



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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VICTORIA F. SHEEHAN
COMMISSIONER

WILLIAM CASS, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
October 15, 2015

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

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 \$1,022,151.50 for bridge rehabilitation work on US 4 over the Mascoma River in the Town of Canaan, from the date of Governor and Council approval through October 28, 2016 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funds to support this request are anticipated to be available in the following accounts in State FY 2016 and FY 2017 upon the availability and continued appropriation of funds in the future operating budget:

Table with 3 columns: Funding is available as follows, FY 2016, FY 2017. Rows include 04-96-96-963515-3054 Consolidated Federal Aid and 400-500870 Highway Contract Payments with values \$817,721.50 and \$204,430.00.

2. Further authorize that a contingency in the amount of \$102,215.15 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.

Table with 3 columns: Funding is available as follows, FY 2016, FY 2017. Rows include 04-96-96-963515-3054 Consolidated Federal Aid and 400-500870 Highway Contract Payments with values \$81,772.15 and \$20,443.00.

EXPLANATION

This project is part of the annual Bridge Rehabilitation and Preservation Program (BRPPI). This project consists of bridge rehabilitation work on US 4 over the Mascoma River in the Town of Canaan (Canaan Br. No. 103/049). The work begins approximately 200 feet west of the bridge and continues 550 feet to the east across the bridge, near the intersection of US 4 and Goose Pond Road. The scope of work includes replacement of the bridge deck, new paving and membrane, replacement of expansion joints, replacement of bridge and bridge approach rail, replacement of one wingwall and concrete repairs to the others, concrete repairs to the abutments, construction of new stub walls behind abutments to facilitate joint construction and painting the superstructure. The existing bridge was built in 1965. Minor bridge maintenance work has been done on the bridge including cleaning and painting of steel in 1980. The proposed bridge deck replacement and other concrete repair work will extend the life of the structure.

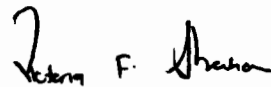
The contingency amount is proposed to be 10% of the contract amount. The nature of bridge work and the inability to see areas of the bridge that will become exposed when the deck is off (top of abutments and under wing caps) will increase the risks of cost overruns. Phased construction under high traffic volumes also increases the risk of overruns for traffic control operations.

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 that 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: \$1,066,168.50  
Contract Amount: \$1,022,151.50  
Under Estimate: \$ 44,017.00

Attachments

August 7, 2015

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project consists of bridge rehabilitation work on US 4 over the Mascoma River in the Town of Canaan, NH (Canaan Br. No. 103/049). The work begins approximately 200 feet west of the bridge and continues 550 feet to the east across the bridge, near the intersection of US 4 and Goose Pond Road. The scope of work includes replacement of the bridge deck, new paving and membrane, replacement of expansion joints, replacement of bridge and bridge approach rail, replacement of one wingwall and concrete repairs to the others, concrete repairs to the abutments, construction of new stub walls behind abutments to facilitate joint construction and painting the superstructure.

**FEDERAL FUNDING:** Construction funding (BRPPI funds) is 80% Federal utilizing Turnpike Toll credits as the State's 20% match.

**CONTINGENCY:** The Contingency amount is 10% of the contract amount. The nature of the bridge work and the inability to see areas of the bridge that will become exposed when the deck is off (top of abutments and under wing caps) will increase the risks of costs overruns. Phased construction under high traffic volumes also increases the risk of overruns for traffic control operations.

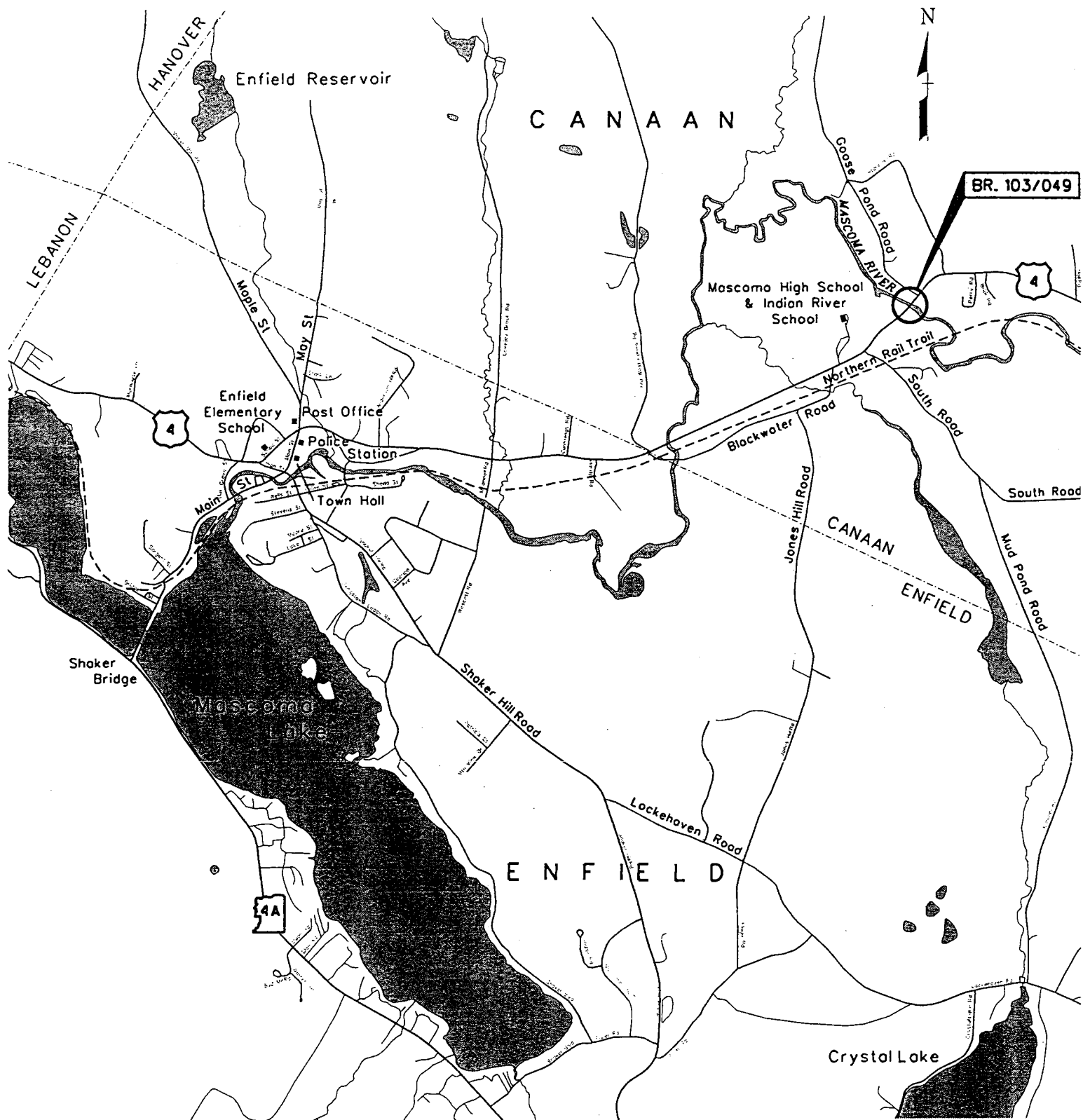
**PROJECT INITIATED:** State's 10-Year Transportation Improvement Plan

**PROJECT EXPLANATION:** The existing bridge was built in 1965. Minor bridge maintenance work has been done on the bridge including cleaning and painting of steel in 1980. The proposed bridge deck replacement will extend the life of the structure.

**TRAFFIC IMPLICATIONS:** Phased construction of the bridge work will require two phases while maintaining alternating two-way traffic on one lane (11'-9" minimum lane width). Work will be allowed between the hours of 7 AM and 7 PM. No work shall occur on Sundays or Holidays.

**COMPLETION DATE:** October 28, 2016

CANAAN  
Proj. No. 28335



**State of New Hampshire  
Department of Transportation**

28335.01

**Project:** CANAAN X-A003(717) 28335  
**County and Code:** GRAFTON COUNTY 009  
**Date Bids Open:** October 1, 2015  
**Scope of Work:** BRIDGE REHABILITATION  
**Location:** US 4 OVER THE MASCOMA RIVER IN THE TOWN OF  
CANAAN  
**Completion Date:** October 28, 2016

A MILLER CONSTRUCTION INC,  
PO BOX 86, WINDSOR, VT 05089 \$1,022,151.50

B WINTERSET INC (B001)  
PO BOX 968 LYNDONVILLE, VT 05851 \$1,077,571.70

C CPM CONSTRUCTORS (B001)  
PO BOX B FREEPORT, ME 04032 \$1,172,454.95

D R.M. PIPER, INC.  
PO BOX 490, PLYMOUTH, NH 03264 \$1,177,138.40

E T BUCK CONSTRUCTION INC (B001)  
249 MERROW RD AUBURN, ME 04210 \$1,260,791.00

Item No:	Description	Unit	A			B			C		
			Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total		
202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$10.00	\$250.00	\$4.00	\$100.00	\$5.50	\$137.50		
203.1	COMMON EXCAVATION	CY	20.00	\$50.00	\$1,000.00	\$33.00	\$660.00	\$50.00	\$1,000.00		
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	5.00	\$65.00	\$325.00	\$83.00	\$415.00	\$100.00	\$500.00		
304.301	CRUSHED GRAVEL	CY	37.00	\$65.00	\$2,405.00	\$60.00	\$2,220.00	\$100.00	\$3,700.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	61.00	\$200.00	\$12,200.00	\$250.00	\$15,250.00	\$240.00	\$14,640.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	6.00	\$250.00	\$1,500.00	\$250.00	\$1,500.00	\$240.00	\$1,440.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	1,625.00	\$1.00	\$1,625.00	\$2.50	\$4,062.50	\$0.91	\$1,478.75		
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	420.00	\$1.00	\$420.00	\$5.00	\$2,100.00	\$0.91	\$382.20		
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	22.00	\$200.00	\$4,400.00	\$250.00	\$5,500.00	\$240.00	\$5,280.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$150.00	\$3,000.00	\$250.00	\$5,000.00	\$240.00	\$4,800.00		
417	COLD PLANING BITUMINOUS SURFACES	SY	530.00	\$17.00	\$9,010.00	\$16.00	\$8,480.00	\$17.50	\$9,275.00		
500.032	PREPARATION FOR TIE STRAP PLATE INSPECTION W/LEAD PAINT POLLUTION CONTROL	EA	20.00	\$825.00	\$16,500.00	\$760.00	\$15,200.00	\$800.00	\$16,000.00		
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$67,000.00	\$67,000.00	\$110,000.00	\$110,000.00	\$205,000.00	\$205,000.00		
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCT. (ACM - BACKWALL)	SY	10.00	\$800.00	\$8,000.00	\$525.00	\$5,250.00	\$1,200.00	\$12,000.00		
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$3,700.00	\$3,700.00	\$5,000.00	\$5,000.00		
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$3,700.00	\$3,700.00	\$5,000.00	\$5,000.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	40.00	\$55.00	\$2,200.00	\$39.00	\$1,560.00	\$50.00	\$2,000.00		

Item No:	Description	A			B			C		
		Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$500.00	\$2,500.00	
520.01	CONCRETE CLASS AA	CY	3.00	\$1,500.00	\$4,500.00	\$1,085.00	\$3,255.00	\$1,500.00	\$4,500.00	
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	129.00	\$1,200.00	\$154,800.00	\$1,340.00	\$172,860.00	\$1,360.00	\$175,440.00	
534.3	WATER REPELLENT (SILANE/ SILOXANE)	GAL	16.00	\$70.00	\$1,120.00	\$60.00	\$960.00	\$85.00	\$1,360.00	
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	4.00	\$120.00	\$480.00	\$65.00	\$260.00	\$100.00	\$400.00	
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	390.00	\$27.00	\$10,530.00	\$26.00	\$10,140.00	\$32.00	\$12,480.00	
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	68.00	\$10.00	\$680.00	\$8.00	\$544.00	\$10.00	\$680.00	
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	34,100.00	\$1.18	\$40,238.00	\$1.40	\$47,740.00	\$1.20	\$40,920.00	
544.21	REINFORCING STEEL, EPOXY	LB	3,230.00	\$3.75	\$12,112.50	\$3.10	\$10,013.00	\$1.70	\$5,491.00	
547	COATED,MECHANICAL CONNECTORS (F)	EA	1,250.00	\$5.20	\$6,500.00	\$5.75	\$7,187.50	\$6.00	\$7,500.00	
550.13	STRUCTURAL STEEL	LB	700.00	\$15.00	\$10,500.00	\$9.50	\$6,650.00	\$7.00	\$4,900.00	
550.53	REMOVE AND RESET STRUCTURAL STEEL	U	1.00	\$12,500.00	\$12,500.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00	
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$142,000.00	\$142,000.00	\$137,000.00	\$137,000.00	\$115,000.00	\$115,000.00	
556.201	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U	1.00	\$84,000.00	\$84,000.00	\$82,000.00	\$82,000.00	\$80,000.00	\$80,000.00	
556.301	WORKER PROTECTION	U	1.00	\$8,500.00	\$8,500.00	\$7,700.00	\$7,700.00	\$15,000.00	\$15,000.00	
556.401	WASTE MANAGEMENT	U	1.00	\$7,000.00	\$7,000.00	\$6,100.00	\$6,100.00	\$15,000.00	\$15,000.00	
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	61.00	\$95.00	\$5,795.00	\$85.00	\$5,185.00	\$100.00	\$6,100.00	
562.1	SILICONE JOINT SEALANT (F)	LF	20.00	\$25.00	\$500.00	\$8.00	\$160.00	\$25.00	\$500.00	

Item No:	Description	Unit	A			B			C		
			Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total		
563.22	BRIDGE RAIL T2	LF	231.00	\$115.00	\$26,565.00	\$116.00	\$26,796.00	\$110.00	\$25,410.00		
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.00	\$4,750.00	\$19,000.00	\$4,600.00	\$18,400.00	\$4,450.00	\$17,800.00		
585.3	STONE FILL, CLASS C	CY	3.00	\$100.00	\$300.00	\$145.00	\$435.00	\$150.00	\$450.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	250.00	\$25.00	\$6,250.00	\$31.00	\$7,750.00	\$35.00	\$8,750.00		
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	160.00	\$80.00	\$12,800.00	\$92.00	\$14,720.00	\$125.00	\$20,000.00		
606.91	RESETTING OR SETTING GUARDRAIL	LF	50.00	\$50.00	\$2,500.00	\$21.00	\$1,050.00	\$20.00	\$1,000.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,500.00	\$9,000.00	\$3,000.00	\$6,000.00	\$8,000.00	\$16,000.00		
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$30.00	\$3,900.00	\$36.00	\$4,680.00	\$40.00	\$5,200.00		
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	380.00	\$70.00	\$26,600.00	\$65.00	\$24,700.00	\$90.00	\$34,200.00		
614.523	MOLDED PULL BOX 17"X30"	EA	2.00	\$750.00	\$1,500.00	\$525.00	\$1,050.00	\$500.00	\$1,000.00		
616.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$27,500.00	\$27,500.00	\$26,500.00	\$26,500.00	\$25,000.00	\$25,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00		
618.7	FLAGGERS	HR	900.00	\$24.00	\$21,600.00	\$33.00	\$29,700.00	\$27.00	\$24,300.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$23,000.00	\$23,000.00	\$22,500.00	\$22,500.00	\$5,000.00	\$5,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$5.00	\$20.00	\$4.00	\$16.00	\$4.00	\$16.00		
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$45.00	\$360.00	\$42.00	\$336.00	\$40.00	\$320.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$5.00	\$300.00	\$3.00	\$180.00	\$10.00	\$600.00		
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	62.00	\$5.00	\$310.00	\$11.00	\$682.00	\$10.00	\$620.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,670.00	\$0.40	\$1,068.00	\$0.36	\$961.20	\$0.35	\$934.50		



Item No:	Description	A			B			C		
		Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	840.00	\$2.10	\$1,764.00	\$2.40	\$2,016.00	\$2.00	\$1,680.00	
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	50.00	\$12.00	\$600.00	\$10.25	\$512.50	\$10.00	\$500.00	
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,240.00	\$1.35	\$1,674.00	\$1.50	\$1,860.00	\$1.25	\$1,550.00	
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	50.00	\$5.00	\$250.00	\$3.50	\$175.00	\$3.00	\$150.00	
645.0001	TURBIDITY BARRIER	LF	50.00	\$20.00	\$1,000.00	\$40.00	\$2,000.00	\$40.00	\$2,000.00	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	400.00	\$5.00	\$2,000.00	\$4.25	\$1,700.00	\$5.00	\$2,000.00	
645.531	SILT FENCE	LF	400.00	\$3.00	\$1,200.00	\$4.00	\$1,600.00	\$3.50	\$1,400.00	
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	50.00	\$55.00	\$2,750.00	\$45.00	\$2,250.00	\$65.00	\$3,250.00	
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	40.00	\$10.00	\$400.00	\$8.00	\$320.00	\$12.50	\$500.00	
647.1	HUMUS	CY	7.00	\$50.00	\$350.00	\$75.00	\$525.00	\$60.00	\$420.00	
692	MOBILIZATION	U	1.00	\$80,000.00	\$80,000.00	\$105,800.00	\$105,800.00	\$100,000.00	\$100,000.00	
698.13	FIELD OFFICE TYPE C	MON	9.00	\$1,500.00	\$13,500.00	\$1,345.00	\$12,105.00	\$1,000.00	\$9,000.00	
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
					\$1,022,151.50		\$1,077,571.70		\$1,172,454.95

Item No:	Description	Unit	Quantity	D		E	
				Unit Price	Total	Unit Price	Total
202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$1.00	\$25.00	\$10.00	\$250.00
203.1	COMMON EXCAVATION	CY	20.00	\$20.00	\$400.00	\$23.00	\$460.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	5.00	\$50.00	\$250.00	\$75.00	\$375.00
304.301	CRUSHED GRAVEL	CY	37.00	\$50.00	\$1,850.00	\$60.00	\$2,220.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	61.00	\$250.00	\$15,250.00	\$240.00	\$14,640.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	6.00	\$250.00	\$1,500.00	\$240.00	\$1,440.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,625.00	\$3.00	\$4,875.00	\$1.00	\$1,625.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	420.00	\$3.00	\$1,260.00	\$1.00	\$420.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	22.00	\$250.00	\$5,500.00	\$240.00	\$5,280.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$250.00	\$5,000.00	\$240.00	\$4,800.00
417	COLD PLANING BITUMINOUS SURFACES	SY	530.00	\$15.50	\$8,215.00	\$20.00	\$10,600.00
500.032	PREPARATION FOR TIE STRAP PLATE INSPECTION W/LEAD PAINT POLLUTION CONTROL	EA	20.00	\$800.00	\$16,000.00	\$1,500.00	\$30,000.00
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$135,000.00	\$135,000.00	\$160,000.00	\$160,000.00
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCT. (ACM - BACKWALL)	SY	10.00	\$800.00	\$8,000.00	\$2,000.00	\$20,000.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	40.00	\$20.00	\$800.00	\$120.00	\$4,800.00

Item No:	Description	Unit	Quantity	D		E	
				Unit Price	Total	Unit Price	Total
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$750.00	\$3,750.00	\$650.00	\$3,250.00
520.01	CONCRETE CLASS AA	CY	3.00	\$1,400.00	\$4,200.00	\$1,300.00	\$3,900.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	129.00	\$1,000.00	\$129,000.00	\$1,100.00	\$141,900.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	16.00	\$100.00	\$1,600.00	\$80.00	\$1,280.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	4.00	\$30.00	\$120.00	\$50.00	\$200.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	390.00	\$26.00	\$10,140.00	\$30.00	\$11,700.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	68.00	\$10.00	\$680.00	\$15.00	\$1,020.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	34,100.00	\$1.25	\$42,625.00	\$1.05	\$35,805.00
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	3,230.00	\$3.50	\$11,305.00	\$2.80	\$9,044.00
547	SHEAR CONNECTORS (F)	EA	1,250.00	\$6.00	\$7,500.00	\$7.00	\$8,750.00
550.13	STRUCTURAL STEEL	LB	700.00	\$15.00	\$10,500.00	\$10.00	\$7,000.00
550.53	REMOVE AND RESET STRUCTURAL STEEL	U	1.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$140,000.00	\$140,000.00	\$125,000.00	\$125,000.00
556.201	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U	1.00	\$82,500.00	\$82,500.00	\$100,000.00	\$100,000.00
556.301	WORKER PROTECTION	U	1.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$6,500.00	\$6,500.00	\$20,000.00	\$20,000.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	61.00	\$95.00	\$5,795.00	\$150.00	\$9,150.00
562.1	SILICONE JOINT SEALANT (F)	LF	20.00	\$20.00	\$400.00	\$25.00	\$500.00

Item No.	Description	Unit	Quantity	D		E	
				Unit Price	Total	Unit Price	Total
563.22	BRIDGE RAIL T2	LF	231.00	\$105.00	\$24,255.00	\$99.00	\$22,869.00
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.00	\$4,550.00	\$18,200.00	\$4,450.00	\$17,800.00
585.3	STONE FILL, CLASS C	CY	3.00	\$100.00	\$300.00	\$150.00	\$450.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	250.00	\$25.00	\$6,250.00	\$65.00	\$16,250.00
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	160.00	\$175.00	\$28,000.00	\$115.00	\$18,400.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	50.00	\$21.00	\$1,050.00	\$20.00	\$1,000.00
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
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$25.00	\$3,250.00	\$55.00	\$7,150.00
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	380.00	\$65.00	\$24,700.00	\$63.00	\$23,940.00
614.523	MOLDED PULL BOX 17"X30"	EA	2.00	\$525.00	\$1,050.00	\$500.00	\$1,000.00
616.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$26,500.00	\$26,500.00	\$25,000.00	\$25,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
618.7	FLAGGERS	HR	900.00	\$30.00	\$27,000.00	\$30.00	\$27,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$4.25	\$17.00	\$4.00	\$16.00
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$42.50	\$340.00	\$40.00	\$320.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$2.25	\$135.00	\$5.00	\$300.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	62.00	\$10.00	\$620.00	\$5.00	\$310.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,670.00	\$0.37	\$987.90	\$0.40	\$1,068.00

Item No:	Description	Unit	Quantity	D		E	
				Unit Price	Total	Unit Price	Total
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	840.00	\$2.10	\$1,764.00	\$2.00	\$1,680.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	50.00	\$10.50	\$525.00	\$10.00	\$500.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,240.00	\$1.30	\$1,612.00	\$1.25	\$1,550.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	50.00	\$3.25	\$162.50	\$3.00	\$150.00
645.0001	TURBIDITY BARRIER	LF	50.00	\$10.00	\$500.00	\$10.00	\$500.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	400.00	\$4.25	\$1,700.00	\$7.00	\$2,800.00
645.531	SILT FENCE	LF	400.00	\$3.75	\$1,500.00	\$4.00	\$1,600.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,750.00	\$4,750.00	\$2,500.00	\$2,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	50.00	\$63.00	\$3,150.00	\$50.00	\$2,500.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	40.00	\$1.75	\$70.00	\$15.00	\$600.00
647.1	HUMUS	CY	7.00	\$30.00	\$210.00	\$50.00	\$350.00
692	MOBILIZATION	U	1.00	\$130,000.00	\$130,000.00	\$150,779.00	\$150,779.00
698.13	FIELD OFFICE TYPE C	MON	9.00	\$1,000.00	\$9,000.00	\$1,000.00	\$9,000.00
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00

Item No:	Description	Unit	Quantity	D		E	
				Unit Price	Total	Unit Price	Total
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
					\$1,177,138.40		\$1,260,791.00

# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

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	25.00	\$10.00	\$250.00	\$4.00	\$100.00	\$150.00
203.1	COMMON EXCAVATION	CY	20.00	\$50.00	\$1,000.00	\$25.00	\$500.00	\$500.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	5.00	\$65.00	\$325.00	\$32.00	\$160.00	\$165.00
304.301	CRUSHED GRAVEL	CY	37.00	\$65.00	\$2,405.00	\$55.00	\$2,035.00	\$370.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	61.00	\$200.00	\$12,200.00	\$185.00	\$11,285.00	\$915.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	6.00	\$250.00	\$1,500.00	\$105.00	\$630.00	\$870.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,625.00	\$1.00	\$1,625.00	\$0.50	\$812.50	\$812.50
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	420.00	\$1.00	\$420.00	\$0.50	\$210.00	\$210.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	22.00	\$200.00	\$4,400.00	\$200.00	\$4,400.00	\$0.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$150.00	\$3,000.00	\$100.00	\$2,000.00	\$1,000.00
417	COLD PLANING BITUMINOUS SURFACES	SY	530.00	\$17.00	\$9,010.00	\$3.00	\$1,590.00	\$7,420.00
500.032	PREPARATION FOR TIE STRAP PLATE INSPECTION W/LEAD PAINT POLLUTION CONTROL	EA	20.00	\$825.00	\$16,500.00	\$130.00	\$2,600.00	\$13,900.00
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$67,000.00	\$67,000.00	\$180,000.00	\$180,000.00	(\$113,000.00)
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCT. (ACM - BACKWALL)	SY	10.00	\$800.00	\$8,000.00	\$2,000.00	\$20,000.00	(\$12,000.00)
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00	\$6,000.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00	\$6,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	40.00	\$55.00	\$2,200.00	\$28.00	\$1,120.00	\$1,080.00



# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	A-Bidder		PS&E		A-PS&E Difference	
			Quantity	Unit Price	Total	Unit Price		Total
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$700.00	\$3,500.00	\$1,500.00
520.01	CONCRETE CLASS AA	CY	3.00	\$1,500.00	\$4,500.00	\$630.00	\$1,890.00	\$2,610.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	129.00	\$1,200.00	\$154,800.00	\$760.00	\$98,040.00	\$56,760.00
534.3	WATER REPELLENT (SILANE/ SILOXANE)	GAL	16.00	\$70.00	\$1,120.00	\$70.00	\$1,120.00	\$0.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	4.00	\$120.00	\$480.00	\$50.00	\$200.00	\$280.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	390.00	\$27.00	\$10,530.00	\$18.00	\$7,020.00	\$3,510.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	68.00	\$10.00	\$680.00	\$10.00	\$680.00	\$0.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	34,100.00	\$1.18	\$40,238.00	\$1.30	\$44,330.00	(\$4,092.00)
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	3,230.00	\$3.75	\$12,112.50	\$4.50	\$14,535.00	(\$2,422.50)
547	SHEAR CONNECTORS (F)	EA	1,250.00	\$5.20	\$6,500.00	\$5.40	\$6,750.00	(\$250.00)
550.13	STRUCTURAL STEEL	LB	700.00	\$15.00	\$10,500.00	\$16.50	\$11,550.00	(\$1,050.00)
550.53	REMOVE AND RESET STRUCTURAL STEEL	U	1.00	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00	\$2,500.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$142,000.00	\$142,000.00	\$125,000.00	\$125,000.00	\$17,000.00
556.201	CONTAINMENT AND ENVIRONMENTAL PROTECTION	U	1.00	\$84,000.00	\$84,000.00	\$90,000.00	\$90,000.00	(\$6,000.00)
556.301	WORKER PROTECTION	U	1.00	\$8,500.00	\$8,500.00	\$8,000.00	\$8,000.00	\$500.00
556.401	WASTE MANAGEMENT	U	1.00	\$7,000.00	\$7,000.00	\$2,000.00	\$2,000.00	\$5,000.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	61.00	\$95.00	\$5,795.00	\$145.00	\$8,845.00	(\$3,050.00)

# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
562.1	SILICONE JOINT SEALANT (F)	LF	20.00	\$25.00	\$500.00	\$20.00	\$400.00	\$100.00
563.22	BRIDGE RAIL T2	LF	231.00	\$115.00	\$26,565.00	\$112.00	\$25,872.00	\$693.00
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.00	\$4,750.00	\$19,000.00	\$4,550.00	\$18,200.00	\$800.00
585.3	STONE FILL, CLASS C	CY	3.00	\$100.00	\$300.00	\$32.00	\$96.00	\$204.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	250.00	\$25.00	\$6,250.00	\$26.00	\$6,500.00	(\$250.00)
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	160.00	\$80.00	\$12,800.00	\$110.00	\$17,600.00	(\$4,800.00)
606.91	RESETTING OR SETTING GUARDRAIL	LF	50.00	\$50.00	\$2,500.00	\$15.00	\$750.00	\$1,750.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,500.00	\$9,000.00	\$4,100.00	\$8,200.00	\$800.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$30.00	\$3,900.00	\$21.00	\$2,730.00	\$1,170.00
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	380.00	\$70.00	\$26,600.00	\$50.00	\$19,000.00	\$7,600.00
614.523	MOLDED PULL BOX 17"X30"	EA	2.00	\$750.00	\$1,500.00	\$345.00	\$690.00	\$810.00
616.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$27,500.00	\$27,500.00	\$20,000.00	\$20,000.00	\$7,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$0.00
618.7	FLAGGERS	HR	900.00	\$24.00	\$21,600.00	\$22.00	\$19,800.00	\$1,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$23,000.00	\$23,000.00	\$9,000.00	\$9,000.00	\$14,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$5.00	\$20.00	\$5.00	\$20.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$45.00	\$360.00	\$37.00	\$296.00	\$64.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$5.00	\$300.00	\$2.25	\$135.00	\$165.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	62.00	\$5.00	\$310.00	\$4.50	\$279.00	\$31.00

# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	A-Bidder			PS&E			A-PS&E Difference
			Quantity	Unit Price	Total	Unit Price	Total	Difference	
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,670.00	\$0.40	\$1,068.00	\$0.20	\$534.00	\$534.00	
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	840.00	\$2.10	\$1,764.00	\$1.70	\$1,428.00	\$336.00	
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	50.00	\$12.00	\$600.00	\$5.00	\$250.00	\$350.00	
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,240.00	\$1.35	\$1,674.00	\$0.50	\$620.00	\$1,054.00	
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	50.00	\$5.00	\$250.00	\$3.00	\$150.00	\$100.00	
645.0001	TURBIDITY BARRIER	LF	50.00	\$20.00	\$1,000.00	\$15.00	\$750.00	\$250.00	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	400.00	\$5.00	\$2,000.00	\$3.30	\$1,320.00	\$680.00	
645.531	SILT FENCE	LF	400.00	\$3.00	\$1,200.00	\$2.50	\$1,000.00	\$200.00	
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$500.00	
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	50.00	\$55.00	\$2,750.00	\$50.00	\$2,500.00	\$250.00	
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	40.00	\$10.00	\$400.00	\$8.00	\$320.00	\$80.00	
647.1	HUMUS	CY	7.00	\$50.00	\$350.00	\$18.00	\$126.00	\$224.00	
692	MOBILIZATION	U	1.00	\$80,000.00	\$80,000.00	\$150,000.00	\$150,000.00	(\$70,000.00)	
698.13	FIELD OFFICE TYPE C	MON	9.00	\$1,500.00	\$13,500.00	\$1,300.00	\$11,700.00	\$1,800.00	
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.00	
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00	

# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
					\$1,022,151.50		\$1,066,168.50	(\$44,017.00)



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/7/2015

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).

PRODUCER THE ROWLEY AGENCY INC. 139 Loudon Road P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Christine Holman, CPCU, CIC	
	PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: cholman@rowleyagency.com	
INSURED Miller Construction Inc. PO Box 86 Windsor VT 05089	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: Travelers	28188
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	

## COVERAGES

CERTIFICATE NUMBER: 15-16 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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR			DTCO2572L87A	6/30/2015	6/30/2016	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
	GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC						
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS			DT8102572L87ACOF14	6/30/2015	6/30/2016	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	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0			DTSMCUP2572L87A	6/30/2015	6/30/2016	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			3A States: NH, VT DTEUB4436L35614	6/30/2015	6/30/2016	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <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	Leased/Rented Equipment Riggers Liability			QT6603083B737 QT6603083B737	6/30/2015 6/30/2015	6/30/2016 6/30/2016	Limit 500,000 Limitr 500,000

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

Project: Canaan X-A003(717) 28335 Bridge rehabilitation US 4 over the Mascoma River. The State of NH is included as an additional insured under general liability coverage when required by written contract.

## CERTIFICATE HOLDER

## CANCELLATION

State of NH Dept. of Transportation P.O. 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 <i>Christine Holman</i>



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
10/8/2015

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. 139 Loudon Road 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>NAIC #</b>	
		INSURER A: Travelers Indemnity Co	
		INSURER B:	
		INSURER C:	
		INSURER D:	
		INSURER E:	
		INSURER F:	

**COVERAGES**                      **CERTIFICATE NUMBER:** OCP - Canaan                      **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	COMMERCIAL GENERAL LIABILITY			OCP110415	11/4/2015	11/4/2016	EACH OCCURRENCE	\$ 2,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$
	<input checked="" type="checkbox"/> Owners & Contractors						MED EXP (Any one person)	\$
	GENL AGGREGATE LIMIT APPLIES PER:							PERSONAL & ADV INJURY
	<input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						GENERAL AGGREGATE	\$ 3,000,000
	OTHER:						PRODUCTS - COMP/OP AGG	\$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person)	\$
	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident)	\$
	<input type="checkbox"/> HIRED AUTOS	<input type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident)	\$
								\$
	UMBRELLA LIAB						EACH OCCURRENCE	\$
	EXCESS LIAB						AGGREGATE	\$
	DED							\$
	RETENTION \$							\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						PER STATUTE	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y/N					OTH-ER	
	If yes, describe under DESCRIPTION OF OPERATIONS below	<input type="checkbox"/> N/A					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)  
Canaan X-A003 (717) 28335 bridge rehab US 4 over the Mascoma River

### CERTIFICATE HOLDER

### CANCELLATION

State of NH Dept of Transportation PO Box 483 Concord, NH 03302	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 <i>Christine Holman</i>
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