.35	SUBBASE OF DENSE GRADED CRUSHED STONE	CY	300.000		\$130.000		\$39,000.00				
401.10	AGGREGATE SURFACE COURSE	CY	10.000		\$385.000		\$3,850.00				
404.65	EMULSIFIED ASPHALT	CWT	60.000		\$31.000		\$1,860.00				
406.29	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	LU	1.000		\$1.000		\$1.00				
406.36	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT, TYPE IVB	TON	710.000		\$610.000		\$433,100.00				
406.38	HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES	SY	240.000		\$62.500		\$15,000.00				
406.50	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	LU	1.000		\$1.000		\$1.00				
502.10	SHORING SUPERSTRUCTURE	LS	1.000		\$90,000.000		\$90,000.00				
502.10	SHORING SUPERSTRUCTURE (WATER LINE SUPPORT)	LS	1.000		\$165,000.000		\$165,000.00				
506.50	STRUCTURAL STEEL, ROLLED BEAM	LB	36,800.000		\$9.450		\$347,760.00				
506.60	STRUCTURAL STEEL (REPAIRS)	LB	8,700.000		\$135.000		\$1,174,500.00				
506.60	STRUCTURAL STEEL (PEDESTRIAN SCREEN)	LB	47,500.000		\$38.000		\$1,805,000.00				
506.60	STRUCTURAL STEEL (SCUPPERS AND DOWNSPOUTS)	LB	5,412.000		\$32.000		\$173,184.00				
507.11	REINFORCING STEEL, LEVEL I (UNCOATED)	LB	2,500.000		\$2.750		\$6,875.00				
507.11	REINFORCING STEEL, LEVEL I (EPOXY COATED)	LB	101,650.000		\$2.750		\$279,537.50				
507.16	DRILLING AND GROUTING DOWELS	LF	98.000		\$78.000		\$7,644.00				
507.19	MECHANICAL BAR CONNECTOR (EPOXY COATED)	EACH	570.000		\$65.000		\$37,050.00				
507.19	MECHANICAL BAR CONNECTOR (DOWEL BAR SPLICER)	EACH	16.000		\$44.000		\$704.00				
508.15	SHEAR CONNECTORS (1644 - 7/8" X 7")	LS	1.000		\$30,000.000		\$30,000.00				
514.10	WATER REPELLENT, SILANE	GAL	58.000		\$150.000		\$8,700.00				
519.10	MEMBRANE WATERPROOFING, SPRAY APPLIED	SY	950.000		\$135.000		\$128,250.00				
522.25	STRUCTURAL LUMBER AND TIMBER, TREATED (PLANK RAIL)	MFBM	3.000		\$25,000.000		\$75,000.00				
525.10	REMOVAL OF EXISTING BRIDGE RAILING	LF	575.000		\$32.000		\$18,400.00				
529.10	REMOVAL OF BRIDGE PAVEMENT	SY	950.000		\$49.000		\$46,550.00				
529.25	REMOVAL OF CONCRETE OR MASONRY	CY	188.000		\$4,396.140		\$826,474.32				
529.25	REMOVAL OF CONCRETE OR MASONRY (ROCK SHELF)	CY	4.000		\$4,900.000		\$19,600.00				
541.45	CONTROLLED DENSITY (FLOWABLE) FILL	CY	281.000		\$550.000		\$154,550.00				
580.10	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS I	SY	31.000		\$1,500.000		\$46,500.00				
580.11	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	SY	31.000		\$2,250.000		\$69,750.00				
580.13	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	SY	5.000		\$1,700.000		\$8,500.00				
580.14	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	SY	5.000		\$2,200.000		\$11,000.00				
601.0905	12" CPEP	LF	25.000		\$150.000		\$3,750.00				
601.0915	18" CPEP	LF	20.000		\$160.000		\$3,200.00				
604.20	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	EACH	1.000		\$8,000.000		\$8,000.00				
604.30	PRECAST REINFORCED CONCRETE CURB DI WITH CAST IRON GRATE	EACH	1.000		\$10,000.000		\$10,000.00				
604.40	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	EACH	2.000		\$2,700.000		\$5,400.00				
604.46	CAST IRON GRATE WITH FRAME, TYPE B	EACH	1.000		\$2,225.000		\$2,225.00				
604.47	CAST IRON GRATE WITH FRAME, TYPE D	EACH	1.000		\$2,225.000		\$2,225.00				
613.11	STONE FILL, TYPE II	CY	350.000		\$165.000		\$57,750.00				
616.21	VERTICAL GRANITE CURB	LF	1,010.000		\$96.000		\$96,960.00				
616.41	REMOVAL OF EXISTING CURB	LF	380.000		\$11.000		\$4,180.00				
618.10	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	380.000		\$112.000		\$42,560.00				
618.30	DETECTABLE WARNING SURFACE	SF	90.000		\$56.000		\$5,040.00				
620.13	CHAIN-LINK FENCE, 8 FEET	LF	40.000		\$156.000		\$6,240.00				
620.22	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 8 FEET	EACH	2.000		\$1,050.000		\$2,100.00				
620.55	REMOVAL OF EXISTING FENCE	LF	65.000		\$15.500		\$1,007.50				
621.205	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS (POWDER COATED BLACK)	LF	200.000		\$100.000		\$20,000.00				
621.60	ANCHOR FOR STEEL BEAM RAIL	EACH	2.000		\$3,000.000		\$6,000.00				
621.80	REMOVAL AND DISPOSAL OF GUARDRAIL	LF	900.000		\$3.750		\$3,375.00				
630.10	UNIFORMED TRAFFIC OFFICERS	HR	1,000.000		\$74.500		\$74,500.00				
630.15	FLAGGERS	HR	2,000.000		\$67.000		\$134,000.00				
631.10	FIELD OFFICE, ENGINEERS	LS	1.000		\$130,000.000		\$130,000.00				
631.16	TESTING EQUIPMENT, CONCRETE	LS	1.000		\$1,850.000		\$1,850.00				
631.17	TESTING EQUIPMENT, BITUMINOUS	LS	1.000		\$1,250.000		\$1,250.00				
631.18	TESTING EQUIPMENT, PROTECTIVE COATINGS	LS	1.000		\$1.250		\$1.25				
631.26	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL	6,000.000		\$1.000		\$6,000.00				
633.10	CPM SCHEDULE	EACH	27.000		\$1,800.000		\$48,600.00				
634.10	EMPLOYEE TRAINEESHIP	HR	1,040.000		\$116.500		\$121,160.00				
635.11	MOBILIZATION/DEMOBILIZATION	LS	1.000		\$2,082,583.000		\$2,082,583.00				
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE	LS	1.000		\$350,000.000		\$350,000.00				
641.15	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	4.000		\$40,000.000		\$160,000.00				
646.424	DURABLE 6 INCH WHITE LINE, POLYUREA	LF	2,710.000		\$4.000		\$10,840.00				
646.434	DURABLE 6 INCH YELLOW LINE, POLYUREA	LF	2,760.000		\$4.000		\$11,040.00				
646.504	DURABLE CROSSWALK MARKING, POLYUREA	LF	130.000		\$31.000		\$4,030.00				
646.622	TEMPORARY 6 INCH WHITE LINE, PAINT	LF	8,970.000		\$2.250		\$20,182.50				
646.632	TEMPORARY 6 INCH YELLOW LINE, PAINT	LF	6,210.000		\$2.000		\$12,420.00				
646.682	TEMPORARY 24 INCH STOP BAR, PAINT	LF	50.000		\$15.000		\$750.00				
646.702	TEMPORARY CROSSWALK MARKING, PAINT	LF	48.000		\$20.000		\$960.00				
649.31	GEOTEXTILE UNDER STONE FILL	SY	710.000		\$4.000		\$2,840.00				
651.15	SEED	LB	30.000		\$64.000		\$1,920.00				
651.18	FERTILIZER	LB	100.000		\$16.000		\$1,600.00				
651.20	AGRICULTURAL LIMESTONE	TON	1.000		\$400.000		\$400.00				
651.35	TOPSOIL	CY	100.000		\$45.000		\$4,500.00				
651.40	GRUBBING MATERIAL (12")	SY	530.000		\$49.000		\$25,970.00				
653.01	EPSC PLAN	LS	1.000		\$2,500.000		\$2,500.00				
653.02	MONITORING EPSC PLAN	HR	100.000		\$116.000		\$11,600.00				
653.03	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	LU	1.000		\$5,000.000		\$5,000.00				
653.10	HAY MULCH	TON	1.000		\$580.000		\$580.00				
653.41	INLET PROTECTION DEVICE, TYPE II	EACH	4.000		\$570.000		\$2,280.00				
653.55	PROJECT DEMARCATION FENCE	LF	1,220.000		\$4.000		\$4,880.00				
656.30	DECIDUOUS TREES (QUERCUS PALUSTRIS)(B & B)(2" - 2 1/2" CALIPER)	EACH	1.000		\$400.000		\$400.00				
656.30	DECIDUOUS TREES (GLEDITSIA TRIACANTHOS 'STREET KEEPER')(B&B)(1"-2" CALIPER)	EACH	2.000		\$600.000		\$1,200.00				
656.85	TREE PROTECTION	LS	1.000		\$2,750.000		\$2,750.00				
675.20	TRAFFIC SIGN, TYPE A	SF	89.000		\$22.500		\$2,002.50				
675.341	SQUARE TUBE SIGN POST AND ANCHOR	LF	149.000		\$22.000		\$3,278.00				
675.50	REMOVING SIGNS	EACH	10.000		\$15.000		\$150.00				
675.60	RESETTING SIGNS	EACH	6.000		\$31.250		\$187.50				
678.40	TEMPORARY TRAFFIC SIGNAL SYSTEM	EACH	2.000		\$70,000.000		\$140,000.00				
900.608	SPECIAL PROVISION (PERFORMANCE-BASED STRUCTURAL CONCRETE, CLASS PCD)	CY	515.000		\$2,470.000		\$1,272,050.00				
900.615	SPECIAL PROVISION (IMPACTED RUST REMOVAL AT PINS) (N.A.B.I.)	DL	75,000.000		\$1.000		\$75,000.00				
900.620	SPECIAL PROVISION (REMOVE EXISTING CALL BOX)	EACH	2.000		\$2,100.000		\$4,200.00				
900.620	SPECIAL PROVISION (SLIDING BEARING DEVICE ASSEMBLY, COTTON DUCK PAD)	EACH	16.000		\$2,375.000		\$38,000.00				
900.625	SPECIAL PROVISION (EPOXY PASTE INJECTION AT TRUSS REPAIRS)	GAL	10.000		\$6,800.000		\$68,000.00				
900.640	SPECIAL PROVISION (GLARE SCREEN)	LF	1,160.000		\$17.000		\$19,720.00				
900.640	SPECIAL PROVISION (REMOVE & RESET TEMPORARY BRACED CONCRETE BARRIER)	LF	700.000		\$42.000		\$29,400.00				
900.640	SPECIAL PROVISION (TEMPORARY BRACED CONCRETE BARRIER)	LF	1,160.000		\$80.000		\$92,800.00				
900.640	SPECIAL PROVISION (WEAK POST GUARDRAIL) (POWDER COATED BLACK)	LF	405.000		\$450.000		\$182,250.00				
900.640	SPECIAL PROVISION (BRIDGE JOINT, PRECOMPRESSED SEAL)	LF	145.000		\$320.000		\$46,400.00				
900.640	SPECIAL PROVISION (BRIDGE RAILING, CM-TL3) (POWDER COATED)	LF	860.000		\$675.000		\$580,500.00				
900.645	SPECIAL PROVISION (PUBLIC PROTECTION FOR BRIDGE PROJECTS)	LS	1.000		\$45,000.000		\$45,000.00				
900.645	SPECIAL PROVISION (REMOVAL, CONTAINMENT, AND DISPOSAL OF LEAD PAINT)(TYPE I)	LS	1.000		\$5,500,000.000		\$5,500,000.00				
900.645	SPECIAL PROVISION (ULTRASONIC TESTING OF EXISTING PINS)	LS	1.000		\$38,500.000		\$38,500.00				
900.645	SPECIAL PROVISION (FIELD PAINTING STEEL, THREE COAT SYSTEM)	LS	1.000		\$2,822,000.000		\$2,822,000.00				
				Totals:			\$20,826,978.07				