

CSG



THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION

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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  
October 5, 2023

**REQUESTED ACTION**

1. Authorize the Department of Transportation to enter into a contract with R.S. Audley, Inc. (Vendor 154222) of Bow, NH, on the basis of a sole bid received of \$3,743,600, for railway-highway reconstruction in Wilton (Project: Wilton #42747), from the date of Governor and Council approval through October 25, 2024, unless amended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Years 2024 and 2025 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 2024</u>	<u>FY 2025</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$2,780,960	\$962,640

2. Further authorize that a contingency in the amount of \$187,180 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 2025</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$187,180

**EXPLANATION**

This project is part of the State's Ten-Year Transportation Improvement Plan, under the Railroad Crossings & Signals Program (RR-RCS). The project consists of two rail-highway reconstruction projects, crossing NH Route 31. Both crossings are owned by the State of New Hampshire and operated by Milford-Bennington Railroad.

Wilton 42747: The project is located at railroad crossing 844-302J at the intersection of NH Route 31/Burns Hill Road. Roadway construction work on NH Route 31 will extend approximately 100-ft south and 200-ft east. On Burns Hill Road work will extend approximately 200-ft west. Railroad track

construction will begin approximately 50-ft south and end 50-ft north of the crossing. Railroad improvements include installation of new pedestal signals, signal equipment, and replacement of the existing track structure across the intersection with concrete tubs. Roadway improvements include realignment of the NH Route 31/Burns Hill Road intersection, full depth pavement reconstruction within the limits of track improvement work, a concrete truck apron, new curbing and concrete islands, drainage, updates to sidewalk ramps, installation of updated signing and pavement markings, and installation of a Rectangular Rapid-Flashing Beacon System. This work has been coordinated closely with and supported by the Town officials.

Wilton 43544: This project is located at the railroad crossing 844-303R, on NH 31, approximately 450-ft west of Curtis Farm Road. The roadway construction work is anticipated to extend approximately 700-ft west and 200-ft east of the crossing. Railroad track construction will begin approximately 200-ft north and south of the crossing. Railroad improvements include installation of new signal pedestals, signal equipment, replacement of the existing track structure across NH Route 31 with concrete tubs, and underdrain improvements. Roadway improvements include proposed full depth pavement and new approach signage, guardrail, and pavement markings.

These projects are Railroad safety improvement projects, with the intent to improve safety for vehicular and rail traffic at each crossing.

The proposed contingency amount is 5% of the contract amount. This is to account for the risks associated with completing railroad improvements with work to existing railroad signal cabinets and connecting into existing rail from the rigid concrete track crossing.

Although the bid costs exceeded the Department's estimate by 36.95% the sole bid received is felt to be reasonable for the work involved. The major items that result in the higher bid were Item 692 Mobilization \$365,150, Item 690.3201 Modular Concrete Surface System \$ 182,000, Item 690.3202 Modular Concrete Surface System \$ 229,000 and Item 690.411 Welded Rail \$135,575. This is the third time this project was advertised. While higher than estimated, these costs are reflective of the complexity of coordination between roadway contractor and railroad sub-contractor and the relatively small quantities. The first bid was rejected for being too high, the second advertising resulted in no bidders. 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

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Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is: 90% Federal funds (Railroad Crossings & Signals Program (RR-RCS)), with anticipated utilization of Turnpike Toll Credits for the State's 10% 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.

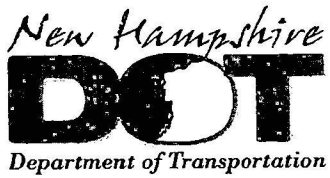
Sincerely,



William J. Cass, P.E.  
Commissioner

WJC/pcj

Department Estimate:	\$2,733,593.75
Contract Amount:	<u>\$3,743,600.00</u>
Over Estimate:	\$1,010,006.25
Attachments	



# ABC Bid Data

WILTON  
42747  
X-A004(968)

<b>PROJECT:</b>	WILTON	<b>Awarded To:</b>	AUDLEY, R. S., INC.	<b>Certified by:</b>	<u>WILLIAM.J.OLDENBURG</u>
<b>STATE PROJECT NUMBER:</b>	42747		1113 ROUTE 3A		<small>Director of Project Development</small>
<b>FED. PROJECT NUMBER:</b>	X-A004(968)		BOW, NH 03304-4025		
<b>DATE BIDS OPEN:</b>	August 17, 2023, 2:00	<b>Amount:</b>	\$3,743,600.00		
<b>SCOPE OF WORK:</b>	Reconstruct railway-highway crossing, roadway approaches & protective devices. (Wilton 844-302J)	<b>Award Date:</b>			
<b>COMPLETION DATE:</b>	October 25, 2024				
<b>LOCATION:</b>	District 4, Hillsborough				

## Summary of Bidders

Contractor	Bid Amount	Rank
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$3,743,600.00	A



Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.52	TRIMMING OF TREES	HR	8.00	\$300.00	\$2,400.00	\$500.00	\$4,000.00		
202.31	FILL ABANDONED PIPE	CY	2.00	\$500.00	\$1,000.00	\$865.00	\$1,730.00		
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	40.00	\$21.00	\$840.00	\$60.00	\$2,400.00		
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	2.00	\$500.00	\$1,000.00	\$875.00	\$1,750.00		
202.6	CURB REMOVAL FOR SALVAGE	LF	120.00	\$12.00	\$1,440.00	\$5.85	\$702.00		
202.7	REMOVAL OF GUARDRAIL	LF	740.00	\$4.00	\$2,960.00	\$5.50	\$4,070.00		
203.1	COMMON EXCAVATION	CY	2,370.00	\$20.00	\$47,400.00	\$35.00	\$82,950.00		
203.5561	EAGRT PLATFORM PREFERRED	U	2.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00		
203.6	EMBANKMENT-IN-PLACE (F)	CY	54.00	\$35.00	\$1,890.00	\$45.00	\$2,430.00		
203.721	REHANDLING AND TRANSPORTING OF EXCAVATED RR MATERIAL (STOCKPILE)	CY	210.00	\$20.00	\$4,200.00	\$60.00	\$12,600.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	1.00	\$2,000.00	\$2,000.00	\$100.00	\$100.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	60.00	\$80.00	\$4,800.00	\$150.00	\$9,000.00		
206.2	ROCK STRUCTURE EXCAVATION	CY	130.00	\$170.00	\$22,100.00	\$100.00	\$13,000.00		
209.1	GRANULAR BACKFILL	CY	45.00	\$53.00	\$2,385.00	\$65.00	\$2,925.00		
214.	FINE GRADING	U	1.00	\$6,000.00	\$6,000.00	\$100,000.00	\$100,000.00		
304.1	SAND (F)	CY	455.00	\$35.00	\$15,925.00	\$65.00	\$29,575.00		
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	664.00	\$47.00	\$31,208.00	\$65.00	\$43,160.00		
304.46	STONE BALLAST	CY	170.00	\$110.00	\$18,700.00	\$65.00	\$11,050.00		
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	476.00	\$40.00	\$19,040.00	\$65.00	\$30,940.00		
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	405.00	\$182.00	\$73,710.00	\$135.00	\$54,675.00		
403.11923	HBP-3/4" BINDER MIX, MACHINE METHOD, HIGH STRENGTH	TON	25.00	\$200.00	\$5,000.00	\$220.00	\$5,500.00		
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	345.00	\$140.00	\$48,300.00	\$145.00	\$50,025.00		
403.129	HBP-HAND METHOD, HIGH STRENGTH	TON	120.00	\$325.00	\$39,000.00	\$220.00	\$26,400.00		
403.16	PAVEMENT JOINT ADHESIVE	LF	3,975.00	\$1.25	\$4,968.75	\$0.70	\$2,782.50		

# ABC Bid Data

WILTON

42747

X-A004(968)

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
403.18	HBP-LEVELING COURSE	TON	25.00	\$100.00	\$2,500.00	\$220.00	\$5,500.00		
403.19	HBP-TEMPORARY	TON	30.00	\$240.00	\$7,200.00	\$240.00	\$7,200.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	200.00	\$22.00	\$4,400.00	\$9.00	\$1,800.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,365.00	\$11.00	\$15,015.00	\$6.00	\$8,190.00		
508.	STRUCTURAL FILL	CY	280.00	\$60.00	\$16,800.00	\$65.00	\$18,200.00		
520.1	CONCRETE CLASS A	CY	1.00	\$1,386.00	\$1,386.00	\$2,300.00	\$2,300.00		
563.307	BRIDGE RAIL T101 (RETROFIT)	LF	28.00	\$275.00	\$7,700.00	\$350.00	\$9,800.00		
585.3	STONE FILL, CLASS C	CY	37.00	\$60.00	\$2,220.00	\$110.00	\$4,070.00		
593.213	GEOTEXTILE; SEPARATION CL.1, SLIT FILAMENT, WOVEN	SY	870.00	\$4.00	\$3,480.00	\$6.50	\$5,655.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	175.00	\$6.00	\$1,050.00	\$6.50	\$1,137.50		
603.0001	VIDEO INSPECTION	LF	525.00	\$11.00	\$5,775.00	\$4.50	\$2,362.50		
603.00218	18" R.C. PIPE, 2000D	LF	25.00	\$160.00	\$4,000.00	\$125.00	\$3,125.00		
603.00312	12" R.C. PIPE, 3000D	LF	170.00	\$180.00	\$30,600.00	\$105.00	\$17,850.00		
604.0007	POLYETHYLENE LINER	EA	14.00	\$200.00	\$2,800.00	\$450.00	\$6,300.00		
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	2.00	\$3,200.00	\$6,400.00	\$3,700.00	\$7,400.00		
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	4.00	\$3,400.00	\$13,600.00	\$4,000.00	\$16,000.00		
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	1.00	\$3,400.00	\$3,400.00	\$4,000.00	\$4,000.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	26.00	\$550.00	\$14,300.00	\$650.00	\$16,900.00		
604.618	SEWER MANHOLE COVERS AND FRAMES (SUPPLIED BY OTHERS)	EA	1.00	\$550.00	\$550.00	\$550.00	\$550.00		
604.76	GRATES & FRAMES, TYPE F	EA	2.00	\$1,000.00	\$2,000.00	\$1,130.00	\$2,260.00		
605.4061	6" PERF. PVC PIPE UND., SDR 13.5	LF	765.00	\$50.00	\$38,250.00	\$47.00	\$35,955.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$4,600.00	\$9,200.00	\$4,600.00	\$9,200.00		
606.1285	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U	2.00	\$6,000.00	\$12,000.00	\$6,400.00	\$12,800.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	512.50	\$30.00	\$15,375.00	\$35.00	\$17,937.50		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	260.00	\$40.00	\$10,400.00	\$65.00	\$16,900.00		
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	1.00	\$4,200.00	\$4,200.00	\$7,500.00	\$7,500.00		

# ABC Bid Data

WILTON

42747

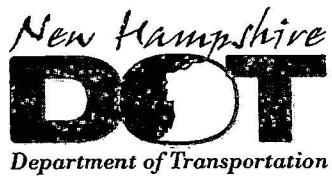
X-A004(968)

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
608.12	2" BITUMINOUS SIDEWALK (F)	SY	149.00	\$28.00	\$4,172.00	\$29.00	\$4,321.00		
608.24	4" CONCRETE SIDEWALK (F)	SY	56.00	\$55.00	\$3,080.00	\$80.00	\$4,480.00		
608.36	6" REINFORCED CONCRETE SIDEWALK (F)	SY	38.00	\$150.00	\$5,700.00	\$90.00	\$3,420.00		
608.385	8" TEXTURED REINFORCED CONCRETE SIDEWALK	SY	45.00	\$220.00	\$9,900.00	\$250.00	\$11,250.00		
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	7.00	\$510.00	\$3,570.00	\$550.00	\$3,850.00		
609.01	STRAIGHT GRANITE CURB	LF	90.00	\$60.00	\$5,400.00	\$49.00	\$4,410.00		
609.02	CURVED GRANITE CURB	LF	15.00	\$70.00	\$1,050.00	\$72.00	\$1,080.00		
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	170.00	\$55.00	\$9,350.00	\$47.00	\$7,990.00		
609.23	CURVED GRANITE SLOPE CURB	LF	40.00	\$100.00	\$4,000.00	\$170.00	\$6,800.00		
609.5	RESET GRANITE CURB	LF	350.00	\$35.00	\$12,250.00	\$19.50	\$6,825.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	180.00	\$16.00	\$2,880.00	\$13.00	\$2,340.00		
611.90002	ADJUSTING WATER GATES AND SHUTOFFS (MATERIALS FURNISHED BY OTHERS)	EA	5.00	\$250.00	\$1,250.00	\$350.00	\$1,750.00		
614.74218	4" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF	390.00	\$100.00	\$39,000.00	\$35.00	\$13,650.00		
615.0301	TRAFFIC SIGN TYPE C	SF	160.00	\$62.00	\$9,920.00	\$125.00	\$20,000.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	12.00	\$85.00	\$1,020.00	\$125.00	\$1,500.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	40.00	\$22.00	\$880.00	\$25.00	\$1,000.00		
616.261	RECTANGULAR RAPID FLASHING BEACON	U	1.00	\$21,000.00	\$21,000.00	\$28,000.00	\$28,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00		
618.7	FLAGGERS	HR	1,800.00	\$45.00	\$81,000.00	\$55.00	\$99,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$200,000.00	\$200,000.00	\$56,200.00	\$56,200.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$4,600.00	\$23,000.00	\$6,500.00	\$32,500.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	5.00	\$3,500.00	\$17,500.00	\$8,000.00	\$40,000.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$12,000.00	\$24,000.00	\$4,000.00	\$8,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	6.00	\$10.00	\$60.00	\$9.00	\$54.00		
621.31	SINGLE DELINEATOR WITH POST	EA	1.00	\$58.00	\$58.00	\$60.50	\$60.50		
621.32	DOUBLE DELINEATOR WITH POST	EA	1.00	\$65.00	\$65.00	\$66.00	\$66.00		

# ABC Bid Data

WILTON  
 42747  
 X-A004(968)

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
628.2	SAWED BITUMINOUS PAVEMENT	LF	530.00	\$6.50	\$3,445.00	\$6.00	\$3,180.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	10,300.00	\$0.50	\$5,150.00	\$0.80	\$8,240.00		
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	220.00	\$3.30	\$726.00	\$2.10	\$462.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	10,500.00	\$1.70	\$17,850.00	\$5.00	\$52,500.00		
632.1124	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 24" LINE	LF	320.00	\$12.00	\$3,840.00	\$10.00	\$3,200.00		
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	2,400.00	\$3.00	\$7,200.00	\$6.00	\$14,400.00		
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	100.00	\$6.00	\$600.00	\$4.20	\$420.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	15.00	\$9.00	\$135.00	\$8.40	\$126.00		
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	150.00	\$10.00	\$1,500.00	\$10.50	\$1,575.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	260.00	\$10.00	\$2,600.00	\$11.60	\$3,016.00		
641.	LOAM	CY	130.00	\$40.00	\$5,200.00	\$60.00	\$7,800.00		
645.3	EROSION STONE	TON	160.00	\$50.00	\$8,000.00	\$48.00	\$7,680.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,915.00	\$6.00	\$17,490.00	\$3.75	\$10,931.25		
645.531	SILT FENCE	LF	2,915.00	\$3.00	\$8,745.00	\$2.75	\$8,016.25		
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	1,100.00	\$1.60	\$1,760.00	\$2.10	\$2,310.00		
662.282	DECOMMISSION MONITORING WELL	LF	45.00	\$84.00	\$3,780.00	\$50.00	\$2,250.00		
690.191	RAILROAD SIGNAL SYSTEM (CONTRACTOR DESIGNED)	U	1.00	\$250,000.00	\$250,000.00	\$242,000.00	\$242,000.00		
690.192	RAILROAD SIGNAL SYSTEM (CONTRACTOR DESIGNED)	U	1.00	\$150,000.00	\$150,000.00	\$200,000.00	\$200,000.00		
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	493.00	\$120.00	\$59,160.00	\$115.00	\$56,695.00		
690.311	7" X 9" X 8'-6" CROSSTIES WITH APPURTENANCES	EA	71.00	\$410.00	\$29,110.00	\$470.00	\$33,370.00		
690.312	7" X 9" X 9' CROSSTIES WITH APPURTENANCES	EA	20.00	\$520.00	\$10,400.00	\$455.00	\$9,100.00		
690.314	7" X 9" X 10' CROSSTIES WITH APPURTENANCES	EA	20.00	\$544.00	\$10,880.00	\$415.00	\$8,300.00		
690.3201	PRECAST CONCRETE MODULAR SURFACE SYSTEM	U	1.00	\$140,000.00	\$140,000.00	\$322,000.00	\$322,000.00		
690.3202	PRECAST CONCRETE MODULAR SURFACE SYSTEM	U	1.00	\$275,000.00	\$275,000.00	\$504,000.00	\$504,000.00		
690.411	115# RAIL, WELDED	TF	493.00	\$300.00	\$147,900.00	\$575.00	\$283,475.00		



# ABC Bid Data

WILTON  
42747  
X-A004(968)

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
690.5123	INSULATED BOLTED JOINT, 115#	U	8.00	\$1,300.00	\$10,400.00	\$2,200.00	\$17,600.00		
690.71	TRACK ALIGNMENT	TF	650.00	\$89.00	\$57,850.00	\$64.00	\$41,600.00		
692.	MOBILIZATION	U	1.00	\$350,000.00	\$350,000.00	\$715,150.00	\$715,150.00		
698.13	FIELD OFFICE TYPE C	MON	6.00	\$2,150.00	\$12,900.00	\$3,500.00	\$21,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	28,000.00	\$1.00	\$28,000.00	\$1.00	\$28,000.00		
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00		
1009.21	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER (FRAC TANK)	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
<b>Totals:</b>				<b>\$2,733,593.75</b>		<b>\$3,743,600.00</b>			
<b>Alt. Totals:</b>									
<b>Totals:</b>				<b>\$2,733,593.75</b>		<b>\$3,743,600.00</b>			





# PS&E Comparison

WILTON  
42747  
X-A004(968)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
201.52	TRIMMING OF TREES	HR	8.00	\$500.00	\$4,000.00	\$300.00	\$2,400.00	\$1,600.00
202.31	FILL ABANDONED PIPE	CY	2.00	\$865.00	\$1,730.00	\$500.00	\$1,000.00	\$730.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	40.00	\$60.00	\$2,400.00	\$21.00	\$840.00	\$1,560.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	2.00	\$875.00	\$1,750.00	\$500.00	\$1,000.00	\$750.00
202.6	CURB REMOVAL FOR SALVAGE	LF	120.00	\$5.85	\$702.00	\$12.00	\$1,440.00	(\$738.00)
202.7	REMOVAL OF GUARDRAIL	LF	740.00	\$5.50	\$4,070.00	\$4.00	\$2,960.00	\$1,110.00
203.1	COMMON EXCAVATION	CY	2,370.00	\$35.00	\$82,950.00	\$20.00	\$47,400.00	\$35,550.00
203.5561	EAGRT PLATFORM PREFERRED	U	2.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,000.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	54.00	\$45.00	\$2,430.00	\$35.00	\$1,890.00	\$540.00
203.721	REHANDLING AND TRANSPORTING OF EXCAVATED RR MATERIAL (STOCKPILE)	CY	210.00	\$60.00	\$12,600.00	\$20.00	\$4,200.00	\$8,400.00
206.1	COMMON STRUCTURE EXCAVATION	CY	1.00	\$100.00	\$100.00	\$2,000.00	\$2,000.00	(\$1,900.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	60.00	\$150.00	\$9,000.00	\$80.00	\$4,800.00	\$4,200.00
206.2	ROCK STRUCTURE EXCAVATION	CY	130.00	\$100.00	\$13,000.00	\$170.00	\$22,100.00	(\$9,100.00)
209.1	GRANULAR BACKFILL	CY	45.00	\$65.00	\$2,925.00	\$53.00	\$2,385.00	\$540.00

## PS&E Comparison

WILTON  
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 X-A004(968)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
214.	FINE GRADING	U	1.00	\$100,000.00	\$100,000.00	\$6,000.00	\$6,000.00	\$94,000.00
304.1	SAND (F)	CY	455.00	\$65.00	\$29,575.00	\$35.00	\$15,925.00	\$13,650.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	664.00	\$65.00	\$43,160.00	\$47.00	\$31,208.00	\$11,952.00
304.46	STONE BALLAST	CY	170.00	\$65.00	\$11,050.00	\$110.00	\$18,700.00	(\$7,650.00)
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	476.00	\$65.00	\$30,940.00	\$40.00	\$19,040.00	\$11,900.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	405.00	\$135.00	\$54,675.00	\$182.00	\$73,710.00	(\$19,035.00)
403.11923	HBP-3/4" BINDER MIX, MACHINE METHOD, HIGH STRENGTH	TON	25.00	\$220.00	\$5,500.00	\$200.00	\$5,000.00	\$500.00
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	345.00	\$145.00	\$50,025.00	\$140.00	\$48,300.00	\$1,725.00
403.129	HBP-HAND METHOD, HIGH STRENGTH	TON	120.00	\$220.00	\$26,400.00	\$325.00	\$39,000.00	(\$12,600.00)
403.16	PAVEMENT JOINT ADHESIVE	LF	3,975.00	\$0.70	\$2,782.50	\$1.25	\$4,968.75	(\$2,186.25)
403.18	HBP-LEVELING COURSE	TON	25.00	\$220.00	\$5,500.00	\$100.00	\$2,500.00	\$3,000.00
403.19	HBP-TEMPORARY	TON	30.00	\$240.00	\$7,200.00	\$240.00	\$7,200.00	\$0.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	200.00	\$9.00	\$1,800.00	\$22.00	\$4,400.00	(\$2,600.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,365.00	\$6.00	\$8,190.00	\$11.00	\$15,015.00	(\$6,825.00)
508.	STRUCTURAL FILL	CY	280.00	\$65.00	\$18,200.00	\$60.00	\$16,800.00	\$1,400.00
520.1	CONCRETE CLASS A	CY	1.00	\$2,300.00	\$2,300.00	\$1,386.00	\$1,386.00	\$914.00

## PS&E Comparison

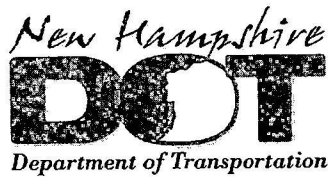
WILTON  
 42747  
 X-A004(968)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
563.307	BRIDGE RAIL T101 (RETROFIT)	LF	28.00	\$350.00	\$9,800.00	\$275.00	\$7,700.00	\$2,100.00
585.3	STONE FILL, CLASS C	CY	37.00	\$110.00	\$4,070.00	\$60.00	\$2,220.00	\$1,850.00
593.213	GEOTEXTILE; SEPARATION CL.1, SLIT FILAMENT, WOVEN	SY	870.00	\$6.50	\$5,655.00	\$4.00	\$3,480.00	\$2,175.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	175.00	\$6.50	\$1,137.50	\$6.00	\$1,050.00	\$87.50
603.0001	VIDEO INSPECTION	LF	525.00	\$4.50	\$2,362.50	\$11.00	\$5,775.00	(\$3,412.50)
603.00218	18" R.C. PIPE, 2000D	LF	25.00	\$125.00	\$3,125.00	\$160.00	\$4,000.00	(\$875.00)
603.00312	12" R.C. PIPE, 3000D	LF	170.00	\$105.00	\$17,850.00	\$180.00	\$30,600.00	(\$12,750.00)
604.0007	POLYETHYLENE LINER	EA	14.00	\$450.00	\$6,300.00	\$200.00	\$2,800.00	\$3,500.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	2.00	\$3,700.00	\$7,400.00	\$3,200.00	\$6,400.00	\$1,000.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	4.00	\$4,000.00	\$16,000.00	\$3,400.00	\$13,600.00	\$2,400.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	1.00	\$4,000.00	\$4,000.00	\$3,400.00	\$3,400.00	\$600.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	26.00	\$650.00	\$16,900.00	\$550.00	\$14,300.00	\$2,600.00
604.618	SEWER MANHOLE COVERS AND FRAMES (SUPPLIED BY OTHERS)	EA	1.00	\$550.00	\$550.00	\$550.00	\$550.00	\$0.00
604.76	GRATES & FRAMES, TYPE F	EA	2.00	\$1,130.00	\$2,260.00	\$1,000.00	\$2,000.00	\$260.00
605.4061	6" PERF. PVC PIPE UND., SDR 13.5	LF	765.00	\$47.00	\$35,955.00	\$50.00	\$38,250.00	(\$2,295.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$4,600.00	\$9,200.00	\$4,600.00	\$9,200.00	\$0.00

## PS&E Comparison

WILTON  
 42747  
 X-A004(968)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
606.1285	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U	2.00	\$6,400.00	\$12,800.00	\$6,000.00	\$12,000.00	\$800.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	512.50	\$35.00	\$17,937.50	\$30.00	\$15,375.00	\$2,562.50
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	260.00	\$65.00	\$16,900.00	\$40.00	\$10,400.00	\$6,500.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	1.00	\$7,500.00	\$7,500.00	\$4,200.00	\$4,200.00	\$3,300.00
608.12	2" BITUMINOUS SIDEWALK (F)	SY	149.00	\$29.00	\$4,321.00	\$28.00	\$4,172.00	\$149.00
608.24	4" CONCRETE SIDEWALK (F)	SY	56.00	\$80.00	\$4,480.00	\$55.00	\$3,080.00	\$1,400.00
608.36	6" REINFORCED CONCRETE SIDEWALK (F)	SY	38.00	\$90.00	\$3,420.00	\$150.00	\$5,700.00	(\$2,280.00)
608.385	8" TEXTURED REINFORCED CONCRETE SIDEWALK	SY	45.00	\$250.00	\$11,250.00	\$220.00	\$9,900.00	\$1,350.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	7.00	\$550.00	\$3,850.00	\$510.00	\$3,570.00	\$280.00
609.01	STRAIGHT GRANITE CURB	LF	90.00	\$49.00	\$4,410.00	\$60.00	\$5,400.00	(\$990.00)
609.02	CURVED GRANITE CURB	LF	15.00	\$72.00	\$1,080.00	\$70.00	\$1,050.00	\$30.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	170.00	\$47.00	\$7,990.00	\$55.00	\$9,350.00	(\$1,360.00)
609.23	CURVED GRANITE SLOPE CURB	LF	40.00	\$170.00	\$6,800.00	\$100.00	\$4,000.00	\$2,800.00
609.5	RESET GRANITE CURB	LF	350.00	\$19.50	\$6,825.00	\$35.00	\$12,250.00	(\$5,425.00)
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	180.00	\$13.00	\$2,340.00	\$16.00	\$2,880.00	(\$540.00)
611.90002	ADJUSTING WATER GATES AND SHUTOFFS (MATERIALS FURNISHED BY OTHERS)	EA	5.00	\$350.00	\$1,750.00	\$250.00	\$1,250.00	\$500.00
614.74218	4" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF	390.00	\$35.00	\$13,650.00	\$100.00	\$39,000.00	(\$25,350.00)



# PS&E Comparison

WILTON  
42747  
X-A004(968)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
615.0301	TRAFFIC SIGN TYPE C	SF	160.00	\$125.00	\$20,000.00	\$62.00	\$9,920.00	\$10,080.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	12.00	\$125.00	\$1,500.00	\$85.00	\$1,020.00	\$480.00
615.0601	TRAFFIC SIGN TYPE CC	SF	40.00	\$25.00	\$1,000.00	\$22.00	\$880.00	\$120.00
616.261	RECTANGULAR RAPID FLASHING BEACON	U	1.00	\$28,000.00	\$28,000.00	\$21,000.00	\$21,000.00	\$7,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$0.00
618.7	FLAGGERS	HR	1,800.00	\$55.00	\$99,000.00	\$45.00	\$81,000.00	\$18,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$56,200.00	\$56,200.00	\$200,000.00	\$200,000.00	(\$143,800.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$6,500.00	\$32,500.00	\$4,600.00	\$23,000.00	\$9,500.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	5.00	\$8,000.00	\$40,000.00	\$3,500.00	\$17,500.00	\$22,500.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$4,000.00	\$8,000.00	\$12,000.00	\$24,000.00	(\$16,000.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	6.00	\$9.00	\$54.00	\$10.00	\$60.00	(\$6.00)
621.31	SINGLE DELINEATOR WITH POST	EA	1.00	\$60.50	\$60.50	\$58.00	\$58.00	\$2.50
621.32	DOUBLE DELINEATOR WITH POST	EA	1.00	\$66.00	\$66.00	\$65.00	\$65.00	\$1.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	530.00	\$6.00	\$3,180.00	\$6.50	\$3,445.00	(\$265.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	10,300.00	\$0.80	\$8,240.00	\$0.50	\$5,150.00	\$3,090.00
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	220.00	\$2.10	\$462.00	\$3.30	\$726.00	(\$264.00)
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	10,500.00	\$5.00	\$52,500.00	\$1.70	\$17,850.00	\$34,650.00



## PS&E Comparison

WILTON  
 42747  
 X-A004(968)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.1124	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 24" LINE	LF	320.00	\$10.00	\$3,200.00	\$12.00	\$3,840.00	(\$640.00)
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	2,400.00	\$6.00	\$14,400.00	\$3.00	\$7,200.00	\$7,200.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	100.00	\$4.20	\$420.00	\$6.00	\$600.00	(\$180.00)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	15.00	\$8.40	\$126.00	\$9.00	\$135.00	(\$9.00)
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	150.00	\$10.50	\$1,575.00	\$10.00	\$1,500.00	\$75.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	260.00	\$11.60	\$3,016.00	\$10.00	\$2,600.00	\$416.00
641.	LOAM	CY	130.00	\$60.00	\$7,800.00	\$40.00	\$5,200.00	\$2,600.00
645.3	EROSION STONE	TON	160.00	\$48.00	\$7,680.00	\$50.00	\$8,000.00	(\$320.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,915.00	\$3.75	\$10,931.25	\$6.00	\$17,490.00	(\$6,558.75)
645.531	SILT FENCE	LF	2,915.00	\$2.75	\$8,016.25	\$3.00	\$8,745.00	(\$728.75)
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	1,100.00	\$2.10	\$2,310.00	\$1.60	\$1,760.00	\$550.00
662.282	DECOMMISSION MONITORING WELL	LF	45.00	\$50.00	\$2,250.00	\$84.00	\$3,780.00	(\$1,530.00)
690.191	RAILROAD SIGNAL SYSTEM (CONTRACTOR DESIGNED)	U	1.00	\$242,000.00	\$242,000.00	\$250,000.00	\$250,000.00	(\$8,000.00)
690.192	RAILROAD SIGNAL SYSTEM (CONTRACTOR DESIGNED)	U	1.00	\$200,000.00	\$200,000.00	\$150,000.00	\$150,000.00	\$50,000.00
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	493.00	\$115.00	\$56,695.00	\$120.00	\$59,160.00	(\$2,465.00)
690.311	7" X 9" X 8'-6" CROSSTIES WITH APPURTENANCES	EA	71.00	\$470.00	\$33,370.00	\$410.00	\$29,110.00	\$4,260.00

## PS&E Comparison

WILTON  
 42747  
 X-A004(968)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
690.312	7" X 9" X 9' CROSSTIES WITH APPURTENANCES	EA	20.00	\$455.00	\$9,100.00	\$520.00	\$10,400.00	(\$1,300.00)
690.314	7" X 9" X 10' CROSSTIES WITH APPURTENANCES	EA	20.00	\$415.00	\$8,300.00	\$544.00	\$10,880.00	(\$2,580.00)
690.3201	PRECAST CONCRETE MODULAR SURFACE SYSTEM	U	1.00	\$322,000.00	\$322,000.00	\$140,000.00	\$140,000.00	\$182,000.00
690.3202	PRECAST CONCRETE MODULAR SURFACE SYSTEM	U	1.00	\$504,000.00	\$504,000.00	\$275,000.00	\$275,000.00	\$229,000.00
690.411	115# RAIL, WELDED	TF	493.00	\$575.00	\$283,475.00	\$300.00	\$147,900.00	\$135,575.00
690.5123	INSULATED BOLTED JOINT, 115#	U	8.00	\$2,200.00	\$17,600.00	\$1,300.00	\$10,400.00	\$7,200.00
690.71	TRACK ALIGNMENT	TF	650.00	\$64.00	\$41,600.00	\$89.00	\$57,850.00	(\$16,250.00)
692.	MOBILIZATION	U	1.00	\$715,150.00	\$715,150.00	\$350,000.00	\$350,000.00	\$365,150.00
698.13	FIELD OFFICE TYPE C	MON	6.00	\$3,500.00	\$21,000.00	\$2,150.00	\$12,900.00	\$8,100.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	28,000.00	\$1.00	\$28,000.00	\$1.00	\$28,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00
1009.21	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER (FRAC TANK)	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
<b>Total:</b>					\$3,743,600.00		\$2,733,593.75	\$1,010,006.25

July 18, 2023

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This contract consists of two rail-highway reconstruction projects, crossing NH Route 31. Both crossings are owned by the State of New Hampshire and operated by Milford-Bennington Railroad.

Wilton 42747: The project is located at railroad crossing 844-302J at the intersection of NH Route 31/Burns Hill Road. Roadway construction work on NH Route 31 will extend approximately 100-ft south and 200-ft east. On Burns Hill Road work will extend approximately 200-ft west. Railroad track construction will begin approximately 50-ft south and end 50-ft north of the crossing. Railroad improvements include installation of new pedestal signals, signal equipment, and replacement of the existing track structure across the intersection with concrete tubs. Roadway improvements include realignment of the NH Route 31/Burns Hill Road intersection, full depth pavement reconstruction within the limits of track improvement work, a concrete truck apron, new curbing and concrete islands, drainage, updates to sidewalk ramps, installation of updated signing and pavement markings, and installation of a Rectangular Rapid-Flashing Beacon System.

Wilton 43544: This project is located at the railroad crossing 844-303R, on NH 31, approximately 450-ft west of Curtis Farm Road. The roadway construction work is anticipated to extend approximately 700-ft west and 200-ft east of the crossing. Railroad track construction will begin approximately 200-ft north and south of the crossing. Railroad improvements include installation of new signal pedestals, signal equipment, replacement of the existing track structure across NH Route 31 with concrete tubs, and underdrain improvements. Roadway improvements include proposed full depth pavement and new approach signage, guardrail, and pavement markings.

**FEDERAL FUNDING:** Wilton 42747 & Wilton 43544: 90% (Railroad Crossings & Signals Program (RR-RCS)) utilizing Turnpike Toll credits as the State's 10% match.

**CONTINGENCY:** The proposed contingency amount is 5% of the contract amount. This is to account for the risks associated with completing railroad improvements with work to existing railroad signal cabinets and connecting into existing rail from the rigid concrete track crossing.

**PROJECT INITIATED:** Railroad Crossings & Signals Program (RR-RCS)

**PROJECT EXPLANATION:** These projects are Railroad safety improvement projects, with the intent to improve safety for vehicular and rail traffic at each crossing.

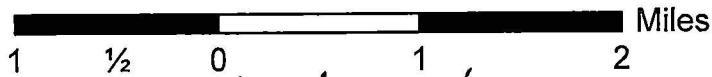
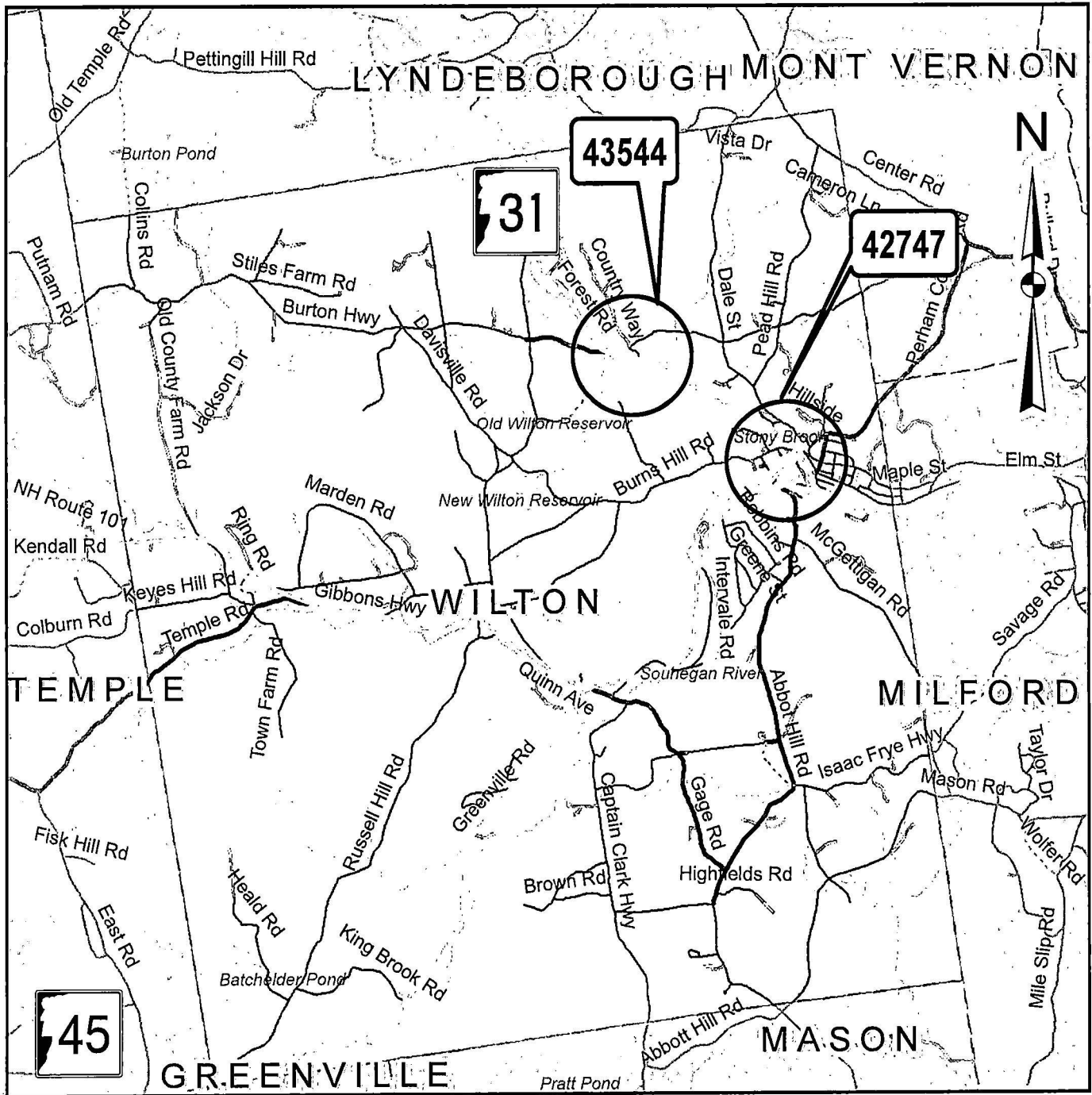
### TRAFFIC IMPLICATION:

Wilton 42747: A one-time seven-day full roadway closure of the intersection will be required for the project. Vehicular detours will be in place for all approaches during the closure. During this roadway closure, the track will be closed for a one-time consecutive 72-hour period to complete the railroad track work. During the track closure, pedestrian traffic will also be closed. All other work will be completed with short-term one-lane, alternating two-way traffic.

Wilton 43544: To accommodate railroad reconstruction work, a 5-day track closure will be required for the project. This closure shall span over a weekend period and shall only impact the railroad's operations for a maximum of period of 72-hours. For final placement of the proposed rail system two (2) 30-minute road closures will be performed during one (1) nighttime period. All other work will be completed with short-term one-lane, alternating two-way traffic.

**COMPLETION DATE:** October 25, 2024

# WILTON - NH 31 RAILROAD RECONSTRUCTION



## LEGEND

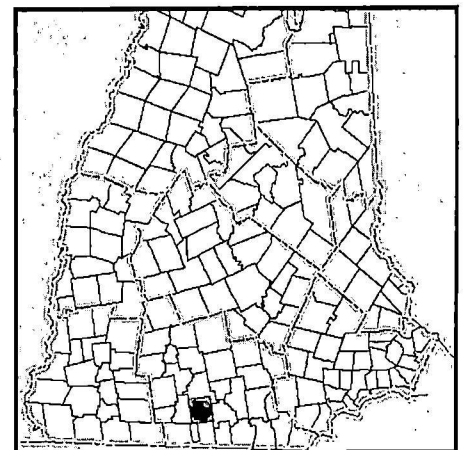
- Streams
- Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- Town Boundary

New Hampshire  
**DOT**  
 Department of Transportation

State #: 42747  
 Federal #: X-A004 (968)

State #: 43544  
 Federal #: X-A005 (146)

## LOCATION MAP



# State of New Hampshire

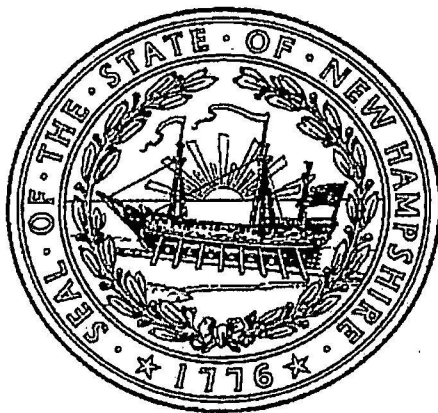
## Department of State

### CERTIFICATE

I, David M. Scanlan, Secretary of State of the State of New Hampshire, do hereby certify that R. S. AUDLEY, INC. is a New Hampshire Profit Corporation registered to transact business in New Hampshire on October 14, 1955. 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: 6242

Certificate Number: 0006193374



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed  
the Seal of the State of New Hampshire,  
this 2nd day of April A.D. 2023.

A handwritten signature in black ink, appearing to read "David M. Scanlan".

David M. Scanlan  
Secretary of State



CERTIFICATE OF VOTE

I, Scott P. Stevens Hereby certify that I am duly elected  
Vice President of R.S. AUDLEY, INC.

I hereby certify the following is a true copy of a vote taken at a meeting  
of the Board of Directors of the Corporation, duly called and held  
on September 26, 2023 , at which a quorum of the Board was present  
and voting.

VOTED: That Frederick D. Kenison is duly authorized  
to enter into a specific contract namely WILTON X-A004(968), 42747  
With State of New Hampshire, Dept. of Transportation , and further authorized to  
execute any documents which may in his 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 September 26, 2023 , and that  
Frederick D. Kenison is duly elected Vice President of this  
Corporation.

DATED: September 26, 2023

ATTEST:  (Affix Corp. Seal)  
Scott P. Stevens, Vice President



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
9/26/2023

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 be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		<b>CONTACT NAME:</b> Christine Holman, CPCU, CIC <b>PHONE (A/C, No, Ext):</b> (603) 224-2562 <b>FAX (A/C, No):</b> (603) 224-8012 <b>E-MAIL ADDRESS:</b> cholman@rowleyagency.com	
<b>INSURED</b> R.S. Audley, Inc. 1113 Route 3-A Bow NH 03304		<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Travelers <b>NAIC #</b> 28188 <b>INSURER B:</b> Crum & Forster <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>	

**COVERAGES**      **CERTIFICATE NUMBER:** 23-24 all lines      **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS-MADE <input type="checkbox"/> OCCUR <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> CG0001 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC			DT-CO-5G429382-IND-23	1/1/2023	1/1/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS			810-0P587210-23-26-G	1/1/2023	1/1/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical payments \$ 2,000
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP-2P491778-23-26	1/1/2023	1/1/2024	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 P/CO Aggregate \$ 10,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	SA States: NH, ME UB-8L596091-22-26-G COF JSL&H Coverage applies	1/1/2023	1/1/2024	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
A	Leased/Rented			DT-660-3082B427-COF-23	1/1/2023	1/1/2024	Limit - per item 900,000
B	Pollution			PKC100765	2/18/2023	2/18/2024	Per Claim/Aggregate 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)  
 A-X0004(968) Reconstruct railway-highway crossing, roadway approaches & protective devices. wiltoin 844-302J  
 When required by written contract State of NH, Dept of Transportation is included as an additional insured

**CERTIFICATE HOLDER**      **CANCELLATION**

State of New Hampshire Dept of Transportation PO Box 483 Concord, NH 03302-0483	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  C Holman, CPCU, CIC/C <i>Christine Holman</i>
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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

09/26/2023

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<b>PRODUCER</b> THE ROWLEY AGENCY LLC 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	<b>CONTACT NAME:</b> Christine Holman, CPCU, CIC <b>PHONE (A/C, No, Ext):</b> (603) 224-2562 <b>FAX (A/C, No):</b> (603) 224-8012 <b>E-MAIL ADDRESS:</b> cholman@rowleyagency.com													
	<table border="1"> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A : Travelers</td> <td>28188</td> </tr> <tr> <td>INSURER B :</td> <td></td> </tr> <tr> <td>INSURER C :</td> <td></td> </tr> <tr> <td>INSURER D :</td> <td></td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : Travelers	28188	INSURER B :		INSURER C :		INSURER D :		INSURER E :		INSURER F :
INSURER(S) AFFORDING COVERAGE	NAIC #													
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INSURER B :														
INSURER C :														
INSURER D :														
INSURER E :														
INSURER F :														
<b>INSURED</b> State of NH Railroad; Milford Bennington Railroad and their affiliates, successors and assigns c/o NH DOT PO Box 483 Concord NH 03302														

**COVERAGES**                      **CERTIFICATE NUMBER:** RRP - Wilton                      **REVISION NUMBER:**

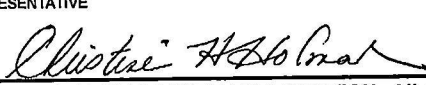
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE 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 type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Railroad Protective Liability			RRP092623	09/26/2023	09/26/2024	EACH OCCURRENCE \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	<input type="checkbox"/> AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						MED EXP (Any one person) \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						PERSONAL & ADV INJURY \$
	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			GENERAL AGGREGATE \$ 6,000,000
							PRODUCTS - COMP/OP AGG \$
							Employee Benefits \$
							COMBINED SINGLE LIMIT (Ea accident) \$
							BODILY INJURY (Per person) \$
							BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
							\$
							EACH OCCURRENCE \$
							AGGREGATE \$
							\$
							PER STATUTE    OTH-ER
							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)

X-A004(968) Reconstruct railway-highway crossing, roadway approaches & protective devices  
 Wilton 844-302J

**CERTIFICATE HOLDER****CANCELLATION**

New Hampshire Railroad; Milford Bennington Railroad; their affiliates, successors, assigns c/o NH DOT PO Box 483 Concord NH 03302	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

09/26/2023

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<b>INSURED</b> State of New Hampshire, Dept of Transportation PO Box 483 Concord NH 03302-0483		<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Travelers <b>INSURER B:</b> <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>	
		<b>NAIC #</b> 28188	


**COVERAGES**      **CERTIFICATE NUMBER:** OCP Wilton      **REVISION NUMBER:**

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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 <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors Protective			OCP092623	09/26/2023	09/26/2024	EACH OCCURRENCE \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO. JECT <input type="checkbox"/> LOC OTHER:						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
							MED EXP (Any one person) \$
							PERSONAL & ADV. INJURY \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	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				EACH OCCURRENCE \$ AGGREGATE \$ \$ <input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER
							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)

X-A004(968) Reconstruct railway-highway crossing, roadway approaches & protective devices.  
(Wilton 844-302J)

<b>CERTIFICATE HOLDER</b> State Of New Hampshire Dept of Transportation PO Box 483 Concord NH 03302		<b>CANCELLATION</b> SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 	
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