

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



William Cass, P.E. Assistant Commissioner

Victoria F. Sheehan Commissioner

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, New Hampshire 03301 Bureau of Construction April 9, 2018

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Pine Ridge Technologies, Inc. (Vendor 286308) of Wakefield, MA on the basis of a low bid of \$484,801.00 for retrofitting all signal head backplates at 184 intersections throughout the state with 2-inch fluorescent yellow retroreflective borders, from the date of Governor and Council approval through November 1, 2019 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2018 and 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 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:

FY 2018

FY 2019

FY 2020

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

\$100,000.00

\$284,801.00 \$1

\$100,000.00

2. Further authorize that a contingency in the amount of \$33,936.07 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 2018

FY 2019

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

\$0.00

\$33,936.07

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Highway Safety Improvement Program and the Intersection Safety Improvement Plan. The project retrofits all signal head backplates at 184 intersections throughout the state with 2-inch fluorescent yellow retroreflective borders. This will be accomplished by replacing outdated signal heads with new heads including backplates that have fluorescent yellow retroreflective borders, replacing damaged or unacceptable backplates with new backplates that have fluorescent yellow retroreflective borders, or adding fluorescent yellow retroreflective tape to existing backplates. Work will also include upgrading existing signals to meet current MUTCD standards through installation of additional signal heads, new LED

indications, new indication visors, and/or altering vertical and/or lateral placement of signal heads on existing mast arms or poles.

The project is part of a recommended series of intersection improvements as described in the Intersection Safety Improvement Plan. This project will provide 2-inch fluorescent yellow retroreflective borders on signal heads for improved visibility and safety as well as provide minor corrections to meet MUTCD compliance. This project, Phase Three of Three, will upgrade 184 (all remaining statemaintained) signalized intersections throughout the State in all six districts.

The Contingency amount is proposed to be 7% of the contract amount. Due to the nature of the retrofit work required under this contract as well as the number and diversity of project locations, there could be items unaccounted for to complete some installations.

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: \$568,515.00 Contract Amount: \$484,801.00

Under Estimate: \$ 83,714.00

Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: The project retrofits all signal head backplates at 184 intersections throughout the state with 2-inch fluorescent yellow retroreflective borders. This will be accomplished by replacing outdated signal heads with new heads including backplates that have fluorescent yellow retroreflective borders, replacing damaged or unacceptable backplates with new backplates that have fluorescent yellow retroreflective borders, or adding fluorescent yellow retroreflective tape to existing backplates. Work will also include upgrading existing signals to meet current MUTCD standards through installation of additional signal heads, new LED indications, new indication visors, and/or altering vertical and/or lateral placement of signal heads on existing mast arms or poles.

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

CONTINGENCY: The Contingency amount is proposed to be 7% of the contract amount. Due to the nature of the retrofit work required under this contract as well as the number and diversity of project locations, there could be items unaccounted for to complete some installations.

PROJECT INITIATED: Highway Safety Improvement Program (HSIP) and Intersection Safety Improvement Plan (ISIP)

PROJECT EXPLANATION: The project is part of a recommended series of intersection improvements as described in the Intersection Safety Improvement Plan. This project will provide 2-inch fluorescent yellow retroreflective borders on signal heads for improved visibility and safety as well as provide minor corrections to meet MUTCD compliance. This project, Phase Three of Three, will upgrade 184 (all remaining state-maintained) signalized intersections throughout the State in all six districts.

TRAFFIC IMPLICATIONS: Work that requires lane closures shall be restricted to off-peak hours. Some night work will be required, as specified. Every effort shall be made to maintain traffic lanes.

ADVERTISING DATE: March 6, 2018

COMPLETION DATE: November 1, 2019

SIGNAL #	tewide 41338 - S	LOCATION	
S-011-01		_	INTERSECT
	ALTON	NH 28	HANNAFORD DRIVE
S-029-01	BARTLETT	US 302	US 302/NH 16 NEW BOSTON RD/DONALI
S-037-01	BEDFORD	NH 114	ST
S-037-04	BEDFORD	US 3	HAWTHORNE DR/EAST POINT EXECUTIVE CENTER
S-037-05	BEDFORD	NH 101 EB RAMP	MEETINGHOUSE RD
S-037-08	BEDFORD	US 3	COMMERCE DR/TECHNOLOGY DR
S-037-09	BEDFORD .	NEW BOSTON RD	WALLACE RD
S-037-10	BEDFORD	NH 114	WHITE AVENUE
S-037-12	BEDFORD	NH 101	JENKINS RD/HARDY RD
S-037-15	BEDFORD	NH 101	US 3/MACY'S
S-037-17	BEDFORD	NH 101 WB RAMP(KILTON	SULLIVAN RD/BEDFORD FARMS DR
S-039-01	BELMONT	RD) NH 106	NH 140
S-039-01	BELMONT	US 3	LACONIA BYPASS (NH 11)
			BELKNAP MALL/LADD HILL
S-039-03	BELMONT	US 3	RD
S-039-04	BELMONT	NH 106	PLUMMER HILL RD
S-039-05	BELMONT	US 3	UNION RD
S-039-06	BELMONT	US 3/NH 11	OLD STATE RD
S-053-01	BRADFORD	NH 103	MAIN ST
S-053-02	BRADFORD	NH 103	NH 114
S-059-01	BRISTOL	NH 3A	NH 104
S-067-01	CAMPTON	NH 175	NH 49 (DEPOT RD)
S-077-01	CENTER HARBOR	NH 25	NH 25B/BEAN RD
(A&B) S-091-01	CLAREMONT	NH 103 / NH 12	NH 12A (WINDSOR RD)
S-101-01	CONWAY	NH 16 (MAIN	PLEASANT ST /
S-101-02	CONWAY	US 302/NH 16	WASHINGTON ST NH 153 MOUNTAIN VALLEY
S-101-03	CONWAY	US 302/NH 16	MALL/IRVING/STARBUCKS KEARSARGE ST
S-101-04	CONWAY	US 302/NH 16	BARNES RD
S-101-05	CONWAY	US 302/NH 16	SETTLERS GREEN
S-101-05	CONWAY	US 302/NH 16	RIVER RD/PINE ST
•		!	
S-101-07	CONWAY	NH 16	NH 113
S-101-08 S-101-09	CONWAY	NH 16 US 302	NH 112 NORTH SOUTH RD/EAGLE'S WAY (HIGH
0.401.1-		112.25	SCHOOL)
S-101-10	CONWAY	US 302	NH 113
S-101-11	CONWAY	US 302	NH 16
S-101-12	CONWAY	US 302	SHAWS ENTRY
S-113-01	DANVILLE	NH 111	NH 111A / BROWN HILL RD
S-119-01	DERRY	NH 28 BYPASS	NH 28 / ISLAND POND RD
S-119-02	DERRY	NH 28	DERRY MEADOWS
S-119-03	DERRY	NH 28	LINLEW DR / APPLEBEE'S ENTRANCE
S-119-04	DERRY	NH 28 BYPASS	WEST RUNNING BROOK SCH/FOREST RIDGE ROAD
S-119-05	DERRY	NH 111	ISLAND POND RD
S-119-06	DERRY	NH 28	ASHLEIGH DR
S-169-01	GILFORD	NH 11	NH 11B
S-169-02	GILFORD	NH 11	NH 11C (LILY POND)
S-169-03	GILFORD	NH 11	US 3 BYPASS OFF RAMP
S-169-04	GILFORD	NH 11	WALMART PLAZA
S-169-05	GILFORD	NH 11	SHAWS/LOWE'S
S-169-05 S-169-06	GILFORD	NH 11A	SAWMILL RD/COUNTRY
			CLUB RD
S-175-01 S-175-02	GOFFSTOWN	NH 114 NH 114	NH 114A/DANIS PARK RD SHIRLEY HILL RD/ST
			ANSLEMS DR
S-175-03	GOFFSTOWN	NH 114	HENRY BRIDGE RD
S-195-01	HAMPSTEAD	NH 111	NH 121
S-195-02	HAMPSTEAD	NH 111	NH 121A
-			EMERSON AVE / CENTRAL

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S-195-04	HAMPSTEAD	NH 111	EAST RD
S-195-05	HAMPSTEAD	NH 111	WEST ROAD/ISLAND POND ROAD
S-203-01	HANOVER	NH 120	GREENSBORO RD
S-203-02	HANOVER	NH 120	NH 121A
S-209-01	HAVERHILL	NH 10	WAL-MART DR/FIRE STATION
S-209-02	HAVERHILL	US 302	NH 10/RITE AID
		 	CHASE LANE/RESIDENTIAL
S-209-03	HAVERHILL	US 302	DR
S-217-01	HILLSBOROUGH	US 202	WEST MAIN ST/NH 149
S-217-02	HILLSBOROUGH	WEST MAIN	SCHOOL ST/NH 149
S-217-03	HILLSBOROUGH	WEST MAIN ST	SHAWS/SYLVANIA PLANT
S-219-02	HINSDALE	NH 119	STERNS PARK DRIVE (WALMART SUPER CENTER) & PRIV DR.
S-233-01	JAFFREY	US 202	NH 124/STRATTON RD/BLAKE ST
S-233-02	JAFFREY	US 202	NH 124/NH 137/NORTH ST
S-237-01	KEENE	NH 9/10/12	SB RAMP/WEST ST
S-237-02	KEENE	NH 9/10/12	WEST ST/NB RAMPS
S-237-03	KEENE	NH 101	NH 12 (SOUTH MAIN ST)
S-237-04	KEENE	NH 101	OPTICAL AVE
	1		
S-237-06	KEENE	NH 9	NH 12 ASH BROOK/PRODUCTION
S-237-07	KEENE	NH 9	AVE
S-243-01	KINGSTON	NH 125	NH 107/SCOTLAND
S-243-02	KINGSTON	NH 125	RD/DEPOT RD .NH 111 (S)
S-243-03	KINGSTON	NH 125	NH 111/MAIN ST/EXETER
			RD
S-243-04	KINGSTON	NH 125	NEW BOSTON RD
S-243-05	KINGSTON	NH 125	HUNT RD / NEWTON JCT
S-245-01	LACONIA	US 3 (LAKE ST)	UNION AVE (MCINTYRE CIRCLE)
S-245-02	LACONIA	NH 106 (PARADE ROAD)	ELM ST
S-245-03	LACONIA	US 3	ROLLERCOASTER RD
S-253-01	LEBANON	NH 120	ETNA RD
S-253-02	LEBANON	NH 120	HEATER RD
S-253-03	LEBANON	NH 120	I-89 NB RAMPS (EXIT 18)
S-253-04	LEBANON	NH 120	I-89 SB RAMPS (EXIT 18)
S-253-05	LEBANON	NH 12A	I-89 NB RAMPS (EXIT 20)
S-253-06	LEBANON	NH 12A	I-89 SB RAMPS (EXIT 20)
S-253-07	LEBANON	NH 120	LAHAYE DR/CENTERRA
			PKWY
S-253-08	LEBANON	NH 12-A NH 112 (MAIN	HOME DEPOT ENTRANCE
S-259-01	LINCOLN	ST)	CONNECTOR RD
S-265-01	LITTLETON	US 302 / NH 18	NH 116 (UNION ST/COTTAGE ST)
S-265-02	LITTLETON	US 302	INDUSTRIAL RD/SHOPPING
S-265-03	LITTLETON	US 302/NH 10	CTR WALMART DR
S-265-04	LITTLETON	US 302/NH 10	I-93 NB RAMPS
S-265-04 S-265-05	-		
	LITTLETON	DELLS RD	US 302
S-265-08	LITTLETON	US 302	HOME DEPOT/IRVING OIL
S-265-09	LITTLETON	US 302	LOWES
S-269-01	LONDONDERRY	NH 102	GILCREAST RD
S-269-02	LONDONDERRY	NH 102	NH 128
S-269-03	LONDONDERRY	NH 102	ORCHARD VIEW DR DAY BOULEVARD/ROBERT
S-269-04	LONDONDERRY	NH 128	LINCOLN DRIVE
S-269-07	LONDONDERRY	NH 102	HAMPTON DRIVE (DEMOULAS)
S-269-08	LONDONDERRY	NH 28	I-93 NB RAMPS (EXIT 5)
S-269-09	LONDONDERRY	NH 28	I-93 SB RAMPS (EXIT 5)
S-269-10	LONDONDERRY	NH 102	WINDING POND RD
S-269-11	LONDONDERRY	NH 128	PILLSBURY RD
S-269-12	LONDONDERRY	NH 28	SYMMES DR/VISTA RIDGE
S-269-13	LONDONDERRY	NH 28	PAGE ROAD
S-269-14	LONDONDERRY	NH 128	LITCHFIELD RD/STONEHENGE RD
S-269-15	LONDONDERRY	RAYMOND	PETTENGILL
		WIECZOREK	ROAD/ROUNDSTONE DR

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S-271-01	LOUDON	NH 106	NH 129
S-271-02	LOUDON	NH 106	SHAKER RD
S-285-01	MANCHESTER	CANDIA RD	I-93 NB RAMPS (EXIT 6) & HANOVER ST. CONNECTOR
S-285-02	MANCHESTER	CANDIA RD	I-93 SB ON RAMP (EXIT 6) & HANOVER ST CONNECTOR
S-285-03	MANCHESTER	HANOVER ST	I-93 SB OFF RAMP (EXIT 6) & CANDIA RD CONNECTOR
S-285-04	MANCHESTER	HANOVER ST	NH 101 EB RAMP (EXIT 6)
S-285-05	MANCHESTER	WELLINGTON RD	I-93 SB RAMPS (EXIT 8)
S-285-06	MANCHESTER	NH 28 BYPASS NH 3A	NH 101 EB RAMPS (EXIT 1)
S-285-09	MANCHESTER	(BROWN AVE)	I-293 NB RAMPS (EXIT 2)
S-285-10	MANCHESTER	NH 3A (BROWN AVE)	I-293 SB RAMPS (EXIT 2)
S-285-12	MANCHESTER	AMOSKEAG CIRCLE	AMOSKEAG ST WB
S-285-13	MANCHESTER	WELLINGTON RD	I-93 NB RAMPS (EXIT 8)
S-285-14	MANCHESTER	WELLINGTON RD	NH 28 BYPASS
S-285-15	MANCHESTER	NH 3A	HACKETT HILL RD
S-285-16	MANCHESTER	NH 28	HARVEY RD
S-285-17	MANCHESTER	NH 28 BYPASS	NH 101 WB RAMPS (EXIT 1) F.E.E.T. SB & NB RAMPS
S-285-18	MANCHESTER	GRANITE ST	(EXIT 5)
S-295-02 (A&B)	MEREDITH	US 3	NH 104
S-295-03	MEREDITH	NH 104	WINONA RD AND PEASE RD
S-295-04	MEREDITH	NH 104	HEMLOCK DR AND FOUNDRY AVE
S-313-01	MOULTONBOROU GH	NH 25	MOULTONBOROUGH NECK RD
S-315-01	NASHUA	US 3 (HENRI BURQUE HWY)	US 3 & (CONCORD STREET)
S-339-01	NEWPORT	NH 10 / NH 103	MAPLE ST / ELM ST
S-339-02	NEWPORT	NH 103	MCDONALDS/AMES PLAZA
S-357-01	OSSIPEE	NH 16	NH 25
S-357-02	OSSIPEE	NH 16	NH 28
S-359-01	PELHAM	NH 38	OLD BRIDGE ST/ATWOOD RD
S-359-02	PELHAM	NH 38	MAIN ST WILLOW ST/HIGHLAND
S-359-03	PELHAM	NH 38	AVE
S-363-01	PETERBOROUGH	US 202	CON-VAL SCHOOL
S-363-02	PETERBOROUGH	(GROVE ST)	NH 101
S-371-02	PITTSFIELD	NH 28	LEAVITT RD
S-375-01	PLAISTOW	NH 125	NH 121A PENTUCKET SHOPPING
S-375-02	PLAISTOW	NH 125	CENTER
S-375-03	PLAISTOW	NH 125	WENTWORTH AVE
S-375-04	PLAISTOW	NH 125	MARKET BASKET/ KOHL'S/GREAT ELM PLAZA
S-375-07	PLAISTOW	NH 125	OLD COUNTY ROAD
S-375-08	PLAISTOW	NH 125	HAZELTINE/STATE LINE PLAZA
S-375-09	PLAISTOW	NH 125	DANVILLE RD/PENTOLIROS DR
S-375-10	PLAISTOW	NH 121A	DANVILLE ROAD & BEEDE SITE DRIVE
S-377-01	PLYMOUTH	NH 25	HATCH PLAZA
S-377-02	PLYMOUTH	NH 25	HIGHLAND AVE
S-377-03	PLYMOUTH	NH 25	WAL-MART
S-377-04	PLYMOUTH	NH 25	BOULDER POINT DRIVE
S-387-01	RINDGE	US 202	NH 119 WALMART/COMMERCIAL
S-387-02	RINDGE	US 202	LANE
S-387-03	RINDGE	US 202	CHESHIRE MARKET
S-399-01	SALEM	NH 97	HAMPSTEAD RD ROCKINGHAM
S-399-02	SALEM	NH 28 ROCKINGHAM	BLVD/VETERANS PKWAY
S-399-04	SALEM	BLVD ROCKINGHAM	MALL RD ROCKINGHAM PARK
S-399-05	SALEM	BLVD	ENTRANCE
S-399-08	SALEM	NH 28	WALMART ENTRANCE

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S-399-09	SALEM	NH 28	OLD ROCKINGHAM RD	
S-399-10	SALEM	NH 38	STILES RD/LOWELL ROAD	
S-399-11	SALEM	NH 111	ZACHARY'S CROSSING	
S-441-01	SWANZEY	NH 10	MARKET BASKET DRIVE	
S-451-01	TILTON	US 3	LOWER BAY RD (MOSQUITO BRIDGE)	
S-451-02	TILTON	US 3	NH 132 (PARK ST)	
S-451-04	TILTON	US 3/NH 11/NH 132	i-93 SB RAMPS (EXIT 20)	
S-451-05	TILTON	US 3/NH 11	LAKES REGION OUTLET MALL	
S-451-06	TILTON	US 3/NH 11	NH 140 / I-93 NB RAMP EXIT 20	
S-451-07	TILTON	US 3/NH 11	SHERWOOD DR	
S-451-08	TILTON	US 3/NH 11	NH 132 (SHAWS)	
S-451-11	TILTON	US 3	CLARK RD/TOWN LINE PLAZA	
S-459-01	WAKEFIELD	NH 16	NH 109	
S-459-02	WAKEFIELD	NH 16	NH 153	
S-461-01	WALPOLE	NH 12	CHURCH ST	
S-487-01	WINCHESTER	NH 78	NH 119/NH 10	
S-487-02	WINCHESTER	NH 10/MAIN ST	NH 119/ELM ST	
S-489-04	WINDHAM	NH 111	VILLAGE GREEN/US POST OFFICE ENT.	
S-489-05	WINDHAM	NH 111	LOWELL RD / HARDWOOD RD	
S-489-09	WINDHAM	NH 111	LEDGE RD/LONDON BRIDGE RD	
S-489-10	WINDHAM	NH 111	NH 28	
S-495-01	WOODSTOCK	NH 112	I-93 NB RAMPS (EXIT 32)	



ABC Bid Data

STATEWIDE 41338 X-A004(602)

PROJECT:

LOCATION:

STATEWIDE

STATE PROJECT NUMBER: 41338

FED. PROJECT NUMBER:

X-A004(602)

DATE BIDS OPEN:

March 29, 2018, 2:00

SCOPE OF WORK:

Upgrade signal heads with retroreflective backplates at approximately 192

intersections statewide.

COMPLETION DATE:

November 01, 2019

Awarded To: PINE RIDGE TECHNOLOGIES

INC

50 NEW SALEM STREET WAKEFIELD, MA 01880

Amount:

\$484,801.00

Certified by: PETER.E.STAMNAS

Director of Project Development

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
RINE RIDGE TECHNOLOGIES INC 50 NEW SALEM STREET, WAKEFIELD MA 01880	\$484,801.00	A
NEW ENGLAND SIGNAL SYSTEMS	\$554,872.50	B
616 FIRST NH TURNPIK, PO BOX 326, NORTHWOOD NH 03261-0326	•	
EAST COAST SIGNALS, INC. 69 NORTH ROAD, DEERFIELD NH 03037	\$577,660.00	C

				F	PS&E	50 NEW S/	CHNOLOGIES INC ALEM STREET LD, MA 01880	616 FIRST	SIGNAL SYSTEMS NH TURNPIK D, NH 03261-0326
item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

616.19101	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500,00	\$500,00	\$500,00	\$750.00	\$750.00
616.19102	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$750.00	\$750.00
616.19103	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$750.00	\$750.00
616.19104	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$500,00	\$500.00	\$250.00	\$250.00
616.19105	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$950.00	\$950,00
616.19106	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$950.00	\$950.00
616.19107	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500,00	\$500.00	\$500.00	\$750.00	\$750.00
616.19108	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$1,050.00	\$1,050.00
616.19109	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$2,000.00	\$2,000.00	\$750.00	\$750.00	\$1,500.00	\$1,500.00
616.19110	ALTERATIONS TO TRAFFIC SIGNALS	ט	1.00	\$1,000.00	\$1,000.00	\$500,00	\$500.00	\$950,00	\$950.00
616.19111	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00
616.19112	ALTERATIONS TO TRAFFIC SIGNALS	υ	1,00	\$3,500.00	\$3,500.00	\$2,300.00	\$2,300.00	\$3,500.00	\$3,500.00
616.19113	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$500,00	\$500.00	\$250,00	\$250.00
616.19114	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$750.00	\$750.00	\$1,050.00	\$1,050.00
616.19115	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$750.00	\$750,00
616.70001	RETROREFLECTIVE TAPE FOR SIGNAL HEAD BACKPLATES	LF	15,500.00	\$10.00	\$155,000.00	\$5.00	\$77,500.00	\$6.50	\$100,750.00
616.7111	LED SIGNAL HEAD LENS (BALL, RED)	EA	37,00	\$90.00	\$3,330.00	\$92,00	\$3,404.00	\$85.00	\$3,145,00
616.7112	LED SIGNAL HEAD LENS (BALL, YELLOW)	EA	75.00	\$95.00	\$7,125.00	\$95.00	\$7,125.00	\$95.00	\$7,125.00
616.7113	LED SIGNAL HEAD LENS (BALL, GREEN)	EA	74.00	\$90.00	\$6,660.00	\$94.00	\$6,956.00	\$95,00	\$7,030.00
616,7121	LED SIGNAL HEAD LENS (ARROW, RED)	EA	14.00	\$95,00	\$1,330.00	\$94.00	\$1,316.00	\$95.00	\$1,330.00
616.7122	LED SIGNAL HEAD LENS (ARROW, YELLOW)	EA	41.00	\$90.00	\$3,690.00	\$97.00	\$3,977.00	\$100.00	\$4,100.00
616.7123	LED SIGNAL HEAD LENS (ARROW, GREEN)	EA	58.00	\$70,00	\$4,060.00	\$96,00	\$5,568.00	\$100.00	\$5,800.00
616.7124	LED SIGNAL HEAD LENS (ARROW, BI-MODAL)	EA	4.00	\$200,00	\$800,00	\$145.00	\$580.00	\$180.00	\$720,00
616.723	3-SECTION RETROREFLECTIVE BACKPLATE	EA	730.00	\$165.00	\$120,450.00	\$170.00	\$124,100.00	\$170.00	\$124,100.00
616.724	4-SECTION RETROREFLECTIVE BACKPLATE	EA	16.00	\$270.00	\$4,320.00	\$200.00	\$3,200.00	\$260.00	\$4,160.00
616.733	3-SECTION SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATE	U	5.00	\$1,100.00	\$5,500.00	\$850,00	\$4,250.00	\$1,500.00	\$7,500.00
616.734	4-SECTION SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATE	U	20.00	\$1,300.00	\$26,000.00	\$900.00	\$18,000.00	\$1,650.00	\$33,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
618.7	FLAGGERS	HR	575.00	\$30.00	\$17,250.00	\$33.00	\$18,975.00	\$39.50	\$22,712.50

		`		PS&E		PINE RIDGE TECHNOLOGIES INC 50 NEW SALEM STREET WAKEFIELD, MA 01880		STREET 616 FIRST NH TURNPIK	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$70,800.00	\$70,800.00	. \$50,000.00	\$50,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
1008,11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
			Totals:		\$568,515.00	1	\$484,801.00		\$554,872.50

Alt. Totals:

Totals:

\$568,515.00

\$484,801.00

\$554,872.50

					PS&E	69 NO	T SIGNALS, INC. RTH ROAD LD, NH 03037		
Item No	o. Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

			,						
616.19101	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$825.00	\$825.00		
616.19102	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$825.00	\$825.00		
616.19103	ALTERATIONS TO TRAFFIC SIGNALS	U	1,00	\$500.00	\$500.00	\$825.00	\$825.00		
616.19104	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$425.00	\$425.00		
616.19105	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$1,000.00	\$1,000.00	\$1,050.00	\$1,050.00		
616.19106	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$1,000.00	\$1,000.00	\$915.00	\$915.00		
616.19107	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$825.00	\$825.00	٠.	,
616.19108	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$1,500.00	\$1,500.00	\$2,350.00	\$2,350.00		
616.19109	ALTERATIONS TO TRAFFIC SIGNALS	υ .	1.00	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00		
616.19110	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$1,000.00	\$1,000.00	\$2,025.00	\$2,025.00		-
616.19111	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$1,000.00	\$1,000.00	\$1,650.00	\$1,650.00		
616.19112	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00		
616.19113	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500,00	\$400.00	\$400.00		
616.19114	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$900.00	\$900.00		
616.19115	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$500.00	\$500.00	\$825.00	\$825.00		
616.70001	RETROREFLECTIVE TAPE FOR SIGNAL HEAD BACKPLATES	LF	15,500.00	\$10.00	\$155,000.00	\$8.00	\$124,000.00	1	
616.7111	LED SIGNAL HEAD LENS (BALL, RED)	EA	37.00	\$90.00	\$3,330.00	\$100.00	\$3,700.00		
616.7112	LED SIGNAL HEAD LENS (BALL, YELLOW)	EA	75.00	\$95.00	\$7,125.00	\$130.00	\$9,750.00		
616.7113	LED SIGNAL HEAD LENS (BALL, GREEN)	EA	74.00	\$90.00	\$6,660.00	\$130,00	\$9,620.00		
616.7121	LED SIGNAL HEAD LENS (ARROW, RED)	EA	14.00	\$95.00	\$1,330.00	\$150.00	\$2,100.00		
616.7122	LED SIGNAL HEAD LENS (ARROW, YELLOW)	EA	41.00	\$90.00	\$3,690.00	\$150.00	\$6,150.00		
616.7123	LED SIGNAL HEAD LENS (ARROW, GREEN)	EA	58.00	\$70.00	\$4,060.00	\$125,00	\$7,250.00		
616.7124	LED SIGNAL HEAD LENS (ARROW, BI-MODAL)	EA	4.00	\$200.00	\$800.00	\$200,00	\$800.00		
616.723	3-SECTION RETROREFLECTIVE BACKPLATE	EA	730.00	\$165.00	\$120,450.00	\$200.00	\$146,000.00		
616.724	4-SECTION RETROREFLECTIVE BACKPLATE	EA	16.00	\$270.00	\$4,320.00	\$275.00	\$4,400.00		
616.733	3-SECTION SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATE	U	5.00	\$1,100.00	\$5,500.00	\$1,000.00	\$5,000.00		
616.734	4-SECTION SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATE	U	20.00	\$1,300.00	\$26,000.00	\$1,000.00	\$20,000.00 -		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
618.7	FLAGGERS	HR	575.00	\$30.00	\$17,250.00	\$40.00	\$23,000.00		

				PS&E		EAST COAST SIGNALS, INC. 69 NORTH ROAD DEERFIELD, NH 03037			
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$46,000.00	\$46,000.00		
692.	MOBILIZATION	υ	1.00	\$50,000.00	\$50,000.00	\$32,250.00	\$32,250.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	-	_
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	15,000.00	\$1.00 -	\$15,000.00	\$1.00	\$15,000.00		
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00		

Totals:	\$568,515.00		
Alt. Totals:			
Totals:	\$568,515.00	\$577,660.00	



PS&E Comparison

STATEWIDE 41338 X-A004(602)

	· · · · · · · · · · · · · · · · · · ·		A-Bidder PS&E					
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items	,						,	
		~					-	
616.19101	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
616.19102	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
616.19103	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	· \$500.00	\$0.00
616.19104	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
616.19105	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	(\$500.00)
616.19106	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	(\$500.00)
616.19107	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
616.19108	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$750.00	\$750.00	\$1,500.00	\$1,500.00	(\$750.00)
616.19109	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$750.00	\$750.00	\$2,000.00	\$2,000.00	(\$1,250.00)
616.19110	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	(\$500.00)
616.19111	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00
616.19112	ALTERATIONS TO TRAFFIC SIGNALS	υ	1.00	\$2,300.00	\$2,300.00	\$3,500.00	\$3,500.00	(\$1,200.00)
616.19113	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
616.19114	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$750.00	\$750.00	\$500.00	\$500.00	\$250.00
616.19115	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00

616.70001	RETROREFLECTIVE TAPE FOR SIGNAL HEAD BACKPLATES	LF	15,500.00	\$5.00	\$77,500.00	\$10.00	\$155,000.00	(\$77,500.00)
616.7111	LED SIGNAL HEAD LENS (BALL, RED)	EA	37.00	\$92.00	\$3,404.00	\$90.00	\$3,330.00	\$74.00
616.7112	LED SIGNAL HEAD LENS (BALL, YELLOW)	EA	75.00	\$95.00	\$7,125.00	\$95.00	\$7,125.00	\$0.00
616.7113	LED SIGNAL HEAD LENS (BALL, GREEN)	EA	74.00	\$94.00	\$6,956.00	\$90.00	\$6,660.00	\$296,00
616.7121	LED SIGNAL HEAD LENS (ARROW, RED)	EA	14.00	\$94.00	\$1,316.00	\$95.00	\$1,330.00	(\$14.00)
616.7122	LED SIGNAL HEAD LENS (ARROW, YELLOW)	EA	41.00	\$97.00	\$3,977.00	\$90.00	\$3,690.00	\$287.00
616.7123	LED SIGNAL HEAD LENS (ARROW, GREEN)	EA	58.00	\$96.00	\$5,568.00	\$70.00	\$4,060.00	\$1,508.00
616.7124	LED SIGNAL HEAD LENS (ARROW, BI-MODAL)	EA	4.00	\$145.00	\$580.00	\$200.00	\$800.00	(\$220.00)
616.723	3-SECTION RETROREFLECTIVE BACKPLATE	EA	730.00	\$170.00	\$124,100.00	\$165.00	\$120,450.00	\$3,650.00
616.724	4-SECTION RETROREFLECTIVE BACKPLATE	EA	16.00	\$200.00	\$3,200.00	\$270.00	\$4,320.00	(\$1,120.00)
616.733	3-SECTION SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATE	U	5.00	\$850.00	\$4,250.00	\$1,100.00	\$5,500.00	(\$1,250.00)
616.734	4-SECTION SIGNAL HEAD WITH RETROREFLECTIVE BACKPLATE	U	20.00	\$900.00	\$18,000.00	\$1,300.00	\$26,000.00	(\$8,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
618.7	FLAGGERS	HR	575.00	\$33.00	\$18,975.00	\$30.00	\$17,250.00	\$1,725.00
619.1	MAINTENANCE OF TRAFFIC	υ	1.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	(\$20,000.00)
692.	MOBILIZATION	U	1.00	\$70,800.00	\$70,800.00	\$50,000.00	\$50,000.00	\$20,800.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	15,000.00	\$1.00	\$15,000.00	\$1,00	\$15,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00

Total: \$484,801.00 \$568,515.00 (\$83,714.00)

Tuesday, April 3, 2018



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 4/25/2018

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	CONTACT Select Department				
Eastern Insurance Group LLC	PHONE (A/C, No, Ext): (800) 333-7234 FAX (A/C, No): 781-586-8244				
233 West Central St	E-MAIL ADDRESS: selectwork@easterninsurance.com				
	INSURER(S) AFFORDING COVERAGE NA	AIC#			
Natick MA 01760	INSURER A: Admiral Insurance Co 2485	6			
INSURED	INSURER B MAPFRE Commerce Insurance Company 2387	16			
Pine Ridge Technologies Inc	INSURER C:Torus National Insurance Co 2549	∂ 6			
50 New Salem Street	INSURER D: Peerless Insurance Company 2419	8			
	INSURER E: Great American Ins Co 1669)1			
Wakefield MA 01880	INSURER F:				

CERTIFICATE NUMBER:18-19 CERT 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 PROLICIES, LIMITS SHOWN MAY HAVE BEEN REDUICED BY DAID CLAMS.

	EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.									
INSR LTR		TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS		
	x	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	\$	1,000,000
A		CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	50,000
			x	Y	CA00002022704	10/15/2017	10/15/2018	MED EXP (Any one person)	\$	5,000
								PERSONAL & ADV INJURY	\$	1,000,000
	GE	L'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	2,000,000
		POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$	2,000,000
		OTHER:						\	\$	
	AU1	OMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
В		ANY AUTO						BODILY INJURY (Per person)	\$	
"		ALL OWNED X SCHEDULED AUTOS	x	Y	BGWPRY	5/11/2018	5/11/2019	BODILY INJURY (Per accident)	\$	
	х	HIRED AUTOS X NON-OWNED AUTOS			Collision & Comprehensive			PROPERTY DAMAGE (Per accident)	\$	
	х	\$500 COMP D X \$500 COLL D			Deductible \$500.00			Hired Physical Damage	\$	50,000
	х	UMBRELLA LIAB X OCCUR		l				EACH OCCURRENCE	\$	2,000,000
c		EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$	2,000,000
		DED X RETENTION\$ 10,000	x	Y	86070P171ALI	10/15/2017	10/15/2018		\$	
		RKERS COMPENSATION EMPLOYERS' LIABILITY						PER OTH- STATUTE ER		
	ANY	PROPRIETOR/PARTNER/EXECUTIVE	N/A					E.L. EACH ACCIDENT	\$	
	(Mar	datory in NH)	NIA					E.L. DISEASE - EA EMPLOYEE	\$	
	If yes	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	
В	In	stallation/Builders Risk			IM8996585	11/18/2017	11/18/2018	Leased or Rented Equipment		100,000
E	Gei	neral Liability OCP			020CP1000968	4/13/2018	4/13/2019	Limits	\$2	MIL/\$4 MIL
550			1.50 /		D 404 Additional Demarks Schools and	, be attached if a		des di		

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Fiber Optics company doing testing and splicing. connect/laying of fiber optic cabling.

RE: NHDOT - Statewide X-A004(602), 41338

NH DEPARTMENT OF TRANSPORTATION IS INCLUDED AS ADDITIONAL INSURED ON A PRIMARY AND NON-CONTRIBUTORY BASIS FOR GENERAL LIABILITY AND AS ADDITIONAL INSURED FOR AUTO LIABILITY WHERE REQUIRED BY WRITTEN CONTRACT OR AGREEMENT. ADDITIONAL INSURED COVERAGE ON GL INCLUDES ONGOING AND COMPLETED OPERATIONS.

WAIVER OF SUBROGATION APPLIES IN FAVOR OF ADDITIONAL INSUREDS FOR GENERAL LIABILITY AND AUTO LIABILITY WHERE REQUIRED BY WRITTEN CONTRACT OR AGREEMENT. UMBRELLA FOLLOWS ADDITIONAL INSURED AND WAIVER OF

CERTIFICATE HOLDER	CANCELLATION
NH DEPARTMENT OF TRANSPORTATION 7 HAZEN DRIVE CONCORD, NH 03301	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
CONCORD, NII 05501	AUTHORIZED REPRESENTATIVE
	John Koegel/KH3

C(OMMENTS/R	EMARKS	\	
SUBORGATION PROVISIONS OF THE PRI WRITTEN CONTRACT OR AGREEMENT.	MARY POLICIES	ON AN EXCESS BA	SIS ONLY WHERE	REQUIRED BY
			,	
OFREMARK		СОРУ	RIGHT 2000, AMS	SERVICES INC.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 04/09/2018

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(les) 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 and programment.

Ш	is certificate does not confer rights t	o tne	certificate no	ider in lieu of si) <u>i</u>			
PRO	DUCER				CONTA NAME:	et .		•		
SE	NNOTT INSURANCE AGENCY INC.				PHONE (A/C; No	e Bust:		FÁX (AJC, N6):		
_	S. Main Street				EMAL ADDRESS:					
То	psfield, MA 01983				ADDRE		NIBERIAL AFFAI	BRIUS SAVERISE	***************************************	NAIC#
					· • • • • • • • • • • • • • • • • • • •					
INŜU	RED		. :		INSURE					42390
PIN	IE RIDGE TECHNOLOGIES INC				INSURE				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
EΩ	NEW SALEM STREET			_	INSURE			,		······
	KEFIELD, MA 01880				INSURE					
• • • •				•	JNSURE					
ĈÔ	VERAGES CER	TIFIC	ATE NUMBE	Đ:	LINSUKE	R.E.		REVISION NUMBER:		· · · · · · · · · · · · · · · · · · ·
	IS IS TO CERTIFY THAT THE POLICIES				VE BEE	N ISSUED TÊ			HE PÔL	ICY PERIOD
IN Gi	DICATED. NOTWITHSTANDING ANY RE ERTIFICATE MAY BE ISSUED OR MAY (CLUSIONS AND CONDITIONS OF SUCH	QUIRE PERTA POLICI	EMENT, TERM IN, THE INSU IES. LIMITS SH	OR CONDITION RANCE AFFORDI	ôf an' Ed by	Y CONTRACT THE POLICIE REDUCED BY	ÖR ÖTHER I S DESCRIBEI PAID CLAIMS:	document with respei D herein is subject to	ât tô	WHICH THIS
INSR LTR	Type of insurance	ADDL S	WBR MVD	POLICY NUMBER		POLICY EFF.	POLICY EXP (MM/DD/YYYY)	LIMIT	ŝ	
	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	ŝ	0
	ELAIMS:MADE DEEUR							DAMAGE TO RENTED PREMISES (Ea occurrence)	ŝ	0_
								MED EXP (Any one person)	S	0
								PERSONAL & ABV INJURY	ŝ	0
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	ŝ	0
	Pôlicy Ject Lôc		ŀ					PRODUCTS : COMP/OP AGG	ŝ	0
	OTHER:								Ŝ	
	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea accident)	ŝ	
	ANY AUTÔ							BODILY INJURY (Per person)	ŝ	
	GWNED SCHEDULED AUTOS ONLY HIRED NON-OWNED					-		BODILY INJURY (Per accident)	ŝ	
	AUTOS ONLY HIRED AUTOS ONLY AUTOS ONLY AUTOS ONLY		ŀ					PROPERTÝ DAMAGE (Per áccident)	ŝ	
	AUTOS ONET							-trenaccidenti	ŝ	
	UMBRELLA LIAB GEEUR					<u> </u>		EACH GCCURRENCE	ŝ	
	EXCESS LIAB GLAIMS:MADE			•				AGGREGATE	 Ŝ	
	DED RETENTIONS							AGGNEGATE	ŝ	
	WORKERS COMPENSATION			<u></u>		<u></u>		PER STATUTE ER		
	AND EMPLOYERS' LIABILITY ANY DESCRIPTION AND ANY DESCRIPTION ANY DESCR							E.L. EACH ACCIDENT	8 1 OC	00,000
Α	ANYPROPRIETOR/PARTNER/EXECUTIVE NO. N.	Ν/À	R	2WC910958		01/04/2018	01/04/2019	E.L. DISEASE : EA EMPLOYEE		
	if ves, describe under DESCRIPTION OF OPERATIONS below									•
	DESCRIPTION OF SPERALIONS BEIOW.					•		E.L. DISEASE : POLICY LIMIT	3.1,UL	00,000
DESC	RIPTION OF OPERATIONS / LOCATIONS / VEHICL	ES (A6	ORD 101, Additio	nai Remarks Schedul	ie, may ba	attached if more	spacê is require	ed)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · · · · · · · · · · · · · · · ·
								•		
	•									
NHI	OOT - Statewide X-A004(602), 413	38 - 7	This project	retrofits all sig	nal hea	ad backplate	es at 184 in	tersections throughout	the S	tate with
2-ir	ch fluorescent yellow retroreflectiv	e bor	ders							
	· · · · · · · · · · · · · · · · · · ·									
ĈĔſ	RTIFICATE HOLDER				CANC	ELLATION	···	,		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
					SHO	ULD ANY OF 1	HE ABOVE D	escribed policies bé c <i>i</i>	MCEFF	ED BEFORE
NH	Department Of Transportation				AĈĈ	EAPIRA HON ORDANCE WI	TH THE POLIC	REOF, NOTICE WILL E Y PROVISIONS:	DE DEF	TIVEKED IN
	lazen Dr									
Co	ncord, NH 03301				AUTHOR	IZED REPRESEI	VTATIVE		ñ	
								Want ISS.		
	1	*********					i	Wara 15. XS.	فتنتنت	n en

GREAT AMERICAN INSURANCE COMPANY

1437 S. BOULDER TULSA OK 74119

OWNERS & CONTRACTORS PR GENERAL CHANGE ENDORSEMENT

	Policy No. 02-OCP-001000968					
NAMED INSURED AND MAILING ADDRESS	AGENCY AND MAILING ADDRESS					
NH DEPARTMENT OF TRANSPORTATION 7 Hazen Drive Concord, NH 03302	123OCP.COM 37-5502 1285 DRUMMERS LANE SUITE 305 WAYNE PA 19087					
	18 at 12:01 A.M. Standard Time at your mailing address shown above ary, waive, alter, or extend any of the terms, conditions, ned Policy other than as stated below.					
ENDORSEMENT NO: 003 EFFECTIVE 04/13/2018 THIS POL	LICY IS AMENDED AS SHOWN					
Amend Form: ML 1487 Named Insured Mailing Address - 7 Hazen Drive, Concord, NH 0	03302					
	i .					
•						
NO CHANCE IN PREMIUM.	Pro-Rata: 1.000000					
FORMS AND ENDORSEMENTS APPLYING TO THIS COVERAGE PART AND MADE PART OF T ML1510(04/97)	"HIS POLICY AT THIS TIME:					
Countersigned at: WAYNE PADate:	By Authorized Representative					

GREAT AMERICAN INSURANCE COMPANY

1437 S. BOULDER TULSA OK 74119

COMMERCIAL GENERAL LIABILITY POLICY DECLARATION

·	t ja 4		Policy No.	02-OC	P-001000968
Named Insured	and Mailing Addres	S	Agent Name and N	//ailing Addres	is
NH DEPARTME TRANSPORTAT 7 HAXEN DR CONCORD NE	NT OF FION		123OCP.COM 1285 DRUMMERS WAYNE PA 19087	• .	37-5502
				· ·	
POLICY PERIOD:	FROM 04/13/2018 To	O 11/01/2018 a	t 12:01 A.M. Standard	Time at your mai	iling address shown above
THE NAMED INS	URED IS: DOT		· :		: :
BUSINESS DESC	CRIPTION:				· · · · · · · · · · · · · · · · · · ·
WE AGREE WITH THIS POLICY CO	YOU TO PROVIDE T	HE INSURANCE	AS STATED IN THI	S POLICY.	MIUM IS INDICATED.
			•		PREMIUM
COMMERCIAL G	ENERAL LIABILITY	COVERAGE PAI	RT		.
OWNERS AND C	ONTRACTORS PRO	TECTIVE LIABIL	ITY COVERAGE PA	ART \$	500.00
PRODUCTS/COM	IPLETED OPERATIO	ONS LIABILITY C	OVERAGE PART	\$; <u> </u>
RAILROAD PRO	TECTIVE LIABILITY	COVERAGE PAI	रा	\$	
SURCHARGE / T	AXES (if applicable)			\$	·
	· .		TOTAL	\$	500.00
REPORTING BAS		·	PAY PLAN:	Agency Bill	No Installments
Form(s) and End ML1344(11/04) CG3370(03/05) CG0009(04/13)	orsement(s) made a MI9092(06/15) CG3359(05/14)	MI9047(04/11)	IL7324(08/12)	IL7268(09/09 CG0153(04/1	
; 	· ·		· 	·	
*Omits ap	picable Forms and Endo Please refer to MyBil		in specific Coverage Pormation at https://My		
Countersigned at:	WAYNE PA		<u> </u>		·.
Date:	04/16/2018		By:	TS TS	we le

ML 14 87 04 03

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OWNERS AND CONTRACTORS PROTECTIVE LIABILITY COVERAGE PART DECLARATION

Policy No. 02-OCP-001000968

Effective Date: 04/13/2018 **

12:01 A.M. Standard Time

			12.01 A.	w. Standard Time
DESIGNATION OF CONTRACTOR		<u>. </u>		
Designation of Contractor and Mailing Addre	SS			
Pine Ridge Technologies Ins				
50 New Salem St				
Wakefield, MA 01880		•		
LOCATION OF COVERED OPERATIONS				-
Retrofit of signal head backplates at vario	us locations			
Contract #1212				
Various intersections, statewide in NH				
LIMITS OF INSURANCE		,		
Aggregate Limit			\$ 4,000,000	
Each Occurrence Limit			\$ 2,000,000	
BUSINESS DESCRIPTION				<u></u>
Form of Business:				<u></u>
Bùsiness				
Description*:				
PREMIUM			D-4- D	
Classification	Code No.	Premium Basis	Rate Per	Advance Promium
NEW HAMPSHIRE	Code No.	Fremium dasis	φ1,000 OI COSt	Advance Premium
Construction Operations - Owner (Not Railroads) - Excluding Operations On Board Ships	16292	C) 484,801	.570	276.

Minimum

Balance to Equal Minimum Premium

\$ 724.

All Other Policywriting

\$ 1000

Total Advance

\$ 1,000.

FORMS AND ENDORSEMENTS (other than applicable Forms and Endorsements shown elsewhere in the policy)

Forms and Endorsements applying to the Coverage Part and made part of this policy at time of issue:

These declarations are part of the policy declarations containing the name of the Insured and the policy period.

^{*} Information omitted if shown elsewhere in the policy

^{**} Inclusion of date optional.