



*Victoria F. Sheehan*  
Commissioner

**THE STATE OF NEW HAMPSHIRE**  
**DEPARTMENT OF TRANSPORTATION**

36



*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  
November 8, 2022

**REQUESTED ACTION**

1. 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 \$3,235,436.50 for pavement preservation on five sections in six Towns (Wakefield, Ossipee, Tamworth, Albany, Madison and Conway) in District 3 (Project: Ossipee/Ossipee-Conway/Wakefield 43055), from the date of Governor and Council approval through September 22, 2023, unless amended by the Department in accordance with the Standard Specifications. 100% Federal 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>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$1,189,529.62	\$2,045,906.88

2. Further authorize that a contingency in the amount of \$161,771.83 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 2024</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$161,771.83

**EXPLANATION**

This project is part of the State's Ten-Year Transportation Improvement Plan, under the Pave-T2-Resurf and ADA-Trans Programs. This project is part of the Tier 2 Federal Resurfacing program and involves 16.5 miles of pavement resurfacing on five (5) sections in six (6) Towns in District 3.

- 19327 – Wakefield, NH 125, 2" Full-Width High Strength Inlay, 0.3 Mile
- 21307 – Ossipee, NH 28, ¾" Full Width Paver Shim Overlay, 0.9 Mile
- 22302 – Ossipee-Tamworth, NH 16, ¾" Full Width Paver Shim Overlay, 2" Full Width Inlay, 7.7 Miles
- 22302A – Albany, NH 16, ¾" Full Width Paver Shim Overlay, 4.5 Miles
- 22303 – Madison-Albany-Conway, NH 16, ¾" Full Width Paver Shim Overlay, 1½" Full Width High Strength Overlay, 3.1 Miles

The proposed contingency amount is 5% of the contract amount. This is to account for escalation in asphalt prices, that quantity calculations are based on aerial and street view photography and field conditions will vary, and that the sections will need to endure one additional winter season before the proposed work takes place.

Although the bid costs exceeded the Department's estimate by 2.22% the low bid of three bids received is felt to be reasonable for the work involved. Two items of significance accounted for 100% of the overage (paver shim and mobilization). 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.

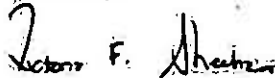
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. 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: 80% Federal (Pave-T2-Resurf and ADA-Trans), with anticipated utilization of Turnpike Toll Credits for 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: \$3,165,257.75  
Contract Amount: \$3,235,436.50  
Over Estimate: \$ 70,178.75  
Attachments

PROJECT: OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD  
 STATE PROJECT NUMBER: 43055  
 FED. PROJECT NUMBER: X-A005(022)  
 DATE BIDS OPEN: November 03, 2022,  
 SCOPE OF WORK: Pavement preservation of NH 28, NH 16, & NH 125  
 COMPLETION DATE: September 22, 2023  
 LOCATION: District 3, Carroll

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

Amount: \$3,235,436.50  
 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	\$3,235,436.50	A
CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE, LONDONDERRY NH 03053	\$3,353,278.60	B
GMI ASPHALT LLC 288 LACONIA ROAD, BELMONT NH 03220	\$3,523,137.50	C

Item No.	Description	Unit	Quantity	PA&E		P&E 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

Items

202.7	REMOVAL OF GUARDRAIL	LF	6,800.00	\$4.00	\$27,200.00	\$3.00	\$20,400.00	\$5.00	\$34,000.00
203.1	COMMON EXCAVATION	CY	80.00	\$10.00	\$800.00	\$100.00	\$8,000.00	\$55.00	\$4,400.00
203.5581	EAGRT PLATFORM PREFERRED	U	8.00	\$1,500.00	\$12,000.00	\$1,500.00	\$12,000.00	\$1,925.00	\$15,400.00
203.5582	EAGRT PLATFORM ALTERNATE	U	9.00	\$1,850.00	\$14,850.00	\$1,500.00	\$13,500.00	\$1,980.00	\$17,820.00
206.1	COMMON STRUCTURE EXCAVATION	CY	1.00	\$80.00	\$80.00	\$1,500.00	\$1,500.00	\$440.00	\$440.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	3,350.00	\$42.00	\$140,700.00	\$40.00	\$134,000.00	\$30.00	\$100,500.00
403.11043	HBP-1/2" SURFACE MDX, MACHINE METHOD	TON	1,015.00	\$100.00	\$101,500.00	\$90.00	\$91,350.00	\$95.00	\$96,425.00
403.11942	HBP-1/2" SURFACE MDX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	1,100.00	\$100.00	\$110,000.00	\$93.00	\$102,300.00	\$110.00	\$121,000.00
403.11943	HBP-1/2" SURFACE MDX, MACHINE METHOD, HIGH STRENGTH	TON	580.00	\$100.00	\$58,000.00	\$93.00	\$53,940.00	\$110.00	\$63,800.00
403.12	HBP-HAND METHOD	TON	295.00	\$175.00	\$51,625.00	\$250.00	\$73,750.00	\$175.00	\$51,625.00
403.18	PAVEMENT JOINT ADHESIVE	LF	18,300.00	\$0.30	\$5,490.00	\$0.30	\$5,490.00	\$0.28	\$5,124.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	1,680.00	\$4.50	\$7,560.00	\$5.00	\$8,400.00	\$3.50	\$5,880.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	11,620.00	\$3.50	\$40,670.00	\$4.50	\$52,290.00	\$5.00	\$58,100.00
411.3	PLANT MDX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	14,985.00	\$81.00	\$1,213,785.00	\$90.00	\$1,348,850.00	\$98.00	\$1,438,580.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	18,985.00	\$3.25	\$61,701.25	\$4.00	\$75,940.00	\$3.00	\$56,955.00
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	9,860.00	\$5.00	\$49,300.00	\$1.25	\$12,325.00	\$2.00	\$19,720.00
417.412	RUMBLE STRIPS, 12" WIDE	LF	12,645.00	\$0.80	\$10,116.00	\$0.30	\$3,793.50	\$1.25	\$15,806.25
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	12,645.00	\$5.00	\$63,225.00	\$2.90	\$36,670.50	\$1.75	\$22,128.75
520.1	CONCRETE CLASS A	CY	4.00	\$1,200.00	\$4,800.00	\$4,000.00	\$16,000.00	\$1,320.00	\$5,280.00
544.1	REINFORCING STEEL (ROADWAY)	LB	32.00	\$1.50	\$48.00	\$5.00	\$160.00	\$8.80	\$281.60
603.0001	VIDEO INSPECTION	LF	80.00	\$15.00	\$1,200.00	\$20.00	\$1,600.00	\$22.00	\$1,760.00
603.00218	18" R.C. PIPE, 2000D	LF	80.00	\$80.00	\$6,400.00	\$160.00	\$12,800.00	\$270.00	\$21,600.00
604.0007	POLYETHYLENE LINER	EA	16.00	\$150.00	\$2,400.00	\$165.00	\$2,640.00	\$135.00	\$2,160.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	16.00	\$500.00	\$8,000.00	\$1,400.00	\$22,400.00	\$600.00	\$9,600.00

Item No.	Description	Unit	Quantity	PS&E		PRICE 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
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	1.00	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$400.00	\$400.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$4,700.00	\$14,100.00	\$4,050.00	\$12,150.00	\$4,500.00	\$13,500.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	11.00	\$4,600.00	\$50,600.00	\$4,050.00	\$44,550.00	\$4,500.00	\$49,500.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	175.00	\$40.00	\$7,000.00	\$40.00	\$7,000.00	\$44.00	\$7,700.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	6,650.00	\$35.00	\$232,750.00	\$32.00	\$212,800.00	\$35.20	\$234,080.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$2,840.00	\$2,840.00	\$1,900.00	\$1,900.00	\$2,090.00	\$2,090.00
606.2401	4" CONCRETE SIDEWALK	SY	5.00	\$75.00	\$375.00	\$100.00	\$500.00	\$200.00	\$1,000.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	2.00	\$500.00	\$1,000.00	\$450.00	\$900.00	\$1,000.00	\$2,000.00
609.5	RESET GRANITE CURB	LF	8.00	\$55.00	\$440.00	\$100.00	\$800.00	\$100.00	\$800.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,950.00	\$7.00	\$13,650.00	\$8.00	\$15,600.00	\$5.50	\$10,725.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	1.00	\$1,500.00	\$1,500.00	\$1,750.00	\$1,750.00	\$5,000.00	\$5,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	90,000.00	\$1.00	\$90,000.00	\$1.00	\$90,000.00	\$1.00	\$90,000.00
618.7	FLAGGERS	HR	2,750.00	\$45.00	\$123,750.00	\$50.00	\$137,500.00	\$52.00	\$143,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$140,000.00	\$140,000.00	\$132,000.00	\$132,000.00	\$150,000.00	\$150,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$3,500.00	\$14,000.00	\$6,000.00	\$24,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	66.00	\$7.50	\$495.00	\$7.50	\$495.00	\$8.25	\$544.50
621.31	SINGLE DELINEATOR WITH POST	EA	93.00	\$55.00	\$5,115.00	\$55.00	\$5,115.00	\$61.00	\$5,673.00
621.32	DOUBLE DELINEATOR WITH POST	EA	7.00	\$65.00	\$455.00	\$60.00	\$420.00	\$66.00	\$462.00
622.1	STEEL WITNESS MARKERS	EA	2.00	\$55.00	\$110.00	\$60.00	\$120.00	\$45.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	700.00	\$2.50	\$1,750.00	\$10.00	\$7,000.00	\$3.00	\$2,100.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	701,250.00	\$0.25	\$175,312.50	\$0.16	\$112,200.00	\$0.20	\$140,250.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	900.00	\$1.50	\$1,350.00	\$1.50	\$1,350.00	\$3.00	\$2,700.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	40.00	\$11.50	\$460.00	\$7.50	\$300.00	\$10.00	\$400.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,580.00	\$2.50	\$3,950.00	\$1.50	\$2,370.00	\$2.20	\$3,476.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	200.00	\$3.00	\$600.00	\$2.40	\$480.00	\$2.75	\$550.00

# ABC Bid Data

OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD

43055

X-A005(022)

Item No.	Description	Unit	Quantity	PS&E		PRC 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
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	220.00	\$6.00	\$1,320.00	\$3.00	\$660.00	\$5.50	\$1,210.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	105.00	\$10.50	\$1,102.50	\$4.50	\$472.50	\$6.60	\$693.00
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	70.00	\$10.50	\$735.00	\$6.00	\$420.00	\$7.70	\$539.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	785.00	\$10.00	\$7,850.00	\$7.00	\$5,495.00	\$9.90	\$7,771.50
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,000.00	\$1.25	\$2,500.00	\$2.00	\$4,000.00	\$2.20	\$4,400.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	105.00	\$3.50	\$367.50	\$10.00	\$1,050.00	\$11.00	\$1,155.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	785.00	\$6.00	\$4,710.00	\$4.00	\$3,140.00	\$4.40	\$3,454.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,750.00	\$5.00	\$8,750.00	\$5.50	\$9,625.00	\$6.60	\$11,550.00
645.531	SILT FENCE	LF	1,750.00	\$4.00	\$7,000.00	\$2.00	\$3,500.00	\$5.50	\$9,625.00
645.811	BONDED FIBER MATRIX (BFM)	LB	2,500.00	\$2.00	\$5,000.00	\$1.70	\$4,250.00	\$2.50	\$6,250.00
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	4,000.00	\$2.00	\$8,000.00	\$1.00	\$4,000.00	\$3.00	\$12,000.00
692.	MOBILIZATION	U	1.00	\$160,145.00	\$160,145.00	\$200,000.00	\$200,000.00	\$150,000.00	\$150,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
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	\$	5,225.00	\$1.00	\$5,225.00	\$1.00	\$5,225.00	\$1.00	\$5,225.00
<b>Totals:</b>					<b>\$3,165,257.75</b>		<b>\$3,235,436.50</b>		<b>\$3,353,278.60</b>
<b>Alt. Totals:</b>									
<b>Totals:</b>					<b>\$3,165,257.75</b>		<b>\$3,235,436.50</b>		<b>\$3,353,278.60</b>

Item No.	Description	Unit	Quantity	PS&E		GMI ASPHALT LLC 288 LACONA ROAD BELMONT, NH 03229		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.7	REMOVAL OF GUARDRAIL	LF	6,800.00	\$4.00	\$27,200.00	\$3.85	\$26,180.00		
203.1	COMMON EXCAVATION	CY	80.00	\$10.00	\$800.00	\$63.15	\$5,052.00		
203.5561	EAGRT PLATFORM PREFERRED	U	8.00	\$1,500.00	\$12,000.00	\$1,740.00	\$13,920.00		
203.5562	EAGRT PLATFORM ALTERNATE	U	9.00	\$1,650.00	\$14,850.00	\$1,740.00	\$15,680.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	1.00	\$80.00	\$80.00	\$5,200.00	\$5,200.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	3,350.00	\$42.00	\$140,700.00	\$33.60	\$112,560.00		
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	1,015.00	\$100.00	\$101,500.00	\$101.60	\$103,124.00		
403.11942	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	1,100.00	\$100.00	\$110,000.00	\$106.60	\$117,260.00		
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	580.00	\$100.00	\$58,000.00	\$106.60	\$61,828.00		
403.12	HBP-HAND METHOD	TON	295.00	\$175.00	\$51,625.00	\$220.00	\$64,900.00		
403.16	PAVEMENT JOINT ADHESIVE	LF	18,300.00	\$0.30	\$5,490.00	\$0.35	\$6,405.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	1,680.00	\$4.50	\$7,560.00	\$3.25	\$5,460.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	11,820.00	\$3.50	\$40,670.00	\$4.50	\$52,290.00		
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	14,985.00	\$81.00	\$1,213,785.00	\$92.30	\$1,383,115.50		
417.	COLD PLANING BITUMINOUS SURFACES	SY	18,985.00	\$3.25	\$61,701.25	\$3.75	\$71,193.75		
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	9,860.00	\$5.00	\$49,300.00	\$5.50	\$54,230.00		
417.412	RUMBLE STRIPS, 12" WIDE	LF	12,645.00	\$0.80	\$10,116.00	\$1.60	\$20,232.00		
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	12,645.00	\$5.00	\$63,225.00	\$2.40	\$30,348.00		
520.1	CONCRETE CLASS A	CY	4.00	\$1,200.00	\$4,800.00	\$775.00	\$3,100.00		
544.1	REINFORCING STEEL (ROADWAY)	LB	32.00	\$1.50	\$48.00	\$30.00	\$960.00		
603.0001	VIDEO INSPECTION	LF	80.00	\$15.00	\$1,200.00	\$16.00	\$1,280.00		
603.00218	18" R.C. PIPE, 2000D	LF	80.00	\$80.00	\$6,400.00	\$195.00	\$15,600.00		
604.0007	POLYETHYLENE LINER	EA	16.00	\$150.00	\$2,400.00	\$185.00	\$2,960.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	16.00	\$500.00	\$8,000.00	\$980.00	\$15,680.00		

Item No.	Description	Unit	Quantity	PS&E		GMI ASPHALT LLC 228 LACONIA ROAD BELMONT, NH 03229		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	1.00	\$500.00	\$500.00	\$980.00	\$980.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$4,700.00	\$14,100.00	\$5,055.00	\$15,165.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	11.00	\$4,600.00	\$50,600.00	\$4,945.00	\$54,395.00		
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	175.00	\$40.00	\$7,000.00	\$54.00	\$9,450.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	6,650.00	\$35.00	\$232,750.00	\$34.70	\$230,755.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$2,840.00	\$2,840.00	\$2,955.00	\$2,955.00		
608.2401	4" CONCRETE SIDEWALK	SY	5.00	\$75.00	\$375.00	\$360.00	\$1,800.00		
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	2.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00		
609.5	RESET GRANITE CURB	LF	8.00	\$55.00	\$440.00	\$140.00	\$1,120.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,950.00	\$7.00	\$13,650.00	\$13.00	\$25,350.00		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	1.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	90,000.00	\$1.00	\$90,000.00	\$1.00	\$90,000.00		
618.7	FLAGGERS	HR	2,750.00	\$45.00	\$123,750.00	\$55.65	\$153,037.50		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$140,000.00	\$140,000.00	\$162,000.00	\$162,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$2,560.00	\$10,240.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	68.00	\$7.50	\$495.00	\$7.75	\$511.50		
621.31	SINGLE DELINEATOR WITH POST	EA	93.00	\$55.00	\$5,115.00	\$63.00	\$5,859.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	7.00	\$65.00	\$455.00	\$70.00	\$490.00		
622.1	STEEL WITNESS MARKERS	EA	2.00	\$55.00	\$110.00	\$35.00	\$70.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	700.00	\$2.50	\$1,750.00	\$4.00	\$2,800.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	701,250.00	\$0.25	\$175,312.50	\$0.23	\$161,287.50		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	900.00	\$1.50	\$1,350.00	\$2.60	\$2,340.00		
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	40.00	\$11.50	\$460.00	\$11.00	\$440.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,580.00	\$2.50	\$3,950.00	\$2.60	\$4,108.00		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	200.00	\$3.00	\$600.00	\$3.25	\$650.00		



# ABC Bid Data

OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD

43055

X-A005(022)

Item No.	Description	Unit	Quantity	P&E		GMI ASPHALT LLC 288 LACONIA ROAD BELMONT, NH 03228		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	220.00	\$8.00	\$1,320.00	\$8.50	\$1,430.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	105.00	\$10.50	\$1,102.50	\$8.00	\$840.00		
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	70.00	\$10.50	\$735.00	\$18.00	\$1,260.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	785.00	\$10.00	\$7,850.00	\$12.00	\$9,420.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,000.00	\$1.25	\$2,500.00	\$1.30	\$2,600.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	105.00	\$3.50	\$367.50	\$2.75	\$288.75		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	785.00	\$6.00	\$4,710.00	\$5.20	\$4,082.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,750.00	\$5.00	\$8,750.00	\$6.60	\$11,550.00		
645.531	SILT FENCE	LF	1,750.00	\$4.00	\$7,000.00	\$4.00	\$7,000.00		
645.811	BONDED FIBER MATRIX (BFM)	LB	2,500.00	\$2.00	\$5,000.00	\$2.60	\$6,500.00		
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	4,000.00	\$2.00	\$8,000.00	\$22.40	\$89,600.00		
692.	MOBILIZATION	U	1.00	\$160,145.00	\$160,145.00	\$175,000.00	\$175,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
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	\$	5,225.00	\$1.00	\$5,225.00	\$1.00	\$5,225.00		
<b>Totals:</b>				<b>\$3,165,257.75</b>		<b>\$3,523,137.50</b>			
<b>Alt. Totals:</b>									
<b>Totals:</b>				<b>\$3,165,257.75</b>		<b>\$3,523,137.50</b>			

## PS&E Comparison

OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD

43055

X-A005(022)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
202.7	REMOVAL OF GUARDRAIL	LF	6,800.00	\$3.00	\$20,400.00	\$4.00	\$27,200.00	(\$6,800.00)
203.1	COMMON EXCAVATION	CY	80.00	\$100.00	\$8,000.00	\$10.00	\$800.00	\$7,200.00
203.5561	EAGRT PLATFORM PREFERRED	U	8.00	\$1,500.00	\$12,000.00	\$1,500.00	\$12,000.00	\$0.00
203.5562	EAGRT PLATFORM ALTERNATE	U	9.00	\$1,500.00	\$13,500.00	\$1,650.00	\$14,850.00	(\$1,350.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	1.00	\$1,500.00	\$1,500.00	\$80.00	\$80.00	\$1,420.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	3,350.00	\$40.00	\$134,000.00	\$42.00	\$140,700.00	(\$6,700.00)
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	1,015.00	\$90.00	\$91,350.00	\$100.00	\$101,500.00	(\$10,150.00)
403.11942	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	1,100.00	\$93.00	\$102,300.00	\$100.00	\$110,000.00	(\$7,700.00)
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	580.00	\$93.00	\$53,940.00	\$100.00	\$58,000.00	(\$4,060.00)
403.12	HBP-HAND METHOD	TON	295.00	\$250.00	\$73,750.00	\$175.00	\$51,625.00	\$22,125.00
403.16	PAVEMENT JOINT ADHESIVE	LF	18,300.00	\$0.30	\$5,490.00	\$0.30	\$5,490.00	\$0.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	1,680.00	\$5.00	\$8,400.00	\$4.50	\$7,560.00	\$840.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	11,620.00	\$4.50	\$52,290.00	\$3.50	\$40,670.00	\$11,620.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	14,985.00	\$90.00	\$1,348,650.00	\$81.00	\$1,213,785.00	\$134,865.00

## PS&E Comparison

OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD

43055

X-A005(022)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
417.	COLD PLANING BITUMINOUS SURFACES	SY	18,985.00	\$4.00	\$75,940.00	\$3.25	\$61,701.25	\$14,238.75
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	9,860.00	\$1.25	\$12,325.00	\$5.00	\$49,300.00	(\$36,975.00)
417.412	RUMBLE STRIPS, 12" WIDE	LF	12,645.00	\$0.30	\$3,793.50	\$0.80	\$10,116.00	(\$6,322.50)
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	12,645.00	\$2.90	\$36,670.50	\$5.00	\$63,225.00	(\$26,554.50)
520.1	CONCRETE CLASS A	CY	4.00	\$4,000.00	\$16,000.00	\$1,200.00	\$4,800.00	\$11,200.00
544.1	REINFORCING STEEL (ROADWAY)	LB	32.00	\$5.00	\$160.00	\$1.50	\$48.00	\$112.00
603.0001	VIDEO INSPECTION	LF	80.00	\$20.00	\$1,600.00	\$15.00	\$1,200.00	\$400.00
603.00218	18" R.C. PIPE, 2000D	LF	80.00	\$160.00	\$12,800.00	\$80.00	\$6,400.00	\$6,400.00
604.0007	POLYETHYLENE LINER	EA	16.00	\$165.00	\$2,640.00	\$150.00	\$2,400.00	\$240.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	16.00	\$1,400.00	\$22,400.00	\$500.00	\$8,000.00	\$14,400.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	1.00	\$1,400.00	\$1,400.00	\$500.00	\$500.00	\$900.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$4,050.00	\$12,150.00	\$4,700.00	\$14,100.00	(\$1,950.00)
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	11.00	\$4,050.00	\$44,550.00	\$4,600.00	\$50,600.00	(\$6,050.00)
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	175.00	\$40.00	\$7,000.00	\$40.00	\$7,000.00	\$0.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	6,650.00	\$32.00	\$212,800.00	\$35.00	\$232,750.00	(\$19,950.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,900.00	\$1,900.00	\$2,840.00	\$2,840.00	(\$940.00)

## PS&E Comparison

OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD

43055

X-A005(022)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
608.2401	4" CONCRETE SIDEWALK	SY	5.00	\$100.00	\$500.00	\$75.00	\$375.00	\$125.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	2.00	\$450.00	\$900.00	\$500.00	\$1,000.00	(\$100.00)
609.5	RESET GRANITE CURB	LF	8.00	\$100.00	\$800.00	\$55.00	\$440.00	\$360.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,950.00	\$8.00	\$15,600.00	\$7.00	\$13,650.00	\$1,950.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	1.00	\$1,750.00	\$1,750.00	\$1,500.00	\$1,500.00	\$250.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	90,000.00	\$1.00	\$90,000.00	\$1.00	\$90,000.00	\$0.00
618.7	FLAGGERS	HR	2,750.00	\$50.00	\$137,500.00	\$45.00	\$123,750.00	\$13,750.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$132,000.00	\$132,000.00	\$140,000.00	\$140,000.00	(\$8,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,500.00	\$14,000.00	\$3,000.00	\$12,000.00	\$2,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	66.00	\$7.50	\$495.00	\$7.50	\$495.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	93.00	\$55.00	\$5,115.00	\$55.00	\$5,115.00	\$0.00
621.32	DOUBLE DELINEATOR WITH POST	EA	7.00	\$60.00	\$420.00	\$65.00	\$455.00	(\$35.00)
622.1	STEEL WITNESS MARKERS	EA	2.00	\$60.00	\$120.00	\$55.00	\$110.00	\$10.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	700.00	\$10.00	\$7,000.00	\$2.50	\$1,750.00	\$5,250.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	701,250.00	\$0.16	\$112,200.00	\$0.25	\$175,312.50	(\$63,112.50)
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	900.00	\$1.50	\$1,350.00	\$1.50	\$1,350.00	\$0.00



# PS&E Comparison

OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD

43055

X-A005(022)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE 1 (REMOVABLE) 18" LINE	LF	40.00	\$7.50	\$300.00	\$11.50	\$460.00	(\$160.00)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,580.00	\$1.50	\$2,370.00	\$2.50	\$3,950.00	(\$1,580.00)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	200.00	\$2.40	\$480.00	\$3.00	\$600.00	(\$120.00)
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	220.00	\$3.00	\$660.00	\$6.00	\$1,320.00	(\$660.00)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	105.00	\$4.50	\$472.50	\$10.50	\$1,102.50	(\$630.00)
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	70.00	\$6.00	\$420.00	\$10.50	\$735.00	(\$315.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	785.00	\$7.00	\$5,495.00	\$10.00	\$7,850.00	(\$2,355.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,000.00	\$2.00	\$4,000.00	\$1.25	\$2,500.00	\$1,500.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	105.00	\$10.00	\$1,050.00	\$3.50	\$367.50	\$682.50
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	785.00	\$4.00	\$3,140.00	\$6.00	\$4,710.00	(\$1,570.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,750.00	\$5.50	\$9,625.00	\$5.00	\$8,750.00	\$875.00
645.531	SILT FENCE	LF	1,750.00	\$2.00	\$3,500.00	\$4.00	\$7,000.00	(\$3,500.00)
645.611	BONDED FIBER MATRIX (BFM)	LB	2,500.00	\$1.70	\$4,250.00	\$2.00	\$5,000.00	(\$750.00)
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	4,000.00	\$1.00	\$4,000.00	\$2.00	\$8,000.00	(\$4,000.00)
692.	MOBILIZATION	U	1.00	\$200,000.00	\$200,000.00	\$160,145.00	\$160,145.00	\$39,855.00

## PS&E Comparison

OSSIPEE/OSSIPEE-CONWAY/WAKEFIELD

43055

X-A005(022)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$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	\$	5,225.00	\$1.00	\$5,225.00	\$1.00	\$5,225.00	\$0.00
<b>Total:</b>					\$3,235,436.50		\$3,165,257.75	\$70,178.75

September 16, 2022

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project is part of the Tier 2 Federal Resurfacing program and INVOLVES 16.5 MILES OF PAVEMENT RESURFACING ON FIVE (5) SECTIONS IN SIX (6) TOWNS IN DISTRICT 3.

- 19327 Wakefield, NH 125, 2" Full-Width High Strength Inlay, 0.3 Mile
- 21307 Ossipee, NH 28, ¾" Full Width Paver Shim Overlay, 0.9 Mile
- 22302 Ossipee-Tamworth, NH 16, ¾" Full Width Paver Shim Overlay, 2" Full Width Inlay, 7.7 Miles
- 22302A Albany, NH 16, ¾" Full Width Paver Shim Overlay, 4.5 Miles
- 22303 Madison-Albany-Conway, NH 16, ¾" Full Width Paver Shim Overlay, 1½" Full Width High Strength Overlay, 3.1 Miles

**FEDERAL FUNDING:** 80% (Pave-T2-Resurf and ADA-Trans), 20% (Turnpike Toll Credit)

**CONTINGENCY:** The proposed contingency amount is 5% of the contract amount. This is to account for escalation in asphalt prices, that quantity calculations are based on aerial and street view photography and field conditions will vary, and that the sections will need to endure one additional winter season before the proposed work takes place.

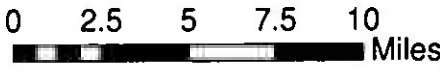
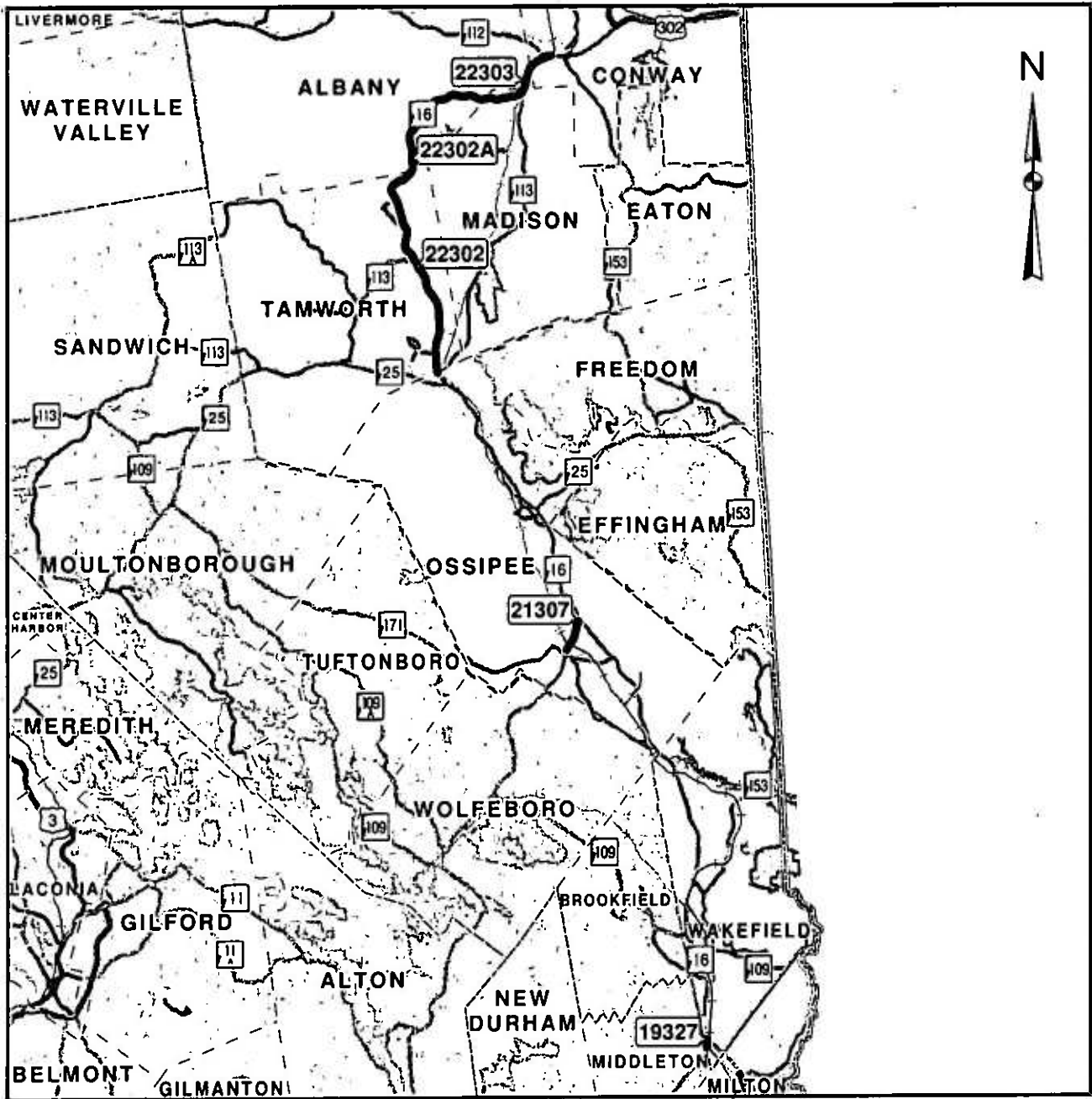
**PROJECT INITIATED:** The project is part of the CY 2022 Federal funded Tier 2 Resurfacing Program. The Pavement Management Section reviewed the road segments included in this project and identified one (1) section of Minor Rehab (0.3 miles), two (2) sections of Preservation (10.8 miles), and two (2) sections for Light Capital Paving (5.4 miles).

**PROJECT EXPLANATION:** This project will extend the life of the existing pavement and delay costlier improvements. The sections will be resurfaced via paver shim, full width high strength inlay, and full width high strength overlay. Ancillary work includes striping, drainage adjustments, ADA curb ramp upgrades, a culvert replacement, rumble strip installation, and guardrail replacement. All impacted towns and utilities will be notified.

**TRAFFIC IMPLICATION:** This project will use one-lane, alternating two-way traffic, lane shifts, and shoulder closures where necessary to complete the work, supplemented with flaggers and officers. Work requiring lane closures will be completed at night for Section 22303 on NH 16 in Madison/Albany/Conway. Schools are present on or near Section 22302A and Section 22303.

**FINAL COMPLETION DATE:** September 22, 2023.

# Ossipee/Ossipee-Conway/Wakefield 43055



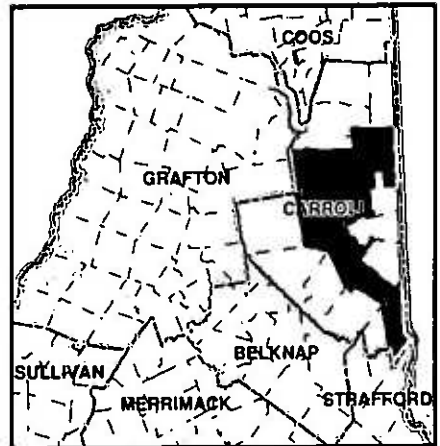
**LEGEND**

- 43055
- Turnpikes
- US Routes
- State Routes
- Unnumbered Routes
- Urban Compacts



State #: 43055  
 Federal #: A-X005(022)

**MASTER 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

**Certificate of Authority #1**

*(Corporation, Non-Profit Corporation)*

**Corporate Resolution**

I, **DEBORAH A. KEITH**, hereby certify that I am duly elected Clerk/Asst Secretary/Officer 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 **February 28, 2022**, 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: **NOVEMBER 10, 2022**

ATTEST:

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





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/8/2022

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	CONTACT NAME:	Valerie Reece	
	PHONE (A/C, No, Ext):	513-867-3822	FAX (A/C, No):
www.LibertyMutual.com	E-MAIL ADDRESS:	Oldcastle.certs@LibertyMutual.com	
	INSURER(S) AFFORDING COVERAGE		NAIC #
INSURED Pike Industries, Inc. (020-BEL) 3 Eastgate Park Road Belmont NH 03220	INSURER A:	Liberty Mutual Fire Insurance Company	23035
	INSURER B:	Liberty Insurance Corporation	42404
	INSURER C:		
	INSURER D:		
	INSURER E:		
	INSURER F:		

**COVERAGES**      **CERTIFICATE NUMBER:** 71198927      **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 WRD	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"/> Primary/Non-Contributory <input checked="" type="checkbox"/> Separation of Insured GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	<input checked="" type="checkbox"/>		TB2-C81-004095-112  XCU Coverage Included	9/1/2022	9/1/2023	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 50,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 10,000,000 PRODUCTS - COM/OP AGG \$ 10,000,000 \$
A	<input checked="" type="checkbox"/> 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 <input type="checkbox"/>	<input checked="" type="checkbox"/>		AS2-C81-004095-122  AS2-C81-054502-522 Physical Damage only: Comprehensive Ded \$10,000 Collision Ded \$10,000	9/1/2022	9/1/2023	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$	<input checked="" type="checkbox"/>		TL2-681-054523-922 (General Liability)	9/1/2022	9/1/2023	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 Products/Completed Ops \$ 1,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY    Y/N ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)    N If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	WA7-C8D-004095-022 All except OH, ND, WA, WY  WC7-C81-004095-012 WI, MN	9/1/2022	9/1/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

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

RE: Ossipee/Ossipee-Conway/Wakefield X-A005(022) 43055.  
New Hampshire Northcoast, their affiliates, successors and assigns and the NH DOT are 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.

<b>CERTIFICATE HOLDER</b>  New Hampshire Northcoast their affiliates, successors and assigns Kevin Verrill P.O. Box 429 Ossipee NH 03864-0429	<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  Valerie Reece

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RAILROAD PROTECTIVE LIABILITY DECLARATIONS



Issued by Liberty Mutual Fire Insurance Company

Policy Number	TE2-681-054682-352	Issuing Office	Suwanee, GA
Renewal of	NEW	Issue Date	11/11/2022
Account Number	8-036771	Sub Account	0000

Named Insured and Mailing Address	Franchise
New Hampshire Northcoast Corporation, their affiliates, successors and assigns	
P.O. Box 429	
Ossipee, NH 03864	

Form of Business Other

Policy Period: The policy period is from 11/20/2022 to 11/20/2023 12:01 A.M. standard time at the Insured's mailing address.

Job Location:  
 Wakefield NH 125 0.3 mile; (Section 19327) south of NH 153 northerly to just south of NH 16 - Ossipee/Oss-Conwy/Wakefield X-A005(022) 43055 Pavement resurfacing of 16.5 miles in 5 sections in 6 towns in District 3; Pavement rehab & drainage upgrades on NH 16 & Mt Shaw Rd

Designated Contractor:	Designated Contractor Mailing Address:
Pike Industries, Inc.	3 Eastgate Park Road
	Belmont, NH 03220

Name and Address of Involved Governmental Authority or Other Contracting Party:  
 State of NH - D.O.T.  
 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	\$ 1,500
Endorsement Premium	\$
Other Charge(s)	\$
Amount Payable at Inception	\$ 1,500

Policywriting Minimum Premium \$

Forms Applicable: See Attached Inventory

Producer .0002 008060  
 MARSH USA INC  
 3560 LENOX RD NE STE 2400  
 ATLANTA, GA,30326-4266

Countersigned By:

Authorized Representative

Producer



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/8/2022

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

CONTACT NAME: Valerie Reece

PHONE (A/C, No, Ext): 513-867-3822

FAX (A/C, No):

E-MAIL ADDRESS: Qldcastle.certs@LibertyMutual.com

www.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: 71198822

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	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Primary/Non-Contributory <input checked="" type="checkbox"/> Separation of Insured GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			TB2-C81-004095-112  XCU Coverage Included	9/1/2022	9/1/2023	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 50,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 10,000,000 PRODUCTS - COM/PROP AGG \$ 10,000,000 \$
A	<input checked="" type="checkbox"/> 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 <input type="checkbox"/> AUTOS ONLY			AS2-C81-004095-122  AS2-C81-054502-522 Physical Damage only: Comprehensive Ded \$10,000 Collision Ded \$10,000	9/1/2022	9/1/2023	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			TL2-681-054523-922 (General Liability)	9/1/2022	9/1/2023	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 Products/Completed Ops \$ 1,000,000
B	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY <input type="checkbox"/> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	WA7-C8D-004095-022 All except OH, ND, WA, WY  WC7-C81-004095-012 WI, MN	9/1/2022	9/1/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

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

RE: Ossipee/Ossipee-Conway/Wakefield X-A005(022) 43055.

Conway Scenic Railroad, their affiliates, successors and assigns and the NH DOT are 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****CANCELLATION**

Conway Scenic Railroad  
their affiliates, successors and assigns  
Dave Swirk  
P.O. Box 1947  
North Conway NH 03864

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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ACORD 25 (2016/03)

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RAILROAD PROTECTIVE LIABILITY DECLARATIONS



Issued by Liberty Mutual Fire Insurance Company

Policy Number	TE2-681-054682-362	Issuing Office	Suwanee, GA
Renewal of	NEW	Issue Date	11/11/2022
Account Number	8-036771	Sub Account	0000

Named Insured and Mailing Address	Franchise
Conway Scenic Railroad, their affiliates, successors and assigns	
P.O. Box 1947	
North Conway, NH 03864	

Form of Business Other

Policy Period: The policy period is from 11/23/2022 to 11/23/2023 12:01 A.M. standard time at the Insured's mailing address.

Job Location: Madison-Albany-Conway, NH 16, 3.1 miles (Section 22303) southern Albany/Madison town line northerly n line northerly to south of the RR crossing in Conway - Ossipee/Oss-Conway/Wakefield X-A005(022) 43055 Pavement resurfacing of 16.5 mils in 5 sections in 6 towns in District 3; Pavement rehab & drainage upgrades on NH 16 & Mt Shaw Rd

Designated Contractor:	Designated Contractor Mailing Address:
Pike Industries, Inc.	3 Eastgate Park Road
	Belmont, NH 03220

Name and Address of Involved Governmental Authority or Other Contracting Party: State of NH - D.O.T. 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	\$ 1,500
Endorsement Premium	\$
Other Charge(s)	\$
Amount Payable at Inception	\$ 1,500
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:

*Lisa Dunham*  
Authorized Representative

**OWNERS AND CONTRACTORS PROTECTIVE  
LIABILITY DECLARATIONS**



Issued by Liberty Mutual Fire Insurance Company

Policy Number	TF2-681-054682-332	Issuing Office	Suwanee, GA
Renewal of	NEW	Issue Date	11/07/2022
Account Number	8-036771	Sub Account	0000

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

Form of Business Other

Policy Period: The policy period is from 11/18/2022 to 11/18/2023 12:01 A.M. standard time at the Insured's mailing address.

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Designated Contractor: Pike Industries, Inc.

Mailing Address: 3 Eastgate Park Road  
Belmont, NH 03220

Location of Coverage Operations: Ossipee Ossipee-Conway Wakefield X-A005(022), 43055 This project involves 16.5 miles of pavement resurfacing on 5 sections in 6 towns in District 3; pavement rehab & drainage upgrades on NH 16 & Mr. Shaw Rd.

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.

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LIMITS OF INSURANCE	
Each Occurrence Limit	\$ 2,000,000
Aggregate Limit	\$ 3,000,000

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**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)	\$

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Policywriting Minimum Premium \$ 1,500

Forms Applicable: See Attached Inventory

Producer 0002 008060  
MARSH USA INC  
3560 LENOX RD NE STE 2400  
ATLANTA, GA 30326-4266

Countersigned By:

Authorized Representative