



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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Blawie

VICTORIA F. SHEEHAN
COMMISSIONER

WILLIAM CASS, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
September 20, 2017

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

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with R.M. Piper, Inc. of Plymouth, NH (Vendor 174180) on the basis of a low bid of \$1,598,072.71 for bridge preservation efforts for two bridges carrying NH 106 over the Soucook River in Loudon, from the date of Governor and Council approval through October 19, 2018 unless extended by the Department in accordance with the Standard Specifications. 100% Betterment Funds.

Funding is available as follows:	<u>FY 2018</u>
04-96-96-963015-3039	
Highway Betterment Aid	
400-500870 Highway Contract Payments	\$1,598,072.71

2. Further authorize that a contingency in the amount of \$159,807.27 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.

Contingency Funding is available as follows:	<u>FY 2018</u>
04-96-96-963015-3039	
Highway Betterment Aid	
400-500870 Highway Contract Payments	\$159,807.27

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Statewide Betterment Program for Bridge Preservation. This project consists of bridge preservation work on two bridges carrying NH Route 106 over the Soucook River (Br. No. 056/063 and Br. No. 074/086) in the Town of Loudon. The work on Br. No. 056/063 begins approximately 600 feet north of the intersection of NH Route 106 and Wales Bridge Road and continues 150 feet north across the bridge. The work on Br. No. 074/086 begins approximately 800 feet north of the intersection of NH Route 106 and NH Route

129 and continues 180 feet north across the bridge. The scope of work includes replacement of the bridge deck pavement and membrane, partial and full depth deck repair, replacement of expansion joints at the abutments and painting the last ten feet of the ends of the girders.

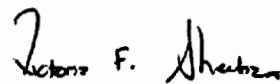
The existing bridges were built in 1977 and have not previously been addressed by a bridge preservation contract. The current condition rating of #056/063 is 6 (Deck, satisfactory), 6 (Superstructure, satisfactory), and 7 (Substructure, good). The current condition rating of #074/086 is 6 (Deck, satisfactory), 7 (Superstructure, good), and 7 (Substructure, good). The concrete decks are showing signs of deterioration and the expansion joints are leaking with minor girder section loss. 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 two bridges built in 1977, which have not received preservation activities. 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.

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.

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: \$1,911,154.92
Contract Amount: \$1,598,072.71
Under Estimate: \$ 313,082.21

Attachments

June 7, 2017

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project consists of bridge preservation work on two bridges carrying NH Route 106 over the Soucook River (Br. No. 056/063 and Br. No. 074/086) in the Town of Loudon. The work on Br. No. 056/063 begins approximately 600 feet north of the intersection of NH Route 106 and Wales Bridge Road and continues 150 feet north across the bridge. The work on Br. No. 074/086 begins approximately 800 feet north of the intersection of NH Route 106 and NH Route 129 and continues 180 feet north across the bridge. The scope of work includes replacement of the bridge deck pavement and membrane, partial and full depth deck repair, replacement of expansion joints at the abutments and painting the last ten feet of the ends of the girders.

FEDERAL FUNDING: None. BET-BMT-BD funded.

CONTINGENCY: The contingency amount is proposed to be 10%. This work preserves two bridges built in 1977, which have not received preservation activities. 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.

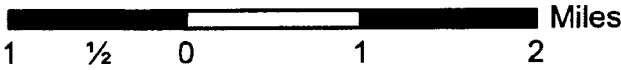
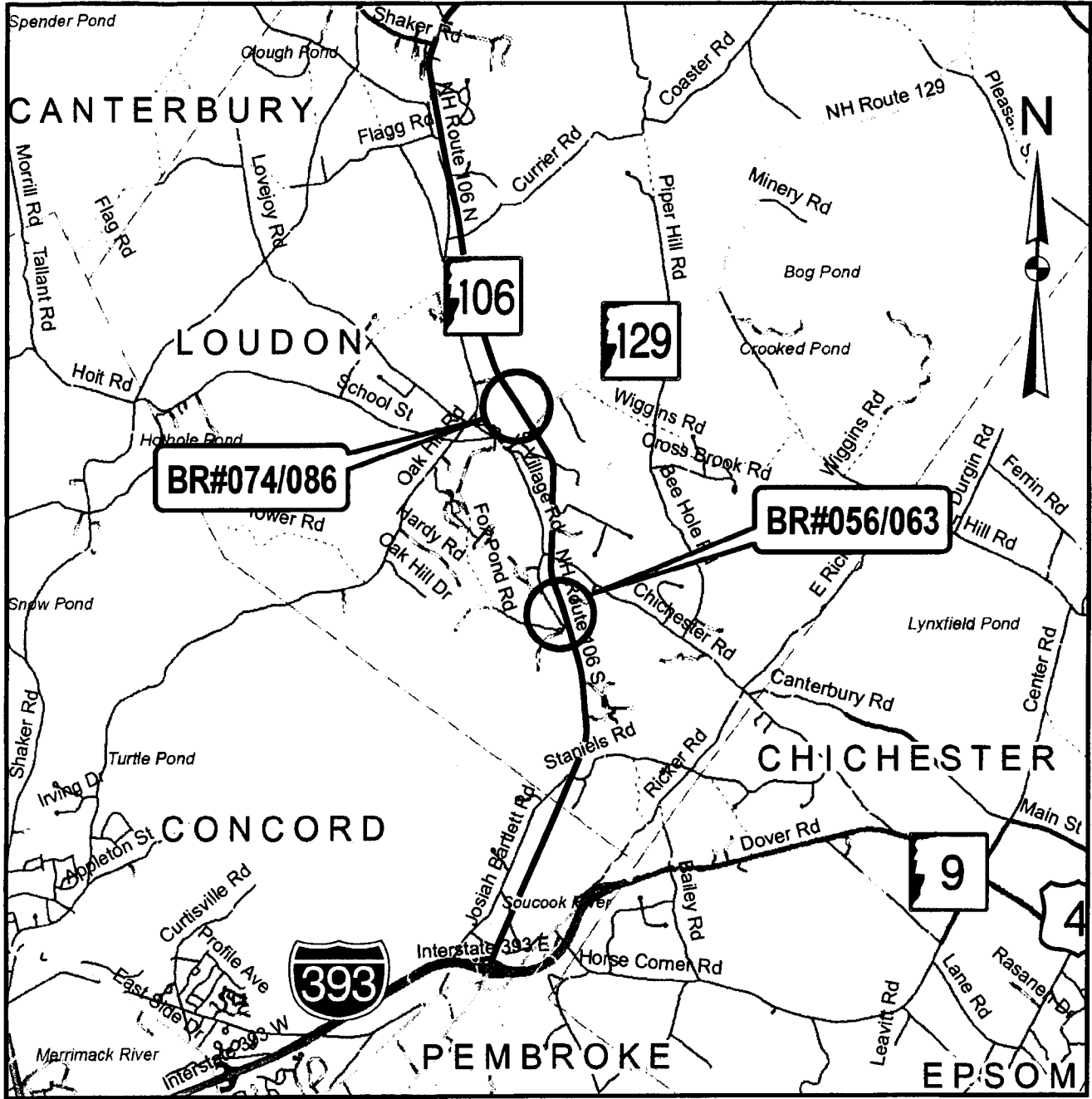
PROJECT INITIATED: 2017 M&P Priority List

PROJECT EXPLANATION: The existing bridges were built in 1977 and have not been addressed by a preservation contract. The current condition rating of #056/063 is 6 (Deck, satisfactory), 6 (Superstructure, satisfactory), and 7 (Substructure, good). The current condition rating of #074/086 is 6 (Deck, satisfactory), 7 (Superstructure, good), and 7 (Substructure, good). The concrete decks are showing signs of deterioration and the expansion joints are leaking with minor girder section loss. 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: Beginning in the spring of 2018, road width will be reduced to 25'-0" for two phases and two separate 12'-6" lanes in a third phase thus limiting wide loads. The road will be restored to full use for the NASCAR Race week.

FINAL COMPLETION DATE: October 19, 2018

LOUDON - 41292

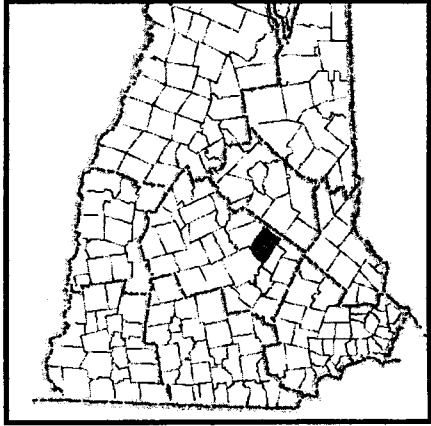


LEGEND

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

New Hampshire
DOT
Department of Transportation

State #: 41292
Fed # : X-A004(583)
LOCATION MAP



ABC Bid Data

LOUDON
 41292
 NON-FEDERAL

PROJECT: LOUDON
 STATE PROJECT NUMBER: 41292
 FED. PROJECT NUMBER: NON-FEDERAL
 DATE BIDS OPEN: September 07, 2017,
 SCOPE OF WORK: NH 106 Bridge Preservation efforts for two bridges carrying NH 106 over the Soucook River.
 COMPLETION DATE: October 19, 2018
 LOCATION: Merrimack

Awarded To: PIPER, R. M. INC.
 141 SMITH BRIDGE RD
 PLYMOUTH, NH 03264-0490

Amount: \$1,598,072.71
 Certified by: PETER E. STAMINAS
Director of Project Development

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$1,598,072.71	A
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$1,690,597.38	B
EVROKS CORP. 31 BAY ROAD, PO BOX 669, WINNISQUAM NH 03289-0669	\$1,692,478.19	C
BECK & BELLUCCI, INC. 10 SALISBURY ROAD, PO BOX 429, FRANKLIN NH 03235-0429	\$1,772,864.91	D
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$1,887,000.00	E
COLD RIVER BRIDGES LLC 10 LANBRO LANE, PO BOX 1076, WALPOLE NH 03608-1076	\$2,146,616.90	F
CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD, WINDHAM NH 03087	\$2,155,616.26	G
CPM CONSTRUCTORS INC 30 BONNEY STREET, PO BOX B, FREEPORT ME 04032	\$2,218,271.73	H

Item No.	Description	Unit	Quantity	PS&E		Piper, R. M. Inc.		Swett, E. D. Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,200.00	\$6,600.00	\$2,500.00	\$7,500.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$50.00	\$3,015.00	\$100.00	\$6,030.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$75.00	\$76,725.00	\$70.00	\$71,610.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$160.00	\$1,920.00	\$150.00	\$1,800.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.30	\$2,472.60	\$0.30	\$2,472.60
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$2.50	\$5,157.50	\$1.10	\$2,269.30	\$1.00	\$2,063.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$160.00	\$16,720.00	\$150.00	\$15,675.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$200.00	\$25,920.00	\$160.00	\$20,736.00	\$150.00	\$19,440.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$5.25	\$2,966.25	\$5.00	\$2,825.00
417.	COLD PLANNING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.15	\$25,574.25	\$2.21	\$26,287.95
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$45,000.00	\$45,000.00	\$65,000.00	\$65,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$65.00	\$4,322.50	\$50.00	\$3,325.00	\$100.00	\$6,650.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$70.00	\$48,650.00	\$95.00	\$66,025.00	\$105.00	\$72,975.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$70.00	\$79,149.00	\$95.00	\$107,416.50	\$105.00	\$118,723.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$300.00	\$38,550.00	\$250.00	\$32,125.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$500.00	\$56,000.00	\$600.00	\$66,000.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$750.00	\$10,050.00	\$1,000.00	\$13,400.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$1,500.00	\$134,100.00	\$1,250.00	\$111,750.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$110.00	\$3,960.00	\$75.00	\$2,700.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$24.00	\$43,704.00	\$27.50	\$50,077.50
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$10.00	\$2,390.00	\$10.00	\$2,390.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$2.00	\$22,156.00	\$3.00	\$33,234.00
544.11	REINFORCING STEEL - MECHANICAL CONNECTORS (F)	LB	1,164.00	\$6.00	\$6,984.00	\$3.50	\$4,074.00	\$6.00	\$6,984.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$75,000.00	\$75,000.00	\$76,800.00	\$76,800.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$95,000.00	\$95,000.00	\$107,000.00	\$107,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$670.00	\$31,322.50	\$700.00	\$32,725.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$670.00	\$31,322.50	\$700.00	\$32,725.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,140.00	\$85,500.00	\$1,300.00	\$97,500.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,140.00	\$80,940.00	\$1,300.00	\$92,300.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$20.00	\$480.00	\$15.00	\$360.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$825.00	\$6,600.00	\$500.00	\$4,000.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$225.00	\$225.00	\$200.00	\$200.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$24.00	\$21,120.00	\$30.00	\$26,400.00

Item No.	Description	Unit	Quantity	P&E		PIPER, R. M. INC. 141 S MITH BRIDGE RD PLYMOUTH, NH 03264-0480		SWETT, E. O. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$75.00	\$60,000.00	\$75.00	\$60,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$4,500.00	\$18,000.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$40.00	\$2,400.00	\$25.00	\$1,500.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$70.00	\$3,500.00	\$100.00	\$5,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$36.00	\$28,800.00	\$26.50	\$21,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	\$40,000.00	\$40,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$5,500.00	\$22,000.00	\$7,500.00	\$30,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$2.00	\$1,550.00	\$5.00	\$3,875.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.14	\$4,249.42	\$0.17	\$5,160.01	\$0.16	\$4,856.48
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.75	\$6,235.25	\$1.50	\$5,344.50	\$2.00	\$7,126.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$1.00	\$490.00	\$2.00	\$980.00	\$1.00	\$490.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$6.25	\$225.00	\$5.00	\$180.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$11.00	\$1,518.00	\$10.00	\$1,380.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$1.10	\$10,255.30	\$0.45	\$4,195.35
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.25	\$81.00	\$2.00	\$72.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$5,200.00	\$20,800.00	\$6,000.00	\$24,000.00
682.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$110,000.00	\$110,000.00	\$82,000.00	\$82,000.00
688.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$1,200.00	\$12,000.00	\$1,500.00	\$15,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
				Totals:		Totals:		Totals:	
				\$1,911,154.92	\$1,911,154.92	\$1,598,072.71	\$1,598,072.71	\$1,690,597.38	\$1,690,597.38

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORP. 31 BAY ROAD WINDISQUAM, NH 03288-0688		BECK & BELLUCCI, INC. 10 SALISBURY ROAD FRANKLIN, NH 03235-0428	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,000.00	\$6,000.00	\$2,100.00	\$6,300.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$90.00	\$5,427.00	\$75.00	\$4,522.50
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$70.00	\$71,610.00	\$74.00	\$75,702.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$150.00	\$1,800.00	\$157.00	\$1,884.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.25	\$2,060.50	\$0.37	\$3,049.54
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,083.00	\$2.50	\$5,157.50	\$1.64	\$3,383.32	\$1.05	\$2,186.15
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$150.00	\$15,675.00	\$157.00	\$16,406.50
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.80	\$200.00	\$25,920.00	\$150.00	\$19,440.00	\$157.00	\$20,347.20
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$5.00	\$2,825.00	\$5.25	\$2,966.25
417.	COLD PLANNING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.00	\$23,790.00	\$2.10	\$24,979.50
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$79,000.00	\$79,000.00	\$67,000.00	\$67,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$82,500.00	\$82,500.00	\$72,000.00	\$72,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$65.00	\$4,322.50	\$70.00	\$4,655.00	\$50.00	\$3,325.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$70.00	\$48,650.00	\$99.00	\$68,805.00	\$103.00	\$71,585.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$70.00	\$79,149.00	\$93.00	\$105,155.10	\$103.00	\$116,462.10
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$275.00	\$35,337.50	\$500.00	\$64,250.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$590.00	\$66,080.00	\$1,000.00	\$112,000.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$627.00	\$8,401.80	\$1,300.00	\$17,420.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$1,937.00	\$173,167.80	\$1,500.00	\$134,100.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$100.00	\$3,600.00	\$100.00	\$3,600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00	\$45.00	\$3,600.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$25.00	\$45,525.00	\$24.00	\$43,704.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$10.00	\$2,390.00	\$10.00	\$2,390.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$3.87	\$42,871.86	\$3.50	\$38,773.00
544.11	REINFORCING STEEL - MECHANICAL CONNECTORS (F)	LB	1,184.00	\$6.00	\$6,984.00	\$1.30	\$1,513.20	\$1.00	\$1,184.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$68,000.00	\$68,000.00	\$73,500.00	\$73,500.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$102,000.00	\$102,000.00	\$94,500.00	\$94,500.00
580.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$720.00	\$33,660.00	\$564.00	\$26,367.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$730.00	\$34,127.50	\$564.00	\$26,367.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,120.00	\$84,000.00	\$1,025.00	\$76,875.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,120.00	\$79,520.00	\$1,025.00	\$72,775.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$25.00	\$600.00	\$30.00	\$720.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$575.00	\$4,600.00	\$600.00	\$4,800.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$200.00	\$200.00	\$400.00	\$400.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$1,000.00	\$2,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$30.00	\$26,400.00	\$25.00	\$22,000.00

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORP. 10 MILLBURY ROAD WINNSBORO, NH 03289-0689		BECK & BELLUCCI, INC. 10 MILLBURY ROAD FRANKLIN, NH 03235-0489	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$30.00	\$24,000.00	\$15.00	\$12,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$1,950.00	\$7,800.00	\$7,500.00	\$30,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$40.00	\$2,400.00	\$17.00	\$1,020.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$120.00	\$6,000.00	\$95.00	\$4,750.00
616.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$25.50	\$20,400.00	\$29.00	\$23,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$36,000.00	\$36,000.00	\$50,000.00	\$50,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$4,000.00	\$16,000.00	\$9,000.00	\$36,000.00
626.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$2.00	\$1,550.00	\$3.00	\$2,325.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,363.00	\$0.14	\$4,249.42	\$0.16	\$4,856.48	\$0.17	\$5,160.01
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE 1 (REMOVABLE) 4" LINE	LF	3,563.00	\$1.75	\$6,235.25	\$1.51	\$5,380.13	\$3.47	\$12,363.61
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$1.00	\$490.00	\$2.00	\$980.00	\$2.10	\$1,029.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$6.00	\$216.00	\$6.30	\$226.80
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$10.00	\$1,380.00	\$10.50	\$1,449.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$1.00	\$9,323.00	\$1.05	\$9,789.15
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.00	\$72.00	\$2.10	\$75.60
670.104	TEMPORARY PAVE. MARKING LINE, OVER 12" WIDE	U	4.00	\$6,000.00	\$24,000.00	\$4,400.00	\$17,600.00	\$7,500.00	\$30,000.00
692.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$162,000.00	\$162,000.00	\$162,000.00	\$162,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$2,020.00	\$20,200.00	\$2,400.00	\$24,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
			Totals:		\$1,911,154.92		\$1,692,478.19		\$1,772,864.91
			Totals:		\$1,911,154.92		\$1,692,478.19		\$1,772,864.91

Item No.	Description	Unit	Quantity	PS&E		BUCK, J. CONSTRUCTION, INC. 100 WINDY HILL RD TURNER, ME 04202		COLD RIVER BRIDGES LLC 100 WINDY HILL RD WALPOLE, NH 03609-1076	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,200.00	\$6,600.00	\$1,500.00	\$4,500.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$62.00	\$3,736.60	\$150.00	\$9,045.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$82.00	\$83,886.00	\$115.00	\$117,845.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$175.00	\$2,100.00	\$215.00	\$2,580.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.25	\$2,060.50	\$1.00	\$8,242.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$2.50	\$5,157.50	\$0.25	\$515.75	\$1.00	\$2,063.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$260.00	\$27,170.00	\$215.00	\$22,467.50
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$200.00	\$25,920.00	\$260.00	\$33,696.00	\$155.00	\$20,088.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$7.00	\$3,955.00	\$5.00	\$2,825.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.40	\$28,548.00	\$3.00	\$35,685.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$40,000.00	\$40,000.00	\$105,000.00	\$105,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00	\$155,000.00	\$155,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$65.00	\$4,322.50	\$50.00	\$3,325.00	\$95.00	\$6,317.50
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM)(F)	SY	695.00	\$70.00	\$48,650.00	\$110.00	\$76,450.00	\$22.00	\$15,290.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM)(F)	SY	1,130.70	\$70.00	\$79,149.00	\$110.00	\$124,377.00	\$22.00	\$24,875.40
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$275.00	\$35,337.50	\$650.00	\$83,525.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$430.00	\$48,160.00	\$1,050.00	\$117,600.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$2,400.00	\$32,160.00	\$2,500.00	\$33,500.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$2,500.00	\$223,500.00	\$1,500.00	\$134,100.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$80.00	\$2,880.00	\$100.00	\$3,600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$28.00	\$2,240.00	\$30.00	\$2,400.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$30.00	\$54,630.00	\$30.00	\$54,630.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$22.00	\$5,258.00	\$10.00	\$2,390.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$1.10	\$12,185.80	\$3.00	\$33,234.00
544.11	REINFORCING STEEL - MECHANICAL CONNECTORS (F)	LB	1,164.00	\$6.00	\$6,984.00	\$22.00	\$25,608.00	\$6.00	\$6,984.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$90,000.00	\$90,000.00	\$75,000.00	\$75,000.00
556.102	PAINING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$110,000.00	\$110,000.00	\$115,000.00	\$115,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$750.00	\$35,062.50	\$800.00	\$37,400.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$750.00	\$35,062.50	\$800.00	\$37,400.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,300.00	\$97,500.00	\$1,500.00	\$112,500.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,300.00	\$92,300.00	\$1,500.00	\$106,500.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$25.00	\$600.00	\$25.00	\$600.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$750.00	\$6,000.00	\$750.00	\$6,000.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$350.00	\$350.00	\$300.00	\$300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$550.00	\$1,100.00	\$1,000.00	\$2,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$55.00	\$48,400.00	\$30.00	\$26,400.00

Item No.	Description	Unit	Quantity	PS&E		BUCK, J. CONSTRUCTION, INC. 3028 AUBURN ROAD TURNER, ME 04282		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03668-1076	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$82.00	\$65,600.00	\$50.00	\$40,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$3,500.00	\$14,000.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$45.00	\$2,700.00	\$40.00	\$2,400.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$50.00	\$3,000.00	\$50.00	\$2,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$26.00	\$20,800.00	\$35.00	\$28,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00	\$187,000.00	\$187,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$9,000.00	\$36,000.00	\$8,000.00	\$32,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$4.00	\$3,100.00	\$3.00	\$2,325.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.14	\$4,249.42	\$0.16	\$4,856.48	\$0.50	\$15,176.50
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.75	\$6,235.25	\$1.40	\$4,988.20	\$2.00	\$7,126.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$1.00	\$490.00	\$2.00	\$980.00	\$3.00	\$1,470.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$6.00	\$216.00	\$10.00	\$360.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$10.00	\$1,380.00	\$15.00	\$2,070.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$1.00	\$9,323.00	\$1.00	\$9,323.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.00	\$72.00	\$5.00	\$180.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$2,500.00	\$10,000.00	\$5,000.00	\$20,000.00
692.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$185,728.17	\$185,728.17	\$187,000.00	\$187,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$750.00	\$7,500.00	\$2,000.00	\$20,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
Totals:					\$1,911,154.92		\$1,887,000.00		\$2,146,616.90
Totals:					\$1,911,154.92		\$1,887,000.00		\$2,146,616.90

Item No.	Description	Unit	Quantity	PS&E		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,300.00	\$6,900.00	\$1,500.00	\$4,500.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$126.00	\$7,597.80	\$72.00	\$4,341.60
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$80.00	\$81,840.00	\$97.00	\$99,231.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$180.00	\$2,160.00	\$200.00	\$2,400.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.70	\$5,769.40	\$1.35	\$11,126.70
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$2.50	\$5,157.50	\$3.20	\$6,601.60	\$2.00	\$4,126.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$265.00	\$27,692.50	\$200.00	\$20,900.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$200.00	\$25,920.00	\$265.00	\$34,344.00	\$200.00	\$25,920.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$6.75	\$3,813.75	\$8.00	\$4,520.00
417.	COLD PLANNING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.50	\$29,737.50	\$2.75	\$32,711.25
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$93,000.00	\$93,000.00	\$125,000.00	\$125,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$87,000.00	\$87,000.00	\$140,000.00	\$140,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$85.00	\$4,322.50	\$170.00	\$11,305.00	\$60.00	\$3,990.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$70.00	\$48,650.00	\$115.00	\$79,925.00	\$155.00	\$107,725.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$70.00	\$79,149.00	\$110.00	\$124,377.00	\$155.00	\$175,268.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$860.00	\$110,510.00	\$500.00	\$64,250.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$1,300.00	\$145,600.00	\$700.00	\$78,400.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$1,300.00	\$17,420.00	\$1,600.00	\$21,440.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$1,400.00	\$125,160.00	\$1,850.00	\$165,390.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$75.00	\$2,700.00	\$100.00	\$3,600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$75.00	\$6,000.00	\$35.00	\$2,800.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$24.00	\$43,704.00	\$25.00	\$45,525.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$9.00	\$2,151.00	\$12.00	\$2,868.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$5.00	\$55,390.00	\$1.50	\$16,617.00
544.11	REINFORCING STEEL - MECHANICAL CONNECTORS (F)	LB	1,164.00	\$6.00	\$6,984.00	\$8.50	\$9,894.00	\$5.50	\$6,402.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$70,000.00	\$70,000.00	\$80,000.00	\$80,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$100,000.00	\$100,000.00	\$105,000.00	\$105,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$725.00	\$33,893.75	\$800.00	\$37,400.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$725.00	\$33,893.75	\$800.00	\$37,400.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,250.00	\$93,750.00	\$1,400.00	\$105,000.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,250.00	\$88,750.00	\$1,400.00	\$99,400.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$50.00	\$1,200.00	\$36.00	\$864.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$800.00	\$6,400.00	\$1,000.00	\$8,000.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$350.00	\$350.00	\$300.00	\$300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$650.00	\$1,300.00	\$500.00	\$1,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$50.00	\$44,000.00	\$40.00	\$35,200.00

Item No.	Description	Unit	Quantity	P&M		CARRNS GEORGE & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087		CPM CONSTRUCTORS INC 30 BONNEY STREET FREETPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$160.00	\$128,000.00	\$100.00	\$80,000.00
606.9523	TEMP IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$6,150.00	\$24,600.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$27.00	\$1,620.00	\$30.00	\$1,800.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$80.00	\$4,000.00	\$95.00	\$4,750.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$27.00	\$21,600.00	\$26.50	\$21,200.00
618.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$6,500.00	\$26,000.00	\$10,000.00	\$40,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$5.50	\$4,262.50	\$4.00	\$3,100.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.14	\$4,249.42	\$0.17	\$5,160.01	\$0.16	\$4,856.48
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE 1 (REMOVABLE) 4" LINE	LF	3,583.00	\$1.75	\$6,235.25	\$2.10	\$7,482.30	\$1.40	\$4,988.20
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	480.00	\$1.00	\$480.00	\$1.05	\$514.50	\$2.00	\$960.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$5.25	\$189.00	\$6.00	\$216.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$10.50	\$1,449.00	\$10.00	\$1,380.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$0.70	\$6,526.10	\$1.00	\$9,323.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.30	\$82.80	\$2.00	\$72.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$6,000.00	\$24,000.00	\$8,500.00	\$34,000.00
692.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$196,000.00	\$196,000.00	\$219,000.00	\$219,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$1,300.00	\$13,000.00	\$1,200.00	\$12,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
Totals:					\$1,911,154.92		\$2,155,616.26		\$2,218,271.73
Totals:					\$1,911,154.92		\$2,155,616.26		\$2,218,271.73



PS&E Comparison

LOUDON
41292
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
202.843	REMOVAL OF LIGHT POLE	U	3.00	\$2,200.00	\$6,600.00	\$1,000.00	\$3,000.00	\$3,600.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$50.00	\$3,015.00	\$0.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$75.00	\$76,725.00	\$85.00	\$86,955.00	(\$10,230.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$160.00	\$1,920.00	\$175.00	\$2,100.00	(\$180.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$0.30	\$2,472.60	\$1.50	\$12,363.00	(\$9,890.40)
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$1.10	\$2,269.30	\$2.50	\$5,157.50	(\$2,888.20)
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$160.00	\$16,720.00	\$250.00	\$26,125.00	(\$9,405.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$160.00	\$20,736.00	\$200.00	\$25,920.00	(\$5,184.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$5.25	\$2,966.25	\$7.00	\$3,955.00	(\$988.75)
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,895.00	\$2.15	\$25,574.25	\$6.25	\$74,343.75	(\$48,769.50)
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$45,000.00	\$45,000.00	\$75,000.00	\$75,000.00	(\$30,000.00)
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00	(\$40,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$50.00	\$3,325.00	\$65.00	\$4,322.50	(\$997.50)
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$95.00	\$66,025.00	\$70.00	\$48,650.00	\$17,375.00

Items

511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM)(F)	SY	1,130.70	\$95.00	\$107,416.50	\$70.00	\$79,149.00	\$28,267.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$300.00	\$38,550.00	\$625.00	\$80,312.50	(\$41,762.50)
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$500.00	\$56,000.00	\$1,000.00	\$112,000.00	(\$56,000.00)
520.01	CONCRETE CLASS AA	CY	13.40	\$750.00	\$10,050.00	\$1,800.00	\$24,120.00	(\$14,070.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,500.00	\$134,100.00	\$1,400.00	\$125,160.00	\$8,940.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$110.00	\$3,960.00	\$100.00	\$3,600.00	\$360.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00	\$0.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$24.00	\$43,704.00	\$26.00	\$47,346.00	(\$3,642.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$10.00	\$2,390.00	\$12.00	\$2,868.00	(\$478.00)
544.01	REINFORCING STEEL	LB	11,078.00	\$2.00	\$22,156.00	\$3.00	\$33,234.00	(\$11,078.00)
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	1,164.00	\$3.50	\$4,074.00	\$6.00	\$6,984.00	(\$2,910.00)
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$75,000.00	\$75,000.00	\$35,000.00	\$35,000.00	\$40,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$95,000.00	\$95,000.00	\$40,000.00	\$40,000.00	\$55,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$670.00	\$31,322.50	\$700.00	\$32,725.00	(\$1,402.50)
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$670.00	\$31,322.50	\$700.00	\$32,725.00	(\$1,402.50)
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,140.00	\$85,500.00	\$1,250.00	\$93,750.00	(\$8,250.00)
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,140.00	\$80,940.00	\$1,250.00	\$88,750.00	(\$7,810.00)
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$20.00	\$480.00	\$15.00	\$360.00	\$120.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$825.00	\$6,600.00	\$1,300.00	\$10,400.00	(\$3,800.00)
604.0007	POLYETHYLENE LINER	EA	1.00	\$225.00	\$225.00	\$150.00	\$150.00	\$75.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$200.00

606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$24.00	\$21,120.00	\$30.00	\$26,400.00	(\$5,280.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$75.00	\$60,000.00	\$0.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$4,500.00	\$18,000.00	\$10,000.00	\$40,000.00	(\$22,000.00)
609.5	RESET GRANITE CURB	LF	60.00	\$40.00	\$2,400.00	\$20.00	\$1,200.00	\$1,200.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$70.00	\$3,500.00	\$100.00	\$5,000.00	(\$1,500.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$0.00
618.7	FLAGGERS	HR	800.00	\$36.00	\$28,800.00	\$25.00	\$20,000.00	\$8,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00	\$10,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$5,500.00	\$22,000.00	\$6,000.00	\$24,000.00	(\$2,000.00)
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$2.00	\$1,550.00	\$6.00	\$4,650.00	(\$3,100.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.17	\$5,160.01	\$0.14	\$4,249.42	\$910.59
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.50	\$5,344.50	\$1.75	\$6,235.25	(\$890.75)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$2.00	\$980.00	\$1.00	\$490.00	\$490.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$6.25	\$225.00	\$12.00	\$432.00	(\$207.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$11.00	\$1,518.00	\$10.00	\$1,380.00	\$138.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.10	\$10,255.30	\$1.00	\$9,323.00	\$932.30
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$2.25	\$81.00	\$5.00	\$180.00	(\$99.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$5,200.00	\$20,800.00	\$6,000.00	\$24,000.00	(\$3,200.00)
692.	MOBILIZATION	U	1.00	\$110,000.00	\$110,000.00	\$245,575.00	\$245,575.00	(\$135,575.00)
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,200.00	\$12,000.00	\$1,650.00	\$16,500.00	(\$4,500.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00

1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00

Total: \$1,598,072.71 \$1,911,154.92 (\$313,082.21)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/11/2017

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).

PRODUCER THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		CONTACT NAME: Peggy Johnson PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: pjohnson@rowleyagency.com	
INSURED R.M. Piper, Inc. P.O. Box 490 141 Smith Bridge Road Plymouth NH 03264		INSURER(S) AFFORDING COVERAGE INSURER A: Citizens Insurance Co. NAIC # 31534 INSURER B: Allmerica Financial Benefits 41840 INSURER C: Hanover Insurance Co. 22292 INSURER D: INSURER E: INSURER F:	

COVERAGES	CERTIFICATE NUMBER:	REVISION NUMBER:
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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 type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		ZBVA85248701	3/1/2017	3/1/2018	EACH OCCURRENCE	\$ 1,000,000
						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,000
						MED EXP (Any one person)	\$ 10,000
						PERSONAL & ADV INJURY	\$ 1,000,000
						GENERAL AGGREGATE	\$ 2,000,000
						PRODUCTS - COMP/OP AGG	\$ 2,000,000
							\$
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS		AWVA85248501	3/1/2017	3/1/2018	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
						BODILY INJURY (Per person)	\$
						BODILY INJURY (Per accident)	\$
						PROPERTY DAMAGE (Per accident)	\$
						Medical payments	\$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 0		UHVA85248801	3/1/2017	3/1/2018	EACH OCCURRENCE	\$ 5,000,000
						AGGREGATE	\$ 5,000,000
							\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y/N <input type="checkbox"/> 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)
 Bridge Preservation Work On (2) Bridges, Loudon (#41292)

CERTIFICATE HOLDER State of NH DOT POB 483 Concord, NH 03302-0483	CANCELLATION 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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/11/2017

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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. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		CONTACT NAME: Peggy Johnson PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: pjohnson@rowleyagency.com	
		INSURER(S) AFFORDING COVERAGE	
		INSURER A: Hanover Insurance Co.	
		INSURER B:	
		INSURER C:	
		INSURER D:	
		INSURER E:	
		INSURER F:	
INSURED State of NH DOT POB 483 Concord NH 03302-0483		NAIC # 22292	

COVERAGES CERTIFICATE NUMBER: 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			LHVD44578990	9/11/2017	9/11/2018	EACH OCCURRENCE \$ 2,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors <input type="checkbox"/> Protective GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COM/POP AGG \$ \$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						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)
Bridge Preservation Work On (2) Bridges, Loudon (#41292). Contractor: R.M. Piper Inc

CERTIFICATE HOLDER State of NH DOT POB 483 Concord, NH 03302-0483	CANCELLATION 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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>
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Client#: 1335482

RMPIPER

ACORD_{TM}

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/14/2017

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).

PRODUCER USI Insurance Solutions LLC 123 Interstate Drive West Springfield, MA 01089 855 874-0123	CONTACT NAME: Lisa M. O'Neil PHONE (A/C, No, Ext): 413-750-4256 FAX (A/C, No): 610-537-4670 E-MAIL ADDRESS: lisa.oneil@usi.biz	
	INSURER(S) AFFORDING COVERAGE NAIC # INSURER A: ABC NH WORKERS COMP SIG, Inc 99999	
INSURED R. M. Piper, Inc. P.O. Box 490 Plymouth, NH 03264-0490	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	
	INSURER G:	

COVERAGES **CERTIFICATE NUMBER:** **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 INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:					EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input 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					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$ \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	ABC16000317	01/01/2017	01/01/2018	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000

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

Proof of New Hampshire Workers' Compensation Coverage.
Re: Loudon #41292 Bridge Preservation Work

CERTIFICATE HOLDER **CANCELLATION**

State of New Hampshire DOT P.O. Box 480 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 
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