



RECEIVED BY THE DOT
THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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CHRISTOPHER D. CLEMENT, SR.
COMMISSIONER

JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
November 28, 2012

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with Surface Preparation Technologies, LLC (Vendor 167250) of Mechanicsburg, PA on the basis of a single bid of \$249,450.00 for milling rumble strips in the shoulders and centerline at various locations within the State, from the date of Governor and Council approval through May 31, 2013 unless extended by the Department in accordance with the Standard Specifications. 40% Federal Funds, 60% Turnpike Funds.

Funding is available as follows: FY 2013
04-96-96-963515-3054
Consolidated Federal Aid
400-500870 Highway Contract Payments \$98,950.00

Funding is available as follows: FY 2013
04-96-96-961017-7025
Turnpike Renewal & Replacement
400-500870 Highway Contract Payments \$150,500.00

EXPLANATION

This project is part of the annual Highway Safety Improvement Program and Turnpike Renewal and Replacement Program. This project involves the re-milling of approximately 21 roadway miles of shoulder rumble strips and approximately 6.4 miles of centerline rumble strips that were removed due to pavement rehabilitation efforts along the listed roadway. The shoulder rumble strips (SRS) and centerline rumble strips (CRS) were initially milled along these roadways to provide low-cost safety solutions that alert drivers when they drift from their travel lane, providing an opportunity for the driver to maneuver their vehicle out of harms way. It has proven to be more efficient and effective to bundle these rumble strip installations into a specialized rumble strip project rather than incorporate the rumble strip in the individual paving projects.

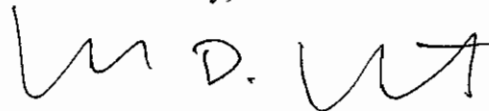
Although there was only one bid submitted for this project, it is the opinion of the Department that the bid is reasonable for the work involved. Readvertising this project would result, in our opinion, in higher prices and prevent the completion of the work this year. The Department considers it to be in the best interest of the State of New Hampshire to accept this bid to accomplish the needed work.

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. 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 is split funded between Turnpikes and Federal funds, depending on the location of the roadway segments. The Federal funding portion 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,



Christopher D. Clement, Sr.
Commissioner

CDC/md

Department Estimate: \$339,075.00
Contract Amount: \$249,450.00
Under Estimate: \$ 89,625.00

Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves milling rumble strips in the shoulders and centerline at various locations within the State. The locations are described below.

At the following locations the Rumble strips will be milled in the right and median shoulders:

- **I-93 NB & SB,**
 - Northfield – from MM 54.1 to MM 56.8 – 2.7 miles. (*NORTHFIELD 15705*)
 - Manchester – from MM 21.0 to MM 24.9 – 3.9 miles. (*MANCHESTER 14605*)
- **I-95 / Blue Star Turnpike NB & SB,**
 - Portsmouth – from MM 5.0 to MM 12.1 – 7.1 miles. (*GREENLAND-NORTH HAMPTON-MILTON 16363*)
 - North Hampton – from MM 5.0 to MM 12.1 – 7.1 miles. (*GREENLAND-NORTH HAMPTON-MILTON 16363*)
- **I-293/I-93/FE Everett Turnpike NB & SB,**
 - Bow – from MM 31.0 to MM 33.0 – 2.0 miles. (*BOW-HOOKSETT-MANCHESTER-NASHUA 16364*)
 - Bow – from MM 33.0 to MM 35.0 - 2.0 miles. (*BOW 16053*)
 - Merrimack – from MM 11.7 to MM 12.8 – 1.1 miles. (*MERRIMACK 12105*)
 - Bedford – from MM 16.2 to MM 18.2 – 2.0 miles. (*BEDFORD-MANCHESTER-LONDONDERRY 11512-I*)

At the following locations the rumble strips will be milled in the centerline of the roadway:

- **NH Route 111,**
 - Hudson – from Hudson Park Dr to Sullivan Rd – 1.7 miles. (*HUDSON-WIDHAM 15790*)
- **NH Route 101,**
 - Milford – from the bridge over NH Route 13 to Baboosic Lake Rd – 4.5 miles. (*MILFORD-AMHERST 15746*)

FEDERAL FUNDING: 90% (HSIP) 100% (with TTC)

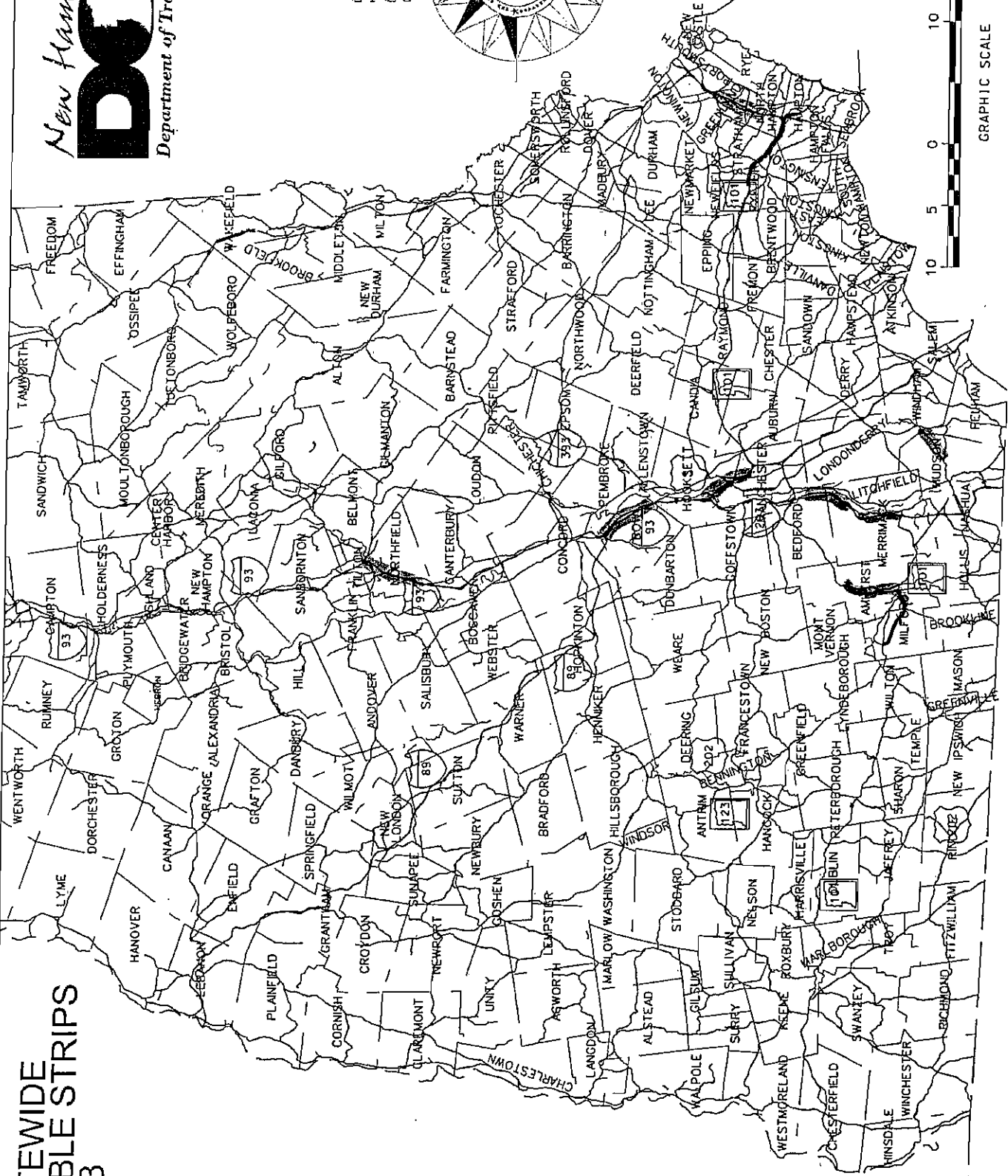
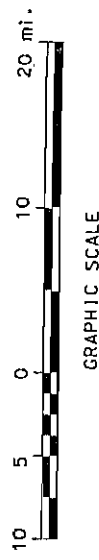
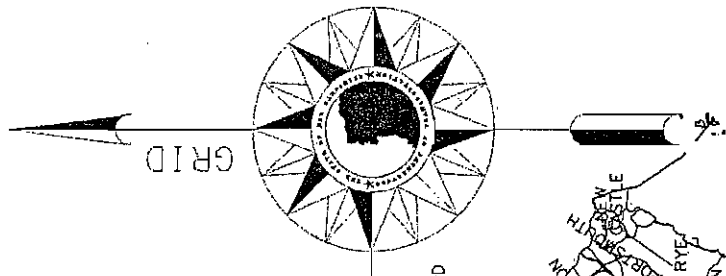
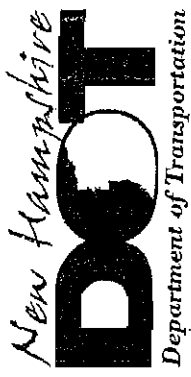
PROJECT INITIATED: State's 10-Year Transportation Improvement Plan

PROJECT EXPLANATION: This project involves the re-milling of approximately 21 roadway miles of shoulder rumble strips and approximately 6.4 miles of centerline rumble strips that were removed due to pavement rehabilitation efforts along the listed roadways. The shoulder rumble strips (SRS) and centerline rumble strips (CRS) were initially milled along these roadways to provide low-cost safety solutions that alert drivers when they drift from their travel lane, providing an opportunity for the driver to maneuver their vehicle out of harms way.

TRAFFIC IMPLICATIONS: On NH Routes 111 and 101, unless otherwise specifically approved, all work will be performed in a manner that permits two-way traffic on two paved lanes at all times. If alternating one-way traffic is approved, provide a 14-foot minimum width paved traveled way. I-93 lane closures will be allowed except for specific timeframes. Length of closed lanes will be less than 2 miles to minimize traffic delays. Normal traffic patterns will be re-established prior to the beginning of non-work hours.

COMPLETION DATE: May 31, 2013

STATEWIDE RUMBLE STRIPS 22353



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

PAGE 1

PROJECT: STATEWIDE
X-A002(327), 22353

COUNTIES AND CODES: HILLSBOROUGH 011
MERRIMACK 013
ROCKINGHAM 015

DATE BIDS OPEN: NOVEMBER 1, 2012

SCOPE OF WORK: MILLING RUMBLE-STRIPS

LOCATION: SEE THE PROSECUTION OF WORK

COMPLETION DATE: MAY 31, 2013

A SURFACE PREPARATION TECHNOLOGIES, INC.
81 TAXACO ROAD, MECHANICSBURG, PA 17050 \$ 249,450.00

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
417.412	RUMBLE STRIPS, 12" WIDE	LF	33,500.	.30	10,050.00				
417.416	RUMBLE STRIPS, 16" WIDE	LF	440,000.	.25	110,000.00				
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	1.	35,000.00	35,000.00				
619.1	MAINTENANCE OF TRAFFIC	U	1.	35,500.00	35,500.00				
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	8.	550.00	4,400.00				
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST	U	4.	2,500.00	10,000.00				
692.	MOBILIZATION	U	1.	39,500.00	39,500.00				
1010.15	FUEL ADJUSTMENT	\$	1.	5,000.00	5,000.00				
					\$249,450.00				





CERTIFICATE OF LIABILITY INSURANCE

SURFA-2 OP ID: DK

DATE (MM/DD/YYYY)

11/13/12

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 Strickler Agency -Carlisle P O Box 699 Carlisle, PA 17013 Erik S. Olsen, CIC, CPIA	717-243-2921	CONTACT NAME:	
	717-243-6543	PHONE (A/C, No, Ext):	FAX (A/C, No):
		E-MAIL ADDRESS:	
INSURER(S) AFFORDING COVERAGE			NAIC #
INSURER A : Cincinnati Insurance Co			10677
INSURER B :			
INSURER C :			
INSURER D :			
INSURER E :			
INSURER F :			

INSURED **Surface Preparation Technology LLC, Surface Preparation Technologies Inc.**
81 Texaco Road
Mechanicsburg, PA 17055

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	ADD'L INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY	X	X	CPP0878040	09/30/12	09/30/13	EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$ 10,000
	<input checked="" type="checkbox"/> XCU HAZARDS INCLD						PERSONAL & ADV INJURY \$ 1,000,000
	<input checked="" type="checkbox"/> CONTRACTUAL LIAB						GENERAL AGGREGATE \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG \$ 2,000,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						Emp Ben. \$ 1,000,000
A	AUTOMOBILE LIABILITY	X	X	EBA0160967	09/30/12	09/30/13	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS						BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS						PROPERTY DAMAGE (Per accident) \$
	<input type="checkbox"/> SCHEDULED AUTOS						\$
	<input type="checkbox"/> NON-OWNED AUTOS						\$
A	UMBRELLA LIAB	X	X	EUP0161227	09/30/12	09/30/13	EACH OCCURRENCE \$ 10,000,000
	EXCESS LIAB						AGGREGATE \$ 10,000,000
	<input checked="" type="checkbox"/> OCCUR						\$
	<input type="checkbox"/> CLAIMS-MADE						\$
	DED <input checked="" type="checkbox"/> RETENTION \$ 0						\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	Y/N	N/A	WC1917466	09/30/12	09/30/13	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)						OTHER
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. EACH ACCIDENT \$ 1,000,000
							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)
 NHDOT CONTRACT#X-A001(327), 22353.RUMBLE STRIP INSTALLATION STATEWIDE
 ADDITIONAL INSURED: NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION
 WAIVER OF SIBROGATION IN FAVOR OF ADDITIONAL INSURES
 30DAY NOTICE OF CANCEL/CHANGE APPLY

CERTIFICATE HOLDER

CANCELLATION

NEWHAM2

New Hampshire
Department of Transportation
PO Box 483
Concord, NH 03302

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

Heborah L. Kluka

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/06/12

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.

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PRODUCER Strickler Agency -Carlisle P O Box 699 Carlisle, PA 17013 Erik S. Olsen, CIC, CPIA	717-243-2921	CONTACT NAME:	
	717-243-6543	PHONE (A/C, No, Ext):	FAX (A/C, No):
		E-MAIL ADDRESS:	
		INSURER(S) AFFORDING COVERAGE	NAIC #
		INSURER A : Cincinnati Insurance Co	10677
INSURED New Hampshire DOT c/o Surface Preparation Technologies LLC 81 Texaco Road Mechanicsburg, PA 17055	INSURER B :		
	INSURER C :		
	INSURER D :		
	INSURER E :		
	INSURER F :		

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

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INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			CAP5209998	12/04/12	12/04/13	EACH OCCURRENCE \$ 2,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owner/Cont Prot.						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	<input type="checkbox"/> GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						MED EXP (Any one person) \$
	AUTOMOBILE LIABILITY						PERSONAL & ADV INJURY \$
	<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						GENERAL AGGREGATE \$ 3,000,000
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						PRODUCTS - COMP/OP AGG \$
	<input type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY <input type="checkbox"/> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A				COMBINED SINGLE LIMIT (Ea accident) \$
							BODILY INJURY (Per person) \$
							BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
							EACH OCCURRENCE \$
							AGGREGATE \$
							\$
							WC STATUTORY LIMITS OTH-ER
							E.L. EACH ACCIDENT \$
							E.L. DISEASE - EA EMPLOYEE \$
							E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
JOB: NHDOT CONTRACT#X-A001(327),22353,RUMBLE STRIP INSTALLATION STATEWIDE

CERTIFICATE HOLDER NEWHAM2 State Of New Hampshire Department of Transportation PO Box 483 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 <i>Beverly J Durham</i>