



THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION



Sam  
36

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  
November 9, 2017

**REQUESTED ACTION**

1. Authorize the Department of Transportation to enter into a contract with Miller Construction, Inc. (Vendor 160360) of Windsor, VT on the basis of a low bid of \$1,777,558.15 for bridge preservation work on four bridges on NH 11 and NH 103 over the Sugar River in Sunapee from the date of Governor and Council approval through October 19, 2018 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2018 and 2019 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 2018</u>	<u>FY 2019</u>
04-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$1,000,000.00	\$777,558.15

2. Further authorize that a contingency in the amount of \$177,755.82 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 2018</u>	<u>FY 2019</u>
04-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments		\$177,755.82

**EXPLANATION**

This project is part of the State's Ten Year Transportation Improvement Plan under the Bridge T1/T2 Maintenance and Preservation Program. This project consists of bridge preservation work (replacement of the bridge deck pavement and membrane and partial and full depth deck repair) on the following four bridges:

- Sunapee Br. No. 067/078, NH 103 over Sugar River – (includes new coping and br rail)
- Sunapee Br. No. 069/079, NH 11 Ramp over Sugar River – (includes painting two beams)
- Sunapee Br. No. 071/087, NH 11 Ramp over Sugar River
- Sunapee Br. No. 103/100, NH 11 Ramp over Sugar River - (includes new coping, sidewalk, and br rail)

Br. Nos. 067/078, 071/087, and 103/100 were built in 1957 and have not been addressed by a preservation contract. Sunapee Br. No. 069/079 has not been addressed since the deck was widened in 1979. The concrete decks of all bridges are showing signs of deterioration, the coping and bridge rail of 067/078 and 103/100 are in need of replacement, and the two beams (the widening) of 069/079 are in need of painting. This preservation project will address and fix these issues to extend the life of these structures and keep them off the State's Red List.

The contingency amount is proposed to be 10%. This work preserves a bridge built in 1923 (Br. No. 069/079) and three bridges built in 1957 (Br. Nos. 067/078, 071/086, and 103/100). These bridges have not received preservation activities except for a deck overlay and membrane of Br. No. 069/079 in 1979. The work includes partial and full depth deck repairs. The extent of this work has been estimated, but the full extent of the work won't be fully known until the existing asphalt and membrane are removed from the bridge. These factors increase the risk of overruns.

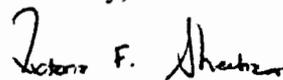
Although the bid costs exceeded the Department's estimate by 1.03%, the low bid of 4 bids received is felt to be reasonable for the work involved. Readvertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

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 funds with 20% state match. Turnpike toll credit is being utilized for match requirements, 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.

Sincerely,



Victoria F. Sheehan  
Commissioner

VFS/md

Department Estimate: \$1,759,395.10  
Contract Amount:     \$1,777,558.15  
Over Estimate:       \$    18,163.05  
Attachments

September 21, 2017

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project consists of bridge preservation work (replacement of the bridge deck pavement and membrane and partial and full depth deck repair) on the following four bridges:

- Sunapee Br. No. 067/078, NH Route 103 over Sugar River – (includes new coping and br rail)
- Sunapee Br. No. 069/079, NH 11 Ramp over Sugar River – (includes painting two beams)
- Sunapee Br. No. 071/087, NH 11 Ramp over Sugar River
- Sunapee Br. No. 103/100, NH 11 Ramp over Sugar River - (includes new coping, sidewalk, and br rail)

**FEDERAL FUNDING:** 80% 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 built in 1923 (Br. No. 069/079) and three bridges built in 1957 (Br. Nos. 067/078, 071/086, and 103/100). These bridges have not received preservation activities except for a deck overlay and membrane of Br. No. 069/079 in 1979. The work includes partial and full depth deck repairs. The extent of this work has been estimated, but the full extent of the work won't be fully known until the existing asphalt and membrane are removed from the bridge. These factors increase the risk of overruns.

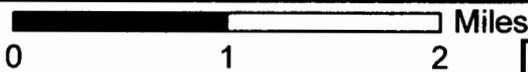
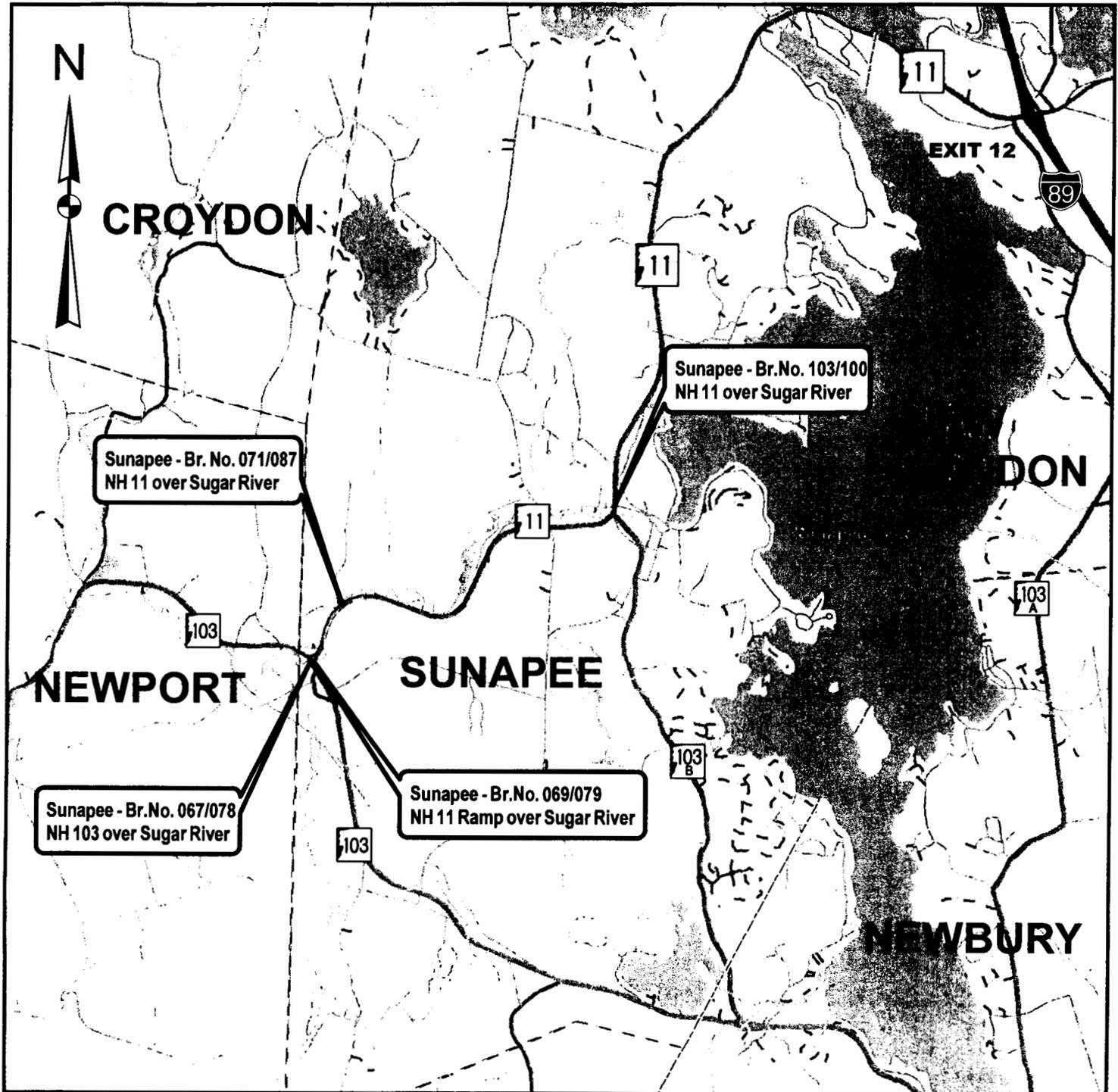
**PROJECT INITIATED:** 2017 M&P Priority List

**PROJECT EXPLANATION:** Br. Nos. 067/078, 071/087, and 103/100 were built in 1957 and have not been addressed by a preservation contract. Sunapee Br. No. 069/079 has not been addressed since the deck was widened in 1979. The concrete decks of all bridges are showing signs of deterioration, the coping and bridge rail of 067/078 and 103/100 are in need of replacement, and the two beams (the widening) of 069/079 are in need of painting. This preservation project will address and fix these issues to extend the life of these structures and keep them off the State's Red List.

**TRAFFIC IMPLICATION:** The project begins in the spring of 2018. Br. Nos. 067/078 and 069/079 will utilize one-lane of one-way only traffic while traffic that would travel in the other direction will be diverted to the adjacent bridge. Slip ramps will be built to allow traffic on the adjacent bridge to move freely. The other two bridges will be reduced to one-lane, alternating two-way traffic using signals.

**FINAL COMPLETION DATE:** October 19, 2018

# 41300 - Sunapee

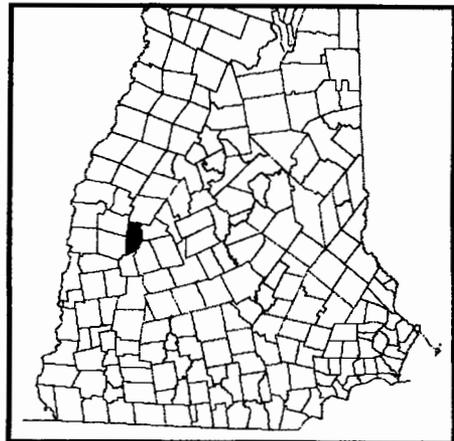


**LEGEND**

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

New Hampshire  
**DOT**  
Department of Transportation

State #: 41300  
Federal #: X-A004 (589)  
**LOCATION MAP**



PROJECT: SUNAPEE  
 STATE PROJECT NUMBER: 41300  
 FED. PROJECT NUMBER: X-A004(589)  
 DATE BIDS OPEN: October 26, 2017, 2:00  
 SCOPE OF WORK: NH 11 over Sugar River- Preservation efforts, Sunapee Br Nos 067/078, 069/079, 103/100, & 071/087.  
 COMPLETION DATE: October 19, 2018  
 LOCATION: Sullivan

Awarded To: MILLER CONSTRUCTION, INC.  
 3103 US RT 5 SOUTH  
 WINDSOR, VT 05089-0086

Amount: \$1,777,558.15  
 Certified by: PETER E. STAMNAS  
Director of Project Development

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH, PO BOX 86, WINDSOR VT 05089-0086	\$1,777,558.15	A
COLD RIVER BRIDGES LLC 10 LANBRO LANE, PO BOX 1076, WALPOLE NH 03608-1076	\$1,858,085.50	B
DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH, PO BOX 246, ASCUTNEY VT 05030-0246	\$1,888,120.75	C
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$2,095,726.00	D

Item No.	Description	Unit	PS&E		MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH WINDSOR, VT 05089-0086		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608-1076	
			Quantity	Unit Price	Total	Unit Price	Total	

**Items**

202.7	REMOVAL OF GUARDRAIL	LF	360.00	\$10.00	\$3,600.00	\$4.00	\$1,440.00	\$5.00	\$1,800.00
202.851	REMOVAL OF FLASHING BEACON	U	1.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	3.00	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$750.00	\$2,250.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	2.00	\$30.00	\$60.00	\$250.00	\$500.00	\$225.00	\$450.00
304.301	CRUSHED GRAVEL	CY	18.00	\$30.00	\$540.00	\$75.00	\$1,350.00	\$125.00	\$2,250.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	96.00	\$30.00	\$2,880.00	\$65.00	\$6,240.00	\$100.00	\$9,600.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	782.00	\$100.00	\$78,200.00	\$150.00	\$117,300.00	\$120.00	\$93,840.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	294.00	\$125.00	\$36,750.00	\$165.00	\$48,510.00	\$140.00	\$41,160.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,951.00	\$1.10	\$5,446.10	\$2.90	\$14,357.90	\$3.00	\$14,853.00
403.61	HOT BITUMINOUS PAVEMENT (BRIDGE BASE)	LF	925.00	\$1.10	\$1,017.50	\$2.90	\$2,682.50	\$3.00	\$2,775.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	75.00	\$200.00	\$15,000.00	\$300.00	\$22,500.00	\$200.00	\$15,000.00
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	20.00	\$85.00	\$1,700.00	\$220.00	\$4,400.00	\$200.00	\$4,000.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	90.00	\$75.00	\$6,750.00	\$125.00	\$11,250.00	\$200.00	\$18,000.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,020.00	\$5.00	\$5,100.00	\$8.00	\$8,160.00	\$7.00	\$7,140.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	8,280.00	\$35.00	\$289,800.00	\$4.75	\$39,330.00	\$5.00	\$41,400.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$18,000.00	\$18,000.00	\$75,000.00	\$75,000.00	\$120,000.00	\$120,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$40,837.50	\$40,837.50	\$55,000.00	\$55,000.00	\$80,000.00	\$80,000.00
504.101	COMMON BRIDGE EXCAVATION	CY	4.00	\$15.00	\$60.00	\$100.00	\$400.00	\$100.00	\$400.00
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	971.00	\$20.00	\$19,420.00	\$23.00	\$22,333.00	\$30.00	\$29,130.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	9.00	\$100.00	\$900.00	\$900.00	\$8,100.00	\$500.00	\$4,500.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	95.00	\$400.00	\$38,000.00	\$300.00	\$28,500.00	\$300.00	\$28,500.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	49.00	\$600.00	\$29,400.00	\$500.00	\$24,500.00	\$400.00	\$19,600.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	12.00	\$700.00	\$8,400.00	\$800.00	\$9,600.00	\$1,000.00	\$12,000.00
520.01	CONCRETE CLASS AA	CY	11.00	\$1,200.00	\$13,200.00	\$1,200.00	\$13,200.00	\$1,000.00	\$11,000.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	177.00	\$1,400.00	\$247,800.00	\$1,550.00	\$274,350.00	\$1,000.00	\$177,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	33.00	\$90.00	\$2,970.00	\$100.00	\$3,300.00	\$115.00	\$3,795.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	608.00	\$32.00	\$19,456.00	\$45.00	\$27,360.00	\$42.00	\$25,536.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	345.00	\$40.00	\$13,800.00	\$35.00	\$12,075.00	\$40.00	\$13,800.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	1,405.00	\$40.00	\$56,200.00	\$25.00	\$35,125.00	\$20.00	\$28,100.00
544.	REINFORCING STEEL (F)	LB	19,760.00	\$1.50	\$29,640.00	\$1.35	\$26,676.00	\$2.00	\$39,520.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00
550.2	BRIDGE SHOES (F)	EA	4.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$1,500.00	\$6,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$30,000.00	\$30,000.00	\$52,000.00	\$52,000.00	\$50,000.00	\$50,000.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$27,000.00	\$27,000.00	\$18,000.00	\$18,000.00	\$17,000.00	\$17,000.00
556.301	WORKER PROTECTION	U	1.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
562.1	SILICONE JOINT SEALANT (F)	LF	29.00	\$25.00	\$725.00	\$17.00	\$493.00	\$25.00	\$725.00
563.22	BRIDGE RAIL T2	LF	80.00	\$125.00	\$10,000.00	\$129.00	\$10,320.00	\$130.00	\$10,400.00
563.24	BRIDGE RAIL T4	LF	80.00	\$155.00	\$12,400.00	\$188.00	\$15,040.00	\$200.00	\$16,000.00

Item No.	Description	Unit	Quantity	PS&E			MILLER CONSTRUCTION, INC. 1000 STATE ST WINDSOR, VT 05091-0086			GOLD RIVER BRIDGES LLC 1000 STATE ST WALPOLE, NH 03608-1076		
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
563.3	BRIDGE RAIL T101	LF	201.00	\$138.00	\$27,738.00	\$130.00	\$26,130.00	\$130.00	\$26,130.00	\$130.00	\$26,130.00	
563.8	RESETTING BRIDGE RAIL	LF	10.00	\$300.00	\$3,000.00	\$75.00	\$750.00	\$75.00	\$750.00	\$100.00	\$1,000.00	
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	2.00	\$6,000.00	\$12,000.00	\$7,750.00	\$15,500.00	\$8,000.00	\$16,000.00	\$8,000.00	\$16,000.00	
565.242	BRIDGE APPROACH RAIL T4 (STEEL POSTS)	U	2.00	\$10,000.00	\$20,000.00	\$12,000.00	\$24,000.00	\$11,000.00	\$22,000.00	\$11,000.00	\$22,000.00	
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	1.00	\$700.00	\$700.00	\$680.00	\$680.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	
603.38912	TEMPORARY END SECTION FOR 12" PIPE (CONTRACTORS OPTION)	EA	2.00	\$250.00	\$500.00	\$450.00	\$900.00	\$150.00	\$300.00	\$150.00	\$300.00	
603.99012	12" TEMPORARY DRAINAGE PIPE	LF	100.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	2.00	\$2,600.00	\$5,200.00	\$700.00	\$1,400.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00	
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	3.00	\$350.00	\$1,050.00	\$450.00	\$1,350.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	100.00	\$45.00	\$4,500.00	\$16.00	\$1,600.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	3.00	\$2,000.00	\$6,000.00	\$2,200.00	\$6,600.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	
606.1285	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U	4.00	\$3,500.00	\$14,000.00	\$4,350.00	\$17,400.00	\$4,000.00	\$16,000.00	\$4,000.00	\$16,000.00	
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$20.00	\$1,000.00	\$35.00	\$1,750.00	\$30.00	\$1,500.00	\$30.00	\$1,500.00	
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,066.00	\$30.00	\$31,980.00	\$30.00	\$31,980.00	\$30.00	\$31,980.00	\$30.00	\$31,980.00	
606.91	RESETTING OR SETTING GUARDRAIL	LF	155.00	\$30.00	\$4,650.00	\$25.00	\$3,875.00	\$40.00	\$6,200.00	\$40.00	\$6,200.00	
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	6.00	\$3,800.00	\$22,800.00	\$2,200.00	\$13,200.00	\$4,000.00	\$24,000.00	\$4,000.00	\$24,000.00	
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00	\$6,000.00	\$12,000.00	\$6,000.00	\$12,000.00	
607.99106	TEMPORARY SELF-SUPPORTING CHAIN LINK FENCE, 6 FEET HIGH	LF	120.00	\$25.00	\$3,000.00	\$15.00	\$1,800.00	\$25.00	\$3,000.00	\$25.00	\$3,000.00	
608.12	2" BITUMINOUS SIDEWALK (F)	SY	20.00	\$24.00	\$480.00	\$60.00	\$1,200.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00	
608.24	4" CONCRETE SIDEWALK (F)	SY	27.00	\$50.00	\$1,350.00	\$75.00	\$2,025.00	\$125.00	\$3,375.00	\$125.00	\$3,375.00	
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	2.00	\$450.00	\$900.00	\$450.00	\$900.00	\$250.00	\$500.00	\$250.00	\$500.00	
609.01	STRAIGHT GRANITE CURB	LF	31.00	\$32.00	\$992.00	\$40.00	\$1,240.00	\$65.00	\$2,015.00	\$65.00	\$2,015.00	
609.02	CURVED GRANITE CURB	LF	45.00	\$45.00	\$2,025.00	\$40.00	\$1,800.00	\$85.00	\$3,825.00	\$85.00	\$3,825.00	
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	31.00	\$38.00	\$1,178.00	\$40.00	\$1,240.00	\$35.00	\$1,085.00	\$35.00	\$1,085.00	
609.236	CURVED GRANITE SLOPE CURB 6" HIGH	LF	35.00	\$45.00	\$1,575.00	\$40.00	\$1,400.00	\$35.00	\$1,225.00	\$35.00	\$1,225.00	
609.5	RESET GRANITE CURB	LF	454.00	\$32.00	\$14,528.00	\$20.00	\$9,080.00	\$30.00	\$13,620.00	\$30.00	\$13,620.00	
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$8,000.00	\$8,000.00	\$42,000.00	\$42,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	
616.172	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$12,000.00	\$12,000.00	\$42,000.00	\$42,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	
616.201	FLASHING BEACONS	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	43,000.00	\$1.00	\$43,000.00	\$1.00	\$43,000.00	\$1.00	\$43,000.00	\$1.00	\$43,000.00	
618.7	FLAGGERS	HR	2,000.00	\$25.00	\$50,000.00	\$28.00	\$56,000.00	\$28.00	\$56,000.00	\$28.00	\$56,000.00	
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$10,000.00	\$10,000.00	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$2,500.00	\$10,000.00	\$3,000.00	\$12,000.00	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00	
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	13.00	\$6.00	\$78.00	\$10.00	\$130.00	\$5.00	\$65.00	\$5.00	\$65.00	
621.31	SINGLE DELINEATOR WITH POST	EA	19.00	\$60.00	\$1,140.00	\$45.00	\$855.00	\$50.00	\$950.00	\$50.00	\$950.00	
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,197.00	\$4.00	\$4,788.00	\$4.00	\$4,788.00	\$3.00	\$3,591.00	\$3.00	\$3,591.00	
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	5,755.00	\$1.50	\$8,632.50	\$0.55	\$3,165.25	\$0.50	\$2,877.50	\$0.50	\$2,877.50	
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,630.00	\$2.50	\$21,575.00	\$1.75	\$15,102.50	\$2.00	\$17,260.00	\$2.00	\$17,260.00	
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	207.00	\$8.00	\$1,656.00	\$7.00	\$1,449.00	\$10.00	\$2,070.00	\$10.00	\$2,070.00	
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	294.00	\$10.00	\$2,940.00	\$6.00	\$1,764.00	\$4.00	\$1,176.00	\$4.00	\$1,176.00	

Item No.	Description	Unit	Quantity	PS&E		MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH WINDSOR, VT 05089-0086		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608-1076	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	108.00	\$25.00	\$2,700.00	\$12.00	\$1,296.00	\$25.00	\$2,700.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	230.00	\$1.00	\$230.00	\$4.00	\$920.00	\$10.00	\$2,300.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	1,796.00	\$3.00	\$5,388.00	\$1.00	\$1,796.00	\$2.00	\$3,592.00
647.1	HUMUS	CY	176.00	\$30.00	\$5,280.00	\$25.00	\$4,400.00	\$50.00	\$8,800.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$3,720.00	\$3,720.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$15,444.50	\$15,444.50	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00
670.04503	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	6.00	\$2,400.00	\$14,400.00	\$3,500.00	\$21,000.00	\$3,000.00	\$18,000.00
692.	MOBILIZATION	U	1.00	\$129,000.00	\$129,000.00	\$125,000.00	\$125,000.00	\$155,000.00	\$155,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,500.00	\$15,000.00	\$1,600.00	\$16,000.00	\$2,000.00	\$20,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:					\$1,759,395.10		\$1,777,558.15		\$1,868,085.50
Totals:					\$1,759,395.10		\$1,777,558.15		\$1,858,085.50

Item No.	Description	Unit	Quantity	PS&E		DANIELS, NEIL H. INC. 305B AUBURN ROAD TURNER, ME 04282		BUCKY T. CONSTRUCTION, INC. 305B AUBURN ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

202.7	REMOVAL OF GUARDRAIL	LF	360.00	\$10.00	\$3,600.00	\$5.00	\$1,800.00	\$3.00	\$1,080.00
202.851	REMOVAL OF FLASHING BEACON	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	3.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$2,300.00	\$6,900.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	2.00	\$30.00	\$60.00	\$100.00	\$200.00	\$150.00	\$300.00
304.301	CRUSHED GRAVEL	CY	18.00	\$30.00	\$540.00	\$100.00	\$1,800.00	\$60.00	\$1,080.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	96.00	\$30.00	\$2,880.00	\$100.00	\$9,600.00	\$65.00	\$6,240.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	782.00	\$100.00	\$78,200.00	\$115.00	\$89,930.00	\$99.00	\$77,418.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	294.00	\$125.00	\$36,750.00	\$150.00	\$44,100.00	\$135.00	\$39,690.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,951.00	\$1.10	\$5,446.10	\$2.00	\$9,902.00	\$2.00	\$9,902.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	925.00	\$1.10	\$1,017.50	\$5.50	\$5,087.50	\$6.00	\$5,550.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	75.00	\$200.00	\$15,000.00	\$300.00	\$22,500.00	\$275.00	\$20,625.00
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	20.00	\$85.00	\$1,700.00	\$300.00	\$6,000.00	\$250.00	\$5,000.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	90.00	\$75.00	\$6,750.00	\$200.00	\$18,000.00	\$250.00	\$22,500.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,020.00	\$5.00	\$5,100.00	\$8.00	\$8,160.00	\$7.50	\$7,650.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	8,280.00	\$35.00	\$289,800.00	\$4.25	\$35,190.00	\$4.00	\$33,120.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$18,000.00	\$18,000.00	\$200,000.00	\$200,000.00	\$75,000.00	\$75,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$75,000.00	\$75,000.00
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$40,837.50	\$40,837.50	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00
504.101	COMMON BRIDGE EXCAVATION	CY	4.00	\$15.00	\$60.00	\$100.00	\$400.00	\$150.00	\$600.00
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	971.00	\$20.00	\$19,420.00	\$20.00	\$19,420.00	\$17.00	\$16,507.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	9.00	\$100.00	\$900.00	\$500.00	\$4,500.00	\$2,500.00	\$22,500.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	95.00	\$400.00	\$38,000.00	\$250.00	\$23,750.00	\$540.00	\$51,300.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	49.00	\$600.00	\$29,400.00	\$500.00	\$24,500.00	\$600.00	\$29,400.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	12.00	\$700.00	\$8,400.00	\$850.00	\$10,200.00	\$620.00	\$7,440.00
520.01	CONCRETE CLASS AA	CY	11.00	\$1,200.00	\$13,200.00	\$1,000.00	\$11,000.00	\$1,900.00	\$20,900.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	177.00	\$1,400.00	\$247,800.00	\$1,000.00	\$177,000.00	\$1,250.00	\$221,250.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	33.00	\$90.00	\$2,970.00	\$100.00	\$3,300.00	\$75.00	\$2,475.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	608.00	\$32.00	\$19,456.00	\$48.00	\$29,184.00	\$45.00	\$27,360.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	345.00	\$40.00	\$13,800.00	\$50.00	\$17,250.00	\$42.00	\$14,490.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	1,405.00	\$40.00	\$56,200.00	\$40.00	\$56,200.00	\$34.00	\$47,770.00
544.	REINFORCING STEEL (F)	LB	19,760.00	\$1.50	\$29,640.00	\$1.50	\$29,640.00	\$1.25	\$24,700.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00
550.2	BRIDGE SHOES (F)	EA	4.00	\$500.00	\$2,000.00	\$350.00	\$1,400.00	\$2,500.00	\$10,000.00
555.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$30,000.00	\$30,000.00	\$65,500.00	\$65,500.00	\$65,000.00	\$65,000.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$27,000.00	\$27,000.00	\$19,300.00	\$19,300.00	\$20,000.00	\$20,000.00
556.301	WORKER PROTECTION	U	1.00	\$1,800.00	\$1,800.00	\$4,600.00	\$4,600.00	\$10,000.00	\$10,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$1,200.00	\$1,200.00	\$2,300.00	\$2,300.00	\$10,000.00	\$10,000.00
562.1	SILICONE JOINT SEALANT (F)	LF	29.00	\$25.00	\$725.00	\$60.00	\$1,450.00	\$15.00	\$435.00
563.22	BRIDGE RAIL T2	LF	80.00	\$125.00	\$10,000.00	\$140.00	\$11,200.00	\$125.00	\$10,000.00
563.24	BRIDGE RAIL T4	LF	80.00	\$155.00	\$12,400.00	\$200.00	\$16,000.00	\$180.00	\$14,400.00

Item No.	Description	Unit	Quantity	PS&E		DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH ASCUTNEY, VT 05030-0246		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
563.3	BRIDGE RAIL T101	LF	201.00	\$138.00	\$27,738.00	\$145.00	\$29,145.00	\$125.00	\$25,125.00
563.8	RESETTING BRIDGE RAIL	LF	10.00	\$300.00	\$3,000.00	\$75.00	\$750.00	\$75.00	\$750.00
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	2.00	\$6,000.00	\$12,000.00	\$8,350.00	\$16,700.00	\$8,000.00	\$16,000.00
565.242	BRIDGE APPROACH RAIL T4 (STEEL POSTS)	U	2.00	\$10,000.00	\$20,000.00	\$13,000.00	\$26,000.00	\$12,000.00	\$24,000.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	1.00	\$700.00	\$700.00	\$750.00	\$750.00	\$675.00	\$675.00
603.38912	TEMPORARY END SECTION FOR 12" PIPE (CONTRACTORS OPTION)	EA	2.00	\$250.00	\$500.00	\$200.00	\$400.00	\$500.00	\$1,000.00
603.99012	12" TEMPORARY DRAINAGE PIPE	LF	100.00	\$50.00	\$5,000.00	\$40.00	\$4,000.00	\$90.00	\$9,000.00
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	2.00	\$2,600.00	\$5,200.00	\$2,000.00	\$4,000.00	\$2,500.00	\$5,000.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	3.00	\$350.00	\$1,050.00	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	100.00	\$45.00	\$4,500.00	\$18.00	\$1,800.00	\$15.00	\$1,500.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	3.00	\$2,000.00	\$6,000.00	\$2,350.00	\$7,050.00	\$2,100.00	\$6,300.00
606.1285	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U	4.00	\$3,500.00	\$14,000.00	\$4,650.00	\$18,600.00	\$4,100.00	\$16,400.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFF-SET BLOCK (STEEL POST)	LF	50.00	\$20.00	\$1,000.00	\$30.00	\$1,500.00	\$25.00	\$1,250.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,066.00	\$30.00	\$31,980.00	\$35.00	\$37,310.00	\$43.00	\$45,838.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	155.00	\$30.00	\$4,650.00	\$25.00	\$3,875.00	\$20.00	\$3,100.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	6.00	\$3,800.00	\$22,800.00	\$3,500.00	\$21,000.00	\$3,500.00	\$21,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$5,000.00	\$10,000.00	\$4,500.00	\$9,000.00	\$4,500.00	\$9,000.00
607.99106	TEMPORARY SELF-SUPPORTING CHAIN LINK FENCE, 6 FEET HIGH	LF	120.00	\$25.00	\$3,000.00	\$25.00	\$3,000.00	\$30.00	\$3,600.00
608.12	2" BITUMINOUS SIDEWALK (F)	SY	20.00	\$24.00	\$480.00	\$45.00	\$900.00	\$140.00	\$2,800.00
608.24	4" CONCRETE SIDEWALK (F)	SY	27.00	\$50.00	\$1,350.00	\$75.00	\$2,025.00	\$175.00	\$4,725.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	2.00	\$450.00	\$900.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
609.01	STRAIGHT GRANITE CURB	LF	31.00	\$32.00	\$992.00	\$50.00	\$1,550.00	\$40.00	\$1,240.00
609.02	CURVED GRANITE CURB	LF	50.00	\$45.00	\$2,250.00	\$50.00	\$2,500.00	\$42.00	\$2,100.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	31.00	\$38.00	\$1,178.00	\$50.00	\$1,550.00	\$43.00	\$1,333.00
609.236	CURVED GRANITE SLOPE CURB 6" HIGH	LF	35.00	\$45.00	\$1,575.00	\$50.00	\$1,750.00	\$47.00	\$1,645.00
609.5	RESET GRANITE CURB	LF	454.00	\$32.00	\$14,528.00	\$25.00	\$11,350.00	\$23.00	\$10,442.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$9,000.00	\$9,000.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00
616.172	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$12,000.00	\$12,000.00	\$70,000.00	\$70,000.00	\$75,000.00	\$75,000.00
616.201	FLASHING BEACONS	U	1.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	43,000.00	\$1.00	\$43,000.00	\$1.00	\$43,000.00	\$1.00	\$43,000.00
618.7	FLAGGERS	HR	2,000.00	\$25.00	\$50,000.00	\$25.00	\$50,000.00	\$25.00	\$50,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$2,500.00	\$10,000.00	\$4,000.00	\$16,000.00	\$7,500.00	\$30,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	13.00	\$6.00	\$78.00	\$6.00	\$78.00	\$5.00	\$65.00
621.31	SINGLE DELINEATOR WITH POST	EA	19.00	\$60.00	\$1,140.00	\$45.00	\$855.00	\$40.00	\$760.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,197.00	\$4.00	\$4,788.00	\$2.00	\$2,394.00	\$4.00	\$4,788.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	5,755.00	\$1.50	\$8,632.50	\$0.65	\$3,740.75	\$0.50	\$2,877.50
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,630.00	\$2.50	\$21,575.00	\$2.00	\$17,260.00	\$1.60	\$13,808.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	207.00	\$8.00	\$1,656.00	\$7.50	\$1,552.50	\$5.00	\$1,035.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	294.00	\$10.00	\$2,940.00	\$5.00	\$1,470.00	\$4.00	\$1,176.00

Item No.	Description	Unit	Quantity	PS&E		DANIELS, NEIL H. INC. 309 ROUTE 5 ASCUTNEY, VT 06030-0246		BUCK, T. CONSTRUCTION, INC. 300 BIRCH ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	108.00	\$25.00	\$2,700.00	\$15.00	\$1,620.00	\$10.00	\$1,080.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	230.00	\$1.00	\$230.00	\$5.00	\$1,150.00	\$3.00	\$690.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	1,796.00	\$3.00	\$5,388.00	\$2.00	\$3,592.00	\$2.50	\$4,490.00
647.1	HUMUS	CY	176.00	\$30.00	\$5,280.00	\$40.00	\$7,040.00	\$45.00	\$7,920.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$3,720.00	\$3,720.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$15,444.50	\$15,444.50	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00
670.04503	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	6.00	\$2,400.00	\$14,400.00	\$2,000.00	\$12,000.00	\$3,500.00	\$21,000.00
692.	MOBILIZATION	U	1.00	\$129,000.00	\$129,000.00	\$132,000.00	\$132,000.00	\$191,631.50	\$191,631.50
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,500.00	\$15,000.00	\$3,000.00	\$30,000.00	\$1,000.00	\$10,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:					\$1,759,395.10		\$1,888,120.75		\$2,095,726.00
Totals:					\$1,759,395.10		\$1,888,120.75		\$2,095,726.00

**PS&E Comparison**

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
202.7	REMOVAL OF GUARDRAIL	LF	360.00	\$4.00	\$1,440.00	\$10.00	\$3,600.00	(\$2,160.00)
202.851	REMOVAL OF FLASHING BEACON	U	1.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	(\$7,500.00)
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	3.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	\$1,500.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	2.00	\$250.00	\$500.00	\$30.00	\$60.00	\$440.00
304.301	CRUSHED GRAVEL	CY	18.00	\$75.00	\$1,350.00	\$30.00	\$540.00	\$810.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	96.00	\$65.00	\$6,240.00	\$30.00	\$2,880.00	\$3,360.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	782.00	\$150.00	\$117,300.00	\$100.00	\$78,200.00	\$39,100.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	294.00	\$165.00	\$48,510.00	\$125.00	\$36,750.00	\$11,760.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,951.00	\$2.90	\$14,357.90	\$1.10	\$5,446.10	\$8,911.80
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	925.00	\$2.90	\$2,682.50	\$1.10	\$1,017.50	\$1,665.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	75.00	\$300.00	\$22,500.00	\$200.00	\$15,000.00	\$7,500.00
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	20.00	\$220.00	\$4,400.00	\$85.00	\$1,700.00	\$2,700.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	90.00	\$125.00	\$11,250.00	\$75.00	\$6,750.00	\$4,500.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,020.00	\$8.00	\$8,160.00	\$5.00	\$5,100.00	\$3,060.00

**Items**

417.	COLD PLANING BITUMINOUS SURFACES	SY	8,280.00	\$4.75	\$39,330.00	\$35.00	\$289,800.00	(\$250,470.00)
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$18,000.00	\$18,000.00	\$57,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$12,000.00	\$12,000.00	\$5,000.00	\$5,000.00	\$7,000.00
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$55,000.00	\$55,000.00	\$40,837.50	\$40,837.50	\$14,162.50
504.101	COMMON BRIDGE EXCAVATION	CY	4.00	\$100.00	\$400.00	\$15.00	\$60.00	\$340.00
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	971.00	\$23.00	\$22,333.00	\$20.00	\$19,420.00	\$2,913.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM)(F)	SY	9.00	\$900.00	\$8,100.00	\$100.00	\$900.00	\$7,200.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	95.00	\$300.00	\$28,500.00	\$400.00	\$38,000.00	(\$9,500.00)
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	49.00	\$500.00	\$24,500.00	\$600.00	\$29,400.00	(\$4,900.00)
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	12.00	\$800.00	\$9,600.00	\$700.00	\$8,400.00	\$1,200.00
520.01	CONCRETE CLASS AA	CY	11.00	\$1,200.00	\$13,200.00	\$1,200.00	\$13,200.00	\$0.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	177.00	\$1,550.00	\$274,350.00	\$1,400.00	\$247,800.00	\$26,550.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	33.00	\$100.00	\$3,300.00	\$90.00	\$2,970.00	\$330.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	608.00	\$45.00	\$27,360.00	\$32.00	\$19,456.00	\$7,904.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	345.00	\$35.00	\$12,075.00	\$40.00	\$13,800.00	(\$1,725.00)
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	1,405.00	\$25.00	\$35,125.00	\$40.00	\$56,200.00	(\$21,075.00)
544.	REINFORCING STEEL (F)	LB	19,760.00	\$1.35	\$26,676.00	\$1.50	\$29,640.00	(\$2,964.00)
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	(\$13,000.00)
550.2	BRIDGE SHOES (F)	EA	4.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$0.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$52,000.00	\$52,000.00	\$30,000.00	\$30,000.00	\$22,000.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$18,000.00	\$18,000.00	\$27,000.00	\$27,000.00	(\$9,000.00)
556.301	WORKER PROTECTION	U	1.00	\$5,000.00	\$5,000.00	\$1,800.00	\$1,800.00	\$3,200.00

556.401	WASTE MANAGEMENT	U	1.00	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,300.00
562.1	SILICONE JOINT SEALANT (F)	LF	29.00	\$17.00	\$493.00	\$25.00	\$725.00	\$725.00	(\$232.00)
563.22	BRIDGE RAIL T2	LF	80.00	\$129.00	\$10,320.00	\$125.00	\$10,000.00	\$10,000.00	\$320.00
563.24	BRIDGE RAIL T4	LF	80.00	\$188.00	\$15,040.00	\$155.00	\$12,400.00	\$12,400.00	\$2,640.00
563.3	BRIDGE RAIL T101	LF	201.00	\$130.00	\$26,130.00	\$138.00	\$27,738.00	\$27,738.00	(\$1,608.00)
563.8	RESETTING BRIDGE RAIL	LF	10.00	\$75.00	\$750.00	\$300.00	\$3,000.00	\$3,000.00	(\$2,250.00)
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	2.00	\$7,750.00	\$15,500.00	\$6,000.00	\$12,000.00	\$12,000.00	\$3,500.00
565.242	BRIDGE APPROACH RAIL T4 (STEEL POSTS)	U	2.00	\$12,000.00	\$24,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$4,000.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	1.00	\$680.00	\$680.00	\$700.00	\$700.00	\$700.00	(\$20.00)
603.38912	TEMPORARY END SECTION FOR 12" PIPE (CONTRACTORS OPTION)	EA	2.00	\$450.00	\$900.00	\$250.00	\$500.00	\$500.00	\$400.00
603.99012	12" TEMPORARY DRAINAGE PIPE	LF	100.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$5,000.00	\$0.00
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	2.00	\$700.00	\$1,400.00	\$2,600.00	\$5,200.00	\$5,200.00	(\$3,800.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	3.00	\$450.00	\$1,350.00	\$350.00	\$1,050.00	\$1,050.00	\$300.00
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	100.00	\$16.00	\$1,600.00	\$45.00	\$4,500.00	\$4,500.00	(\$2,900.00)
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	3.00	\$2,200.00	\$6,600.00	\$2,000.00	\$6,000.00	\$6,000.00	\$600.00
606.1285	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U	4.00	\$4,350.00	\$17,400.00	\$3,500.00	\$14,000.00	\$14,000.00	\$3,400.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$35.00	\$1,750.00	\$20.00	\$1,000.00	\$1,000.00	\$750.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,066.00	\$30.00	\$31,980.00	\$30.00	\$31,980.00	\$31,980.00	\$0.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	155.00	\$25.00	\$3,875.00	\$30.00	\$4,650.00	\$4,650.00	(\$775.00)
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	6.00	\$2,200.00	\$13,200.00	\$3,800.00	\$22,800.00	\$22,800.00	(\$9,600.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00	\$10,000.00	(\$2,000.00)
607.99106	TEMPORARY SELF-SUPPORTING CHAIN LINK FENCE, 6 FEET HIGH	LF	120.00	\$15.00	\$1,800.00	\$25.00	\$3,000.00	\$3,000.00	(\$1,200.00)

608.12	2" BITUMINOUS SIDEWALK (F)	SY	20.00	\$60.00	\$1,200.00	\$24.00	\$480.00	\$720.00
608.24	4" CONCRETE SIDEWALK (F)	SY	27.00	\$75.00	\$2,025.00	\$50.00	\$1,350.00	\$675.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	2.00	\$450.00	\$900.00	\$450.00	\$900.00	\$0.00
609.01	STRAIGHT GRANITE CURB	LF	31.00	\$40.00	\$1,240.00	\$32.00	\$992.00	\$248.00
609.02	CURVED GRANITE CURB	LF	50.00	\$40.00	\$2,000.00	\$45.00	\$2,250.00	(\$250.00)
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	31.00	\$40.00	\$1,240.00	\$38.00	\$1,178.00	\$62.00
609.236	CURVED GRANITE SLOPE CURB 6" HIGH	LF	35.00	\$40.00	\$1,400.00	\$45.00	\$1,575.00	(\$175.00)
609.5	RESET GRANITE CURB	LF	454.00	\$20.00	\$9,080.00	\$32.00	\$14,528.00	(\$5,448.00)
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$42,000.00	\$42,000.00	\$8,000.00	\$8,000.00	\$34,000.00
616.172	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$42,000.00	\$42,000.00	\$12,000.00	\$12,000.00	\$30,000.00
616.201	FLASHING BEACONS	U	1.00	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$3,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	43,000.00	\$1.00	\$43,000.00	\$1.00	\$43,000.00	\$0.00
618.7	FLAGGERS	HR	2,000.00	\$28.00	\$56,000.00	\$25.00	\$50,000.00	\$6,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00	\$50,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$2,500.00	\$10,000.00	\$2,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	13.00	\$10.00	\$130.00	\$6.00	\$78.00	\$52.00
621.31	SINGLE DELINEATOR WITH POST	EA	19.00	\$45.00	\$855.00	\$60.00	\$1,140.00	(\$285.00)
628.2	SAVED BITUMINOUS PAVEMENT	LF	1,197.00	\$4.00	\$4,788.00	\$4.00	\$4,788.00	\$0.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	5,755.00	\$0.55	\$3,165.25	\$1.50	\$8,632.50	(\$5,467.25)
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,630.00	\$1.75	\$15,102.50	\$2.50	\$21,575.00	(\$6,472.50)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	207.00	\$7.00	\$1,449.00	\$8.00	\$1,656.00	(\$207.00)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	294.00	\$6.00	\$1,764.00	\$10.00	\$2,940.00	(\$1,176.00)

632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	108.00	\$12.00	\$1,296.00	\$25.00	\$2,700.00	(\$1,404.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	230.00	\$4.00	\$920.00	\$1.00	\$230.00	\$690.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	1,796.00	\$1.00	\$1,796.00	\$3.00	\$5,388.00	(\$3,592.00)
647.1	HUMUS	CY	176.00	\$25.00	\$4,400.00	\$30.00	\$5,280.00	(\$880.00)
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$12,000.00	\$12,000.00	\$3,720.00	\$3,720.00	\$8,280.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$12,000.00	\$12,000.00	\$15,444.50	\$15,444.50	(\$3,444.50)
670.04503	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$2,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	6.00	\$3,500.00	\$21,000.00	\$2,400.00	\$14,400.00	\$6,600.00
692.	MOBILIZATION	U	1.00	\$125,000.00	\$125,000.00	\$129,000.00	\$129,000.00	(\$4,000.00)
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,600.00	\$16,000.00	\$1,500.00	\$15,000.00	\$1,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00

**Total:** \$1,777,558.15 \$1,759,395.10 \$18,163.05



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/1/2017

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 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> THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	<b>CONTACT NAME:</b> Christine Holman, CPCU, CIC <b>PHONE (A/C, No, Ext):</b> (603) 224-2562 <b>FAX (A/C, No):</b> (603) 224-8012 <b>E-MAIL ADDRESS:</b> cholman@rowleyagency.com	
	<b>INSURER(S) AFFORDING COVERAGE</b>	
<b>INSURED</b> Miller Construction Inc. PO Box 86 Windsor VT 05089	<b>INSURER A:</b> Travelers <b>NAIC #</b> 28188	
	<b>INSURER B:</b>	
	<b>INSURER C:</b>	
	<b>INSURER D:</b>	
	<b>INSURER E:</b>	
<b>INSURER F:</b>		

**COVERAGES** **CERTIFICATE NUMBER:** 17-18 Miller **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 SUBR INSD 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 checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	X	DTCO2572L87A	6/30/2017	6/30/2018	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 - COMP/OP AGG \$ 2,000,000
A	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS		DT8102572L87ACOP17	6/30/2017	6/30/2018	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Uninsured motorist combined \$ 1,000,000
A	<b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0		DTSMCUP2572L87A	6/30/2017	6/30/2018	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000
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 N/A	3A States: NH, VT DTEUB4436L35617	6/30/2017	6/30/2018	<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
A	<b>Leased/Rented Equipment</b> <b>Riggers Liability</b>		QT6603083B737 QT6603083B737	6/30/2017 6/30/2017	6/30/2018 6/30/2018	Limit 500,000 Limit 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 Sunapee X-A004 (589) NH 11 over Sugar River - Preservation efforts, Sunapee Br Nos 067/078, 069/079, 103/100 and 071/087 Certificate holder is included as an additional insured under general liability when required by written contract

**CERTIFICATE HOLDER****CANCELLATION**

State of NH - Dept of Transportation  
 PO Box 483  
 Concord, NH 03302-0483

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

C Holman, CPCU, CIC/C *Christine Holman*

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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
11/01/2017

**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> THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	<b>CONTACT NAME:</b> Christine Holman, CPCU, CIC <b>PHONE (A/C, No, Ext):</b> (603)224-2562 <b>FAX (A/C, No):</b> (603)224-8012 <b>E-MAIL ADDRESS:</b> cholman@rowleyagency.com																				
	<table border="1"> <tr> <th colspan="2">INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A :</td> <td>Travelers Indemnity Co</td> <td>25658</td> </tr> <tr> <td>INSURER B :</td> <td></td> <td></td> </tr> <tr> <td>INSURER C :</td> <td></td> <td></td> </tr> <tr> <td>INSURER D :</td> <td></td> <td></td> </tr> <tr> <td>INSURER E :</td> <td></td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE		NAIC #	INSURER A :	Travelers Indemnity Co	25658	INSURER B :			INSURER C :			INSURER D :			INSURER E :			INSURER F :	
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<b>INSURED</b> State of NH - Dept of Transportation PO Box 483 Concord NH 03302-0483																					

**COVERAGES**                      **CERTIFICATE NUMBER:** OCP - Sunapee                      **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 SUBR INSD 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		OCP120617	12/06/2017	12/06/2018	EACH OCCURRENCE \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:					DAMAGE TO RENTED PREMISES (Ea occurrence) \$
						MED EXP (Any one person) \$
						PERSONAL & ADV INJURY \$
	<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					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	<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)  
NH 11 over Sugar River - Preservation efforts, Sunapee Br Nos 067.078; 069.079; 103/100 and 071/087 X-A004(589)

<b>CERTIFICATE HOLDER</b> State of New Hampshire DOT PO Box 483 Concord NH 03302-0483	<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 