

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION





WILLIAM CASS, P.E. ASSISTANT COMMISSIONER

Bureau of Construction May 17, 2016

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 Annseal, Inc. (Vendor 160681) of Johnson City, NY on the basis of a single bid of \$263,436.00 for full width crack sealing on I-93 in Northfield, Woodstock, Lincoln and Franconia, from the date of Governor and Council approval through September 16, 2016 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows:

FY 2016

FY 2017

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

\$100,000.00

\$163,436.00

2. Further authorize that a contingency in the amount of \$18,440.52 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 7% of the contract amount.

Funding is available as follows:

FY 2016

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

\$18,440.52

EXPLANATION

This project is part of the State's Ten Year Plan, under the Federal Resurfacing Program. This project involves full width crack sealing on I-93 in the Towns of Northfield, Woodstock, Lincoln, and Franconia at the section locations described below:

o Interstate 93 NB and SB in Northfield, from the bridges over NH 132, near mile marker (MM) 54.3, north approximately 1.9 miles to the Winnipesaukee River, MM 56.2, just south of Exit 20.

- o Interstate 93 NB and SB in Woodstock Lincoln, from Exit 30, near MM 95.1 north 6.0 miles to Exit 32, near MM 101.1, in Lincoln.
- o Interstate 93 NB and SB in Lincoln Franconia, from Exit 34A, near MM 105.9, north 5.6 miles to Exit 35, near MM 111.5.
- o Exit 19, Exit 31, Exit 32, Exit 34B and Exit 34C Ramps.

The purpose of this project is to preserve and extend the life of existing pavement placed under recent resurfacing projects. The above sections were last resurfaced in 2013/2011/2012.

The contingency is proposed to be 7% of the contract amount and is necessary to account for the variability in the number, length and severity of cracks. In addition, the winter of 2016 may increase the number and severity of cracks.

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 90% federal funds with 10% 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: \$373,400.00 Contract Amount: \$263,436.00 Under Estimate: \$109,964.00

Attachments

March 22, 2016

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves full width crack sealing on I-93 in the Towns of Northfield, Woodstock, Lincoln, and Franconia at the section locations described below:

- o Interstate 93 NB and SB in Northfield, from the bridges over NH 132, near mile marker (MM) 54.3, north approximately 1.9 miles to the Winnipesaukee River, MM 56.2, just south of Exit 20.
- o Interstate 93 NB and SB in Woodstock Lincoln, from Exit 30, near MM 95.1 north 6.0 miles to Exit 32, near MM 101.1, in Lincoln.
- o Interstate 93 NB and SB in Lincoln Franconia, from Exit 34A, near MM 105.9, north 5.6 miles to Exit 35, near MM 111.5.
- o Exit 19, Exit 31, Exit 32, Exit 34B and Exit 34C Ramps.

FEDERAL FUNDING: Construction funding is 90% Federal Funding, with Turnpike Toll Credits anticipated for the State's 10% match.

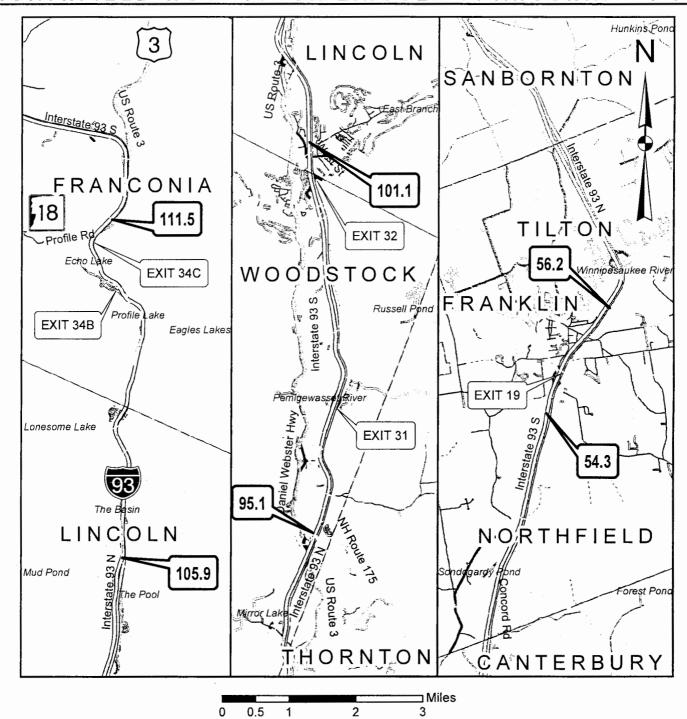
CONTINGENCY: The contingency is proposed to be 7% of the contract amount and is necessary to account for the variability in the number, length and severity of cracks. In addition, the winter of 2016 may increase the number and severity of cracks.

PROJECT INITIATED: State 10-Year Transportation Improvement Program, Federal Resurfacing Program.

PROJECT EXPLANATION: The purpose of this project is to preserve and extend the life of existing pavement placed under recent Resurfacing projects. The above sections were last resurfaced in 2013/2011/2012.

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 1,300 vehicles per hour. Maximum length of lane closure will be 1 mile. The mainline speed limit will be reduced, from 70 mph to 60 mph, during work hours only. Night work will be required for the portion of the Lincoln - Franconia Section (Franconia Notch) where the NB and SB barrels are each reduced from 2 lanes to 1 lane, due to limited pavement width to accommodate the NETC route. Temporary one-lane alternating two-way traffic will be allowed in the Lincoln - Franconia section and traffic will not be delayed more than 10 minutes at a time. Each barrel will be temporarily closed, one at a time, to complete the nighttime crack sealing work and will be completed Sunday – Thursday between the hours of 9:00 PM to 5:00 AM. The Contractor will be allowed (3) three nights to complete the work on each barrel from July 10 - July 21, 2016. The Contractor will not be allowed to perform the nighttime work Friday, Saturday or Sunday (Sunday after 9 pm will be permitted). There will be no reduction of the 45 mph posted speed within the one lane section of the Franconia Notch. Ramp work will be done half at a time, during low volume periods (typically when hourly volume is less than 300 vehicles per hour). Work will be suspended for Holidays, and may be limited during Motorcycle Week, and NASCAR Race Weeks.

FINAL COMPLETION DATE: September 16, 2016



LEGEND

Streams

Water Bodies

US Routes

State Routes

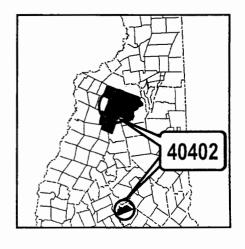
____ Interstates

---- Local Roads

- - Town Boundary



State #: 40402 Federal #: X-A004 (388) LOCATION MAP



ABC Bid Data

Department of Transportation

NORTHFIELD-WOODSTOCK-LINCOLN-FRANCONIA 40402 40402 X-A004(388)

Certified by: Director of Project Development Awarded To: ANNSEAL, INC. 130 MAIN STREET, STE 3 JOHNSON CITY, NY 13790 \$263,436.00 Award Date: Amount: I-93 Crack Seal from mm 54.3-56.7, 95.3-101.1, and 105.9-111.5 including exits 19,31,32,348&34C. NORTHFIELD-WOODSTOCK-LINCOLN-FRANCONIA September 16, 2016 April 14, 2016, 2:00 Grafton, Merrimack X-A004(388) 40402 STATE PROJECT NUMBER: FED. PROJECT NUMBER: COMPLETION DATE: DATE BIDS OPEN: SCOPE OF WORK: LOCATION: PROJECT:

Summary of Bidders

¥	4
Rai	
Ħ	8
οc	136
Αď	63,
3id	\$ 2
_	
	8
	Y 13790
	≱
	Σ
	ਂਹ
	Z
	S Z
	₫
	က်
	Щ
	STR
_	N N
cto	ISEAL, INC. 30 MAIN STREET, STE 3, JOHNSON CITY NY
ntra	NSEAL 130 M/
ဒ္ဓ	ANA L
	•

NORTHFIELD-WOODSTOCK-LINCOLN-FRANCONIA

X-A004(388)

				ANNS 130 MAIN I JOHNSON	ANNSEAL, INC. 130 MAIN STRET, STE 3 JOHNSON CITY, NY 13790				
ttem No.	Description	Unit	Quantity	Unit Price Total	Total	Unit Price	Total	Unit Price	Total
Items									

203.1	COMMON EXCAVATION	ζ	270.000	\$20.00	\$5,400.00		
304.301	CRUSHED GRAVEL	CY	50.000	\$40.00	\$2,000.00		
413.1	HOT-POURED CRACK SEALANT	TB TB	77,000.000	\$1.32	\$101,640.00		
413.19	HOT-POURED CRACK SEALANT (NIGHT)	LB	29,000.000	\$1.63	\$47,270.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	•	45,000.000	\$1.00	\$45,000.00		
618.7	FLAGGERS	HR	300.000	\$16.00	\$4,800.00		
619.1	MAINTENANCE OF TRAFFIC	n	1.000	\$25,001.00	\$25,001.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	n	4.000	\$2,000.00	\$8,000.00		
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	n	2.000	\$800.00	\$1,600.00		
619.721	COURTESY TOW VEHICLE	HR	90.000	\$90.00	\$8,100.00		
646.41	TURE ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,200.000	\$2.50	\$3,000.00		
692.	MOBILIZATION	n	1.000	\$9,625.00	\$9,625.00		
1010.15	FUEL ADJUSTMENT	\$	2,000.000	\$1.00	\$2,000.00		
1030.	CONSTRUCTION ENGINEERING	\$	30,000.000				

PS&E Comparison

40402 X-A004(388) NORTHFIELD-WOODSTOCK-LINCOLN-FRANCONIA

				A-Bidder		PS&E		
n No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference

Items

203.1	COMMON EXCAVATION	Cζ	270.000	\$20.00	\$5,400.00	\$15.00	\$4,050.00	\$1,350.00
304.301	CRUSHED GRAVEL	СУ	20.000	\$40.00	\$2,000.00	\$30.00	\$1,500.00	\$500.00
413.1	HOT-POURED CRACK SEALANT	LB	77,000.000	\$1.32	\$101,640.00	\$1.40	\$107,800.00	(\$6,160.00)
413.19	HOT-POURED CRACK SEALANT (NIGHT)	EB	29,000.000	\$1.63	\$47,270.00	\$1.75	\$50,750.00	(\$3,480.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	6	45,000.000	\$1.00	\$45,000.00	\$1.00	\$45,000.00	\$0.00
618.7	FLAGGERS	HR	300.000	\$16.00	\$4,800.00	\$22.00	\$6,600.00	(\$1,800.00)
619.1	MAINTENANCE OF TRAFFIC	Ω	1.000	\$25,001.00	\$25,001.00	\$104,000.00	\$104,000.00	(\$78,999.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	Ω	4.000	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00	\$2,000.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	Ω	2.000	\$800.00	\$1,600.00	\$750.00	\$1,500.00	\$100.00
619.721	COURTESY TOW VEHICLE	HR	000'06	\$90.00	\$8,100.00	\$80.00	\$7,200.00	\$900.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,200.000	\$2.50	\$3,000.00	\$10.00	\$12,000.00	(\$9,000.00)
692.	MOBILIZATION	n	1.000	\$9,625.00	\$9,625.00	\$25,000.00	\$25,000.00	(\$15,375.00)

(\$109,964.00)	
\$371,400.00	
\$261,436.00	
Total:	



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

4/28/2016

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 NBT-Mang Ins Agency 66 South Broad Street Norwich, NY 13815	CONTACT NAME: Valerie Shara PHONE (A/C, No, Ext): (800) 965-6264 E-MAIL FAX (A/C, No): (607)	334-4162				
No. 100.10	ADDRESS: INSURER(S) AFFORDING COVERAGE	NAIC#				
	INSURER A: Travelers Indemnity Company of CT	25682				
INSURED	INSURER B: Travelers Property Casualty Company of America	25674				
Annseal Inc	INSURER C: Travelers Indemnity Company of America	25666				
130 Main Street Ste 3	INSURER D:					
Johnson City, NY 13790	INSURER E:					
	INSURER F:					

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.

		USIONS AND CONDITIONS OF SUCH								
INSR LTR		TYPE OF INSURANCE		SUBR		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s	
Α	X	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	\$	1,000,000
		CLAIMS-MADE X OCCUR			CO7F264337	04/01/2016	04/01/2017	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	300,000
								MED EXP (Any one person)	\$	5,000
								PERSONAL & ADV INJURY	\$	1,000,000
	GE	N'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	2,000,000
		POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$	2,000,000
		OTHER:							\$	
	AU	TOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
Α	X	ANY AUTO			8107F264337	04/01/2016	04/01/2017	BODILY INJURY (Per person)	\$	
		ALL OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$	
	X	HIRED AUTOS X NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	\$	
									\$	
	Х	UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$	4,000,000
В		EXCESS LIAB CLAIMS-MADE			CUP7F264337	04/01/2016	04/01/2017	AGGREGATE	\$	4,000,000
		DED X RETENTION \$ 10,000							\$	
		RKERS COMPENSATION EMPLOYERS' LIABILITY						X PER OTH-		
С	ANY	PROPRIETOR/PARTNER/EXECUTIVE	N/A		UB7F264337	04/01/2016	04/01/2017	E.L. EACH ACCIDENT	\$	500,000
	(Mai	idatory in NH)	N/A					E.L. DISEASE - EA EMPLOYEE	\$	500,000
	If ye	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Project: Crack Sealing Project No. X-A004(388).40402 Northfield-Woodstock-Lincoln-Franconia

CERTIFICATE HOLDER

New Hampshire Department of Transportation 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

VS05127



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

4/28/2016

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.

REF	PRESENTATIVE OR PRODUCER, A	ND T	HE C	ERTIFICATE HOLDER.							
the	ORTANT: If the certificate hold terms and conditions of the polic ificate holder in lieu of such endor	у, се	rtain	policies may require an e	endors	y(ies) must l ement. A sta	oe endorsed Itement on ti	If SUBROGATION nis certificate does r	S WAI	IVED, subject to nfer rights to th	o ie
PRODU		-	(0	·	CONTA	^{(CT} Valerie	Shara				
NBT-N	lang Ins Agency					o, Ext): (800) \$		FAX	No): (6	07) 334-4162	
	uth Broad Street ch, NY 13815				E-MAIL			(AVC	NO). (.,	
110111	511, 111 10010				ADDRE		SUPERIS) ASSO	RDING COVERAGE		NAIC#	
İ					INCUD			ty Company		25658	
INSURE	D .				INSUR			.,			
	New Hampshire Departmen	t of T	rans	portation	INSURI						
	7 Hazen Drive			,	INSURE						
	PO Box 483				INSURE						
	Concord, NH 03302-0483				INSURE						
COVE	RAGES CER	TIF	CATI	E NUMBER:	INDUN			REVISION NUMBE	₹:		
	S IS TO CERTIFY THAT THE POLICE	_			HAVE B	EEN ISSUED				POLICY PERIO	D
CER	CATED. NOTWITHSTANDING ANY F TIFICATE MAY BE ISSUED OR MAY LUSIONS AND CONDITIONS OF SUCH	PER	TAIN,	THE INSURANCE AFFOR	DED B	Y THE POLIC	IES DESCRIE PAID CLAIMS	ED HEREIN IS SUBJE			
INSR LTR	TYPE OF INSURANCE		SUBR			POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)		LIMITS		
A	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE DAMAGE TO RENTED	\$,00
	CLAIMS-MADEOCCUR			PRS4G424296IND		04/28/2016	04/28/2017	PREMISES (Ea occurrence			
X	Owner's & Contractor						,	MED EXP (Any one persor) \$		
l L								PERSONAL & ADV INJUR	Y \$		
G	EN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$	3,000,	00
	POLICY PRO- JECT LOC							PRODUCTS - COMP/OP A			
	OTHER:		ļ					COMBINED SINGLE LIMIT	\$		
A	UTOMOBILE LIABILITY							(Ea accident)			
-	ANY AUTO ALL OWNED SCHEDULED							BODILY INJURY (Per pers			
_	AUTOS AUTOS NON-OWNED							BODILY INJURY (Per accided to the property DAMAGE)			
-	HIRED AUTOS AUTOS							(Per accident)	\$		
-			-						\$		
_	UMBRELLA LIAB OCCUR							EACH OCCURRENCE	\$		
	EXCESS LIAB CLAIMS-MADE	-						AGGREGATE	\$		
1000	DED RETENTION \$ ORKERS COMPENSATION							PER 01	\$_ H-		
AN	ND EMPLOYERS' LIABILITY Y / N							STATUTE EF			
AN OF	NY PROPRIETOR/PARTNER/EXECUTIVE FICER/MEMBER EXCLUDED?	N/A						E.L. EACH ACCIDENT	\$		
l lf v	landatory in NH) yes, describe under							E.L. DISEASE - EA EMPLO			
DÉ	SCRIPTION OF OPERATIONS below		-					E.L. DISEASE - POLICY LI	VIT \$		
DESCRI	PTION OF OPERATIONS / LOCATIONS / VEHIC	LES (ACORE) 101, Additional Remarks Schedu	ıle, may b	e attached if mor	e space is requir	ed)			_
	: Crack Sealing project No. X-A004(•				
Design	ated Contractor: AnnSeal Inc. 130 M	/lain	Stree	t Ste 3 Johnson City, NY 1	3790						
				,							
İ											
CERT	IFICATE HOLDER				CANO	ELLATION					
	New Hampshire Department 7 Hazen Drive PO box 483	of T	ransı	portation	THE	EXPIRATION	N DATE TH	ESCRIBED POLICIES E EREOF, NOTICE WI Y PROVISIONS.			
	Concord, NH 03302-0483					RIZED REPRESE					



WORKERS COMPENSATION AND EMPLOYERS LIABILITY POLICY

TYPE V

INFORMATION PAGE WC 00 00 01 (A)

POLICY NUMBER: (DTHUB-7F26433-7-16)

RENEWAL OF (DTHUB-7F26433-7-15)

INSURER: THE TRAVELERS INDEMNITY COMPANY OF AMERICA

1.

NCCI CO CODE: 13439

INSURED:

PRODUCER:

ANNSEAL, INC 130 MAIN STREET SUITE 3 NBT-MANG INS AGENCY 66 S BROAD ST STE 2 NORWICH NY 13815

JOHNSON CITY NY 13790

Insured is A CORPORATION

Other work places and identification numbers are shown in the schedule(s) attached.

- 2. The policy period is from 04-01-16 to 04-01-17 12:01 A.M. at the insured's mailing address.
- 3. A. WORKERS COMPENSATION INSURANCE: Part One of the policy applies to the Workers Compensation Law of the state(s) listed here:

NH NY PA

B. EMPLOYERS LIABILITY INSURANCE: Part Two of the policy applies to work in each state listed in item 3.A. The limits of our liability under Part Two are:

Bodily Injury by Accident: \$ Bodily Injury by Disease: \$

500000 Each Accident

Bodily Injury by Disease: \$
Bodily Injury by Disease: \$

500000 Policy Limit 500000 Each Employee

C. OTHER STATES INSURANCE: Part Three of the policy applies to the states, if any, listed here:

AL AR AZ CA CO CT DC DE FL GA HI IA ID IL IN KS KY LA MA MD ME MI MN MO MS MT NC NE NU NM NV DK OR RI SC SD TN TX UT VA VT WI WV

D. This policy includes these endorsements and schedules:

SEE LISTING OF ENDORSEMENTS - EXTENSION OF INFO PAGE

4. The premium for this policy will be determined by our Manuals of Rules, Classifications, Rates and Rating Plans. All required information is subject to verification and change by audit to be made ANNUALLY.

DATE OF ISSUE: 04-18-16

04-18-16 R

208

DIRECT BILL

OFFICE: SYRACUSE

PRODUCER: NBT-MANG INS AGENCY

G6485