



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

Bureau of Construction
March 11, 2019

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 Northeast Traffic Control Services (Vendor 162193) of Plymouth, MA on the basis of a low bid of \$792,465.00 for horizontal curve signs on all state owned roadways in maintenance District 1, 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 Fiscal Year 2021 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 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054 Consolidated Federal Aid 400-500870 Highway Contract Payments	\$100,000.00	\$600,000.00	\$92,465.00

2. Further authorize that a contingency in the amount of \$31,698.60 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 4% of the contract amount.

Funding is available as follows:	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054 Consolidated Federal Aid 400-500870 Highway Contract Payments	\$0.00	\$0.00	\$31,698.60

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan, under the Highway Safety Improvement Program (HSIP). The scope of this project includes installation, relocation, and removal of horizontal curve signs on all state owned roadways in maintenance District 1. 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 1 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.

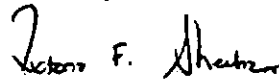
The Contingency amount is proposed to be 4% of the contract amount. This is to account for the risks associated with the unknown extent of traffic control needs required for the project.

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/pcj

Department Estimate:	\$895,840.00
Contract Amount:	<u>\$792,465.00</u>
Under Estimate:	\$103,375.00

Attachments

February 12, 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 1. 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 4% of the contract amount. This is to account for the risks associated with the unknown extent of traffic control needs required for the project.

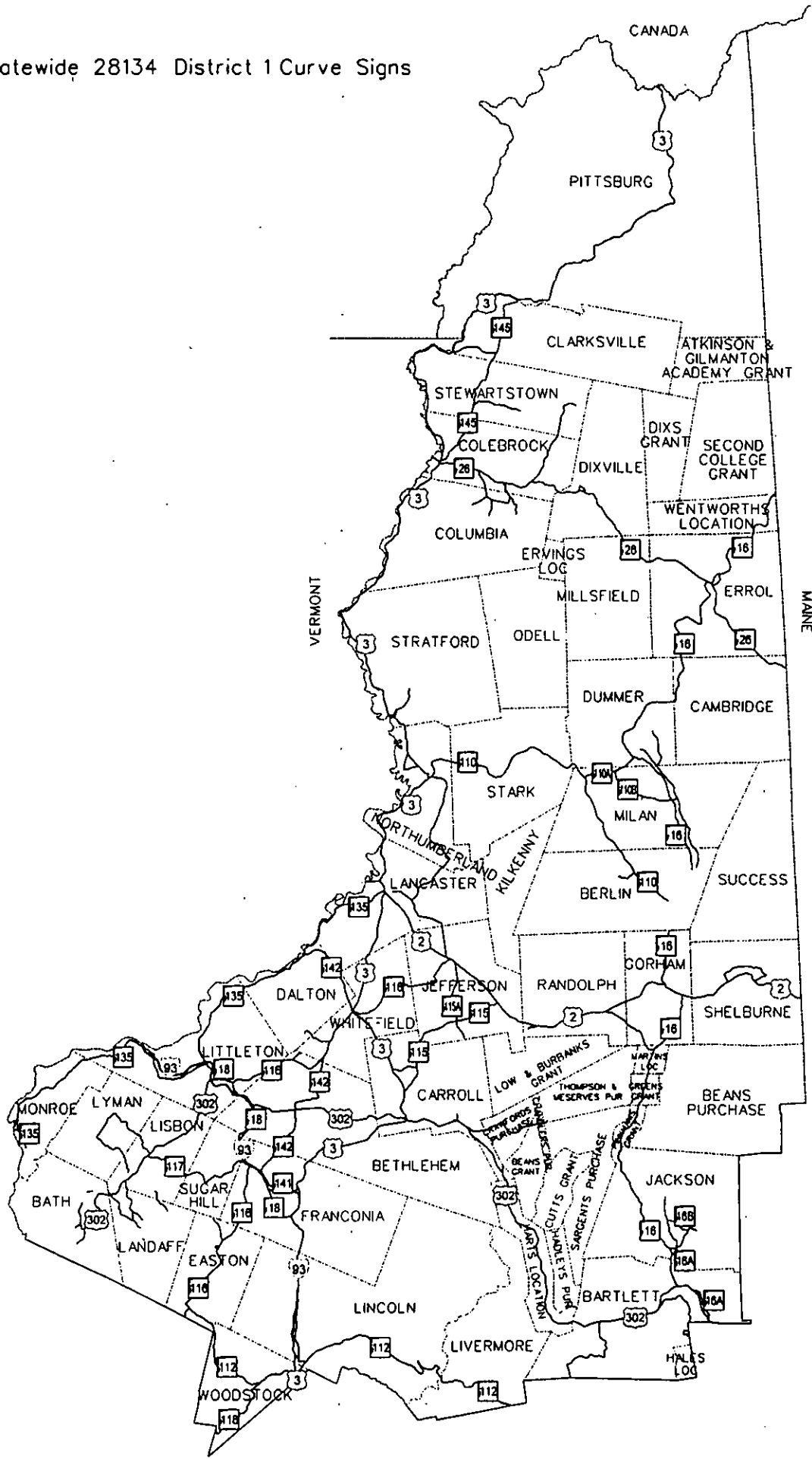
PROJECT INITIATED: Initiated as a systemic project through the Highway Safety Improvement Program.

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 1 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. 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 28134 District 1 Curve Signs





ABC Bid Data

STATEWIDE
28134
X-A003(695)

PROJECT: STATEWIDE
STATE PROJECT NUMBER: 28134
FED. PROJECT NUMBER: X-A003(695)
DATE BIDS OPEN: March 07, 2019, 2:00
SCOPE OF WORK: Horizontal curve signing project - Two lane roads in D1
COMPLETION DATE: August 14, 2020
LOCATION:

Awarded To: NORTHEAST TRAFFIC
CONTROL SERV
8 SCOBEE CIRCLE
PLYMOUTH, MA 02360-4889

Amount: \$792,465.00

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

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
NORTHEAST TRAFFIC CONTROL SERV 8 SCOBEE CIRCLE, PO BOX 946, PLYMOUTH MA 02360-4889	\$792,465.00	A
LIDDELL BROTHERS INC 600 INDUSTRIAL DRIVE, HALIFAX MA 02338	\$863,465.00	B
ROADSAFE TRAFFIC SYSTEMS INC 55 BODWELL STREET, AVON MA 02322-1112	\$899,875.00	C

Item No.	Description	Unit	Quantity	P&E		NORTHEAST TRAFFIC CONTROL SERV 8 SCOBEE CIRCLE PLYMOUTH, MA 02380-0888		LIDDELL BROTHERS INC 808 INDUSTRIAL DRIVE HALIFAX, MA 02338	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.52	TRIMMING OF TREES	HR	321.00	\$40.00	\$12,840.00	\$25.00	\$8,025.00	\$25.00	\$8,025.00
615.0301	TRAFFIC SIGN TYPE C	SF	13,929.00	\$45.00	\$626,400.00	\$45.75	\$636,840.00	\$47.00	\$654,240.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1,900.00	\$5.00	\$9,500.00	\$9.00	\$17,100.00	\$12.00	\$22,800.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	10.00	\$210.00	\$2,100.00	\$50.00	\$500.00	\$240.00	\$2,400.00
615.0601	TRAFFIC SIGN TYPE CC	SF	3,000.00	\$15.00	\$45,000.00	\$10.00	\$30,000.00	\$17.00	\$51,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00
692.	MOBILIZATION	U	1.00	\$90,000.00	\$90,000.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00

Totals:	\$895,840.00	\$792,465.00	\$863,465.00
Alt. Totals:			
Totals:	\$895,840.00	\$792,465.00	\$863,465.00

Item No.	Description	Unit	Quantity	P&E		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	321.00	\$40.00	\$12,840.00	\$155.00	\$49,755.00		
615.0301	TRAFFIC SIGN TYPE C	SF	13,920.00	\$45.00	\$626,400.00	\$47.50	\$861,200.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1,900.00	\$5.00	\$9,500.00	\$14.00	\$26,600.00		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	10.00	\$210.00	\$2,100.00	\$132.00	\$1,320.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	3,000.00	\$15.00	\$45,000.00	\$18.00	\$54,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$12,000.00	\$12,000.00		
692.	MOBILIZATION	U	1.00	\$90,000.00	\$90,000.00	\$35,000.00	\$35,000.00		
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		

Totals:					\$895,840.00		\$899,875.00		
Alt. Totals:									
Totals:					\$895,840.00		\$899,875.00		



PS&E Comparison

STATEWIDE
28134
X-A003(695)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.52	TRIMMING OF TREES	HR	321.00	\$25.00	\$8,025.00	\$40.00	\$12,840.00	(\$4,815.00)
615.0301	TRAFFIC SIGN TYPE C	SF	13,920.00	\$45.75	\$636,840.00	\$45.00	\$626,400.00	\$10,440.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1,900.00	\$9.00	\$17,100.00	\$5.00	\$9,500.00	\$7,600.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	10.00	\$50.00	\$500.00	\$210.00	\$2,100.00	(\$1,600.00)
615.0601	TRAFFIC SIGN TYPE CC	SF	3,000.00	\$10.00	\$30,000.00	\$15.00	\$45,000.00	(\$15,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	(\$30,000.00)
692.	MOBILIZATION	U	1.00	\$20,000.00	\$20,000.00	\$90,000.00	\$90,000.00	(\$70,000.00)
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
Total:						\$792,465.00	\$895,840.00	(\$103,375.00)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
04/09/2019

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).

PRODUCER Tony Insurance Group, Inc. 300 Congress Street Quincy MA 02169		CONTACT NAME: Certificate Request PHONE (A/C, No, Ext): (617) 773-8200 FAX (A/C, No): (617) 773-8920 E-MAIL ADDRESS: certs@tonry.com	
		INSURER(S) AFFORDING COVERAGE	
		INSURER A: Everest National Insurance Co. NAIC # 10120	
		INSURER B: Commerce Insurance Company 34754	
		INSURER C: Scottsdale Insurance Company 41297	
		INSURER D: Associated Employers Ins Co. 11104	
		INSURER E: Ohio Casualty Insurance Company 24074	
		INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** CL194920423 **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	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GENL AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PER-JECT <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 - COMPROP AGG \$ 2,000,000
B	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		BGGRSP	05/04/2018	05/04/2019	(ZWAIRNF) SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 0		XLS0109115	02/14/2019	02/14/2020	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000
D	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	WCC50050180242018A	11/05/2018	11/05/2019	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	EQUIPMENT FLOATER		BMO57980751	04/14/2019	04/14/2020	Scheduled Equipment Per Schedule

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Project: Statewide Project No. X-A003(695), 28134 - Installation, relocation and removal of horizontal curve sign on all state owned roadways in District One. 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.

CERTIFICATE HOLDER New Hampshire Department of Transportation 7 Hazen Dr Concord NH 03302	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



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
03/22/2019

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).

PRODUCER Tony Insurance Group, Inc. 300 Congress Street Quincy MA 02169		CONTACT NAME: Certificate Request PHONE (A/C, No, Ext): (617) 773-9200 FAX (A/C, No): (617) 773-9920 E-MAIL ADDRESS: certs@tonry.com	
INSURED Northeast Traffic Control Services Inc. PO Box 946 Plymouth MA 02362-0946		INSURER(S) AFFORDING COVERAGE INSURER A: Great American Insurance Co NAIC # 16691 INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES CERTIFICATE NUMBER: CL1932220305 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	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors Protective GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			020CP001002696	03/22/2019	08/14/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COM/POP 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		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)
 Contractor: Northeast Traffic Control Services, Inc.
 Job Description: NH Statewide (District One, State of NH, Project # X A003 695 28134), Installation, relocation and removal of horizontal curve signs.
 Location: District One, State of NH
 Additional Insured: State of NH, Dept of Trans, 7 Hazen Drive, Concord, NH 03302

CERTIFICATE HOLDER State of New Hampshire Department of Transportation 7 Hazen Drive Concord NH 03302	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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