



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

47



William Cass, P.E.
Commissioner

David Rodrigue, P.E.
Assistant Commissioner

Andre Briere, Colonel, USAF (RET)
Deputy Commissioner

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

Bureau of Construction
 March 21, 2023

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with Pike Industries, Inc. (Vendor 177300), of Belmont, NH, on the basis of a low bid of \$5,573,390.73 for resurfacing of various Tier 2, 3 and 4 roadways in District 2 in the Towns of: Newport, Warren, Hanover, Lebanon, Rumney, Plymouth, Claremont, Cornish, Dorchester, Groton, Springfield, Grantham, Hebron, Wilmot, Andover, Enfield and Grafton (Project: District 2 #16162L), from the date of Governor and Council approval through September 22, 2023, unless amended by the Department in accordance with the Standard Specifications. 100% Other Funds.

Funding is available in State Fiscal Year 2023, and is anticipated to be available in Fiscal Year 2024 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2023</u>	<u>FY 2024</u>
04-96-96-963015-3039 Highway Betterment Aid		
400-500870 Highway Contract Payments	\$1,099,557.30	\$1,869,998.68
 Funding is available as follows:		
04-96-96-963015-8910 SB 367 Capital Investment		
400-500870 Highway Contract Payments	\$781,150.43	\$1,822,684.32

EXPLANATION

This project is included in the State's Ten-Year Transportation Improvement Plan, under the CY 2023 State funded Tier 2, 3 and 4 resurfacing Programs (Pave-T2-Resurf, Pave-T3/4-Resurf and Pave T3/4-Rehab) and involves 56.9 miles of pavement resurfacing on thirteen (13) sections in seventeen (17) towns in District 2.

- 21201 – Newport, NH 12A, ¾" Full Width Paver Shim, 2.9 Miles
- 21204 – Warren, NH 25, ¾" Full Width Paver Shim, 2.3 Miles
- 21213 – Hanover-Lebanon, Greensboro/Great Hollow/Etna Rd, 2" Full Width High Strength Inlay and ¾" Full Width Paver Shim, 4.0 Miles
- 21217 – Rumney-Plymouth, Quincy/Smith Bridge Rd, ¾" Paver Shim, 4.9 Miles
- 22201 – Claremont-Cornish, NH 120, ¾" Paver Shim, 6.0 Miles
- 22205 – Lebanon, NH 4A, 1½" Full Width High Strength Overlay and ¾" Full Width Paver Shim, 1.1 Miles
- 22206 – Hanover, Etna Road, ¾" Full Width Paver Shim, 1.8 Miles

- 22209 – Dorchester-Groton-Rumney, NH 118, ¾" Full Width Paver Shim, 5.7 Miles
- 22212 – Springfield-Grantham, NH 114, ¾" Full Width Paver Shim, 6.4 Miles
- 22214 – Hebron-Groton, Groton/North Groton Rd, ¾" Full Width Paver Shim, 6.3 Miles
- 23206 – Wilmot-Andover, NH 4A, ¾" Full Width Paver Shim, 7.0 Miles
- 23208 – Enfield-Grafton, NH 4A, ¾" Full Width Paver Shim, 6.6 Miles
- 23219 – Springfield, Four Corners Road, ¾" Full Width Paver Shim, 1.9 Miles

This project will improve roadway ride quality and extend the pavement life. The sections will be resurfaced via paver shim overlay, spot inlays, leveling, full width high strength inlay and full width high strength overlay. Eight (8) sidewalk curb ramps will be upgraded to comply with ADA standards, drainage structures will be adjusted, and pavement markings will be applied. All impacted towns and utilities will be notified.

Although the bid costs exceeded the Department's estimate by 7.44%, the low bid of two bids received is felt to be reasonable for the work involved. There was one item (411.3 Plant Mix Surface Treatment) that accounted for this increase. Re-advertising 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: 53.3% Betterment and 46.7% SB-367

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,



William Cass
Commissioner

WC/pcj

Department Estimate:	\$5,187,437.13
Contract Amount:	<u>\$5,573,390.73</u>
Over Estimate:	\$ 385,953.60
Attachments	



ABC Bid Data

DISTRICT 2
16162L
NON-FEDERAL

PROJECT: DISTRICT 2
STATE PROJECT NUMBER: 16162L
FED. PROJECT NUMBER: NON-FEDERAL
DATE BIDS OPEN: March 02, 2023, 2:00
SCOPE OF WORK: Resurfacing various tier 2, 3, and 4 roadways in District 2.
COMPLETION DATE: September 22, 2023
LOCATION: District 2, Merrimack, Grafton, Sullivan

Awarded To: PIKE INDUSTRIES, INC.
3 EASTGATE PARK ROAD
BELMONT, NH 03220

Amount: \$5,573,390.73
Award Date:

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

Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$5,573,390.73	A
CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE, LONDONDERRY NH 03053	\$6,034,990.21	B

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03229		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

206.1	COMMON STRUCTURE EXCAVATION	CY	6.10	\$460.00	\$2,806.00	\$4,200.00	\$25,620.00	\$100.00	\$610.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7,292.00	\$29.00	\$211,468.00	\$32.00	\$233,344.00	\$25.00	\$182,300.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	913.00	\$93.00	\$84,909.00	\$80.00	\$73,040.00	\$86.00	\$78,518.00
403.11051	HBP-3/8" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1	TON	3,749.90	\$77.00	\$288,742.30	\$85.00	\$318,741.50	\$95.00	\$358,240.50
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH+	TON	1,796.50	\$96.50	\$173,362.25	\$84.00	\$150,908.00	\$102.00	\$183,243.00
403.12	HBP-HAND METHOD	TON	95.10	\$194.00	\$18,449.40	\$250.00	\$23,775.00	\$165.00	\$15,691.50
403.16	PAVEMENT JOINT ADHESIVE	LF	66,701.00	\$0.30	\$20,010.30	\$0.30	\$20,010.30	\$0.25	\$16,675.25
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	4,938.20	\$3.50	\$17,283.70	\$2.50	\$12,345.50	\$3.00	\$14,814.60
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	31,137.00	\$3.75	\$116,763.75	\$3.00	\$93,411.00	\$5.00	\$155,685.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	1,874.90	\$78.00	\$146,242.20	\$89.00	\$166,866.10	\$100.00	\$187,490.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	38,518.20	\$82.00	\$2,984,246.40	\$89.00	\$3,249,852.80	\$95.00	\$3,468,944.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	42,230.00	\$2.00	\$84,460.00	\$2.75	\$116,132.50	\$3.50	\$147,805.00
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	4,795.00	\$2.00	\$9,590.00	\$0.50	\$2,397.50	\$3.50	\$16,782.50
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	161.00	\$124.00	\$19,964.00	\$145.00	\$23,345.00	\$193.50	\$31,153.50
604.0007	POLYETHYLENE LINER	EA	69.00	\$156.00	\$10,764.00	\$145.00	\$10,005.00	\$140.00	\$9,660.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	40.00	\$546.00	\$21,840.00	\$750.00	\$30,000.00	\$500.00	\$20,000.00
604.62	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	2.00	\$578.00	\$1,152.00	\$750.00	\$1,500.00	\$500.00	\$1,000.00
604.72	GRATES & FRAMES, TYPE B	EA	29.00	\$695.00	\$20,155.00	\$400.00	\$11,600.00	\$800.00	\$23,200.00
608.2401	4" CONCRETE SIDEWALK	SY	53.70	\$102.00	\$5,477.40	\$250.00	\$13,425.00	\$50.00	\$2,685.00
608.64	DETECTABLE WARNING DEVICES, CAST IRON	SY	9.60	\$434.00	\$4,166.40	\$450.00	\$4,320.00	\$500.00	\$4,800.00
609.6	RESET GRANITE CURB	LF	62.00	\$75.00	\$4,650.00	\$100.00	\$6,200.00	\$50.00	\$3,100.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	1.00	\$700.00	\$700.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	5.00	\$1,475.00	\$7,375.00	\$1,450.00	\$7,250.00	\$2,000.00	\$10,000.00

Item No.	Description	Unit	Quantity	P&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03228		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$8,750.00	\$8,750.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
618.7	FLAGGERS	HR	2,250.00	\$45.00	\$101,250.00	\$60.00	\$135,000.00	\$55.50	\$124,875.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$115,000.00	\$115,000.00	\$125,000.00	\$125,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,100.00	\$16,400.00	\$3,200.00	\$12,800.00	\$1,000.00	\$4,000.00
628.1	SAWED CONCRETE PAVEMENT	LF	48.40	\$13.75	\$665.50	\$10.00	\$484.00	\$10.00	\$484.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	119.80	\$8.00	\$958.40	\$10.00	\$1,198.00	\$10.00	\$1,198.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,431,679.50	\$0.15	\$364,736.93	\$0.14	\$340,421.13	\$0.19	\$462,000.11
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	709.00	\$2.00	\$1,418.00	\$1.50	\$1,063.50	\$3.00	\$2,127.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	385.00	\$5.00	\$1,825.00	\$5.00	\$1,825.00	\$8.00	\$2,920.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	709.00	\$2.00	\$1,418.00	\$1.90	\$1,347.10	\$2.15	\$1,524.35
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	126.00	\$2.50	\$315.00	\$2.30	\$289.80	\$2.60	\$327.60
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	251.00	\$3.00	\$753.00	\$3.00	\$753.00	\$3.45	\$865.95
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	46.00	\$5.50	\$253.00	\$4.00	\$184.00	\$4.60	\$211.60
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	385.00	\$5.00	\$1,825.00	\$5.00	\$1,825.00	\$5.75	\$2,098.75
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	450.00	\$16.50	\$7,425.00	\$8.00	\$3,600.00	\$9.20	\$4,140.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	18.00	\$2.75	\$41.25	\$10.00	\$150.00	\$5.75	\$86.25
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	41.00	\$3.50	\$143.50	\$10.00	\$410.00	\$5.75	\$235.75
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	8.10	\$184.50	\$1,494.45	\$150.00	\$1,215.00	\$100.00	\$810.00
692.	MOBILIZATION	U	1.00	\$140,000.00	\$140,000.00	\$140,000.00	\$140,000.00	\$150,000.00	\$150,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	2,500.00	\$1.00	\$2,500.00	\$1.00	\$2,500.00	\$1.00	\$2,500.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00

ABC Bid Data

DISTRICT 2
 16162L
 NON-FEDERAL

Item No.	Description	Unit	Quantity	P&A		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
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	14,438.00	\$1.00	\$14,438.00	\$1.00	\$14,438.00	\$1.00	\$14,438.00
Totals:					\$5,187,437.13		\$5,573,390.73		\$6,034,990.21
Alt. Totals:									
Totals:					\$5,187,437.13		\$5,573,390.73		\$6,034,990.21

PS&E Comparison

DISTRICT 2
 16162L
 NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
206.1	COMMON STRUCTURE EXCAVATION	CY	6.10	\$4,200.00	\$25,620.00	\$460.00	\$2,806.00	\$22,814.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7,292.00	\$32.00	\$233,344.00	\$29.00	\$211,468.00	\$21,876.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	913.00	\$80.00	\$73,040.00	\$93.00	\$84,909.00	(\$11,869.00)
403.11051	HBP-3/8" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1	TON	3,749.90	\$85.00	\$318,741.50	\$77.00	\$288,742.30	\$29,999.20
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	1,796.50	\$84.00	\$150,906.00	\$96.50	\$173,362.25	(\$22,456.25)
403.12	HBP-HAND METHOD	TON	95.10	\$250.00	\$23,775.00	\$194.00	\$18,449.40	\$5,325.60
403.16	PAVEMENT JOINT ADHESIVE	LF	66,701.00	\$0.30	\$20,010.30	\$0.30	\$20,010.30	\$0.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	4,938.20	\$2.50	\$12,345.50	\$3.50	\$17,283.70	(\$4,938.20)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	31,137.00	\$3.00	\$93,411.00	\$3.75	\$116,763.75	(\$23,352.75)
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	1,874.90	\$89.00	\$166,866.10	\$78.00	\$146,242.20	\$20,623.90
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	36,515.20	\$89.00	\$3,249,852.80	\$82.00	\$2,994,246.40	\$255,606.40
417.	COLD PLANING BITUMINOUS SURFACES	SY	42,230.00	\$2.75	\$116,132.50	\$2.00	\$84,460.00	\$31,672.50
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	4,795.00	\$0.50	\$2,397.50	\$2.00	\$9,590.00	(\$7,192.50)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	161.00	\$145.00	\$23,345.00	\$124.00	\$19,964.00	\$3,381.00



PS&E Comparison

DISTRICT 2
16162L
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
604.0007	POLYETHYLENE LINER	EA	69.00	\$145.00	\$10,005.00	\$156.00	\$10,764.00	(\$759.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	40.00	\$750.00	\$30,000.00	\$546.00	\$21,840.00	\$8,160.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	2.00	\$750.00	\$1,500.00	\$576.00	\$1,152.00	\$348.00
604.72	GRATES & FRAMES, TYPE B	EA	29.00	\$400.00	\$11,600.00	\$695.00	\$20,155.00	(\$8,555.00)
608.2401	4" CONCRETE SIDEWALK	SY	53.70	\$250.00	\$13,425.00	\$102.00	\$5,477.40	\$7,947.60
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	9.60	\$450.00	\$4,320.00	\$434.00	\$4,166.40	\$153.60
609.5	RESET GRANITE CURB	LF	62.00	\$100.00	\$6,200.00	\$75.00	\$4,650.00	\$1,550.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	1.00	\$800.00	\$800.00	\$700.00	\$700.00	\$100.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	5.00	\$1,450.00	\$7,250.00	\$1,475.00	\$7,375.00	(\$125.00)
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$9,000.00	\$9,000.00	\$10,000.00	\$10,000.00	(\$1,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$0.00
618.7	FLAGGERS	HR	2,250.00	\$60.00	\$135,000.00	\$45.00	\$101,250.00	\$33,750.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$115,000.00	\$115,000.00	\$60,000.00	\$60,000.00	\$55,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,200.00	\$12,800.00	\$4,100.00	\$16,400.00	(\$3,600.00)
628.1	SAWED CONCRETE PAVEMENT	LF	48.40	\$10.00	\$484.00	\$13.75	\$665.50	(\$181.50)
628.2	SAWED BITUMINOUS PAVEMENT	LF	119.80	\$10.00	\$1,198.00	\$8.00	\$958.40	\$239.60
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,431,579.50	\$0.14	\$340,421.13	\$0.15	\$364,736.93	(\$24,315.80)

PS&E Comparison

DISTRICT 2
 16162L
 NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE (REMOVABLE) 4" LINE	LF	709.00	\$1.50	\$1,063.50	\$2.00	\$1,418.00	(\$354.50)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE (REMOVABLE) 18" LINE	LF	365.00	\$5.00	\$1,825.00	\$5.00	\$1,825.00	\$0.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	709.00	\$1.90	\$1,347.10	\$2.00	\$1,418.00	(\$70.90)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	126.00	\$2.30	\$289.80	\$2.50	\$315.00	(\$25.20)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	251.00	\$3.00	\$753.00	\$3.00	\$753.00	\$0.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	46.00	\$4.00	\$184.00	\$5.50	\$253.00	(\$69.00)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	365.00	\$5.00	\$1,825.00	\$5.00	\$1,825.00	\$0.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	450.00	\$8.00	\$3,600.00	\$16.50	\$7,425.00	(\$3,825.00)
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	15.00	\$10.00	\$150.00	\$2.75	\$41.25	\$108.75
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	41.00	\$10.00	\$410.00	\$3.50	\$143.50	\$266.50
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	8.10	\$150.00	\$1,215.00	\$184.50	\$1,494.45	(\$279.45)
692.	MOBILIZATION	U	1.00	\$140,000.00	\$140,000.00	\$140,000.00	\$140,000.00	\$0.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00

PS&E Comparison

DISTRICT 2
 16162L
 NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	2,500.00	\$1.00	\$2,500.00	\$1.00	\$2,500.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE - (QC/QA) ASPHALT	\$	14,438.00	\$1.00	\$14,438.00	\$1.00	\$14,438.00	\$0.00
Total:					\$5,573,390.73		\$5,187,437.13	\$385,953.60

January 17, 2023

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project is part of the CY 2023 State Funded Tier 2, 3, and 4 Resurfacing program and involves 56.9 miles of pavement resurfacing on thirteen (13) sections in seventeen (17) towns in District 2.

- 21201 Newport, NH 12A, ¾" Full Width Paver Shim, 2.9 Miles
- 21204 Warren, NH 25, ¾" Full Width Paver Shim, 2.3 Miles
- 21213 Hanover-Lebanon, Greensboro/Great Hollow/Etna Rd, 2" Full Width High Strength Inlay and ¾" Full Width Paver Shim, 4.0 Miles
- 21217 Rumney-Plymouth, Quincy/Smith Bridge Rd, ¾" Paver Shim, 4.9 Miles
- 22201 Claremont-Cornish, NH 120, ¾" Paver Shim, 6.0 Miles
- 22205 Lebanon, NH 4A, 1½" Full Width High Strength Overlay and ¾" Full Width Paver Shim, 1.1 Miles
- 22206 Hanover, Etna Road, ¾" Full Width Paver Shim, 1.8 Miles
- 22209 Dorchester-Groton-Rumney, NH 118, ¾" Full Width Paver Shim, 5.7 Miles
- 22212 Springfield-Grantham, NH 114, ¾" Full Width Paver Shim, 6.4 Miles
- 22214 Hebron-Groton, Groton/North Groton Rd, ¾" Full Width Paver Shim, 6.3 Miles
- 23206 Wilmot-Andover, NH 4A, ¾" Full Width Paver Shim, 7.0 Miles
- 23208 Enfield-Grafton, NH 4A, ¾" Full Width Paver Shim, 6.6 Miles
- 23219 Springfield, Four Corners Road, ¾" Full Width Paver Shim, 1.9 Miles

FEDERAL FUNDING: 0% (53.33% BETTERMENT, 46.67% SB-367)

CONTINGENCY: No contingency proposed.

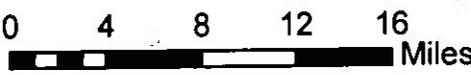
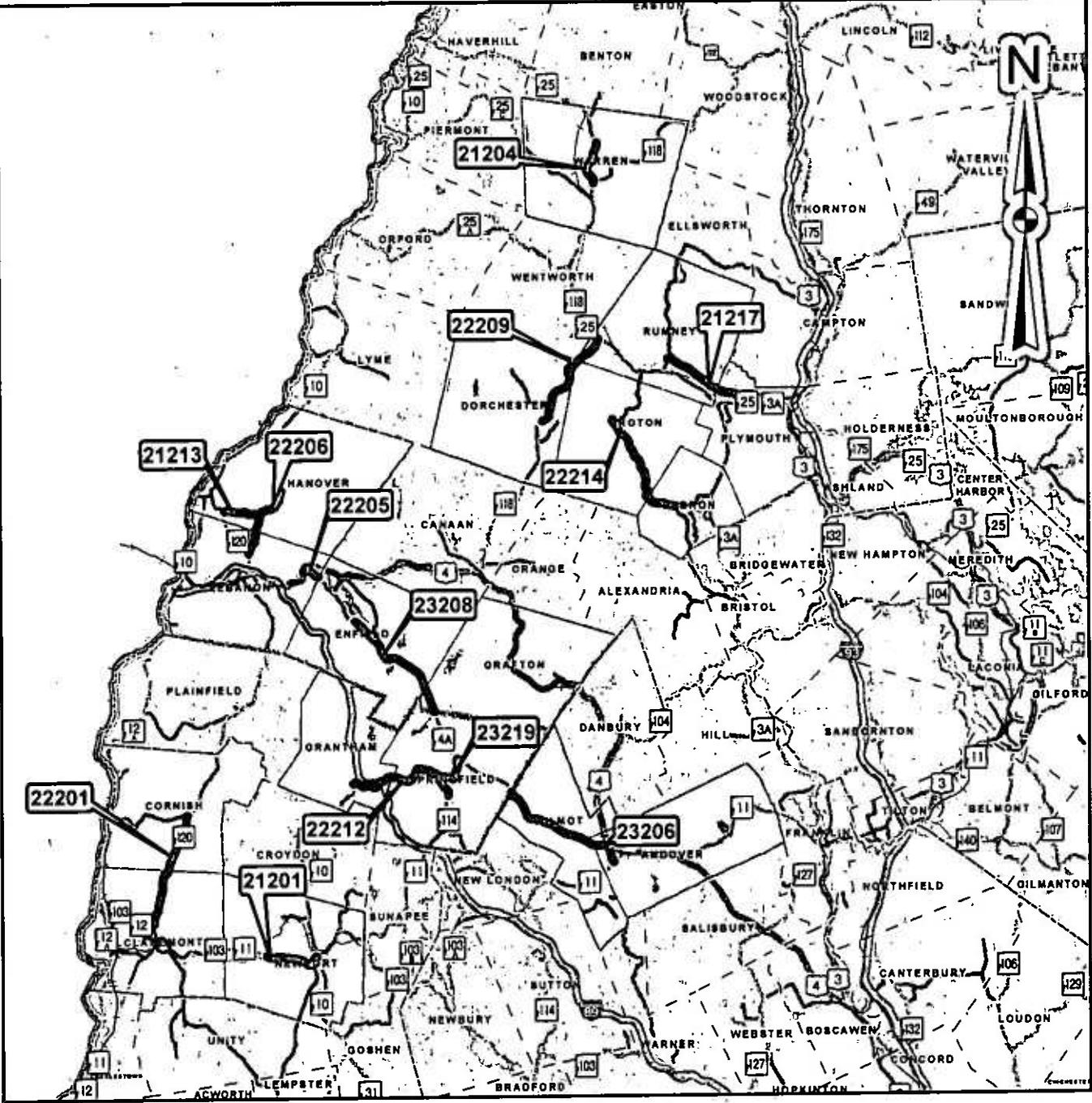
PROJECT INITIATED: The project is part of the CY 2023 State Funded Tier 2, 3, and 4 Resurfacing Program (Pave-T2-Resurf and Pave-T3/4-Resurf). The Pavement Management Section has reviewed the road segments included in this project and identified eleven (11) sections for Light Capital Paving totaling 52.9 miles and two (2) sections for Preservation totaling 4.0 miles.

PROJECT EXPLANATION: This project will improve roadway ride quality and extend the pavement life. The sections will be resurfaced via paver shim overlay, spot inlays, leveling, full width high strength inlay and full width high strength overlay. Eight (8) sidewalk curb ramps will be upgraded to comply with ADA standards, drainage structures will be adjusted, and pavement markings will be applied. All impacted towns and utilities will be notified.

TRAFFIC IMPLICATION: Only one (1) section will be paved at a time. This project will utilize one-lane, alternating two-way traffic during work hours. Work requiring lane closures will be completed at night on Section 21201. Traffic will be restored to normal conditions at the end of each workday. Work zone significance was determined as non-significant at the December 15, 2022 TCC Meeting.

FINAL COMPLETION DATE: September 22, 2023.

District 2 - 16162L



LEGEND

- 16162L
- Interstates
- US Routes
- State Routes
- Unnumbered Routes
- Urban Compacts

New Hampshire
DOT
 Department of Transportation

State #: 16162L

LOCATION MAP



State of New Hampshire

Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that PIKE INDUSTRIES, INC. is a Delaware Profit Corporation registered to transact business in New Hampshire on July 08, 1988. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 132573

Certificate Number: 0005744495



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed
the Seal of the State of New Hampshire,
this 1st day of April A.D. 2022.

A handwritten signature in black ink, appearing to read "William M. Gardner".

William M. Gardner
Secretary of State

Business Information

Business Details

Business Name: PIKE INDUSTRIES, INC.	Business ID: 132573
Business Type: Foreign Profit Corporation	Business Status: Good Standing
Business Creation Date: 07/08/1988	Name in State of Incorporation: PIKE INDUSTRIES, INC.
Date of Formation in Jurisdiction: 07/08/1988	
Principal Office Address: 3 Eastgate Park Road, Belmont, NH, 03220, USA	Mailing Address: 3 Eastgate Park Road, Belmont, NH, 03220, USA
Citizenship / State of Incorporation: Foreign/Delaware	
	Last Annual Report Year: 2023
	Next Report Year: 2024
Duration: Perpetual	
Business Email: compliancemail@cscinfo.com	Phone #: NONE
Notification Email: annualreports@cscglobal.com	Fiscal Year End Date: NONE

Principal Purpose

S.No	NAICS Code	NAICS Subcode
1	OTHER / AGGREGATE AND ASPHALT MANUFACTURING	

Page 1 of 1, records 1 to 1 of 1

Principals Information

Name/Title	Business Address
Barry Duffy / President	3 Eastgate Park Road, Belmont, NH, 03220, USA
Jake Parson / Director	3 Eastgate Park Road, Belmont, NH, 03220, USA
Christian E. Zimmermann / Director	3 Eastgate Park Road, Belmont, NH, 03220, USA
Alan Cooper / Secretary	3 Eastgate Park Road, Belmont, NH, 03220, USA
David M. Toolan / Other Officer	900 Ashwood Parkway, Suite 600, ATL, GA, 30338, USA

< Previous 1 2 Next > Page 1 of 2, records 1 to 5 of 6 Go to Page

Corporate Resolution

I, **DEBORAH A. KEITH**, hereby certify that I am duly elected Asst. Secretary of **PIKE INDUSTRIES, INC.** I hereby certify the following is a true copy of a vote taken at *(Name of Corporation)* a meeting of the Board of Directors/shareholders, duly called and held on **January 17, 2023**, at which a quorum of the Directors/shareholders were present and voting.

VOTED: That **JENNIFER L. DESJARDINS, CONTRACT ADMINISTRATOR**
ALEX PHELPS, VICE PRESIDENT-CONSTRUCTION
GREG GORMAN, REGIONAL MANAGER
JODY PELLETIER, CONSTRUCTION MANAGER
KEN WOOD, AREA MANAGER
JASON HUCKINS, AREA MANAGER
BETHANY HUCKINS, ESTIMATOR-NH
(may list more than one person)

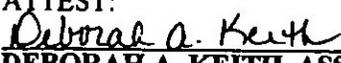
are duly authorized to enter into contracts or agreements on behalf of

PIKE INDUSTRIES, INC. with the State of New Hampshire and any of *(Name of Corporation)*

its agencies or departments and further is authorized to execute any documents which may in his/her judgment be desirable or necessary to effect the purpose of this vote.

I hereby certify that said vote has not been amended or repealed and remains in full force and effect as of the date of the contract to which this certificate is attached. This authority remains valid for thirty (30) days from the date of this Corporate Resolution. I further certify that it is understood that the State of New Hampshire will rely on this certificate as evidence that the person(s) listed above currently occupy the position(s) indicated and that they have full authority to bind the corporation. To the extent that there are any limits on the authority of any listed individual to bind the corporation in contracts with the State of New Hampshire, all such limitations are expressly stated herein.

DATED: **MARCH 10, 2023**

ATTEST:

DEBORAH A. KEITH, ASST. SECRETARY
(Name & Title)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
03/28/2023

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 MARSH USA, LLC TWO ALLIANCE CENTER 3560 LENOX ROAD, SUITE 2400 ATLANTA, GA 30326 CN103150008-UMB-22-23	CONTACT NAME: PHONE (A/C, No, Ext): _____ FAX (A/C, No): _____ E-MAIL: _____ ADDRESS: _____	
	INSURER(S) AFFORDING COVERAGE	
INSURED (020-BEL) PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	INSURER A: American Guarantee & Liability Ins Co NAIC # 26247	
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES: _____ CERTIFICATE NUMBER: ATL-005586274-01 REVISION NUMBER: 1

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	ADDITIONAL INSURED	SUBRINDED	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <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 \$ _____
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY <input type="checkbox"/> HIRED 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 <input type="checkbox"/> DEF <input type="checkbox"/> RETENTION \$ _____			AUC055102513	09/01/2022	09/01/2023	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS BELOW	Y/N	N/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ _____ E.L. DISEASE - EA EMPLOYEE \$ _____ E.L. DISEASE - POLICY LIMIT \$ _____

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101; Additional Remarks Schedule, may be attached if more space is required)
RE: DISTRICT 2, 16162L
THE UMBRELLA POLICY IS EXCESS AND FOLLOW FORM TO THE LIBERTY, MUTUAL WORKERS COMPENSATION/EMPLOYERS LIABILITY WA7-C8D-004095-022 POLICY SUBJECT TO POLICY TERMS, CONDITIONS AND EXCLUSIONS.

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 
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**OWNERS AND CONTRACTORS PROTECTIVE
LIABILITY DECLARATIONS**



Issued by Liberty Mutual Fire Insurance Company

Policy Number TF2-681-054682-843
Renewal of NEW
Account Number 8-036771

Issuing Office Suwanee, GA
Issue Date 03/07/2023
Sub Account 0000

Named Insured and Mailing Address:
State of New Hampshire – D.O.T
PO Box 483
Concord, NH 03302-0483

Franchise

Form of Business Other

Policy Period: The policy period is from 03/20/2023 to 03/20/2024 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 2 16162L This project is part of the CY 2023 State Funded Tier 2,3, & 4 resurfacing program and involves 56.9 of pavement resurfacing on 13 sections in 15 towns in D2 Roadway Resurfacing including paving, drainage, & striping sections: 13-Newport, Warren, Hanover-Leb, Rumney-Plymouth, Claremont-Cornish, Lebanon, Hanover, Dorch-Grot-Rumney, Springfield-Grantham, Hebron, Groton, Wilmot, Andover, Enfield-Grafton, Springfield.

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 \$ 1,500
Endorsement Premium \$
Total Estimated Premium \$ 1,500
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:

Authorized Representative