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New Hampshire DOT
Department of Transportation

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

Victoria F. Sheehan
Commissioner

William Cass, P.E.
Assistant Commissioner

Bureau of Construction
March 12, 2021

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

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with Pike Industries, Inc. of Belmont, NH (Vendor 177300) on the basis of a low bid of $3,696,537.61 for resurfacing various Tier 2, 3 and 4 roads throughout 11 towns in District 5, from the date of Governor and Council approval through September 24, 2021, unless extended by the Department in accordance with the Standard Specifications. 100% Betterment Funds.

Funding is available in State Fiscal Year 2021, and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2022 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 2021	FY 2022
04-96-96-963015-3039		
Highway Betterment Aid		
400-500870 Highway Contract Payments	$2,448,956.18	$1,247,581.43

EXPLANATION

This project is included in the State's Ten Year Transportation Improvement Plan, under the CY 2021 District Resurfacing Program. This project resurfaces eleven (11) sections of various Tier 2, 3 and 4 roads throughout eleven (11) towns in District 5. The sections total approximately 33.8 miles in length.

- 19502B – Hopkinton, US 202, 2" Full Width High Strength Inlay, 0.4 miles
- 20511 – Concord-Canterbury, NH 132, 1½" Full Width Wearing Course Overlay, 3.4 miles
- 20527 – Allenstown-Pembroke, Main Street, 1½" Full Width High Strength Inlay, 0.3 miles
- 21504 – Henniker, NH 114, ¾" Full Width Paver Shim Overlay, Include 1 mile of 13' x 2" spot inlays, 3.3 miles
- 21505 – Canterbury, NH 132, ¾" Full Width Paver Shim Overlay, 3.5 miles
- 21506 – New Boston-Weare, NH 77, ¾" Full Width Paver Shim Overlay, 5.8 miles
- 21507 – Hooksett-Candia, NH 27, ¾" Full Width Paver Shim Overlay, 5.3 miles
- 21508 – Candia, NH 27, ¾" Full Width Paver Shim, 3.0 miles

JOHN O. MORTON BUILDING • 7 HAZEN DRIVE • P.O. BOX 483 • CONCORD, NEW HAMPSHIRE 03302-0483
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- 21509 – Bow, NH 3A, Full width level & 1" wearing course, 2" Full Width High Strength Inlay, 5.0 miles
- 21510 – Hooksett, NH 3A, Cold Plane 3" and 2" Full Width High Strength Inlay, 0.7 miles
- 21513 – Pembroke, Academy Rd /Buck Street, ¾" Full Width Paver Shim Overlay, 3.0 miles

The sections will be resurfaced via paver shim, spot paver drag shim, hot bituminous pavement overlay & inlay, and spot inlays. All impacted towns and cities will be notified of the 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 and the bid reasonably conforms to the engineer's estimate in accordance with State procedures. 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: 0% Federal (100% Betterment - PAVE-T2-RESURF, PAVE-T3/4-RESURF).

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

Victoria F. Sheehan
Commissioner

VFS/pcj

Department Estimate:	$4,210,303.90
Contract Amount:	$3,696,537.61
Under Estimate:	$ 513,766.29

Attachments

New Hampshire DOT
Department of Transportation

ABC Bid Data

DISTRICT 5
16165J
NON-FEDERAL

PROJECT:	DISTRICT 5	Awarded To:	PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		
STATE PROJECT NUMBER:	16165J				
FED. PROJECT NUMBER:	NON-FEDERAL				
DATE BIDS OPEN:	February 23, 2021,				
SCOPE OF WORK:	Resurfacing various tier 2, 3, and 4 roadways in District 5.	Amount:	$3,696,537.61	Certified by:	PETER.E.STAMNAS Director of Project Development
COMPLETION DATE:	September 24, 2021	Award Date:			
LOCATION:	Merrimack, Hillsborough, Rockingham				

Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	$3,696,537.61	A
CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE, LONDONDERRY NH 03053	$3,933,837.54	B
BROX INDUSTRIES, INC. 1471 METHUEN STREET, DRACUT MA 01826	$4,637,059.42	C

New Hampshire DOT
Department of Transportation

ABC Bid Data

DISTRICT 5
16165J
NON-FEDERAL

Item No.	Description	Unit	Quantity	P&E Unit Price	P&E Total	PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220 Unit Price	PIKE INDUSTRIES, INC. Total	CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053 Unit Price	CONTINENTAL PAVING INC Total
Items									
206.1	COMMON STRUCTURE EXCAVATION	CY	20.60	$300.00	$6,180.00	$500.00	$10,300.00	$500.00	$10,300.00
304.301	CRUSHED GRAVEL	CY	.50	$800.00	$400.00	$1,000.00	$500.00	$500.00	$250.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	4,933.20	$25.00	$123,330.00	$27.00	$133,196.40	$22.00	$108,530.40
403.11023	HBP-BINDER, MM	TON	2,282.50	$65.00	$148,362.50	$69.00	$157,492.50	$72.00	$164,340.00
403.11042	HBP-1/2" WEARING, MM, QC/QA TIER 2	TON	4,676.70	$80.00	$374,136.00	$70.00	$327,369.00	$72.00	$336,722.40
403.11052	HBP-3/8" WEARING, MM, QC/QA TIER 2	TON	4,166.60	$70.00	$291,662.00	$70.00	$291,662.00	$72.00	$299,995.20
403.11942	HBP-1/2" WEARING, MM, HIGH STRENGTH, QC/QA TIER 2	TON	2,216.50	$75.00	$166,237.50	$72.00	$159,588.00	$82.00	$181,753.00
403.11943	HBP-1/2" WEARING, MM, HIGH STRENGTH	TON	4,075.10	$85.00	$346,383.50	$72.00	$293,407.20	$82.00	$334,158.20
403.11953	HBP-3/8" WEARING, MM, HIGH STRENGTH	TON	32.10	$85.00	$2,728.50	$100.00	$3,210.00	$82.00	$2,632.20
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	83.30	$150.00	$12,495.00	$150.00	$12,495.00	$130.00	$10,829.00
403.16	PAVEMENT JOINT ADHESIVE	LF	105,442.90	$0.50	$52,721.45	$0.23	$24,251.87	$0.23	$24,251.87
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	11,810.40	$2.75	$32,478.60	$2.25	$26,573.40	$2.00	$23,620.80
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	21,164.60	$3.50	$74,076.10	$3.60	$76,192.56	$3.50	$74,076.10
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	2,083.80	$65.00	$135,447.00	$70.00	$145,866.00	$76.00	$158,368.80
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	15,746.80	$78.00	$1,228,250.40	$70.00	$1,102,276.00	$74.00	$1,165,263.20
417.	COLD PLANING BITUMINOUS SURFACES	SY	87,905.90	$3.00	$263,717.70	$2.00	$175,811.80	$2.00	$175,811.80
417:1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	7,456.30	$5.00	$37,281.50	$2.00	$14,912.60	$2.00	$14,912.60
659.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	72.00	$130.00	$9,360.00	$140.00	$10,080.00	$138.75	$9,990.00
604.0007	POLYETHYLENE LINER	EA	55.00	$150.00	$8,250.00	$125.00	$6,875.00	$150.00	$8,250.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	40.00	$450.00	$18,000.00	$400.00	$16,000.00	$400.00	$16,000.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	10.00	$500.00	$5,000.00	$400.00	$4,000.00	$450.00	$4,500.00
604.72	GRATES & FRAMES, TYPE B	EA	14.00	$600.00	$8,400.00	$650.00	$9,100.00	$550.00	$7,700.00
604.783	GRATES & FRAMES SPECIAL ADA COMPLIANT	EA	1.00	$850.00	$850.00	$1,000.00	$1,000.00	$1,000.00	$1,000.00
608.2401	4" CONCRETE SIDEWALK	SY	171.60	$75.00	$12,870.00	$90.00	$15,444.00	$75.00	$12,870.00

New Hampshire DOT
Department of Transportation

ABC Bid Data

DISTRICT 5
16165J
NON-FEDERAL

Item No.	Description	Unit	Quantity	P&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	33.40	$475.00	$15,865.00	$450.00	$15,030.00	$500.00	$16,700.00
609.5	RESET GRANITE CURB	LF	276.10	$40.00	$11,004.00	$50.00	$13,755.00	$45.00	$12,379.50
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	24.00	$1,500.00	$36,000.00	$1,500.00	$36,000.00	$950.00	$22,800.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	25,400.00	$1.00	$25,400.00	$1.00	$25,400.00	$1.00	$25,400.00
618.7	FLAGGERS	HR	3,120.00	$38.00	$118,560.00	$35.00	$109,200.00	$40.00	$124,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$160,000.00	$160,000.00	$25,000.00	$25,000.00	$50,000.00	$50,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	$3,000.00	$12,000.00	$1,500.00	$6,000.00	$4,000.00	$16,000.00
628.1	SAWED CONCRETE PAVEMENT	LF	133.00	$5.50	$731.50	$15.00	$1,995.00	$15.00	$1,995.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	466.60	$3.50	$1,633.10	$10.00	$4,666.00	$10.00	$4,666.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,405,213.00	$0.15	$210,781.95	$0.16	$224,834.08	$0.19	$266,990.47
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	5,784.00	$0.20	$1,156.80	$0.25	$1,446.00	$0.25	$1,446.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,174.00	$3.00	$3,522.00	$0.80	$939.20	$2.00	$2,348.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	214.00	$4.50	$963.00	$3.75	$802.50	$10.00	$2,140.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,174.00	$1.25	$1,467.50	$2.00	$2,348.00	$2.00	$2,348.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	210.00	$2.10	$441.00	$2.50	$525.00	$2.50	$525.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	241.00	$2.15	$518.15	$4.00	$964.00	$4.00	$964.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,317.00	$3.70	$4,872.90	$5.00	$6,585.00	$5.00	$6,585.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	165.00	$5.50	$907.50	$8.00	$1,320.00	$8.00	$1,320.00
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	49.00	$5.50	$269.50	$12.00	$588.00	$12.00	$588.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	616.00	$9.00	$5,544.00	$10.00	$6,160.00	$10.00	$6,160.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,253.00	$1.25	$1,566.25	$1.00	$1,253.00	$1.00	$1,253.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	13.00	$4.50	$58.50	$30.00	$390.00	$4.00	$52.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	360.00	$3.00	$1,080.00	$5.00	$1,800.00	$4.00	$1,440.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	22.10	$55.00	$1,215.50	$15.00	$331.50	$100.00	$2,210.00
692.	MOBILIZATION	U	1.00	$94,526.00	$94,526.00	$50,000.00	$50,000.00	$75,000.00	$75,000.00

ABC Bid Data

DISTRICT 5

16165J

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220 Unit Price	Total	CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053 Unit Price	Total
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	$	10,000.00	$1.00	$10,000.00	$1.00	$10,000.00	$1.00	$10,000.00
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	$	50,000.00	$1.00	$50,000.00	$1.00	$50,000.00	$1.00	$50,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	$	41,602.00	$1.00	$41,602.00	$1.00	$41,602.00	$1.00	$41,602.00
			Totals:		$4,210,303.90		$3,696,537.61		$3,933,837.54
			Alt. Totals:						
			Totals:		$4,210,303.90		$3,696,537.61		$3,933,837.54

New Hampshire DOT
Department of Transportation

ABC Bid Data

DISTRICT 5
16165J
NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826 Unit Price	BROX INDUSTRIES, INC. Total	Unit Price	Total
Items									
206.1	COMMON STRUCTURE EXCAVATION	CY	20.60	$300.00	$6,180.00	$525.00	$10,815.00		
304.301	CRUSHED GRAVEL	CY	.50	$800.00	$400.00	$525.00	$262.50		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	4,933.20	$25.00	$123,330.00	$30.00	$147,996.00		
403.11023	HBP-BINDER, MM	TON	2,282.50	$65.00	$148,362.50	$81.00	$184,882.50		
403.11042	HBP-1/2" WEARING, MM, QC/QA TIER 2	TON	4,678.70	$80.00	$374,136.00	$81.00	$378,812.70		
403.11052	HBP-3/8" WEARING, MM, QC/QA TIER 2	TON	4,166.60	$70.00	$291,662.00	$81.00	$337,494.60		
403.11942	HBP-1/2" WEARING, MM, HIGH STRENGTH, QC/QA TIER 2	TON	2,216.50	$75.00	$166,237.50	$85.00	$188,402.50		
403.11943	HBP-1/2" WEARING, MM, HIGH STRENGTH	TON	4,075.10	$85.00	$346,383.50	$85.00	$346,383.50		
403.11953	HBP-3/8" WEARING, MM, HIGH STRENGTH	TON	32.10	$85.00	$2,728.50	$210.00	$6,741.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	83.30	$150.00	$12,495.00	$210.00	$17,493.00		
403.16	PAVEMENT JOINT ADHESIVE	LF	105,442.90	$0.50	$52,721.45	$0.30	$31,632.87		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	11,810.40	$2.75	$32,478.60	$3.50	$41,336.40		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	21,164.60	$3.50	$74,076.10	$5.00	$105,823.00		
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	2,083.80	$65.00	$135,447.00	$85.00	$177,123.00		
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	15,746.80	$78.00	$1,228,250.40	$80.00	$1,259,744.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	87,905.90	$3.00	$263,717.70	$4.00	$351,623.60		
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	7,456.30	$5.00	$37,281.50	$5.00	$37,281.50		
659.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	72.00	$130.00	$9,360.00	$150.00	$10,800.00		
604.0007	POLYETHYLENE LINER	EA	55.00	$150.00	$8,250.00	$125.00	$6,875.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	40.00	$450.00	$18,000.00	$300.00	$12,000.00		
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	10.00	$500.00	$5,000.00	$300.00	$3,000.00		
604.72	GRATES & FRAMES, TYPE B	EA	14.00	$600.00	$8,400.00	$575.00	$8,050.00		
604.783	GRATES & FRAMES SPECIAL ADA COMPLIANT	EA	1.00	$850.00	$850.00	$875.00	$875.00		
608.2401	4" CONCRETE SIDEWALK	SY	171.60	$75.00	$12,870.00	$80.00	$13,728.00		

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DISTRICT 5
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Item No.	Description	Unit	Quantity	P&E Unit Price	P&E Total	BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826 Unit Price	Total	Unit Price	Total
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	33.40	$475.00	$15,865.00	$450.00	$15,030.00		
609.5	RESET GRANITE CURB	LF	275.10	$40.00	$11,004.00	$50.00	$13,755.00		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	24.00	$1,500.00	$36,000.00	$950.00	$22,800.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	25,400.00	$1.00	$25,400.00	$1.00	$25,400.00		
618.7	FLAGGERS	HR	3,120.00	$38.00	$118,560.00	$38.00	$118,560.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$160,000.00	$160,000.00	$200,000.00	$200,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	$3,000.00	$12,000.00	$4,000.00	$16,000.00		
628.1	SAWED CONCRETE PAVEMENT	LF	133.00	$5.50	$731.50	$10.00	$1,330.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	466.60	$3.50	$1,633.10	$5.00	$2,333.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,405,213.00	$0.15	$210,781.95	$0.20	$281,042.60		
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	5,784.00	$0.20	$1,156.80	$0.25	$1,446.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,174.00	$3.00	$3,522.00	$0.75	$880.50		
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	214.00	$4.50	$963.00	$3.00	$642.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,174.00	$1.25	$1,467.50	$0.70	$821.80		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	210.00	$2.10	$441.00	$1.35	$283.50		
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	241.00	$2.15	$518.15	$2.00	$482.00		
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,317.00	$3.70	$4,872.90	$4.30	$5,663.10		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	165.00	$5.50	$907.50	$8.00	$1,320.00		
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	49.00	$5.50	$269.50	$10.00	$490.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	616.00	$9.00	$5,544.00	$9.00	$5,544.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,253.00	$1.25	$1,566.25	$1.00	$1,253.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	13.00	$4.50	$58.50	$1.75	$22.75		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	360.00	$3.00	$1,080.00	$1.75	$630.00		
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	22.10	$55.00	$1,215.50	$25.00	$552.50		
692.	MOBILIZATION	U	1.00	$94,526.00	$94,526.00	$100,000.00	$100,000.00		

ABC Bid Data

DISTRICT 5

16165J

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826 Unit Price	Total	Unit Price	Total
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	$	10,000.00	$1.00	$10,000.00	$1.00	$10,000.00		
1010.15	FUEL ADJUSTMENT	$	40,000.00	$1.00	$40,000.00	$1.00	$40,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	$	50,000.00	$1.00	$50,000.00	$1.00	$50,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	$	41,602.00	$1.00	$41,602.00	$1.00	$41,602.00		
			Totals:		$4,210,303.90		$4,637,059.42		
			Alt. Totals:						
			Totals:		$4,210,303.90		$4,637,059.42		

PS&E Comparison

DISTRICT 5
16165J
NON-FEDERAL

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
206.1	COMMON STRUCTURE EXCAVATION	CY	20.60	$500.00	$10,300.00	$300.00	$6,180.00	$4,120.00
304.301	CRUSHED GRAVEL	CY	.50	$1,000.00	$500.00	$800.00	$400.00	$100.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	4,933.20	$27.00	$133,196.40	$25.00	$123,330.00	$9,866.40
403.11023	HBP-BINDER, MM	TON	2,282.50	$69.00	$157,492.50	$65.00	$148,362.50	$9,130.00
403.11042	HBP-1/2" WEARING, MM, QC/QA TIER 2	TON	4,676.70	$70.00	$327,369.00	$80.00	$374,136.00	($46,767.00)
403.11052	HBP-3/8" WEARING, MM; QC/QA TIER 2	TON	4,166.60	$70.00	$291,662.00	$70.00	$291,662.00	$0.00
403.11942	HBP-1/2" WEARING, MM, HIGH STRENGTH, QC/QA TIER 2	TON	2,216.50	$72.00	$159,588.00	$75.00	$166,237.50	($6,649.50)
403.11943	HBP-1/2" WEARING, MM, HIGH STRENGTH	TON	4,075.10	$72.00	$293,407.20	$85.00	$346,383.50	($52,976.30)
403.11953	HBP-3/8" WEARING, MM, HIGH STRENGTH	TON	32.10	$100.00	$3,210.00	$85.00	$2,728.50	$481.50
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	83.30	$150.00	$12,495.00	$150.00	$12,495.00	$0.00
403.16	PAVEMENT JOINT ADHESIVE	LF	105,442.90	$0.23	$24,251.87	$0.50	$52,721.45	($28,469.58)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	11,810.40	$2.25	$26,573.40	$2.75	$32,478.60	($5,905.20)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	21,164.60	$3.60	$76,192.56	$3.50	$74,076.10	$2,116.46
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	2,083.80	$70.00	$145,866.00	$65.00	$135,447.00	$10,419.00

New Hampshire DOT
Department of Transportation

PS&E Comparison

DISTRICT 5
16165J
NON-FEDERAL

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	15,746.80	$70.00	$1,102,276.00	$78.00	$1,228,250.40	($125,974.40)
417.	COLD PLANING BITUMINOUS SURFACES	SY	87,905.90	$2.00	$175,811.80	$3.00	$263,717.70	($87,905.90)
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	7,456.30	$2.00	$14,912.60	$5.00	$37,281.50	($22,368.90)
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	72.00	$140.00	$10,080.00	$130.00	$9,360.00	$720.00
604.0007	POLYETHYLENE LINER	EA	55.00	$125.00	$6,875.00	$150.00	$8,250.00	($1,375.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	40.00	$400.00	$16,000.00	$450.00	$18,000.00	($2,000.00)
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	10.00	$400.00	$4,000.00	$500.00	$5,000.00	($1,000.00)
604.72	GRATES & FRAMES, TYPE B	EA	14.00	$650.00	$9,100.00	$600.00	$8,400.00	$700.00
604.783	GRATES & FRAMES SPECIAL ADA COMPLIANT	EA	1.00	$1,000.00	$1,000.00	$850.00	$850.00	$150.00
608.2401	4" CONCRETE SIDEWALK	SY	171.60	$90.00	$15,444.00	$75.00	$12,870.00	$2,574.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	33.40	$450.00	$15,030.00	$475.00	$15,865.00	($835.00)
609.5	RESET GRANITE CURB	LF	275.10	$50.00	$13,755.00	$40.00	$11,004.00	$2,751.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	24.00	$1,500.00	$36,000.00	$1,500.00	$36,000.00	$0.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	25,400.00	$1.00	$25,400.00	$1.00	$25,400.00	$0.00
618.7	FLAGGERS	HR	3,120.00	$35.00	$109,200.00	$38.00	$118,560.00	($9,360.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$25,000.00	$25,000.00	$160,000.00	$160,000.00	($135,000.00)

New Hampshire DOT
Department of Transportation

PS&E Comparison

DISTRICT 5
16165J
NON-FEDERAL

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	$1,500.00	$6,000.00	$3,000.00	$12,000.00	($6,000.00)
628.1	SAWED CONCRETE PAVEMENT	LF	133.00	$15.00	$1,995.00	$5.50	$731.50	$1,263.50
628.2	SAWED BITUMINOUS PAVEMENT	LF	466.60	$10.00	$4,666.00	$3.50	$1,633.10	$3,032.90
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,405,213.00	$0.16	$224,834.08	$0.15	$210,781.95	$14,052.13
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	5,784.00	$0.25	$1,446.00	$0.20	$1,156.80	$289.20
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,174.00	$0.80	$939.20	$3.00	$3,522.00	($2,582.80)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	214.00	$3.75	$802.50	$4.50	$963.00	($160.50)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,174.00	$2.00	$2,348.00	$1.25	$1,467.50	$880.50
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	210.00	$2.50	$525.00	$2.10	$441.00	$84.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	241.00	$4.00	$964.00	$2.15	$518.15	$445.85
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,317.00	$5.00	$6,585.00	$3.70	$4,872.90	$1,712.10
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	165.00	$8.00	$1,320.00	$5.50	$907.50	$412.50
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	49.00	$12.00	$588.00	$5.50	$269.50	$318.50
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	616.00	$10.00	$6,160.00	$9.00	$5,544.00	$616.00

New Hampshire DOT
Department of Transportation

PS&E Comparison

DISTRICT 5
16165J
NON-FEDERAL

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,253.00	$1.00	$1,253.00	$1.25	$1,566.25	($313.25)
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	13.00	$30.00	$390.00	$4.50	$58.50	$331.50
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	360.00	$5.00	$1,800.00	$3.00	$1,080.00	$720.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	22.10	$15.00	$331.50	$55.00	$1,215.50	($884.00)
.692.	MOBILIZATION	U	1.00	$50,000.00	$50,000.00	$94,526.00	$94,526.00	($44,526.00)
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	$	10,000.00	$1.00	$10,000.00	$1.00	$10,000.00	$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	$	50,000.00	$1.00	$50,000.00	$1.00	$50,000.00	$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	$	41,602.00	$1.00	$41,602.00	$1.00	$41,602.00	$0.00
			Total:		$3,696,537.61		$4,210,303.90	($513,766.29)

DISTRICT 5
16165J

February 2, 2021

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project resurfaces eleven (11) sections of various Tier 2, 3 and 4 roads throughout eleven (11) towns in District 5. The sections total approximately 33.8 miles in length.

Section ID	Town/City	Road	Proposed Work	Length
19502B	Hopkinton	US 202	2" Full Width High Strength Inlay	0.4 miles
20511	Concord-Canterbury	NH 132	1½" Full Width Wearing Course Overlay	3.4 miles
20527	Allenstown-Pembroke	Main Street	1½" Full Width High Strength Inlay	0.3 miles
21504	Henniker	NH 114	¾" Full Width Paver Shim Overlay Include 1 mile of 13' x 2" spot inlays	3.3 miles
21505	Canterbury	NH 132	¾" Full Width Paver Shim Overlay	3.5 miles
21506	New Boston-Weare	NH 77	¾" Full Width Paver Shim Overlay	5.8 miles
21507	Hooksett-Candia	NH 27	¾" Full Width Paver Shim Overlay	5.3 miles
21508	Candia	NH 27	¾" Full Width Paver Shim	3.0 miles
21509	Bow	NH 3A	Full width level & 1" wearing course 2" Full Width High Strength Inlay	5.0 miles
21510	Hooksett	NH 3A	Cold Plane 3" and 2" Full Width High Strength Inlay	0.7 miles
21513	Pembroke	Academy Rd /Buck Street	¾" Full Width Paver Shim Overlay	3.0 miles

FEDERAL FUNDING: 0% (100% Betterment) PAVE-T2-RESURF, PAVE-T3/4-RESURF

CONTINGENCY: There is no contingency for this project.

PROJECT INITIATED: The Pavement Management Section has reviewed the road segments included in this project and have identified one (1) section for Major Rehab (0.4 mile), two (2) sections for Minor Rehab (1.0 mile), three (3) sections for Preservation (11.6 miles), and five (5) sections for Light Capital Paving (20.8 miles). This project will improve roadway ride quality and increase safety.

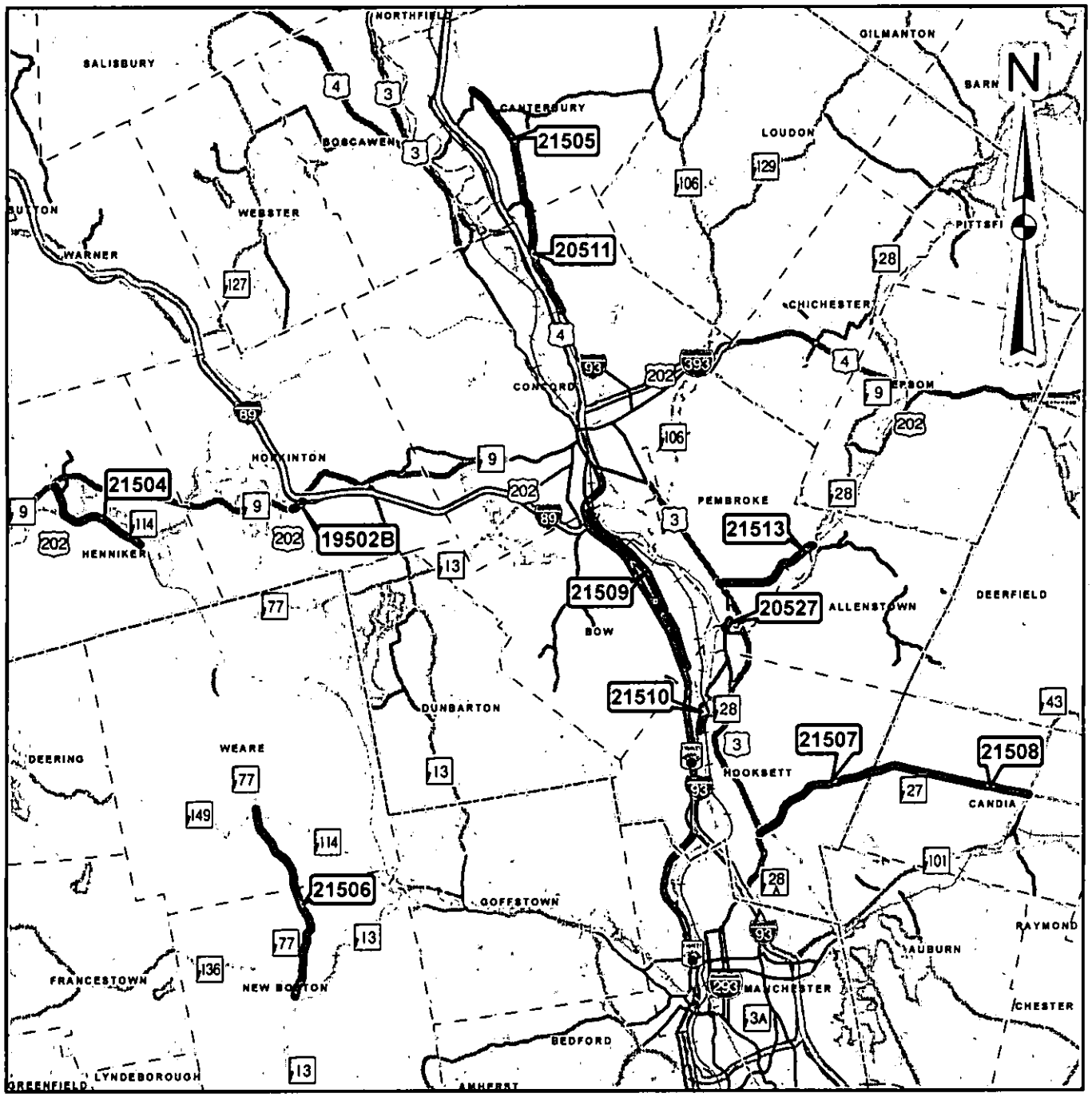
PROJECT EXPLANATION: This project is part of the CY 2021 District Re surfacing program. The sections will be resurfaced via paver shim, spot paver drag shim, hot bituminous pavement overlay & inlay, and spot inlays. All impacted towns and cities will be notified of the work.

TRAFFIC IMPLICATION: This project is expected to have minimal impacts to traffic with short term work zones at individual locations. Traffic impacts are anticipated to be limited to temporary lane closures

and short term one-lane, alternating two-way traffic during work hours. Sections 21509 (NH 3A in Bow) and 21510 (NH 3A in Hooksett) will require night work due to traffic volumes. No detours will be necessary. Work zone significance was determined to be non-significant at the December 17, 2020 Traffic Control Committee Meeting.

FINAL COMPLETION DATE: September 24, 2021.

16165J - DISTRICT 5



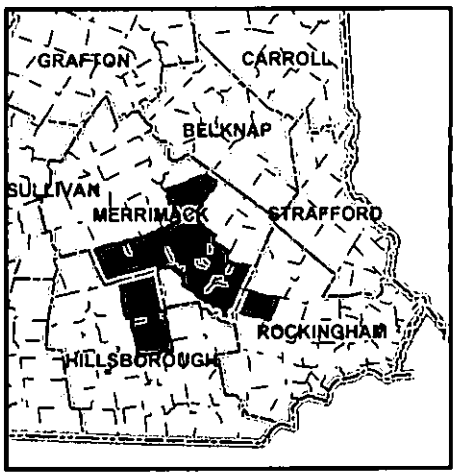
LEGEND

- 16165J Non-Exempt
- 16165J Exempt
- Turnpikes
- Interstates
- US Routes
- State Routes
- Unnumbered Routes
- Urban Compacts

New Hampshire DOT
Department of Transportation

State #: 16165J

LOCATION MAP



ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/2/2021

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
Liberty Mutual Insurance Co. National Insurance East
2000 Westwood Dr.
Wausau, WI 54401

www.LibertyMutual.com

CONTACT NAME: Valerie Reece
PHONE (A/C, No, Ext): 513-867-3822 FAX (A/C, No):
E-MAIL ADDRESS: Oldcastle.certs@LibertyMutual.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Liberty Mutual Fire Insurance Company	23035
INSURER B : Liberty Insurance Corporation	42404
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
Pike Industries, Inc. (020-BEL)
3 Eastgate Park Road
Belmont NH 03220

COVERAGES CERTIFICATE NUMBER: 60451546 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	✓		TB2-C81-004095-110	9/1/2020	9/1/2021	EACH OCCURRENCE	$ 2,000,000
	☐ CLAIMS-MADE ✓ OCCUR			XCU Coverage Included			DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
	✓ Primary/Non-Contributory						MED EXP (Any one person)	$ 50,000
	✓ Separation of Insured						PERSONAL & ADV INJURY	$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	☐ POLICY ✓ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	☐ OTHER:							$
A	AUTOMOBILE LIABILITY	✓		AS2-C81-004095-120	9/1/2020	9/1/2021	COMBINED SINGLE LIMIT (Ea accident)	$ 2,000,000
	✓ ANY AUTO						BODILY INJURY (Per person)	$
A	☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS			AS2-C81-054502-520	9/1/2020	9/1/2021	BODILY INJURY (Per accident)	$
	☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY			Physical Damage only:			PROPERTY DAMAGE (Per accident)	$
				Comprehensive Ded $10,000				$
				Collision Ded $10,000				
A	☐ UMBRELLA LIAB ✓ OCCUR	✓		TL2-681-054523-920	9/1/2020	9/1/2021	EACH OCCURRENCE	$ 1,000,000
	✓ EXCESS LIAB ☐ CLAIMS-MADE			(General Liability)			AGGREGATE	$ 1,000,000
	☐ DED ☐ RETENTION $						Products/Completed Ops	$ 1,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WA7-C8D-004095-020	9/1/2020	9/1/2021	✓ PER STATUTE ☐ OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N [N] (Mandatory in NH)	N/A		All except OH, ND, WA, WY			E.L. EACH ACCIDENT	$ 1,000,000
B	If yes, describe under DESCRIPTION OF OPERATIONS below			WC7-C81-004095-010	9/1/2020	9/1/2021	E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
				WI, MN			E.L. DISEASE - POLICY LIMIT	$ 1,000,000

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

RE: Project: District 5, 16165J.
State of New Hampshire - Department of Transportation is listed as additional insured with regards to the general liability, automobile liability, and excess liability policies, on a primary and non-contributory basis, where required by written contract.

CERTIFICATE HOLDER

State of New Hampshire-DOT
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
Valerie Reece

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/4/2021

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
Liberty Mutual Insurance Co. National Insurance East
2000 Westwood Dr.
Wausau, WI 54401

www.LibertyMutual.com

CONTACT NAME: Valerie Reece
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INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A: Liberty Mutual Fire Insurance Company	23035
INSURER B: Liberty Insurance Corporation	42404
INSURER C:	
INSURER D:	
INSURER E:	
INSURER F:	

INSURED
Pike Industries, Inc. (020-BEL)
3 Eastgate Park Road
Belmont NH 03220

COVERAGES CERTIFICATE NUMBER: 60490567 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	✓		TB2-C81-004095-110	9/1/2020	9/1/2021	EACH OCCURRENCE	$ 2,000,000
	☐ CLAIMS-MADE ✓ OCCUR			XCU Coverage Included			DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
	✓ Primary/Non-Contributory						MED EXP (Any one person)	$ 50,000
	✓ Separation of Insured						PERSONAL & ADV INJURY	$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	☐ POLICY ✓ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:							$
A	AUTOMOBILE LIABILITY	✓		AS2-C81-004095-120	9/1/2020	9/1/2021	COMBINED SINGLE LIMIT (Ea accident)	$ 2,000,000
	✓ ANY AUTO						BODILY INJURY (Per person)	$
A	OWNED AUTOS ONLY / SCHEDULED AUTOS			AS2-C81-054502-520	9/1/2020	9/1/2021	BODILY INJURY (Per accident)	$
	HIRED AUTOS ONLY / NON-OWNED AUTOS ONLY			Physical Damage only:			PROPERTY DAMAGE (Per accident)	$
				Comprehensive Ded $10,000				$
				Collision Ded $10,000				
A	☐ UMBRELLA LIAB ✓ OCCUR	✓		TL2-681-054523-920	9/1/2020	9/1/2021	EACH OCCURRENCE	$ 1,000,000
	✓ EXCESS LIAB ☐ CLAIMS-MADE			(General Liability)			AGGREGATE	$ 1,000,000
	☐ DED ☐ RETENTION $						Products/Completed Ops	$ 1,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WA7-C8D-004095-020	9/1/2020	9/1/2021	✓ PER STATUTE ☐ OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N ☐ N (Mandatory in NH)	N/A		All except OH, ND, WA, WY			E.L. EACH ACCIDENT	$ 1,000,000
B	If yes, describe under DESCRIPTION OF OPERATIONS below			WC7-C81-004095-010	9/1/2020	9/1/2021	E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
				WI, MN			E.L. DISEASE - POLICY LIMIT	$ 1,000,000

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

RE: Project- District 5, 16165J.
Boston and Maine Corporation, Springfield Terminal Railway Company, c/o Pan Am Railways, their affiliates, successors and assigns and the NH DOT listed as additional insured with regards to the general liability, automobile liability, and excess liability policies, on a primary and non-contributory basis, where required by written contract.

CERTIFICATE HOLDER

Boston and Maine Corporation, Springfield Terminal Railway Company, c/o Pan Am Railways, their affiliates, successors and assigns
Attn: Ted King
1700 Iron Horse Park
N Billerica MA 01862

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
Valerie Reece

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RAILROAD PROTECTIVE LIABILITY DECLARATIONS

Liberty Mutual. INSURANCE

Issued by Liberty Mutual Fire Insurance Corp

Policy Number	TE2-681-054667-481	Issuing Office	Pittsburgh, PA
Renewal of	NEW	Issue Date	2021-03-04
Account Number	8-036771	Sub Account	0000

Named Insured and Mailing Address
Boston and Maine Corporation, Springfield Terminal Railway Company
c/o Pan Am Railways
1700 Iron Horse Park
N. Billerica, MA 01862

Franchise

Form of Business Other

Policy Period: The policy period is from 03/16/2021 to 03/16/2022 12:01 A.M. standard time at the Insured's mailing address.

Job Location:
District 5, 16165J

Designated Contractor:
Pike Industries, Inc.

Designated Contractor Mailing Address:
3 Eastgate Park Road
Belmont, NH 03220

Name and Address of Involved Governmental Authority or Other Contracting Party:
State of New Hampshire
PO Box 486
Concord, NH 03302

In return for the payment of the premium, and subject to all the terms of this policy, we agree with you to provide the insurance as stated in this policy.

LIMITS OF INSURANCE

Each Occurrence Limit	$ 2,000,000
Aggregate Limit	$ 6,000,000

SCHEDULE

The declarations are completed on the accompanying "Declarations Extension Schedule(s)".

Railroad Protective Liability Coverage Part Premium	$ 1,900
Endorsement Premium	$
Other Charge(s)	$
Amount Payable at Inception	$

Policywriting Minimum Premium $ 1,900

Forms Applicable: See Attached Inventory

Producer 0002 008060
Marsh USA Inc
3560 Lenox Rd NE Ste 2400
Atlanta, GA 30326-4266

Countersigned By:

Linda Pszczolowy

Authorized Representative

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OWNERS AND CONTRACTORS PROTECTIVE LIABILITY DECLARATIONS

Liberty Mutual. INSURANCE

Issued by Liberty Mutual Fire Insurance Company

Policy Number	TF2-681-054667-471	Issuing Office	Pittsburgh, PA
Renewal of	New	Issue Date	3/05/2021
Account Number	8-036771	Sub Account	0000

Named Insured and Mailing Address
State of New Hampshire - D.O.T.
PO Box 483
Concord, NH 03302

Franchise

Form of Business Other

Policy Period: The policy period is from 03/16/2021 to 03/16/2022 12:01 A.M. standard time at the Insured's mailing address.

Designated Contractor: Pike Industries, Inc.

Mailing Address: 3 Eastgate Park Road
Belmont, NH 03220

Location of Coverage Operations: District 5, 16165J Roadway Resurfacing of a total of 33.8 miles in 11 sections in District 5

In return for the payment of the premium, and subject to all the terms of this policy, we agree with you to provide the insurance as stated in this policy.

LIMITS OF INSURANCE

Each Occurrence Limit	$ 2,000,000
Aggregate Limit	$ 3,000,000

SCHEDULE

The declarations are completed on the accompanying "Declarations Extension Schedule(s)".

Owners and Contractors Protective Liability Coverage Part Premium	$ 1,900
Endorsement Premium	$
Total Estimated Premium	$ 1,900
Other Charges(s)	$

Policywriting Minimum Premium $

Forms Applicable: See Attached Inventory

Producer 0002 008060
Marsh USA Inc
3560 Lenox Rd NE Ste 2400
Atlanta, GA 30326-4266

Producer

Countersigned By:

Linda Przychodny
Authorized Representative

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