



William Cass, P.E.
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

39



David Rodrigue, P.E.
Assistant Commissioner
Andre Briere, Colonel, USAF (RET)
Deputy Commissioner

Her Excellency, Governor Kelly A. Ayotte
and the Honorable Council
State House
Concord, New Hampshire 03301

Bureau of Construction
December 9, 2024

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Cold River Bridges, LLC (Vendor 261883) of Walpole, NH on the basis of a low bid of \$475,910 for culvert replacement and roadway reconstruction along NH 123A in Acworth, due to damage as a result of the July 29-30, 2021 storm event (Project: Acworth #43566C) from the date of Governor and Council approval through August 15, 2025, unless amended by the Department in accordance with the Standard Specifications. 100% Other Funds.

Funds are available in the following accounts for Fiscal Year 2025 as follows:

Funding is available as follows:	<u>FY 2025</u>
04-96-96-960515-3031	
Reimbursable Maint and Repair	
400-500870 Highway Contract Payments	\$428,319

Funding is available as follows:	<u>FY 2025</u>
04-96-96-963015-3039	
Highway Betterment Aid	
400-500870 Highway Contract Payments	\$47,591

2. Further authorize that a contingency in the amount of \$71,386.50 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 15% of the contract amount.

Funding is available as follows:	<u>FY 2025</u>
04-96-96-960515-3031	
Reimbursable Maint and Repair	
400-500870 Highway Contract Payments	\$71,386.50

EXPLANATION

The Acworth 43566C project proposes culvert replacement and 90 feet of roadway reconstruction along a segment of NH 123A located approximately 0.5 miles west of Gates Mountain Road in the Town of Acworth. The purpose of the project is to reconstruct and replace the 4'-high by 2.8'-wide cast-in-place culvert, headwall and wingwalls, which was damaged as a result of the July 29-30, 2021 storm event that resulted in overtopping of the roadway.

The project proposes to replace the existing culvert with a proposed 6-foot x 6-foot by 34-foot precast concrete box culvert and headwalls, wingwalls, cutoff walls and grade control walls. The project also includes approximately 90 linear feet and 20 feet wide of NH 123A roadway reconstruction with new pavement and structural section, placement of inlet and outlet stream simulation materials, stone and matting for slope stabilization, weir boulders and site restoration.

The proposed contingency amount is 15% of the contract amount. This contingency is requested to account for risks associated with construction, erosion control and water diversion, pavement and roadway restoration items, in addition to the low quantities associated with smaller projects.

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: 90% Federal funds (FEMA Public Assistance Funds) with 10% Non-participating State (Betterment) match.

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:	\$583,755
Contract Amount:	<u>\$475,910</u>
Under Estimate:	\$107,845
Attachments	



ABC Bid Data

ACWORTH
43566C
FEMA 670946

PROJECT: ACWORTH
STATE PROJECT NUMBER: 43566C
FED. PROJECT NUMBER: FEMA 670946
DATE BIDS OPEN: November 21, 2024
SCOPE OF WORK: NH 123A culvert replacement and roadway repairs (B58 project storm STM77357)
COMPLETION DATE: August 15, 2025
LOCATION: District 4, Sullivan

Awarded To: COLD RIVER BRIDGES LLC
10 LANBRO LANE UNIT 2
WALPOLE, NH 03608

Amount: \$475,910.00
Award Date:

Certified by: WILLIAM.J.OLDENBURG
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
COLD RIVER BRIDGES LLC 10 LANBRO LANE UNIT 2, WALPOLE NH 03608	\$475,910.00	A
BAZIN BROS. TRUCKING, INC. 2425 BACK WESTMINSTER ROAD, WESTMINSTER VT 05158	\$520,852.00	B
DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH, PO BOX 246, ASCUTNEY VT 05030-0246	\$737,800.00	C

ABC Bid Data

ACWORTH
 43566C
 FEMA 670946

Item No.	Description	Unit	Quantity	PRICE		COLD RIVER BRIDGES LLC 10 LANBRO LAKE UNIT 2 WALPOLE, NH 03066		BAZIN BROS. TRUCKING, INC. 2425 BACK WESTMINSTER ROAD WESTMINSTER, VT 05158	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.22	REMOVING LARGE TREES	EA	2.00	\$2,250.00	\$4,500.00	\$1,000.00	\$2,000.00	\$2,500.00	\$5,000.00
202.451	REMOVAL OF CULVERT	U	1.00	\$2,500.00	\$2,500.00	\$25,000.00	\$25,000.00	\$7,000.00	\$7,000.00
203.1	COMMON EXCAVATION	CY	250.00	\$40.00	\$10,000.00	\$25.00	\$6,250.00	\$32.00	\$8,000.00
203.11	COMMON EXCAVATION - LRS	CY	34.00	\$25.00	\$850.00	\$25.00	\$850.00	\$33.00	\$1,122.00
203.2	ROCK EXCAVATION	CY	15.00	\$75.00	\$1,125.00	\$25.00	\$375.00	\$125.00	\$1,875.00
203.601	EMBANKMENT-IN-PLACE	CY	25.00	\$100.00	\$2,500.00	\$25.00	\$625.00	\$35.00	\$875.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	30.00	\$40.00	\$1,200.00	\$25.00	\$750.00	\$45.00	\$1,350.00
214.	FINE GRADING	U	1.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
304.101	SAND	CY	80.00	\$55.00	\$4,400.00	\$60.00	\$4,800.00	\$45.00	\$3,600.00
304.201	GRAVEL	CY	90.00	\$50.00	\$4,500.00	\$65.00	\$5,850.00	\$45.00	\$4,050.00
304.301	CRUSHED GRAVEL	CY	130.00	\$50.00	\$6,500.00	\$70.00	\$9,100.00	\$55.00	\$7,150.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	47.00	\$200.00	\$9,400.00	\$300.00	\$14,100.00	\$280.00	\$13,160.00
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	30.00	\$200.00	\$6,000.00	\$300.00	\$9,000.00	\$280.00	\$8,400.00
403.16	PAVEMENT JOINT ADHESIVE	LF	370.00	\$1.00	\$370.00	\$3.00	\$1,110.00	\$6.50	\$2,405.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	11.00	\$10.00	\$110.00	\$100.00	\$1,100.00	\$25.00	\$275.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	14.00	\$10.00	\$140.00	\$125.00	\$1,750.00	\$100.00	\$1,400.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00
503.201	COFFERDAMS	U	1.00	\$17,000.00	\$17,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
529.001	PRECAST CONCRETE BOX CULVERT	U	1.00	\$300,000.00	\$300,000.00	\$189,000.00	\$189,000.00	\$200,000.00	\$200,000.00
583.3	RIPRAP, CLASS III	CY	45.00	\$125.00	\$5,625.00	\$95.00	\$4,275.00	\$100.00	\$4,500.00
585.14	WEIR BOULDERS	CY	1.00	\$500.00	\$500.00	\$95.00	\$95.00	\$1,000.00	\$1,000.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	40.00	\$150.00	\$6,000.00	\$75.00	\$3,000.00	\$95.00	\$3,800.00
593.411	GEOTEXTILE; PERM CONTROL CL-1, NON-WOVEN	SY	170.00	\$4.00	\$680.00	\$3.00	\$510.00	\$3.00	\$510.00
603.99036	36" TEMPORARY DRAINAGE PIPE	LF	80.00	\$250.00	\$20,000.00	\$200.00	\$16,000.00	\$150.00	\$12,000.00

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 18 LANBRO LANE UNIT 2 WALPOLE, NH 03066		BAZIN BROS. TRUCKING, INC. 2425 BACK WESTMINSTER ROAD WESTMINSTER, VT 05158	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.7	FLAGGERS	HR	100.00	\$45.00	\$4,500.00	\$25.00	\$2,500.00	\$55.00	\$5,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$75,000.00	\$75,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$4,000.00	\$24,000.00	\$3,500.00	\$21,000.00	\$2,700.00	\$16,200.00
621.31	SINGLE DELINEATOR WITH POST	EA	4.00	\$75.00	\$300.00	\$150.00	\$600.00	\$100.00	\$400.00
622.1	STEEL WITNESS MARKERS	EA	2.00	\$75.00	\$150.00	\$100.00	\$200.00	\$100.00	\$200.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	45.00	\$5.00	\$225.00	\$10.00	\$450.00	\$15.00	\$675.00
632.0104	RETROREFLECTIVE PAINT PAV. MARKING, 4" LINE	LF	3,400.00	\$0.50	\$1,700.00	\$0.50	\$1,700.00	\$1.20	\$4,080.00
645.3	EROSION STONE	TON	20.00	\$60.00	\$1,200.00	\$30.00	\$600.00	\$80.00	\$1,600.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	360.00	\$3.00	\$1,080.00	\$5.00	\$1,800.00	\$4.00	\$1,440.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	325.00	\$6.00	\$1,950.00	\$10.00	\$3,250.00	\$8.00	\$2,600.00
645.531	SILT FENCE	LF	325.00	\$6.00	\$1,950.00	\$10.00	\$3,250.00	\$5.00	\$1,625.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$4,620.00	\$4,620.00
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	50.00	\$110.00	\$5,500.00	\$50.00	\$2,500.00	\$165.00	\$8,250.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	360.00	\$5.00	\$1,800.00	\$2.00	\$720.00	\$6.00	\$2,160.00
647.1	HUMUS	CY	40.00	\$50.00	\$2,000.00	\$45.00	\$1,800.00	\$45.00	\$1,800.00
692.	MOBILIZATION	U	1.00	\$40,000.00	\$40,000.00	\$45,000.00	\$45,000.00	\$46,000.00	\$46,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$1,980.00	\$1,980.00
698.13	FIELD OFFICE TYPE C	MON	5.00	\$3,000.00	\$15,000.00	\$2,000.00	\$10,000.00	\$4,350.00	\$21,750.00
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
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
Totals:				\$583,755.00	\$475,910.00	\$475,910.00	\$520,852.00		
Alt. Totals:									
Totals:				\$583,755.00	\$475,910.00	\$475,910.00	\$520,852.00		

Item No.	Description	Unit	Quantity	P&E		DANIELS, NEIL, N. INC. 4400 ROUTE 5 SOUTH ASCUTNEY, VT 05030-0240		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.22	REMOVING LARGE TREES	EA	2.00	\$2,250.00	\$4,500.00	\$3,500.00	\$7,000.00		
202.451	REMOVAL OF CULVERT	U	1.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00		
203.1	COMMON EXCAVATION	CY	250.00	\$40.00	\$10,000.00	\$40.00	\$10,000.00		
203.11	COMMON EXCAVATION - LRS	CY	34.00	\$25.00	\$850.00	\$80.00	\$2,720.00		
203.2	ROCK EXCAVATION	CY	15.00	\$75.00	\$1,125.00	\$200.00	\$3,000.00		
203.601	EMBANKMENT-IN-PLACE	CY	25.00	\$100.00	\$2,500.00	\$80.00	\$2,000.00		
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	30.00	\$40.00	\$1,200.00	\$55.00	\$1,650.00		
214.	FINE GRADING	U	1.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00		
304.101	SAND	CY	80.00	\$55.00	\$4,400.00	\$100.00	\$8,000.00		
304.201	GRAVEL	CY	90.00	\$50.00	\$4,500.00	\$100.00	\$9,000.00		
304.301	CRUSHED GRAVEL	CY	130.00	\$50.00	\$6,500.00	\$100.00	\$13,000.00		
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	47.00	\$200.00	\$9,400.00	\$450.00	\$21,150.00		
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	30.00	\$200.00	\$6,000.00	\$550.00	\$16,500.00		
403.16	PAVEMENT JOINT ADHESIVE	LF	370.00	\$1.00	\$370.00	\$12.50	\$4,625.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	11.00	\$10.00	\$110.00	\$55.00	\$605.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	14.00	\$10.00	\$140.00	\$225.00	\$3,150.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00		
503.201	COFFERDAMS	U	1.00	\$17,000.00	\$17,000.00	\$40,000.00	\$40,000.00		
529.001	PRECAST CONCRETE BOX CULVERT	U	1.00	\$300,000.00	\$300,000.00	\$285,000.00	\$285,000.00		
583.3	RIPRAP, CLASS III	CY	45.00	\$125.00	\$5,625.00	\$100.00	\$4,500.00		
585.14	WEIR BOULDERS	CY	1.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00		
585.3401	SIMULATED STREAMBED MATERIAL	CY	40.00	\$150.00	\$6,000.00	\$100.00	\$4,000.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	170.00	\$4.00	\$680.00	\$10.00	\$1,700.00		
603.99036	38" TEMPORARY DRAINAGE PIPE	LF	80.00	\$250.00	\$20,000.00	\$200.00	\$16,000.00		

ABC Bid Data

ACWORTH
 43566C
 FEMA 670946

Item No.	Description	Unit	Quantity	P&A		DANIELS, NEIL H. INC. 409 ROUTE 8 SOUTH ASCUTNEY, VT 05030-0208		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
618.7	FLAGGERS	HR	100.00	\$45.00	\$4,500.00	\$55.00	\$5,500.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$4,000.00	\$24,000.00	\$4,000.00	\$24,000.00		
621.31	SINGLE DELINEATOR WITH POST	EA	4.00	\$75.00	\$300.00	\$200.00	\$800.00		
622.1	STEEL WITNESS MARKERS	EA	2.00	\$75.00	\$150.00	\$200.00	\$400.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	45.00	\$5.00	\$225.00	\$10.00	\$450.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	3,400.00	\$0.50	\$1,700.00	\$1.00	\$3,400.00		
645.3	EROSION STONE	TON	20.00	\$60.00	\$1,200.00	\$100.00	\$2,000.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	360.00	\$3.00	\$1,080.00	\$5.00	\$1,800.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	325.00	\$8.00	\$1,950.00	\$10.00	\$3,250.00		
645.531	SILT FENCE	LF	325.00	\$8.00	\$1,950.00	\$10.00	\$3,250.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$6,500.00	\$6,500.00		
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	50.00	\$110.00	\$5,500.00	\$165.00	\$8,250.00		
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	360.00	\$5.00	\$1,800.00	\$10.00	\$3,600.00		
647.1	HUMUS	CY	40.00	\$50.00	\$2,000.00	\$100.00	\$4,000.00		
692.	MOBILIZATION	U	1.00	\$40,000.00	\$40,000.00	\$70,000.00	\$70,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00		
698.13	FIELD OFFICE TYPE C	MON	5.00	\$3,000.00	\$15,000.00	\$3,500.00	\$17,500.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		

Totals:	\$583,755.00	\$737,800.00
Alt. Totals:		
Totals:	\$583,755.00	\$737,800.00



PS&E Comparison

ACWORTH
43566C
FEMA 670946

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.22	REMOVING LARGE TREES	EA	2.00	\$1,000.00	\$2,000.00	\$2,250.00	\$4,500.00	(\$2,500.00)
202.451	REMOVAL OF CULVERT	U	1.00	\$25,000.00	\$25,000.00	\$2,500.00	\$2,500.00	\$22,500.00
203.1	COMMON EXCAVATION	CY	250.00	\$25.00	\$6,250.00	\$40.00	\$10,000.00	(\$3,750.00)
203.11	COMMON EXCAVATION - LRS	CY	34.00	\$25.00	\$850.00	\$25.00	\$850.00	\$0.00
203.2	ROCK EXCAVATION	CY	15.00	\$25.00	\$375.00	\$75.00	\$1,125.00	(\$750.00)
203.601	EMBANKMENT-IN-PLACE	CY	25.00	\$25.00	\$625.00	\$100.00	\$2,500.00	(\$1,875.00)
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	30.00	\$25.00	\$750.00	\$40.00	\$1,200.00	(\$450.00)
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$2,500.00
304.101	SAND	CY	80.00	\$60.00	\$4,800.00	\$55.00	\$4,400.00	\$400.00
304.201	GRAVEL	CY	90.00	\$65.00	\$5,850.00	\$50.00	\$4,500.00	\$1,350.00
304.301	CRUSHED GRAVEL	CY	130.00	\$70.00	\$9,100.00	\$50.00	\$6,500.00	\$2,600.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	47.00	\$300.00	\$14,100.00	\$200.00	\$9,400.00	\$4,700.00
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	30.00	\$300.00	\$9,000.00	\$200.00	\$6,000.00	\$3,000.00
403.16	PAVEMENT JOINT ADHESIVE	LF	370.00	\$3.00	\$1,110.00	\$1.00	\$370.00	\$740.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	11.00	\$100.00	\$1,100.00	\$10.00	\$110.00	\$990.00



PS&E Comparison

ACWORTH
43566C
FEMA 670946

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	14.00	\$125.00	\$1,750.00	\$10.00	\$140.00	\$1,610.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	(\$20,000.00)
503.201	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$17,000.00	\$17,000.00	(\$7,000.00)
529.001	PRECAST CONCRETE BOX CULVERT	U	1.00	\$189,000.00	\$189,000.00	\$300,000.00	\$300,000.00	(\$111,000.00)
583.3	RIPRAP, CLASS III	CY	45.00	\$95.00	\$4,275.00	\$125.00	\$5,625.00	(\$1,350.00)
585.14	WEIR BOULDERS	CY	1.00	\$95.00	\$95.00	\$500.00	\$500.00	(\$405.00)
585.3401	SIMULATED STREAMBED MATERIAL	CY	40.00	\$75.00	\$3,000.00	\$150.00	\$6,000.00	(\$3,000.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	170.00	\$3.00	\$510.00	\$4.00	\$680.00	(\$170.00)
603.99036	36" TEMPORARY DRAINAGE PIPE	LF	80.00	\$200.00	\$16,000.00	\$250.00	\$20,000.00	(\$4,000.00)
618.7	FLAGGERS	HR	100.00	\$25.00	\$2,500.00	\$45.00	\$4,500.00	(\$2,000.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$5,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$3,500.00	\$21,000.00	\$4,000.00	\$24,000.00	(\$3,000.00)
621.31	SINGLE DELINEATOR WITH POST	EA	4.00	\$150.00	\$600.00	\$75.00	\$300.00	\$300.00
622.1	STEEL WITNESS MARKERS	EA	2.00	\$100.00	\$200.00	\$75.00	\$150.00	\$50.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	45.00	\$10.00	\$450.00	\$5.00	\$225.00	\$225.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	3,400.00	\$0.50	\$1,700.00	\$0.50	\$1,700.00	\$0.00
645.3	EROSION STONE	TON	20.00	\$30.00	\$600.00	\$60.00	\$1,200.00	(\$600.00)



PS&E Comparison

ACWORTH
43566C
FEMA 670946

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	360.00	\$5.00	\$1,800.00	\$3.00	\$1,080.00	\$720.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	325.00	\$10.00	\$3,250.00	\$6.00	\$1,950.00	\$1,300.00
645.531	SILT FENCE	LF	325.00	\$10.00	\$3,250.00	\$6.00	\$1,950.00	\$1,300.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$7,000.00
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	50.00	\$50.00	\$2,500.00	\$110.00	\$5,500.00	(\$3,000.00)
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	360.00	\$2.00	\$720.00	\$5.00	\$1,800.00	(\$1,080.00)
647.1	HUMUS	CY	40.00	\$45.00	\$1,800.00	\$50.00	\$2,000.00	(\$200.00)
692.	MOBILIZATION	U	1.00	\$45,000.00	\$45,000.00	\$40,000.00	\$40,000.00	\$5,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$2,000.00
698.13	FIELD OFFICE TYPE C	MON	5.00	\$2,000.00	\$10,000.00	\$3,000.00	\$15,000.00	(\$5,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
Total:					\$475,910.00		\$583,755.00	(\$107,845.00)

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: The Acworth 43566C project proposes culvert replacement and 90 feet of roadway reconstruction along a segment of NH 123A located approximately 0.5 miles west of Gates Mountain Road in the Town of Acworth. The purpose of the project is to reconstruct and replace the 4'-high by 2.8'-wide cast-in-place culvert, headwall and wingwalls, which was damaged as a result of the July 29-30, 2021 storm event that resulted in overtopping of the roadway.

FEDERAL FUNDING: 90% FEMA Public Assistance Funds w/ 10% Non-participating State (Betterment) match.

CONTINGENCY: The proposed contingency amount is 15% of the contract amount. This contingency is requested to account for risks associated with construction, erosion control and water diversion, pavement and roadway restoration items, in addition to the low quantities associated with smaller projects.

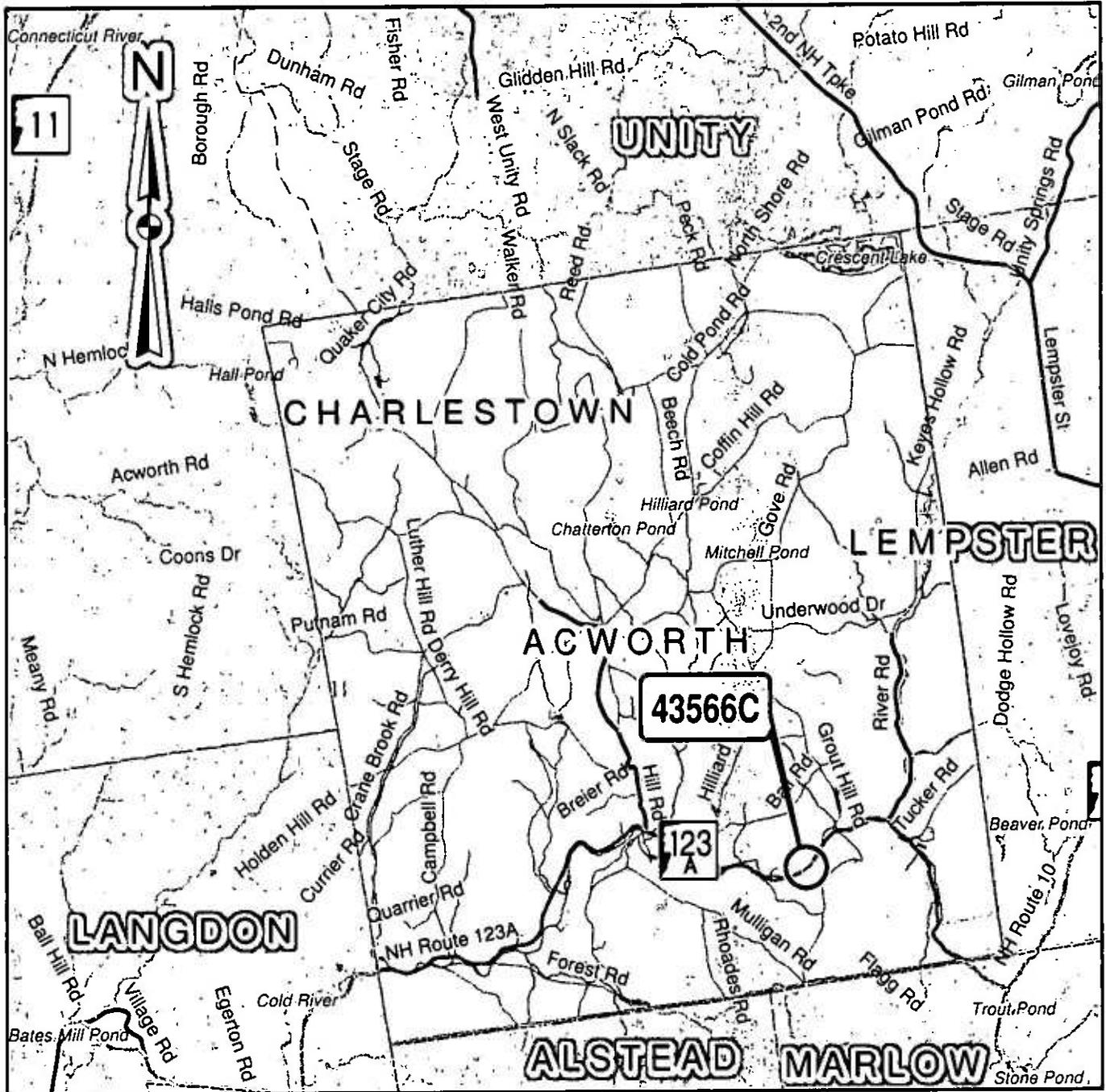
PROJECT INITIATED: Permanent repair response due to damage to the culvert during the July 29-30, 2021 storm event, as noted in Description.

PROJECT EXPLANATION: The purpose of the project is to reconstruct and replace the NH 123A as a result of the July 29-30, 2021 storm event that resulted in overtopping of the roadway and damaging the existing 4'-high by 2.8'-wide cast-in-place culvert, headwall and wingwalls. The project proposes to replace the existing culvert with a proposed 6-foot x 6-foot by 34-foot precast concrete box culvert and headwalls, wingwalls, cutoff walls and grade control walls. The project also includes approximately 90 linear feet and 20 feet wide of NH 123A roadway reconstruction with new pavement and structural section, placement of inlet and outlet stream simulation materials, stone and matting for slope stabilization, weir boulders and site restoration.

TRAFFIC IMPLICATION: The project includes the closure of NH 123A and a full signed detour of the project area. The Detour duration is for up to a 28-day period, between the period of July 7, 2025 through August 15, 2025. Detour signing will be set up prior to closure as laid out in the Plans. Notification requirements prior to Detour implementation can be found in the Proposal.

FINAL COMPLETION DATE: Friday, August 15, 2025.

ACWORTH - NH123A



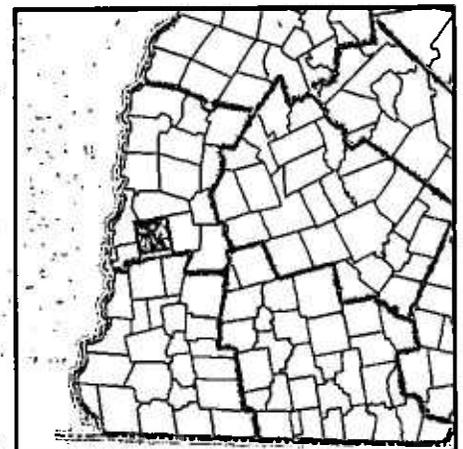
LEGEND

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

New Hampshire
DOT
 Department of Transportation

State #: 43566C

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 COLD RIVER BRIDGES, LLC is a New Hampshire Limited Liability Company registered to transact business in New Hampshire on February 03, 2009. 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: 608163

Certificate Number: 0006993675



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed
the Seal of the State of New Hampshire,
this 8th day of January A.D. 2025.

A handwritten signature in black ink, appearing to read "David M. Scanlan", is written over a faint circular stamp.

David M. Scanlan
Secretary of State

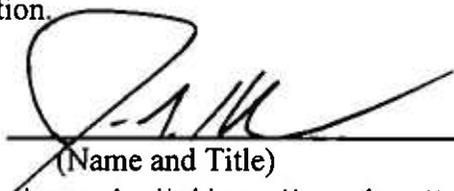
SOLE OFFICER CERTIFICATION OF AUTHORITY

I, **James A. Hollar**, hereby certify that I am the Sole Officer of **Cold River Bridges, LLC** a limited liability company under RSA 304-C.

(Name of LLC)

I further certify that it is understood that the State of New Hampshire will rely on this certificate as evidence that the person listed above currently occupies the position indicated and that they have full authority to bind the LLC and that this authorization **shall remain valid for thirty (30) days** from the date of this Corporate Resolution.

DATED: December 24, 2024

ATTEST: 
(Name and Title)
James A. Hollar, Managing Member



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/23/2024

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).

PRODUCER THE ROWLEY AGENCY 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		CONTACT NAME: Donna Bickford PHONE (AC, No, Ext): (603) 224-2562 FAX (AC, No): (603) 224-9012 E-MAIL: dbickford@rowleyagency.com ADDRESS:	
INSURED Cold River Bridges LLC 10 Lanbro Lane, Unit 2 Walpole NH 03608		INSURER(S) AFFORDING COVERAGE INSURER A: Travelers Indemnity Co. 25658 INSURER B: Travelers Prop Cas Co of Amer INSURER C: Charter Oak Fire Ins Co 25615 INSURER D: Acadia Insurance Company 31325 INSURER E: INSURER F:	

COVERAGES CERTIFICATE NUMBER: 2024-25 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	ADOL INSD	BUBR LWD	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 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:			DTC04513N148IND PER PROJECT AGGREGATE APPLIES WHEN REQUIRED BY WRITTEN CONTRACT	4/17/2024	4/17/2025	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMP/OP AGG \$ 4,000,000
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS			8109M187922	4/17/2024	4/17/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
B	<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			CUP0J970086	4/17/2024	4/17/2025	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 PRODCOMPLETED OPS AGGR \$ 10,000,000
C	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	N/A	UB3K360026 3A STATES: NH VT NO EXCLUDED OFFICERS	4/17/2024	4/17/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
D	LEASED/RENTED EQUIPMENT			CIM029002925	3/20/2024	3/20/2025	LIMIT: \$550,000 DEDUCTIBLE: \$1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Job: Acworth #43566C

State of NH-DOT is included as an additional insured with respect to general liability when required by written contract with the named insured.

CERTIFICATE HOLDER

271-3461

State of NH Dept. of Transportation
 PO Box 483
 Concord, NH 03302-0483

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Donna Bickford/DTB



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/23/2024

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).

PRODUCER THE ROWLEY AGENCY 45 Constitution Avenue P.O. Box 511 Concord, NH 03302-0511		CONTACT NAME: Donna Bickford PHONE: (603) 224-2562 FAX: (603) 224-8012 E-MAIL ADDRESS: dbickford@rowleyagency.com	
INSURED State of NH-Dept. of Transportation c/o Cold River Bridges LLC 10 Lanbro Lane Unit 2 Walpole, NH 03608		INSURER(S) AFFORDING COVERAGE: INSURER A: Travelers Indemnity Co. of Amer. NAIC # 001111 INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES CERTIFICATE NUMBER: 2025 OCP/NHDOT-Acworth 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	ADOL 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 Protec GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			PR88J963342IND	1/15/2025	1/15/2026	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> 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)
Job: NHDOT-Acworth #43566C/ Culvert Replacement & Roadway Repairs

CERTIFICATE HOLDER State of NH-Dept. of Transportation PO Box 483 Concord, NH 03302-0483	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE Donna Bickford/DTB
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