

42 sam

MAR29'19 AM10:55 DAS



THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan Commissioner

William Cass, P.E. Assistant Commissioner

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

Bureau of Construction February 26, 2019

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Northeast Traffic Control Services, Inc. (Vendor 162193) of Plymouth, MA on the basis of a low bid of \$435,370.00 for installation, relocation and removal of horizontal curve signs on state roads in District 6, from the date of Governor and Council approval through August 14, 2020 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 and 2021 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Table with 4 columns: Funding is available as follows, FY 2019, FY 2020, FY 2021. Rows include 04-96-96-963515-3054 Consolidated Federal Aid and 400-500870 Highway Contract Payments with values \$250,000.00, \$135,370.00, and \$50,000.00.

2. Further authorize that a contingency in the amount of \$21,768.50 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.

Table with 3 columns: Funding is available as follows, FY 2019, FY 2020. Rows include 04-96-96-963515-3054 Consolidated Federal Aid and 400-500870 Highway Contract Payments with values \$21,768.50.

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Highway Safety Improvement Program. The scope of this project includes installation, relocation, and removal of horizontal curve signs on all state owned roadways in maintenance District 6. Brush clearing and tree trimming will be required in some locations to provide adequate sign visibility.

This is a systemic Highway Safety Improvement Project. The project will update horizontal curve signs on all state owned roadways in maintenance District 6 to meet the requirements in the 2009 Manual on Uniform Traffic Control Devices (MUTCD). Having all curves in our state signed consistently will improve safety on the roadways and reduce runoff the road crashes.

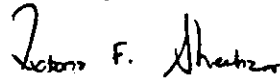
The proposed contingency amount is 5% of the contract amount. This is to account for the risks associated with the unknown extent of traffic control needs required for the project.

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 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: \$472,300.00

Contract Amount: \$435,370.00

Under Estimate: \$ 36,930.00

Attachments

January 8, 2019

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** The scope of this project includes installation, relocation, and removal of horizontal curve signs on all state owned roadways in maintenance District 6. Brush clearing and tree trimming will be required in some locations to provide adequate sign visibility.

**FEDERAL FUNDING:** 90% (Highway Safety Improvement Program) with Turnpike Toll Credits for the State's 10% match.

**CONTINGENCY:** The proposed contingency amount is 5% of the contract amount. This is to account for the risks associated with the unknown extent of traffic control needs required for the project.

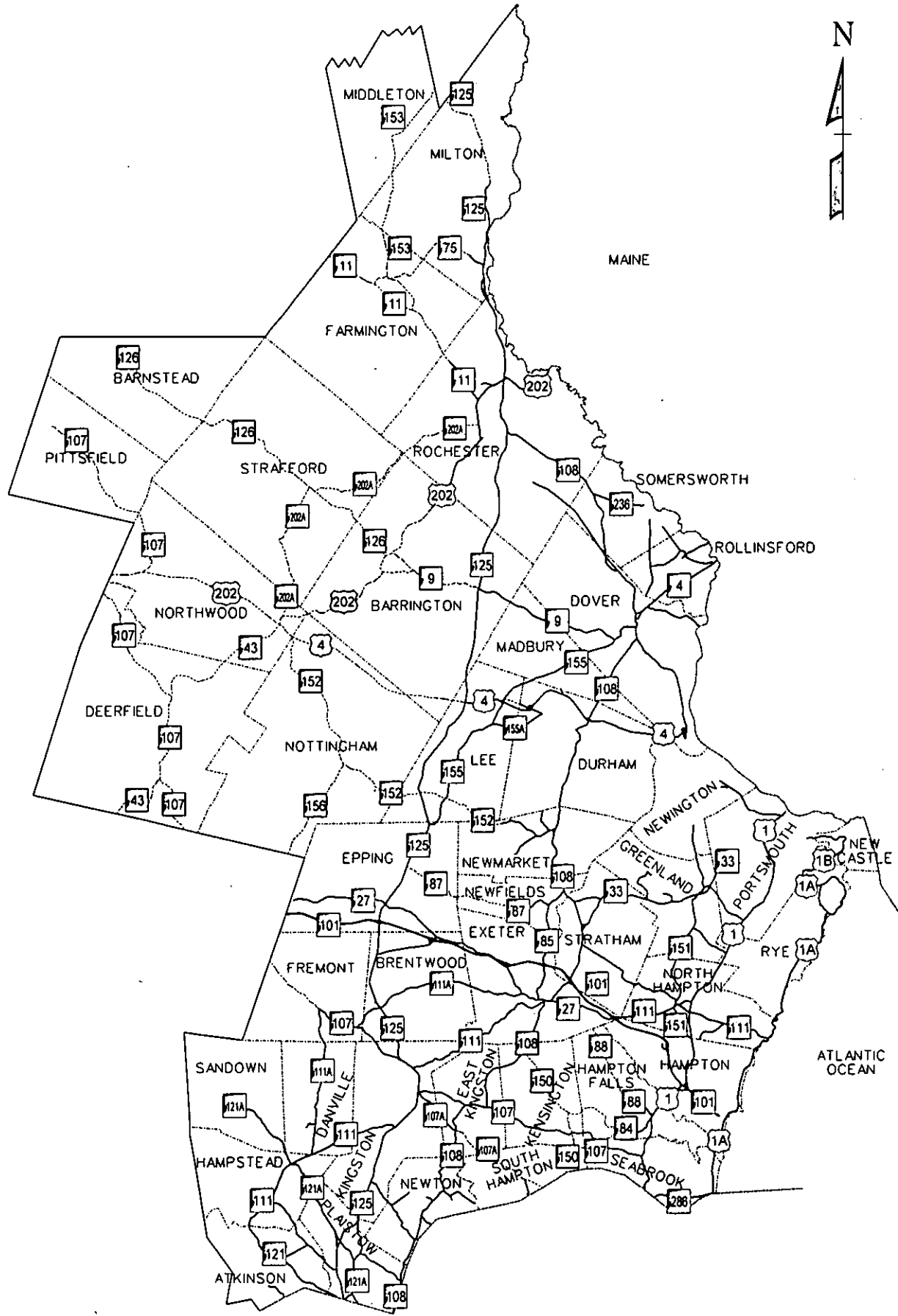
**PROJECT INITIATED:** Initiated as a systemic project through the Highway Safety Improvement Program.

**PROJECT EXPLANATION:** This is a systemic Highway Safety Improvement Project. The project will update horizontal curve signs on all state owned roadways in maintenance District 6 to meet the requirements in the 2009 Manual on Uniform Traffic Control Devices (MUTCD). Having all curves in our state signed consistently will improve safety on the roadways and reduce runoff the road crashes.

**TRAFFIC IMPLICATION:** All work will be completed using mobile or short-term operations. Some work on shoulders may require closure of adjacent travel lanes. Flaggers or Uniformed Officers when applicable shall be located at all active work areas and at other locations adjacent to the work areas where restricted sight distance impedes traffic flow.

**FINAL COMPLETION DATE:** August 14, 2020.

# Statewide 28139 District 6 Curve Signs





# ABC Bid Data

STATEWIDE  
28139  
X-A003(700)

---

PROJECT:	STATEWIDE	Awarded To:	NORTHEAST TRAFFIC CONTROL SERV
STATE PROJECT NUMBER:	28139		8 SCOBEE CIRCLE
FED. PROJECT NUMBER:	X-A003(700)		PLYMOUTH, MA 02360-4889
DATE BIDS OPEN:	January 31, 2019, 2:00	Amount:	\$435,370.00
SCOPE OF WORK:	Horizontal curve signing project - Two lane urban roads in D6	Certified by:	<u>PETER E. STAMNAS</u>
COMPLETION DATE:	August 14, 2020	Award Date:	Director of Project Development
LOCATION:			

## Summary of Bidders

Contractor	Bid Amount	Rank
NORTHEAST TRAFFIC CONTROL SERV 8 SCOBEE CIRCLE, PO BOX 946, PLYMOUTH MA 02360-4889	\$435,370.00	A
LIDDELL BROTHERS INC 600 INDUSTRIAL DRIVE, HALIFAX MA 02338	\$480,850.00	B
EAST COAST SIGNALS, INC. 69 NORTH ROAD, DEERFIELD NH 03037	\$485,200.00	C
ROADSAFE TRAFFIC SYSTEMS INC 55 BODWELL STREET, AVON MA 02322-1112	\$617,900.00	D

Item No.	Description	Unit	Quantity	P&E		NORTHEAST TRAFFIC CONTROL SERV 8 SCOBBE CIRCLE PLYMOUTH, MA 02360-4889		LIDELL BROTHERS INC 800 INDUSTRIAL DRIVE HALIFAX, MA 02338	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.52	TRIMMING OF TREES	HR	300.00	\$40.00	\$12,000.00	\$1.00	\$300.00	\$25.00	\$7,500.00
615.0301	TRAFFIC SIGN TYPE C	SF	6,800.00	\$45.00	\$306,000.00	\$45.75	\$311,100.00	\$44.00	\$299,200.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1,800.00	\$5.00	\$9,000.00	\$15.00	\$27,000.00	\$10.00	\$18,000.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	30.00	\$110.00	\$3,300.00	\$75.00	\$2,250.00	\$145.00	\$4,350.00
615.0601	TRAFFIC SIGN TYPE CC	SF	1,200.00	\$15.00	\$18,000.00	\$13.50	\$16,200.00	\$14.00	\$16,800.00
618.81	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
618.7	FLAGGERS	HR	2,000.00	\$25.00	\$50,000.00	\$0.01	\$20.00	\$32.50	\$65,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$9,000.00	\$9,000.00	\$18,500.00	\$18,500.00	\$15,000.00	\$15,000.00
692.	MOBILIZATION	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00

<b>Totals:</b>	<b>\$472,300.00</b>	<b>\$435,370.00</b>	<b>\$480,850.00</b>
<b>Alt. Totals:</b>			
<b>Totals:</b>	<b>\$472,300.00</b>	<b>\$435,370.00</b>	<b>\$480,850.00</b>

Item No.	Description	Unit	Quantity	P&E		EAST COAST SIGNALS, INC. 88 NORTH ROAD DEERFIELD, NH 03637		ROADSAFE TRAFFIC SYSTEMS INC 55 BODWELL STREET AVON, MA 02322-1112	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.52	TRIMMING OF TREES	HR	300.00	\$40.00	\$12,000.00	\$125.00	\$37,500.00	\$275.00	\$82,500.00
615.0301	TRAFFIC SIGN TYPE C	SF	6,800.00	\$45.00	\$306,000.00	\$28.25	\$192,100.00	\$44.00	\$299,200.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1,800.00	\$5.00	\$9,000.00	\$30.00	\$54,000.00	\$25.00	\$45,000.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	30.00	\$110.00	\$3,300.00	\$160.00	\$4,800.00	\$120.00	\$3,600.00
615.0601	TRAFFIC SIGN TYPE CC	SF	1,200.00	\$15.00	\$18,000.00	\$15.25	\$18,300.00	\$18.00	\$21,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
618.7	FLAGGERS	HR	2,000.00	\$25.00	\$50,000.00	\$36.00	\$72,000.00	\$48.00	\$96,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$9,000.00	\$9,000.00	\$36,500.00	\$36,500.00	\$10,000.00	\$10,000.00
692.	MOBILIZATION	U	1.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00

<b>Totals:</b>				\$472,300.00	\$485,200.00	\$485,200.00	\$617,900.00		
<b>Alt. Totals:</b>									
<b>Totals:</b>				\$472,300.00	\$485,200.00	\$485,200.00	\$617,900.00		



# PS&E Comparison

STATEWIDE  
28139  
X-A003(700)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
201.52	TRIMMING OF TREES	HR	300.00	\$1.00	\$300.00	\$40.00	\$12,000.00	(\$11,700.00)
615.0301	TRAFFIC SIGN TYPE C	SF	6,800.00	\$45.75	\$311,100.00	\$45.00	\$306,000.00	\$5,100.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1,800.00	\$15.00	\$27,000.00	\$5.00	\$9,000.00	\$18,000.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	30.00	\$75.00	\$2,250.00	\$110.00	\$3,300.00	(\$1,050.00)
615.0601	TRAFFIC SIGN TYPE CC	SF	1,200.00	\$13.50	\$16,200.00	\$15.00	\$18,000.00	(\$1,800.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$0.00
618.7	FLAGGERS	HR	2,000.00	\$0.01	\$20.00	\$25.00	\$50,000.00	(\$49,980.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$18,500.00	\$18,500.00	\$9,000.00	\$9,000.00	\$9,500.00
692.	MOBILIZATION	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	(\$5,000.00)
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
<b>Total:</b>					\$435,370.00		\$472,300.00	(\$36,930.00)





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
02/19/2019

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).

<b>PRODUCER</b> Tony Insurance Group, Inc. 300 Congress Street Quincy MA 02189		<b>CONTACT NAME:</b> Certificate Request <b>PHONE (A/C, No, Ext):</b> (617) 773-8200 <b>FAX (A/C, No):</b> (617) 773-8920 <b>E-MAIL ADDRESS:</b> certs@tonry.com	
<b>INSURED</b> Northeast Traffic Control Services Inc. PO Box 946 Plymouth MA 02382-0948		<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Everest National Insurance Co. NAIC # 10120 <b>INSURER B:</b> Commerce Insurance Company 34754 <b>INSURER C:</b> Scottsdale Insurance Company 41297 <b>INSURER D:</b> Associated Employers Ins Co. 11104 <b>INSURER E:</b> Ohio Casualty Insurance Company 24074 <b>INSURER F:</b>	

**COVERAGES**      **CERTIFICATE NUMBER:** CL1921920100      **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	ADDSUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:		CF4GL01053191	02/14/2019	02/14/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		BGGRSP	05/04/2018	05/04/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0		XLS0109115	02/14/2019	02/14/2020	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
D	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	WCC50050180242018A	11/05/2018	11/05/2019	PER STATUTE    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
E	<b>EQUIPMENT FLOATER</b>		BMO57980751	04/14/2018	04/14/2019	Scheduled Equipment    Per Schedule

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)**

General operations usual to rental, sales and installation of highway traffic safety equipment and signs. New Hampshire Department of Transportation is an Additional Insured for Automobile Liability, when required by written contract, but only to the extent provided in the Additional Insured endorsement(s) attached to the policy, a copy of which is available upon request. Additional Insured status is provided for General Liability on a primary and non-contributory basis, including completed operations, when required by written contract, but only to the extent provided in the Additional Insured endorsement(s) attached to the policy, a copy of which is available upon request. Where permitted by state law, the Insurer waives its rights to subrogate, but only under the circumstances stated in the policy and when required by written contract.

<b>CERTIFICATE HOLDER</b> New Hampshire Department of Transportation 7 Hazen Dr PO Box 483 Concord NH 03302	<b>CANCELLATION</b> 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 