



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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
January 8, 2018

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Bazin Brothers Trucking, Inc. (Vendor 160475) of Westminster, VT on the basis of a low bid of \$994,570.00 for preservation efforts to stabilize bridges from scour, from the date of Governor and Council approval through November 1, 2019 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2018 and 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 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 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments	\$300,000.00	\$500,000.00	\$194,570.00

2. Further authorize that a contingency in the amount of \$69,619.90 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 7% of the contract amount.

Funding is available as follows:	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments		\$10,000.00	\$59,619.90

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Bridge T1/T2 Maintenance and Preservation Program and Bridge T3/T4 Maintenance Preservation Program. This project consists of Bridge preservation response to stabilize the following seven bridges from scour:

- Cornish Br. No. 172/148, NH 120 over Blow-Me-Down Brook
- Hinsdale Br. No. 132/113, NH 63 over Ashuelot River
- Lebanon Br. No. 097/112, I-89, NH 10 NB over Truck Road, Mascoma River
- Lebanon Br. No. 098/111, I-89 SB over Truck Road, Mascoma River
- Lebanon Br. No. 099/111, I-89 SB On Ramp over Truck Road, Mascoma River

- Peterborough Br. No. 108/116, US 202, NH 123 over Contoocook River
- Plainfield Br. No.162/100, NH 120 over Bloods Brook
- Westmoreland Br. No. 109/124, NH 63 over Mill Brook

Bridge inspections showed these bridges to be susceptible to scour problems having exposed footings, undermined abutments and wings, missing stone along the face of wings, and scour holes. The scour protection predominantly involves placing stone fill around piers, abutments and wing walls. This work is a proactive preservation effort that will stabilize the substructures and protect them from further, potentially more damaging scour issues.

The contingency amount is proposed to be 7%. Formal survey was not completed at all locations. Excavation and rip-rap quantities were estimated from field observations. The nature of the channel may have changed since these observations were made. The potential for quantity overruns of these items exist.

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 funds with 20% state match. Turnpike toll credit is being utilized for match requirements, 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.

Sincerely,

 for
Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate: \$1,023,070.00
Contract Amount: \$ 994,570.00
Under Estimate: \$ 28,500.00
Attachments

November 28, 2017

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: Bridge preservation response to stabilize the following bridges from scour:

- Cornish Br. No. 172/148, NH 120 over Blow-Me-Down Brook
- Hinsdale Br. No. 132/113, NH 63 over Ashuelot River
- Lebanon Br. No. 097/112, I-89, NH 10 NB over Truck Road, Mascoma River
- Lebanon Br. No. 098/111, I-89 SB over Truck Road, Mascoma River
- Lebanon Br. No. 099/111, I-89 SB On Ramp over Truck Road, Mascoma River
- Peterborough Br. No. 108/116, US 202, NH 123 over Contoocook River
- Plainfield Br. No. 162/100, NH 120 over Bloods Brook
- Westmoreland Br. No. 109/124, NH 63 over Mill Brook

FEDERAL FUNDING: 80% (BRDG-T1/2-M&P, BRDG-T3/4-M&P, and TTC) with anticipated utilization of Turnpike Toll Credits for the State's 20% match

CONTINGENCY: The contingency amount is proposed to be 7%. Formal survey was not completed at all locations. Excavation and rip-rap quantities were estimated from field observations. The nature of the channel may have changed since these observations were made. The potential for quantity overruns of these items exist.

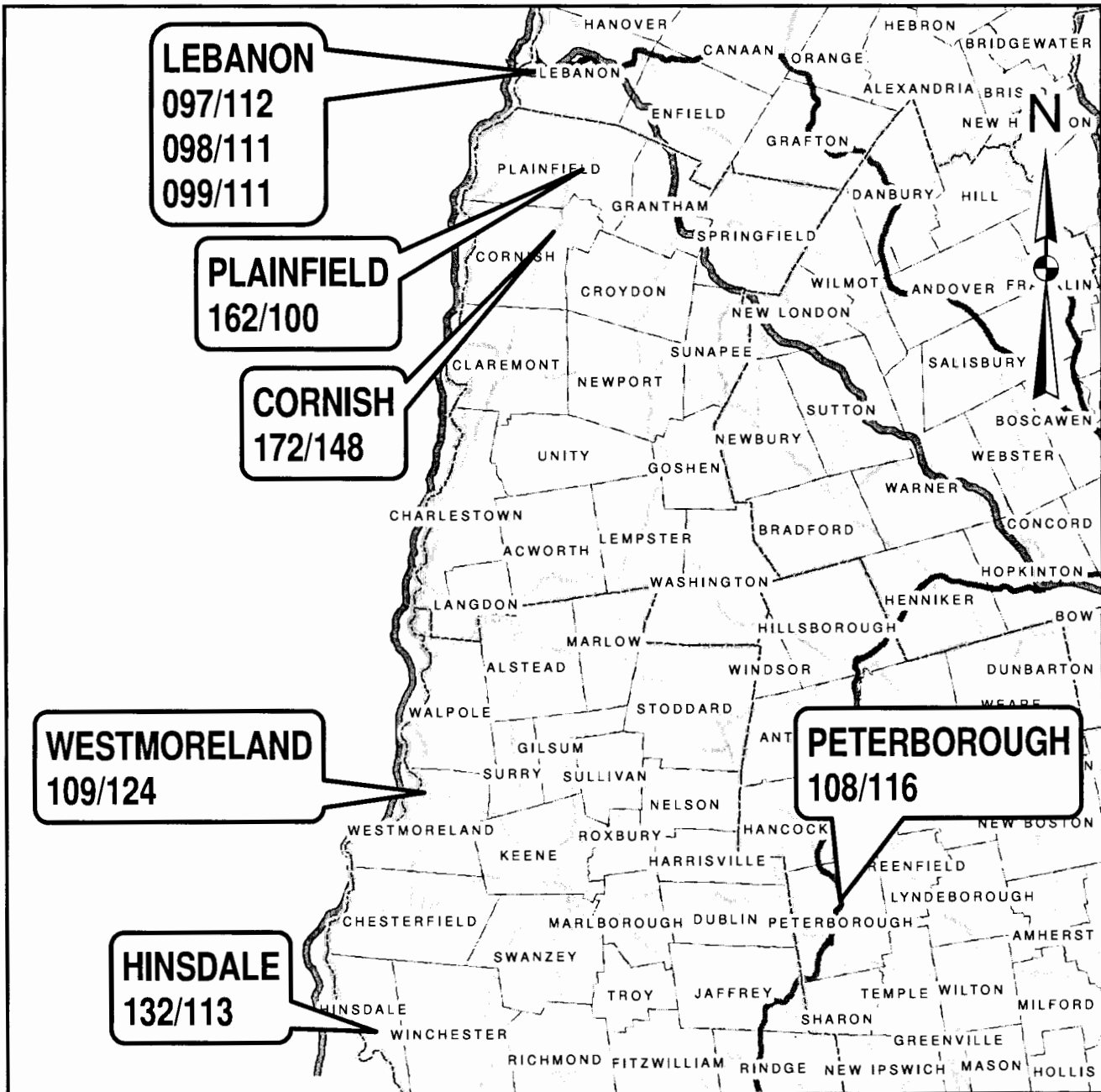
PROJECT INITIATED: Bridge Maintenance

PROJECT EXPLANATION: Bridge inspections showed these bridges to have exposed footings, undermined abutments and wings, missing stone along the face of wings, and scour holes. Bridge Maintenance forces typically will address these as money and time permits. Bridge Maintenance asked Bridge Design to bundle these bridges in the southwest quadrant of the State in one contract.

TRAFFIC IMPLICATION: Access to the Lebanon and Peterborough sites will require a shoulder closure behind barrier. The Lebanon site may require a daytime lane closure for access as well. The other sites may alternate one-way traffic during working hours with flaggers for access and delivery of material. All travel lanes will be open during non-working hours.

FINAL COMPLETION DATE: November 1, 2019

STATEWIDE 27287



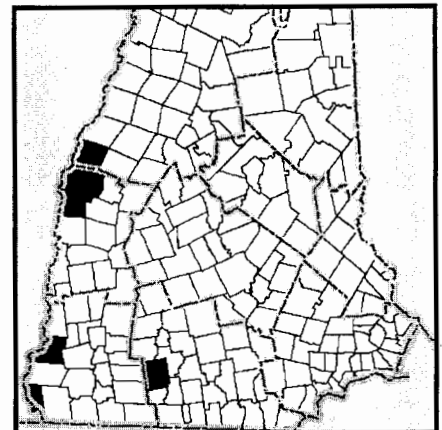
5 2½ 0 5 10 15 Miles

LEGEND

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

New Hampshire
DOT
Department of Transportation

State #: 27287
Federal #: X-A003(473)
LOCATION MAP



PROJECT: STATEWIDE
 STATE PROJECT NUMBER: 27287
 FED. PROJECT NUMBER: X-A003(473)
 DATE BIDS OPEN: December 21, 2017,
 SCOPE OF WORK: Preservation response to stabilize various bridges from scour.
 COMPLETION DATE: November 01, 2019
 LOCATION:

Awarded To: BAZIN BROS. TRUCKING, INC.
 2425 BACK WESTMINSTER
 WESTMINSTER, VT 05158

Amount: \$994,570.00
 Award Date:

Certified by: PETER.E.STAMNAS
 Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
BAZIN BROS. TRUCKING, INC. 2425 BACK WESTMINSTER, ROAD, WESTMINSTER VT 05158	\$994,570.00	A
DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH, PO BOX 246, ASCUTNEY VT 05030-0246	\$1,223,370.00	B
B.U.R. CONSTRUCTION LLC 940 JOHN STARK HIGHWAY, NEWPORT NH 03773	\$1,320,549.00	C

Item No.	Description	Unit	Quantity	PS&E		BAZIN BROS. TRUCKING, INC. 2425 BACK WESTMINSTER WESTMINSTER, VT 05156		DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH ASCUTNEY, VT 06030-0248	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.21	REMOVING SMALL TREES	EA	35.00	\$600.00	\$21,000.00	\$300.00	\$10,500.00	\$300.00	\$10,500.00
201.22	REMOVING LARGE TREES	EA	5.00	\$750.00	\$3,750.00	\$1,100.00	\$5,500.00	\$500.00	\$2,500.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	571.00	\$10.00	\$5,710.00	\$9.00	\$5,139.00	\$10.00	\$5,710.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	9.00	\$10.00	\$90.00	\$20.00	\$180.00	\$100.00	\$900.00
203.11	COMMON EXCAVATION - LRS	CY	197.00	\$60.00	\$11,820.00	\$25.00	\$4,925.00	\$20.00	\$3,940.00
203.601	EMBANKMENT-IN-PLACE	CY	6.00	\$50.00	\$300.00	\$80.00	\$480.00	\$30.00	\$180.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	2,384.00	\$30.00	\$71,520.00	\$32.00	\$76,288.00	\$35.00	\$83,440.00
304.7	STREAM LINING GRAVEL	CY	36.00	\$80.00	\$2,880.00	\$70.00	\$2,520.00	\$50.00	\$1,800.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$9,150.00	\$9,150.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$22,600.00	\$22,600.00	\$21,000.00	\$21,000.00	\$55,000.00	\$55,000.00
500.0203	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$42,750.00	\$42,750.00	\$25,000.00	\$25,000.00	\$120,000.00	\$120,000.00
500.0204	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$19,150.00	\$19,150.00	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00
500.0205	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$9,600.00	\$9,600.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00
500.0206	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$9,850.00	\$9,850.00	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$8,000.00	\$8,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$28,300.00	\$28,300.00	\$28,000.00	\$28,000.00	\$60,000.00	\$60,000.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$72,000.00	\$72,000.00	\$55,000.00	\$55,000.00	\$110,000.00	\$110,000.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$28,800.00	\$28,800.00	\$37,000.00	\$37,000.00	\$50,000.00	\$50,000.00
503.105	WATER DIVERSION STRUCTURE	U	1.00	\$8,000.00	\$8,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00
503.106	WATER DIVERSION STRUCTURE	U	1.00	\$14,400.00	\$14,400.00	\$9,000.00	\$9,000.00	\$11,000.00	\$11,000.00
583.3	RIPRAP, CLASS III	CY	160.00	\$50.00	\$8,000.00	\$100.00	\$16,000.00	\$50.00	\$8,000.00
583.5	RIPRAP, CLASS V	CY	2,960.00	\$50.00	\$148,000.00	\$70.00	\$207,200.00	\$50.00	\$148,000.00
585.2	STONE FILL, CLASS B	CY	400.00	\$50.00	\$20,000.00	\$85.00	\$34,000.00	\$50.00	\$20,000.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	4,900.00	\$5.00	\$24,500.00	\$3.00	\$14,700.00	\$3.00	\$14,700.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	290.00	\$35.00	\$10,150.00	\$36.00	\$10,440.00	\$70.00	\$20,300.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	\$7,000.00	\$14,000.00	\$3,500.00	\$7,000.00	\$2,000.00	\$4,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
618.7	FLAGGERS	HR	2,500.00	\$25.00	\$62,500.00	\$38.00	\$95,000.00	\$30.00	\$75,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$75,000.00	\$75,000.00	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	1.00	\$5,000.00	\$5,000.00	\$3,850.00	\$3,850.00	\$10,000.00	\$10,000.00

Item No.	Description	Unit	Quantity	PS&E		BARN BROS. TRUCKING INC.		DANIELS, NEIL H. INC.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.0001	TURBIDITY BARRIER	LF	950.00	\$20.00	\$19,000.00	\$25.00	\$23,750.00	\$50.00	\$47,500.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,280.00	\$5.00	\$11,400.00	\$5.50	\$12,540.00	\$10.00	\$22,800.00
645.531	SILT FENCE	LF	2,800.00	\$4.00	\$11,200.00	\$4.00	\$11,200.00	\$5.00	\$14,000.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,000.00	\$6,000.00	\$5,100.00	\$5,100.00	\$5,000.00	\$5,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$82.50	\$8,250.00	\$130.00	\$13,000.00	\$150.00	\$15,000.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	820.00	\$10.00	\$8,200.00	\$1.90	\$1,558.00	\$10.00	\$8,200.00
647.1	HUMUS	CY	74.00	\$50.00	\$3,700.00	\$50.00	\$3,700.00	\$100.00	\$7,400.00
650.2	LANDSCAPING	U	1.00	\$500.00	\$500.00	\$5,500.00	\$5,500.00	\$4,000.00	\$4,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$6,500.00	\$13,000.00	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00
692.	MOBILIZATION	U	1.00	\$120,000.00	\$120,000.00	\$94,000.00	\$94,000.00	\$75,000.00	\$75,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$6,000.00	\$6,000.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:					\$1,023,070.00		\$994,570.00		\$1,223,370.00
Alt. Totals:									
Totals:					\$1,023,070.00		\$994,570.00		\$1,223,370.00

Item No.	Description	Unit	Quantity	PS&E		B.U.R. CONSTRUCTION LLC 940 JOHN STARK HIGHWAY NEWPORT, NH 03773	
				Unit Price	Total	Unit Price	Total

Items

201.21	REMOVING SMALL TREES	EA	35.00	\$600.00	\$21,000.00	\$100.00	\$3,500.00
201.22	REMOVING LARGE TREES	EA	5.00	\$750.00	\$3,750.00	\$500.00	\$2,500.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	571.00	\$10.00	\$5,710.00	\$20.00	\$11,420.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	9.00	\$10.00	\$90.00	\$16.00	\$144.00
203.11	COMMON EXCAVATION - LRS	CY	197.00	\$60.00	\$11,820.00	\$45.00	\$8,865.00
203.601	EMBANKMENT-IN-PLACE	CY	6.00	\$50.00	\$300.00	\$12.00	\$72.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	2,384.00	\$30.00	\$71,520.00	\$22.00	\$52,448.00
304.7	STREAM LINING GRAVEL	CY	36.00	\$80.00	\$2,880.00	\$65.00	\$2,340.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$9,150.00	\$9,150.00	\$15,000.00	\$15,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$22,600.00	\$22,600.00	\$55,000.00	\$55,000.00
500.0203	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$42,750.00	\$42,750.00	\$70,000.00	\$70,000.00
500.0204	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$19,150.00	\$19,150.00	\$30,000.00	\$30,000.00
500.0205	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$9,600.00	\$9,600.00	\$26,000.00	\$26,000.00
500.0206	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$9,850.00	\$9,850.00	\$25,000.00	\$25,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$8,000.00	\$8,000.00	\$25,000.00	\$25,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$28,300.00	\$28,300.00	\$50,000.00	\$50,000.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$72,000.00	\$72,000.00	\$35,000.00	\$35,000.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$28,800.00	\$28,800.00	\$50,000.00	\$50,000.00
503.105	WATER DIVERSION STRUCTURE	U	1.00	\$8,000.00	\$8,000.00	\$30,000.00	\$30,000.00
503.106	WATER DIVERSION STRUCTURE	U	1.00	\$14,400.00	\$14,400.00	\$40,000.00	\$40,000.00
583.3	RIPRAP, CLASS III	CY	160.00	\$50.00	\$8,000.00	\$75.00	\$12,000.00
583.5	RIPRAP, CLASS V	CY	2,960.00	\$50.00	\$148,000.00	\$70.00	\$207,200.00
585.2	STONE FILL, CLASS B	CY	400.00	\$50.00	\$20,000.00	\$70.00	\$28,000.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	4,900.00	\$5.00	\$24,500.00	\$4.00	\$19,600.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	290.00	\$35.00	\$10,150.00	\$35.00	\$10,150.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	\$7,000.00	\$14,000.00	\$10,000.00	\$20,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
618.7	FLAGGERS	HR	2,500.00	\$25.00	\$62,500.00	\$20.00	\$50,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$75,000.00	\$75,000.00	\$45,000.00	\$45,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	1.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00

Item No.	Description	Unit	Quantity	PS&E			B.J.A. CONSTRUCTION LLC 940 JOHN STARK HIGHWAY NEWPORT, NH 03773		
				Unit Price	Total		Unit Price	Total	Total
645.0001	TURBIDITY BARRIER	LF	950.00	\$20.00	\$19,000.00		\$31.00	\$29,450.00	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,280.00	\$5.00	\$11,400.00		\$5.00	\$11,400.00	
645.531	SILT FENCE	LF	2,800.00	\$4.00	\$11,200.00		\$4.00	\$11,200.00	
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,000.00	\$6,000.00		\$4,700.00	\$4,700.00	
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$82.50	\$8,250.00		\$90.00	\$9,000.00	
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	820.00	\$10.00	\$8,200.00		\$3.00	\$2,460.00	
647.1	HUMUS	CY	74.00	\$50.00	\$3,700.00		\$50.00	\$3,700.00	
650.2	LANDSCAPING	U	1.00	\$500.00	\$500.00		\$5,000.00	\$5,000.00	
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$6,500.00	\$13,000.00		\$4,500.00	\$9,000.00	
692.	MOBILIZATION	U	1.00	\$120,000.00	\$120,000.00		\$250,000.00	\$250,000.00	
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$5,000.00	\$5,000.00		\$900.00	\$900.00	
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$6,000.00	\$6,000.00		\$2,500.00	\$2,500.00	
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00		\$1.00	\$10,000.00	
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00		\$1.00	\$20,000.00	
Totals:					\$1,023,070.00			\$1,320,549.00	
Alt. Totals:									
Totals:					\$1,023,070.00			\$1,320,549.00	

PS&E Comparison

STATEWIDE
 27287
 X-A003(473)

				A-Bidder		PS&E	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total
Items							
201.21	REMOVING SMALL TREES	EA	35.00	\$300.00	\$10,500.00	\$600.00	\$21,000.00
201.22	REMOVING LARGE TREES	EA	5.00	\$1,100.00	\$5,500.00	\$750.00	\$3,750.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	571.00	\$9.00	\$5,139.00	\$10.00	\$5,710.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	9.00	\$20.00	\$180.00	\$10.00	\$90.00
203.11	COMMON EXCAVATION - LRS	CY	197.00	\$25.00	\$4,925.00	\$60.00	\$11,820.00
203.601	EMBANKMENT-IN-PLACE	CY	6.00	\$80.00	\$480.00	\$50.00	\$300.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	2,384.00	\$32.00	\$76,288.00	\$30.00	\$71,520.00
304.7	STREAM LINING GRAVEL	CY	36.00	\$70.00	\$2,520.00	\$80.00	\$2,880.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$5,000.00	\$5,000.00	\$9,150.00	\$9,150.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$21,000.00	\$21,000.00	\$22,600.00	\$22,600.00
500.0203	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$25,000.00	\$25,000.00	\$42,750.00	\$42,750.00
500.0204	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$15,000.00	\$15,000.00	\$19,150.00	\$19,150.00
500.0205	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$8,000.00	\$8,000.00	\$9,600.00	\$9,600.00
500.0206	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$3,500.00	\$3,500.00	\$9,850.00	\$9,850.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$11,000.00	\$11,000.00	\$8,000.00	\$8,000.00
						A-PS&E Difference	

503.102	WATER DIVERSION STRUCTURE	U	1.00	\$28,000.00	\$28,000.00	\$28,300.00	\$28,300.00	\$28,300.00	(\$300.00)
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$55,000.00	\$55,000.00	\$72,000.00	\$72,000.00	\$72,000.00	(\$17,000.00)
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$37,000.00	\$37,000.00	\$28,800.00	\$28,800.00	\$28,800.00	\$8,200.00
503.105	WATER DIVERSION STRUCTURE	U	1.00	\$11,000.00	\$11,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$3,000.00
503.106	WATER DIVERSION STRUCTURE	U	1.00	\$9,000.00	\$9,000.00	\$14,400.00	\$14,400.00	\$14,400.00	(\$5,400.00)
583.3	RIPRAP, CLASS III	CY	160.00	\$100.00	\$16,000.00	\$50.00	\$8,000.00	\$8,000.00	\$8,000.00
583.5	RIPRAP, CLASS V	CY	2,960.00	\$70.00	\$207,200.00	\$50.00	\$148,000.00	\$148,000.00	\$59,200.00
585.2	STONE FILL, CLASS B	CY	400.00	\$85.00	\$34,000.00	\$50.00	\$20,000.00	\$20,000.00	\$14,000.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	4,900.00	\$3.00	\$14,700.00	\$5.00	\$24,500.00	\$24,500.00	(\$9,800.00)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	290.00	\$36.00	\$10,440.00	\$35.00	\$10,150.00	\$10,150.00	\$290.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	\$3,500.00	\$7,000.00	\$7,000.00	\$14,000.00	\$14,000.00	(\$7,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$24,000.00	\$0.00
618.7	FLAGGERS	HR	2,500.00	\$38.00	\$95,000.00	\$25.00	\$62,500.00	\$62,500.00	\$32,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$35,000.00	\$35,000.00	\$75,000.00	\$75,000.00	\$75,000.00	(\$40,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	1.00	\$3,850.00	\$3,850.00	\$5,000.00	\$5,000.00	\$5,000.00	(\$1,150.00)
645.0001	TURBIDITY BARRIER	LF	950.00	\$25.00	\$23,750.00	\$20.00	\$19,000.00	\$19,000.00	\$4,750.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,280.00	\$5.50	\$12,540.00	\$5.00	\$11,400.00	\$11,400.00	\$1,140.00
645.531	SILT FENCE	LF	2,800.00	\$4.00	\$11,200.00	\$4.00	\$11,200.00	\$11,200.00	\$0.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,100.00	\$5,100.00	\$6,000.00	\$6,000.00	\$6,000.00	(\$900.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$130.00	\$13,000.00	\$82.50	\$8,250.00	\$8,250.00	\$4,750.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	820.00	\$1.90	\$1,558.00	\$10.00	\$8,200.00	\$8,200.00	(\$6,642.00)
647.1	HUMUS	CY	74.00	\$50.00	\$3,700.00	\$50.00	\$3,700.00	\$3,700.00	\$0.00
650.2	LANDSCAPING	U	1.00	\$5,500.00	\$5,500.00	\$500.00	\$500.00	\$500.00	\$5,000.00

670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$5,000.00	\$10,000.00	\$6,500.00	\$13,000.00	(\$3,000.00)
692.	MOBILIZATION	U	1.00	\$94,000.00	\$94,000.00	\$120,000.00	\$120,000.00	(\$26,000.00)
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	(\$3,500.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00	(\$4,500.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00

Total:	\$994,570.00	\$1,023,070.00	(\$28,500.00)
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

12/22/2017

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: Donna Bickford PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: dbickford@rowleyagency.com	
INSURED Bazin Brothers Trucking, Inc. 2425 Back Westminister Road Westminister VT 05158		INSURER(S) AFFORDING COVERAGE INSURER A: The Netherlands Ins. Co. NAIC # 24171 INSURER B: Peerless Insurance Co. 24198 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 SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☐ LOC OTHER:		CBP8343301	10/7/2017	10/7/2018	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	☒ AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ ALL OWNED AUTOS ☒ HIRED AUTOS ☐ SCHEDULED AUTOS ☒ NON-OWNED AUTOS		BA8344802	10/7/2017	10/7/2018	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE DED ☒ RETENTION \$ 10,000		CU8346804	10/7/2017	10/7/2018	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 2,000,000
	☒ 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		WC8343904 3A STATES: NH VT	10/7/2017	10/7/2018	☒ PER STATUTE ☐ 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
B	LEASED/RNTD EQUIP-\$1000 DED MOTOR TRUCK CARGO-\$1000 DED		IM8177556	10/7/2017	10/7/2018	PER ITEM/CATASTROPHE 450000/ 800000 MTC LIMIT: 200000

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

Re: Statewide, X-A003(4730, 27287

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

CERTIFICATE HOLDER**CANCELLATION**

State of New Hampshire Dept. of Transport
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

Donna Bickford/DTB

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

12/26/2017

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: Donna Bickford PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: dbickford@rowleyagency.com
INSURED State of New Hampshire Dept. of Transportation c/o Bazin Brothers Trucking Inc. 2425 Back Westminister Road Westminister VT 05158	INSURER(S) AFFORDING COVERAGE INSURER A: Peerless Insurance Co. NAIC # 24198 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			GL8461486	1/24/2018	1/24/2019	EACH OCCURRENCE \$ 2,000,000
	☐ CLAIMS-MADE ☒ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	☒ Owners & Contractors						MED EXP (Any one person) \$
	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY \$
	☒ POLICY ☐ PRO-JECT ☐ LOC						GENERAL AGGREGATE \$ 3,000,000
	OTHER:						PRODUCTS - COMP/OP AGG \$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$
	ANY AUTO						BODILY INJURY (Per person) \$
	ALL OWNED AUTOS						BODILY INJURY (Per accident) \$
	HIRED AUTOS						PROPERTY DAMAGE (Per accident) \$
	SCHEDULED AUTOS						
	NON-OWNED AUTOS						
	UMBRELLA LIAB						EACH OCCURRENCE \$
	EXCESS LIAB						AGGREGATE \$
	DED						
	RETENTION \$						
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						PER STATUTE ☐ OTH-ER ☐
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)						E.L. EACH ACCIDENT \$
	If yes, describe under DESCRIPTION OF OPERATIONS below						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)

NH DOT-Statewide #27287 Preservation to stabilize bridges from scour

CERTIFICATE HOLDER**CANCELLATION**

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

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