



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan
Commissioner

William Cass, P.E.
Assistant Commissioner

His Excellency, Governor Christopher T. Sununu
and the Honorable Council
State House
Concord, New Hampshire 03301

Bureau of Construction
December 11, 2020

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with R.M. Piper, Inc. of Plymouth, NH (Vendor 174180), on the basis of a low bid of \$1,038,339.00 for bridge preservation in Columbia and Colebrook, from the date of Governor and Council approval through October 1, 2021, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2021, and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2022 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2021</u>	<u>FY 2022</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$698,518.97	\$339,820.03

2. Further authorize that a contingency in the amount of \$103,833.90 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 10% of the contract amount.

Funding is available as follows:	<u>FY 2021</u>	<u>FY 2022</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments		\$103,833.90

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan, under the Bridge Tier 1 & Tier 2 Maintenance and Preservation Program (BRDG T1/2 M&P). This project consists of bridge preservation work on one bridge in Columbia and one bridge in Colebrook.

The first bridge, Columbia Br No. 108/167, carries US 3 over Simms Stream. Work begins approximately 350' west of the west end of the bridge and continues 700' east across the bridge. Work includes removal and replacement of pavement and membrane, repairs to the concrete deck, repairs to drainage swales, and resetting existing riprap and placing new riprap in front of both abutments and across the stream channel.

The second bridge, Colebrook Br. No. 051/098, carries NH 26 over the Mohawk River. Work begins approximately 225' west of the west end of the bridge and continues 600' west across the bridge. Work

includes removal and replacement of pavement and membrane, repairs to the concrete deck and replacement of the longitudinal deck joint.

Columbia Br. No. 108/167 (US 3) is currently #216 on the 2017 Tier 1&2 Maintenance & Preservation priority list. Colebrook Br. No. 051/098 (NH 26) is currently #50 on the 2017 Tier 1&2 Maintenance & Preservation priority list. This work is intended to extend the bridges service life before full deck replacement is needed.

The proposed contingency amount is 10% of the contract amount. This is to account for the risks associated with the unknown extent of the bridge repairs.

Although the bid costs exceeded the Department's estimate by 4.34% the low bid of four bids received is felt to be reasonable for the work involved. Four items of significance contributed to 100% of the overage (Access for Bridge Construction, Water diversion, maintenance of traffic and Deck pavement removal). Re-advertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

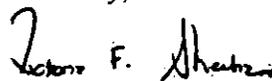
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure.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

This project funding is: 80% Federal (Bridge-T1-2-Maintenance-Preservation), with anticipated utilization of Turnpike Toll Credits for the State's 20% match, effectively using 100% Federal Funds.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Your approval of this resolution is respectfully requested.

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/pcj

Department Estimate: \$ 995,131.25
Contract Amount: \$1,038,339.00
Over Estimate: \$ 43,207.75
Attachments



ABC Bid Data

COLUMBIA-COLEBROOK
42313
X-A004(814)

PROJECT:	COLUMBIA-COLEBROOK	Awarded To:	PIPER, R. M. INC.
STATE PROJECT NUMBER:	42313		141 SMITH BRIDGE RD
FED. PROJECT NUMBER:	X-A004(814)		PLYMOUTH, NH 03264-0490
DATE BIDS OPEN:	December 03, 2020,	Amount:	\$1,038,339.00
SCOPE OF WORK:	Bridge Preservation on Columbia 108/167 and Colebrook 051/098.	Certified by:	<u>PETER.E.STAMNAS</u> Director of Project Development
COMPLETION DATE:	October 01, 2021	Award Date:	
LOCATION:	Coos		

Summary of Bidders

Contractor	Bid Amount	Rank
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$1,038,339.00	A
SICARD INC, J P 234 GLOVER ROAD, BARTON VT 05822	\$1,284,811.60	B
CPM CONSTRUCTORS INC 30 BONNEY STREET, PO BOX B, FREEPORT ME 04032	\$1,288,261.00	C
WINTERSSET, INC. 128 WINTERSSET DRIVE, PO BOX 968, LYNDONVILLE VT 05851-0968	\$1,762,693.30	D



ABC Bid Data

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	P&E		MPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0498		SHCARD INC. J P 234 GLOVER ROAD BARTON, VT 05822	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

206.1	COMMON STRUCTURE EXCAVATION	CY	7.00	\$25.00	\$175.00	\$100.00	\$700.00	\$52.00	\$364.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	490.00	\$25.00	\$12,250.00	\$30.00	\$14,700.00	\$45.00	\$22,050.00
304.3	CRUSHED GRAVEL (F)	CY	3.00	\$80.00	\$240.00	\$100.00	\$300.00	\$100.00	\$300.00
304.301	CRUSHED GRAVEL	CY	32.00	\$80.00	\$2,560.00	\$50.00	\$1,600.00	\$48.00	\$1,536.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	65.00	\$180.00	\$8,800.00	\$235.00	\$12,925.00	\$289.00	\$15,895.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	14.00	\$225.00	\$3,150.00	\$280.00	\$3,920.00	\$420.00	\$5,880.00
403.6	PAVEMENT JOINT ADHESIVE	LF	436.00	\$0.75	\$326.25	\$10.00	\$4,350.00	\$5.00	\$2,175.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	435.00	\$1.00	\$435.00	\$10.00	\$4,350.00	\$5.00	\$2,175.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	37.00	\$225.00	\$8,325.00	\$275.00	\$10,175.00	\$352.00	\$13,024.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	64.00	\$9.00	\$486.00	\$38.00	\$2,052.00	\$42.00	\$2,268.00
600.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$11,375.00	\$11,375.00
600.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$11,375.00	\$11,375.00
603.101	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$43,000.00	\$43,000.00	\$49,900.00	\$49,900.00
603.102	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$34,000.00	\$34,000.00	\$47,000.00	\$47,000.00
604.1	COMMON BRIDGE EXCAVATION (F)	CY	38.00	\$50.00	\$1,900.00	\$40.00	\$1,520.00	\$38.00	\$1,388.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	645.00	\$150.00	\$96,750.00	\$192.50	\$124,162.50	\$323.00	\$208,335.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	33.00	\$350.00	\$11,550.00	\$400.00	\$13,200.00	\$330.00	\$10,890.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	6.00	\$700.00	\$4,200.00	\$800.00	\$4,800.00	\$872.00	\$5,232.00
511.031	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS (RIGID FRAME)	SY	80.00	\$1,600.00	\$96,000.00	\$1,200.00	\$72,000.00	\$872.00	\$52,320.00
520.01	CONCRETE CLASS AA	CY	5.00	\$1,100.00	\$5,500.00	\$1,000.00	\$5,000.00	\$550.00	\$2,750.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	72.00	\$1,900.00	\$136,800.00	\$1,000.00	\$72,000.00	\$800.00	\$57,600.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	40.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00	\$75.00	\$3,000.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	660.00	\$35.00	\$23,100.00	\$27.00	\$17,820.00	\$28.00	\$18,480.00



ABC Bid Data

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	P&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		SICARD INC, J P 234 GLOVER ROAD BARTON, VT 05822	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
640.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	318.00	\$50.00	\$15,800.00	\$50.00	\$15,800.00	\$46.00	\$14,536.00
640.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	805.00	\$25.00	\$20,125.00	\$40.00	\$32,200.00	\$25.00	\$20,125.00
644.01	REINFORCING STEEL	LB	4,860.00	\$4.00	\$19,440.00	\$1.50	\$7,290.00	\$2.00	\$9,720.00
562.1	SILICONE JOINT SEALANT (F)	LF	70.00	\$20.00	\$1,400.00	\$20.00	\$1,400.00	\$14.00	\$980.00
583.002	RESET EXISTING RIPRAP	SY	350.00	\$50.00	\$17,500.00	\$30.00	\$10,500.00	\$23.00	\$8,050.00
583.5	RIPRAP, CLASS V	CY	625.00	\$60.00	\$31,500.00	\$50.00	\$26,250.00	\$68.00	\$35,700.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	125.00	\$60.00	\$7,500.00	\$40.00	\$5,000.00	\$65.00	\$8,125.00
693.421	GEOTEXTILE; PERM CONTROL CL2, NON-WOVEN	SY	605.00	\$4.00	\$2,420.00	\$2.50	\$1,512.50	\$2.00	\$1,210.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	580.00	\$40.00	\$23,200.00	\$30.00	\$17,400.00	\$41.00	\$23,780.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	280.00	\$65.00	\$18,200.00	\$50.00	\$14,000.00	\$132.00	\$36,960.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	8.00	\$4,000.00	\$32,000.00	\$3,000.00	\$24,000.00	\$3,870.00	\$30,960.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$77,318.00	\$77,318.00
616.172	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$37,500.00	\$37,500.00	\$77,318.00	\$77,318.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	500.00	\$40.00	\$20,000.00	\$40.00	\$20,000.00	\$42.00	\$21,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00	\$78,630.00	\$78,630.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	8.00	\$750.00	\$6,000.00	\$750.00	\$6,000.00	\$845.00	\$6,760.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	160.00	\$3.00	\$480.00	\$2.50	\$400.00	\$4.00	\$640.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,352.00	\$0.25	\$338.00	\$1.00	\$1,352.00	\$1.05	\$1,419.60
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,800.00	\$1.50	\$5,700.00	\$1.50	\$5,700.00	\$1.50	\$5,700.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	72.00	\$8.00	\$576.00	\$5.00	\$360.00	\$5.25	\$378.00
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	3,300.00	\$2.00	\$6,600.00	\$3.25	\$10,725.00	\$3.15	\$10,395.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	600.00	\$5.00	\$3,000.00	\$4.25	\$2,550.00	\$6.00	\$3,600.00
645.531	SILT FENCE	LF	1,200.00	\$3.00	\$3,600.00	\$3.50	\$4,200.00	\$2.00	\$2,400.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$8,000.00	\$8,000.00	\$6,500.00	\$6,500.00	\$3,680.00	\$3,680.00



ABC Bid Data

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	P&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03254-0490		BICARD INC. J P 234 GLOVER ROAD BARTON, VT 05422	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	200.00	\$95.00	\$19,000.00	\$110.00	\$22,000.00	\$180.00	\$36,000.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	400.00	\$2.00	\$800.00	\$2.00	\$800.00	\$4.00	\$1,600.00
647.1	HUMUS	CY	45.00	\$30.00	\$1,350.00	\$25.00	\$1,125.00	\$47.00	\$2,115.00
670.104	TEMPORARY PORTABLE LIGHTING	U	5.00	\$5,500.00	\$27,500.00	\$4,500.00	\$22,500.00	\$4,315.00	\$21,575.00
692.	MOBILIZATION	U	1.00	\$78,255.00	\$78,255.00	\$110,000.00	\$110,000.00	\$139,945.00	\$139,945.00
698.13	FIELD OFFICE TYPE C	MON	6.00	\$1,800.00	\$10,800.00	\$1,200.00	\$7,200.00	\$1,900.00	\$11,400.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
Totals:				\$995,131.25	\$1,038,339.00	\$1,038,339.00	\$1,038,339.00	\$1,284,811.60	\$1,284,811.60
Alt. Totals:									
Totals:				\$995,131.25	\$1,038,339.00	\$1,038,339.00	\$1,038,339.00	\$1,284,811.60	\$1,284,811.60



ABC Bid Data

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	P&E		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04832		WINTERSET, INC. 128 WINTERSET DRIVE LYNDONVILLE, VT 05251-0944	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

206.1	COMMON STRUCTURE EXCAVATION	CY	7.00	\$25.00	\$175.00	\$100.00	\$700.00	\$102.00	\$714.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	490.00	\$25.00	\$12,250.00	\$75.00	\$36,750.00	\$27.00	\$13,230.00
304.3	CRUSHED GRAVEL (F)	CY	3.00	\$80.00	\$240.00	\$125.00	\$375.00	\$265.30	\$795.90
304.301	CRUSHED GRAVEL	CY	32.00	\$80.00	\$2,560.00	\$100.00	\$3,200.00	\$68.00	\$2,176.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	65.00	\$160.00	\$8,800.00	\$275.00	\$15,125.00	\$240.05	\$13,202.75
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	14.00	\$225.00	\$3,150.00	\$400.00	\$5,600.00	\$280.05	\$3,920.70
403.6	PAVEMENT JOINT ADHESIVE	LF	435.00	\$0.75	\$326.25	\$9.00	\$3,915.00	\$10.00	\$4,350.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	435.00	\$1.00	\$435.00	\$9.00	\$3,915.00	\$10.00	\$4,350.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	37.00	\$225.00	\$8,325.00	\$335.00	\$12,395.00	\$267.00	\$9,879.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	54.00	\$9.00	\$486.00	\$40.00	\$2,160.00	\$37.00	\$1,998.00
600.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$10,000.00	\$10,000.00	\$18,000.00	\$18,000.00	\$176,695.00	\$176,695.00
600.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$20,000.00	\$20,000.00	\$1,500.00	\$1,500.00	\$125,525.00	\$125,525.00
603.101	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$56,000.00	\$56,000.00	\$197,775.00	\$197,775.00
603.102	WATER DIVERSION STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$1,530.00	\$1,530.00	\$121,000.00	\$121,000.00
604.1	COMMON BRIDGE EXCAVATION (F)	CY	38.00	\$50.00	\$1,900.00	\$35.00	\$1,330.00	\$46.00	\$1,748.00
611.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	645.00	\$150.00	\$96,750.00	\$160.00	\$103,200.00	\$165.00	\$106,425.00
611.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	33.00	\$350.00	\$11,550.00	\$300.00	\$9,900.00	\$586.00	\$19,338.00
611.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	6.00	\$700.00	\$4,200.00	\$1,750.00	\$10,500.00	\$1,145.00	\$6,870.00
611.031	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS (RIGID FRAME)	SY	60.00	\$1,600.00	\$96,000.00	\$1,900.00	\$114,000.00	\$2,100.00	\$126,000.00
620.01	CONCRETE CLASS AA	CY	6.00	\$1,100.00	\$5,500.00	\$550.00	\$2,750.00	\$1,500.00	\$7,500.00
620.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	72.00	\$1,900.00	\$136,800.00	\$550.00	\$39,600.00	\$1,600.00	\$115,200.00
634.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	40.00	\$100.00	\$4,000.00	\$50.00	\$2,000.00	\$98.00	\$3,920.00
638.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	680.00	\$35.00	\$23,100.00	\$36.00	\$23,760.00	\$27.00	\$17,820.00



ABC Bid Data

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	P&E		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032		WINTERSET, INC. 128 WINTERSET DRIVE LYNDONVILLE, VT 05451-0968	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	316.00	\$50.00	\$15,800.00	\$47.00	\$14,852.00	\$52.00	\$16,432.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	805.00	\$25.00	\$20,125.00	\$23.00	\$18,515.00	\$21.00	\$16,905.00
544.01	REINFORCING STEEL	LB	4,860.00	\$4.00	\$19,440.00	\$2.25	\$10,935.00	\$3.00	\$14,580.00
562.1	SILICONE JOINT SEALANT (F)	LF	70.00	\$20.00	\$1,400.00	\$22.00	\$1,540.00	\$14.50	\$1,015.00
583.002	RESET EXISTING RIPRAP	SY	350.00	\$50.00	\$17,500.00	\$90.00	\$31,500.00	\$66.00	\$23,100.00
583.5	RIPRAP, CLASS V	CY	525.00	\$60.00	\$31,500.00	\$110.00	\$57,750.00	\$77.00	\$40,425.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	125.00	\$60.00	\$7,500.00	\$70.00	\$8,750.00	\$67.00	\$8,375.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	605.00	\$4.00	\$2,420.00	\$5.00	\$3,025.00	\$2.75	\$1,663.75
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	580.00	\$40.00	\$23,200.00	\$60.00	\$34,800.00	\$57.00	\$33,060.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	280.00	\$65.00	\$18,200.00	\$100.00	\$28,000.00	\$140.00	\$39,200.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	8.00	\$4,000.00	\$32,000.00	\$1,250.00	\$10,000.00	\$3,200.00	\$25,600.00
618.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$25,000.00	\$25,000.00	\$16,000.00	\$16,000.00	\$41,000.00	\$41,000.00
618.172	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$41,000.00	\$41,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	500.00	\$40.00	\$20,000.00	\$33.00	\$16,500.00	\$44.00	\$22,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$35,000.00	\$35,000.00	\$19,000.00	\$19,000.00	\$40,000.00	\$40,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	8.00	\$750.00	\$6,000.00	\$300.00	\$2,400.00	\$708.00	\$5,664.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	160.00	\$3.00	\$480.00	\$2.50	\$400.00	\$5.25	\$840.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,352.00	\$0.25	\$338.00	\$1.25	\$1,690.00	\$2.50	\$3,380.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,800.00	\$1.50	\$5,700.00	\$1.80	\$6,840.00	\$3.00	\$11,400.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	72.00	\$8.00	\$576.00	\$5.75	\$414.00	\$12.60	\$907.20
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	3,300.00	\$2.00	\$6,600.00	\$3.50	\$11,550.00	\$4.30	\$14,190.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	600.00	\$5.00	\$3,000.00	\$5.75	\$3,450.00	\$12.00	\$7,200.00
645.531	SILT FENCE	LF	1,200.00	\$3.00	\$3,600.00	\$3.00	\$3,600.00	\$6.00	\$7,200.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$8,000.00	\$8,000.00	\$3,680.00	\$3,680.00	\$6,700.00	\$6,700.00



ABC Bid Data

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	P&E		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032		WINTERSET, INC. 128 WINTERSET DRIVE LYNDONVILLE, VT 05651-0998	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	200.00	\$95.00	\$19,000.00	\$210.00	\$42,000.00	\$30.00	\$6,000.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	400.00	\$2.00	\$800.00	\$7.00	\$2,800.00	\$1.75	\$700.00
647.1	HUMUS	CY	45.00	\$30.00	\$1,350.00	\$85.00	\$3,825.00	\$41.00	\$1,845.00
670.104	TEMPORARY PORTABLE LIGHTING	U	5.00	\$5,500.00	\$27,500.00	\$4,000.00	\$20,000.00	\$4,300.00	\$21,500.00
692.	MOBILIZATION	U	1.00	\$78,255.00	\$78,255.00	\$361,000.00	\$361,000.00	\$170,969.00	\$170,969.00
698.13	FIELD OFFICE TYPE C	MON	6.00	\$1,800.00	\$10,800.00	\$2,250.00	\$13,500.00	\$1,985.00	\$11,910.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00
1910.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
Totals:					\$995,131.25		\$1,288,261.00		\$1,762,693.30
Alt. Totals:									
Totals:					\$995,131.25		\$1,288,261.00		\$1,762,693.30



PS&E Comparison

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
206.1	COMMON STRUCTURE EXCAVATION	CY	7.00	\$100.00	\$700.00	\$25.00	\$175.00	\$525.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	490.00	\$30.00	\$14,700.00	\$25.00	\$12,250.00	\$2,450.00
304.3	CRUSHED GRAVEL (F)	CY	3.00	\$100.00	\$300.00	\$80.00	\$240.00	\$60.00
304.301	CRUSHED GRAVEL	CY	32.00	\$50.00	\$1,600.00	\$80.00	\$2,560.00	(\$960.00)
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	55.00	\$235.00	\$12,925.00	\$160.00	\$8,800.00	\$4,125.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	14.00	\$280.00	\$3,920.00	\$225.00	\$3,150.00	\$770.00
403.6	PAVEMENT JOINT ADHESIVE	LF	435.00	\$10.00	\$4,350.00	\$0.75	\$326.25	\$4,023.75
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	435.00	\$10.00	\$4,350.00	\$1.00	\$435.00	\$3,915.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	37.00	\$275.00	\$10,175.00	\$225.00	\$8,325.00	\$1,850.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	54.00	\$38.00	\$2,052.00	\$9.00	\$486.00	\$1,566.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$20,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$0.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$43,000.00	\$43,000.00	\$10,000.00	\$10,000.00	\$33,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$34,000.00	\$34,000.00	\$20,000.00	\$20,000.00	\$14,000.00



PS&E Comparison

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
504.1	COMMON BRIDGE EXCAVATION (F)	CY	38.00	\$40.00	\$1,520.00	\$50.00	\$1,900.00	(\$380.00)
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	645.00	\$192.50	\$124,162.50	\$150.00	\$96,750.00	\$27,412.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	33.00	\$400.00	\$13,200.00	\$350.00	\$11,550.00	\$1,650.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	6.00	\$800.00	\$4,800.00	\$700.00	\$4,200.00	\$600.00
511.031	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS (RIGID FRAME)	SY	60.00	\$1,200.00	\$72,000.00	\$1,600.00	\$96,000.00	(\$24,000.00)
520.01	CONCRETE CLASS AA	CY	5.00	\$1,000.00	\$5,000.00	\$1,100.00	\$5,500.00	(\$500.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	72.00	\$1,000.00	\$72,000.00	\$1,900.00	\$136,800.00	(\$64,800.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	40.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00	\$0.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	660.00	\$27.00	\$17,820.00	\$35.00	\$23,100.00	(\$5,280.00)
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	316.00	\$50.00	\$15,800.00	\$50.00	\$15,800.00	\$0.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	805.00	\$40.00	\$32,200.00	\$25.00	\$20,125.00	\$12,075.00
544.01	REINFORCING STEEL	LB	4,860.00	\$1.50	\$7,290.00	\$4.00	\$19,440.00	(\$12,150.00)
562.1	SILICONE JOINT SEALANT (F)	LF	70.00	\$20.00	\$1,400.00	\$20.00	\$1,400.00	\$0.00
583.002	RESET EXISTING RIPRAP	SY	350.00	\$30.00	\$10,500.00	\$50.00	\$17,500.00	(\$7,000.00)
583.5	RIPRAP, CLASS V	CY	525.00	\$50.00	\$26,250.00	\$60.00	\$31,500.00	(\$5,250.00)



PS&E Comparison

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
585.3401	SIMULATED STREAMBED MATERIAL	CY	125.00	\$40.00	\$5,000.00	\$60.00	\$7,500.00	(\$2,500.00)
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	605.00	\$2.50	\$1,512.50	\$4.00	\$2,420.00	(\$907.50)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	580.00	\$30.00	\$17,400.00	\$40.00	\$23,200.00	(\$5,800.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	280.00	\$50.00	\$14,000.00	\$65.00	\$18,200.00	(\$4,200.00)
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	8.00	\$3,000.00	\$24,000.00	\$4,000.00	\$32,000.00	(\$8,000.00)
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$5,000.00
616.172	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$37,500.00	\$37,500.00	\$30,000.00	\$30,000.00	\$7,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
618.7	FLAGGERS	HR	500.00	\$40.00	\$20,000.00	\$40.00	\$20,000.00	\$0.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00	\$15,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	8.00	\$750.00	\$6,000.00	\$750.00	\$6,000.00	\$0.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	160.00	\$2.50	\$400.00	\$3.00	\$480.00	(\$80.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,352.00	\$1.00	\$1,352.00	\$0.25	\$338.00	\$1,014.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,800.00	\$1.50	\$5,700.00	\$1.50	\$5,700.00	\$0.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	72.00	\$5.00	\$360.00	\$8.00	\$576.00	(\$216.00)
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	3,300.00	\$3.25	\$10,725.00	\$2.00	\$6,600.00	\$4,125.00



PS&E Comparison

COLUMBIA-COLEBROOK

42313

X-A004(814)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	600.00	\$4.25	\$2,550.00	\$5.00	\$3,000.00	(\$450.00)
645.531	SILT FENCE	LF	1,200.00	\$3.50	\$4,200.00	\$3.00	\$3,600.00	\$600.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,500.00	\$6,500.00	\$8,000.00	\$8,000.00	(\$1,500.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	200.00	\$110.00	\$22,000.00	\$95.00	\$19,000.00	\$3,000.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	400.00	\$2.00	\$800.00	\$2.00	\$800.00	\$0.00
647.1	HUMUS	CY	45.00	\$25.00	\$1,125.00	\$30.00	\$1,350.00	(\$225.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	5.00	\$4,500.00	\$22,500.00	\$5,500.00	\$27,500.00	(\$5,000.00)
692.	MOBILIZATION	U	1.00	\$110,000.00	\$110,000.00	\$78,255.00	\$78,255.00	\$31,745.00
698.13	FIELD OFFICE TYPE C	MON	6.00	\$1,200.00	\$7,200.00	\$1,800.00	\$10,800.00	(\$3,600.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
Total:					\$1,038,339.00		\$995,131.25	\$43,207.75

August 13, 2020

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project consists of bridge preservation work on one bridge in Columbia and one bridge in Colebrook.

The first bridge, Columbia Br No. 108/167, carries US 3 over Simms Stream. Work begins approximately 350' west of the west end of the bridge and continues 700' east across the bridge. Work includes removal and replacement of pavement and membrane, repairs to the concrete deck, repairs to drainage swales, and resetting existing riprap and placing new riprap in front of both abutments and across the stream channel.

The second bridge, Colebrook Br. No. 051/098, carries NH 26 over the Mohawk River. Work begins approximately 225' west of the west end of the bridge and continues 600' west across the bridge. Work includes removal and replacement of pavement and membrane, repairs to the concrete deck and replacement of the longitudinal deck joint.

FEDERAL FUNDING: 80% (Bridge-T1-2-Maintenance-Preservation) with Turnpike Toll Credits for the State's 20% match.

CONTINGENCY: The proposed contingency amount is 10% of the contract amount. This is to account for the risks associated with the unknown extent of the bridge repairs.

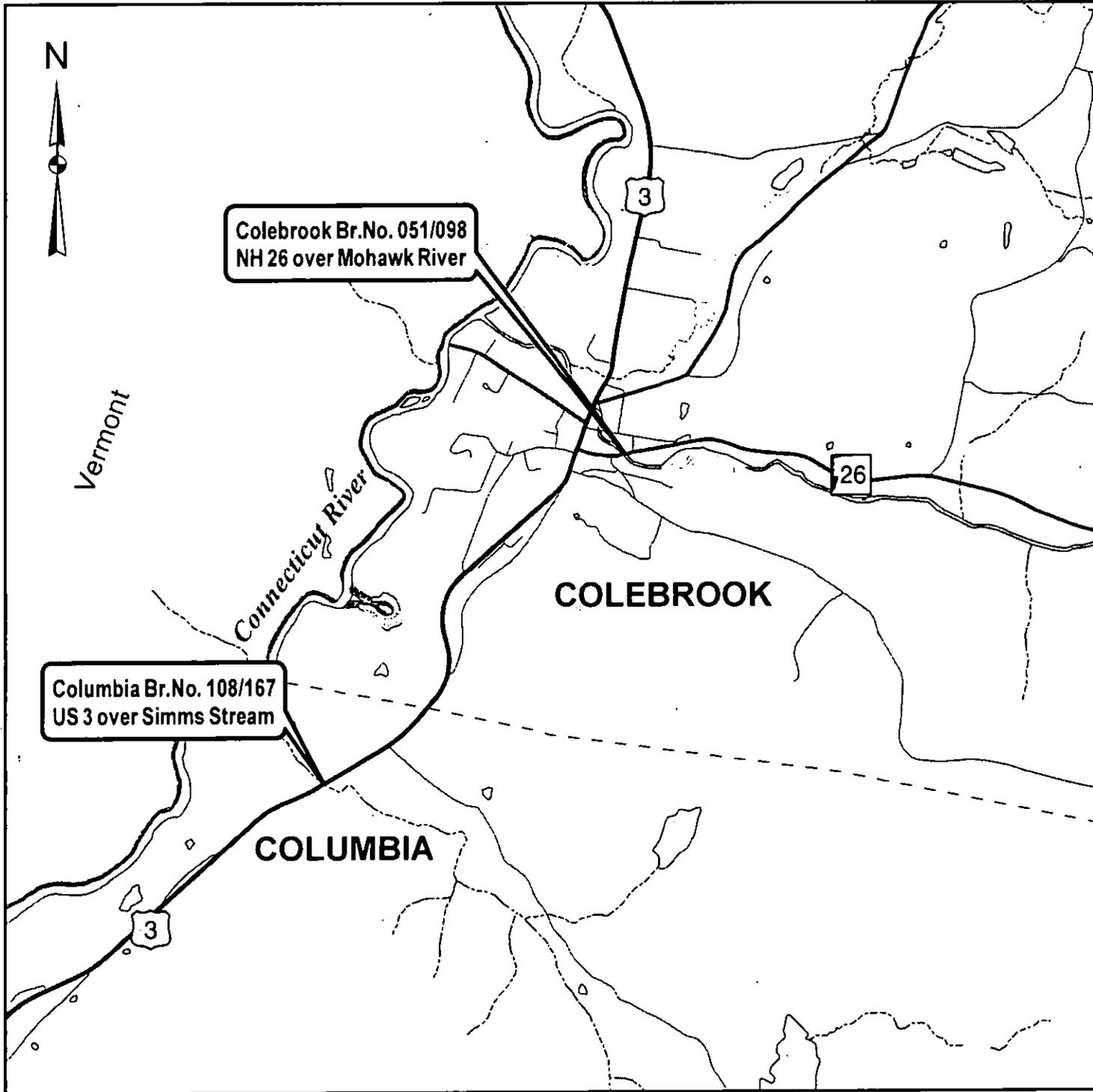
PROJECT INITIATED: 2017 Bridge Tier 1&2 M&P Priority List

PROJECT EXPLANATION: Columbia Br. No. 108/167 (US 3) is currently #216 on the 2017 Tier 1&2 Maintenance & Preservation priority list. Colebrook Br. No. 051/098 (NH 26) is currently #50 on the 2017 Tier 1&2 Maintenance & preservation priority list. This work is intended to extend the bridge service life before full deck replacement is needed.

TRAFFIC IMPLICATION: This project will be completed in one construction season through 2-phase construction utilizing one lane, alternating two-way traffic with temporary signals at each bridge site. Pedestrian access will be maintained across Colebrook Br. No. 051/098 (NH 26) as an existing sidewalk will be available during each phase of work.

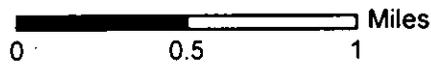
FINAL COMPLETION DATE: October 1, 2021

42313 - Columbia - Colebrook

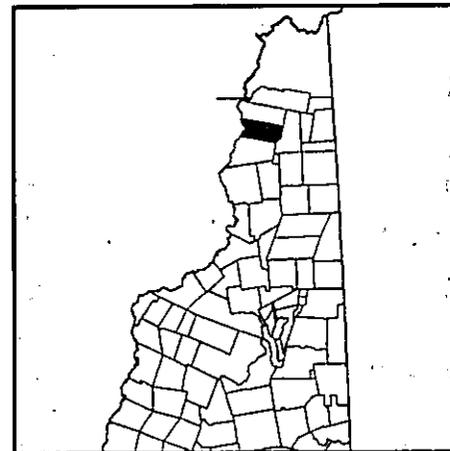


LEGEND

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



State #: 42313
Federal #: X-A004 (814)
LOCATION MAP





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/9/2020

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 INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		CONTACT NAME: Peggy Johnson PHONE (A/C No. Ext): (603) 224-2562 E-MAIL ADDRESS: pjohnson@rowleyagency.com FAX (A/C No): (603) 224-8012															
INSURED R.M. Piper, Inc. P.O. Box 490 141 Smith Bridge Road Plymouth NH 03264		INSURER(S) AFFORDING COVERAGE <table border="1"> <tr> <th>INSURER</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A: Citizens Insurance Co.</td> <td>31534</td> </tr> <tr> <td>INSURER B: Allmerica Financial Benefits</td> <td>41840</td> </tr> <tr> <td>INSURER C: Hanover Insurance Co.</td> <td>22292</td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>		INSURER	NAIC #	INSURER A: Citizens Insurance Co.	31534	INSURER B: Allmerica Financial Benefits	41840	INSURER C: Hanover Insurance Co.	22292	INSURER D:		INSURER E:		INSURER F:	
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INSURER D:																	
INSURER E:																	
INSURER F:																	

COVERAGES CERTIFICATE NUMBER: 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"/> PROJECT <input type="checkbox"/> LOC OTHER:			ZBVA85248704	3/1/2020	3/1/2021	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPROP AGG \$ 2,000,000
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS			AMVA85248504	3/1/2020	3/1/2021	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical payments \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DEO <input checked="" type="checkbox"/> RETENTION \$ 0			UHVA85248804	3/1/2020	3/1/2021	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 Products-Comp/Op Agg \$ 5,000,000
	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				PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
C	Leased/Rented Equipment			IHVA85269504	3/1/2020	3/1/2021	\$535,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Columbia-Colebrook X-A004 (814) 42313.

CERTIFICATE HOLDER State of NH DOT POB 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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

12/9/2020

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 INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		CONTACT NAME: Peggy Johnson PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: pjohnson@rowleyagency.com	
		INSURER(S) AFFORDING COVERAGE INSURER A: Hanover Insurance Co.	NAIC # 22292
INSURED State of NH DOT POB 483 Concord NH 03302-0483		INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** **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	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors <input type="checkbox"/> Protective GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			LHVD569568798	12/9/2020	12/9/2021	EACH OCCURRENCE	\$ 2,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$
							MED EXP (Any one person)	\$
							PERSONAL & ADV INJURY	\$
							GENERAL AGGREGATE	\$ 3,000,000
							PHOODUCTS - COMP/OP AGG	\$
								\$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident)	\$
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
								\$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE 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				PER STATUTE	OTH-ER
							E.L. EACH ACCIDENT	\$
							E.L. DISEASE - EA EMPLOYEE	\$
							E.L. DISEASE - POLICY LIMIT	\$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Columbia-Colebrook X-A004 (814) 42313.

Contractor: R.M. Piper Inc

CERTIFICATE HOLDER**CANCELLATION**

State of NH DOT POB 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 Peggy Johnson/PAJ <i>Peggy C Johnson</i>
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