



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

18 sam

Bureau of Construction
October 24, 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 Nicom Coatings, Corp. (Vendor 160434) of Barre, VT on the basis of a low bid of \$950,690.00 for crack sealing along 14 Tier 2 roadway segments in the State, from the date of Governor and Council approval through September 28, 2018 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2018 and 2019 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 2018</u>	<u>FY 2019</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$750,690.00	\$200,000.00

2. Further authorize that a contingency in the amount of \$47,534.50 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 2018</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$47,534.50

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan. The project includes fourteen (14) Tier 2 roadway segments in the Counties of Belknap, Carroll, Cheshire, Hillsborough, Merrimack, Rockingham, and Strafford, in Highway Maintenance Districts 3, 4, 5, and 6.

The purpose of this project is to preserve and extend the life of existing pavement placed under recent Construction, Rehabilitation, and Resurfacing projects. The above sections were last paved between 2010 and 2015. Crack seal will be full width for all of the proposed sections.

The contingency requested is 5% of the contract amount, and is necessary to account for the variability in the number, length and severity of cracks. Project limits are fixed, and the upcoming winter may increase the number and severity of cracks.

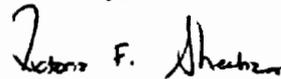
Although the bid costs exceeded the Department's estimate by 4.46%, the low bid is felt to be reasonable for the work involved. The largest bid price differential was in the maintenance of the traffic items. Re-advertising this project would result, in our opinion, in higher prices and prevent the completion 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 the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

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

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

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate:	\$910,090.00
Contract Amount:	<u>\$950,690.00</u>
Over Estimate:	\$ 40,600.00

Attachments

August 25, 2017

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: The project includes fourteen (14) Tier 2 roadway segments in the Counties of Belknap, Carroll, Cheshire, Hillsborough, Merrimack, Rockingham, and Strafford, in Highway Maintenance Districts 3, 4, 5, and 6 as follows:

District 3: NH 25 Meredith-Tamworth: 18.0 miles

District 4: NH9/US202 Hillsborough: 4.8 miles roadway and 3.8 miles ramps
NH 101 Dublin-Peterborough: 4.5 miles roadway and 0.2 miles ramps
NH 12 Westmoreland-Walpole: 6.6 miles
US 202 Antrim-Hillsborough: 6.1 miles

District 5: NH 101 Milford: 4.1 miles roadway and 1.7 miles ramps
NH 28 Allenstown-Epsom: 8.7 miles
NH 111 Hudson-Windham: 7.0 miles

District 6: NH 125 Kingston-Brentwood: 5.3 miles
NH 125 Lee: 4.1 miles
NH 125 Lee-Barrington: 4.1 miles
US 4 Epsom-Northwood: 6.1 miles
US 4 Northwood-Lee: 9.8 miles
US 4 Lee-Durham: 5.9 miles roadway and 2.8 miles ramps

FEDERAL FUNDING: 80% (PAVE-T2-PRESERVE) with anticipated utilization of Turnpike Toll Credits for the State's 20% match.

CONTINGENCY: The contingency requested is 5% of the contract amount, and is necessary to account for the variability in the number, length and severity of cracks. Project limits are fixed, and the upcoming winter may increase the number and severity of cracks.

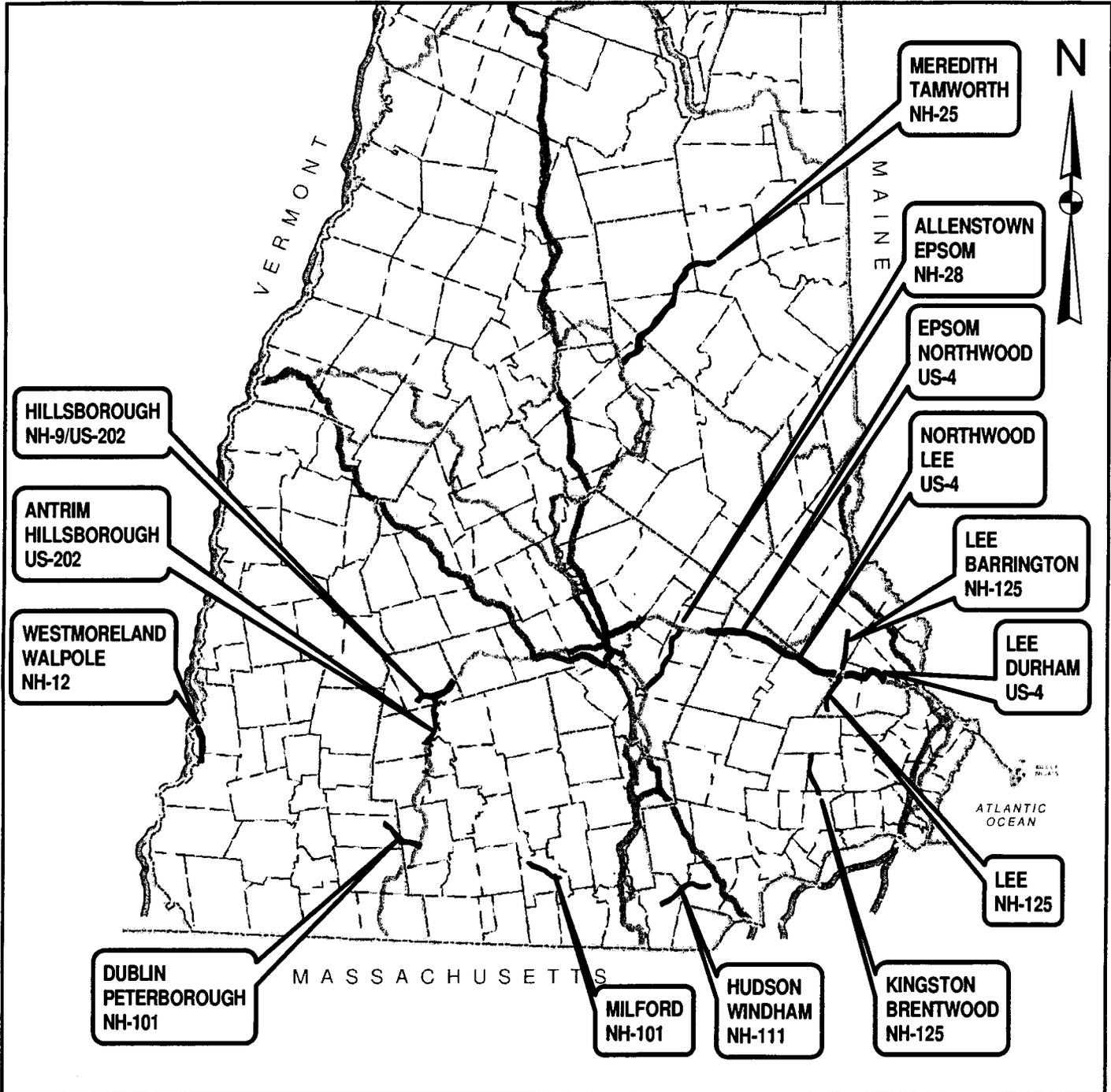
PROJECT INITIATED: State's Ten-Year Plan, under the Pave-T2-Preserve Programmatic

PROJECT EXPLANATION: The purpose of this project is to preserve and extend the life of existing pavement placed under recent Construction, Rehabilitation, and Resurfacing projects. The above sections were last paved between 2010 and 2015. Crack seal will be full width for all of the proposed sections.

TRAFFIC IMPLICATION: Mainline lane and shoulder closures will be required. Lane closures will not be allowed during peak commuting hours, typically when hourly volume exceeds 1,000 vehicles per hour. Maximum length of lane closure will be 1/2 mile. Speed limits will be reduced by 10 mph on sections posted 50 mph or higher, during work hours only. Night work will be required on NH 101, NH 111, NH 125, US 4, portions of NH 25 and NH 9, and the roundabout on NH 101 in Peterborough. Ramp work will be done half at a time, during low volume periods, typically when hourly volume is less than 300 vehicles per hour. Two ramps in Hillsborough and all ramps in Milford, Lee, and Durham will be done at night.

FINAL COMPLETION DATE: September 28, 2018

STATEWIDE 41214 - TIER 2 CRACKSEAL



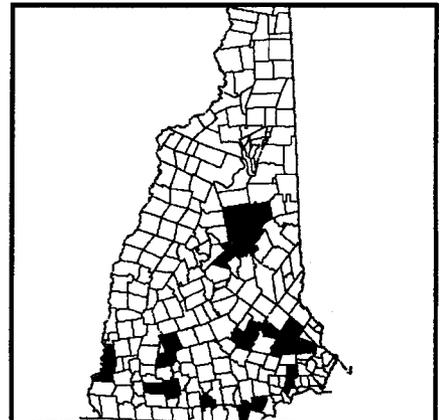
LEGEND

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

10 5 0 10 Miles

New Hampshire
DOT
 Department of Transportation

State #: 41214
 Federal #: X-A004 (566)
LOCATION MAP



ABC Bid Data

STATEWIDE
 41214
 X-A004(566)

PROJECT: STATEWIDE
 STATE PROJECT NUMBER: 41214
 FED. PROJECT NUMBER: X-A004(566)
 DATE BIDS OPEN: October 12, 2017, 2:00
 SCOPE OF WORK: Tier 2 crack seal
 COMPLETION DATE: September 28, 2018
 LOCATION:

Awarded To: NICOM COATINGS CORPORATION
 140 INDUSTRIAL LANE-
 BERLIN
 BARRE, VT 05641-0727
 Amount: \$950,690.00
 Award Date:

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

Summary of Bidders

Contractor	Bid Amount	Rank
NICOM COATINGS CORPORATION 140 INDUSTRIAL LANE-BERLIN, BARRE VT 05641-0727 ANNSEAL, INC. 130 MAIN STREET, STE 3, JOHNSON CITY NY 13790	\$950,690.00	A
	\$995,800.00	B

PS&E Comparison

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference	
				Unit Price	Total	Unit Price	Total		
413.1	HOT-POURED CRACK SEALANT	LB	454,800.00	\$1.18	\$536,664.00	\$1.25	\$568,500.00	(\$31,836.00)	
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	22,200.00	\$1.08	\$23,976.00	\$1.30	\$28,860.00	(\$4,884.00)	
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00	
618.7	FLAGGERS	HR	4,130.00	\$23.00	\$94,990.00	\$21.00	\$86,730.00	\$8,260.00	
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$156,000.00	\$156,000.00	\$110,000.00	\$110,000.00	\$46,000.00	
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$800.00	\$3,200.00	\$1,750.00	\$7,000.00	(\$3,800.00)	
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	4.00	\$750.00	\$3,000.00	\$1,000.00	\$4,000.00	(\$1,000.00)	
692.	MOBILIZATION	U	1.00	\$72,860.00	\$72,860.00	\$45,000.00	\$45,000.00	\$27,860.00	
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00	
				Total:			\$950,690.00	\$910,090.00	\$40,600.00



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/21/2017

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 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 Noyle W Johnson Insurance Sawyer & Ritchie Division P.O. Box 196 Montpelier VT 05828	CONTACT NAME: Amanda Hamilton, CISR PHONE (A/C No, Ext): (802)684-8096 FAX (A/C, No): (802)684-3929 E-MAIL ADDRESS: ahamilton@nwjinsurance.com
	INSURER(S) AFFORDING COVERAGE INSURER A : Cincinnati NAIC # 10677 INSURER B : INSURER C : INSURER D : INSURER E : INSURER F :
INSURED Nicom Coatings Corp, AD Rossi, DBA: Pavement Preservation Services 140 Industrial Lane-Berlin Barre VT 05641	

COVERAGES **CERTIFICATE NUMBER:** CL17121932161 **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 GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y		CPP/CPA1059538	01/01/2018	01/01/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 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
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY	Y		CPP/CPA1059538	01/01/2018	01/01/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical payments \$ 5,000
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$ 0	Y		CPP/CPA1059538	01/01/2018	01/01/2019	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 2,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	WC1923069	01/01/2018	01/01/2019	<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)
State Project ID: 41214
Federal Project ID: X-A004(566)
NH Statewide Tier 2 crack seal
New Hampshire DOT Office of Federal Compliance where required by written contract is Additional Insured in regards to the General Liability and Business Auto Liability policies. Umbrella follows form.

CERTIFICATE HOLDER New Hampshire DOT Office of Federal Compliance 7 Hazen Drive 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 
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/15/2017

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PRODUCER Noyle W Johnson Insurance 119 River Street P.O. Box 279 Montpelier VT 05601-0279	CONTACT NAME: Amanda Hamilton, CISR PHONE (A/C, No, Ext): (802)223-7735 FAX (A/C, No): (802)223-9649 E-MAIL ADDRESS: ahamilton@nwjinsurance.com													
	<table border="1"> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A - Cincinnati</td> <td>10677</td> </tr> <tr> <td>INSURER B :</td> <td></td> </tr> <tr> <td>INSURER C :</td> <td></td> </tr> <tr> <td>INSURER D :</td> <td></td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A - Cincinnati	10677	INSURER B :		INSURER C :		INSURER D :		INSURER E :		INSURER F :
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INSURER C :														
INSURER D :														
INSURER E :														
INSURER F :														
INSURED State of New Hampshire Department of Transportation 7 Hazen Drive concord NH 03301														

COVERAGES

CERTIFICATE NUMBER: CL17111531832

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 INSD	WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GENL AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			CAP 5244002	11/14/2017	09/28/2018	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMPOP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR 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	Y/N	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)

CERTIFICATE HOLDER**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

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