



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



30
Belmont

VICTORIA F. SHEEHAN
COMMISSIONER

WILLIAM CASS, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
March 16, 2017

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

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with Pike Industries, Inc. of Belmont, NH (Vendor 177300) on the basis of a single bid of \$5,284,207.50 for resurfacing of approximately 65 miles in District I in Coos and Grafton Counties, from the date of Governor and Council approval through September 29, 2017 unless extended by the Department in accordance with the Standard Specifications. 8% Highway Funds, 92% Other Funds (41% Betterment and 51% Agency Income).

Funding is available as follows for FY 2017, and is contingent upon the availability and continued appropriation of fund for FY 2018:

Funding is available as follows:	<u>FY 2017</u>	<u>FY 2018</u>
04-96-96-963015-3039		
Highway Betterment Aid		
400-500870 Highway Contract Payments	\$47,516.00	\$2,038,054.00
Funding is available as follows:		
04-96-96-963015-8910		
SB 367 Capital Investment		
400-500870 Highway Contract Payments	\$775,647.00	\$2,422,990.50

EXPLANATION

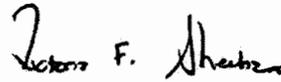
This project is included in the State's Ten Year Transportation Improvement Plan and part of the annual Maintenance District resurfacing program with additional funding for paving through SB 367 Road Toll Increase. This project involves pavement resurfacing of approximately 65 miles of state highways in the District One region. The resurfacing will preserve and extend the life of the highway riding surface and protect the subsurface base course materials. All of the proposed work will remain within the right-of-way.

Although there was only one bid received and the bid costs exceeded the Department's estimate by 1%, this bid is felt to be reasonable for the work involved. The bid was consistent with their other resurfacing bids. Readvertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedures. 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: \$5,232,606.25
Contract Amount: \$5,284,207.50
Over Estimate: \$ 51,601.25

Attachments

DISTRICT 1 RESURFACING 16161F
RESURFACING DISTRICT 1 40701

January 24, 2017

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves resurfacing under Betterment FY 2018 program and SB-367 FY 2018 and FY 2016 program. The Betterment program (16161F) includes 8 sections totaling 27 miles of roadways including sections along NH 16 (Gorham), NH 26 (Millsfield-Errol), NH 116 (Littleton-Bethlehem), Keach Rd (Columbia), Mill Brook Rd (Landaff), NH 110A (Milan-Dummer), NH 112 (Lincoln), and NH 135 (Lancaster). The SB-367 program (40706) includes 15 sections totaling 38 miles of roadways including sections along NH 26 (Errol), NH 16 (Dummer), NH 16 (Errol-Wentworth's Location), Jockey Hill Rd (Landaff-Lisbon), NH 16 (Dummer), NH 16 (Errol), NH 3 (Pittsburg), NH 26 (Dixville), NH 116 (Whitefield), NH 116 (Whitefield-Jefferson), Bungy Rd (Columbia-Colebrook), Keach Rd (Columbia), Lost Nation Rd (Lancaster-Northumberland), Milk Brook Rd (Landaff), and US 3 (Pittsburg). The Betterment-Drag Shim program (16161F) includes 1,700 tons of paver drag shim on 6 selected roadways.

FEDERAL FUNDING: 0% (39.5% FY 2018 Betterment, 14.6% FY 2016 SB-367, and 45.9% FY 2018 SB-367).

CONTINGENCY: None

PROJECT INITIATED: State's 10-Year Transportation Improvement Program under pavement strategies: Tier 2 maintenance, Tier 2 preservation, Tier 3-4 maintenance, Tier 3-4 roughness, Tier 3-4 preservation and BET-STAL-HQ for the Betterment Drag Shim.

PROJECT EXPLANATION: These roadways are located throughout District 1 and serve various functions. These pavements are in fair to poor condition. The intent of this project is to maintain and improve the riding surface and to extend the life of the existing roadways. All of the proposed work will remain within the right-of-way.

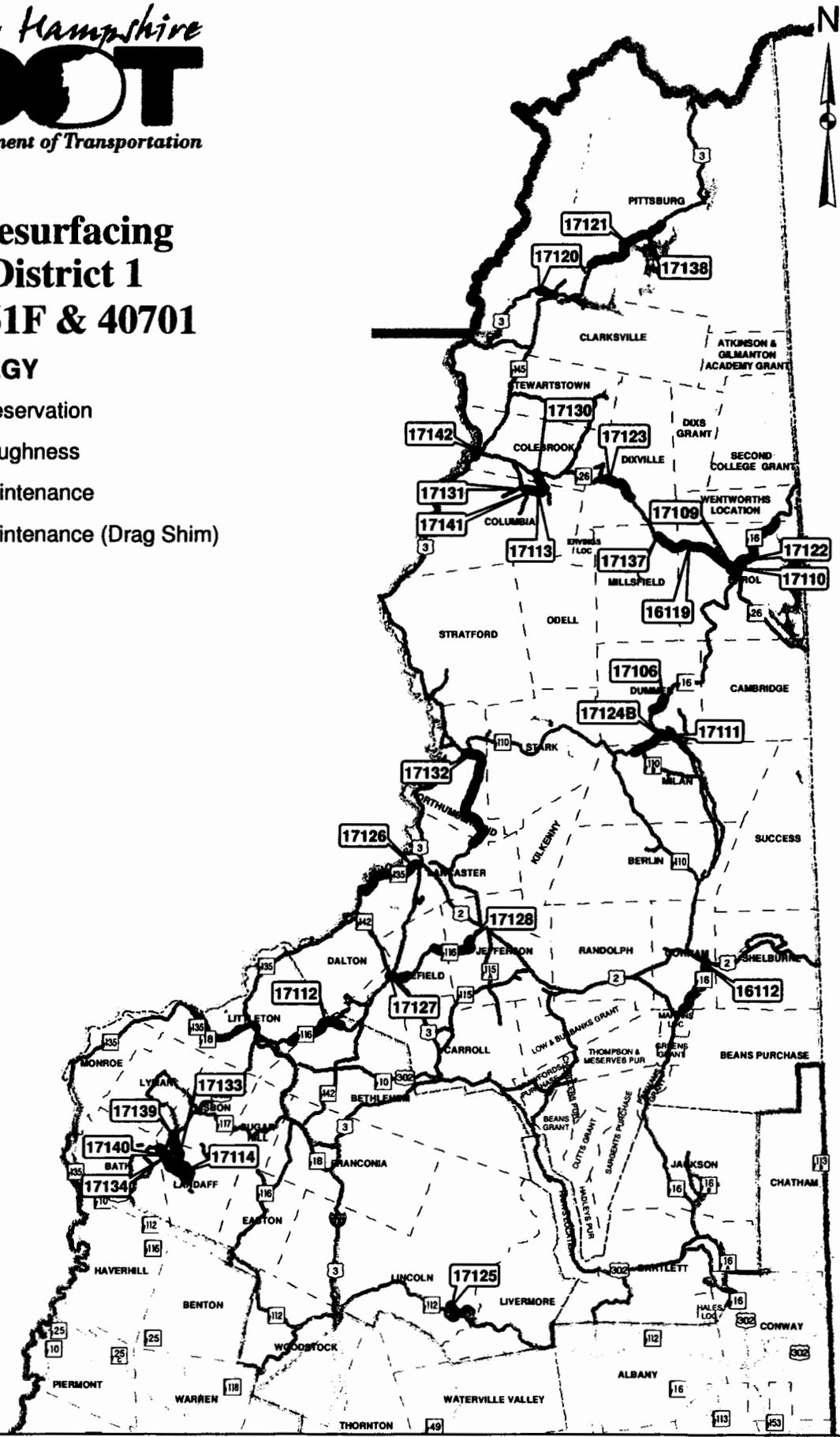
TRAFFIC IMPLICATIONS: Minimal traffic implications are anticipated. Alternating one-way traffic will be allowed only on roads with pavement widths less than forty-four feet. No work will be permitted from May 26 to May 29, June 30 to July 4 and from September 1 to September 4, 2017.

COMPLETION DATE: September 29, 2017.

**Resurfacing
 District 1
 16161F & 40701**

STRATEGY

-  Preservation
-  Roughness
-  Maintenance
-  Maintenance (Drag Shim)



PROJECT: District 1, District 1
STATE PROJECT NUMBER: 16161F, 40701
FED. PROJECT NUMBER: NON-FEDERAL, NON-FEDERAL
DATE BIDS OPEN: February 28, 2017,
SCOPE OF WORK: Resurfacing various roadways for the CY 2017/FY 2018 program in District 1
COMPLETION DATE: September 29, 2017
LOCATION:

Awarded To: PIKE INDUSTRIES, INC.
 3 EASTGATE PARK ROAD
 BELMONT, NH 03220

Amount: \$5,284,207.50
Award Date:

Certified by: PETER.E.STAMNAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$5,284,207.50	A

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total

Items

203.981	CLEANING DITCHLINES/SWALES	SY	225.000	\$2.00	\$450.00	\$75.00	\$16,875.00
206.1	COMMON STRUCTURE EXCAVATION	CY	20.000	\$100.00	\$2,000.00	\$450.00	\$9,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	8,090.000	\$22.00	\$177,980.00	\$20.00	\$161,800.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	225.000	\$83.00	\$18,675.00	\$82.00	\$18,450.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	221.000	\$175.00	\$38,675.00	\$150.00	\$33,150.00
403.6	PAVEMENT JOINT ADHESIVE	LF	325.000	\$0.25	\$81.25	\$12.50	\$4,062.50
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	33,000.000	\$3.00	\$99,000.00	\$3.00	\$99,000.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	52,150.000	\$76.50	\$3,989,475.00	\$77.45	\$4,039,017.50
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	1,700.000	\$80.00	\$136,000.00	\$80.00	\$136,000.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,000.000	\$9.00	\$99,000.00	\$9.00	\$99,000.00
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	225.000	\$1.00	\$225.00	\$6.50	\$1,462.50
558.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	123.000	\$140.00	\$17,220.00	\$145.00	\$17,835.00
608.2401	4" CONCRETE SIDEWALK	SY	230.000	\$60.00	\$13,800.00	\$55.00	\$12,650.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	39.000	\$500.00	\$19,500.00	\$450.00	\$17,550.00
609.01	STRAIGHT GRANITE CURB	LF	80.000	\$60.00	\$4,800.00	\$55.00	\$4,400.00
609.5	RESET GRANITE CURB	LF	160.000	\$40.00	\$6,400.00	\$35.00	\$5,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00
618.7	FLAGGERS	HR	2,215.000	\$25.00	\$55,375.00	\$30.00	\$66,450.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	5.000	\$450.00	\$2,250.00	\$160.00	\$800.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	340.000	\$5.00	\$1,700.00	\$3.25	\$1,105.00
692.	MOBILIZATION	U	1.000	\$450,000.00	\$450,000.00	\$440,000.00	\$440,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	30,000.000	\$1.00	\$30,000.00	\$1.00	\$30,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	55,000.000	\$1.00	\$55,000.00	\$1.00	\$55,000.00

Totals:	\$5,232,606.25	\$5,284,207.50
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PS&E Comparison

DISTRICT 1, DISTRICT 1
16161F, 40701
NON-FEDERAL, NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
203.961	CLEANING DITCHLINES/SWALES	SY	225.000	\$75.00	\$16,875.00	\$2.00	\$450.00	\$16,425.00
206.1	COMMON STRUCTURE EXCAVATION	CY	20.000	\$450.00	\$9,000.00	\$100.00	\$2,000.00	\$7,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	8,090.000	\$20.00	\$161,800.00	\$22.00	\$177,980.00	(\$16,180.00)
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	225.000	\$82.00	\$18,450.00	\$83.00	\$18,675.00	(\$225.00)
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403.6	PAVEMENT JOINT ADHESIVE	LF	325.000	\$12.50	\$4,062.50	\$0.25	\$81.25	\$3,981.25
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411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	52,150.000	\$77.45	\$4,039,017.50	\$76.50	\$3,989,475.00	\$49,542.50
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559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	123.000	\$145.00	\$17,835.00	\$140.00	\$17,220.00	\$615.00
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618.7	FLAGGERS	HR	2,215.000	\$30.00	\$66,450.00	\$25.00	\$55,375.00	\$11,075.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	5.000	\$160.00	\$800.00	\$450.00	\$2,250.00	(\$1,450.00)
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692.	MOBILIZATION	U	1.000	\$440,000.00	\$440,000.00	\$450,000.00	\$450,000.00	(\$10,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	30,000.000	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$0.00
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Total: \$5,284,207.50 \$5,232,606.25 \$51,601.25

Certificate of Insurance

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON YOU THE CERTIFICATE HOLDER. THIS CERTIFICATE IS NOT AN INSURANCE POLICY AND DOES NOT AMEND, EXTEND, OR ALTER THE COVERAGE AFFORDED BY THE POLICIES LISTED BELOW. POLICY LIMITS ARE NO LESS THAN THOSE LISTED, ALTHOUGH POLICIES MAY INCLUDE ADDITIONAL SUBLIMIT/LIMITS NOT LISTED BELOW.

This is to Certify that

Pike Industries, Inc.
3 Eastgate Park Road
Belmont NH 03220

NAME AND
ADDRESS
OF INSURED



Liberty Mutual
INSURANCE

is, at the issue date of this certificate, insured by the Company under the policy(ies) listed below. The insurance afforded by the listed policy(ies) is subject to all their terms, exclusions and Conditions and is not altered by any requirement, term or condition of any contract or other document with respect to which this certificate may be issued.

TYPE OF POLICY	EXP DATE <input type="checkbox"/> CONTINUOUS <input type="checkbox"/> EXTENDED <input checked="" type="checkbox"/> POLICY TERM	POLICY NUMBER	LIMIT OF LIABILITY											
WORKERS COMPENSATION	9/1/2017	WA7-C8D-004095-026 WC7-C81-004095-016	<table border="1"> <tr> <td>COVERAGE AFFORDED UNDER WC LAW OF THE FOLLOWING STATES: -026: All States except OH, ND, WA, WY -016: WI</td> <td>EMPLOYERS LIABILITY</td> </tr> <tr> <td></td> <td>Bodily Injury by Accident \$1,000,000 Each Accident</td> </tr> <tr> <td></td> <td>Bodily Injury By Disease \$1,000,000 Policy Limit</td> </tr> <tr> <td></td> <td>Bodily Injury By Disease \$1,000,000 Each Person</td> </tr> </table>	COVERAGE AFFORDED UNDER WC LAW OF THE FOLLOWING STATES: -026: All States except OH, ND, WA, WY -016: WI	EMPLOYERS LIABILITY		Bodily Injury by Accident \$1,000,000 Each Accident		Bodily Injury By Disease \$1,000,000 Policy Limit		Bodily Injury By Disease \$1,000,000 Each Person			
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COMMERCIAL GENERAL LIABILITY <input checked="" type="checkbox"/> OCCURRENCE <input type="checkbox"/> CLAIMS MADE	9/1/2017 <table border="1"><tr><td>RETRO DATE</td></tr></table>	RETRO DATE	TB2-C81-004095-116 -Per Project Aggregate included.	<table border="1"> <tr> <td>General Aggregate</td> <td>\$2,000,000</td> </tr> <tr> <td>Products / Completed Operations Aggregate</td> <td>\$2,000,000</td> </tr> <tr> <td>Each Occurrence</td> <td>\$2,000,000</td> </tr> <tr> <td>Personal & Advertising Injury</td> <td>\$2,000,000 Per Person / Organization</td> </tr> <tr> <td>Other Damage to Premises Rented to You: \$250,000</td> <td>Other Medical Exp: \$5,000</td> </tr> </table>	General Aggregate	\$2,000,000	Products / Completed Operations Aggregate	\$2,000,000	Each Occurrence	\$2,000,000	Personal & Advertising Injury	\$2,000,000 Per Person / Organization	Other Damage to Premises Rented to You: \$250,000	Other Medical Exp: \$5,000
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AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> OWNED <input checked="" type="checkbox"/> NON-OWNED <input checked="" type="checkbox"/> HIRED	9/1/2017	AS2-C81-004095-126	<table border="1"> <tr> <td></td> <td>\$2,000,000 Each Accident—Single Limit B.I. And P.D. Combined</td> </tr> <tr> <td></td> <td>Each Person</td> </tr> <tr> <td></td> <td>Each Accident or Occurrence</td> </tr> <tr> <td></td> <td>Each Accident or Occurrence</td> </tr> </table>		\$2,000,000 Each Accident—Single Limit B.I. And P.D. Combined		Each Person		Each Accident or Occurrence		Each Accident or Occurrence			
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OTHER Automobile policy	9/1/2016 - 9/1/2017	AS2-C81-054502-526	Physical Damage only -\$10,000 Comp DED -\$10,000 Coll DED											

ADDITIONAL COMMENTS

Re: District I Resurfacing, 16161F & 40701
State of New Hampshire - DOT is listed as additional insured with regards to the general liability and automobile liability policies, where required by written contract.

* If the certificate expiration date is continuous or extended term, you will be notified if coverage is terminated or reduced before the certificate expiration date.

NOTICE OF CANCELLATION: (NOT APPLICABLE UNLESS A NUMBER OF DAYS IS ENTERED BELOW.) BEFORE THE STATED EXPIRATION DATE THE COMPANY WILL NOT CANCEL OR REDUCE THE INSURANCE AFFORDED UNDER THE ABOVE POLICIES UNTIL AT LEAST **30** DAYS NOTICE OF SUCH CANCELLATION HAS BEEN MAILED TO:
District I Resurfacing, 16161F & 40701

Liberty Mutual Insurance Group

Certificate Holder

State of New Hampshire-DOT
PO Box 483
Concord NH 03302

Valerie V. Reece

Valerie Reece

AUTHORIZED REPRESENTATIVE

Fairfield / 049C
9450 Seward Road
Fairfield OH 45014

800-332-3226
PHONE

3/6/2017
DATE ISSUED

OFFICE

This certificate is executed by LIBERTY MUTUAL INSURANCE GROUP as respects such insurance as is afforded by those Companies NM 772 07-10

OWNERS AND CONTRACTORS PROTECTIVE
LIABILITY DECLARATIONS



Issued by Liberty Mutual Fire Insurance Company

Policy Number TF2-681-054545-527
Renewal of NEW
Account Number 036771

Issuing Office Bala Cynwyd, PA
Issue Date 03/09/2017
Sub Account 0000

Named Insured and Mailing Address
State of New Hampshire – D.O.T
P.O. Box 483
Concord, NH 03302-0483

Franchise

Form of Business Other

Policy Period: The policy period is from 03/15/2017 to 03/15/2018 12:01 A.M. standard time at the Insured's mailing address.

Designated Contractor: Pike Industries, Inc.

Mailing Address: 3 Eastgate Road
Belmont, NH 03220

Location of Coverage Operations: District I Resurfacing, 16161 F & 40107 Various locations in Coos and Grafton

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.

LIMITS OF INSURANCE

Each Occurrence Limit \$ 2,000,000
Aggregate Limit \$ 3,000,000

SCHEDULE

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

Owners and Contractors Protective Liability Coverage Part Premium \$ 1,200
Endorsement Premium \$
Total Estimated Premium \$ 1,200
Other Charges(s) \$
Policywriting Minimum Premium \$

Forms Applicable: See Attached Inventory

Producer 0002 008060
MARSH USA INC
3560 LENOX RD NE STE 2400
ATLANTA GA 30326-4266
Producer
Helegda, J 8843

Countersigned By:

Authorized Representative