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THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan  
Commissioner

William Cass, P.E.  
Assistant Commissioner

His Excellency, Governor Christopher T. Sununu  
and the Honorable Council  
State House  
Concord, New Hampshire 03301

Bureau of Construction  
December 18, 2019

**REQUESTED ACTION**

1. Authorize the Department of Transportation to enter into a contract with Evroks Corporation (Vendor 155652) of Northfield, NH on the basis of a low bid of \$1,267,669.64, for bridge preservation on the 5-span US 302 bridge over I-93 at Exit 42 in Littleton (187/065), from the date of Governor and Council approval through September 11, 2020, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2020 and Fiscal Year 2021 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$925,398.85	\$342,270.79

2. Further authorize that a contingency in the amount of \$126,766.96 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 10% of the contract amount.

Funding is available as follows:	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments		\$126,766.96

**EXPLANATION**

This project is part of the State's Ten Year Transportation Improvement Plan under the Bridge-T 1-2 Maintenance & Preservation Program. This project consists of bridge preservation work on Br. No. 187/065, US 302/NH Route 10 over I-93 NB & SB (Exit 42) in the Town of Littleton. The work limits begin approximately 400 feet west of the bridge, continue approximately 950 feet east, and end approximately 300 feet east of the bridge. The preservation work includes partial and full depth deck repairs.

The existing bridge, built in 1960 and widened in 1989, is a five span structure consisting of steel I-beam girders with a concrete deck and is approximately 256 feet long. US 302 / NH Route 10 (Br. No. 187/065) is #108 on the Bridge Tier 1&2 M&P 2018 priority list. This bridge's current condition rating is Deck: 6, Superstructure: 7, and Substructure: 7. Performing bridge preservation activities on the bridge will extend the useful life of the bridge.

The proposed contingency amount is 10%. The work involves repairs to a 40-year old bridge deck. The extent of this work has been estimated, but the full extent of the work will not be fully known until the existing asphalt and membrane are removed from the bridge. These factors increase the risk of overruns.

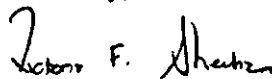
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is: 80% Federal (Bridge-T 1-2 Maintenance & Preservation) with anticipated utilization of Turnpike Toll Credits for the State's 20% match, effectively using 100% Federal funds.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Your approval of this resolution is respectfully requested.

Sincerely,



Victoria F. Sheehan  
Commissioner

VFS/pcj

Department Estimate: \$1,320,325.75  
Contract Amount: \$1,267,669.64  
Over Estimate: \$ 52,656.11  
Attachments



# ABC Bid Data

LITTLETON  
42376  
X-A004(831)

PROJECT:	LITTLETON	Awarded To:	EVROKS CORPORATION	Certified by:	<u>PETER.E.STAMNAS</u>
STATE PROJECT NUMBER:	42376		23 INDUSTRIAL DRIVE		Director of Project Development
FED. PROJECT NUMBER:	X-A004(831)		NORTHFIELD, NH 03276		
DATE BIDS OPEN:	December 12, 2019,	Amount:	\$1,267,669.64		
SCOPE OF WORK:	Preservation efforts on 5-span bridge carrying US302,NH 10 over I-93 (Littleton 187/065).	Award Date:			
COMPLETION DATE:	September 11, 2020				
LOCATION:	Grafton				

## Summary of Bidders

Contractor	Bid Amount	Rank
EVROKS CORPORATION 23 INDUSTRIAL DRIVE, NORTHFIELD NH 03276	\$1,267,669.64	A
MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH, PO BOX 86, WINDSOR VT 05089-0086	\$1,272,076.00	B
WINTERSET, INC. 128 WINTERSET DRIVE, PO BOX 968, LYNDONVILLE VT 05851-0968	\$1,349,195.30	C
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$1,388,557.30	D
SICARD INC, J P 234 GLOVER ROAD, BARTON VT 05822	\$1,727,690.90	E

Item No.	Description	Unit	Quantity	P&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03278		MILLER CONSTRUCTION, INC. 3193 US RT 6 SOUTH WINDSOR, VT 05093-0088	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.6	CURB REMOVAL FOR SALVAGE	LF	175.00	\$7.00	\$1,225.00	\$5.00	\$875.00	\$6.00	\$1,050.00
202.7	REMOVAL OF GUARDRAIL	LF	200.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00
203.1	COMMON EXCAVATION	CY	50.00	\$25.00	\$1,250.00	\$50.00	\$2,500.00	\$50.00	\$2,500.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	5.00	\$1,300.00	\$6,500.00	\$1,000.00	\$5,000.00	\$1,200.00	\$6,000.00
203.5561	EAGRT PLATFORM PREFERRED	U	1.00	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	1.00	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$50.00	\$500.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
304.3	CRUSHED GRAVEL (F)	CY	32.00	\$75.00	\$2,400.00	\$250.00	\$8,000.00	\$60.00	\$1,920.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	50.00	\$175.00	\$8,750.00	\$300.00	\$15,000.00	\$325.00	\$16,250.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	575.00	\$125.00	\$71,875.00	\$155.00	\$89,125.00	\$180.00	\$103,500.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	5.00	\$250.00	\$1,250.00	\$500.00	\$2,500.00	\$400.00	\$2,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00	\$1.25	\$7,625.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,013.00	\$1.00	\$1,013.00	\$4.00	\$4,052.00	\$4.50	\$4,558.50
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	79.80	\$250.00	\$19,950.00	\$300.00	\$23,940.00	\$335.00	\$26,733.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	6.70	\$300.00	\$2,010.00	\$500.00	\$3,350.00	\$700.00	\$4,690.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	600.00	\$7.50	\$4,500.00	\$7.00	\$4,200.00	\$10.00	\$6,000.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	5,000.00	\$6.00	\$30,000.00	\$3.00	\$15,000.00	\$3.25	\$16,250.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$120,000.00	\$120,000.00	\$100,000.00	\$100,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	43.70	\$50.00	\$2,185.00	\$55.00	\$2,403.50	\$50.00	\$2,185.00
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,510.00	\$30.00	\$45,300.00	\$17.00	\$25,670.00	\$20.00	\$30,200.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	31.00	\$450.00	\$13,950.00	\$300.00	\$9,300.00	\$250.00	\$7,750.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	4.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$750.00	\$3,000.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	11.00	\$800.00	\$8,800.00	\$650.00	\$7,150.00	\$750.00	\$8,250.00
520.01	CONCRETE CLASS AA	CY	2.60	\$2,500.00	\$6,500.00	\$1,200.00	\$3,120.00	\$1,000.00	\$2,600.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	67.20	\$1,800.00	\$120,960.00	\$1,600.00	\$107,520.00	\$1,800.00	\$120,960.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	102.00	\$110.00	\$11,220.00	\$100.00	\$10,200.00	\$65.00	\$6,630.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$55.00	\$990.00	\$50.00	\$900.00	\$50.00	\$900.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,519.00	\$50.00	\$75,950.00	\$20.00	\$30,380.00	\$18.00	\$27,342.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	70.00	\$30.00	\$2,100.00	\$25.00	\$1,750.00	\$15.00	\$1,050.00

Item No.	Description	Unit	Quantity	P&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03278		MILLER CONSTRUCTION, INC. 3193 US RT 8 SOUTH WENDSBOR, VT 05699-0088	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
541.5	PVC WATERSTOPS, NH TYPE 6 (F)	LF	154.00	\$17.50	\$2,695.00	\$10.00	\$1,540.00	\$10.00	\$1,540.00
544.	REINFORCING STEEL (F)	LB	2,652.00	\$2.00	\$5,304.00	\$2.91	\$7,717.32	\$2.00	\$5,304.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	88.00	\$5.00	\$440.00	\$10.00	\$880.00	\$10.00	\$880.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	4,758.00	\$2.50	\$11,895.00	\$3.04	\$14,464.32	\$2.00	\$9,516.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$42,000.00	\$42,000.00	\$35,000.00	\$35,000.00	\$28,000.00	\$26,000.00
556.201	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U	1.00	\$25,000.00	\$25,000.00	\$65,000.00	\$65,000.00	\$65,000.00	\$65,000.00
556.301	WORKER PROTECTION	U	1.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$750.00	\$57,750.00	\$650.00	\$50,050.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$750.00	\$57,750.00	\$650.00	\$50,050.00
561.1003	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	4.00	\$750.00	\$3,000.00	\$2,000.00	\$8,000.00	\$700.00	\$2,800.00
562.1	SILICONE JOINT SEALANT (F)	LF	7.00	\$20.00	\$140.00	\$50.00	\$350.00	\$30.00	\$210.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$400.00	\$1,600.00	\$500.00	\$2,000.00	\$300.00	\$1,200.00
563.8	RESETTING BRIDGE RAIL	LF	32.00	\$800.00	\$25,600.00	\$85.00	\$2,720.00	\$100.00	\$3,200.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	4.00	\$500.00	\$2,000.00	\$3,500.00	\$14,000.00	\$3,750.00	\$15,000.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$225.00	\$900.00	\$200.00	\$800.00	\$200.00	\$800.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	4.00	\$400.00	\$1,600.00	\$600.00	\$2,400.00	\$500.00	\$2,000.00
606.1265	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	1.00	\$2,900.00	\$2,900.00	\$3,285.00	\$3,285.00	\$3,500.00	\$3,500.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$2,900.00	\$2,900.00	\$2,985.00	\$2,985.00	\$3,500.00	\$3,500.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	88.00	\$30.00	\$2,640.00	\$35.00	\$3,080.00	\$40.00	\$3,520.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$25.00	\$1,250.00	\$30.00	\$1,500.00	\$40.00	\$2,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$35.00	\$7,000.00	\$36.00	\$7,200.00	\$45.00	\$9,000.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	290.00	\$100.00	\$29,000.00	\$52.00	\$15,080.00	\$70.00	\$20,300.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	2.00	\$1,800.00	\$3,600.00	\$1,850.00	\$3,700.00	\$2,000.00	\$4,000.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,000.00	\$6,000.00	\$1,800.00	\$3,200.00	\$5,000.00	\$10,000.00
608.24	4" CONCRETE SIDEWALK (F)	SY	250.00	\$62.50	\$15,625.00	\$75.00	\$18,750.00	\$60.00	\$15,000.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$440.00	\$6,600.00	\$400.00	\$6,000.00	\$500.00	\$7,500.00
609.01	STRAIGHT GRANITE CURB	LF	60.00	\$46.00	\$2,760.00	\$50.00	\$3,000.00	\$50.00	\$3,000.00
609.02	CURVED GRANITE CURB	LF	90.00	\$50.00	\$4,500.00	\$60.00	\$5,400.00	\$55.00	\$4,950.00
609.65	RESET GRANITE CURB (BRIDGE)	LF	42.60	\$58.00	\$2,465.00	\$65.00	\$2,762.50	\$55.00	\$2,337.50
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$77,000.00	\$77,000.00	\$28,000.00	\$28,000.00	\$27,000.00	\$27,000.00

Item No.	Description	Unit	Quantity	P&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03278		MILLER CONSTRUCTION, INC. 3183 US RT 5 SOUTH WINDSOR, VT 05099-0086	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$53,000.00	\$53,000.00	\$17,000.00	\$17,000.00	\$16,000.00	\$16,000.00
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$31,000.00	\$31,000.00	\$13,000.00	\$13,000.00	\$6,000.00	\$6,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
618.7	FLAGGERS	HR	400.00	\$35.00	\$14,000.00	\$38.50	\$15,400.00	\$38.00	\$15,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00	\$88,000.00	\$88,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$5,000.00	\$25,000.00	\$3,100.00	\$15,500.00	\$4,000.00	\$20,000.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	650.00	\$5.00	\$3,250.00	\$3.00	\$1,950.00	\$3.00	\$1,950.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	4,100.00	\$0.50	\$2,050.00	\$0.70	\$2,870.00	\$0.60	\$2,460.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	5,900.00	\$4.00	\$23,600.00	\$2.00	\$11,800.00	\$2.20	\$12,980.00
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	320.00	\$5.00	\$1,600.00	\$3.00	\$960.00	\$4.00	\$1,280.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	210.00	\$10.00	\$2,100.00	\$10.00	\$2,100.00	\$12.00	\$2,520.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	675.00	\$1.50	\$1,012.50	\$3.00	\$2,025.00	\$4.00	\$2,700.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	210.00	\$22.50	\$4,725.00	\$10.00	\$2,100.00	\$12.00	\$2,520.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	320.00	\$12.75	\$4,080.00	\$12.00	\$3,840.00	\$14.00	\$4,480.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,600.00	\$1.00	\$2,600.00	\$3.00	\$7,800.00	\$3.25	\$8,450.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	76.00	\$2.25	\$168.75	\$5.00	\$375.00	\$10.00	\$750.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	70.00	\$3.00	\$210.00	\$5.00	\$350.00	\$10.00	\$700.00
645.531	SILT FENCE	LF	650.00	\$4.50	\$2,925.00	\$4.00	\$2,600.00	\$4.00	\$2,600.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	425.00	\$8.50	\$3,612.50	\$12.00	\$5,100.00	\$5.00	\$2,125.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$5,900.00	\$23,600.00	\$3,500.00	\$14,000.00	\$2,500.00	\$10,000.00
692.	MOBILIZATION	U	1.00	\$100,000.00	\$100,000.00	\$126,500.00	\$126,500.00	\$127,000.00	\$127,000.00
698.13	FIELD OFFICE TYPE C	MON	7.00	\$1,600.00	\$11,200.00	\$1,750.00	\$12,250.00	\$1,600.00	\$11,200.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00

Totals:	\$1,320,325.75	\$1,267,669.64	\$1,272,076.00
Alt. Totals:			
Totals:	\$1,320,325.75	\$1,267,669.64	\$1,272,076.00

Item No.	Description	Unit	Quantity	PS&E		WINTERSSET, INC. 129 WINTERSSET DRIVE LYNDONVILLE, VT 05511-0968		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.6	CURB REMOVAL FOR SALVAGE	LF	175.00	\$7.00	\$1,225.00	\$19.00	\$3,325.00	\$4.00	\$700.00
202.7	REMOVAL OF GUARDRAIL	LF	200.00	\$5.00	\$1,000.00	\$8.00	\$1,600.00	\$5.00	\$1,000.00
203.1	COMMON EXCAVATION	CY	50.00	\$25.00	\$1,250.00	\$33.00	\$1,650.00	\$50.00	\$2,500.00
203.6525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	5.00	\$1,300.00	\$6,500.00	\$2,200.00	\$11,000.00	\$1,000.00	\$5,000.00
203.6561	EAGRT PLATFORM PREFERRED	U	1.00	\$1,300.00	\$1,300.00	\$1,750.00	\$1,750.00	\$1,300.00	\$1,300.00
203.6571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	1.00	\$1,300.00	\$1,300.00	\$1,700.00	\$1,700.00	\$1,750.00	\$1,750.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$50.00	\$500.00	\$80.00	\$800.00	\$50.00	\$500.00
304.3	CRUSHED GRAVEL (F)	CY	32.00	\$75.00	\$2,400.00	\$77.00	\$2,464.00	\$50.00	\$1,600.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	50.00	\$175.00	\$8,750.00	\$315.00	\$15,750.00	\$325.00	\$16,250.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	675.00	\$125.00	\$71,875.00	\$136.00	\$78,200.00	\$140.00	\$80,500.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	5.00	\$250.00	\$1,250.00	\$315.00	\$1,575.00	\$325.00	\$1,625.00
403.6	PAVEMENT JOINT ADHESIVE	LF	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00	\$1.10	\$6,710.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,013.00	\$1.00	\$1,013.00	\$4.00	\$4,052.00	\$4.25	\$4,305.25
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	79.80	\$250.00	\$19,950.00	\$315.00	\$25,137.00	\$325.00	\$25,935.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	6.70	\$300.00	\$2,010.00	\$400.00	\$2,680.00	\$525.00	\$3,517.50
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	600.00	\$7.50	\$4,500.00	\$7.00	\$4,200.00	\$8.00	\$4,800.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	5,000.00	\$6.00	\$30,000.00	\$3.00	\$15,000.00	\$3.50	\$17,500.00
602.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$105,000.00	\$105,000.00	\$172,500.00	\$172,500.00
604.1	COMMON BRIDGE EXCAVATION (F)	CY	43.70	\$50.00	\$2,185.00	\$33.00	\$1,442.10	\$12.50	\$546.25
611.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,510.00	\$30.00	\$45,300.00	\$16.00	\$24,160.00	\$25.00	\$37,750.00
611.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	31.00	\$450.00	\$13,950.00	\$275.00	\$8,525.00	\$500.00	\$15,500.00
611.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	4.00	\$700.00	\$2,800.00	\$500.00	\$2,000.00	\$1,200.00	\$4,800.00
612.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	11.00	\$800.00	\$8,800.00	\$400.00	\$4,400.00	\$750.00	\$8,250.00
620.01	CONCRETE CLASS AA	CY	2.60	\$2,500.00	\$6,500.00	\$2,200.00	\$5,720.00	\$1,200.00	\$3,120.00
620.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	67.20	\$1,800.00	\$120,960.00	\$2,135.00	\$143,472.00	\$1,200.00	\$80,640.00
634.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	102.00	\$110.00	\$11,220.00	\$80.00	\$8,160.00	\$100.00	\$10,200.00
638.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$55.00	\$990.00	\$60.00	\$1,080.00	\$50.00	\$900.00
638.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,519.00	\$50.00	\$75,950.00	\$17.50	\$26,582.50	\$18.00	\$27,342.00
640.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	70.00	\$30.00	\$2,100.00	\$30.00	\$2,100.00	\$50.00	\$3,500.00

Item No.	Description	Unit	Quantity	P&E		WINTERSSET, INC. 129 WINTERSSET DRIVE LYNDONVILLE, VT 05451-0984		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0498	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	154.00	\$17.50	\$2,695.00	\$18.00	\$2,484.00	\$10.00	\$1,540.00
544.	REINFORCING STEEL (F)	LB	2,852.00	\$2.00	\$5,304.00	\$2.85	\$7,558.20	\$2.00	\$5,304.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	88.00	\$5.00	\$440.00	\$12.00	\$1,056.00	\$5.50	\$484.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	4,758.00	\$2.50	\$11,895.00	\$3.00	\$14,274.00	\$1.60	\$7,612.80
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$42,000.00	\$42,000.00	\$40,000.00	\$40,000.00	\$25,500.00	\$25,500.00
556.201	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U	1.00	\$25,000.00	\$25,000.00	\$58,000.00	\$58,000.00	\$65,000.00	\$65,000.00
556.301	WORKER PROTECTION	U	1.00	\$5,000.00	\$5,000.00	\$2,100.00	\$2,100.00	\$8,500.00	\$8,500.00
556.401	WASTE MANAGEMENT	U	1.00	\$7,000.00	\$7,000.00	\$650.00	\$650.00	\$5,500.00	\$5,500.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$500.00	\$38,500.00	\$780.00	\$60,060.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$500.00	\$38,500.00	\$780.00	\$60,060.00
561.1003	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	4.00	\$750.00	\$3,000.00	\$1,350.00	\$5,400.00	\$780.00	\$3,120.00
562.1	SILICONE JOINT SEALANT (F)	LF	7.00	\$20.00	\$140.00	\$80.00	\$420.00	\$24.00	\$168.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$400.00	\$1,600.00	\$315.00	\$1,260.00	\$900.00	\$3,600.00
563.8	RESETTING BRIDGE RAIL	LF	32.00	\$800.00	\$25,600.00	\$80.00	\$2,560.00	\$90.00	\$2,880.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	4.00	\$500.00	\$2,000.00	\$3,700.00	\$14,800.00	\$3,750.00	\$15,000.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$225.00	\$900.00	\$250.00	\$1,000.00	\$500.00	\$2,000.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	4.00	\$400.00	\$1,600.00	\$800.00	\$3,200.00	\$400.00	\$1,600.00
606.1265	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	1.00	\$2,900.00	\$2,900.00	\$3,500.00	\$3,500.00	\$3,400.00	\$3,400.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$2,900.00	\$2,900.00	\$3,200.00	\$3,200.00	\$3,400.00	\$3,400.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	88.00	\$30.00	\$2,640.00	\$37.00	\$3,258.00	\$37.50	\$3,300.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$25.00	\$1,250.00	\$32.00	\$1,600.00	\$32.50	\$1,625.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$35.00	\$7,000.00	\$39.00	\$7,800.00	\$25.00	\$5,000.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	290.00	\$100.00	\$29,000.00	\$120.00	\$34,800.00	\$100.00	\$29,000.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	2.00	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,000.00	\$6,000.00	\$4,800.00	\$9,200.00	\$3,500.00	\$7,000.00
608.24	4" CONCRETE SIDEWALK (F)	SY	250.00	\$62.50	\$15,625.00	\$55.00	\$13,750.00	\$55.00	\$13,750.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$440.00	\$6,600.00	\$350.00	\$5,250.00	\$225.00	\$3,375.00
609.01	STRAIGHT GRANITE CURB	LF	60.00	\$46.00	\$2,760.00	\$73.00	\$4,380.00	\$22.50	\$1,350.00
609.02	CURVED GRANITE CURB	LF	90.00	\$50.00	\$4,500.00	\$105.00	\$9,450.00	\$32.50	\$2,925.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	42.50	\$58.00	\$2,465.00	\$25.00	\$1,062.50	\$75.00	\$3,187.50
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$77,000.00	\$77,000.00	\$27,000.00	\$27,000.00	\$37,500.00	\$37,500.00



Item No.	Description	Unit	Quantity	P&E		WRITERSET, INC. 129 WRITERSET DRIVE LYNDONVILLE, VT 05511-0968		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$53,000.00	\$53,000.00	\$16,000.00	\$16,000.00	\$18,500.00	\$18,500.00
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$31,000.00	\$31,000.00	\$5,500.00	\$5,500.00	\$8,500.00	\$8,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
618.7	FLAGGERS	HR	400.00	\$35.00	\$14,000.00	\$45.00	\$18,000.00	\$42.50	\$17,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$97,000.00	\$97,000.00	\$85,000.00	\$85,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$5,000.00	\$25,000.00	\$5,100.00	\$25,500.00	\$7,500.00	\$37,500.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	650.00	\$5.00	\$3,250.00	\$2.50	\$1,625.00	\$2.00	\$1,300.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	4,100.00	\$0.50	\$2,050.00	\$0.55	\$2,255.00	\$0.60	\$2,460.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	5,900.00	\$4.00	\$23,600.00	\$3.25	\$19,175.00	\$2.25	\$13,275.00
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	320.00	\$5.00	\$1,600.00	\$4.00	\$1,280.00	\$3.50	\$1,120.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	210.00	\$10.00	\$2,100.00	\$13.00	\$2,730.00	\$11.00	\$2,310.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	675.00	\$1.50	\$1,012.50	\$3.15	\$2,126.25	\$3.50	\$2,362.50
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	210.00	\$22.50	\$4,725.00	\$11.00	\$2,310.00	\$12.00	\$2,520.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	320.00	\$12.75	\$4,080.00	\$13.00	\$4,160.00	\$14.00	\$4,480.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,600.00	\$1.00	\$2,600.00	\$4.70	\$12,220.00	\$3.50	\$9,100.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	75.00	\$2.25	\$168.75	\$9.75	\$731.25	\$5.50	\$412.50
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	70.00	\$3.00	\$210.00	\$11.50	\$805.00	\$5.50	\$385.00
645.531	SILT FENCE	LF	650.00	\$4.50	\$2,925.00	\$3.75	\$2,437.50	\$3.00	\$1,950.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	425.00	\$8.50	\$3,612.50	\$13.00	\$5,525.00	\$4.00	\$1,700.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$5,900.00	\$23,600.00	\$3,750.00	\$15,000.00	\$7,000.00	\$28,000.00
692.	MOBILIZATION	U	1.00	\$100,000.00	\$100,000.00	\$164,800.00	\$164,800.00	\$150,000.00	\$150,000.00
698.13	FIELD OFFICE TYPE C	MON	7.00	\$1,600.00	\$11,200.00	\$2,200.00	\$15,400.00	\$1,200.00	\$8,400.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:					\$1,320,325.75		\$1,349,195.30		\$1,388,657.30
Alt. Totals:									
Totals:					\$1,320,325.75		\$1,349,195.30		\$1,388,657.30

Item No.	Description	Unit	Quantity	P&E		BICARD INC. J P 234 GLOVER ROAD BARTON, VT 05422		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

**Items**

202.6	CURB REMOVAL FOR SALVAGE	LF	175.00	\$7.00	\$1,225.00	\$13.00	\$2,275.00		
202.7	REMOVAL OF GUARDRAIL	LF	200.00	\$5.00	\$1,000.00	\$6.00	\$1,200.00		
203.1	COMMON EXCAVATION	CY	50.00	\$25.00	\$1,250.00	\$42.00	\$2,100.00		
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	5.00	\$1,300.00	\$6,500.00	\$550.00	\$2,750.00		
203.5581	EAGRT PLATFORM PREFERRED	U	1.00	\$1,300.00	\$1,300.00	\$1,100.00	\$1,100.00		
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	1.00	\$1,300.00	\$1,300.00	\$1,200.00	\$1,200.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$50.00	\$500.00	\$65.00	\$650.00		
304.3	CRUSHED GRAVEL (F)	CY	32.00	\$75.00	\$2,400.00	\$100.00	\$3,200.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	50.00	\$175.00	\$8,750.00	\$300.00	\$15,000.00		
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	575.00	\$125.00	\$71,875.00	\$130.00	\$74,750.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	5.00	\$250.00	\$1,250.00	\$300.00	\$1,500.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00		
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,013.00	\$1.00	\$1,013.00	\$4.00	\$4,052.00		
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	79.80	\$250.00	\$19,950.00	\$300.00	\$23,940.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	6.70	\$300.00	\$2,010.00	\$300.00	\$2,010.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	600.00	\$7.50	\$4,500.00	\$7.00	\$4,200.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	5,000.00	\$6.00	\$30,000.00	\$3.00	\$15,000.00		
602.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$167,257.00	\$167,257.00		
604.1	COMMON BRIDGE EXCAVATION (F)	CY	43.70	\$50.00	\$2,185.00	\$48.00	\$2,097.60		
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,510.00	\$30.00	\$45,300.00	\$6.00	\$9,060.00		
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	31.00	\$450.00	\$13,950.00	\$400.00	\$12,400.00		
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	4.00	\$700.00	\$2,800.00	\$890.00	\$3,560.00		
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	11.00	\$800.00	\$8,800.00	\$670.00	\$7,370.00		
520.01	CONCRETE CLASS AA	CY	2.60	\$2,500.00	\$6,500.00	\$1,500.00	\$3,900.00		
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	67.20	\$1,800.00	\$120,960.00	\$2,200.00	\$147,840.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	102.00	\$110.00	\$11,220.00	\$75.00	\$7,650.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$55.00	\$990.00	\$50.00	\$900.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,519.00	\$50.00	\$75,950.00	\$17.00	\$25,823.00		
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	70.00	\$30.00	\$2,100.00	\$15.00	\$1,050.00		

Item No.	Description	Unit	Quantity	P&E		SECARD INC. J P 134 GLOVER ROAD BARTON, VT 05422		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	154.00	\$17.50	\$2,695.00	\$11.00	\$1,694.00		
544.	REINFORCING STEEL (F)	LB	2,652.00	\$2.00	\$5,304.00	\$1.50	\$3,978.00		
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	88.00	\$5.00	\$440.00	\$21.00	\$1,848.00		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	4,758.00	\$2.50	\$11,895.00	\$1.60	\$7,612.80		
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$42,000.00	\$42,000.00	\$25,200.00	\$25,200.00		
556.201	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U	1.00	\$25,000.00	\$25,000.00	\$63,000.00	\$63,000.00		
556.301	WORKER PROTECTION	U	1.00	\$5,000.00	\$5,000.00	\$8,400.00	\$8,400.00		
556.401	WASTE MANAGEMENT	U	1.00	\$7,000.00	\$7,000.00	\$5,250.00	\$5,250.00		
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$1,000.00	\$77,000.00		
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$1,000.00	\$77,000.00		
561.1003	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	4.00	\$750.00	\$3,000.00	\$1,000.00	\$4,000.00		
562.1	SILICONE JOINT SEALANT (F)	LF	7.00	\$20.00	\$140.00	\$20.00	\$140.00		
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$400.00	\$1,600.00	\$495.00	\$1,980.00		
563.8	RESETTING BRIDGE RAIL	LF	32.00	\$800.00	\$25,600.00	\$90.00	\$2,880.00		
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	4.00	\$500.00	\$2,000.00	\$3,875.00	\$14,700.00		
604.0007	POLYETHYLENE LINER	EA	4.00	\$225.00	\$900.00	\$260.00	\$1,040.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	4.00	\$400.00	\$1,600.00	\$1,700.00	\$6,800.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 2) (STEEL POST)	U	1.00	\$2,900.00	\$2,900.00	\$3,450.00	\$3,450.00		
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 2 - 25') (STEEL POST)	U	1.00	\$2,900.00	\$2,900.00	\$3,135.00	\$3,135.00		
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	88.00	\$30.00	\$2,640.00	\$37.00	\$3,256.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	60.00	\$25.00	\$1,250.00	\$32.00	\$1,600.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$35.00	\$7,000.00	\$40.00	\$8,000.00		
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	290.00	\$100.00	\$29,000.00	\$107.00	\$31,030.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	2.00	\$1,800.00	\$3,600.00	\$1,940.00	\$3,880.00		
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,000.00	\$6,000.00	\$2,300.00	\$4,600.00		
608.24	4" CONCRETE SIDEWALK (F)	SY	250.00	\$62.50	\$15,625.00	\$138.00	\$34,500.00		
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$440.00	\$6,600.00	\$304.00	\$4,560.00		
609.01	STRAIGHT GRANITE CURB	LF	60.00	\$46.00	\$2,760.00	\$38.00	\$2,280.00		
609.02	CURVED GRANITE CURB	LF	90.00	\$50.00	\$4,500.00	\$46.00	\$4,140.00		
609.55	RESET GRANITE CURB (BRIDGE)	LF	42.60	\$58.00	\$2,465.00	\$80.00	\$3,400.00		
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$77,000.00	\$77,000.00	\$30,190.00	\$30,190.00		

Item No.	Description	Unit	Quantity	P&AE		BICARD INC. J P 234 GLOVER ROAD BARTON, VT 05822		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$53,000.00	\$53,000.00	\$15,225.00	\$15,225.00		
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$31,000.00	\$31,000.00	\$5,250.00	\$5,250.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00		
618.7	FLAGGERS	HR	400.00	\$35.00	\$14,000.00	\$38.00	\$15,200.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$80,000.00	\$80,000.00	\$228,900.00	\$228,900.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$5,000.00	\$25,000.00	\$8,500.00	\$42,500.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	650.00	\$5.00	\$3,250.00	\$2.00	\$1,300.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	4,100.00	\$0.50	\$2,050.00	\$0.60	\$2,460.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	5,900.00	\$4.00	\$23,600.00	\$2.25	\$13,275.00		
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	320.00	\$5.00	\$1,600.00	\$3.25	\$1,040.00		
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	210.00	\$10.00	\$2,100.00	\$10.25	\$2,152.50		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	675.00	\$1.50	\$1,012.50	\$3.10	\$2,092.50		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	210.00	\$22.50	\$4,725.00	\$11.00	\$2,310.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	320.00	\$12.75	\$4,080.00	\$13.00	\$4,160.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,600.00	\$1.00	\$2,600.00	\$3.50	\$9,100.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	75.00	\$2.25	\$168.75	\$5.50	\$412.50		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	70.00	\$3.00	\$210.00	\$5.50	\$385.00		
645.531	SILT FENCE	LF	650.00	\$4.50	\$2,925.00	\$3.00	\$1,950.00		
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	425.00	\$8.50	\$3,612.50	\$14.00	\$5,950.00		
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$5,900.00	\$23,600.00	\$5,000.00	\$20,000.00		
692.	MOBILIZATION	U	1.00	\$100,000.00	\$100,000.00	\$285,460.00	\$285,460.00		
698.13	FIELD OFFICE TYPE C	MON	7.00	\$1,600.00	\$11,200.00	\$1,870.00	\$13,090.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		

Totals:	\$1,320,325.76	\$1,727,690.90
Alt. Totals:		
Totals:	\$1,320,325.76	\$1,727,690.90



## PS&E Comparison

LITTLETON  
42376  
X-A004(831)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
202.6	CURB REMOVAL FOR SALVAGE	LF	175.00	\$5.00	\$875.00	\$7.00	\$1,225.00	(\$350.00)
202.7	REMOVAL OF GUARDRAIL	LF	200.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00	\$0.00
203.1	COMMON EXCAVATION	CY	50.00	\$50.00	\$2,500.00	\$25.00	\$1,250.00	\$1,250.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	5.00	\$1,000.00	\$5,000.00	\$1,300.00	\$6,500.00	(\$1,500.00)
203.5561	EAGRT PLATFORM PREFERRED	U	1.00	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00	\$200.00
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	1.00	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00	\$200.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$100.00	\$1,000.00	\$50.00	\$500.00	\$500.00
304.3	CRUSHED GRAVEL (F)	CY	32.00	\$250.00	\$8,000.00	\$75.00	\$2,400.00	\$5,600.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	50.00	\$300.00	\$15,000.00	\$175.00	\$8,750.00	\$6,250.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	575.00	\$155.00	\$89,125.00	\$125.00	\$71,875.00	\$17,250.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	5.00	\$500.00	\$2,500.00	\$250.00	\$1,250.00	\$1,250.00
403.6	PAVEMENT JOINT ADHESIVE	LF	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00	\$0.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,013.00	\$4.00	\$4,052.00	\$1.00	\$1,013.00	\$3,039.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	79.80	\$300.00	\$23,940.00	\$250.00	\$19,950.00	\$3,990.00

403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	6.70	\$500.00	\$3,350.00	\$300.00	\$2,010.00	\$1,340.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	600.00	\$7.00	\$4,200.00	\$7.50	\$4,500.00	(\$300.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	5,000.00	\$3.00	\$15,000.00	\$6.00	\$30,000.00	(\$15,000.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$120,000.00	\$120,000.00	\$20,000.00	\$20,000.00	\$100,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	43.70	\$55.00	\$2,403.50	\$50.00	\$2,185.00	\$218.50
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,510.00	\$17.00	\$25,670.00	\$30.00	\$45,300.00	(\$19,630.00)
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	31.00	\$300.00	\$9,300.00	\$450.00	\$13,950.00	(\$4,650.00)
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	4.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$0.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	11.00	\$650.00	\$7,150.00	\$800.00	\$8,800.00	(\$1,650.00)
520.01	CONCRETE CLASS AA	CY	2.60	\$1,200.00	\$3,120.00	\$2,500.00	\$6,500.00	(\$3,380.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	67.20	\$1,600.00	\$107,520.00	\$1,800.00	\$120,960.00	(\$13,440.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	102.00	\$100.00	\$10,200.00	\$110.00	\$11,220.00	(\$1,020.00)
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$50.00	\$900.00	\$55.00	\$990.00	(\$90.00)
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,519.00	\$20.00	\$30,380.00	\$50.00	\$75,950.00	(\$45,570.00)
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	70.00	\$25.00	\$1,750.00	\$30.00	\$2,100.00	(\$350.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	154.00	\$10.00	\$1,540.00	\$17.50	\$2,695.00	(\$1,155.00)
544.	REINFORCING STEEL (F)	LB	2,652.00	\$2.91	\$7,717.32	\$2.00	\$5,304.00	\$2,413.32
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	88.00	\$10.00	\$880.00	\$5.00	\$440.00	\$440.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	4,758.00	\$3.04	\$14,464.32	\$2.50	\$11,895.00	\$2,569.32
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$42,000.00	\$42,000.00	(\$7,000.00)
556.201	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U	1.00	\$65,000.00	\$65,000.00	\$25,000.00	\$25,000.00	\$40,000.00
556.301	WORKER PROTECTION	U	1.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$5,000.00

556.401	WASTE MANAGEMENT	U	1.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	(\$2,000.00)
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$750.00	\$57,750.00	\$0.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	77.00	\$750.00	\$57,750.00	\$750.00	\$57,750.00	\$0.00
561.1003	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	4.00	\$2,000.00	\$8,000.00	\$750.00	\$3,000.00	\$5,000.00
562.1	SILICONE JOINT SEALANT (F)	LF	7.00	\$50.00	\$350.00	\$20.00	\$140.00	\$210.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$500.00	\$2,000.00	\$400.00	\$1,600.00	\$400.00
563.8	RESETTING BRIDGE RAIL	LF	32.00	\$85.00	\$2,720.00	\$800.00	\$25,600.00	(\$22,880.00)
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	4.00	\$3,500.00	\$14,000.00	\$500.00	\$2,000.00	\$12,000.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$200.00	\$800.00	\$225.00	\$900.00	(\$100.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	4.00	\$600.00	\$2,400.00	\$400.00	\$1,600.00	\$800.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	1.00	\$3,285.00	\$3,285.00	\$2,900.00	\$2,900.00	\$385.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25) (STEEL POST)	U	1.00	\$2,985.00	\$2,985.00	\$2,900.00	\$2,900.00	\$85.00
606.141	BEAM GUARDRAIL (CURVED WCRT POSTS)	LF	88.00	\$35.00	\$3,080.00	\$30.00	\$2,640.00	\$440.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$30.00	\$1,500.00	\$25.00	\$1,250.00	\$250.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$36.00	\$7,200.00	\$35.00	\$7,000.00	\$200.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	290.00	\$52.00	\$15,080.00	\$100.00	\$29,000.00	(\$13,920.00)
606.84	ANCHOR FOR CURVED GUARDRAIL WCRT POSTS	U	2.00	\$1,850.00	\$3,700.00	\$1,800.00	\$3,600.00	\$100.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$1,600.00	\$3,200.00	\$3,000.00	\$6,000.00	(\$2,800.00)
608.24	4" CONCRETE SIDEWALK (F)	SY	250.00	\$75.00	\$18,750.00	\$62.50	\$15,625.00	\$3,125.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$400.00	\$6,000.00	\$440.00	\$6,600.00	(\$600.00)
609.01	STRAIGHT GRANITE CURB	LF	60.00	\$50.00	\$3,000.00	\$46.00	\$2,760.00	\$240.00
609.02	CURVED GRANITE CURB	LF	90.00	\$60.00	\$5,400.00	\$50.00	\$4,500.00	\$900.00

609.55	RESET GRANITE CURB (BRIDGE)	LF	42.50	\$65.00	\$2,762.50	\$58.00	\$2,465.00	\$297.50
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$28,000.00	\$28,000.00	\$77,000.00	\$77,000.00	(\$49,000.00)
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$17,000.00	\$17,000.00	\$53,000.00	\$53,000.00	(\$36,000.00)
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$13,000.00	\$13,000.00	\$31,000.00	\$31,000.00	(\$18,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
618.7	FLAGGERS	HR	400.00	\$38.50	\$15,400.00	\$35.00	\$14,000.00	\$1,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	(\$10,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$3,100.00	\$15,500.00	\$5,000.00	\$25,000.00	(\$9,500.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	650.00	\$3.00	\$1,950.00	\$5.00	\$3,250.00	(\$1,300.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	4,100.00	\$0.70	\$2,870.00	\$0.50	\$2,050.00	\$820.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	5,900.00	\$2.00	\$11,800.00	\$4.00	\$23,600.00	(\$11,800.00)
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	320.00	\$3.00	\$960.00	\$5.00	\$1,600.00	(\$640.00)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	210.00	\$10.00	\$2,100.00	\$10.00	\$2,100.00	\$0.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	675.00	\$3.00	\$2,025.00	\$1.50	\$1,012.50	\$1,012.50
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	210.00	\$10.00	\$2,100.00	\$22.50	\$4,725.00	(\$2,625.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	320.00	\$12.00	\$3,840.00	\$12.75	\$4,080.00	(\$240.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,600.00	\$3.00	\$7,800.00	\$1.00	\$2,600.00	\$5,200.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	75.00	\$5.00	\$375.00	\$2.25	\$168.75	\$206.25
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	70.00	\$5.00	\$350.00	\$3.00	\$210.00	\$140.00
645.531	SILT FENCE	LF	650.00	\$4.00	\$2,600.00	\$4.50	\$2,925.00	(\$325.00)
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	425.00	\$12.00	\$5,100.00	\$8.50	\$3,612.50	\$1,487.50



670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$3,500.00	\$14,000.00	\$5,900.00	\$23,600.00	(\$9,600.00)
692.	MOBILIZATION	U	1.00	\$126,500.00	\$126,500.00	\$100,000.00	\$100,000.00	\$26,500.00
698.13	FIELD OFFICE TYPE C	MON	7.00	\$1,750.00	\$12,250.00	\$1,600.00	\$11,200.00	\$1,050.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00

**Total:**

\$1,267,669.64

\$1,320,325.75

(\$52,656.11)

November 12, 2019

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project consists of bridge preservation work on Br. No. 187/065, US 302 / NH Route 10 over I-93 NB & SB (Exit 42) in the Town of Littleton. The work limits begin approximately 400 feet west of the bridge, continue approximately 950 feet east, and end approximately 300 feet east of the bridge.

**FEDERAL FUNDING:** 80% (Bridge-T 1-2 Maintenance & Preservation) with anticipated utilization of Turnpike Toll Credits for the State's 20% match

**CONTINGENCY:** The contingency amount is proposed to be 10%. This work preserves a bridge deck constructed in 1989. The work includes partial and full depth deck repairs. The extent of this work has been estimated, but the full extent of the work will not be fully known until the existing asphalt and membrane are removed from the bridge. These factors increase the risk of overruns.

**PROJECT INITIATED:** 2018 M&P Priority List – BRDG-T1/2-M&P

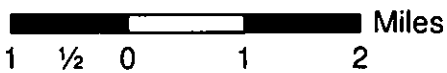
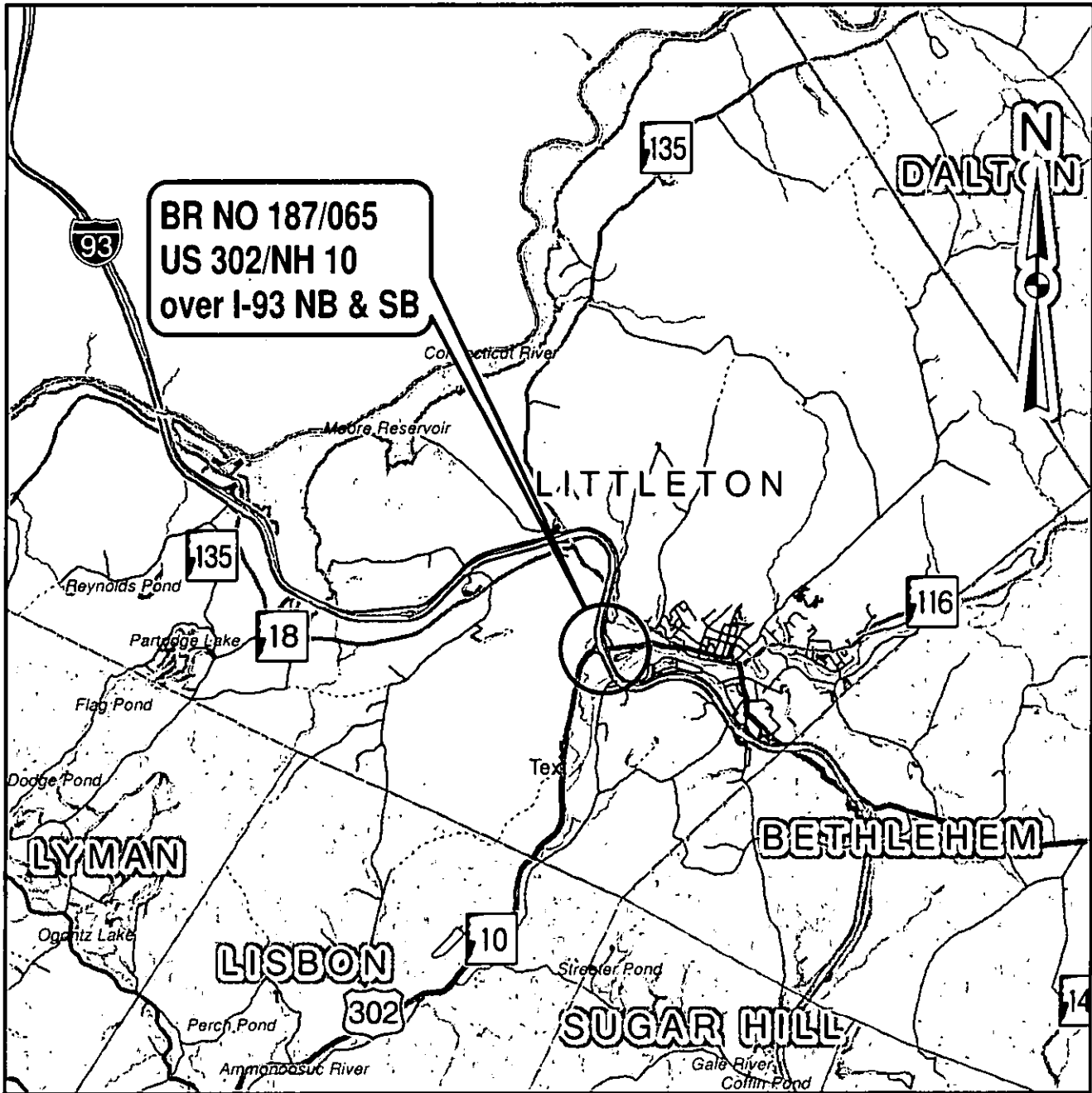
**PROJECT EXPLANATION:** The existing bridge, built in 1960 and widened in 1989, is a five span structure consisting of steel I-beam girders with a concrete deck and is approximately 256 feet long. US 302 / NH Route 10 (Br. No. 187/065) is #108 on the Bridge Tier 1&2 M&P 2018 priority list. This bridge's current condition rating is Deck: 6, Superstructure: 7, and Substructure: 7. Performing bridge preservation activities on the bridge will extend the useful life of the bridge.

**TRAFFIC IMPLICATION:** The project anticipates traffic impacts on US 302 / NH Route 10 with phased construction over one construction season. Traffic impacts beginning in the spring of 2020 will reduce the roadway width for Br. No. 187/065 from four lanes (2 through lanes and 2 turning lanes) to 2 – 12 ft through lanes with a precast concrete barrier separating traffic for two phases. The two left hand turns lanes onto I-93 NB & SB will be eliminated during the phases and traffic will be detoured to Exits 41 or 43 to access I-93. One sidewalk will remain open at all times during construction. Repainting of the steel beam ends may require shoulder closures along I-93 NB and SB. TCC Meeting occurred on 7-18-2019, Work Zone Significance: Non-Significant.

Truck traffic will be detoured to the next exit to prevent left turns from the off-bound ramps to I-93. Trucks heading north on I-93 will travel to Exit 43, make a U-turn and utilize the I-93 SB ramp to head west on US 302.

**FINAL COMPLETION DATE:** September 11, 2020

**LITTLETON - US 302 & NH 10**



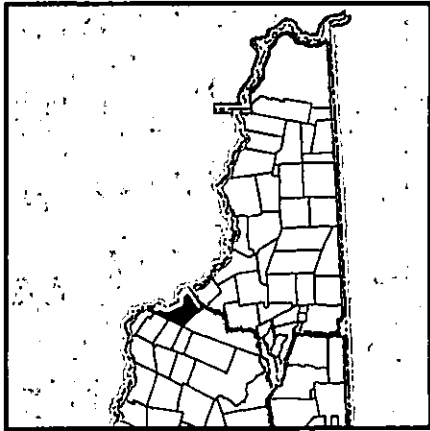
**LEGEND**

- Streams
- ▭ Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- - - Town Boundary

*New Hampshire*  
**DOT**  
Department of Transportation

State #: 42376  
Federal #: X-A004(831)

**LOCATION MAP**





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
01/09/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> CROSS INSURANCE - LACONIA 155 Court Street  Laconia NH 03248	<b>CONTACT NAME:</b> Sarah Cullen, AINS, ACSR <b>PHONE (A/C, No, Ext):</b> (803) 524-2425 <b>FAX (A/C, No):</b> (803) 524-3686 <b>E-MAIL ADDRESS:</b> scullen@crossagency.com
	<b>INSURER(S) AFFORDING COVERAGE</b>
<b>INSURED</b> Evroks Corporation P.O. Box 318  Tilton NH 03276	<b>INSURER A:</b> Acadia Ins Co. NAIC # 31325
	<b>INSURER B:</b> Union Insurance Company 25844
	<b>INSURER C:</b>
	<b>INSURER D:</b>
	<b>INSURER E:</b>
	<b>INSURER F:</b>


**COVERAGES**                      **CERTIFICATE NUMBER:** CL1962792353                      **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			CPA5248311-13	06/30/2019	06/30/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPIOP AGG \$ 2,000,000 GL Expansion \$
B	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			CAA5248312-13	06/30/2019	06/30/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Uninsured motorist BI \$ 1,000,000
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$			CUA5248313-13	06/30/2019	06/30/2020	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	WCA5248314-13	06/30/2019	06/30/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Littleton X-A004(831), 42376  
  
 The State of New Hampshire, Department of Transportation is additional insureds but only with respect to liability arising out of the work performed by or on behalf of Evroks Corporation when required in a written contract.

<b>CERTIFICATE HOLDER</b>  New Hampshire Department of Transportation PO Box 483 7 Hazen Drive Concord NH 03302	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
01/09/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).


<b>PRODUCER</b> CROSS INSURANCE - LACONIA 155 Court Street  Laconia NH 03246	<b>CONTACT NAME:</b> Sarah Cullen, AINS, ACSR <b>PHONE (A/C, No, Ext):</b> (603) 524-2425 <b>FAX (A/C, No):</b> (603) 524-3666 <b>E-MAIL ADDRESS:</b> scullen@crossagency.com
	<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Acadia Ins Co. NAIC # 31325 <b>INSURER B:</b> <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>
<b>INSURED</b> State of NH Dept of Transportation C/O Evroks Corp P.O. Box 318 Tilton NH 03276	

**COVERAGES**      **CERTIFICATE NUMBER:** CL201310778      **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors Protective  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			OCP542142-10	01/09/2020	01/09/2021	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMPIOP AGG \$ \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y/N If yes, describe under DESCRIPTION OF OPERATIONS below		N/A				PER STATUTE    OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)**  
 RE: Littleton X-A004(831), 42376

<b>CERTIFICATE HOLDER</b>  New Hampshire Department of Transportation PO Box 483 7 Hazen Drive Concord NH 03302	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
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