



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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17

William Cass, P.E.
Assistant Commissioner

Bureau of Construction
October 31, 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 Modern Protective Coatings, Inc. (Vendor 157242) of Hudson, NH on the basis of a low bid of \$1,045,920.00 for maintenance repainting of six steel beam bridges along four miles of Interstate 93 between Northfield and Sanbornton, from the date of Governor and Council approval through November 16, 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	\$845,920.00	\$200,000.00

2. Further authorize that a contingency in the amount of \$52,296.00 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	\$52,296.00

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Bridge Tier 1-2 Maintenance and Preservation Program. This project consists of the maintenance repainting of six steel beam bridges along four miles of Interstate 93 between Northfield and Sanbornton, NH. The bridges are listed by location and identified as follows, including I-93 mile markers (MM):

Location	Town	Route	Crossing	Number	MM
#1	Northfield	I-93 NB, SB (Exit 19)	NH 132	100/130, 099/130	54.94
#2	Northfield	I-93 NB, SB	Bay Street	109/140, 108/141	55.66
#3	Sanbornton	I-93 NB, SB	Gulf Road	153/040, 152/039	59.01

The contract requires the Contractor to work within lane closure work zones on the roadway underneath each bridge, complete blasting and repainting of all the steel beams, pre- and post-project site collection and removal of paint chips, and includes environmental protection and compliance with lead-bearing paint (LBP) removal regulations.

The 1960's-era steel beam bridges need repainting. Timely maintenance work will prevent further deterioration due to corrosion, extend the life of the bridge beams, and preserve the structural integrity of the structural steel. The bridge is an important component of the transportation infrastructure of the State.

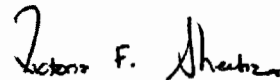
The proposed contingency is 5% of the contract amount. It is possible, but not anticipated, that the work may require additional lane closures than proposed with traffic controls.

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: \$1,915,700.00
Contract Amount: \$1,045,920.00
Under Estimate: \$ 869,780.00

Attachments

September 5, 2017

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project consists of the maintenance repainting of six steel beam bridges along four miles of Interstate 93 between Northfield and Sanbornton, NH. The bridges are listed by location and identified as follows, including I-93 mile markers (MM):

Location	Town	Route	Crossing	Number	MM
#1	Northfield	I-93 NB, SB (Exit 19)	NH 132	100/130, 099/130	54.94
#2	Northfield	I-93 NB, SB	Bay Street	109/140, 108/141	55.66
#3	Sanbornton	I-93 NB, SB	Gulf Road	153/040, 152/039	59.01

The contract requires the Contractor to work within lane closure work zones on the roadway underneath each bridge, complete blasting and repainting of all the steel beams, pre- and post-project site collection and removal of paint chips, and includes environmental protection and compliance with lead-bearing paint (LBP) removal regulations.

FEDERAL FUNDING: 80% Federal Funding (Bridg-T1-2 M&P) with anticipated utilization of Turnpike Toll Credits for the State's 20% match.

CONTINGENCY: The proposed contingency is 5% of the contract amount. It is possible, but not anticipated, that the work may require additional lane closures than proposed with traffic controls.

PROJECT INITIATED: This project is part of the Bridge Tier 1-2 Maintenance & Preservation Program.

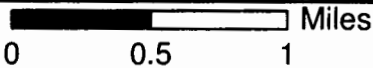
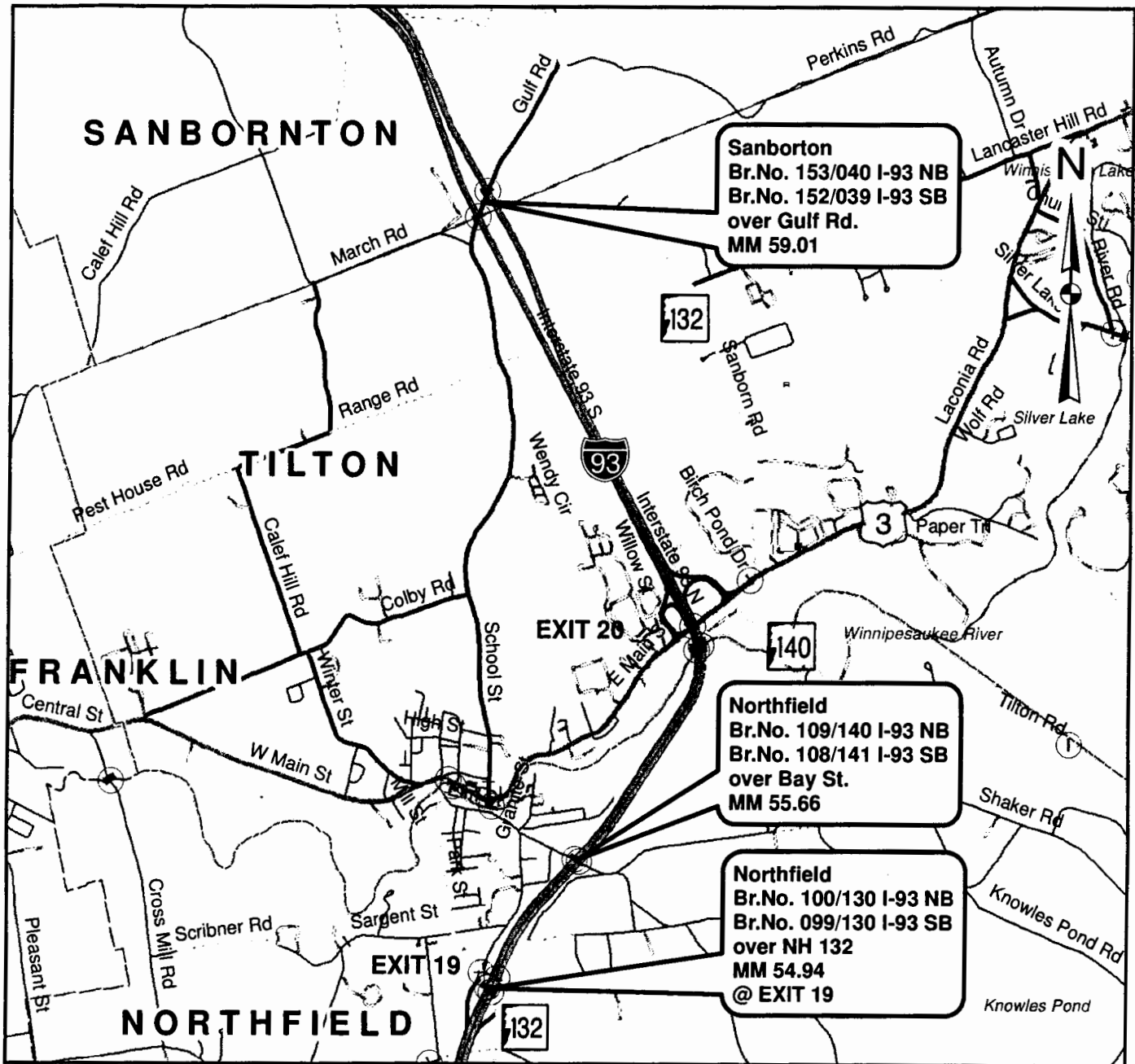
PROJECT EXPLANATION: The 1960's-era steel beam bridges need repainting. Timely maintenance work will prevent further deterioration due to corrosion, extend the life of the bridge beams, and preserve the structural integrity of the structural steel. The bridge is an important component of the transportation infrastructure of the State.

TRAFFIC IMPLICATION:

1. Interstate traffic is not affected by the work. The Contractor shall have access to cleaning and painting the steel bridge beams from a temporary lane-closure work zone in the existing roadway underneath I-93. One lane of alternating two-way traffic may remain in place 24/7 at each location and be maintained with temporary traffic signals, except as noted at Exit 19.
2. At Exit 19 lane closures will remain in place during daytime hours only, the work will be performed with rapid deployment units, traffic & pedestrians will be maintained with flaggers, and the lanes will be restored to a normal configuration at the end of each workday shift.
3. The Contractor will be limited to five calendar weeks for lane closures at each bridge site.

FINAL COMPLETION DATE: November 16, 2018

41294 - Northfield - Sanborton

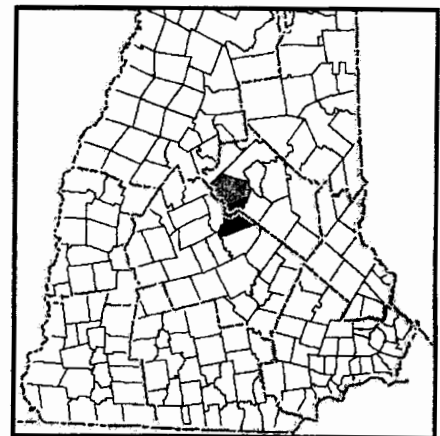


LEGEND

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

New Hampshire
DOT
Department of Transportation

State #: 41294
Federal #: X-A004 (584)
LOCATION MAP



PROJECT: NORTHFIELD - SANBORNTON
 STATE PROJECT NUMBER: 41294
 FED. PROJECT NUMBER: X-A004(584)
 DATE BIDS OPEN: October 05, 2017, 2:00
 SCOPE OF WORK: Painting I-93 bridges between Northfield and Sanbornton
 COMPLETION DATE: November 16, 2018
 LOCATION: Belknap, Merrimack

Awarded To: MODERN PROTECTIVE
 COATINGS INC
 PO BOX 119
 HUDSON, NH 03051-0119

Amount: \$1,045,920.00
 Award Date:
 Certified by: PETER.E.STAMNAS
 Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
MODERN PROTECTIVE COATINGS INC PO BOX 119, HUDSON NH 03051-0119	\$1,045,920.00	A
PRIME COATINGS, INC. 161 ELM STREET, SALISBURY MA 01952	\$1,297,650.00	B
MONOKO, LLC. 1037 PENINSULA AVE, PO BOX 1666, TARPON SPRINGS FL 34689	\$1,371,323.00	C
GEMSTONE LLC SUITE 406, 1010 KENNEDY DRIVE, KEY WEST FL 33040-4019	\$1,539,900.00	D
ATLAS PAINTING & SHEETING CORP 465 CREEKSIDE DRIVE, AMHERST NY 14228	\$1,540,000.00	E
AMSTAR OF WESTERN NEW YORK INC 825 REIN ROAD, CHEEKTOWAGA NY 14225-2431	\$1,565,000.00	F
EAGLE INDUSTRIAL PAINTING LLC 3216 MAGNOLIA ROAD NW, MAGNOLIA OH 44643	\$1,645,000.00	G
ALLIED PAINTING INC 4 LAWMIN ROAD, CHERRY HILL NJ 08034	\$1,685,400.00	H
ABHE & SVOBODA, INC. 18100 DAIRY LANE, JORDAN MN 55352	\$1,987,770.00	I

Item No.	Description	Unit	Quantity	PS&E	MODERN PROTECTIVE COATINGS INC PO BOX 119 HUDSON, NH 03051-0119	PRIME COATINGS, INC. 161 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total

Items

566.01	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00	\$174,000.00	\$174,000.00
566.02	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00	\$174,000.00	\$174,000.00
566.03	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00	\$112,000.00	\$112,000.00
566.04	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00	\$112,000.00	\$112,000.00
566.05	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$314,500.00	\$314,500.00	\$171,000.00	\$171,000.00
566.06	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$303,400.00	\$303,400.00	\$160,000.00	\$160,000.00
566.901	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
566.902	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
566.903	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
566.904	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
566.905	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
566.906	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	4.00	\$15,000.00	\$60,000.00	\$40,000.00	\$40,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	460.00	\$50.00	\$23,000.00	\$5,520.00	\$23,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$5,000.00	\$5,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00	\$4,000.00	\$4,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$8,000.00	\$8,000.00
692.	MOBILIZATION	U	1.00	\$75,000.00	\$75,000.00	\$20,000.00	\$20,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
1010.15	FUEL ADJUSTMENT	\$	20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00
Totals:					\$1,915,700.00	\$1,045,920.00	\$1,297,650.00

Totals:	\$1,915,700.00	\$1,045,920.00	\$1,297,650.00
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Item No.	Description	Unit	Quantity	P&EE		MONIKO, LLC 10000 INSULA AVE TARPON SPRINGS, FL 34689		GEMSTONE LLC SUITE 408 KEY WEST, FL 33000-4019	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

556.01	PAINING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00	\$212,000.00	\$212,000.00	\$245,000.00	\$245,000.00
556.02	PAINING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00	\$212,000.00	\$212,000.00	\$245,000.00	\$245,000.00
556.03	PAINING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00	\$180,000.00	\$180,000.00	\$157,000.00	\$157,000.00
556.04	PAINING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00	\$180,000.00	\$180,000.00	\$157,000.00	\$157,000.00
556.05	PAINING EXISTING STRUCTURAL STEEL	U	1.00	\$314,500.00	\$314,500.00	\$212,000.00	\$212,000.00	\$255,000.00	\$255,000.00
556.06	PAINING EXISTING STRUCTURAL STEEL	U	1.00	\$303,400.00	\$303,400.00	\$212,000.00	\$212,000.00	\$255,000.00	\$255,000.00
556.901	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
556.902	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
556.903	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
556.904	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
556.905	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$1,920.00	\$1,920.00	\$3,000.00	\$3,000.00
556.906	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$15,000.00	\$15,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$8,000.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	4.00	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00	\$2,000.00	\$8,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	480.00	\$60.00	\$28,800.00	\$8.00	\$3,840.00	\$25.00	\$11,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00	\$2,000.00	\$4,000.00	\$3,000.00	\$6,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$1,000.00	\$4,000.00	\$2,000.00	\$8,000.00
692.	MOBILIZATION	U	1.00	\$75,000.00	\$75,000.00	\$45,323.00	\$45,323.00	\$90,000.00	\$90,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
1010.15	FUEL ADJUSTMENT	\$	20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00
Totals:					\$1,915,700.00		\$1,371,323.00		\$1,539,900.00

Totals:	\$1,915,700.00	\$1,371,323.00	\$1,539,900.00
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Item No.	Description	Unit	Quantity	PS&E		ATLAS PAINTING & SHEETING CORP 443 CREEKSIDE DRIVE AMHERST, NY 14228		AMSTAR OF WESTERN NEW YORK INC 823 REIN ROAD CHEEKTOWAGA, NY 14224-2431	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
556.01	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00	\$210,000.00	\$210,000.00	\$264,220.00	\$264,220.00
556.02	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00	\$210,000.00	\$210,000.00	\$264,220.00	\$264,220.00
556.03	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00	\$185,000.00	\$185,000.00	\$138,720.00	\$138,720.00
556.04	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00	\$185,400.00	\$185,400.00	\$138,720.00	\$138,720.00
556.05	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$314,500.00	\$314,500.00	\$220,000.00	\$220,000.00	\$284,720.00	\$284,720.00
556.06	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$303,400.00	\$303,400.00	\$220,000.00	\$220,000.00	\$284,720.00	\$284,720.00
556.901	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
556.902	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
556.903	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
556.904	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
556.905	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
556.906	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	4.00	\$15,000.00	\$60,000.00	\$5,000.00	\$20,000.00	\$1,000.00	\$4,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	480.00	\$50.00	\$23,000.00	\$20.00	\$9,200.00	\$18.00	\$8,280.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$17,000.00	\$17,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00	\$1,000.00	\$2,000.00	\$5,000.00	\$10,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
692.	MOBILIZATION	U	1.00	\$75,000.00	\$75,000.00	\$130,000.00	\$130,000.00	\$62,000.00	\$62,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
1010.15	FUEL ADJUSTMENT	\$	20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00
Totals:					\$1,915,700.00		\$1,540,000.00		\$1,565,000.00

Item No.	Description	Unit	Quantity	Unit Price	Total	PS&E	EAGLE INDUSTRIAL PAINTING LLC 3218 MAGNOLIA ROAD NW MAGNOLIA, OH 44643	ALLIED PAINTING INC 4 LAWYER ROAD CHERRY HILL, NJ 08034	Unit Price	Total
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Items

556.01	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00		\$296,000.00	\$255,000.00	\$240,000.00	\$240,000.00
556.02	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$296,000.00	\$296,000.00		\$296,000.00	\$255,000.00	\$240,000.00	\$240,000.00
556.03	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00		\$186,200.00	\$170,000.00	\$150,000.00	\$150,000.00
556.04	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$186,200.00	\$186,200.00		\$186,200.00	\$170,000.00	\$150,000.00	\$150,000.00
556.05	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$314,500.00	\$314,500.00		\$314,500.00	\$230,000.00	\$240,000.00	\$240,000.00
556.06	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$303,400.00	\$303,400.00		\$303,400.00	\$230,000.00	\$240,000.00	\$240,000.00
556.901	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00		\$10,000.00	\$3,000.00	\$15,000.00	\$15,000.00
556.902	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00		\$10,000.00	\$3,000.00	\$15,000.00	\$15,000.00
556.903	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00		\$10,000.00	\$3,000.00	\$15,000.00	\$15,000.00
556.904	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00		\$10,000.00	\$3,000.00	\$15,000.00	\$15,000.00
556.905	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00		\$10,000.00	\$3,000.00	\$15,000.00	\$15,000.00
556.906	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$10,000.00	\$10,000.00		\$10,000.00	\$3,000.00	\$15,000.00	\$15,000.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	4.00	\$15,000.00	\$60,000.00		\$60,000.00	\$40,000.00	\$10,000.00	\$40,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00		\$10,000.00	\$1.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	460.00	\$50.00	\$23,000.00		\$23,000.00	\$50.00	\$50.00	\$23,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00		\$30,000.00	\$29,600.00	\$120,000.00	\$120,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00		\$7,000.00	\$4,000.00	\$3,000.00	\$6,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00		\$24,000.00	\$3,000.00	\$3,000.00	\$12,000.00
692.	MOBILIZATION	U	1.00	\$75,000.00	\$75,000.00		\$75,000.00	\$150,000.00	\$80,000.00	\$80,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	24,000.00	\$1.00	\$24,000.00		\$24,000.00	\$1.00	\$1.00	\$24,000.00
1010.15	FUEL ADJUSTMENT	\$	20,400.00	\$1.00	\$20,400.00		\$20,400.00	\$1.00	\$1.00	\$20,400.00
Totals:					\$1,915,700.00		\$1,645,000.00		\$1,685,400.00	

Totals:	\$1,915,700.00	\$1,645,000.00	\$1,685,400.00
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Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
					PS&E				ABHE & SVOBODA, INC. 18100 DAIRY LANE JORDAN, MN 55352

Items

556.01	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$294,570.00	\$294,570.00	\$294,570.00	\$294,570.00	\$294,570.00	\$294,570.00
556.02	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$294,570.00	\$294,570.00	\$294,570.00	\$294,570.00	\$294,570.00	\$294,570.00
556.03	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$195,700.00	\$195,700.00	\$195,700.00	\$195,700.00	\$195,700.00	\$195,700.00
556.04	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$195,700.00	\$195,700.00	\$195,700.00	\$195,700.00	\$195,700.00	\$195,700.00
556.05	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$302,170.00	\$302,170.00	\$302,170.00	\$302,170.00	\$302,170.00	\$302,170.00
556.06	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$305,170.00	\$305,170.00	\$305,170.00	\$305,170.00	\$305,170.00	\$305,170.00
556.901	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$7,140.00	\$7,140.00	\$7,140.00	\$7,140.00	\$7,140.00	\$7,140.00
556.902	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$7,140.00	\$7,140.00	\$7,140.00	\$7,140.00	\$7,140.00	\$7,140.00
556.903	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$4,750.00	\$4,750.00	\$4,750.00	\$4,750.00	\$4,750.00	\$4,750.00
556.904	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$4,750.00	\$4,750.00	\$4,750.00	\$4,750.00	\$4,750.00	\$4,750.00
556.905	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$7,340.00	\$7,340.00	\$7,340.00	\$7,340.00	\$7,340.00	\$7,340.00
556.906	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$7,410.00	\$7,410.00	\$7,410.00	\$7,410.00	\$7,410.00	\$7,410.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	4.00	\$3,770.00	\$15,080.00	\$3,770.00	\$15,080.00	\$3,770.00	\$15,080.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	460.00	\$27.75	\$12,765.00	\$27.75	\$12,765.00	\$27.75	\$12,765.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$67,700.00	\$67,700.00	\$67,700.00	\$67,700.00	\$67,700.00	\$67,700.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,770.00	\$5,540.00	\$2,770.00	\$5,540.00	\$2,770.00	\$5,540.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$1,775.00	\$7,100.00	\$1,775.00	\$7,100.00	\$1,775.00	\$7,100.00
692.	MOBILIZATION	U	1.00	\$198,775.00	\$198,775.00	\$198,775.00	\$198,775.00	\$198,775.00	\$198,775.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
1010.15	FUEL ADJUSTMENT	\$	20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00
Totals:					\$1,916,700.00		\$1,916,700.00		\$1,987,770.00

Totals:					\$1,916,700.00		\$1,987,770.00
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PS&E Comparison

NORTHFIELD - SANBORNTON
41294
X-A004(584)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
556.01	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$174,000.00	\$174,000.00	\$296,000.00	\$296,000.00	(\$122,000.00)
556.02	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$174,000.00	\$174,000.00	\$296,000.00	\$296,000.00	(\$122,000.00)
556.03	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$112,000.00	\$112,000.00	\$186,200.00	\$186,200.00	(\$74,200.00)
556.04	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$112,000.00	\$112,000.00	\$186,200.00	\$186,200.00	(\$74,200.00)
556.05	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$171,000.00	\$171,000.00	\$314,500.00	\$314,500.00	(\$143,500.00)
556.06	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$160,000.00	\$160,000.00	\$303,400.00	\$303,400.00	(\$143,400.00)
556.901	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	(\$9,000.00)
556.902	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	(\$9,000.00)
556.903	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	(\$9,000.00)
556.904	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	(\$9,000.00)
556.905	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	(\$9,000.00)
556.906	PRE-EXISTING PAINT CHIP CLEANUP	U	1.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	(\$9,000.00)
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	4.00	\$10,000.00	\$40,000.00	\$15,000.00	\$60,000.00	(\$20,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
618.7	FLAGGERS	HR	460.00	\$12.00	\$5,520.00	\$50.00	\$23,000.00	(\$17,480.00)

Items

619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$5,000.00	\$5,000.00	\$30,000.00	\$30,000.00	(\$25,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,000.00	\$4,000.00	\$3,500.00	\$7,000.00	(\$3,000.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$2,000.00	\$8,000.00	\$6,000.00	\$24,000.00	(\$16,000.00)
692.	MOBILIZATION	U	1.00	\$20,000.00	\$20,000.00	\$75,000.00	\$75,000.00	(\$55,000.00)
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,400.00	\$1.00	\$20,400.00	\$1.00	\$20,400.00	\$0.00

Total: \$1,045,920.00 \$1,915,700.00 (\$869,780.00)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/10/2017

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 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 THE ROWLEY AGENCY INC. 45 Constitution Ave. P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Peggy Johnson PHONE (A/C No. Ext): (603) 224-2562 FAX (A/C No.): (603) 224-8012 E-MAIL ADDRESS: pjohnson@rowleyagency.com														
	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A: Acadia Insurance Company</td> <td>31325</td> </tr> <tr> <td>INSURER B: RSUI Indemnity Co.</td> <td></td> </tr> <tr> <td>INSURER C: Granite State Ins. Co.</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> </tbody> </table>		INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Acadia Insurance Company	31325	INSURER B: RSUI Indemnity Co.		INSURER C: Granite State Ins. Co.		INSURER D:		INSURER E:		INSURER F:
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INSURER C: Granite State Ins. Co.															
INSURER D:															
INSURER E:															
INSURER F:															
INSURED Modern Protective Coatings, Inc. P.O. Box 119 Hudson NH 03051															

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.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	GENERAL LIABILITY		CPA005236128	5/31/2017	5/31/2018	EACH OCCURRENCE \$ 1,000,000	
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY					DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 250,000	
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR					MED EXP (Any one person) \$ 5,000	
	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY \$ 1,000,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC					GENERAL AGGREGATE \$ 2,000,000	
						PRODUCTS - COMP/OP AGG \$ 2,000,000	
						\$	
A	AUTOMOBILE LIABILITY		CAA005221428	5/31/2017	5/31/2018	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000	
	<input type="checkbox"/> ANY AUTO ALL OWNED AUTOS	<input checked="" type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per person) \$
	<input checked="" type="checkbox"/> HIRED AUTOS	<input checked="" type="checkbox"/> NON-OWNED AUTOS					BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
						Medical payments \$	
B	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR		NHA079549	5/31/2017	5/31/2018	EACH OCCURRENCE \$ 5,000,000	
	<input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE					AGGREGATE \$ 5,000,000	
	DED <input checked="" type="checkbox"/> RETENTION \$ 0					\$	
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		3A States: NH, MA, VT, ME, RI WC009871048 Excluded: Judith & Robert Roystan	5/31/2017	5/31/2018	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N					E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 Northfield-Sanbornton 41294 - painting I93 bridges between Northfield & Sanbornton.

CERTIFICATE HOLDER State of NH DOT POB 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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/10/2017

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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 THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Peggy Johnson PHONE (A/C, No, Ext): (603) 224-2562 E-MAIL ADDRESS: pjohnson@rowleyagency.com FAX (A/C, No): (603) 224-8012													
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INSURED State of NH DOT POB 483 Concord NH 03302-0483														

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.

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 checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors <input type="checkbox"/> Protective GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		OCP47459846	10/10/2017	12/31/2018	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 - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$	<input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE				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	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N N/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> 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)
Northfield-Sanbornton 41294 - painting I93 bridges between Northfield & Sanbornton. Contractor: Modern Protective Coatings Inc.

CERTIFICATE HOLDER State of NH DOT POB 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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>

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