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**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  
July 1, 2019

**REQUESTED ACTION**

1. Authorize the Department of Transportation to enter into a contract with All States Asphalt, Inc. (Vendor 161291) of Sunderland, MA on the basis of a low bid of \$3,466,112.04 for pavement preservation of three Tier 2 roadway segments in the western portion of the State totaling approximately 15 miles, from the date of Governor and Council approval through August 28, 2020, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funds to support this request are anticipated to be available in the following accounts in FY 2020 and FY 2021 upon the availability and continued appropriation of funds in the future operating budget, with the ability to adjust encumbrances between State Fiscal Years through the Budget Office, if needed and justified.

Funding is available as follows:	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$2,000,000.00	\$1,466,112.04

2. Further authorize that a contingency in the amount of \$173,305.60 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 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments		\$173,305.60

**EXPLANATION**

This project is part of the State's Ten Year Transportation Improvement Plan, Paving-Tier 2-Resurfacing. This project consists of pavement preservation of three Tier 2 roadway segments in the western portion of the state totaling 14.6 miles, including:

- 19420, Brattleboro/Chesterfield, NH 9, ¼" travel way BWC, fog sealed shoulders, crack filling, and 2 miles of spot inlays, 5.1 miles;
- 
- 19437RS, Hillsborough, NH 9, centerline rumble strips, 0.8 miles; and
- 19502, Henniker/Hopkinton, US 202, ¼" travel way BWC, crack filling, 2 miles spot inlays, ¾" paver shim, and ramp reconstructions (Hatfield Rd.), 8.7 miles.

Incidental work includes inlays on several bridges, asphaltic bridge joint replacement and crack control plug joint repair on several bridges, and a NHDOT Permanent Count Station installation.

The purpose of this project is to extend the life of the existing pavement infrastructure and eliminate the need for more improvements in the short-term future.

The proposed contingency amount is 5% of the contract amount. This project has limited survey and therefore items have been quantified based on field observations, aerial photos, and as-built plans and field adjustments may be required due to varying field conditions. Also, asphalt prices are currently in escalation.

Although the bid costs exceeded the Department's estimate by 8.73%, the low bid of 2 bids received is felt to be reasonable for the work involved. Readvertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

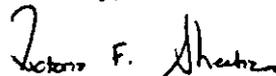
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. 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 (Paving-Tier 2-Resurfacing) and utilizing Turnpike Toll Credits as the State's 20% match, 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.

Your approval of this resolution is respectfully requested.

Sincerely,



Victoria F. Sheehan  
Commissioner

VFS/pcj

Department Estimate: \$3,187,924.40  
Contract Amount: \$3,466,112.04  
Over Estimate: \$ 278,187.64  
Attachments



# ABC Bid Data

STATEWIDE BWC (W)  
42238  
X-A004(828)

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PROJECT:	STATEWIDE BWC (W)	Awarded To:	ALL STATES ASPHALT, INC.	Certified by:	<u>PETER E. STAMNAS</u>
STATE PROJECT NUMBER:	42238		325 AMHERST ROAD		Director of Project Development
FED. PROJECT NUMBER:	X-A004(828)		SUNDERLAND, MA 01375		
DATE BIDS OPEN:	June 13, 2019, 2:00	Amount:	\$3,466,112.04	Award Date:	
SCOPE OF WORK:	Statewide Bonded Wearing Course (BWC) Project (West)				
COMPLETION DATE:	August 28, 2020				
LOCATION:					

## Summary of Bidders

Contractor	Bid Amount	Rank
ALL STATES ASPHALT, INC. 325 AMHERST ROAD, PO BOX 91, SUNDERLAND MA 01375	\$3,466,112.04	A
GORMAN GROUP LLC, THE 200 CHURCH STREET, ALBANY NY 12202	\$3,929,593.11	B

Item No.	Description	Unit	Quantity	P&E		ALL STATES ASPHALT, INC. 325 AMHERST ROAD SUNDERLAND, MA 01375		OORMAN GROUP LLC, THE 200 CHURCH STREET ALBANY, NY 12202	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

203.1	COMMON EXCAVATION	CY	645.00	\$12.16	\$7,843.20	\$30.00	\$19,350.00	\$37.44	\$24,148.80
214.	FINE GRADING	U	1.00	\$10,000.00	\$10,000.00	\$4,800.00	\$4,800.00	\$8,840.00	\$8,840.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	170.00	\$38.00	\$6,460.00	\$25.00	\$4,250.00	\$88.00	\$14,960.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	543.00	\$24.18	\$13,129.74	\$75.00	\$40,725.00	\$68.00	\$36,924.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	3,967.00	\$77.63	\$307,958.21	\$100.00	\$396,700.00	\$87.80	\$348,302.60
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,571.00	\$74.58	\$117,165.18	\$84.00	\$131,964.00	\$99.00	\$155,529.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	145.00	\$90.00	\$13,050.00	\$180.00	\$26,100.00	\$125.00	\$18,125.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	8,900.00	\$2.15	\$19,135.00	\$2.50	\$22,250.00	\$4.84	\$43,078.00
403.6	PAVEMENT JOINT ADHESIVE	LF	58,690.00	\$0.30	\$17,007.00	\$0.45	\$25,510.50	\$0.20	\$11,338.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	31.00	\$86.08	\$2,668.48	\$150.00	\$4,650.00	\$260.00	\$8,060.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,350.00	\$3.31	\$11,088.50	\$4.25	\$14,237.50	\$8.20	\$27,470.00
410.752	EMULSIFIED ASPHALT FOG SEAL	GAL	8,571.00	\$4.25	\$36,426.75	\$4.00	\$34,284.00	\$3.25	\$27,855.75
410.753	COVER AGGREGATE	TON	48.50	\$1,750.00	\$81,375.00	\$1,750.00	\$81,375.00	\$1,400.00	\$65,100.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	560.00	\$71.21	\$39,877.60	\$82.50	\$46,200.00	\$98.80	\$55,328.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	108,300.00	\$2.00	\$216,600.00	\$1.90	\$205,770.00	\$1.98	\$214,434.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	38,254.00	\$2.47	\$94,487.38	\$2.60	\$99,460.40	\$4.18	\$159,901.72
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	83,183.00	\$1.51	\$125,606.33	\$1.35	\$112,297.05	\$1.77	\$147,233.91
417.412	RUMBLE STRIPS, 12" WIDE	LF	82,503.00	\$1.00	\$82,503.00	\$0.55	\$45,376.65	\$0.14	\$11,550.42
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	45,129.00	\$2.00	\$90,258.00	\$1.05	\$47,385.45	\$0.22	\$9,928.38
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	98,730.00	\$1.68	\$165,866.40	\$2.50	\$246,825.00	\$3.00	\$296,190.00
419.13	BONDED WEARING COURSE, TYPE C	TON	7,329.00	\$135.25	\$991,247.25	\$128.00	\$938,112.00	\$147.00	\$1,077,363.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	111.00	\$120.46	\$13,371.06	\$99.00	\$10,989.00	\$110.00	\$12,210.00
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	93.00	\$128.73	\$11,971.89	\$125.00	\$11,625.00	\$110.00	\$10,230.00
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00	\$5,200.00	\$5,200.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00
618.7	FLAGGERS	HR	2,400.00	\$31.50	\$75,600.00	\$42.00	\$100,800.00	\$47.00	\$112,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000.00	\$100,000.00	\$307,000.00	\$307,000.00	\$491,380.50	\$491,380.50
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,616.48	\$7,232.96	\$2,800.00	\$5,600.00	\$3,500.00	\$7,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	3.00	\$205.77	\$617.31	\$350.00	\$1,050.00	\$350.00	\$1,050.00

Item No.	Description	Unit	Quantity	PS&E		ALL STATES ASPHALT, INC. 325 AMHERST ROAD SUNDERLAND, MA 01375		OORMAN GROUP LLC, THE 200 CHURCH STREET ALBANY, NY 12202	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,394.29	\$2,788.58	\$1,100.00	\$2,200.00	\$1,230.00	\$2,460.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,576.96	\$5,153.92	\$2,000.00	\$4,000.00	\$2,300.00	\$4,600.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	461,910.00	\$0.15	\$69,286.50	\$0.15	\$69,286.50	\$0.16	\$73,905.60
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	170,717.00	\$0.11	\$18,778.87	\$0.12	\$20,486.04	\$0.12	\$20,486.04
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	160,550.00	\$0.12	\$19,266.00	\$0.16	\$25,688.00	\$0.17	\$27,293.50
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	17,513.00	\$1.24	\$21,716.12	\$2.00	\$35,026.00	\$1.45	\$25,393.85
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	136.00	\$4.17	\$567.12	\$7.00	\$952.00	\$10.00	\$1,360.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	2,602.00	\$1.22	\$3,174.44	\$1.00	\$2,602.00	\$1.04	\$2,706.08
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	235.00	\$2.10	\$493.50	\$1.75	\$411.25	\$1.56	\$366.60
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,886.00	\$2.41	\$4,545.26	\$3.25	\$6,129.50	\$3.38	\$6,374.68
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,704.00	\$8.25	\$14,058.00	\$8.00	\$13,632.00	\$8.32	\$14,177.28
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	142,745.00	\$0.37	\$52,815.65	\$0.40	\$57,098.00	\$0.31	\$44,250.95
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,775.00	\$1.65	\$2,928.75	\$4.85	\$8,608.75	\$4.16	\$7,384.00
692.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$148,000.00	\$148,000.00	\$215,000.00	\$215,000.00
1006.23	SPECIAL WORK - EXTRACTED AND RECOVERED ASPHALT BINDER TESTING	\$	3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	6,205.45	\$1.00	\$6,205.45	\$1.00	\$6,205.45	\$1.00	\$6,205.45
<b>Totals:</b>					<b>\$3,187,924.40</b>		<b>\$3,486,112.04</b>		<b>\$3,929,593.11</b>
<b>Alt. Totals:</b>									
<b>Totals:</b>					<b>\$3,187,924.40</b>		<b>\$3,486,112.04</b>		<b>\$3,929,593.11</b>



# PS&E Comparison

STATEWIDE BWC (W)

42238

X-A004(828)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
203.1	COMMON EXCAVATION	CY	645.00	\$30.00	\$19,350.00	\$12.16	\$7,843.20	\$11,506.80
214.	FINE GRADING	U	1.00	\$4,800.00	\$4,800.00	\$10,000.00	\$10,000.00	(\$5,200.00)
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	170.00	\$25.00	\$4,250.00	\$38.00	\$6,460.00	(\$2,210.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	543.00	\$75.00	\$40,725.00	\$24.18	\$13,129.74	\$27,595.26
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	3,967.00	\$100.00	\$396,700.00	\$77.63	\$307,958.21	\$88,741.79
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,571.00	\$84.00	\$131,964.00	\$74.58	\$117,165.18	\$14,798.82
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	145.00	\$180.00	\$26,100.00	\$90.00	\$13,050.00	\$13,050.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	8,900.00	\$2.50	\$22,250.00	\$2.15	\$19,135.00	\$3,115.00
403.6	PAVEMENT JOINT ADHESIVE	LF	56,690.00	\$0.45	\$25,510.50	\$0.30	\$17,007.00	\$8,503.50
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	31.00	\$150.00	\$4,650.00	\$86.08	\$2,668.48	\$1,981.52
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,350.00	\$4.25	\$14,237.50	\$3.31	\$11,088.50	\$3,149.00
410.752	EMULSIFIED ASPHALT FOG SEAL	GAL	8,571.00	\$4.00	\$34,284.00	\$4.25	\$36,426.75	(\$2,142.75)
410.753	COVER AGGREGATE	TON	46.50	\$1,750.00	\$81,375.00	\$1,750.00	\$81,375.00	\$0.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	560.00	\$82.50	\$46,200.00	\$71.21	\$39,877.60	\$6,322.40

413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	108,300.00	\$1.90	\$205,770.00	\$2.00	\$216,600.00	(\$10,830.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	38,254.00	\$2.60	\$99,460.40	\$2.47	\$94,487.38	\$4,973.02
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	83,183.00	\$1.35	\$112,297.05	\$1.51	\$125,606.33	(\$13,309.28)
417.412	RUMBLE STRIPS, 12" WIDE	LF	82,503.00	\$0.55	\$45,376.65	\$1.00	\$82,503.00	(\$37,126.35)
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	45,129.00	\$1.05	\$47,385.45	\$2.00	\$90,258.00	(\$42,872.55)
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	98,730.00	\$2.50	\$246,825.00	\$1.68	\$165,866.40	\$80,958.60
419.13	BONDED WEARING COURSE, TYPE C	TON	7,329.00	\$128.00	\$938,112.00	\$135.25	\$991,247.25	(\$53,135.25)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	111.00	\$99.00	\$10,989.00	\$120.46	\$13,371.06	(\$2,382.06)
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	93.00	\$125.00	\$11,625.00	\$128.73	\$11,971.89	(\$346.89)
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	(\$1,500.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$0.00
618.7	FLAGGERS	HR	2,400.00	\$42.00	\$100,800.00	\$31.50	\$75,600.00	\$25,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$307,000.00	\$307,000.00	\$100,000.00	\$100,000.00	\$207,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,800.00	\$5,600.00	\$3,616.48	\$7,232.96	(\$1,632.96)
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	3.00	\$350.00	\$1,050.00	\$205.77	\$617.31	\$432.69
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,100.00	\$2,200.00	\$1,394.29	\$2,788.58	(\$588.58)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,000.00	\$4,000.00	\$2,576.96	\$5,153.92	(\$1,153.92)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	461,910.00	\$0.15	\$69,286.50	\$0.15	\$69,286.50	\$0.00
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	170,717.00	\$0.12	\$20,486.04	\$0.11	\$18,778.87	\$1,707.17
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	160,550.00	\$0.16	\$25,688.00	\$0.12	\$19,266.00	\$6,422.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	17,513.00	\$2.00	\$35,026.00	\$1.24	\$21,716.12	\$13,309.88
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	136.00	\$7.00	\$952.00	\$4.17	\$567.12	\$384.88
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	2,602.00	\$1.00	\$2,602.00	\$1.22	\$3,174.44	(\$572.44)

632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	235.00	\$1.75	\$411.25	\$2.10	\$493.50	(\$82.25)
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,886.00	\$3.25	\$6,129.50	\$2.41	\$4,545.26	\$1,584.24
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,704.00	\$8.00	\$13,632.00	\$8.25	\$14,058.00	(\$426.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	142,745.00	\$0.40	\$57,098.00	\$0.37	\$52,815.65	\$4,282.35
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,775.00	\$4.85	\$8,608.75	\$1.65	\$2,928.75	\$5,680.00
692.	MOBILIZATION	U	1.00	\$148,000.00	\$148,000.00	\$225,000.00	\$225,000.00	(\$77,000.00)
1006.23	SPECIAL WORK - EXTRACTED AND RECOVERED ASPHALT BINDER TESTING	\$	3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	6,205.45	\$1.00	\$6,205.45	\$1.00	\$6,205.45	\$0.00
<b>Total:</b>					\$3,466,112.04		\$3,187,924.40	\$278,187.64

May 9, 2019

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project consists of pavement preservation of three Tier 2 roadway segments in the western portion of the state totaling 14.6 miles, including:

Section ID	Town/City	Road	Proposed Work	Length
19420	Brattleboro/Chesterfield	NH 9	¾" travel way BWC, fog sealed shoulders, crack filling, and 2 miles spot inlays	5.1 miles
19437RS	Hillsborough	NH 9	Centerline Rumble Strips	0.8 miles
19502	Henniker/Hopkinton	US 202	¾" travel way BWC, crack filling, 2 miles spot inlays, ¾" paver shim, and ramp reconstructions (Hatfield Rd)	8.7 miles

Incidental work includes inlays on several bridges, asphaltic bridge joint replacement and crack control plug joint repair on several bridges, and a NHDOT Permanent Count Station installation.

**FEDERAL FUNDING:** 80% Federal (Paving-Tier 2-Resurfacing) and utilizing Turnpike Toll Credits as the State's 20% match

**CONTINGENCY:** The Contingency amount is 5%. This project has limited survey and therefor items have been quantified based on field observations, aerial photos, and as-built plans and field adjustments may be required due to varying field conditions. Also, asphalt prices are currently in escalation.

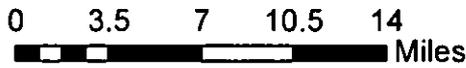
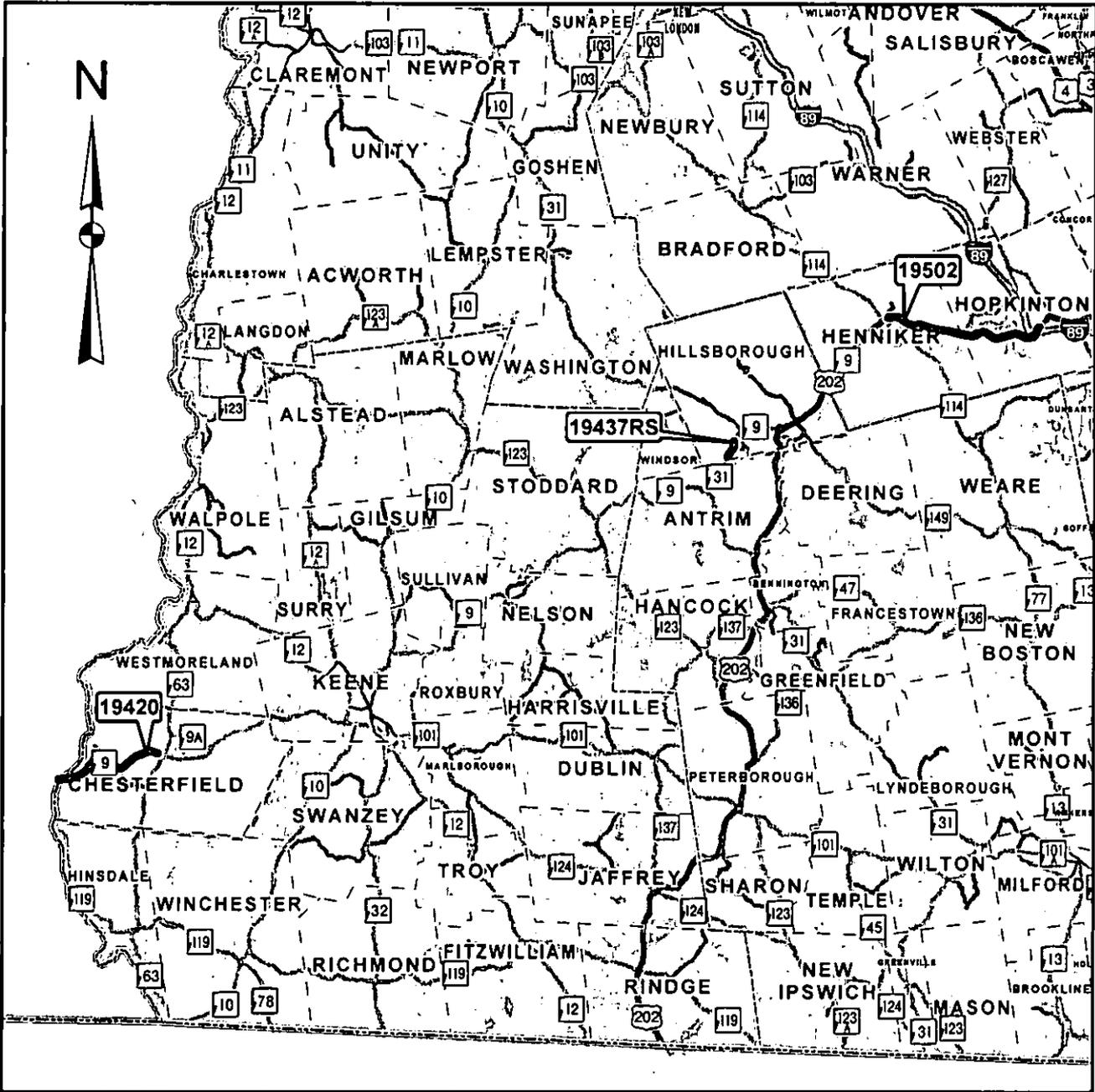
**PROJECT INITIATED:** State's Ten-Year Transportation Improvement Program, Paving-Tier 2-Resurfacing

**PROJECT EXPLANATION:** The purpose of this project is to extend the life of the existing pavement infrastructure and eliminate the need for more improvements in the short-term future.

**TRAFFIC IMPLICATIONS:** Minor daytime lane and shoulder closures will be implemented for the Chesterfield, Hillsborough, and Henniker-Hopkinton segments. Nighttime work will be required for a short portion of the Chesterfield segment (bridge over the Connecticut River). The Henniker-Hopkinton segment will require the ramps at Hatfield Road to be closed.

**COMPLETION DATE:** August 28, 2020

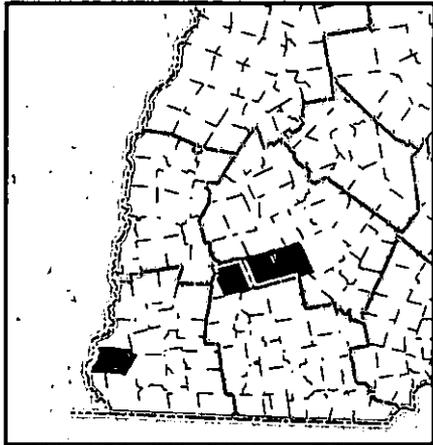
# Statewide BWC (W) - 42238



**LEGEND**

- 42238
- Interstates
- US Routes
- State Routes
- Unnumbered Routes
- Urban Compacts

**State #: 42238**  
**Federal #: X-A004(828)**  
**LOCATION MAP**





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
6/28/2019

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> Reagan Insurance 8 E Main Street P O Box 191 Marcellus NY 13108	<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): 315-673-2094      FAX (A/C, No): 315-673-1121 E-MAIL ADDRESS:														
	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : Old Republic Insurance Company</td> <td>24147</td> </tr> <tr> <td>INSURER B : Hanover Insurance Companies</td> <td>22292</td> </tr> <tr> <td>INSURER C :</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 : Old Republic Insurance Company	24147	INSURER B : Hanover Insurance Companies	22292	INSURER C :		INSURER D :		INSURER E :		INSURER F :
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INSURER E :															
INSURER F :															
<b>INSURED</b> ALLSTAT-02 All States Asphalt, Inc. & Subsidiaries 325 Amherst Rd., P.O. Box 91 Sunderland MA 01375															

**COVERAGES**      **CERTIFICATE NUMBER: 1253931979**      **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 INSR	SUBR 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 <input checked="" type="checkbox"/> Contractual Liab GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:	Y	Y	MWZY311428	2/1/2019	2/1/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 400,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	AUTOMOBILE LIABILITY <input checked="" 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	Y	Y	MWTB311429	2/1/2019	2/1/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Hired Phys Dmg \$ 150,000
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
A	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/A	MWC311427 19	2/1/2019	2/1/2020	<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
B	Leased/Rented Equipment Installation Coverage			RHS875076313 RHS875076313	2/1/2019 2/1/2019	2/1/2020 2/1/2020	\$850,000 \$1,000,000      Ded. \$2,500 Ded. \$1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 Additional Insured and Waiver of Subrogation are applicable when required by contract/MCS90 endorsement applies  
 General Liability is on a primary & non-contributory basis & includes products completed operations  
 Auto Policy is on a primary & non-contributory basis/Auto Hired Physical Damage Deds \$250 Comp/\$500 Coll  
 \*Workers Compensation: NY,CT,NH,VT,RI,ME,NJ,DE,MA/\*C105.2 attached\*  
 Project: Statewide BWC (West), FAP No. X-A004(828), 42238

### CERTIFICATE HOLDER

State of New Hampshire  
 Department of Transportation  
 John O. Morton Building  
 7 Hazen Drive  
 P.O. Box 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

*[Signature]*

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ALLSTAT-01

THANNULA

## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
6/14/2019

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.

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<b>PRODUCER</b> H.J. Knight International 30 Braintree Hill Office Park Braintree, MA 02184	<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): (781) 966-3700		FAX (A/C, No): (781) 966-3701
	<b>E-MAIL ADDRESS:</b> info@knightint.com		
<b>INSURER(S) AFFORDING COVERAGE</b>			<b>NAIC #</b>
<b>INSURER A:</b> Berkshire Hathaway Specialty Insurance Company			22276
<b>INSURER B:</b> Zurich-American			16535
<b>INSURER C:</b>			
<b>INSURER D:</b>			
<b>INSURER E:</b>			
<b>INSURER F:</b>			

**INSURED**  
 All States Asphalt, Inc and Subsidiaries  
 325 Amherst Road  
 P.O. Box 91  
 Sunderland, MA 01375

**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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	<b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$			47-JMO-100149-06	2/1/2019	2/1/2020	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
	<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/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.I. EACH ACCIDENT \$ E.I. DISEASE - EA EMPLOYEE \$ E.I. DISEASE - POLICY LIMIT \$
B	Commercial Umbrella			AEC 4647378-08	2/1/2019	2/1/2020	EX 5,000,000      10,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 If included on the underlying general liability policy as an additional insured, the certificate holder is included as additional insured's on a primary and non-contributory basis per written contract agreement for work performed by the named insured, and waiver of subrogation applies to all policies in favor of certificate holder.

Project: Statewide BWC (West), FAP No. X-A004(828), 42238

5M Umbrella sits excess of General Liability, Auto Liability, and Employer's Liability.

## CERTIFICATE HOLDER

State of New Hampshire  
 Department of Transportation  
 John O. Morton Building  
 7 Hazen Drive  
 PO Box 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

*Tiffany Hunt*

ACORD 25 (2016/03)

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# CERTIFICATE OF LIABILITY INSURANCE

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6/28/2019

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<b>PRODUCER</b> James P Reagan Agency 8 E Main Street P O Box 191 Marcellus NY 13108	<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): 315-673-2094      FAX (A/C, No): 315-673-1121 E-MAIL ADDRESS: patty.muncy@reaganinsurance.com	
	<b>INSURER(S) AFFORDING COVERAGE</b> NAIC #	
<b>INSURED</b> ALLSTAT-02 State of New Hampshire / Department of Transportat John O. Morton Building 7 Hazen Drive P.O. Box 483 Concord NH 03302	<b>INSURER A:</b> Great American Insurance Company      16691	
	<b>INSURER B:</b>	
	<b>INSURER C:</b>	
	<b>INSURER D:</b>	
	<b>INSURER E:</b>	
	<b>INSURER F:</b>	

**COVERAGES**      **CERTIFICATE NUMBER:** 2113800114      **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	<b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> OCP GENL. AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			02OCP001003306	6/28/2019	2/1/2020	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMPROP AGG \$ \$
	<b>AUTOMOBILE LIABILITY</b> <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 <input type="checkbox"/> AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	<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			N/A			PER STATUTE    OTH-ER E.I. EACH ACCIDENT \$ E.I. DISEASE - EA EMPLOYEE \$ E.I. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
Contractor: All States Asphalt Inc  
(OCP) Statewide BWC (West), FAP No. X-A004(828), 42238

<b>CERTIFICATE HOLDER</b>  State of New Hampshire Department of Transportation John O. Morton Building 7 Hazen Drive P.O. Box 483 Concord NH 03302-0483	<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
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