



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



6E

William Cass, P.E.
Commissioner

David Rodrigue, P.E.
Assistant Commissioner

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

Bureau of Construction
May 29, 2025

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Alvin J. Coleman & Son, Inc. (Vendor 154411) of Conway, NH, on the basis of a low bid of \$1,772,685 for turnpike drainage improvements at various locations on NH 16 (Spaulding Turnpike) in the Town of Milton (Project: Milton #44498), from the date of Governor and Council approval through May 22, 2026, unless amended by the Department in accordance with the Standard Specifications. 100% Turnpike Funds.

Funds are anticipated to be available in the following account for Fiscal Year 2026 as follows:

Funding is available as follows:
04-96-96-961017-7025
Turnpike Renewal & Replacement
400-500870 Highway Contract Payments \$1,772,685

2. Further authorize that a contingency in the amount of \$88,634.25 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:
04-96-96-961017-7025
Turnpike Renewal & Replacement
400-500870 Highway Contract Payments \$88,634.25

EXPLANATION

This project is part of the Turnpike's Renewal and Replacement Program. This project is located at various locations on NH 16 (Spaulding Turnpike) in the town of Milton. There are 7 drainage pipes at 6 locations (one structure is a twin pipe drainage structure) along the corridor from MM 25.7 to MM 32.5. The project limits are 1.7 miles south of the Exit 17 northbound off ramp to 0.3 miles south of the Exit 18 NB off ramp.

The Corrugated Metal Pipes (CMP) have been in service since the late 1970s and early 1980s. The metal inverts have rusted away and some are completely gone. Some of the headwalls are degrading and need rehabilitation. This project will rehabilitate 7 metal drainage pipes that have failed or are failing. The pipes will primarily be slip-lined with plastic pipe and only 1 pipe (SADES ID 81080) will

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be replaced with a Reinforced Concrete Pipe (RCP). The stone masonry headwalls will be reconstructed or replaced as necessary.

The proposed contingency amount is 5% of the contract amount. This is a drainage project with deteriorating conditions that could impact work, which cannot be planned for in the quantities.

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: 0% Federal funds (100% Turnpike Renewal and Replacement).

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.

Sincerely,



William J. Cass, P.E.
Commissioner

WJC/pcj

Department Estimate:	\$1,782,600
Contract Amount:	<u>\$1,772,685</u>
Under Estimate:	\$ 9,915.00
Attachments	



ABC Bid Data

MILTON
44498
NON-FEDERAL

PROJECT:	MILTON	Awarded To:	COLEMAN ALVIN J & SON INC	Certified by:	<u>WILLIAM J. OLDENBURG</u> <small>Director of Project Development</small>
STATE PROJECT NUMBER:	44498		9 NH ROUTE 113		
FED. PROJECT NUMBER:	NON-FEDERAL		CONWAY, NH 03818-9505		
DATE BIDS OPEN:	May 22, 2025, 2:00 PM	Amount:	\$1,772,685.00		
SCOPE OF WORK:	Turnpike Drainage replacing 7 pipes at 6 location on Spaulding Tpk. in Milton	Award Date:			
COMPLETION DATE:	May 22, 2026				
LOCATION:	Hillsborough, Strafford				

Summary of Bidders

Contractor	Bid Amount	Rank
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$1,772,685.00	A
C.L.H. & SON INC 2841 TURNER ROAD, AUBURN ME 04210	\$1,829,628.05	B
NORTHEAST EARTH MECHANICS LLC 159 BARNSTEAD ROAD, PITTSFIELD NH 03263	\$1,985,570.00	C

Item No.	Description	Unit	Quantity	P&A		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03318-8905		C.L.H. & SON INC 2841 TURNER ROAD AUBURN, ME 04210	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

203.11	COMMON EXCAVATION - LRS	CY	21.00	\$25.00	\$525.00	\$40.00	\$840.00	\$13.00	\$273.00
203.801	EMBANKMENT-IN-PLACE	CY	22.00	\$75.00	\$1,650.00	\$50.00	\$1,100.00	\$20.00	\$440.00
206.1	COMMON STRUCTURE EXCAVATION	CY	145.00	\$75.00	\$10,875.00	\$50.00	\$7,250.00	\$68.00	\$9,860.00
209.1	GRANULAR BACKFILL	CY	33.00	\$85.00	\$2,805.00	\$50.00	\$1,650.00	\$35.00	\$1,155.00
304.101	SAND	CY	35.00	\$50.00	\$1,750.00	\$50.00	\$1,750.00	\$25.00	\$875.00
304.201	GRAVEL	CY	20.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$40.00	\$800.00
304.301	CRUSHED GRAVEL	CY	20.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$40.00	\$800.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	25.00	\$250.00	\$6,250.00	\$275.00	\$6,875.00	\$230.00	\$5,750.00
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	75.00	\$250.00	\$18,750.00	\$275.00	\$20,625.00	\$230.00	\$17,250.00
403.12	HBP-HAND METHOD	TON	5.00	\$350.00	\$1,750.00	\$350.00	\$1,750.00	\$575.00	\$2,875.00
403.16	PAVEMENT JOINT ADHESIVE	LF	300.00	\$3.00	\$900.00	\$5.00	\$1,500.00	\$17.00	\$5,100.00
403.19	HBP-TEMPORARY	TON	15.00	\$300.00	\$4,500.00	\$275.00	\$4,125.00	\$115.00	\$1,725.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	35.00	\$50.00	\$1,750.00	\$30.00	\$1,050.00	\$6.00	\$210.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$17,600.00	\$17,600.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$17,600.00	\$17,600.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$21,300.00	\$21,300.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$17,600.00	\$17,600.00
503.105	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$17,600.00	\$17,600.00
503.106	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$17,600.00	\$17,600.00
520.1	CONCRETE CLASS A	CY	25.00	\$2,500.00	\$62,500.00	\$1,850.00	\$46,250.00	\$1,000.00	\$25,000.00
544.1	REINFORCING STEEL (ROADWAY)	LB	590.00	\$15.00	\$8,850.00	\$5.00	\$2,950.00	\$2.00	\$1,180.00
571.1	REPAIRING AND POINTING STONE MASONRY	SY	100.00	\$400.00	\$40,000.00	\$150.00	\$15,000.00	\$140.00	\$14,000.00
585.2	STONE FILL, CLASS B	CY	35.00	\$100.00	\$3,500.00	\$100.00	\$3,500.00	\$115.00	\$4,025.00
585.3	STONE FILL, CLASS C	CY	70.00	\$100.00	\$7,000.00	\$100.00	\$7,000.00	\$85.00	\$5,950.00

ABC Bid Data

MILTON

44498

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03018-8905		C.J.H. & SON INC 2841 TURNER ROAD AUBURN, ME 04210	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
693.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	400.00	\$5.00	\$2,000.00	\$4.00	\$1,600.00	\$2.00	\$800.00
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	140.00	\$350.00	\$49,000.00	\$230.00	\$32,200.00	\$250.00	\$35,000.00
602.11038	PE SOLID WALL LINER FOR 38" PIPE	LF	330.00	\$700.00	\$231,000.00	\$280.00	\$92,400.00	\$368.58	\$121,631.40
602.11042	PE SOLID WALL LINER FOR 42" PIPE	LF	160.00	\$775.00	\$116,250.00	\$420.00	\$63,000.00	\$477.67	\$71,650.50
602.11048	PE SOLID WALL LINER FOR 48" PIPE	LF	395.00	\$875.00	\$345,625.00	\$530.00	\$209,350.00	\$1,056.27	\$417,226.65
602.11060	PE SOLID WALL LINER FOR 60" PIPE	LF	160.00	\$1,050.00	\$157,500.00	\$950.00	\$142,500.00	\$1,158.87	\$173,800.50
603.00342	42" R.C. PIPE, 3000D	LF	125.00	\$350.00	\$43,750.00	\$900.00	\$112,500.00	\$1,783.00	\$222,875.00
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	100.00	\$15.00	\$1,500.00	\$50.00	\$5,000.00	\$29.00	\$2,900.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	20.00	\$125.00	\$2,500.00	\$215.00	\$4,300.00	\$230.00	\$4,600.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	100.00	\$40.00	\$4,000.00	\$65.00	\$6,500.00	\$44.00	\$4,400.00
606.81	RESETTING OR SETTING GUARDRAIL	LF	100.00	\$70.00	\$7,000.00	\$50.00	\$5,000.00	\$40.00	\$4,000.00
618.81	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
618.7	FLAGGERS	HR	200.00	\$65.00	\$13,000.00	\$100.00	\$20,000.00	\$55.00	\$11,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$70,000.00	\$70,000.00	\$195,000.00	\$195,000.00	\$100,000.00	\$100,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,000.00	\$8,000.00	\$7,000.00	\$14,000.00	\$2,850.00	\$5,700.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,000.00	\$4,000.00	\$6,000.00	\$12,000.00	\$2,400.00	\$4,800.00
619.83	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$7,500.00	\$7,500.00	\$19,000.00	\$19,000.00	\$15,000.00	\$15,000.00
622.1	STEEL WITNESS MARKERS	EA	12.00	\$60.00	\$720.00	\$85.00	\$1,020.00	\$60.00	\$720.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$4.00	\$680.00	\$15.00	\$2,550.00	\$2.50	\$425.00
645.612	COMPOST SOCK FOR PERIMETER BERM	LF	1,250.00	\$5.50	\$6,875.00	\$8.00	\$10,000.00	\$5.00	\$6,250.00
645.631	SILT FENCE	LF	1,250.00	\$5.50	\$6,875.00	\$10.00	\$12,500.00	\$1.00	\$1,250.00
645.611	BONDED FIBER MATRIX (BFM)	LB	130.00	\$4.00	\$520.00	\$10.00	\$1,300.00	\$2.50	\$325.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$7,000.00	\$7,000.00	\$4,000.00	\$4,000.00
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	200.00	\$100.00	\$20,000.00	\$215.00	\$43,000.00	\$175.00	\$35,000.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	170.00	\$20.00	\$3,400.00	\$5.00	\$850.00	\$5.00	\$850.00
647.1	HUMUS	CY	58.00	\$100.00	\$5,800.00	\$50.00	\$2,900.00	\$32.00	\$1,856.00

ABC Bid Data

MILTON

44498

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03218-8905		C.L.J.L & SON INC 2541 TURNER ROAD AUBURN, ME 04219	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$15,000.00	\$15,000.00	\$29,000.00	\$29,000.00	\$50,000.00	\$50,000.00
670.0493	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00
670.0494	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$25,000.00	\$25,000.00	\$31,000.00	\$31,000.00	\$50,000.00	\$50,000.00
670.0495	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$35,000.00	\$35,000.00	\$37,000.00	\$37,000.00	\$50,000.00	\$50,000.00
692.	MOBILIZATION	U	1.00	\$96,250.00	\$96,250.00	\$315,000.00	\$315,000.00	\$75,000.00	\$75,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00
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
1008.31	ALTERATIONS AND ADDITIONS AS NEEDED - DRAINAGE ADJUSTMENTS	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:					\$1,782,600.00		\$1,772,685.00		\$1,829,628.06
Ajt. Totals:									
Totals:					\$1,782,600.00		\$1,772,685.00		\$1,829,628.06

Item No.	Description	Unit	Quantity	P&E		NORTHEAST EARTH MECHANICS LLC 139 BARKSTEAD ROAD PITTSFIELD, NH 03283		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

203.11	COMMON EXCAVATION - LRS	CY	21.00	\$25.00	\$525.00	\$75.00	\$1,575.00		
203.801	EMBANKMENT-IN-PLACE	CY	22.00	\$75.00	\$1,650.00	\$75.00	\$1,650.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	145.00	\$75.00	\$10,875.00	\$50.00	\$7,250.00		
209.1	GRANULAR BACKFILL	CY	33.00	\$85.00	\$2,805.00	\$50.00	\$1,650.00		
304.101	SAND	CY	35.00	\$50.00	\$1,750.00	\$50.00	\$1,750.00		
304.201	GRAVEL	CY	20.00	\$50.00	\$1,000.00	\$60.00	\$1,200.00		
304.301	CRUSHED GRAVEL	CY	20.00	\$50.00	\$1,000.00	\$60.00	\$1,200.00		
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	25.00	\$250.00	\$6,250.00	\$500.00	\$12,500.00		
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	75.00	\$250.00	\$18,750.00	\$300.00	\$22,500.00		
403.12	HBP-HAND METHOD	TON	5.00	\$350.00	\$1,750.00	\$500.00	\$2,500.00		
403.16	PAVEMENT JOINT ADHESIVE	LF	300.00	\$3.00	\$900.00	\$5.00	\$1,500.00		
403.19	HBP-TEMPORARY	TON	15.00	\$300.00	\$4,500.00	\$500.00	\$7,500.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	35.00	\$50.00	\$1,750.00	\$50.00	\$1,750.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$29,000.00	\$29,000.00		
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00		
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00		
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00		
503.105	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00		
503.106	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$34,000.00	\$34,000.00		
520.1	CONCRETE CLASS A	CY	25.00	\$2,500.00	\$62,500.00	\$1,250.00	\$31,250.00		
544.1	REINFORCING STEEL (ROADWAY)	LB	690.00	\$15.00	\$8,850.00	\$1.50	\$885.00		
571.1	REPAIRING AND POINTING STONE MASONRY	SY	100.00	\$400.00	\$40,000.00	\$500.00	\$50,000.00		
585.2	STONE FILL, CLASS B	CY	35.00	\$100.00	\$3,500.00	\$90.00	\$3,150.00		
585.3	STONE FILL, CLASS C	CY	70.00	\$100.00	\$7,000.00	\$95.00	\$6,650.00		

Item No.	Description	Unit	Quantity	PS&E		NORTHEAST EARTH MECHANICS LLC 159 BARNSTEAD ROAD PITTSFIELD, NH 03283		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
593.411	GEOTEXTILE; PERM CONTROL CL1, NON-WOVEN	SY	400.00	\$5.00	\$2,000.00	\$3.00	\$1,200.00		
802.011	FILL MATERIAL FOR ANNULAR SPACE	CY	140.00	\$350.00	\$49,000.00	\$700.00	\$98,000.00		
802.11036	PE SOLID WALL LINER FOR 36" PIPE	LF	330.00	\$700.00	\$231,000.00	\$600.00	\$198,000.00		
802.11042	PE SOLID WALL LINER FOR 42" PIPE	LF	150.00	\$775.00	\$116,250.00	\$750.00	\$112,500.00		
802.11048	PE SOLID WALL LINER FOR 48" PIPE	LF	395.00	\$875.00	\$345,625.00	\$800.00	\$316,000.00		
802.11060	PE SOLID WALL LINER FOR 60" PIPE	LF	150.00	\$1,050.00	\$157,500.00	\$1,250.00	\$187,500.00		
803.00342	42" R.C. PIPE, 3000D	LF	125.00	\$350.00	\$43,750.00	\$950.00	\$118,750.00		
806.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	100.00	\$15.00	\$1,500.00	\$25.00	\$2,500.00		
806.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	20.00	\$125.00	\$2,500.00	\$150.00	\$3,000.00		
806.18001	31" W-BEAM GUARDRAIL WITH 6" OFFSET BLOCK (STEEL POST)	LF	100.00	\$40.00	\$4,000.00	\$50.00	\$5,000.00		
806.91	RESETTING OR SETTING GUARDRAIL	LF	100.00	\$70.00	\$7,000.00	\$25.00	\$2,500.00		
818.81	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00		
818.7	FLAGGERS	HR	200.00	\$65.00	\$13,000.00	\$55.00	\$11,000.00		
818.1	MAINTENANCE OF TRAFFIC	U	1.00	\$70,000.00	\$70,000.00	\$40,000.00	\$40,000.00		
819.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00		
819.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,000.00	\$4,000.00	\$3,500.00	\$7,000.00		
819.83	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00		
822.1	STEEL WITNESS MARKERS	EA	12.00	\$60.00	\$720.00	\$75.00	\$900.00		
845.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$4.00	\$680.00	\$5.00	\$850.00		
845.612	COMPOST SOCK FOR PERIMETER BERM	LF	1,250.00	\$5.50	\$6,875.00	\$4.00	\$5,000.00		
846.531	SILT FENCE	LF	1,250.00	\$5.50	\$6,875.00	\$4.00	\$5,000.00		
846.611	BONDED FIBER MATRIX (BFM)	LB	130.00	\$4.00	\$520.00	\$5.00	\$650.00		
846.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00		
846.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	200.00	\$100.00	\$20,000.00	\$75.00	\$15,000.00		
846.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	170.00	\$20.00	\$3,400.00	\$10.00	\$1,700.00		
847.1	HUMUS	CY	58.00	\$100.00	\$5,800.00	\$70.00	\$4,060.00		

ABC Bid Data

MILTON
 44498
 NON-FEDERAL

Item No.	Description	Unit	Quantity	P&A		NORTHEAST EARTH MECHANICS LLC 139 BARNSTEAD ROAD PITTSFIELD, NH 03283		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00		
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00		
670.0493	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$45,000.00	\$45,000.00	\$40,000.00	\$40,000.00		
670.0494	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00		
670.0495	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00		
692.	MOBILIZATION	U	1.00	\$96,250.00	\$96,250.00	\$200,000.00	\$200,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1008.31	ALTERATIONS AND ADDITIONS AS NEEDED - DRAINAGE ADJUSTMENTS	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
Totals:					\$1,782,800.00		\$1,985,570.00		
Alt. Totals:									
Totals:					\$1,782,800.00		\$1,985,570.00		



PS&E Comparison

MILTON
44498
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
203.11	COMMON EXCAVATION - LRS	CY	21.00	\$40.00	\$840.00	\$25.00	\$525.00	\$315.00
203.601	EMBANKMENT-IN-PLACE	CY	22.00	\$50.00	\$1,100.00	\$75.00	\$1,650.00	(\$550.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	145.00	\$50.00	\$7,250.00	\$75.00	\$10,875.00	(\$3,625.00)
209.1	GRANULAR BACKFILL	CY	33.00	\$50.00	\$1,650.00	\$85.00	\$2,805.00	(\$1,155.00)
304.101	SAND	CY	35.00	\$50.00	\$1,750.00	\$50.00	\$1,750.00	\$0.00
304.201	GRAVEL	CY	20.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$0.00
304.301	CRUSHED GRAVEL	CY	20.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$0.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	25.00	\$275.00	\$6,875.00	\$250.00	\$6,250.00	\$625.00
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	75.00	\$275.00	\$20,625.00	\$250.00	\$18,750.00	\$1,875.00
403.12	HBP-HAND METHOD	TON	5.00	\$350.00	\$1,750.00	\$350.00	\$1,750.00	\$0.00
403.16	PAVEMENT JOINT ADHESIVE	LF	300.00	\$5.00	\$1,500.00	\$3.00	\$900.00	\$600.00
403.19	HBP-TEMPORARY	TON	15.00	\$275.00	\$4,125.00	\$300.00	\$4,500.00	(\$375.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	35.00	\$30.00	\$1,050.00	\$50.00	\$1,750.00	(\$700.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	(\$30,000.00)
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	(\$30,000.00)



PS&E Comparison

MILTON
44498
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	(\$30,000.00)
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	(\$10,000.00)
503.105	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	(\$10,000.00)
503.106	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	(\$10,000.00)
520.1	CONCRETE CLASS A	CY	25.00	\$1,850.00	\$46,250.00	\$2,500.00	\$62,500.00	(\$16,250.00)
544.1	REINFORCING STEEL (ROADWAY)	LB	590.00	\$5.00	\$2,950.00	\$15.00	\$8,850.00	(\$5,900.00)
571.1	REPAIRING AND POINTING STONE MASONRY	SY	100.00	\$150.00	\$15,000.00	\$400.00	\$40,000.00	(\$25,000.00)
585.2	STONE FILL, CLASS B	CY	35.00	\$100.00	\$3,500.00	\$100.00	\$3,500.00	\$0.00
585.3	STONE FILL, CLASS C	CY	70.00	\$100.00	\$7,000.00	\$100.00	\$7,000.00	\$0.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	400.00	\$4.00	\$1,600.00	\$5.00	\$2,000.00	(\$400.00)
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	140.00	\$230.00	\$32,200.00	\$350.00	\$49,000.00	(\$16,800.00)
602.11036	PE SOLID WALL LINER FOR 36" PIPE	LF	330.00	\$280.00	\$92,400.00	\$700.00	\$231,000.00	(\$138,600.00)
602.11042	PE SOLID WALL LINER FOR 42" PIPE	LF	150.00	\$420.00	\$63,000.00	\$775.00	\$116,250.00	(\$53,250.00)
602.11048	PE SOLID WALL LINER FOR 48" PIPE	LF	395.00	\$530.00	\$209,350.00	\$875.00	\$345,625.00	(\$136,275.00)
602.11060	PE SOLID WALL LINER FOR 60" PIPE	LF	150.00	\$950.00	\$142,500.00	\$1,050.00	\$157,500.00	(\$15,000.00)
603.00342	42" R.C. PIPE, 3000D	LF	125.00	\$900.00	\$112,500.00	\$350.00	\$43,750.00	\$68,750.00
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	100.00	\$50.00	\$5,000.00	\$15.00	\$1,500.00	\$3,500.00



PS&E Comparison

MILTON
44498
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	20.00	\$215.00	\$4,300.00	\$125.00	\$2,500.00	\$1,800.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	100.00	\$65.00	\$6,500.00	\$40.00	\$4,000.00	\$2,500.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	100.00	\$50.00	\$5,000.00	\$70.00	\$7,000.00	(\$2,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$0.00
618.7	FLAGGERS	HR	200.00	\$100.00	\$20,000.00	\$65.00	\$13,000.00	\$7,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$195,000.00	\$195,000.00	\$70,000.00	\$70,000.00	\$125,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$7,000.00	\$14,000.00	\$4,000.00	\$8,000.00	\$6,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$6,000.00	\$12,000.00	\$2,000.00	\$4,000.00	\$8,000.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$19,000.00	\$19,000.00	\$7,500.00	\$7,500.00	\$11,500.00
622.1	STEEL WITNESS MARKERS	EA	12.00	\$85.00	\$1,020.00	\$60.00	\$720.00	\$300.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$15.00	\$2,550.00	\$4.00	\$680.00	\$1,870.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,250.00	\$8.00	\$10,000.00	\$5.50	\$6,875.00	\$3,125.00
645.531	SILT FENCE	LF	1,250.00	\$10.00	\$12,500.00	\$5.50	\$6,875.00	\$5,625.00
645.611	BONDED FIBER MATRIX (BFM)	LB	130.00	\$10.00	\$1,300.00	\$4.00	\$520.00	\$780.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$7,000.00	\$7,000.00	\$5,500.00	\$5,500.00	\$1,500.00
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	200.00	\$215.00	\$43,000.00	\$100.00	\$20,000.00	\$23,000.00



PS&E Comparison

MILTON
44498
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	170.00	\$5.00	\$850.00	\$20.00	\$3,400.00	(\$2,550.00)
647.1	HUMUS	CY	58.00	\$50.00	\$2,900.00	\$100.00	\$5,800.00	(\$2,900.00)
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00	\$10,000.00
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$29,000.00	\$29,000.00	\$15,000.00	\$15,000.00	\$14,000.00
670.0493	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$0.00
670.0494	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$31,000.00	\$31,000.00	\$25,000.00	\$25,000.00	\$6,000.00
670.0495	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$37,000.00	\$37,000.00	\$35,000.00	\$35,000.00	\$2,000.00
692.	MOBILIZATION	U	1.00	\$315,000.00	\$315,000.00	\$96,250.00	\$96,250.00	\$218,750.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$7,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1008.31	ALTERATIONS AND ADDITIONS AS NEEDED - DRAINAGE ADJUSTMENTS	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
Total:					\$1,772,685.00		\$1,782,600.00	(\$9,915.00)

April 29, 2025

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project is located at various locations on NH 16 (Spaulding Turnpike) in the town of Milton. There are 7 drainage pipes at 6 locations (one structure is a twin pipe drainage structure) along the corridor from MM 25.7 to MM 32.5. The project limits are 1.7 miles south of the Exit 17 northbound off ramp to 0.3 miles south of the Exit 18 NB off ramp.

FEDERAL FUNDING: 0% (100% Turnpike Renewal and Replacement)

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This is a drainage project with deteriorating conditions that could impact work, which cannot be planned for in the quantities.

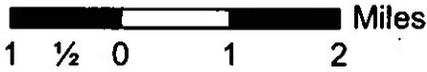
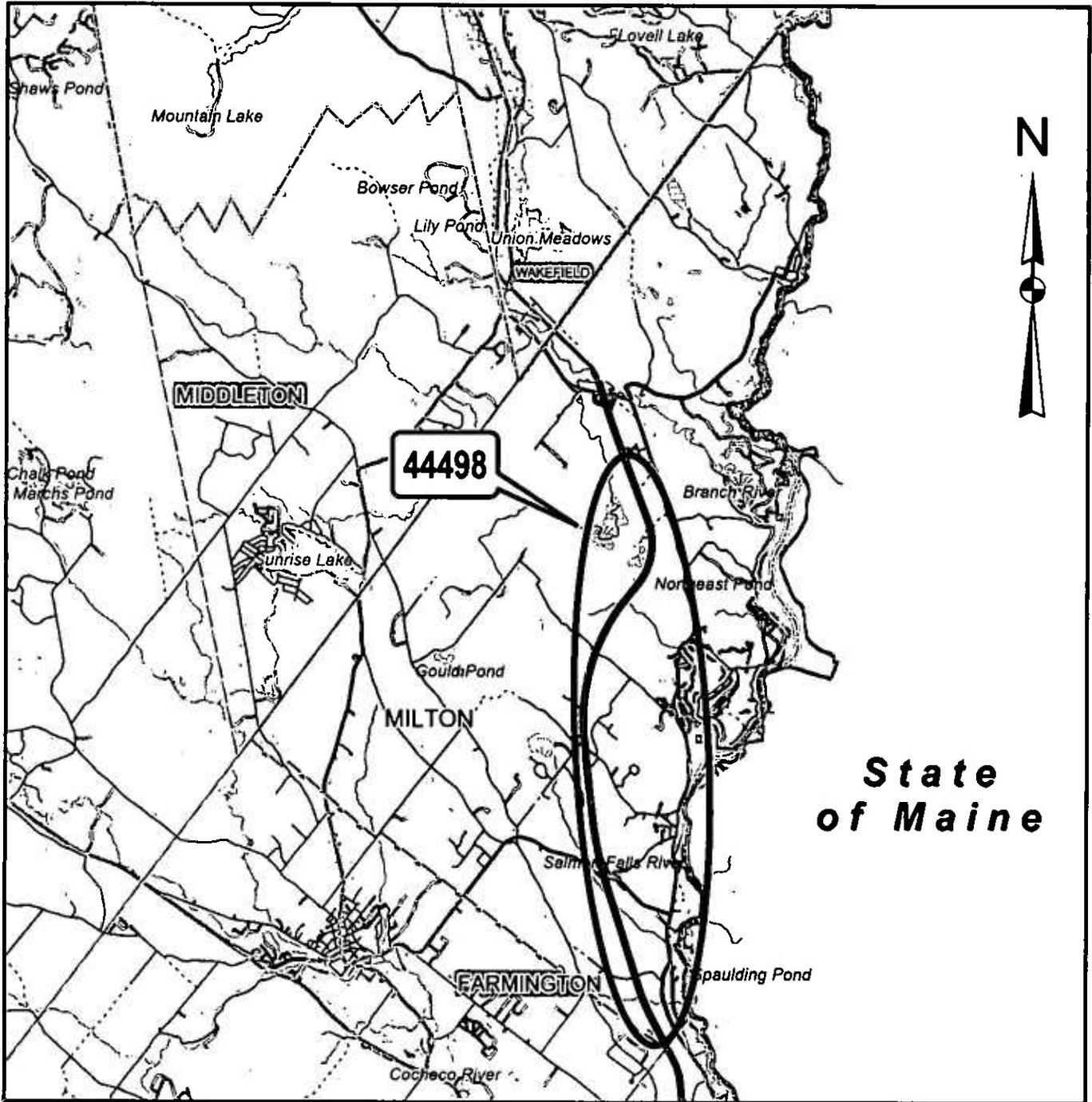
PROJECT INITIATED: This project was initiated through the Turnpikes Renewal and Replacement program.

PROJECT EXPLANATION: The Corrugated Metal Pipes (CMP) have been in service since the late 1970s and early 1980s. The metal inverts have rusted away and some are completely gone. Some of the headwalls are degrading and need rehabilitation. This project will rehabilitate 7 metal drainage pipes that have failed or are failing. The pipes will primarily be slip-lined with plastic pipe and only 1 pipe (SADES ID 81080) will be replaced with a Reinforced Concrete Pipe (RCP). The stone masonry headwalls will be reconstructed or replaced as necessary.

TRAFFIC IMPLICATION: Work will take place off the traveled way and shoulders for 5 of the 6 locations, which may require short-term shoulder closures and potential lane shifts to allow the contractor to access the construction sites from the roadway. At one location, where the pipe will be replaced, there will be lane shifts to allow work on half of the roadway at a time. This will be accomplished with barrels and impact attenuators, as necessary.

FINAL COMPLETION DATE: May 22, 2026.

Milton - Spaulding Turnpike

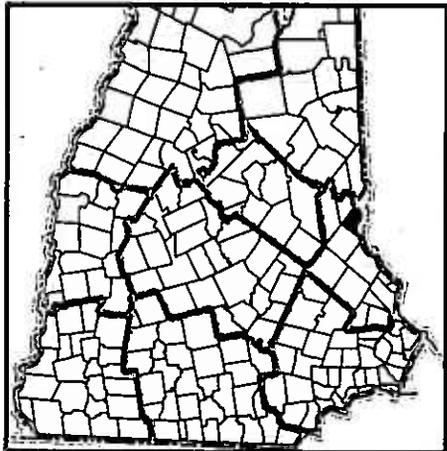


LEGEND

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

New Hampshire
DOT
 Department of Transportation

State #: 44498
 Culvert Rehabilitation
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 ALVIN J. COLEMAN & SON, INC. is a New Hampshire Profit Corporation registered to transact business in New Hampshire on September 14, 1962. 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: 13035

Certificate Number: 0007194015



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed
the Seal of the State of New Hampshire,
this 5th day of June A.D. 2025.

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

David M. Scanlan
Secretary of State

Alvin J Coleman & Son, Inc

Certificate of Vote

I, Curtis D Coleman, hereby certify that I am a duly elected Secretary of Alvin J Coleman & Son, 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 December 27th, 2024 at which a quorum of the Board was present and voting.

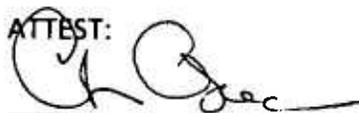
VOTED:

That Calvin J Coleman as President, P. Noah Coleman as Vice President, Caroline Dix Coleman as Second Vice President and Curtis D Coleman as Secretary/Registered Agent/Clerk of Alvin J Coleman & Son, Inc are fully authorized to execute all contract documents.

I hereby certify that said vote has not been amended or repealed and remains in full force and effect as of June 2nd 2025 and that Calvin J Coleman, P. Noah Coleman, Caroline Dix Coleman and Curtis D. Coleman are the duly elected President, Vice President, Second Vice President, and Secretary/Registered Agent/Clerk, respectively, of this corporation.

DATE: June 2, 2025

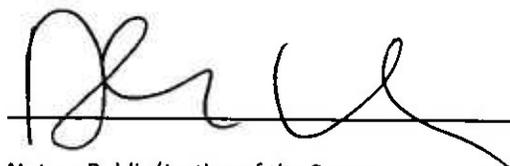
ATTEST:



Curtis D Coleman, Secretary

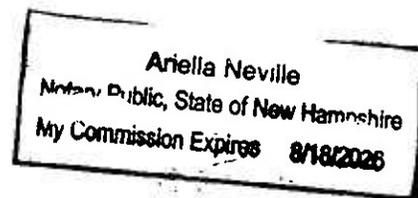
(Corporate Seal)

Subscribed and sworn before me this 2nd Day of June 2025



Notary Public/Justice of the Peace

My Commission Expires _____





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
05/30/2025

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 Cross Insurance-Manchester 1100 Elm Street Manchester NH 03101		CONTACT NAME: Kelley Massey PHONE (A/C, No. Ext): (603) 669-3218 FAX (A/C, No.): (603) 645-4331 E-MAIL ADDRESS: manch.certs@crossagency.com	
INSURED Alvin J. Coleman & Son, Inc. Coleman Concrete, Inc 9 NH Route 113 Conway NH 03818-9505		INSURER(S) AFFORDING COVERAGE INSURER A: Firemen's Ins. Co. of Washington D.C. NAIC # 21784 INSURER B: Acadia Ins Co. 31325 INSURER C: Westchester Surplus Lines Ins Co 10172 INSURER D: INSURER E: INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** 25-26 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 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 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:			CPA5594451	01/01/2025	01/01/2026	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMP/OP AGG \$ 4,000,000
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 checked="" type="checkbox"/> 19			CAA5594452-11	01/01/2025	01/01/2026	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 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 \$ 0			CUA5594453-11	01/01/2025	01/01/2026	EACH OCCURRENCE \$ 10,000,000 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	Y/N	N/A	WPA5616298 (3a.) ME & NH	01/01/2025	01/01/2026	<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
C	Excess Umbrella			G48612763 001	01/01/2025	01/01/2026	Each Occurrence 3,000,000 Aggregate 3,000,000

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

Project: Town of Milton 44498 tumpike drainage replacement. Notice of cancellation to certificate holder is 30-days, 10-days non-payment on CGL, BA & umbrella policies. Refer to attached policy form

CERTIFICATE HOLDER

CANCELLATION

State of NH-Dept of Transportation
 7 Hazen Drive
 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

Arthur P. ... AAI, CRIS

