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THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



JEFF BRILLHART, P.E.
ACTING COMMISSIONER

Bureau of Construction
December 31, 2014

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

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Pike Industries, Inc. (Vendor 177300) of Belmont, NH on the basis of a single bid of \$1,924,322.10 for pavement rehabilitation 1.4 miles of NH 120 from Hanover Street north to Etna Road in Lebanon, from the date of Governor and Council approval through September 18, 2015 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows for FY 2015 and is contingent upon the availability and continued appropriation of FY 2016 funds.

Funding is available as follows:	<u>FY 2015</u>	<u>FY 2016</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$924,322.10	\$1,000,000.00

2. Further authorize that a contingency in the amount of \$96,216.11 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 2015</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$96,216.11

EXPLANATION

This project is part of the annual Statewide Federal Resurfacing Program. The pavement rehabilitation involves a 2" inlay with high strength pavement. The work also involves replacing the pavement and membrane on the NH 120 bridge over I-89. This section of I-89 was originally constructed between 1964 & 1967. The bridge and roadway at Exit 18 was widened in 2000. The pavement is in poor condition with extensive rutting at the Exit 18 ramp area. The pavement on the Exit 18 and Exit 19 ramps has extensive pot holes with many areas showing signs of fatigue. The intent of this project is an aggressive pavement rehabilitation to extend the pavement life and alleviate the pavement rutting. All of the proposed work will remain within the right-of-way.

The contingency amount is proposed to be 5% of the contract amount. This is a one-season duration contract, with fixed limits. Adjusting limits to offset quantity overruns is not practical and potential asphalt price adjustments need to be considered. Construction under high traffic volumes, maintaining two-lane traffic during certain hours, lane closure operations and night work also increase the risk of overruns for traffic control operations.

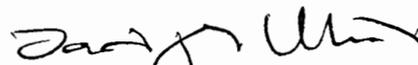
Although there was only one bid received and the bid costs exceeded the Department's estimate, this bid is felt to be reasonable for the work involved. Re-advertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department 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 that the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is 80% federal funds with 20% state match. Turnpike toll credit is being utilized for match requirements, effectively using 100% federal funds.

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

Sincerely,



David J. Brillhart, P.E.
Acting Commissioner

DJB/md

Department Estimate: \$1,758,600.50
Contract Amount: \$1,924,322.10
Over Estimate: \$ 165,721.60

Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves pavement rehabilitation along NH 120 beginning at the intersection of Hanover Street, proceeding north 1.4 miles to just north of the intersection of Etna Road. This project also includes work on the ramps at Exit 18 and Exit 19 and bridge deck membrane and end of pavement repair at the southern end of Br. No. 128/126, NH 120 over I-89 NB and SB. Work on NH 120 involves cold planing to a depth of 2 inches and placing a 2" high strength wearing course pavement. Work on the Exit 18 and Exit 19 ramps involves cold planing to a depth of 1½-inches and placing a 1½-inch (standard or high strength) wearing course pavement. The work at Br. No. 128/126 involves removal of the asphalt for 3 feet on either side of the existing deck end, removal and replacement of the deck membrane, repair of subgrade materials on the approach as needed, paving back to finished grade and installation of a crack control joint. Miscellaneous work includes bringing the existing sidewalk "tip-downs" into ADA compliance, and repairing drainage structures.

FEDERAL FUNDING: 80% (Federal Resurfacing Program (PRRCS #452)) with the anticipated utilization of Turnpike Toll credits as the State's 20% match.

CONTINGENCY: The contingency amount is proposed to be 5% for this contract. This is a one-season duration contract with fixed limits. Adjusting limits to offset quantity overruns is not practical and potential asphalt price adjustments need to be considered. Construction under high traffic volumes, maintaining two-lane traffic during certain hours, lane closure operations and night work also increase the risk of overruns for traffic control operations.

PROJECT INITIATED: State's 10-Year Transportation Improvement Program under the "parent" project PRRCS (Statewide Federal Resurfacing Program).

PROJECT EXPLANATION: This section of I-89 was constructed under the P-3821 projects from 1964 & 1967. The bridge and roadway at Exit 18 was widened in 2000 as part of the 11699 project. The pavement is in poor condition with extensive rutting at the Exit 18 ramp area. The pavement on the Exit 18 and Exit 19 ramps has extensive pot holes with many areas showing signs of fatigue. The intent of this project is an aggressive pavement rehabilitation to extend the pavement life and alleviate the pavement rutting. All of the proposed work will remain within the right-of-way.

TRAFFIC IMPLICATIONS: The intent is to use lane shifts for the sliver widening, drainage repair, and sidewalk work during non-peak hours during the day. No lane closures will be allowed from 5:00 am to 9:00 am and 3:00 pm to 6:00 pm. No paving, cold planing, pavement markings or bridge work will be allowed from Monday through Friday from 5:00 am to 6:00 pm and Saturday or Sunday between the hours of 9:00 am to 5:00 pm. Two-way traffic shall be maintained at all times during the day.

COMPLETION DATE: September 18, 2015

LEBANON 25194



**State of New Hampshire
Department of Transportation**

25194.01

Project: LEBANON X-A003(053) 25194
County and Code: GRAFTON COUNTY 009
Date Bids Open: December 11, 2014
Scope of Work: PAVEMENT REHABILITATION
Location: NH 120 BEGINNING AT THE INTERSECTION OF
HANOVER STREET PROCEEDING NORTH OF THE
INTERSECTION OF ETNA ROAD
Completion Date: September 18, 2015

A PIKE INDUSTRIES, INC.
3 EASTGATE PARK RD BELMONT, NH 03220

\$1,924,322.10

Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total
203.1	COMMON EXCAVATION	CY	25.00	\$85.00	\$2,125.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$40.00	\$1,000.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	200.00	\$35.00	\$7,000.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	50.00	\$175.00	\$8,750.00		
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	700.00	\$85.00	\$59,500.00		
403.11902	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	12,400.00	\$82.50	\$1,023,000.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	40.00	\$175.00	\$7,000.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	13,100.00	\$2.90	\$37,990.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	75,000.00	\$0.33	\$24,750.00		
417	COLD PLANING BITUMINOUS SURFACES	SY	125,000.00	\$1.65	\$206,250.00		
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	70.00	\$15.00	\$1,050.00		
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	34.00	\$250.00	\$8,500.00		
585.3	STONE FILL, CLASS C	CY	2.00	\$115.00	\$230.00		
603.33112	12" CORR. POLYETHYLENE END SECTION	EA	2.00	\$220.00	\$440.00		
603.44012	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	60.00	\$80.00	\$4,800.00		
604.0007	POLYETHYLENE LINER	EA	45.00	\$100.00	\$4,500.00		
604.22	DROP INLETS TYPE B	U	2.00	\$3,100.00	\$6,200.00		

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Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	80.00	\$345.00	\$27,600.00		
606.91	RESETTING OR SETTING GUARDRAIL	LF	200.00	\$15.00	\$3,000.00		
608.2401	4" CONCRETE SIDEWALK	SY	125.00	\$65.00	\$8,125.00		
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	25.00	\$400.00	\$10,000.00		
609.5	RESET GRANITE CURB	LF	500.00	\$16.50	\$8,250.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00		
618.7	FLAGGERS	HR	1,150.00	\$35.00	\$40,250.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$70,000.00	\$70,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,800.00	\$3,600.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	450.00	\$2.00	\$900.00		
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	102.00	\$24.80	\$2,529.60		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	85,500.00	\$0.12	\$10,260.00		
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	22,000.00	\$0.18	\$3,960.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	4,500.00	\$0.75	\$3,375.00		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	550.00	\$1.00	\$550.00		
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	350.00	\$1.25	\$437.50		
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,300.00	\$1.50	\$1,950.00		

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A - PS&E Comparison

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
203.1	COMMON EXCAVATION	CY	25.00	\$85.00	\$2,125.00	\$15.00	\$375.00	\$1,750.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$40.00	\$1,000.00	\$25.00	\$625.00	\$375.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	200.00	\$35.00	\$7,000.00	\$15.00	\$3,000.00	\$4,000.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	50.00	\$175.00	\$8,750.00	\$80.00	\$4,000.00	\$4,750.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	700.00	\$85.00	\$59,500.00	\$73.00	\$51,100.00	\$8,400.00
403.11902	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	12,400.00	\$82.50	\$1,023,000.00	\$79.00	\$979,600.00	\$43,400.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	40.00	\$175.00	\$7,000.00	\$135.00	\$5,400.00	\$1,600.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	13,100.00	\$2.90	\$37,990.00	\$1.25	\$16,375.00	\$21,615.00
403.6	PAVEMENT JOINT ADHESIVE	LF	75,000.00	\$0.33	\$24,750.00	\$0.25	\$18,750.00	\$6,000.00
417	COLD PLANING BITUMINOUS SURFACES	SY	125,000.00	\$1.65	\$206,250.00	\$2.00	\$250,000.00	(\$43,750.00)
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	70.00	\$15.00	\$1,050.00	\$25.00	\$1,750.00	(\$700.00)
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	34.00	\$250.00	\$8,500.00	\$50.00	\$1,700.00	\$6,800.00
585.3	STONE FILL, CLASS C	CY	2.00	\$115.00	\$230.00	\$52.00	\$104.00	\$126.00
603.33112	12" CORR. POLYETHYLENE END SECTION	EA	2.00	\$220.00	\$440.00	\$215.00	\$430.00	\$10.00
603.44012	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	60.00	\$80.00	\$4,800.00	\$60.00	\$3,600.00	\$1,200.00
604.0007	POLYETHYLENE LINER	EA	45.00	\$100.00	\$4,500.00	\$150.00	\$6,750.00	(\$2,250.00)
604.22	DROP INLETS TYPE B	U	2.00	\$3,100.00	\$6,200.00	\$2,250.00	\$4,500.00	\$1,700.00

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	80.00	\$345.00	\$27,600.00	\$250.00	\$20,000.00	\$7,600.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	200.00	\$15.00	\$3,000.00	\$15.00	\$3,000.00	\$0.00
608.2401	4" CONCRETE SIDEWALK	SY	125.00	\$65.00	\$8,125.00	\$71.00	\$8,875.00	(\$750.00)
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	25.00	\$400.00	\$10,000.00	\$275.00	\$6,875.00	\$3,125.00
609.5	RESET GRANITE CURB	LF	500.00	\$16.50	\$8,250.00	\$11.00	\$5,500.00	\$2,750.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
618.7	FLAGGERS	HR	1,150.00	\$35.00	\$40,250.00	\$23.00	\$26,450.00	\$13,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$70,000.00	\$70,000.00	\$60,000.00	\$60,000.00	\$10,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00	(\$400.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	450.00	\$2.00	\$900.00	\$3.00	\$1,350.00	(\$450.00)
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	102.00	\$24.80	\$2,529.60	\$2.00	\$204.00	\$2,325.60
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	85,500.00	\$0.12	\$10,260.00	\$0.12	\$10,260.00	\$0.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	22,000.00	\$0.18	\$3,960.00	\$0.15	\$3,300.00	\$660.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	4,500.00	\$0.75	\$3,375.00	\$0.50	\$2,250.00	\$1,125.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	550.00	\$1.00	\$550.00	\$0.80	\$440.00	\$110.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	350.00	\$1.25	\$437.50	\$1.25	\$437.50	\$0.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,300.00	\$1.50	\$1,950.00	\$1.75	\$2,275.00	(\$325.00)

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	550.00	\$3.00	\$1,650.00	\$3.50	\$1,925.00	(\$275.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,400.00	\$7.00	\$9,800.00	\$6.00	\$8,400.00	\$1,400.00
692	MOBILIZATION	U	1.00	\$115,000.00	\$115,000.00	\$45,000.00	\$45,000.00	\$70,000.00
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
					\$1,924,322.10		\$1,758,600.50	\$165,721.60

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 SUBLIMITS/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	POLICY NUMBER	LIMIT OF LIABILITY	
	<input type="checkbox"/> CONTINUOUS <input type="checkbox"/> EXTENDED <input checked="" type="checkbox"/> POLICY TERM			
WORKERS COMPENSATION	9/1/2015	WA7-C8D-004095-024 WC7-C81-004095-014	COVERAGE AFFORDED UNDER WC LAW OF THE FOLLOWING STATES: -024: All States except OH, ND, WA, WY and WI -014: 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
COMMERCIAL GENERAL LIABILITY <input checked="" type="checkbox"/> OCCURRENCE <input type="checkbox"/> CLAIMS MADE	9/1/2015	TB2-C81-004095-114 -Per Project Aggregate included.	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 Fire Damage-\$100,000	Other Medical Exp-\$5,000
			RETRO DATE	
AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> OWNED <input checked="" type="checkbox"/> NON-OWNED <input checked="" type="checkbox"/> HIRED	9/1/2015	AS2-C81-004095-124 Comp Ded \$10,000 Coll Ded \$10,000	Each Accident—Single Limit \$2,000,000 B.I. And P.D. Combined	
			Each Person	
			Each Accident or Occurrence	
			Each Accident or Occurrence	
			OTHER	
ADDITIONAL COMMENTS RE: Project - Lebanon #X-A003(053), 25194 State of New Hampshire – D.O.T. is named as additional insured when 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:

Liberty Mutual Insurance Group

Project - Lebanon #X-A003(053), 25194

Certificate Holder

State of New Hampshire – D.O.T
PO Box 483
Concord NH 03302-0483

Stanley S. Esposito, Jr

Stan Esposito

AUTHORIZED REPRESENTATIVE

Pittsburgh / 0387
12 Federal Street, Ste. 310

Pittsburgh PA 15212-5706 412-231-1331 12/24/2014

OFFICE

PHONE

DATE ISSUED

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



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/24/2014

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 MARSH USA, INC. TWO ALLIANCE CENTER 3560 LENOX ROAD, SUITE 2400 ATLANTA, GA 30326 J34420...EX-14-15	CONTACT NAME: _____	PHONE (A/C, No, Ext): _____	FAX (A/C, No): _____
	E-MAIL ADDRESS: _____		
	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: American Guarantee & Liability Ins Co		26247
	INSURER B:		
	INSURER C:		
	INSURER D:		
	INSURER E:		
	INSURER F:		

COVERAGES **CERTIFICATE NUMBER:** ATL-003325579-01 **REVISION NUMBER:** 5

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

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	GENERAL LIABILITY <input type="checkbox"/> 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						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) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			AUC655102505	09/01/2014	09/01/2015	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory In NH) If yes, describe under DESCRIPTION OF OPERATIONS below						<input type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 RE: LEBANON X-A003(053), 25194
 STATE OF NEW HAMPSHIRE - D.O.T. IS INCLUDED AS ADDITIONAL INSURED(S) PER WRITTEN CONTRACT.

CERTIFICATE HOLDER STATE OF NEW HAMPSHIRE - D.O.T. PO BOX 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 of Marsh USA Inc. Manashi Mukherjee <i>Manashi Mukherjee</i>
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OWNERS AND CONTRACTORS PROTECTIVE
LIABILITY DECLARATIONS



Issued by Liberty Mutual Fire Insurance Company

Policy Number TF2-681-054474-285
Renewal of New
Account Number 8-036771

Issuing Office Bala Cynwyd, PA
Issue Date 2014-12-29
Sub Account 0000

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

Form of Business Other

Policy Period: The policy period is from 01/08/2015 to 01/08/2016 12:01 A.M. standard time at the Insured's mailing address.

Designated Contractor: Pike Industries, Inc.

Mailing Address: 3 Eastgate Park Road
Belmont, NH 03220

Location of Coverage Operations: NH 120 Beginning at the Intersection of Hanover Street Proceeding North of the intersection of Etna Road in Lebanon, NH

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	\$ 800
Endorsement Premium	\$
Total Estimated Premium	\$ 800
Other Charges(s)	\$

Policywriting Minimum Premium \$

Forms Applicable: See Attached Inventory

Producer 0002 008060
Marsh Casualty Advisory Representative
3560 Lenox Rd., Ste 2400
Atlanta, GA 30326

Producer
Blickle K 9931
Bala Cynwyd, PA 390

Countersigned By:

Authorized Representative