



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

19 - JGM

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

Bureau of Construction
December 7, 2017

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Cold River Bridges, LLC (Vendor 261883) of Walpole, NH on the basis of a low bid of \$1,234,567.89 for the replacement of the Red List bridge (Br. No. 113/064) that carries NH 123A (Main Street) over Bowers Brook and associated approach roadway improvements, from the date of Governor and Council approval through October 12, 2018 unless extended by the Department in accordance with the Standard Specifications. 100% Other Funds.

Funding is available in State Fiscal Year 2018 and 2019 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>
04-96-96-963015-8910		
SB367 Capital Investment		
400-500870 Highway Contract Payments	\$900,000.00	\$334,567.89

2. Further authorize that a contingency in the amount of \$61,728.40 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 2018</u>	<u>FY 2019</u>
04-96-96-963015-8910		
SB367 Capital Investment		
400-500870 Highway Contract Payments		\$61,728.40

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan. This project involves the replacement of the Red List bridge (Br. No. 113/064) that carries NH 123A (Main Street) over Bowers Brook and associated approach roadway improvements. The bridge is located in the South Acworth Village historic district, approximately 500 feet east of the intersection of NH 123A with Hill Road and Beryl Mountain Road. The work begins on NH 123A approximately 250 feet west of the bridge and extends easterly across the bridge approximately 570 feet. Accelerated bridge construction techniques will be utilized in an effort to reduce construction duration.

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This project primarily involves bridge replacement work. The existing bridge, built c.1915, is a single span jack-arch structure with a length of 15 feet. The bridge does not have adequate capacity to convey a 100-year storm and suffered significant damage from a flood event in 2005. The bridge was repaired by Bridge Maintenance forces and subsequently added to the 10 Year Transportation Improvement Plan for replacement. The existing bridge has been on the Department's Red List of deficient bridges since 2004 due to the serious condition of the concrete bridge deck. Additionally, the project involves full box reconstruction of approximately 535 feet of roadway at the approaches to the bridge.


The contingency amount is proposed to be 5% of the construction total due to the accelerated schedule for removal and replacement of the bridge and higher risks associated with the utilization of rapid bridge construction techniques.

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 funded with SB 367 revenue.

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: \$1,597,426.00
Contract Amount: \$1,234,567.89
Under Estimate: \$ 362,858.11
Attachments

September 19, 2017

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves the replacement of the Red List bridge (Br. No. 113/064) that carries NH 123A (Main Street) over Bowers Brook and associated approach roadway improvements. The bridge is located in the South Acworth Village historic district, approximately 500 feet east of the intersection of NH 123A with Hill Road and Beryl Mountain Road. The work begins on NH 123A approximately 250 feet west of the bridge and extends easterly across the bridge approximately 570 feet. Accelerated bridge construction techniques will be utilized in an effort to reduce construction duration.

FEDERAL FUNDING: Construction: 0% Funded with revenue from SB367 (PE and ROW: 80% federal funding with utilization of turnpike toll credits for the State's 20% match)

CONTINGENCY: The contingency amount is proposed to be 5% of the construction total due to the accelerated schedule for removal and replacement of the bridge and higher risks associated with the utilization of rapid bridge construction techniques.

PROJECT INITIATED: State's 10-Year Transportation Improvement Plan.

PROJECT EXPLANATION: This project primarily involves bridge replacement work. The existing bridge, built c.1915, is a single span jack-arch structure with a length of 15 feet. The bridge does not have adequate capacity to convey a 100-year storm and suffered significant damage from a flood event in 2005. The bridge was repaired by Bridge Maintenance forces and subsequently added to the 10 Year Transportation Improvement Plan for replacement. The existing bridge has been on the Department's Red List of deficient bridges since 2004 due to the serious condition of the concrete bridge deck. Additionally, the project involves full box reconstruction of approximately 535 feet of roadway at the approaches to the bridge.

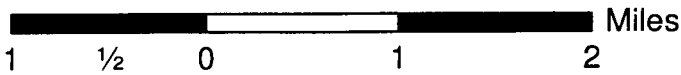
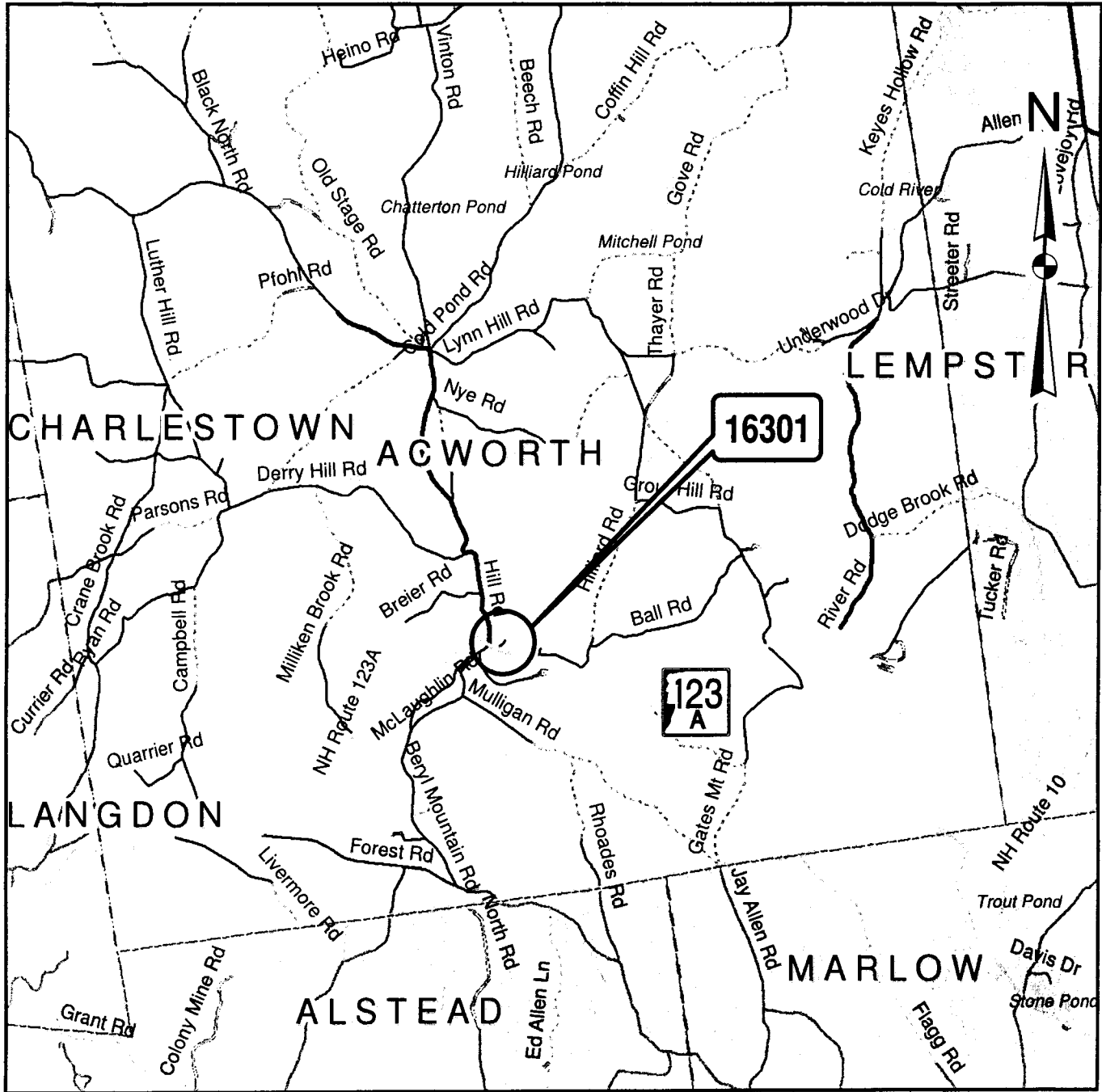
TRAFFIC IMPLICATION: The bridge will be closed and traffic detoured via NH 10 and NH 123 during bridge replacement operations for a period not to exceed 21 calendar days. As a minimum, the new bridge will be opened to two-lane, two-way traffic on or before the intermediate completion date given below. A temporary 10-foot wide gravel pathway and bridge will be constructed to provide emergency services access across Bowers Brook and local residents with pedestrian access to the Post Office located at the Village Store. Short-term temporary lane closures will be permitted with the approval of the Contract Administrator for other construction operations outside of the bridge closure period.

INTERMEDIATE COMPLETION DATE: The intermediate completion date for this project is 21 calendar days after the date when the bridge is closed and traffic is detoured. Closure of the bridge and implementation of the detour will not begin until after July 4, 2018, and the bridge will be reopened prior to the start of the 2018-2019 school year for the Fall Mountain Regional School District (SAU 60).

An incentive / disincentive for early completion is included in the contract.

COMPLETION DATE: Friday, October 12, 2018

ACWORTH - NH 123A

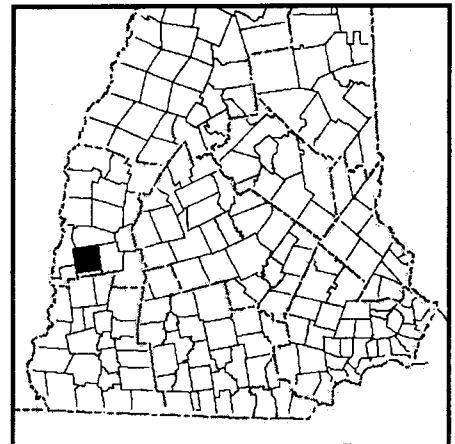


LEGEND

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



State #: 16301
 Federal #: X-A001 (226)
LOCATION MAP



PROJECT: ACWORTH
STATE PROJECT NUMBER: 16301
FED. PROJECT NUMBER: X-A001(226)
DATE BIDS OPEN: November 02, 2017,
 Replace Red List Bridge carrying NH 123A over Bowers Brook (113/064)
SCOPE OF WORK: October 12, 2018
COMPLETION DATE: Sullivan
LOCATION:

Awarded To: COLD RIVER BRIDGES LLC
 10 LANBRO LANE
 WALPOLE, NH 03608-1076

Amount: \$1,234,567.89
Award Date:
Certified by: PETER.E.STAMINAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
COLD RIVER BRIDGES LLC 10 LANBRO LANE, PO BOX 1076, WALPOLE NH 03608-1076	\$1,234,567.89	A
DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH, PO BOX 246, ASCUTNEY VT 05030-0246	\$1,387,911.00	B
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$1,454,545.00	C
MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH, PO BOX 86, WINDSOR VT 05089-0086	\$1,612,703.60	D
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$1,675,200.00	E
CPM CONSTRUCTORS INC 30 BONNEY STREET, PO BOX B, FREEPORT ME 04032	\$1,835,321.00	F

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03008-1076		DANIELS NEIL H. INC. 4409 ROUTE 5 SOUTH ASCUTNEY, VT 05030-0246	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
508.	STRUCTURAL FILL	CY	90.00	\$65.00	\$5,850.00	\$75.00	\$6,750.00	\$65.00	\$5,850.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	27.00	\$1,600.00	\$43,200.00	\$1,000.00	\$27,000.00	\$800.00	\$21,600.00
528.311	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED DECK BEAMS (F)	SF	1,210.00	\$115.00	\$139,150.00	\$100.00	\$121,000.00	\$130.00	\$157,300.00
529.1	PRECAST CONCRETE SUBSTRUCTURE (ABUTMENT)	U	2.00	\$175,000.00	\$350,000.00	\$150,000.00	\$300,000.00	\$155,000.00	\$310,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	19.00	\$110.00	\$2,090.00	\$100.00	\$1,900.00	\$100.00	\$1,900.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	60.00	\$65.00	\$3,900.00	\$50.00	\$3,000.00	\$40.00	\$2,400.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	66.00	\$10.00	\$660.00	\$10.00	\$660.00	\$20.00	\$1,320.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	2,808.00	\$2.00	\$5,616.00	\$2.00	\$5,616.00	\$2.00	\$5,616.00
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	140.00	\$10.00	\$1,400.00	\$8.00	\$1,120.00	\$10.00	\$1,400.00
548.11	ELASTOMERIC BEARING PADS (F)	EA	18.00	\$500.00	\$8,000.00	\$300.00	\$4,800.00	\$250.00	\$4,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	66.00	\$160.00	\$10,560.00	\$100.00	\$6,600.00	\$145.00	\$9,570.00
562.1	SILICONE JOINT SEALANT (F)	LF	143.00	\$50.00	\$7,150.00	\$10.00	\$1,430.00	\$10.00	\$1,430.00
563.23	BRIDGE RAIL T3	LF	76.00	\$170.00	\$12,920.00	\$150.00	\$11,400.00	\$150.00	\$11,400.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	2.00	\$5,500.00	\$11,000.00	\$7,000.00	\$14,000.00	\$7,000.00	\$14,000.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	2.00	\$7,500.00	\$15,000.00	\$9,000.00	\$18,000.00	\$10,000.00	\$20,000.00
583.6	RIPRAP, CLASS VI	CY	350.00	\$90.00	\$31,500.00	\$65.00	\$22,750.00	\$35.00	\$12,250.00
586.61	PLACING EXCAVATED ROCK FOR VORTEX ROCK WEIR	CY	15.00	\$150.00	\$2,250.00	\$200.00	\$3,000.00	\$250.00	\$3,750.00
593.411	GEOTEXTILE; PERM CONTROL CL-1, NON-WOVEN	SY	480.00	\$9.00	\$4,140.00	\$2.00	\$920.00	\$2.00	\$920.00
603.00215	15" R.C. PIPE, 2000D	LF	25.00	\$75.00	\$1,875.00	\$150.00	\$3,750.00	\$60.00	\$1,500.00
603.33215	15" CORR. POLYETHYLENE END SECTION	EA	2.00	\$200.00	\$400.00	\$250.00	\$500.00	\$250.00	\$500.00
603.80215	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF	70.00	\$45.00	\$3,150.00	\$120.00	\$8,400.00	\$40.00	\$2,800.00
604.0007	POLYETHYLENE LINER	EA	5.00	\$300.00	\$1,500.00	\$150.00	\$750.00	\$200.00	\$1,000.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	5.00	\$2,500.00	\$12,500.00	\$3,000.00	\$15,000.00	\$2,500.00	\$12,500.00
605.606	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	190.00	\$20.00	\$3,800.00	\$30.00	\$5,700.00	\$25.00	\$4,750.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	1.00	\$350.00	\$350.00	\$500.00	\$500.00	\$500.00	\$500.00
606.1256	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,700.00	\$5,400.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	150.00	\$20.00	\$3,000.00	\$20.00	\$3,000.00	\$28.50	\$4,275.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	110.00	\$35.00	\$3,850.00	\$50.00	\$5,500.00	\$35.00	\$3,850.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	2.00	\$1,400.00	\$2,800.00	\$2,000.00	\$4,000.00	\$2,125.00	\$4,250.00
609.01	STRAIGHT GRANITE CURB	LF	80.00	\$45.00	\$3,600.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00
609.02	CURVED GRANITE CURB	LF	40.00	\$50.00	\$2,000.00	\$60.00	\$2,400.00	\$50.00	\$2,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$20.00	\$16,000.00	\$28.00	\$22,400.00

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LAKE WALPOLE, NH 03608-1076		DANIELS NEIL H. INC. 4409 ROUTE 8 SOUTH ASCUTNEY, VT 06036-0246	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$7,500.00	\$15,000.00	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.00	\$50.00	\$6.00	\$60.00
621.31	SINGLE DELINEATOR WITH POST	EA	10.00	\$35.00	\$350.00	\$50.00	\$500.00	\$45.00	\$450.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$60.00	\$120.00	\$50.00	\$100.00
622.1	STEEL WITNESS MARKERS	EA	5.00	\$30.00	\$150.00	\$50.00	\$250.00	\$35.00	\$175.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	120.00	\$3.00	\$360.00	\$5.00	\$600.00	\$10.00	\$1,200.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	116.00	\$65.00	\$7,540.00	\$85.00	\$9,860.00	\$65.00	\$7,540.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,300.00	\$0.55	\$1,265.00	\$1.00	\$2,300.00	\$1.00	\$2,300.00
644.22	SHRUB/FOREST WETLAND SEED MIX	LB	5.00	\$100.00	\$500.00	\$100.00	\$500.00	\$100.00	\$500.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,210.00	\$5.00	\$11,050.00	\$4.00	\$8,840.00	\$5.00	\$11,050.00
645.531	SILT FENCE	LF	2,200.00	\$4.00	\$8,800.00	\$2.00	\$4,400.00	\$2.00	\$4,400.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$2,961.89	\$2,961.89	\$4,000.00	\$4,000.00
646.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$65.00	\$6,500.00	\$75.00	\$7,500.00	\$100.00	\$10,000.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	1,450.00	\$5.00	\$7,250.00	\$5.00	\$7,250.00	\$3.00	\$4,350.00
670.04601	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$40,000.00	\$40,000.00	\$51,000.00	\$51,000.00	\$65,000.00	\$65,000.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	6.00	\$300.00	\$1,800.00	\$250.00	\$1,500.00	\$150.00	\$900.00
670.95	TEMPORARY SAFETY FENCE	LF	140.00	\$3.00	\$420.00	\$5.00	\$700.00	\$3.00	\$420.00
692.	MOBILIZATION	U	1.00	\$150,000.00	\$150,000.00	\$105,000.00	\$105,000.00	\$130,000.00	\$130,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,250.00	\$1,250.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
698.14	FIELD OFFICE TYPE D	MON	9.00	\$2,000.00	\$18,000.00	\$2,000.00	\$18,000.00	\$2,000.00	\$18,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:				\$1,597,426.00	\$1,234,567.89	\$1,387,911.00	\$1,387,911.00		
Alt. Totals:									
Totals:				\$1,597,426.00	\$1,234,567.89	\$1,387,911.00	\$1,387,911.00		

Item No.	Description	Unit	Quantity	PS&E		AUDLEY R. S. INC. 1115 ROUTE 3A BOW, NH 03304-4025		MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH WINDSOR, VT 05088-0088	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	.10	\$20,000.00	\$2,000.00	\$65,000.00	\$6,500.00	\$50,000.00	\$5,000.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	160.00	\$10.00	\$1,600.00	\$5.00	\$800.00	\$6.00	\$960.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	250.00	\$15.00	\$3,750.00	\$5.00	\$1,250.00	\$6.00	\$1,500.00
202.7	REMOVAL OF GUARDRAIL	LF	130.00	\$3.00	\$390.00	\$1.50	\$195.00	\$5.00	\$650.00
203.1	COMMON EXCAVATION	CY	1,800.00	\$10.00	\$18,000.00	\$16.00	\$28,800.00	\$20.00	\$36,000.00
203.11	COMMON EXCAVATION - LRS	CY	150.00	\$25.00	\$3,750.00	\$16.00	\$2,400.00	\$20.00	\$3,000.00
203.2	ROCK EXCAVATION	CY	170.00	\$45.00	\$7,650.00	\$36.00	\$6,120.00	\$55.00	\$9,350.00
203.5553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	2.00	\$1,300.00	\$2,600.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	200.00	\$15.00	\$3,000.00	\$16.00	\$3,200.00	\$10.00	\$2,000.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$25.00	\$250.00	\$200.00	\$2,000.00	\$75.00	\$750.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	370.00	\$35.00	\$12,950.00	\$24.00	\$8,880.00	\$24.00	\$8,880.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	520.00	\$65.00	\$33,800.00	\$65.00	\$33,800.00	\$60.00	\$31,200.00
211.11	VIBRATION MONITORING SERVICES	HR	40.00	\$135.00	\$5,400.00	\$140.00	\$5,600.00	\$200.00	\$8,000.00
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$14,500.00	\$14,500.00	\$5,000.00	\$5,000.00
304.1	SAND (F)	CY	560.00	\$25.00	\$14,000.00	\$45.00	\$25,200.00	\$22.00	\$12,320.00
304.2	GRAVEL (F)	CY	810.00	\$35.00	\$28,350.00	\$45.00	\$36,450.00	\$25.00	\$20,250.00
304.3	CRUSHED GRAVEL (F)	CY	620.00	\$40.00	\$24,800.00	\$45.00	\$27,900.00	\$30.00	\$18,600.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	17.00	\$40.00	\$680.00	\$30.00	\$510.00	\$60.00	\$1,020.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	150.00	\$40.00	\$6,000.00	\$50.00	\$7,500.00	\$40.00	\$6,000.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	380.00	\$110.00	\$41,800.00	\$125.00	\$47,500.00	\$158.00	\$60,040.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	31.00	\$250.00	\$7,750.00	\$225.00	\$6,975.00	\$185.00	\$5,735.00
403.6	PAVEMENT JOINT ADHESIVE	LF	5,700.00	\$1.00	\$5,700.00	\$0.35	\$1,995.00	\$0.65	\$3,705.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	580.00	\$4.00	\$2,320.00	\$6.00	\$3,480.00	\$4.50	\$2,610.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	65.00	\$20.00	\$1,300.00	\$50.00	\$3,250.00	\$95.00	\$6,175.00
501.1	TEMPORARY BRIDGE	U	1.00	\$100,000.00	\$100,000.00	\$120,000.00	\$120,000.00	\$62,000.00	\$62,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$30,000.00	\$30,000.00	\$55,000.00	\$55,000.00	\$77,000.00	\$77,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$28,500.00	\$28,500.00
503.201	COFFERDAMS	U	1.00	\$85,000.00	\$85,000.00	\$500.00	\$500.00	\$65,000.00	\$65,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	960.00	\$50.00	\$48,000.00	\$25.00	\$24,000.00	\$22.00	\$21,120.00
504.2	ROCK BRIDGE EXCAVATION	CY	120.00	\$100.00	\$12,000.00	\$38.00	\$4,560.00	\$60.00	\$7,200.00

Item No.	Description	Unit	Quantity	PS&E		AUDLEY B. S. INC. 1113 ROUTE 3A BOW, NH 03304-4025		MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH WINDSOR, VT 05095-0086	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
508.	STRUCTURAL FILL	CY	90.00	\$65.00	\$5,850.00	\$60.00	\$5,400.00	\$60.00	\$5,400.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	27.00	\$1,600.00	\$43,200.00	\$1,300.00	\$35,100.00	\$1,400.00	\$37,800.00
528.311	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED DECK BEAMS (F)	SF	1,210.00	\$115.00	\$139,150.00	\$110.00	\$133,100.00	\$150.00	\$181,500.00
529.1	PRECAST CONCRETE SUBSTRUCTURE (ABUTMENT)	U	2.00	\$175,000.00	\$350,000.00	\$155,000.00	\$310,000.00	\$172,700.00	\$345,400.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	19.00	\$110.00	\$2,090.00	\$70.00	\$1,330.00	\$70.00	\$1,330.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	60.00	\$65.00	\$3,900.00	\$50.00	\$3,000.00	\$50.00	\$3,000.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	66.00	\$10.00	\$660.00	\$10.00	\$660.00	\$10.00	\$660.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	2,808.00	\$2.00	\$5,616.00	\$1.25	\$3,510.00	\$2.20	\$6,177.60
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	140.00	\$10.00	\$1,400.00	\$7.00	\$980.00	\$10.00	\$1,400.00
548.11	ELASTOMERIC BEARING PADS (F)	EA	16.00	\$500.00	\$8,000.00	\$200.00	\$3,200.00	\$200.00	\$3,200.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	66.00	\$160.00	\$10,560.00	\$90.00	\$5,940.00	\$100.00	\$6,600.00
562.1	SILICONE JOINT SEALANT (F)	LF	143.00	\$50.00	\$7,150.00	\$25.00	\$3,575.00	\$17.00	\$2,431.00
563.23	BRIDGE RAIL T3	LF	76.00	\$170.00	\$12,920.00	\$145.00	\$11,020.00	\$140.00	\$10,640.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	2.00	\$5,500.00	\$11,000.00	\$6,200.00	\$12,400.00	\$6,500.00	\$13,000.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	2.00	\$7,500.00	\$15,000.00	\$9,750.00	\$17,500.00	\$9,000.00	\$18,000.00
583.6	RIPRAP, CLASS VI	CY	360.00	\$90.00	\$31,500.00	\$68.00	\$20,300.00	\$65.00	\$19,250.00
586.61	PLACING EXCAVATED ROCK FOR VORTEX ROCK WEIR	CY	16.00	\$150.00	\$2,250.00	\$125.00	\$1,875.00	\$500.00	\$7,500.00
593.411	GEOTEXTILE; PERM CONTROL CL-1, NON-WOVEN	SY	460.00	\$9.00	\$4,140.00	\$3.50	\$1,610.00	\$5.00	\$2,300.00
603.00215	15" R.C. PIPE, 2000D	LF	25.00	\$75.00	\$1,875.00	\$125.00	\$3,125.00	\$125.00	\$3,125.00
603.33215	15" CORR. POLYETHYLENE END SECTION	EA	2.00	\$200.00	\$400.00	\$275.00	\$550.00	\$300.00	\$600.00
603.80215	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF	70.00	\$45.00	\$3,150.00	\$139.00	\$9,730.00	\$40.00	\$2,800.00
604.0007	POLYETHYLENE LINER	EA	5.00	\$300.00	\$1,500.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	5.00	\$2,500.00	\$12,500.00	\$2,200.00	\$11,000.00	\$2,400.00	\$12,000.00
605.606	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	190.00	\$20.00	\$3,800.00	\$30.00	\$5,700.00	\$22.00	\$4,180.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	1.00	\$350.00	\$350.00	\$265.00	\$265.00	\$500.00	\$500.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$2,000.00	\$4,000.00	\$2,350.00	\$4,700.00	\$2,500.00	\$5,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	160.00	\$20.00	\$3,000.00	\$25.00	\$3,750.00	\$28.00	\$4,200.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	110.00	\$35.00	\$3,850.00	\$40.00	\$4,400.00	\$38.00	\$4,180.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRTP POSTS	U	2.00	\$1,400.00	\$2,800.00	\$1,850.00	\$3,700.00	\$2,000.00	\$4,000.00
609.01	STRAIGHT GRANITE CURB	LF	80.00	\$45.00	\$3,600.00	\$40.00	\$3,200.00	\$42.00	\$3,360.00
609.02	CURVED GRANITE CURB	LF	40.00	\$50.00	\$2,000.00	\$49.00	\$1,960.00	\$42.00	\$1,680.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$25.00	\$20,000.00	\$26.00	\$20,800.00

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R.S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH WINDSOR, VT 05089-0088	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$7,500.00	\$15,000.00	\$2,800.00	\$5,600.00	\$1,800.00	\$3,600.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.00	\$50.00	\$10.00	\$100.00
621.31	SINGLE DELINEATOR WITH POST	EA	10.00	\$35.00	\$350.00	\$40.00	\$400.00	\$50.00	\$500.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$45.00	\$90.00	\$50.00	\$100.00
622.1	STEEL WITNESS MARKERS	EA	5.00	\$30.00	\$150.00	\$30.00	\$150.00	\$35.00	\$175.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	120.00	\$3.00	\$360.00	\$2.00	\$240.00	\$5.00	\$600.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	118.00	\$65.00	\$7,540.00	\$210.00	\$24,360.00	\$170.00	\$19,720.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,300.00	\$0.55	\$1,265.00	\$0.25	\$575.00	\$0.50	\$1,150.00
644.22	SHRUB/FOREST WETLAND SEED MIX	LB	5.00	\$100.00	\$500.00	\$125.00	\$625.00	\$200.00	\$1,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,210.00	\$5.00	\$11,050.00	\$3.50	\$7,735.00	\$3.50	\$7,735.00
645.531	SILT FENCE	LF	2,200.00	\$4.00	\$8,800.00	\$2.50	\$5,500.00	\$2.50	\$5,500.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$65.00	\$6,500.00	\$90.00	\$9,000.00	\$75.00	\$7,500.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	1,450.00	\$5.00	\$7,250.00	\$4.50	\$6,525.00	\$4.50	\$6,525.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$40,000.00	\$40,000.00	\$38,000.00	\$38,000.00	\$92,850.00	\$92,850.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	6.00	\$300.00	\$1,800.00	\$200.00	\$1,200.00	\$100.00	\$600.00
670.95	TEMPORARY SAFETY FENCE	LF	140.00	\$3.00	\$420.00	\$10.00	\$1,400.00	\$18.00	\$2,520.00
692.	MOBILIZATION	U	1.00	\$150,000.00	\$150,000.00	\$140,000.00	\$140,000.00	\$123,000.00	\$123,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,250.00	\$1,250.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$3,000.00	\$3,000.00
698.14	FIELD OFFICE TYPE D	MON	9.00	\$2,000.00	\$18,000.00	\$2,200.00	\$19,800.00	\$1,700.00	\$15,300.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:				\$1,597,426.00	\$1,597,426.00	\$1,454,545.00	\$1,454,545.00	\$1,612,703.60	\$1,612,703.60
Alt. Totals:									
Totals:				\$1,597,426.00	\$1,597,426.00	\$1,454,545.00	\$1,454,545.00	\$1,612,703.60	\$1,612,703.60

Item No.	Description	Unit	Quantity	PS&E		BUCKLE UP CONSTRUCTION, INC. 3000 AUBURN ROAD TURNER, ME 04332		CMAA CONSTRUCTORS INC 10 CONNELY STREET FREEPORT, ME 04332	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	.10	\$20,000.00	\$2,000.00	\$25,000.00	\$2,500.00	\$20,000.00	\$2,000.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	180.00	\$10.00	\$1,600.00	\$5.00	\$800.00	\$5.00	\$800.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	250.00	\$15.00	\$3,750.00	\$5.00	\$1,250.00	\$5.00	\$1,250.00
202.7	REMOVAL OF GUARDRAIL	LF	130.00	\$3.00	\$390.00	\$5.00	\$650.00	\$4.00	\$520.00
203.1	COMMON EXCAVATION	CY	1,800.00	\$10.00	\$18,000.00	\$10.00	\$18,000.00	\$17.00	\$30,600.00
203.11	COMMON EXCAVATION - LRS	CY	150.00	\$25.00	\$3,750.00	\$16.00	\$2,400.00	\$50.00	\$7,500.00
203.2	ROCK EXCAVATION	CY	170.00	\$45.00	\$7,650.00	\$100.00	\$17,000.00	\$50.00	\$8,500.00
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	2.00	\$1,300.00	\$2,600.00	\$1,700.00	\$3,400.00	\$3,500.00	\$7,000.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	200.00	\$15.00	\$3,000.00	\$30.00	\$6,000.00	\$10.00	\$2,000.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$25.00	\$250.00	\$25.00	\$250.00	\$70.00	\$700.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	370.00	\$35.00	\$12,950.00	\$16.00	\$5,920.00	\$25.00	\$9,250.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	520.00	\$65.00	\$33,800.00	\$37.00	\$19,240.00	\$55.00	\$28,600.00
211.11	VIBRATION MONITORING SERVICES	HR	40.00	\$135.00	\$5,400.00	\$200.00	\$8,000.00	\$175.00	\$7,000.00
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00
304.1	SAND (F)	CY	560.00	\$25.00	\$14,000.00	\$33.00	\$18,480.00	\$43.00	\$24,080.00
304.2	GRAVEL (F)	CY	610.00	\$35.00	\$21,350.00	\$39.00	\$23,790.00	\$45.00	\$27,450.00
304.3	CRUSHED GRAVEL (F)	CY	620.00	\$40.00	\$24,800.00	\$44.00	\$27,280.00	\$50.00	\$31,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	17.00	\$40.00	\$680.00	\$75.00	\$1,275.00	\$75.00	\$1,275.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	150.00	\$40.00	\$6,000.00	\$57.00	\$8,550.00	\$50.00	\$7,500.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (GC/QA TIER 2)	TON	380.00	\$110.00	\$41,800.00	\$125.00	\$47,500.00	\$125.00	\$47,500.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	31.00	\$250.00	\$7,750.00	\$200.00	\$6,200.00	\$175.00	\$5,425.00
403.6	PAVEMENT JOINT ADHESIVE	LF	5,700.00	\$1.00	\$5,700.00	\$1.00	\$5,700.00	\$0.65	\$3,705.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	580.00	\$4.00	\$2,320.00	\$25.00	\$14,500.00	\$4.25	\$2,465.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	65.00	\$20.00	\$1,300.00	\$50.00	\$3,250.00	\$85.00	\$5,525.00
501.1	TEMPORARY BRIDGE	U	1.00	\$100,000.00	\$100,000.00	\$55,000.00	\$55,000.00	\$120,000.00	\$120,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$30,000.00	\$30,000.00	\$55,000.00	\$55,000.00	\$130,000.00	\$130,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
503.201	COFFERDAMS	U	1.00	\$85,000.00	\$85,000.00	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	960.00	\$50.00	\$48,000.00	\$15.00	\$14,400.00	\$40.00	\$38,400.00
504.2	ROCK BRIDGE EXCAVATION	CY	120.00	\$100.00	\$12,000.00	\$100.00	\$12,000.00	\$80.00	\$9,600.00

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
508.	STRUCTURAL FILL	CY	90.00	\$65.00	\$5,850.00	\$115.00	\$10,350.00	\$55.00	\$4,950.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	27.00	\$1,600.00	\$43,200.00	\$1,000.00	\$27,000.00	\$1,850.00	\$49,950.00
528.311	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED DECK BEAMS (F)	SF	1,210.00	\$115.00	\$139,150.00	\$127.00	\$153,670.00	\$130.00	\$157,300.00
529.1	PRECAST CONCRETE SUBSTRUCTURE (ABUTMENT)	U	2.00	\$175,000.00	\$350,000.00	\$240,000.00	\$480,000.00	\$187,500.00	\$375,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	19.00	\$110.00	\$2,090.00	\$75.00	\$1,425.00	\$80.00	\$1,520.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	60.00	\$65.00	\$3,900.00	\$35.00	\$2,100.00	\$45.00	\$2,700.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	66.00	\$10.00	\$660.00	\$15.00	\$990.00	\$15.00	\$990.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	2,808.00	\$2.00	\$5,616.00	\$2.00	\$5,616.00	\$2.00	\$5,616.00
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	140.00	\$10.00	\$1,400.00	\$10.00	\$1,400.00	\$9.00	\$1,260.00
548.11	ELASTOMERIC BEARING PADS (F)	EA	16.00	\$500.00	\$8,000.00	\$200.00	\$3,200.00	\$440.00	\$7,040.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	66.00	\$160.00	\$10,560.00	\$100.00	\$6,600.00	\$125.00	\$8,250.00
562.1	SILICONE JOINT SEALANT (F)	LF	143.00	\$50.00	\$7,150.00	\$12.00	\$1,716.00	\$15.00	\$2,145.00
563.23	BRIDGE RAIL T3	LF	76.00	\$170.00	\$12,920.00	\$140.00	\$10,640.00	\$165.00	\$12,540.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	2.00	\$5,500.00	\$11,000.00	\$6,500.00	\$13,000.00	\$7,000.00	\$14,000.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	2.00	\$7,500.00	\$15,000.00	\$9,000.00	\$18,000.00	\$8,700.00	\$17,400.00
583.8	RIPRAP, CLASS VI	CY	350.00	\$90.00	\$31,500.00	\$66.00	\$23,100.00	\$70.00	\$24,500.00
586.81	PLACING EXCAVATED ROCK FOR VORTEX ROCK WEIR	CY	15.00	\$150.00	\$2,250.00	\$350.00	\$5,250.00	\$120.00	\$1,800.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	480.00	\$9.00	\$4,140.00	\$4.00	\$1,840.00	\$3.00	\$1,380.00
603.00215	15" R.C. PIPE, 2000D	LF	25.00	\$75.00	\$1,875.00	\$100.00	\$2,500.00	\$125.00	\$3,125.00
603.33215	15" CORR. POLYETHYLENE END SECTION	EA	2.00	\$200.00	\$400.00	\$500.00	\$1,000.00	\$250.00	\$500.00
603.80215	16" PLASTIC PIPE (SMOOTH INTERIOR)	LF	70.00	\$45.00	\$3,150.00	\$45.00	\$3,150.00	\$65.00	\$4,550.00
604.0007	POLYETHYLENE LINER	EA	5.00	\$300.00	\$1,500.00	\$350.00	\$1,750.00	\$250.00	\$1,250.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	5.00	\$2,500.00	\$12,500.00	\$2,300.00	\$11,500.00	\$2,600.00	\$13,000.00
605.606	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	190.00	\$20.00	\$3,800.00	\$35.00	\$6,650.00	\$55.00	\$10,450.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	1.00	\$350.00	\$350.00	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00
606.1265	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$4,700.00	\$9,400.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	150.00	\$20.00	\$3,000.00	\$25.00	\$3,750.00	\$25.00	\$3,750.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	110.00	\$35.00	\$3,850.00	\$80.00	\$8,800.00	\$40.00	\$4,400.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRIT POSTS	U	2.00	\$1,400.00	\$2,800.00	\$1,900.00	\$3,800.00	\$1,850.00	\$3,700.00
609.01	STRAIGHT GRANITE CURB	LF	80.00	\$45.00	\$3,600.00	\$40.00	\$3,200.00	\$35.00	\$2,800.00
609.02	CURVED GRANITE CURB	LF	40.00	\$50.00	\$2,000.00	\$42.00	\$1,680.00	\$45.00	\$1,800.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$25.00	\$20,000.00	\$24.50	\$19,600.00

Item No.	Description	Unit	Quantity	PS&E		BUCKLE UP CONSTRUCTION, INC. 1500 AMHERST ROAD TURNER, ME 04282		CPI CONSTRUCTORS INC 1000 WINDY HILL ROAD FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$27,500.00	\$27,500.00	\$15,000.00	\$15,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$7,500.00	\$15,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$20,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.00	\$50.00	\$5.00	\$50.00
621.31	SINGLE DELINEATOR WITH POST	EA	10.00	\$35.00	\$350.00	\$40.00	\$400.00	\$40.00	\$400.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$45.00	\$90.00	\$45.00	\$90.00
622.1	STEEL WITNESS MARKERS	EA	5.00	\$30.00	\$150.00	\$30.00	\$150.00	\$30.00	\$150.00
628.2	SAVED BITUMINOUS PAVEMENT	LF	120.00	\$3.00	\$360.00	\$4.00	\$480.00	\$3.00	\$360.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	116.00	\$65.00	\$7,540.00	\$190.00	\$22,040.00	\$160.00	\$18,560.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,300.00	\$0.55	\$1,265.00	\$1.00	\$2,300.00	\$1.00	\$2,300.00
644.22	SHRUBFOREST WETLAND SEED MIX	LB	5.00	\$100.00	\$500.00	\$150.00	\$750.00	\$120.00	\$600.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,210.00	\$5.00	\$11,050.00	\$4.00	\$8,840.00	\$3.50	\$7,735.00
645.531	SILT FENCE	LF	2,200.00	\$4.00	\$8,800.00	\$3.00	\$6,600.00	\$2.50	\$5,500.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$65.00	\$6,500.00	\$75.00	\$7,500.00	\$80.00	\$8,000.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	1,450.00	\$5.00	\$7,250.00	\$9.00	\$13,050.00	\$6.50	\$9,425.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$40,000.00	\$40,000.00	\$65,000.00	\$65,000.00	\$75,000.00	\$75,000.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	6.00	\$300.00	\$1,800.00	\$250.00	\$1,500.00	\$300.00	\$1,800.00
670.95	TEMPORARY SAFETY FENCE	LF	140.00	\$3.00	\$420.00	\$15.00	\$2,100.00	\$3.50	\$490.00
692.	MOBILIZATION	U	1.00	\$150,000.00	\$150,000.00	\$167,838.00	\$167,838.00	\$180,000.00	\$180,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,250.00	\$1,250.00	\$1,500.00	\$1,500.00	\$1,400.00	\$1,400.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
698.14	FIELD OFFICE TYPE D	MON	9.00	\$2,000.00	\$18,000.00	\$500.00	\$4,500.00	\$1,150.00	\$10,350.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:				\$1,597,426.00	\$1,597,426.00	\$1,875,200.00	\$1,875,200.00	\$1,835,321.00	\$1,835,321.00
Alt. Totals:									
Totals:				\$1,597,426.00	\$1,597,426.00	\$1,875,200.00	\$1,875,200.00	\$1,835,321.00	\$1,835,321.00



PS&E Comparison

ACWORTH
16301
X-A001(226)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
201.1	CLEARING AND GRUBBING (F)	A	.10	\$50,000.00	\$5,000.00	\$20,000.00	\$2,000.00	\$3,000.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	160.00	\$4.00	\$640.00	\$10.00	\$1,600.00	(\$960.00)
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	250.00	\$6.00	\$1,500.00	\$15.00	\$3,750.00	(\$2,250.00)
202.7	REMOVAL OF GUARDRAIL	LF	130.00	\$3.00	\$390.00	\$3.00	\$390.00	\$0.00
203.1	COMMON EXCAVATION	CY	1,800.00	\$12.00	\$21,600.00	\$10.00	\$18,000.00	\$3,600.00
203.11	COMMON EXCAVATION - LRS	CY	150.00	\$12.00	\$1,800.00	\$25.00	\$3,750.00	(\$1,950.00)
203.2	ROCK EXCAVATION	CY	170.00	\$12.00	\$2,040.00	\$45.00	\$7,650.00	(\$5,610.00)
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	2.00	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00	(\$600.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	200.00	\$25.00	\$5,000.00	\$15.00	\$3,000.00	\$2,000.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$25.00	\$250.00	\$25.00	\$250.00	\$0.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	370.00	\$20.00	\$7,400.00	\$35.00	\$12,950.00	(\$5,550.00)
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	520.00	\$35.00	\$18,200.00	\$65.00	\$33,800.00	(\$15,600.00)
211.11	VIBRATION MONITORING SERVICES	HR	40.00	\$100.00	\$4,000.00	\$135.00	\$5,400.00	(\$1,400.00)
214.	FINE GRADING	U	1.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	(\$2,500.00)
304.1	SAND (F)	CY	560.00	\$25.00	\$14,000.00	\$25.00	\$14,000.00	\$0.00

Items

304.2	GRAVEL (F)	CY	610.00	\$25.00	\$15,250.00	\$35.00	\$21,350.00	\$35.00	\$21,350.00	(\$6,100.00)
304.3	CRUSHED GRAVEL (F)	CY	620.00	\$35.00	\$21,700.00	\$40.00	\$24,800.00	\$40.00	\$24,800.00	(\$3,100.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	17.00	\$35.00	\$595.00	\$40.00	\$680.00	\$40.00	\$680.00	(\$85.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	150.00	\$35.00	\$5,250.00	\$40.00	\$6,000.00	\$40.00	\$6,000.00	(\$750.00)
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	380.00	\$100.00	\$38,000.00	\$110.00	\$41,800.00	\$110.00	\$41,800.00	(\$3,800.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	31.00	\$100.00	\$3,100.00	\$250.00	\$7,750.00	\$250.00	\$7,750.00	(\$4,650.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	5,700.00	\$1.00	\$5,700.00	\$1.00	\$5,700.00	\$1.00	\$5,700.00	\$0.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	580.00	\$5.00	\$2,900.00	\$4.00	\$2,320.00	\$4.00	\$2,320.00	\$580.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	65.00	\$75.00	\$4,875.00	\$20.00	\$1,300.00	\$20.00	\$1,300.00	\$3,575.00
501.1	TEMPORARY BRIDGE	U	1.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	(\$50,000.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	(\$5,000.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$0.00
503.201	COFFERDAMS	U	1.00	\$1,000.00	\$1,000.00	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00	(\$84,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	960.00	\$20.00	\$19,200.00	\$50.00	\$48,000.00	\$50.00	\$48,000.00	(\$28,800.00)
504.2	ROCK BRIDGE EXCAVATION	CY	120.00	\$20.00	\$2,400.00	\$100.00	\$12,000.00	\$100.00	\$12,000.00	(\$9,600.00)
508.	STRUCTURAL FILL	CY	90.00	\$75.00	\$6,750.00	\$65.00	\$5,850.00	\$65.00	\$5,850.00	\$900.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	27.00	\$1,000.00	\$27,000.00	\$1,600.00	\$43,200.00	\$1,600.00	\$43,200.00	(\$16,200.00)
528.311	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED DECK BEAMS (F)	SF	1,210.00	\$100.00	\$121,000.00	\$115.00	\$139,150.00	\$115.00	\$139,150.00	(\$18,150.00)
529.1	PRECAST CONCRETE SUBSTRUCTURE (ABUTMENT)	U	2.00	\$150,000.00	\$300,000.00	\$175,000.00	\$350,000.00	\$175,000.00	\$350,000.00	(\$50,000.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	19.00	\$100.00	\$1,900.00	\$110.00	\$2,090.00	\$110.00	\$2,090.00	(\$190.00)
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	60.00	\$50.00	\$3,000.00	\$65.00	\$3,900.00	\$65.00	\$3,900.00	(\$900.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	66.00	\$10.00	\$660.00	\$10.00	\$660.00	\$10.00	\$660.00	\$0.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	2,808.00	\$2.00	\$5,616.00	\$2.00	\$5,616.00	\$2.00	\$5,616.00	\$0.00

544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	140.00	\$8.00	\$1,120.00	\$10.00	\$1,400.00	\$1,400.00	(\$280.00)
548.11	ELASTOMERIC BEARING PADS (F)	EA	16.00	\$300.00	\$4,800.00	\$500.00	\$8,000.00	\$8,000.00	(\$3,200.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	66.00	\$100.00	\$6,600.00	\$160.00	\$10,560.00	\$10,560.00	(\$3,960.00)
562.1	SILICONE JOINT SEALANT (F)	LF	143.00	\$10.00	\$1,430.00	\$50.00	\$7,150.00	\$7,150.00	(\$5,720.00)
563.23	BRIDGE RAIL T3	LF	76.00	\$150.00	\$11,400.00	\$170.00	\$12,920.00	\$12,920.00	(\$1,520.00)
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	2.00	\$7,000.00	\$14,000.00	\$5,500.00	\$11,000.00	\$11,000.00	\$3,000.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	2.00	\$9,000.00	\$18,000.00	\$7,500.00	\$15,000.00	\$15,000.00	\$3,000.00
583.6	RIPRAP, CLASS VI	CY	350.00	\$65.00	\$22,750.00	\$90.00	\$31,500.00	\$31,500.00	(\$8,750.00)
586.61	PLACING EXCAVATED ROCK FOR VORTEX ROCK WEIR	CY	15.00	\$200.00	\$3,000.00	\$150.00	\$2,250.00	\$2,250.00	\$750.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	460.00	\$2.00	\$920.00	\$9.00	\$4,140.00	\$4,140.00	(\$3,220.00)
603.00215	15" R.C. PIPE, 2000D	LF	25.00	\$150.00	\$3,750.00	\$75.00	\$1,875.00	\$1,875.00	\$1,875.00
603.33215	15" CORR. POLYETHYLENE END SECTION	EA	2.00	\$250.00	\$500.00	\$200.00	\$400.00	\$400.00	\$100.00
603.80215	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF	70.00	\$120.00	\$8,400.00	\$45.00	\$3,150.00	\$3,150.00	\$5,250.00
604.0007	POLYETHYLENE LINER	EA	5.00	\$150.00	\$750.00	\$300.00	\$1,500.00	\$1,500.00	(\$750.00)
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	5.00	\$3,000.00	\$15,000.00	\$2,500.00	\$12,500.00	\$12,500.00	\$2,500.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	190.00	\$30.00	\$5,700.00	\$20.00	\$3,800.00	\$3,800.00	\$1,900.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	1.00	\$500.00	\$500.00	\$350.00	\$350.00	\$350.00	\$150.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$0.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	150.00	\$20.00	\$3,000.00	\$20.00	\$3,000.00	\$3,000.00	\$0.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	110.00	\$50.00	\$5,500.00	\$35.00	\$3,850.00	\$3,850.00	\$1,650.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	2.00	\$2,000.00	\$4,000.00	\$1,400.00	\$2,800.00	\$2,800.00	\$1,200.00
609.01	STRAIGHT GRANITE CURB	LF	80.00	\$50.00	\$4,000.00	\$45.00	\$3,600.00	\$3,600.00	\$400.00
609.02	CURVED GRANITE CURB	LF	40.00	\$60.00	\$2,400.00	\$50.00	\$2,000.00	\$2,000.00	\$400.00

618.7	FLAGGERS	HR	800.00	\$20.00	\$16,000.00	\$25.00	\$20,000.00	(\$4,000.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	(\$5,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$5,000.00	\$10,000.00	\$7,500.00	\$15,000.00	(\$5,000.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.00	\$50.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	10.00	\$50.00	\$500.00	\$35.00	\$350.00	\$150.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$60.00	\$120.00	\$45.00	\$90.00	\$30.00
622.1	STEEL WITNESS MARKERS	EA	5.00	\$50.00	\$250.00	\$30.00	\$150.00	\$100.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	120.00	\$5.00	\$600.00	\$3.00	\$360.00	\$240.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	116.00	\$85.00	\$9,860.00	\$65.00	\$7,540.00	\$2,320.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,300.00	\$1.00	\$2,300.00	\$0.55	\$1,265.00	\$1,035.00
644.22	SHRUB/FOREST WETLAND SEED MIX	LB	5.00	\$100.00	\$500.00	\$100.00	\$500.00	\$0.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,210.00	\$4.00	\$8,840.00	\$5.00	\$11,050.00	(\$2,210.00)
645.531	SILT FENCE	LF	2,200.00	\$2.00	\$4,400.00	\$4.00	\$8,800.00	(\$4,400.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,961.89	\$2,961.89	\$2,500.00	\$2,500.00	\$461.89
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$75.00	\$7,500.00	\$65.00	\$6,500.00	\$1,000.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	1,450.00	\$5.00	\$7,250.00	\$5.00	\$7,250.00	\$0.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$51,000.00	\$51,000.00	\$40,000.00	\$40,000.00	\$11,000.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	6.00	\$250.00	\$1,500.00	\$300.00	\$1,800.00	(\$300.00)
670.95	TEMPORARY SAFETY FENCE	LF	140.00	\$5.00	\$700.00	\$3.00	\$420.00	\$280.00
692.	MOBILIZATION	U	1.00	\$105,000.00	\$105,000.00	\$150,000.00	\$150,000.00	(\$45,000.00)
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	(\$250.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	(\$4,000.00)
698.14	FIELD OFFICE TYPE D	MON	9.00	\$2,000.00	\$18,000.00	\$2,000.00	\$18,000.00	\$0.00

699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$0.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00

Total: \$1,234,567.89 \$1,597,426.00 (\$362,858.11)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
11/21/2017

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														
	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A: Travelers Indemnity Co</td> <td>19038</td> </tr> <tr> <td>INSURER B: Travelers Prop Cas Co of Amer</td> <td></td> </tr> <tr> <td>INSURER C: Phoenix Insurance Co.</td> <td>25623</td> </tr> <tr> <td>INSURER D: Acadia Insurance Company</td> <td>31325</td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </tbody> </table>		INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Travelers Indemnity Co	19038	INSURER B: Travelers Prop Cas Co of Amer		INSURER C: Phoenix Insurance Co.	25623	INSURER D: Acadia Insurance Company	31325	INSURER E:		INSURER F:
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INSURER E:															
INSURER F:															
INSURED Cold River Bridges LLC PO Box 1076 Walpole NH 03608															

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 <input checked="" type="checkbox"/> CG0001 GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:			DTCO4513N148IND17 Per Project Aggregate applies when required by written contract	4/17/2017	4/17/2018	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 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 \$
B	<input checked="" type="checkbox"/> 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			DT8104711N257TIL17	4/17/2017	4/17/2018	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP0J9700861716	4/17/2017	4/17/2018	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/A	DTNUB4513N31A17 3A STATES: NH VT NO EXCLUDED OFFICERS	4/17/2017	4/17/2018	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
D	LEASED/RENTED EQUIPMENT			CIM029002918	3/20/2017	3/20/2018	LIMIT: \$250,000 DEDUCTIBLE: \$1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Project: Acworth #16301- Bridge Replacement No. 113/064 that carries NH 123A over Bowers Brook and associated roadway improvements
The State of NH-Dept. of Transportation is included as an add'l insured on all liability policies except workers compensation when required by written contract with the named insured.

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

DATE (MM/DD/YYYY)

11/22/2017

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 E-MAIL ADDRESS: dbickford@rowleyagency.com	FAX (A/C, No): (603) 224-8012
	INSURER(S) AFFORDING COVERAGE	
INSURED Cold River Bridges LLC PO Box 1076 Walpole NH 03608	INSURER A: Travelers Indemnity Co NAIC # 25658	
	INSURER B: Travelers Prop Cas Co of Amer	
	INSURER C: Phoenix Insurance Co. 25623	
	INSURER D: Crum & Forster Spec. Ins. Co.	
	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	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> CG0001 GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		DTCO4513N148IND17	4/17/2017	4/17/2018	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 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
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS		CUP0J9700861716	4/17/2017	4/17/2018	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000		DTSMCUP4711N269TIL17	4/17/2017	4/17/2018	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	DTNUB4513N31A17 3A STATES: NH VT	4/17/2017	4/17/2018	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
D	ENVIRONMENTAL PKG- E&O AND CONTRACTOR'S POLLUTION		PKC105909	7/18/2017	7/18/2018	E & O (CLAIMS-MADE) LIMIT: \$ 2,000,000 CONTR. POLLUTION LIMIT: \$ 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Project: Acworth #16301- Bridge Replacement No. 113/064 that carries NH 123A over Bowers Brook and associated roadway improvements
 The State of NH-Dept. of Transportation is included as an add'l insured with respect to general & auto liability when required by written contract with the named insured.

CERTIFICATE HOLDER CANCELLATION

State of NH-Dept. of Transportation P.O. 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 <i>Donna L. Bickford</i>
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/21/2017

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 E-MAIL ADDRESS: dbickford@rowleyagency.com		FAX (A/C, No): (603) 224-8012
	INSURER(S) AFFORDING COVERAGE		NAIC #
INSURED State of New Hampshire-Dept. of Transportation c/o Cold River Bridges LLC PO Box 1076 Walpole NH 03608	INSURER A: Travelers Indemnity Co of Amer		001111
	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			PRS4G440604IND	12/20/2017	12/20/2018	EACH OCCURRENCE \$ 2,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ OTHER \$
	GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ OTHER \$
	<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						
	UMBRELLA LIAB EXCESS LIAB DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ OTHER \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						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)

Job: Acworth #16301- Repace Red List Bridge carrying NH 123A over Bowers Brook (113/064) and associated approach roadway improvements

CERTIFICATE HOLDER**CANCELLATION**

State of NH-Department of Transportation PO Box 483 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 Donna Bickford/DTB <i>Donna L. Bickford</i>
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