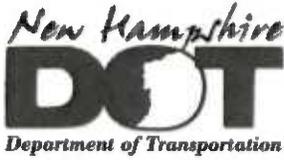


304



THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION



35

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 17, 2024

**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 \$4,116,169.85 for reconstruction of the intersection of US 302 (Eastman Rd.) and East Conway Rd. in Conway (Project: Conway #42522), from the date of Governor and Council approval through October 24, 2025, unless amended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funds are available in the following account for Fiscal Year 2025, and are anticipated to be available in Fiscal Year 2026, upon the availability and continued appropriation of funds in the future operating budget, with the authority to adjust encumbrances between fiscal years within the price limitation through the Budget Office, if needed and justified:

Funding is available as follows:	<u>FY 2025</u>	<u>FY 2026</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$2,976,307.39	\$1,139,862.46

2. Further authorize that a contingency in the amount of \$205,808.49 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 2026</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$205,808.49

**EXPLANATION**

This project is part of the State's Ten-Year Transportation Improvement Plan, under the Highway Safety Improvement Program. This project involves the reconstruction of the intersection of US 302 (Eastman Rd) and East Conway Road in Conway approximately 2 miles east of NH 16 and 1 mile north of NH 113. Roadwork associated with the project along US Route 302 extends approximately 1,300 ft. west and 800 ft. east of the intersection, and 430 ft. north of the intersection along East Conway Road. The proposed project at the US Route 302/East Conway Road intersection involves reconfiguring the stop-controlled intersection into a roundabout and the realignment of roadway approaches. The proposed work involves full box reconstruction, including closed drainage infrastructure, and guardrail upgrades. The proposed intersection will also include permanent lighting.

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The project is part of the Highway Safety Improvement Program (HSIP). The proposed project at the US Route 302/East Conway Road intersection involves reconfiguring the stop-controlled intersection into a roundabout and the realignment of roadway approaches. The intersection has ranked near the top of New Hampshire's high crash locations and has recorded three fatalities at or near the intersection in recent years.

The proposed contingency amount is 5% of the contract amount. This is to account for unanticipated traffic control needs, uncertainties associated with contaminated soils management as well as uncertainties associated with managing LRS soils during construction.

Although the bid costs exceeded the Department's estimate by 3.77% the low bid of two bids received is felt to be reasonable for the work involved. Readvertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is: 100% Federal funds (90% Highway Safety Improvement Program (HSIP), 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:	\$3,966,560.95
Contract Amount:	<u>\$4,116,169.85</u>
Over Estimate:	\$ 149,608.90
Attachments	



# ABC Bid Data

CONWAY

42522

X-A004(891)

**PROJECT:** CONWAY  
**STATE PROJECT NUMBER:** 42522  
**FED. PROJECT NUMBER:** X-A004(891)  
**DATE BIDS OPEN:** October 10, 2024, 2:00  
**SCOPE OF WORK:** Implement intersection safety improvements  
**COMPLETION DATE:** October 24, 2025  
**LOCATION:** Carroll, District 3

**Awarded To:** COLEMAN ALVIN J & SON  
INC  
9 NH ROUTE 113  
CONWAY, NH 03818-9505

**Amount:** \$4,116,169.85      **Certified by:** WILLIAM.J.OLDENBURG  
Director of Project Development

**Award Date:**

## Summary of Bidders

Contractor	Bid Amount	Rank
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$4,116,169.85	A
BROOKS & SON INC, G W 362 EATON ROAD, FREEDOM NH 03836	\$4,724,218.00	B

Item No.	Description	Unit	Quantity	P&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-8505		BROOKS & SON INC, G W 382 EATON ROAD FREEDOM, NH 03836	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	.30	\$31,500.00	\$9,450.00	\$21,200.00	\$6,360.00	\$31,800.00	\$9,540.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	990.00	\$28.00	\$27,720.00	\$38.00	\$37,620.00	\$42.00	\$41,580.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	7.00	\$650.00	\$4,550.00	\$1,500.00	\$10,500.00	\$2,700.00	\$18,900.00
202.6	CURB REMOVAL FOR SALVAGE	LF	570.00	\$5.50	\$3,135.00	\$10.00	\$5,700.00	\$10.00	\$5,700.00
202.7	REMOVAL OF GUARDRAIL	LF	1,200.00	\$5.50	\$6,600.00	\$5.50	\$6,600.00	\$11.00	\$13,200.00
202.841	REMOVAL OF PULL BOX	EA	3.00	\$250.00	\$750.00	\$210.00	\$630.00	\$200.00	\$600.00
202.843	REMOVAL OF LIGHT POLE	U	2.00	\$1,300.00	\$2,600.00	\$1,500.00	\$3,000.00	\$705.00	\$1,410.00
203.1	COMMON EXCAVATION	CY	15,820.00	\$24.50	\$387,590.00	\$20.00	\$316,400.00	\$9.50	\$150,290.00
203.11	COMMON EXCAVATION - LRS	CY	1,650.00	\$24.25	\$40,012.50	\$20.00	\$33,000.00	\$14.50	\$23,925.00
203.14	COMMON EXCAVATION - NRS	CY	150.00	\$200.00	\$30,000.00	\$50.00	\$7,500.00	\$82.00	\$12,300.00
203.2	ROCK EXCAVATION	CY	680.00	\$70.00	\$47,600.00	\$20.00	\$13,600.00	\$400.00	\$272,000.00
203.5561	EAGRT PLATFORM PREFERRED	U	2.00	\$1,850.00	\$3,700.00	\$1,000.00	\$2,000.00	\$1,670.00	\$3,340.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	6,312.00	\$25.00	\$157,800.00	\$20.00	\$126,240.00	\$20.00	\$126,240.00
206.1	COMMON STRUCTURE EXCAVATION	CY	120.00	\$60.00	\$7,200.00	\$34.00	\$4,080.00	\$20.00	\$2,400.00
214.	FINE GRADING	U	1.00	\$29,100.00	\$29,100.00	\$27,500.00	\$27,500.00	\$20,800.00	\$20,800.00
304.1	SAND (F)	CY	6,518.00	\$30.00	\$195,540.00	\$38.00	\$247,684.00	\$36.00	\$234,648.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	10.00	\$95.00	\$950.00	\$49.00	\$490.00	\$150.00	\$1,500.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	110.00	\$45.00	\$4,950.00	\$46.00	\$5,060.00	\$65.00	\$7,150.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	3,909.00	\$55.00	\$214,995.00	\$44.00	\$171,996.00	\$37.00	\$144,633.00
304.6	CRUSHED STONE (COARSE GRADATION) (F)	CY	3,833.00	\$55.00	\$210,815.00	\$44.00	\$168,652.00	\$35.00	\$134,155.00
403.11022	HBP-3/4" BINDER MIX, MACHINE METHOD, QC/QA TIER 2	TON	1,450.00	\$100.00	\$145,000.00	\$140.00	\$203,000.00	\$135.00	\$195,750.00
403.11922	HBP-3/4" BINDER MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	1,700.00	\$100.00	\$170,000.00	\$152.00	\$258,400.00	\$145.00	\$246,500.00
403.11942	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	1,000.00	\$110.00	\$110,000.00	\$155.00	\$155,000.00	\$160.00	\$160,000.00
403.12	HBP-HAND METHOD	TON	230.00	\$190.00	\$43,700.00	\$270.00	\$62,100.00	\$350.00	\$80,500.00

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-8905		BROOKS & SON INC, G W 383 EATON ROAD FREEDOM, NH 03836	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
403.18	PAVEMENT JOINT ADHESIVE	LF	22,800.00	\$0.60	\$13,560.00	\$0.60	\$13,560.00	\$1.25	\$28,250.00
403.19	HBP-TEMPORARY	TON	540.00	\$135.00	\$72,900.00	\$120.00	\$64,800.00	\$147.00	\$79,380.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	1,000.00	\$3.85	\$3,850.00	\$5.50	\$5,500.00	\$9.00	\$9,000.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	640.00	\$9.50	\$6,080.00	\$7.00	\$4,480.00	\$18.00	\$11,520.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	2,000.00	\$7.85	\$15,700.00	\$11.00	\$22,000.00	\$15.50	\$31,000.00
582.2	CONCRETE PAVING (F)	SY	559.00	\$100.00	\$55,900.00	\$182.00	\$101,738.00	\$213.00	\$119,067.00
585.2	STONE FILL, CLASS B	CY	75.00	\$100.00	\$7,500.00	\$100.00	\$7,500.00	\$91.00	\$6,825.00
593.431	GEOTEXTILE; PERM CONTROL CL3, NON-WOVEN	SY	190.00	\$100.00	\$19,000.00	\$5.00	\$950.00	\$5.00	\$950.00
603.0001	VIDEO INSPECTION	LF	1,350.00	\$2.30	\$3,105.00	\$2.50	\$3,375.00	\$2.00	\$2,700.00
603.00212	12" R.C. PIPE, 2000D	LF	32.00	\$110.00	\$3,520.00	\$88.00	\$2,816.00	\$176.00	\$5,632.00
603.00215	15" R.C. PIPE, 2000D	LF	44.00	\$140.00	\$6,160.00	\$95.00	\$4,180.00	\$186.00	\$8,184.00
603.00218	18" R.C. PIPE, 2000D	LF	432.00	\$145.00	\$62,640.00	\$130.00	\$56,160.00	\$195.00	\$84,240.00
603.00224	24" R.C. PIPE, 2000D	LF	192.00	\$165.00	\$31,680.00	\$150.00	\$28,800.00	\$225.00	\$43,200.00
603.00230	30" R.C. PIPE, 2000D	LF	452.00	\$170.00	\$76,840.00	\$170.00	\$76,840.00	\$265.00	\$119,780.00
603.30130	30" R.C. END SECTIONS	EA	1.00	\$1,250.00	\$1,250.00	\$1,800.00	\$1,800.00	\$2,670.00	\$2,670.00
603.33215	15" CORR. POLYETHYLENE END SECTION	EA	2.00	\$380.00	\$760.00	\$310.00	\$620.00	\$450.00	\$900.00
603.40012	12" PIPE FOR SLOPE DRAINAGE	LF	110.00	\$70.00	\$7,700.00	\$62.00	\$6,820.00	\$92.00	\$10,120.00
603.50015	15" PIPE FOR DRIVES & MINOR APPROACHES	LF	76.00	\$45.00	\$3,420.00	\$72.00	\$5,472.00	\$98.00	\$7,448.00
604.0007	POLYETHYLENE LINER	EA	17.00	\$200.00	\$3,400.00	\$410.00	\$6,970.00	\$200.00	\$3,400.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	8.50	\$5,400.00	\$45,900.00	\$4,600.00	\$39,100.00	\$5,750.00	\$48,875.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	5.10	\$5,700.00	\$29,070.00	\$6,400.00	\$32,640.00	\$9,300.00	\$47,430.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$5,600.00	\$5,600.00	\$5,200.00	\$5,200.00	\$6,100.00	\$6,100.00
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	2.00	\$3,000.00	\$6,000.00	\$3,900.00	\$7,800.00	\$5,120.00	\$10,240.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	2.30	\$6,000.00	\$13,800.00	\$5,500.00	\$12,650.00	\$9,430.00	\$21,689.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$780.00	\$1,560.00	\$520.00	\$1,040.00	\$700.00	\$1,400.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$4,400.00	\$8,800.00	\$4,300.00	\$8,600.00	\$4,850.00	\$9,700.00

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03318-8503		BROOKS & SON INC. O W 362 EATON ROAD FREEDOM, NH 03836	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	587.50	\$35.00	\$20,562.50	\$31.00	\$18,212.50	\$44.00	\$25,850.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	500.00	\$40.00	\$20,000.00	\$36.00	\$18,000.00	\$87.00	\$43,500.00
607.9140	RESET WOVEN WIRE FENCE, 4' HIGH	LF	40.00	\$12.50	\$500.00	\$53.00	\$2,120.00	\$42.00	\$1,680.00
608.36	6" REINFORCED CONCRETE SIDEWALK (F)	SY	501.00	\$100.00	\$50,100.00	\$75.00	\$37,575.00	\$95.00	\$47,595.00
609.01	STRAIGHT GRANITE CURB	LF	760.00	\$45.00	\$34,200.00	\$38.00	\$28,880.00	\$60.00	\$45,600.00
609.01187	STRAIGHT GRANITE CURB, 18" HIGH WITH 3" ROUNDED EDGE	LF	2,450.00	\$45.00	\$110,250.00	\$66.00	\$161,700.00	\$102.00	\$249,900.00
609.6	RESET GRANITE CURB	LF	220.00	\$44.00	\$9,680.00	\$11.00	\$2,420.00	\$38.00	\$8,360.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	440.00	\$13.00	\$5,720.00	\$13.00	\$5,720.00	\$16.00	\$7,040.00
614.331	3" STEEL CONDUIT	LF	80.00	\$60.00	\$4,800.00	\$50.00	\$4,000.00	\$59.00	\$4,720.00
614.623	MOLDED PULL BOX 17"X30"	EA	3.00	\$1,250.00	\$3,750.00	\$1,400.00	\$4,200.00	\$780.00	\$2,340.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	55.00	\$40.00	\$2,200.00	\$48.00	\$2,640.00	\$50.00	\$2,750.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	290.00	\$44.00	\$12,760.00	\$56.00	\$16,240.00	\$52.00	\$15,080.00
615.0201	TRAFFIC SIGN TYPE B	SF	81.00	\$85.00	\$6,885.00	\$86.00	\$6,966.00	\$120.00	\$9,720.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	3.00	\$225.00	\$675.00	\$175.00	\$525.00	\$300.00	\$900.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	1.00	\$1,500.00	\$1,500.00	\$3,800.00	\$3,800.00	\$1,200.00	\$1,200.00
615.0301	TRAFFIC SIGN TYPE C	SF	208.75	\$70.00	\$14,612.50	\$85.00	\$17,743.75	\$52.00	\$10,855.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	18.00	\$74.46	\$1,340.28	\$80.00	\$1,440.00	\$65.00	\$1,170.00
615.0601	TRAFFIC SIGN TYPE CC	SF	49.45	\$30.60	\$1,513.17	\$28.00	\$1,384.60	\$60.00	\$2,967.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	9,000.00	\$1.00	\$9,000.00	\$1.00	\$9,000.00	\$1.00	\$9,000.00
618.7	FLAGGERS	HR	4,200.00	\$55.00	\$231,000.00	\$50.00	\$210,000.00	\$64.00	\$268,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$110,000.00	\$110,000.00	\$200,000.00	\$200,000.00	\$84,000.00	\$84,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$5,000.00	\$15,000.00	\$8,100.00	\$24,300.00	\$12,000.00	\$36,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	4.00	\$70.00	\$280.00	\$80.00	\$320.00	\$120.00	\$480.00
621.32	DOUBLE DELINEATOR WITH POST	EA	1.00	\$75.00	\$75.00	\$85.00	\$85.00	\$150.00	\$150.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	2.00	\$1,350.00	\$2,700.00	\$2,700.00	\$5,400.00	\$1,350.00	\$2,700.00
625.53140	LIGHT POLE WITH LED LUMINAIRE (40' TALL, SINGLE HEAD)	EA	2.00	\$7,000.00	\$14,000.00	\$5,500.00	\$11,000.00	\$16,500.00	\$33,000.00

# ABC Bid Data

CONWAY

42522

X-A004(891)

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03018-8985		BROOKS & SON INC, G W 182 EASTON ROAD FREEDOM, NH 03038	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
628.2	SAWED BITUMINOUS PAVEMENT	LF	310.00	\$9.00	\$2,790.00	\$8.50	\$2,635.00	\$5.00	\$1,550.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	35,000.00	\$0.25	\$8,750.00	\$0.28	\$9,800.00	\$0.70	\$24,500.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	60.00	\$2.00	\$120.00	\$11.00	\$660.00	\$9.00	\$540.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	50.00	\$9.00	\$450.00	\$11.00	\$550.00	\$18.00	\$900.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	2,400.00	\$2.20	\$5,280.00	\$6.50	\$15,600.00	\$6.00	\$14,400.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	480.00	\$4.00	\$1,920.00	\$3.50	\$1,680.00	\$9.50	\$4,560.00
645.119	MULCH WITH TACKIFIERS	A	2.70	\$2,300.00	\$6,210.00	\$1,900.00	\$5,130.00	\$1,650.00	\$4,455.00
645.3	EROSION STONE	TON	100.00	\$55.00	\$5,500.00	\$31.00	\$3,100.00	\$40.00	\$4,000.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	300.00	\$4.00	\$1,200.00	\$20.00	\$6,000.00	\$3.80	\$1,140.00
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	1,300.00	\$22.00	\$28,600.00	\$32.00	\$41,600.00	\$50.00	\$65,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,250.00	\$6.20	\$13,950.00	\$6.00	\$13,500.00	\$10.00	\$22,500.00
645.531	SILT FENCE	LF	2,250.00	\$3.80	\$8,550.00	\$5.00	\$11,250.00	\$10.00	\$22,500.00
645.611	BONDED FIBER MATRIX (BFM)	LB	7,600.00	\$1.50	\$11,400.00	\$2.50	\$19,000.00	\$2.00	\$15,200.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$5,300.00	\$5,300.00	\$6,000.00	\$6,000.00
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	200.00	\$100.00	\$20,000.00	\$210.00	\$42,000.00	\$200.00	\$40,000.00
645.75	COLD WEATHER STABILIZATION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$1,100.00	\$1,100.00	\$4,200.00	\$4,200.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	4.10	\$4,500.00	\$18,450.00	\$3,200.00	\$13,120.00	\$3,050.00	\$12,505.00
647.1	HUMUS	CY	2,050.00	\$26.50	\$54,325.00	\$35.00	\$71,750.00	\$46.00	\$94,300.00
650.2	LANDSCAPING	U	1.00	\$1,800.00	\$1,800.00	\$5,300.00	\$5,300.00	\$5,000.00	\$5,000.00
662.282	DECOMMISSION MONITORING WELL	LF	30.00	\$125.00	\$3,750.00	\$100.00	\$3,000.00	\$95.00	\$2,850.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$344,000.00	\$344,000.00	\$175,000.00	\$175,000.00	\$401,500.00	\$401,500.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	2.00	\$300.00	\$600.00	\$250.00	\$500.00	\$300.00	\$600.00
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$4,500.00	\$9,000.00	\$6,800.00	\$13,600.00	\$14,200.00	\$28,400.00
692.	MOBILIZATION	U	1.00	\$189,000.00	\$189,000.00	\$275,000.00	\$275,000.00	\$185,900.00	\$185,900.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$8,800.00	\$8,800.00
698.13	FIELD OFFICE TYPE C	MON	13.00	\$2,100.00	\$27,300.00	\$2,500.00	\$32,500.00	\$3,500.00	\$45,500.00

# ABC Bid Data

CONWAY

42522

X-A004(891)

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-8508		BROOKS & SON INC, O W 282 EATON ROAD FREEDOM, NH 03836	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
698.2	PHYSICAL TESTING LABORATORY	MON	10.00	\$1,100.00	\$11,000.00	\$1,100.00	\$11,000.00	\$2,500.00	\$25,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1008.53	ALTERATIONS AND ADDITIONS AS NEEDED - SOLID WASTE DISPOSAL	\$	18,800.00	\$1.00	\$18,800.00	\$1.00	\$18,800.00	\$1.00	\$18,800.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	21,500.00	\$1.00	\$21,500.00	\$1.00	\$21,500.00	\$1.00	\$21,500.00
<b>Totals:</b>					<b>\$3,968,560.95</b>		<b>\$4,116,169.85</b>		<b>\$4,724,218.00</b>
<b>Alt. Totals:</b>									
<b>Totals:</b>					<b>\$3,968,560.95</b>		<b>\$4,116,169.85</b>		<b>\$4,724,218.00</b>

## PS&E Comparison

CONWAY  
 42522  
 X-A004(891)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
201.1	CLEARING AND GRUBBING (F)	A	.30	\$21,200.00	\$6,360.00	\$31,500.00	\$9,450.00	(\$3,090.00)
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	990.00	\$38.00	\$37,620.00	\$28.00	\$27,720.00	\$9,900.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	7.00	\$1,500.00	\$10,500.00	\$650.00	\$4,550.00	\$5,950.00
202.6	CURB REMOVAL FOR SALVAGE	LF	570.00	\$10.00	\$5,700.00	\$5.50	\$3,135.00	\$2,565.00
202.7	REMOVAL OF GUARDRAIL	LF	1,200.00	\$5.50	\$6,600.00	\$5.30	\$6,360.00	\$240.00
202.841	REMOVAL OF PULL BOX	EA	3.00	\$210.00	\$630.00	\$250.00	\$750.00	(\$120.00)
202.843	REMOVAL OF LIGHT POLE	U	2.00	\$1,500.00	\$3,000.00	\$1,300.00	\$2,600.00	\$400.00
203.1	COMMON EXCAVATION	CY	15,820.00	\$20.00	\$316,400.00	\$24.50	\$387,590.00	(\$71,190.00)
203.11	COMMON EXCAVATION - LRS	CY	1,650.00	\$20.00	\$33,000.00	\$24.25	\$40,012.50	(\$7,012.50)
203.14	COMMON EXCAVATION - NRS	CY	150.00	\$50.00	\$7,500.00	\$200.00	\$30,000.00	(\$22,500.00)
203.2	ROCK EXCAVATION	CY	680.00	\$20.00	\$13,600.00	\$70.00	\$47,600.00	(\$34,000.00)
203.5561	EAGRT PLATFORM PREFERRED	U	2.00	\$1,000.00	\$2,000.00	\$1,850.00	\$3,700.00	(\$1,700.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	6,312.00	\$20.00	\$126,240.00	\$25.00	\$157,800.00	(\$31,560.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	120.00	\$34.00	\$4,080.00	\$60.00	\$7,200.00	(\$3,120.00)



# PS&E Comparison

CONWAY  
42522  
X-A004(891)

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	\$27,500.00	\$27,500.00	\$29,100.00	\$29,100.00	(\$1,600.00)
304.1	SAND (F)	CY	6,518.00	\$38.00	\$247,684.00	\$30.00	\$195,540.00	\$52,144.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	10.00	\$49.00	\$490.00	\$95.00	\$950.00	(\$460.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	110.00	\$46.00	\$5,060.00	\$45.00	\$4,950.00	\$110.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	3,909.00	\$44.00	\$171,996.00	\$55.00	\$214,995.00	(\$42,999.00)
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	3,833.00	\$44.00	\$168,652.00	\$55.00	\$210,815.00	(\$42,163.00)
403.11022	HBP-3/4" BINDER MIX, MACHINE METHOD, QC/QA TIER 2	TON	1,450.00	\$140.00	\$203,000.00	\$100.00	\$145,000.00	\$58,000.00
403.11922	HBP-3/4" BINDER MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	1,700.00	\$152.00	\$258,400.00	\$100.00	\$170,000.00	\$88,400.00
403.11942	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	1,000.00	\$155.00	\$155,000.00	\$110.00	\$110,000.00	\$45,000.00
403.12	HBP-HAND METHOD	TON	230.00	\$270.00	\$62,100.00	\$190.00	\$43,700.00	\$18,400.00
403.16	PAVEMENT JOINT ADHESIVE	LF	22,600.00	\$0.60	\$13,560.00	\$0.60	\$13,560.00	\$0.00
403.19	HBP-TEMPORARY	TON	540.00	\$120.00	\$64,800.00	\$135.00	\$72,900.00	(\$8,100.00)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	1,000.00	\$5.50	\$5,500.00	\$3.85	\$3,850.00	\$1,650.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	640.00	\$7.00	\$4,480.00	\$9.50	\$6,080.00	(\$1,600.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	2,000.00	\$11.00	\$22,000.00	\$7.85	\$15,700.00	\$6,300.00
582.2	CONCRETE PAVING (F)	SY	559.00	\$182.00	\$101,738.00	\$100.00	\$55,900.00	\$45,838.00



## PS&E Comparison

CONWAY  
42522  
X-A004(891)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
585.2	STONE FILL, CLASS B	CY	75.00	\$100.00	\$7,500.00	\$100.00	\$7,500.00	\$0.00
593.431	GEOTEXTILE; PERM CONTROL CL.3, NON-WOVEN	SY	190.00	\$5.00	\$950.00	\$100.00	\$19,000.00	(\$18,050.00)
603.0001	VIDEO INSPECTION	LF	1,350.00	\$2.50	\$3,375.00	\$2.30	\$3,105.00	\$270.00
603.00212	12" R.C. PIPE, 2000D	LF	32.00	\$88.00	\$2,816.00	\$110.00	\$3,520.00	(\$704.00)
603.00215	15" R.C. PIPE, 2000D	LF	44.00	\$95.00	\$4,180.00	\$140.00	\$6,160.00	(\$1,980.00)
603.00218	18" R.C. PIPE, 2000D	LF	432.00	\$130.00	\$56,160.00	\$145.00	\$62,640.00	(\$6,480.00)
603.00224	24" R.C. PIPE, 2000D	LF	192.00	\$150.00	\$28,800.00	\$165.00	\$31,680.00	(\$2,880.00)
603.00230	30" R.C. PIPE, 2000D	LF	452.00	\$170.00	\$76,840.00	\$170.00	\$76,840.00	\$0.00
603.30130	30" R.C. END SECTIONS	EA	1.00	\$1,800.00	\$1,800.00	\$1,250.00	\$1,250.00	\$550.00
603.33215	15" CORR. POLYETHYLENE END SECTION	EA	2.00	\$310.00	\$620.00	\$380.00	\$760.00	(\$140.00)
603.40012	12" PIPE FOR SLOPE DRAINAGE	LF	110.00	\$62.00	\$6,820.00	\$70.00	\$7,700.00	(\$880.00)
603.50015	15" PIPE FOR DRIVES & MINOR APPROACHES	LF	76.00	\$72.00	\$5,472.00	\$45.00	\$3,420.00	\$2,052.00
604.0007	POLYETHYLENE LINER	EA	17.00	\$410.00	\$6,970.00	\$200.00	\$3,400.00	\$3,570.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	8.50	\$4,600.00	\$39,100.00	\$5,400.00	\$45,900.00	(\$6,800.00)
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	5.10	\$6,400.00	\$32,640.00	\$5,700.00	\$29,070.00	\$3,570.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$5,200.00	\$5,200.00	\$5,600.00	\$5,600.00	(\$400.00)
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	2.00	\$3,900.00	\$7,800.00	\$3,000.00	\$6,000.00	\$1,800.00



# PS&E Comparison

CONWAY  
42522  
X-A004(891)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	2.30	\$5,500.00	\$12,650.00	\$6,000.00	\$13,800.00	(\$1,150.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$520.00	\$1,040.00	\$780.00	\$1,560.00	(\$520.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$4,300.00	\$8,600.00	\$4,400.00	\$8,800.00	(\$200.00)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	587.50	\$31.00	\$18,212.50	\$35.00	\$20,562.50	(\$2,350.00)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	500.00	\$36.00	\$18,000.00	\$40.00	\$20,000.00	(\$2,000.00)
607.9140	RESET WOVEN WIRE FENCE, 4' HIGH	LF	40.00	\$53.00	\$2,120.00	\$12.50	\$500.00	\$1,620.00
608.36	6" REINFORCED CONCRETE SIDEWALK (F)	SY	501.00	\$75.00	\$37,575.00	\$100.00	\$50,100.00	(\$12,525.00)
609.01	STRAIGHT GRANITE CURB	LF	760.00	\$38.00	\$28,880.00	\$45.00	\$34,200.00	(\$5,320.00)
609.01187	STRAIGHT GRANITE CURB, 18" HIGH WITH 3" ROUNDED EDGE	LF	2,450.00	\$66.00	\$161,700.00	\$45.00	\$110,250.00	\$51,450.00
609.5	RESET GRANITE CURB	LF	220.00	\$11.00	\$2,420.00	\$44.00	\$9,680.00	(\$7,260.00)
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	440.00	\$13.00	\$5,720.00	\$13.00	\$5,720.00	\$0.00
614.331	3" STEEL CONDUIT	LF	80.00	\$50.00	\$4,000.00	\$60.00	\$4,800.00	(\$800.00)
614.523	MOLDED PULL BOX 17"X30"	EA	3.00	\$1,400.00	\$4,200.00	\$1,250.00	\$3,750.00	\$450.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	55.00	\$48.00	\$2,640.00	\$40.00	\$2,200.00	\$440.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	290.00	\$56.00	\$16,240.00	\$44.00	\$12,760.00	\$3,480.00
615.0201	TRAFFIC SIGN TYPE B	SF	81.00	\$86.00	\$6,966.00	\$85.00	\$6,885.00	\$81.00

## PS&E Comparison

CONWAY

42522

X-A004(891)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
615.023	REMOVING TRAFFIC SIGN TYPE B	U	3.00	\$175.00	\$525.00	\$225.00	\$675.00	(\$150.00)
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	1.00	\$3,800.00	\$3,800.00	\$1,500.00	\$1,500.00	\$2,300.00
615.0301	TRAFFIC SIGN TYPE C	SF	208.75	\$85.00	\$17,743.75	\$70.00	\$14,612.50	\$3,131.25
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	18.00	\$80.00	\$1,440.00	\$74.46	\$1,340.28	\$99.72
615.0601	TRAFFIC SIGN TYPE CC	SF	49.45	\$28.00	\$1,384.60	\$30.60	\$1,513.17	(\$128.57)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	9,000.00	\$1.00	\$9,000.00	\$1.00	\$9,000.00	\$0.00
618.7	FLAGGERS	HR	4,200.00	\$50.00	\$210,000.00	\$55.00	\$231,000.00	(\$21,000.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$200,000.00	\$200,000.00	\$110,000.00	\$110,000.00	\$90,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$8,100.00	\$24,300.00	\$5,000.00	\$15,000.00	\$9,300.00
621.31	SINGLE DELINEATOR WITH POST	EA	4.00	\$80.00	\$320.00	\$70.00	\$280.00	\$40.00
621.32	DOUBLE DELINEATOR WITH POST	EA	1.00	\$85.00	\$85.00	\$75.00	\$75.00	\$10.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	2.00	\$2,700.00	\$5,400.00	\$1,350.00	\$2,700.00	\$2,700.00
625.53140	LIGHT POLE WITH LED LUMINAIRE (40' TALL, SINGLE HEAD)	EA	2.00	\$5,500.00	\$11,000.00	\$7,000.00	\$14,000.00	(\$3,000.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	310.00	\$8.50	\$2,635.00	\$9.00	\$2,790.00	(\$155.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	35,000.00	\$0.28	\$9,800.00	\$0.25	\$8,750.00	\$1,050.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	60.00	\$11.00	\$660.00	\$2.00	\$120.00	\$540.00



## PS&E Comparison

CONWAY  
42522  
X-A004(891)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	50.00	\$11.00	\$550.00	\$9.00	\$450.00	\$100.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	2,400.00	\$6.50	\$15,600.00	\$2.20	\$5,280.00	\$10,320.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	480.00	\$3.50	\$1,680.00	\$4.00	\$1,920.00	(\$240.00)
645.119	MULCH WITH TACKIFIERS	A	2.70	\$1,900.00	\$5,130.00	\$2,300.00	\$6,210.00	(\$1,080.00)
645.3	EROSION-STONE	TON	100.00	\$31.00	\$3,100.00	\$55.00	\$5,500.00	(\$2,400.00)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	300.00	\$20.00	\$6,000.00	\$4.00	\$1,200.00	\$4,800.00
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	1,300.00	\$32.00	\$41,600.00	\$22.00	\$28,600.00	\$13,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,250.00	\$6.00	\$13,500.00	\$6.20	\$13,950.00	(\$450.00)
645.531	SILT FENCE	LF	2,250.00	\$5.00	\$11,250.00	\$3.80	\$8,550.00	\$2,700.00
645.611	BONDED FIBER MATRIX (BFM)	LB	7,600.00	\$2.50	\$19,000.00	\$1.50	\$11,400.00	\$7,600.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,300.00	\$5,300.00	\$3,000.00	\$3,000.00	\$2,300.00
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	200.00	\$210.00	\$42,000.00	\$100.00	\$20,000.00	\$22,000.00
645.75	COLD WEATHER STABILIZATION PLAN	U	1.00	\$1,100.00	\$1,100.00	\$3,000.00	\$3,000.00	(\$1,900.00)
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	4.10	\$3,200.00	\$13,120.00	\$4,500.00	\$18,450.00	(\$5,330.00)
647.1	HUMUS	CY	2,050.00	\$35.00	\$71,750.00	\$26.50	\$54,325.00	\$17,425.00



# PS&E Comparison

CONWAY  
42522  
X-A004(891)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
650.2	LANDSCAPING	U	1.00	\$5,300.00	\$5,300.00	\$1,800.00	\$1,800.00	\$3,500.00
662.282	DECOMMISSION MONITORING WELL	LF	30.00	\$100.00	\$3,000.00	\$125.00	\$3,750.00	(\$750.00)
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$175,000.00	\$175,000.00	\$344,000.00	\$344,000.00	(\$169,000.00)
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	2.00	\$250.00	\$500.00	\$300.00	\$600.00	(\$100.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$6,800.00	\$13,600.00	\$4,500.00	\$9,000.00	\$4,600.00
692.	MOBILIZATION	U	1.00	\$275,000.00	\$275,000.00	\$189,000.00	\$189,000.00	\$86,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$8,000.00	\$8,000.00	\$4,000.00	\$4,000.00	\$4,000.00
698.13	FIELD OFFICE TYPE C	MON	13.00	\$2,500.00	\$32,500.00	\$2,100.00	\$27,300.00	\$5,200.00
698.2	PHYSICAL TESTING LABORATORY	MON	10.00	\$1,100.00	\$11,000.00	\$1,100.00	\$11,000.00	\$0.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1008.53	ALTERATIONS AND ADDITIONS AS NEEDED - SOLID WASTE DISPOSAL	\$	18,800.00	\$1.00	\$18,800.00	\$1.00	\$18,800.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	21,500.00	\$1.00	\$21,500.00	\$1.00	\$21,500.00	\$0.00
<b>Total:</b>					\$4,116,169.85		\$3,966,560.95	\$149,608.90

August 5, 2024

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project involves the reconstruction of the intersection of US 302 (Eastman Rd) and East Conway Road in Conway approximately 2 miles east of NH 16 and 1 mile north of NH 113. Roadwork associated with the project along US Route 302 extends approximately 1,300 ft. west and 800 ft. east of the intersection, and 430 ft. north of the intersection along East Conway Road. The proposed project at the US Route 302/East Conway Road intersection involves reconfiguring the stop-controlled intersection into a roundabout and the realignment of roadway approaches. The proposed work involves full box reconstruction, including closed drainage infrastructure, and guardrail upgrades. The proposed intersection will also include permanent lighting.

**FEDERAL FUNDING:** 90% Highway Safety Improvement Program (HSIP); 10% Turnpike Toll Credit

**CONTINGENCY:** The proposed contingency amount is 5% of the contract amount. This is to account for unanticipated traffic control needs, uncertainties associated with contaminated soils management as well as uncertainties associated with managing LRS soils during construction.

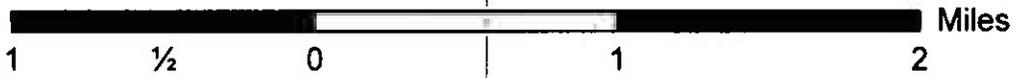
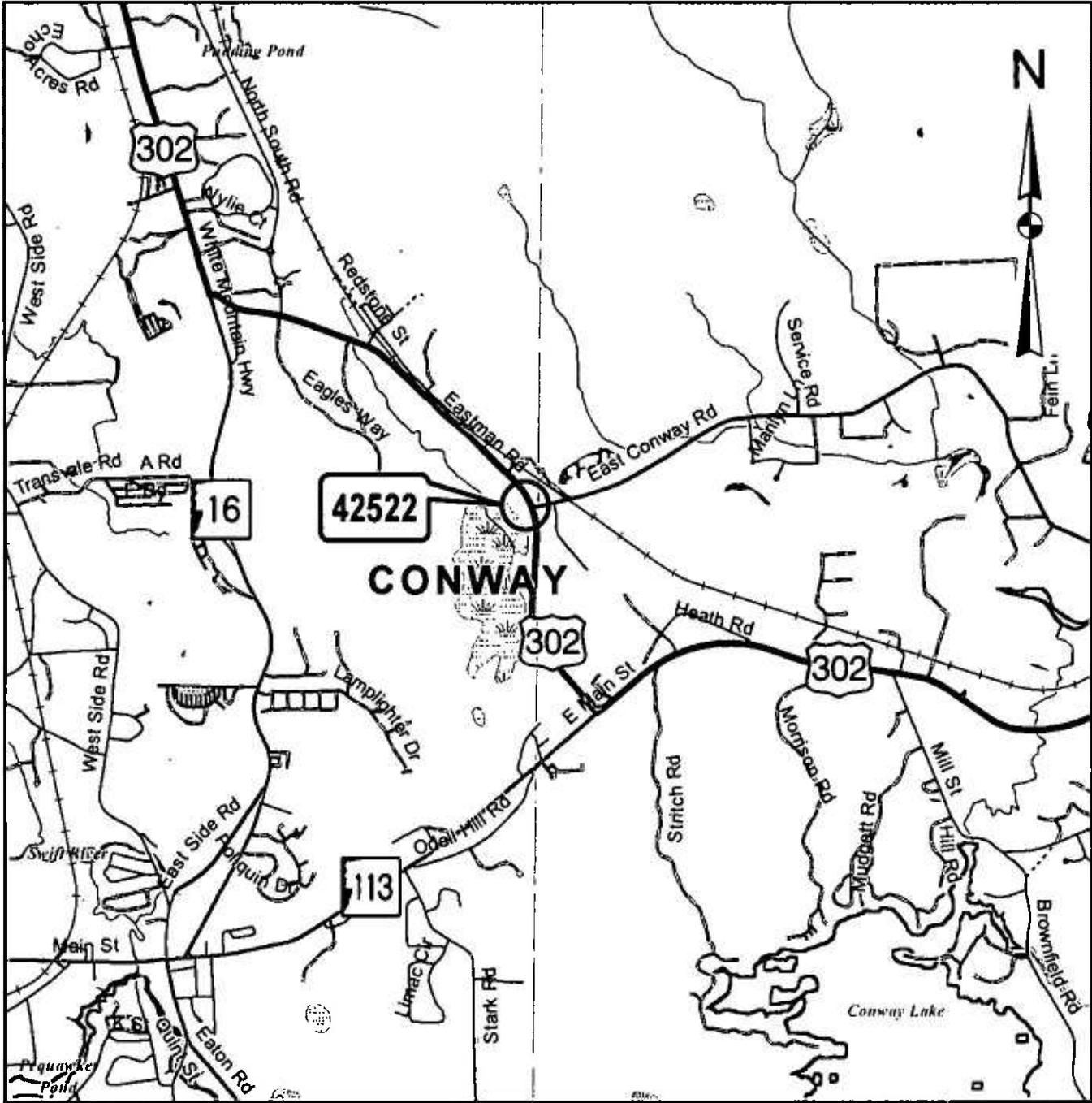
**PROJECT INITIATED:** This project was initiated through the State Ten Year Program.

**PROJECT EXPLANATION:** The project is part of the Highway Safety Improvement Program (HSIP). The proposed project at the US Route 302/East Conway Road intersection involves reconfiguring the stop-controlled intersection into a roundabout and the realignment of roadway approaches. The intersection has ranked near the top of New Hampshire's high crash locations and has recorded three fatalities at or near the intersection in recent years.

**TRAFFIC IMPLICATION:** The project anticipates minimal impacts to traffic. A multi-phase traffic control plan will be implemented to maintain two lanes of traffic on the three legs of the intersection. Two-lane, two-way traffic will be maintained on a US 302 diversion, constructed north of the existing roadway, during the construction of the roundabout elements (including concrete truck apron). One-lane, alternating two-way traffic operations will be utilized (with flagger control) for constructing the connection to East Conway Rd, and the reconstruction of the outer project extents along US 302 (east and west tie-ins). TCC Meeting (02-15-2024)5 Work Zone Significance: Non-Significant

**FINAL COMPLETION DATE:** October 24, 2025.

# CONWAY - US 302 / EAST CONWAY RD



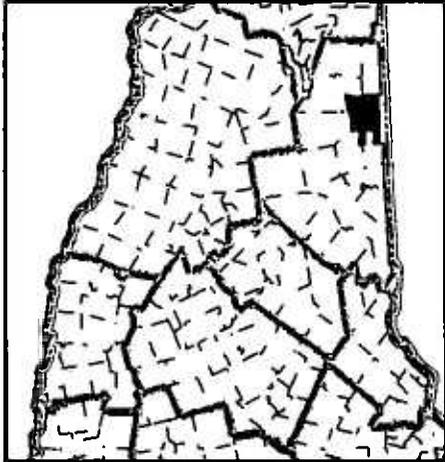
**LEGEND**

- streams
- US Routes
- State Routes
- Unnumbered Routes

New Hampshire  
**DOT**  
Department of Transportation

**State #: 42522**  
**Federal #: X-A004(891)**

**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: 0006799187



IN TESTIMONY WHEREOF,  
I hereto set my hand and cause to be affixed  
the Seal of the State of New Hampshire,  
this 29th day of October A.D. 2024.

A handwritten signature in black ink, appearing to read "D. Scanlan", is written over a circular embossed mark.

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 20, 2023 at which a quorum of the Board was present and voting.

VOTED:

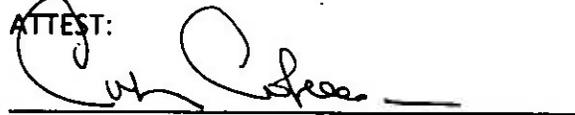
That Calvin J Coleman as President, Caroline Dix Coleman as Vice President, P. Noah Coleman as Second Vice President and Curtis D Coleman as Secretary/Registered Agent/Clerk of Alvin J Coleman & Son, Inc are fully authorized to execute all contract documents.

I hereby certify that said vote has not been amended or repealed and remains in full force and effect as of October 22, 2024 and that Calvin J Coleman, Caroline Dix Coleman, P. Noah 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:

10/22/24

ATTEST:



Curtis D Coleman, Secretary

(Corporate Seal)

Subscribed and sworn before me this 22<sup>nd</sup> Day of October 2024



Notary Public/Justice of the Peace

My Commission Expires

Ariella Neville  
Notary Public, State of New Hampshire  
My Commission Expires 8/18/2026



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/24/2024

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 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).

<b>PRODUCER</b>		<b>CONTACT NAME:</b> Kelley Massey	
Cross Insurance-Manchester		<b>PHONE (A/C, No, Ext):</b> (603) 869-3218	<b>FAX (A/C, No):</b> (603) 645-4331
1100 Elm Street		<b>E-MAIL ADDRESS:</b> manch.certs@crossagency.com	
Manchester NH 03101		<b>INSURER(S) AFFORDING COVERAGE</b>	
		<b>INSURER A:</b> Firemen's Ins. Co. of Washington D.C.	<b>NAIC #</b> 21784
		<b>INSURER B:</b> Acadia Ins Co.	31325
		<b>INSURER C:</b> The Travelers Indemnity Co. & its Affiliates.	
		<b>INSURER D:</b>	
		<b>INSURER E:</b>	
		<b>INSURER F:</b>	

<b>COVERAGES</b>	<b>CERTIFICATE NUMBER:</b> 24-25 GL, BA & Umb	<b>REVISION NUMBER:</b>
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THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS:

INSR LTR	TYPE OF INSURANCE	ADDITIONAL INSURED	WARRANTY	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 checked="" type="checkbox"/> LOC OTHER:			CPA5594451	04/10/2024	01/01/2025	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 - COM/PROP AGG \$ 4,000,000 \$
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY <input type="checkbox"/> AUTOS ONLY			CAA5594452	04/10/2024	01/01/2025	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 <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 0			CUA5594453	04/10/2024	01/01/2025	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 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	UB5X536956 (3a.) ME & NH	01/01/2024	01/01/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 Contract: Conway X-A004(891) 42522. Notice of cancellation to certificate holder is 30-days, 10-days non-payment on CGL, BA & umbrella policies.

<b>CERTIFICATE HOLDER</b>	<b>CANCELLATION</b>
State of New Hampshire Dept of Transportation 7 Hazen Drive  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  AAI, CRIS

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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/24/2024

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 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).

<b>PRODUCER</b> Cross Insurance-Manchester 1100 Elm Street  Manchester NH 03101	<b>CONTACT NAME:</b> Kelley Massey <b>PHONE (A/C, No, Ext):</b> (803) 669-3218 <b>FAX (A/C, No):</b> (803) 845-4331 <b>E-MAIL ADDRESS:</b> manch.certs@crossagency.com
	<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Acadia Ins Co. NAIC # 31325 <b>INSURER B:</b> <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>
<b>INSURED</b> State of New Hampshire, Department of Transportation c/o Alvin J. Coleman & Son, Inc. 9 NH Route 113 Conway NH 03818-9505	

**COVERAGES**      **CERTIFICATE NUMBER:** 24-26 OCP-Conway      **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 SUBR INSD: WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors Protective  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		OCP5619216-10	10/22/2024	04/22/2026	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 \$ \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY					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"/> EXCESS LIAB <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$					<input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE EACH OCCURRENCE \$ AGGREGATE \$ \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> 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)

Contract: Conway X-A004(891) 42522.

**CERTIFICATE HOLDER****CANCELLATION**

State of New Hampshire Dept of Transportation  
 7 Hazen Drive  
  
 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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