



Victoria F. Sheehan  
Commissioner

THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.  
Assistant Commissioner

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

Bureau of Construction  
April 15, 2019

**REQUESTED ACTION**

1. Authorize the Department of Transportation to enter into a contract with Pike Industries, Inc. (Vendor 177300) of Belmont, NH, on the basis of a low bid of \$2,890,222.00 for pavement preservation of I-93 south of Exit 22 northerly to the Meredith/New Hampton Town Line, totaling approximately 15 centerline miles, from the date of Governor and Council approval through August 23, 2019, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2019</u>	<u>FY 2020</u>
04-96-96-963515-3054 Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$890,222.00	\$2,000,000.00

2. Further authorize that a contingency in the amount of \$144,511.10 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5% of the contract amount.

Funding is available as follows:	<u>FY 2019</u>	<u>FY 2020</u>
04-96-96-963515-3054 Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$0.00	\$144,511.10

**EXPLANATION**

This project is part of the State's Ten Year Transportation Improvement Plan, Pave-Tier 1-Resurfacing. This project is pavement preservation of I-93 from a pavement joint south of Exit 22 (MM 60.8) northerly to the Meredith/New Hampton Town Line (MM: 67.6) for a total of 14.7 centerline miles. Included in the project are the Exit 22 Ramps. The mainline work includes spot inlays, full width crack filling, and Bonded Wearing Course (BWC) overlay of the travel way. The ramp work includes 1.5 inch high strength full width overlay, which will require drainage structure adjustments and resetting curb. Other work includes bridge joint repair and the construction of a 90' radio ITS pole.

This project, part of the annual Federal Resurfacing Program, will result in a pavement structure that meets current and future traffic loading and will extend the life of the existing infrastructure and eliminate the need for more costly improvements in the near-term.

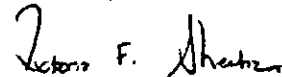
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure.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

This project funding is 80% (Pave-Tier 1-Resurfacing) utilizing Turnpike Toll Credits as the State's 20% match, effectively using 100% Federal Funds.

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

Your approval of this resolution is respectfully requested.

Sincerely,



Victoria F. Sheehan  
Commissioner

VFS/pcj

Department Estimate: \$3,322,104.98  
Contract Amount: \$2,890,222.00  
Under Estimate: \$ 431,882.98  
Attachments

February 26, 2019

**SUPPLEMENTAL PROJECT INFORMATION SHEET**

**DESCRIPTION:** This contract is pavement preservation of I-93 from a pavement joint south of Exit 22 (MM 60.8) northerly to the Meredith/New Hampton Town Line (MM: 67.6) for a total of 14.7 centerline miles. Included in the project are the Exit 22 Ramps. The mainline work includes spot inlays, full width crack filling, and Bonded Wearing Course (BWC) overlay of the travel way. The ramp work includes 1.5 inch high strength full width overlay, which will require drainage structure adjustments and resetting curb. Other work includes bridge joint repair and the construction of a 90' radio ITS pole.

**FEDERAL FUNDING:** 80% (Pave-Tier 1-Resurfacing) with a 20% Turnpike Toll Credit match.

**CONTINGENCY:** The contingency amount is 5%. The project was not surveyed and therefore, items have been quantified based on field observations, as-built plans, and aerial photos. Field adjustments may be required due to varying conditions. Asphalt prices are currently in escalation.

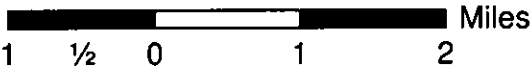
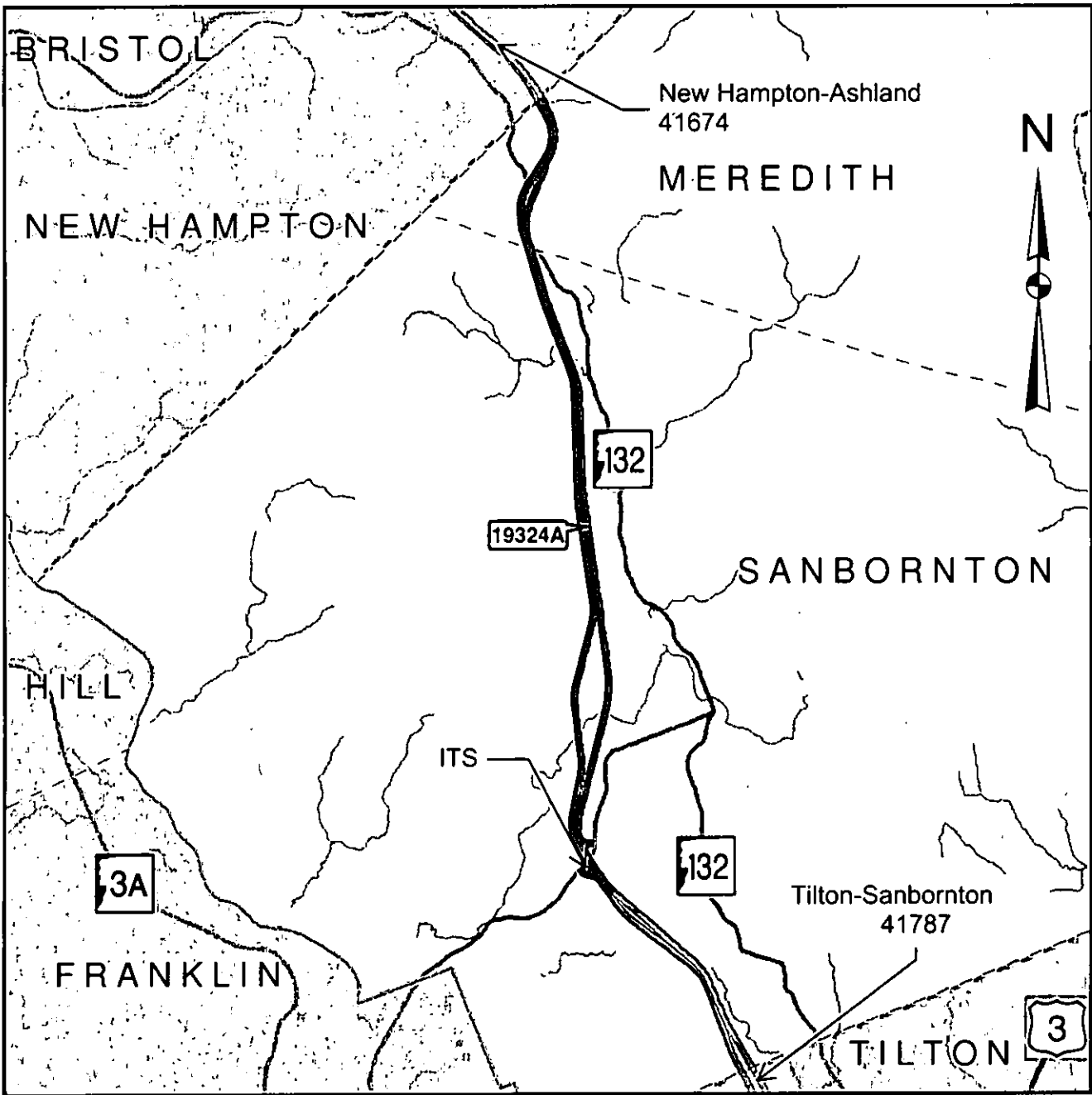
**PROJECT INITIATED:** State's 10-Year Transportation Improvement Plan, Pave-Tier 1-Resurfacing.

**PROJECT EXPLANATION:** This project, part of the annual Federal Resurfacing Program, will result in a pavement structure that meets current and future traffic loading and will extend the life of the existing infrastructure and eliminate the need for more costly improvements in the short-term future.

**TRAFFIC IMPLICATIONS:** One lane will be closed at a time for construction. Work on the northbound barrel will be limited to Monday through Thursday and Friday until noon. All Exit 22 ramps will be closed at night, one at a time, with signed detours in place. A 16-foot minimum lane width will be provided at all time when using one-lane traffic on I-93. Work Zone Significance has been determined to be non-significant at the August 17, 2018 TCC Meeting.

**COMPLETION DATE:** August 23, 2019

**SANBORNTON-MEREDITH 41673**



**LEGEND**

- 41673
- Turnpikes
- Interstates
- US Routes
- State Routes
- Ramps



State #: 41673  
Federal #: X-A004(712)

**LOCATION MAP**





# ABC Bid Data

SANBORNTON-MEREDITH  
41673  
X-A004(712)

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PROJECT:	SANBORNTON-MEREDITH	Awarded To:	PIKE INDUSTRIES, INC.	Certified by:	<u>PETER.E.STAMNAS</u>
STATE PROJECT NUMBER:	41673		3 EASTGATE PARK ROAD		Director of Project Development
FED. PROJECT NUMBER:	X-A004(712)		BELMONT, NH 03220		
DATE BIDS OPEN:	April 11, 2019, 2:00	Amount:	\$2,890,222.00		
SCOPE OF WORK:	Pavement preservation along I-93 MM 61 to 67.6.	Award Date:			
COMPLETION DATE:	August 23, 2019				
LOCATION:	Belknap				

## Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$2,890,222.00	A
CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE, LONDONDERRY NH 03053	\$2,955,515.30	B

Item No.	Description	Unit	Quantity	P&E		PRICE INDUSTRIES, INC. 1 EASTGATE PARK ROAD BELMONT, NH 03228		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

206.2	ROCK STRUCTURE EXCAVATION	CY	10.00	\$55.00	\$550.00	\$450.00	\$4,500.00	\$75.00	\$750.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	7,775.00	\$83.25	\$647,288.75	\$82.00	\$637,550.00	\$83.00	\$645,325.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	189.00	\$135.00	\$24,300.00	\$85.00	\$15,300.00	\$125.00	\$22,500.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	18,700.00	\$1.56	\$28,052.00	\$2.75	\$45,925.00	\$1.50	\$25,050.00
403.6	PAVEMENT JOINT ADHESIVE	LF	90,360.00	\$0.29	\$26,204.40	\$0.23	\$20,782.80	\$0.23	\$20,782.80
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,580.00	\$3.60	\$18,488.00	\$3.25	\$14,885.00	\$3.50	\$16,030.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	31,600.00	\$2.00	\$63,200.00	\$1.95	\$61,620.00	\$1.95	\$61,620.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	74,000.00	\$2.34	\$173,160.00	\$1.75	\$129,500.00	\$1.50	\$111,000.00
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	131,500.00	\$1.20	\$157,800.00	\$0.60	\$78,900.00	\$1.20	\$157,800.00
419.13	BONDED WEARING COURSE, TYPE C	TON	9,080.00	\$135.00	\$1,225,800.00	\$124.50	\$1,130,460.00	\$127.00	\$1,153,160.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	221.00	\$106.74	\$23,589.54	\$90.00	\$19,890.00	\$88.00	\$19,448.00
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	153.00	\$127.38	\$19,489.14	\$135.00	\$20,655.00	\$133.00	\$20,349.00
604.0007	POLYETHYLENE LINER	EA	14.00	\$128.00	\$1,792.00	\$120.00	\$1,680.00	\$125.00	\$1,750.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$450.00	\$450.00	\$700.00	\$700.00	\$750.00	\$750.00
604.72	GRATES & FRAMES, TYPE B	EA	13.00	\$600.00	\$7,800.00	\$625.00	\$8,125.00	\$650.00	\$8,450.00
609.5	RESET GRANITE CURB	LF	7,000.00	\$8.00	\$56,000.00	\$8.00	\$56,000.00	\$9.25	\$64,750.00
614.331	3" STEEL CONDUIT	LF	15.00	\$35.00	\$525.00	\$35.00	\$525.00	\$35.00	\$525.00
614.523	MOLDED PULL BOX 17"x30"	EA	2.00	\$450.00	\$900.00	\$425.00	\$850.00	\$425.00	\$850.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	200.00	\$15.00	\$3,000.00	\$18.00	\$3,600.00	\$18.00	\$3,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	88,000.00	\$1.00	\$88,000.00	\$1.00	\$88,000.00	\$1.00	\$88,000.00
618.7	FLAGGERS	HR	1,000.00	\$25.00	\$25,000.00	\$28.00	\$28,000.00	\$17.00	\$17,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000.00	\$100,000.00	\$85,000.00	\$85,000.00	\$75,000.00	\$75,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,235.00	\$8,470.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	6.00	\$280.00	\$1,560.00	\$150.00	\$900.00	\$250.00	\$1,500.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,725.00	\$5,450.00	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	1.00	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00	\$2,500.00	\$2,500.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	170,000.00	\$0.14	\$23,800.00	\$0.18	\$30,600.00	\$0.17	\$28,900.00
632.01069	SHORT TERM PAVEMENT MARKINGS, 6" LINE	LF	165,000.00	\$0.11	\$18,150.00	\$0.13	\$21,450.00	\$0.12	\$19,800.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	14,710.00	\$1.41	\$20,741.10	\$0.81	\$11,915.10	\$1.00	\$14,710.00

Item No.	Description	Unit	Quantity	P&E		PKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03228		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	70.00	\$10.30	\$721.00	\$3.81	\$266.70	\$3.00	\$210.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	2,325.00	\$1.37	\$3,185.25	\$1.06	\$2,464.50	\$1.00	\$2,325.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	2,400.00	\$2.13	\$5,112.00	\$3.70	\$8,880.00	\$3.50	\$8,400.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	70.00	\$4.93	\$345.10	\$6.35	\$444.50	\$6.00	\$420.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	50.00	\$15.00	\$750.00	\$10.58	\$529.00	\$10.00	\$500.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	20,350.00	\$0.41	\$8,343.50	\$0.48	\$9,768.00	\$0.45	\$9,157.50
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	70.00	\$1.36	\$95.20	\$2.12	\$148.40	\$2.00	\$140.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	30.00	\$10.00	\$300.00	\$40.00	\$1,200.00	\$5.00	\$150.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	3,680.00	\$5.00	\$18,400.00	\$4.25	\$15,640.00	\$4.50	\$16,560.00
645.531	SILT FENCE	LF	3,680.00	\$6.00	\$22,080.00	\$1.50	\$5,520.00	\$3.00	\$11,040.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,700.00	\$12.00	\$20,400.00	\$1.00	\$1,700.00	\$3.50	\$5,950.00
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
677.4101	CCTV SYSTEM	U	1.00	\$80,000.00	\$80,000.00	\$65,000.00	\$65,000.00	\$63,000.00	\$63,000.00
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.00	\$14,500.00	\$14,500.00	\$13,200.00	\$13,200.00	\$13,200.00	\$13,200.00
677.5811	100 MBPS ETHERNET SWITCH	EA	1.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
677.64	UNINTERRUPTABLE POWER SUPPLY (UPS)	EA	1.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	230.00	\$8.00	\$1,840.00	\$8.50	\$1,955.00	\$9.00	\$2,070.00
692.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1006.23	SPECIAL WORK - EXTRACTED AND RECOVERED ASPHALT BINDER TESTING	\$	3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00
1006.92	ALTERATIONS AND ADDITIONS AS NEEDED - WIRELESS COMMUNICATIONS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	450.00	\$1.00	\$450.00	\$1.00	\$450.00	\$1.00	\$450.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	25,443.00	\$1.00	\$25,443.00	\$1.00	\$25,443.00	\$1.00	\$25,443.00
Totals:				\$3,322,104.98	\$2,890,222.00	\$2,955,515.30			
Alt. Totals:									
Totals:				\$3,322,104.98	\$2,890,222.00	\$2,955,515.30			



# PS&E Comparison

SANBORNTON-MEREDITH

41673

X-A004(712)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
206.2	ROCK STRUCTURE EXCAVATION	CY	10.00	\$450.00	\$4,500.00	\$55.00	\$550.00	\$3,950.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	7,775.00	\$82.00	\$637,550.00	\$83.25	\$647,268.75	(\$9,718.75)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	180.00	\$85.00	\$15,300.00	\$135.00	\$24,300.00	(\$9,000.00)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	16,700.00	\$2.75	\$45,925.00	\$1.56	\$26,052.00	\$19,873.00
403.6	PAVEMENT JOINT ADHESIVE	LF	90,360.00	\$0.23	\$20,782.80	\$0.29	\$26,204.40	(\$5,421.60)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,580.00	\$3.25	\$14,885.00	\$3.60	\$16,488.00	(\$1,603.00)
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	31,600.00	\$1.95	\$61,620.00	\$2.00	\$63,200.00	(\$1,580.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	74,000.00	\$1.75	\$129,500.00	\$2.34	\$173,160.00	(\$43,660.00)
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	131,500.00	\$0.60	\$78,900.00	\$1.20	\$157,800.00	(\$78,900.00)
419.13	BONDED WEARING COURSE, TYPE C	TON	9,080.00	\$124.50	\$1,130,460.00	\$135.00	\$1,225,800.00	(\$95,340.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	221.00	\$90.00	\$19,890.00	\$106.74	\$23,589.54	(\$3,699.54)
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	153.00	\$135.00	\$20,655.00	\$127.38	\$19,489.14	\$1,165.86
604.0007	POLYETHYLENE LINER	EA	14.00	\$120.00	\$1,680.00	\$128.00	\$1,792.00	(\$112.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$700.00	\$700.00	\$450.00	\$450.00	\$250.00



604.72	GRATES & FRAMES, TYPE B	EA	13.00	\$625.00	\$8,125.00	\$600.00	\$7,800.00	\$325.00
609.5	RESET GRANITE CURB	LF	7,000.00	\$8.00	\$56,000.00	\$8.00	\$56,000.00	\$0.00
614.331	3" STEEL CONDUIT	LF	15.00	\$35.00	\$525.00	\$35.00	\$525.00	\$0.00
614.523	MOLDED PULL BOX 17"X30"	EA	2.00	\$425.00	\$850.00	\$450.00	\$900.00	(\$50.00)
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	200.00	\$18.00	\$3,600.00	\$15.00	\$3,000.00	\$600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	86,000.00	\$1.00	\$86,000.00	\$1.00	\$86,000.00	\$0.00
618.7	FLAGGERS	HR	1,000.00	\$28.00	\$28,000.00	\$25.00	\$25,000.00	\$3,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$65,000.00	\$65,000.00	\$100,000.00	\$100,000.00	(\$35,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,500.00	\$3,000.00	\$4,235.00	\$8,470.00	(\$5,470.00)
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	6.00	\$150.00	\$900.00	\$260.00	\$1,560.00	(\$660.00)
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,200.00	\$2,400.00	\$2,725.00	\$5,450.00	(\$3,050.00)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	1.00	\$2,300.00	\$2,300.00	\$2,000.00	\$2,000.00	\$300.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	170,000.00	\$0.18	\$30,600.00	\$0.14	\$23,800.00	\$6,800.00
632.01069	SHORT TERM PAVEMENT MARKINGS, 6" LINE	LF	165,000.00	\$0.13	\$21,450.00	\$0.11	\$18,150.00	\$3,300.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE (REMOVABLE) 4" LINE	LF	14,710.00	\$0.81	\$11,915.10	\$1.41	\$20,741.10	(\$8,826.00)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE (REMOVABLE) 18" LINE	LF	70.00	\$3.81	\$266.70	\$10.30	\$721.00	(\$454.30)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	2,325.00	\$1.06	\$2,464.50	\$1.37	\$3,185.25	(\$720.75)
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	2,400.00	\$3.70	\$8,880.00	\$2.13	\$5,112.00	\$3,768.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	70.00	\$6.35	\$444.50	\$4.93	\$345.10	\$99.40
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	50.00	\$10.58	\$529.00	\$15.00	\$750.00	(\$221.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	20,350.00	\$0.48	\$9,768.00	\$0.41	\$8,343.50	\$1,424.50
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	70.00	\$2.12	\$148.40	\$1.36	\$95.20	\$53.20

645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	30.00	\$40.00	\$1,200.00	\$10.00	\$300.00	\$900.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	3,680.00	\$4.25	\$15,640.00	\$5.00	\$18,400.00	(\$2,760.00)
645.531	SILT FENCE	LF	3,680.00	\$1.50	\$5,520.00	\$6.00	\$22,080.00	(\$16,560.00)
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,700.00	\$1.00	\$1,700.00	\$12.00	\$20,400.00	(\$18,700.00)
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$5,000.00
677.4101	CCTV SYSTEM	U	1.00	\$65,000.00	\$65,000.00	\$80,000.00	\$80,000.00	(\$15,000.00)
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	(\$1,300.00)
677.5811	100 MBPS ETHERNET SWITCH	EA	1.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$0.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$0.00
677.64	UNINTERRUPTABLE POWER SUPPLY (UPS)	EA	1.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$0.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	230.00	\$8.50	\$1,955.00	\$8.00	\$1,840.00	\$115.00
692.	MOBILIZATION	U	1.00	\$100,000.00	\$100,000.00	\$225,000.00	\$225,000.00	(\$125,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1006.23	SPECIAL WORK - EXTRACTED AND RECOVERED ASPHALT BINDER TESTING	\$	3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00	\$0.00
1008.92	ALTERATIONS AND ADDITIONS AS NEEDED - WIRELESS COMMUNICATIONS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	450.00	\$1.00	\$450.00	\$1.00	\$450.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	25,443.00	\$1.00	\$25,443.00	\$1.00	\$25,443.00	\$0.00

<b>Total:</b>	\$2,890,222.00	\$3,322,104.98	(\$431,882.98)
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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
4/17/2019

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

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

PRODUCER Liberty Mutual Insurance Co. National Insurance East 2000 Westwood Dr. Wausau, WI 54401  www.LibertyMutual.com	CONTACT NAME: Valerie Reece
	PHONE (A/C No. Ext): 513-867-3822 FAX (A/C No.): E-MAIL ADDRESS: CMeCertProduction@libertymutual.com
INSURED Pike Industries, Inc. (020-BEL) 3 Eastgate Park Road Belmont NH 03220	INSURER(S) AFFORDING COVERAGE NAIC #
	INSURER A : Liberty Mutual Fire Insurance Company 23035
	INSURER B : Liberty Insurance Corporation 42404
	INSURER C :
	INSURER D :
	INSURER E :

COVERAGES CERTIFICATE NUMBER: 48191753 REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Primary/Non-Contributory <input checked="" type="checkbox"/> Separation of Insured GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			TB2-C81-004095-118  XCU Coverage Included	9/1/2018	9/1/2019	EACH OCCURRENCE \$2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$250,000 MED EXP (Any one person) \$50,000 PERSONAL & ADV INJURY \$2,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 \$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY			AS2-C81-004095-128  AS2-C81-054502-528 Physical Damage only: Comprehensive Ded \$10,000 Collision Ded \$10,000	9/1/2018	9/1/2019	COMBINED SINGLE LIMIT (Ea accident) \$2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$			TL2-681-054523-928	9/1/2018	9/1/2019	<input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE EACH OCCURRENCE \$1,000,000 AGGREGATE \$1,000,000 Products/Completed Ops \$1,000,000
B	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 N	N/A	WA7-C8D-004095-028 All except OH, ND, WA, WY  WC7-C81-004095-018 WI, MN	9/1/2018	9/1/2019	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER 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)  
  
RE: Project: Sanbornton-Meredith, X-A004(712), 41673  
State of New Hampshire - Department of Transportation is listed as additional insured with regards to the general liability, automobile liability, and excess liability policies, where required by written contract.  
30-day Notice of Cancellation.

<b>CERTIFICATE HOLDER</b>  State of New Hampshire-DOT PO Box 483 Concord NH 03302	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE  <i>Valerie P. Reece</i> Valerie Reece

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**OWNERS AND CONTRACTORS PROTECTIVE  
LIABILITY DECLARATIONS**



Issued by Liberty Mutual Fire Insurance Company

Policy Number	TF2-681-054643-999	Issuing Office	Bala Cynwyd, PA
Renewal of	NEW	Issue Date	2019/04/25
Account Number	8-036771	Sub Account	0000

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Named Insured and Mailing Address	Franchise
State of New Hampshire - D.O.T.	
PO Box 483	
Concord, NH 03302	

Form of Business Other

Policy Period: The policy period is from 04/30/2019 to 04/30/2020 12:01 A.M. standard time at the Insured's mailing address.

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Designated Contractor:	Pike Industries, Inc.
Mailing Address:	3 Eastgate Park Road, Belmont, NH 03220

Location of Coverage Operations: Sanbornton-Meredith X-A004(712), 41673

In return for the payment of the premium, and subject to all the terms of this policy, we agree with you to provide the insurance as stated in this policy.

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<b>LIMITS OF INSURANCE</b>	
Each Occurrence Limit	\$ 2,000,000
Aggregate Limit	\$ 3,000,000

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**SCHEDULE**

The declarations are completed on the accompanying "Declarations Extension Schedule(s)".

Owners and Contractors Protective Liability Coverage Part Premium	\$ 1,700
Endorsement Premium	\$
Total Estimated Premium	\$ 1,700
Other Charges(s)	\$

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Policywriting Minimum Premium \$

Forms Applicable: See Attached Inventory

Producer 0002 008060  
MARSH USA INC  
3560 LENOX RD NE STE 2400  
ATLANTA GA 30326

Producer