



Victoria F. Sheehan  
Commissioner

THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.  
Assistant Commissioner

SCM  
20

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 CPM Constructors, Inc. (Vendor 153179) of Freeport, ME on the basis of a low bid of \$2,499,718.00 for the replacement of the Red List bridge (Br. No. 150/106) that carries NH 113 (Tamworth Road) over the Bearcamp River and associated approach roadway improvements in the Town of Tamworth, from the date of Governor and Council approval through November 30, 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	\$1,499,718.00	\$1,000,000.00

2. Further authorize that a contingency in the amount of \$124,985.90 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		\$124,985.90

**EXPLANATION**

This project is part of the State's Ten Year Transportation Improvement Plan. This project involves the replacement of the existing Red List Bridge (Br. No. 150/106) that carries NH 113 (Tamworth Rd.) over Bearcamp River, and associated approach roadway improvements. The work begins at the intersection of Old NH Route 25 and NH 113, and extends northerly across the bridge for approximately 260 feet. The new bridge will be a 133 foot single span, constructed of precast concrete components and will utilize accelerated bridge construction techniques (ABC) in order to limit the duration of construction, and inconvenience to the public. This project will remove the bridge from the State's Red List.

Page 2

The existing 122.75 foot three span bridge was built in 1955, has a condition rating of 4 (poor), is posted E1, and is on the State's Red List. It is number 81 on the State's R & R Bridge Priority List.

The contingency amount is proposed to be 5% of the contract amount to account for payment for latent conditions which may appear during construction of the project.

Although the bid costs exceeded the Department's estimate by 7.90% (\$183,057), the low bid of six bids received is felt to be reasonable for the work involved. 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 is funded with revenue from SB367.

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: \$2,316,661.00  
Contract Amount: \$2,499,718.00  
Over Estimate: \$ 183,057.00  
Attachments

October 4, 2017

## **SUPPLEMENTAL PROJECT INFORMATION SHEET**

**DESCRIPTION:** This project involves the replacement of the existing Red List Bridge (Br. No. 150/106) that carries NH 113 (Tamworth Rd.) over Bearcamp River, and associated approach roadway improvements. The work begins at the intersection of Old NH Route 25 and NH 113, and extends northerly across the bridge for approximately 260 feet. The new bridge will be a 133 foot single span, constructed of precast concrete components and will utilize accelerated bridge construction techniques (ABC) in order to limit the duration of construction, and inconvenience to the public. This project will remove the bridge from the State's Red List.

**FEDERAL FUNDING:** Construction: 0%, Funded with revenue from SB367 (PE and ROW: 80% federal funding (Bridg-T1-2-Rehab-Rnc) with utilization of turnpike toll credits for the State's 20% match)

**CONTINGENCY:** The contingency amount is proposed to be 5% of the contract amount to account for payment for latent conditions which may appear during construction of the project.

**PROJECT INITIATED:** State's Ten-Year Transportation Improvement Plan

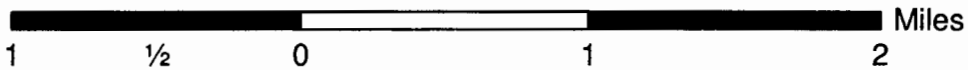
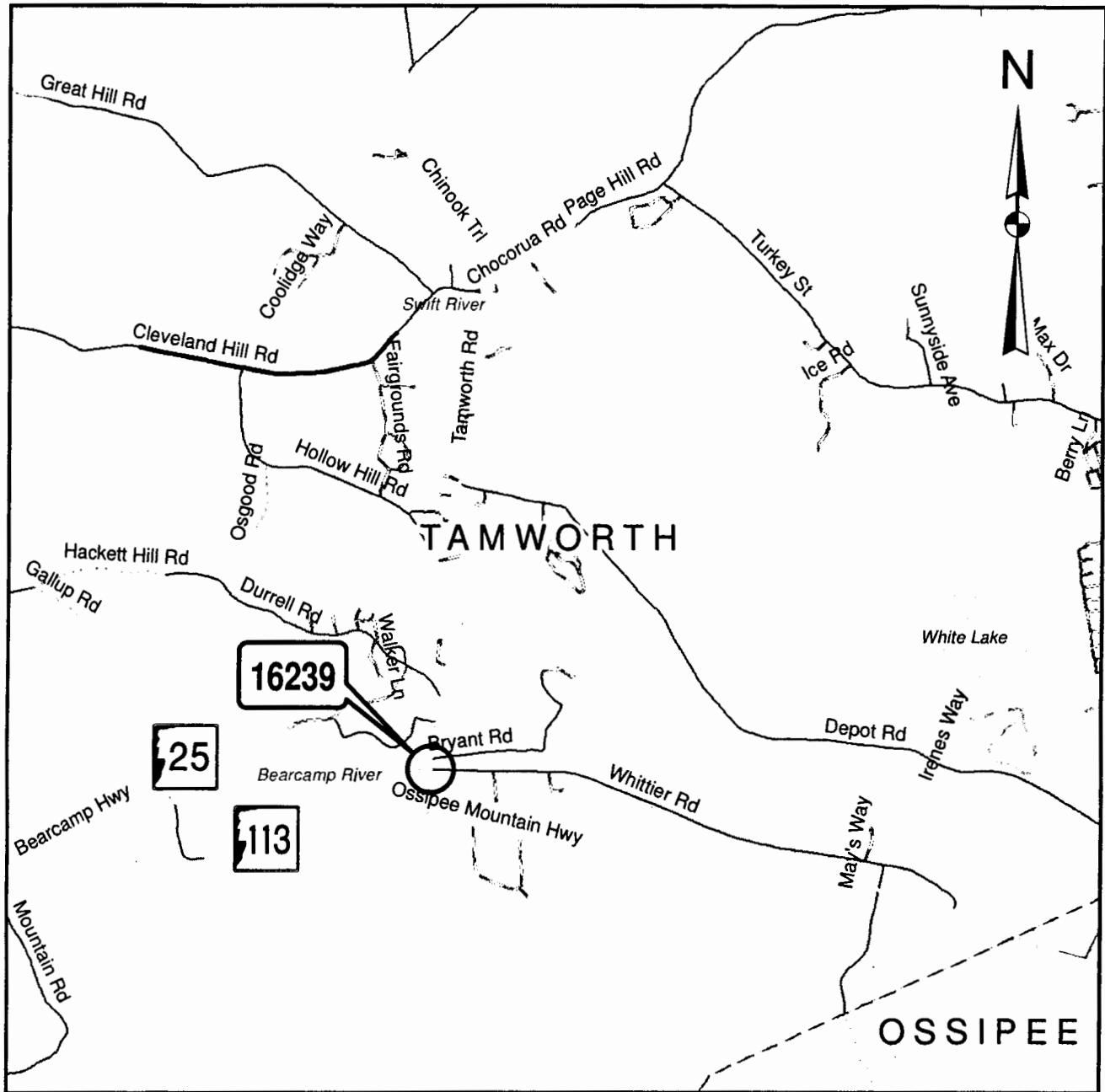
**PROJECT EXPLANATION:** The existing 122.75 foot three span bridge was built in 1955, has a condition rating of 4 (poor), is posted E1, and is on the State's Red List. It is number 81 on the State's R & R Bridge Priority List.

**TRAFFIC IMPLICATION:** The bridge will be closed for 28 days and traffic detoured onto NH 25 and NH 16. The closure will take place after the July 4<sup>th</sup> holiday, and ABC construction techniques will be utilized in an effort to limit construction duration. The new bridge will be opened to traffic prior to beginning of school in the Fall of 2018. One way alternating traffic may also be utilized during the construction of the bridge copings and for roadway paving operations. An incentive / disincentive for early completion is included in the contract. The Work Zone has been determined to be Non-Significant.

**INTERMEDIATE COMPLETION DATE:** 28 days from the start of the detour, with the new bridge being opened prior to beginning of school in the fall of 2018.

**FINAL COMPLETION DATE:** November 30, 2018

# TAMWORTH - NH ROUTE 113

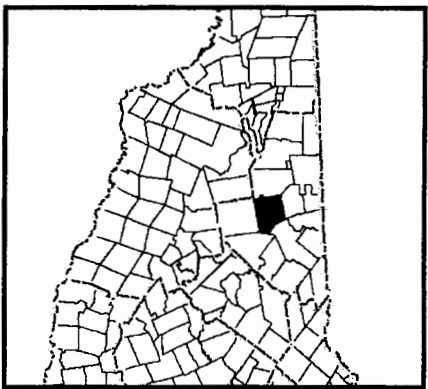


**LEGEND**

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

*New Hampshire*  
**DOT**  
 Department of Transportation

State # 16239  
 Federal # X-A001 (205)  
**LOCATION MAP**



PROJECT: TAMWORTH  
 STATE PROJECT NUMBER: 16239  
 FED. PROJECT NUMBER: X-A001(205)  
 DATE BIDS OPEN: November 09, 2017,  
 SCOPE OF WORK: Bridge Replacement of bridge carrying NH 113 over Bearcamp River  
 COMPLETION DATE: November 30, 2018  
 LOCATION: Carroll

Awarded To: CPM CONSTRUCTORS INC  
 30 BONNEY STREET  
 FREEPORT, ME 04032

Amount: \$2,499,718.00  
 Award Date:

Certified by: PETER E. STAMNAS  
 Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
CPM CONSTRUCTORS INC 30 BONNEY STREET, PO BOX B, FREEPORT ME 04032	\$2,499,718.00	A
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$2,634,439.00	B
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$2,670,497.00	C
EVROKS CORP. 23 INDUSTRIAL DRIVE, NORTHFIELD NH 03276	\$2,787,649.71	D
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$2,841,882.10	E
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$3,232,554.60	F

Item No.	Description	Unit	Quantity	PS&E		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04932		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.892	INVASIVE SPECIES CONTROL TYPE II	SY	10.00	\$20.00	\$200.00	\$50.00	\$500.00	\$10.00	\$100.00
202.7	REMOVAL OF GUARDRAIL	LF	350.00	\$3.00	\$1,050.00	\$3.00	\$1,050.00	\$4.00	\$1,400.00
203.1	COMMON EXCAVATION	CY	508.00	\$30.00	\$15,240.00	\$20.00	\$10,160.00	\$13.00	\$6,604.00
203.11	COMMON EXCAVATION - LRS	CY	100.00	\$20.00	\$2,000.00	\$40.00	\$4,000.00	\$15.00	\$1,500.00
203.2	ROCK EXCAVATION	CY	35.00	\$45.00	\$1,575.00	\$100.00	\$3,500.00	\$69.00	\$2,415.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	4.00	\$1,250.00	\$5,000.00	\$1,000.00	\$4,000.00	\$2,000.00	\$8,000.00
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	3.00	\$1,250.00	\$3,750.00	\$1,100.00	\$3,300.00	\$2,400.00	\$7,200.00
203.601	EMBANKMENT-IN-PLACE	CY	110.00	\$15.00	\$1,650.00	\$25.00	\$2,750.00	\$32.00	\$3,520.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	150.00	\$25.00	\$3,750.00	\$23.00	\$3,450.00	\$15.00	\$2,250.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	430.00	\$40.00	\$17,200.00	\$47.00	\$20,210.00	\$45.00	\$19,350.00
304.2	GRAVEL (F)	CY	201.00	\$40.00	\$8,040.00	\$61.00	\$12,261.00	\$56.00	\$11,256.00
304.3	CRUSHED GRAVEL (F)	CY	263.00	\$50.00	\$13,150.00	\$48.00	\$12,624.00	\$58.00	\$15,254.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	16.00	\$50.00	\$800.00	\$100.00	\$1,600.00	\$60.00	\$960.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	45.00	\$50.00	\$2,250.00	\$100.00	\$4,500.00	\$115.00	\$5,175.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	330.00	\$110.00	\$36,300.00	\$114.00	\$37,620.00	\$114.00	\$37,620.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	20.00	\$165.00	\$3,300.00	\$160.00	\$3,200.00	\$160.00	\$3,200.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,100.00	\$3.00	\$3,300.00	\$1.80	\$1,980.00	\$2.00	\$2,200.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$4.00	\$440.00	\$4.25	\$467.50	\$4.50	\$495.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,500.00	\$7.00	\$10,500.00	\$5.85	\$8,775.00	\$6.00	\$9,000.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$50,000.00	\$50,000.00	\$5,000.00	\$5,000.00	\$48,000.00	\$48,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$176,000.00	\$176,000.00	\$108,000.00	\$108,000.00
503.201	COFFERDAMS	U	1.00	\$7,840.00	\$7,840.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	950.00	\$50.00	\$47,500.00	\$22.00	\$20,900.00	\$11.00	\$10,450.00
508.	STRUCTURAL FILL	CY	60.00	\$50.00	\$3,000.00	\$50.00	\$3,000.00	\$87.00	\$5,220.00
520.0102	CONCRETE CLASS AA (OC/OA) (F)	CY	121.00	\$1,300.00	\$157,300.00	\$745.00	\$90,145.00	\$650.00	\$78,650.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	17.00	\$1,200.00	\$20,400.00	\$750.00	\$12,750.00	\$500.00	\$8,500.00
520.422	CONCRETE CLASS F, FLOWABLE FILL, NON-EXCAVATABLE	CY	45.00	\$400.00	\$18,000.00	\$200.00	\$9,000.00	\$350.00	\$15,750.00
528.3242	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED BOX BEAMS (F)	SF	4,842.00	\$130.00	\$629,460.00	\$200.00	\$968,400.00	\$230.00	\$1,113,660.00
529.1	PRECAST CONCRETE SUBSTRUCTURE, ABUTMENT	CY	228.00	\$1,500.00	\$342,000.00	\$1,600.00	\$364,800.00	\$1,500.00	\$342,000.00
529.3	PRECAST CONCRETE APPROACH SLAB	CY	45.00	\$1,350.00	\$60,750.00	\$1,300.00	\$58,500.00	\$1,350.00	\$60,750.00

Item No.	Description	Unit	Quantity	PS&E		CPM CONSTRUCTORS INC		BUCK, T. CONSTRUCTION, INC.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	30.00	\$80.00	\$2,400.00	\$80.00	\$2,400.00	\$75.00	\$2,250.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	65.00	\$60.00	\$3,900.00	\$45.00	\$2,925.00	\$30.00	\$1,950.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	37.00	\$10.00	\$370.00	\$10.00	\$370.00	\$15.00	\$555.00
544.51	REINFORCING STEEL - STAINLESS STEEL (F)	LB	11,867.00	\$4.00	\$47,468.00	\$3.50	\$41,534.50	\$3.50	\$41,534.50
544.511	REINFORCING STEEL - STAINLESS STEEL MECHANICAL CONNECTORS (F)	LB	75.00	\$7.00	\$525.00	\$17.00	\$1,275.00	\$10.00	\$750.00
548.11	ELASTOMERIC BEARING PADS (F)	EA	36.00	\$500.00	\$18,000.00	\$210.00	\$7,560.00	\$200.00	\$7,200.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	32.00	\$300.00	\$9,600.00	\$150.00	\$4,800.00	\$135.00	\$4,320.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	37.00	\$600.00	\$22,200.00	\$725.00	\$26,825.00	\$750.00	\$27,750.00
562.1	SILICONE JOINT SEALANT (F)	LF	60.00	\$15.20	\$912.00	\$12.00	\$720.00	\$10.00	\$600.00
563.23	BRIDGE RAIL T3	LF	276.00	\$155.00	\$42,780.00	\$160.00	\$44,160.00	\$150.00	\$41,400.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$7,000.00	\$28,000.00	\$8,880.00	\$35,520.00	\$8,900.00	\$35,600.00
583.7	RIPRAP, CLASS VII	CY	95.00	\$90.00	\$8,550.00	\$53.00	\$5,035.00	\$64.00	\$6,080.00
593.411	GEOTEXTILE; PERM CONTROL CL-1, NON-WOVEN	SY	190.00	\$6.00	\$1,140.00	\$4.00	\$760.00	\$5.00	\$950.00
606.0122	W8X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	30.00	\$15.00	\$450.00	\$15.00	\$450.00	\$15.00	\$450.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25) (STEEL POST)	U	3.00	\$2,000.00	\$6,000.00	\$2,150.00	\$6,450.00	\$2,200.00	\$6,600.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	20.00	\$30.00	\$600.00	\$27.50	\$550.00	\$28.00	\$560.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	180.00	\$20.00	\$3,600.00	\$20.50	\$3,690.00	\$21.00	\$3,780.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$47.00	\$9,400.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	360.00	\$75.00	\$27,000.00	\$45.00	\$16,200.00	\$62.00	\$22,320.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,400.00	\$1,400.00	\$1,650.00	\$1,650.00	\$1,700.00	\$1,700.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$3,300.00	\$13,200.00	\$3,200.00	\$12,800.00	\$2,500.00	\$10,000.00
609.01	STRAIGHT GRANITE CURB	LF	250.00	\$40.00	\$10,000.00	\$30.00	\$7,500.00	\$30.00	\$7,500.00
615.0301	TRAFFIC SIGN TYPE C	SF	31.00	\$50.00	\$1,550.00	\$40.00	\$1,240.00	\$61.00	\$1,891.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$20.00	\$60.00	\$50.00	\$150.00	\$50.00	\$150.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$50.00	\$50.00	\$250.00	\$250.00	\$200.00	\$200.00
615.0601	TRAFFIC SIGN TYPE CC	SF	6.00	\$25.00	\$150.00	\$40.00	\$240.00	\$30.00	\$180.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$25.50	\$20,400.00	\$26.00	\$20,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$31,500.00	\$31,500.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$5,000.00	\$20,000.00	\$3,000.00	\$12,000.00
821.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.00	\$50.00	\$5.00	\$50.00

Item No.	Description	Unit	Quantity	PSAE		CPM CONSTRUCTORS INC		BUCK, T. CONSTRUCTION, INC.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$40.00	\$80.00	\$40.00	\$80.00	\$40.00	\$80.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$45.00	\$90.00	\$45.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	325.00	\$3.00	\$975.00	\$5.00	\$1,625.00	\$4.00	\$1,300.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	465.00	\$75.00	\$34,125.00	\$65.00	\$29,575.00	\$27.00	\$12,265.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,700.00	\$0.35	\$595.00	\$1.00	\$1,700.00	\$1.00	\$1,700.00
632.1104	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	150.00	\$1.30	\$195.00	\$3.00	\$450.00	\$3.00	\$450.00
632.1118	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	15.00	\$18.00	\$270.00	\$10.00	\$150.00	\$10.00	\$150.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	25.00	\$10.00	\$250.00	\$50.00	\$1,250.00	\$50.00	\$1,250.00
645.0001	TURBIDITY BARRIER	LF	310.00	\$20.00	\$6,200.00	\$25.00	\$7,750.00	\$15.00	\$4,650.00
645.3	EROSION STONE	TON	20.00	\$35.00	\$700.00	\$50.00	\$1,000.00	\$55.00	\$1,100.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	340.00	\$5.00	\$1,700.00	\$3.50	\$1,190.00	\$5.00	\$1,700.00
645.531	SILT FENCE	LF	1,100.00	\$3.00	\$3,300.00	\$2.50	\$2,750.00	\$4.00	\$4,400.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	60.00	\$60.00	\$3,600.00	\$80.00	\$4,800.00	\$75.00	\$4,500.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	2,000.00	\$1.30	\$2,600.00	\$1.00	\$2,000.00	\$6.00	\$12,000.00
647.1	HUMUS	CY	25.00	\$60.00	\$1,500.00	\$70.00	\$1,750.00	\$55.00	\$1,375.00
650.2	LANDSCAPING	U	1.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$7,500.00	\$7,500.00
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	1.00	\$170.00	\$170.00	\$500.00	\$500.00	\$500.00	\$500.00
670.105	TEMPORARY PORTABLE LIGHTING	UWK	8.00	\$200.00	\$1,600.00	\$500.00	\$4,000.00	\$900.00	\$7,200.00
692.	MOBILIZATION	U	1.00	\$200,000.00	\$200,000.00	\$228,500.00	\$228,500.00	\$244,998.50	\$244,998.50
698.13	FIELD OFFICE TYPE C	MON	8.00	\$1,500.00	\$12,000.00	\$1,200.00	\$9,600.00	\$900.00	\$7,200.00
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
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,011.00	\$1.00	\$11,011.00	\$1.00	\$11,011.00	\$1.00	\$11,011.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	17,500.00	\$1.00	\$17,500.00	\$1.00	\$17,500.00	\$1.00	\$17,500.00
				Totals:	\$2,316,661.00	\$2,499,718.00	\$2,499,718.00	\$2,634,438.00	\$2,634,438.00
				Alt. Totals:	\$2,316,661.00	\$2,499,718.00	\$2,499,718.00	\$2,634,438.00	\$2,634,438.00



Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R.S., INC. 1113 ROUTE 3A BOW, NH 0304-4025		EVROKS CORP. 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.882	INVASIVE SPECIES CONTROL TYPE II	SY	10.00	\$20.00	\$200.00	\$100.00	\$1,000.00	\$25.00	\$250.00
202.7	REMOVAL OF GUARDRAIL	LF	350.00	\$3.00	\$1,050.00	\$2.00	\$700.00	\$2.50	\$875.00
203.1	COMMON EXCAVATION	CY	508.00	\$30.00	\$15,240.00	\$20.00	\$10,160.00	\$37.50	\$19,050.00
203.11	COMMON EXCAVATION - LRS	CY	100.00	\$20.00	\$2,000.00	\$16.00	\$1,600.00	\$31.25	\$3,125.00
203.2	ROCK EXCAVATION	CY	35.00	\$45.00	\$1,575.00	\$80.00	\$2,800.00	\$68.75	\$2,406.25
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	4.00	\$1,250.00	\$5,000.00	\$800.00	\$3,200.00	\$1,500.00	\$6,000.00
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	3.00	\$1,250.00	\$3,750.00	\$800.00	\$2,400.00	\$1,750.00	\$5,250.00
203.601	EMBANKMENT-IN-PLACE	CY	110.00	\$15.00	\$1,650.00	\$30.00	\$3,300.00	\$27.50	\$3,025.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	150.00	\$25.00	\$3,750.00	\$30.00	\$4,500.00	\$46.88	\$7,032.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	430.00	\$40.00	\$17,200.00	\$60.00	\$25,800.00	\$40.00	\$17,200.00
304.2	GRAVEL (F)	CY	201.00	\$40.00	\$8,040.00	\$42.00	\$8,442.00	\$30.63	\$6,156.63
304.3	CRUSHED GRAVEL (F)	CY	263.00	\$50.00	\$13,150.00	\$44.00	\$11,572.00	\$41.88	\$11,014.44
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	16.00	\$50.00	\$800.00	\$27.00	\$432.00	\$35.80	\$572.80
304.35	CRUSHED GRAVEL FOR DRIVES	CY	45.00	\$50.00	\$2,250.00	\$45.00	\$2,025.00	\$39.25	\$1,766.25
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	330.00	\$110.00	\$36,300.00	\$125.00	\$41,250.00	\$145.00	\$47,850.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	20.00	\$165.00	\$3,300.00	\$150.00	\$3,000.00	\$150.00	\$3,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,100.00	\$3.00	\$3,300.00	\$2.00	\$2,200.00	\$2.00	\$2,200.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$4.00	\$440.00	\$6.40	\$704.00	\$700.00	\$77,000.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,500.00	\$7.00	\$10,500.00	\$7.50	\$11,250.00	\$7.50	\$11,250.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$50,000.00	\$50,000.00	\$126,000.00	\$126,000.00	\$87,500.00	\$87,500.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$123,000.00	\$123,000.00	\$105,000.00	\$105,000.00
503.201	COFFERDAMS	U	1.00	\$7,840.00	\$7,840.00	\$29,500.00	\$29,500.00	\$6,875.00	\$6,875.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	950.00	\$50.00	\$47,500.00	\$20.00	\$19,000.00	\$27.50	\$26,125.00
508.	STRUCTURAL FILL	CY	60.00	\$50.00	\$3,000.00	\$60.00	\$3,600.00	\$52.50	\$3,150.00
520.0102	CONCRETE CLASS AA (QC/QA) (F)	CY	121.00	\$1,300.00	\$157,300.00	\$900.00	\$108,900.00	\$620.00	\$75,020.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	17.00	\$1,200.00	\$20,400.00	\$900.00	\$13,600.00	\$2,025.00	\$34,425.00
520.422	CONCRETE CLASS F, FLOWABLE FILL, NON-EXCAVATABLE	CY	45.00	\$400.00	\$18,000.00	\$450.00	\$20,250.00	\$835.00	\$37,575.00
526.3242	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED BOX BEAMS (F)	SF	4,842.00	\$130.00	\$629,460.00	\$220.00	\$1,065,240.00	\$296.52	\$1,435,749.84
529.1	PRECAST CONCRETE SUBSTRUCTURE, ABUTMENT	CY	228.00	\$1,500.00	\$342,000.00	\$1,700.00	\$387,600.00	\$180.00	\$41,040.00
529.3	PRECAST CONCRETE APPROACH SLAB	CY	45.00	\$1,350.00	\$60,750.00	\$1,500.00	\$67,500.00	\$1,890.00	\$85,050.00

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-0025		EVROKS CORP. 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	30.00	\$80.00	\$2,400.00	\$75.00	\$2,250.00	\$100.00	\$3,000.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	65.00	\$60.00	\$3,900.00	\$45.00	\$2,925.00	\$50.00	\$3,250.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	37.00	\$10.00	\$370.00	\$10.00	\$370.00	\$10.00	\$370.00
544.51	REINFORCING STEEL - STAINLESS STEEL (F)	LB	11,867.00	\$4.00	\$47,468.00	\$3.00	\$35,601.00	\$3.60	\$42,721.20
544.511	REINFORCING STEEL - STAINLESS STEEL MECHANICAL CONNECTORS (F)	LB	75.00	\$7.00	\$525.00	\$8.00	\$600.00	\$4.21	\$315.75
548.11	ELASTOMERIC BEARING PADS (F)	EA	36.00	\$500.00	\$18,000.00	\$170.00	\$6,120.00	\$206.00	\$7,416.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	32.00	\$300.00	\$9,600.00	\$100.00	\$3,200.00	\$135.00	\$4,320.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	37.00	\$600.00	\$22,200.00	\$600.00	\$22,200.00	\$700.00	\$25,900.00
562.1	SILICONE JOINT SEALANT (F)	LF	60.00	\$15.20	\$912.00	\$20.00	\$1,200.00	\$20.00	\$1,200.00
563.23	BRIDGE RAIL T3	LF	276.00	\$155.00	\$42,780.00	\$160.00	\$44,160.00	\$155.00	\$42,780.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$7,000.00	\$28,000.00	\$8,900.00	\$35,600.00	\$8,880.00	\$35,520.00
568.7	RIPRAP, CLASS VII	CY	95.00	\$90.00	\$8,550.00	\$75.00	\$7,125.00	\$70.00	\$6,650.00
593.411	GEOTEXTILE; PERM CONTROL CL-1, NON-WOVEN	SY	190.00	\$6.00	\$1,140.00	\$5.00	\$950.00	\$5.00	\$950.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	30.00	\$15.00	\$450.00	\$15.00	\$450.00	\$15.00	\$450.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25) (STEEL POST)	U	3.00	\$2,000.00	\$6,000.00	\$2,150.00	\$6,450.00	\$2,150.00	\$6,450.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	20.00	\$30.00	\$600.00	\$27.50	\$550.00	\$27.50	\$550.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	180.00	\$20.00	\$3,600.00	\$20.50	\$3,690.00	\$20.50	\$3,690.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$29.00	\$5,800.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	360.00	\$75.00	\$27,000.00	\$35.00	\$12,600.00	\$29.00	\$10,440.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,400.00	\$1,400.00	\$1,650.00	\$1,650.00	\$1,650.00	\$1,650.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$3,300.00	\$13,200.00	\$5,500.00	\$22,000.00	\$3,800.00	\$15,200.00
609.01	STRAIGHT GRANITE CURB	LF	250.00	\$40.00	\$10,000.00	\$32.00	\$8,000.00	\$49.38	\$12,345.00
615.0301	TRAFFIC SIGN TYPE C	SF	31.00	\$50.00	\$1,550.00	\$60.00	\$1,860.00	\$50.00	\$1,550.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$20.00	\$60.00	\$45.00	\$135.00	\$150.00	\$450.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$50.00	\$50.00	\$185.00	\$185.00	\$187.50	\$187.50
615.0601	TRAFFIC SIGN TYPE CC	SF	6.00	\$25.00	\$150.00	\$25.00	\$150.00	\$10.00	\$60.00
618.81	UNIFORMED OFFICERS WITH VEHICLE	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$25.00	\$20,000.00	\$25.50	\$20,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$31,500.00	\$31,500.00	\$21,000.00	\$21,000.00	\$25,000.00	\$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$2,800.00	\$11,200.00	\$250.00	\$1,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.00	\$50.00	\$5.00	\$50.00

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		EVROKS CORP. 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$40.00	\$80.00	\$40.00	\$80.00	\$40.00	\$80.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$45.00	\$90.00	\$45.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	325.00	\$3.00	\$975.00	\$3.00	\$975.00	\$4.00	\$1,300.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	455.00	\$75.00	\$34,125.00	\$42.00	\$19,110.00	\$63.00	\$28,665.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,700.00	\$0.35	\$595.00	\$1.00	\$1,700.00	\$0.89	\$1,173.00
632.1104	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	150.00	\$1.30	\$195.00	\$3.00	\$450.00	\$3.75	\$562.50
632.1118	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	15.00	\$18.00	\$270.00	\$13.00	\$195.00	\$15.00	\$225.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	25.00	\$10.00	\$250.00	\$70.00	\$1,750.00	\$26.88	\$672.00
645.0001	TURBIDITY BARRIER	LF	310.00	\$20.00	\$6,200.00	\$10.00	\$3,100.00	\$28.13	\$8,720.30
645.3	EROSION STONE	TON	20.00	\$35.00	\$700.00	\$32.00	\$640.00	\$56.25	\$1,125.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	340.00	\$5.00	\$1,700.00	\$5.00	\$1,700.00	\$6.25	\$2,125.00
645.531	SILT FENCE	LF	1,100.00	\$3.00	\$3,300.00	\$2.50	\$2,750.00	\$4.69	\$5,159.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$2,600.00	\$2,600.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	60.00	\$60.00	\$3,600.00	\$125.00	\$7,500.00	\$75.00	\$4,500.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	2,000.00	\$1.30	\$2,600.00	\$0.75	\$1,500.00	\$0.75	\$1,500.00
647.1	HUMUS	CY	25.00	\$60.00	\$1,500.00	\$50.00	\$1,250.00	\$58.13	\$1,453.25
650.2	LANDSCAPING	U	1.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$5,490.00	\$5,490.00
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	1.00	\$170.00	\$170.00	\$300.00	\$300.00	\$1,000.00	\$1,000.00
670.105	TEMPORARY PORTABLE LIGHTING	UWK	8.00	\$200.00	\$1,600.00	\$200.00	\$1,600.00	\$250.00	\$2,000.00
692.	MOBILIZATION	U	1.00	\$200,000.00	\$200,000.00	\$164,000.00	\$164,000.00	\$203,500.00	\$203,500.00
698.13	FIELD OFFICE TYPE C	MON	8.00	\$1,500.00	\$12,000.00	\$2,500.00	\$20,000.00	\$2,250.00	\$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
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,011.00	\$1.00	\$11,011.00	\$1.00	\$11,011.00	\$1.00	\$11,011.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	17,500.00	\$1.00	\$17,500.00	\$1.00	\$17,500.00	\$1.00	\$17,500.00
<b>Totals:</b>					<b>\$2,316,661.00</b>		<b>\$2,570,497.00</b>		<b>\$2,787,649.71</b>
<b>Alt. Totals:</b>									
<b>Totals:</b>					<b>\$2,316,661.00</b>		<b>\$2,570,497.00</b>		<b>\$2,787,649.71</b>

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03818-5505		SWETT, E. D., INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-4512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.882	INVASIVE SPECIES CONTROL TYPE II	SY	10.00	\$20.00	\$200.00	\$30.90	\$309.00	\$30.90	\$309.00
202.7	REMOVAL OF GUARDRAIL	LF	350.00	\$3.00	\$1,050.00	\$2.10	\$735.00	\$2.00	\$700.00
203.1	COMMON EXCAVATION	CY	508.00	\$30.00	\$15,240.00	\$4.60	\$2,336.80	\$7.70	\$3,911.60
203.11	COMMON EXCAVATION - LRS	CY	100.00	\$20.00	\$2,000.00	\$3.10	\$310.00	\$7.20	\$720.00
203.2	ROCK EXCAVATION	CY	35.00	\$45.00	\$1,575.00	\$36.10	\$1,263.50	\$36.10	\$1,263.50
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	4.00	\$1,250.00	\$5,000.00	\$1,150.00	\$4,600.00	\$1,150.00	\$4,600.00
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	3.00	\$1,250.00	\$3,750.00	\$1,050.00	\$3,150.00	\$1,050.00	\$3,150.00
203.601	EMBANKMENT-IN-PLACE	CY	110.00	\$15.00	\$1,650.00	\$5.20	\$572.00	\$5.20	\$572.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	150.00	\$25.00	\$3,750.00	\$90.10	\$13,515.00	\$90.10	\$13,515.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	430.00	\$40.00	\$17,200.00	\$39.80	\$17,114.00	\$39.80	\$17,114.00
304.2	GRAVEL (F)	CY	201.00	\$40.00	\$8,040.00	\$36.10	\$7,256.10	\$36.10	\$7,256.10
304.3	CRUSHED GRAVEL (F)	CY	263.00	\$50.00	\$13,150.00	\$43.80	\$11,519.40	\$42.70	\$11,230.10
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	16.00	\$50.00	\$800.00	\$36.10	\$577.60	\$36.10	\$577.60
304.35	CRUSHED GRAVEL FOR DRIVES	CY	45.00	\$50.00	\$2,250.00	\$41.20	\$1,854.00	\$41.20	\$1,854.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	330.00	\$110.00	\$36,300.00	\$120.00	\$39,600.00	\$125.00	\$41,250.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	20.00	\$165.00	\$3,300.00	\$190.00	\$3,800.00	\$150.00	\$3,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,100.00	\$3.00	\$3,300.00	\$2.20	\$2,420.00	\$2.00	\$2,200.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$4.00	\$440.00	\$6.50	\$726.00	\$6.40	\$704.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,500.00	\$7.00	\$10,500.00	\$7.90	\$11,850.00	\$7.50	\$11,250.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$50,000.00	\$50,000.00	\$22,000.00	\$22,000.00	\$400,000.00	\$400,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$154,000.00	\$154,000.00	\$200,000.00	\$200,000.00
503.201	COFFERDAMS	U	1.00	\$7,840.00	\$7,840.00	\$14,000.00	\$14,000.00	\$5,000.00	\$5,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	950.00	\$50.00	\$47,500.00	\$26.60	\$25,270.00	\$26.60	\$25,270.00
508.	STRUCTURAL FILL	CY	60.00	\$50.00	\$3,000.00	\$36.10	\$2,166.00	\$36.10	\$2,166.00
520.0102	CONCRETE CLASS AA (CC/QA) (F)	CY	121.00	\$1,300.00	\$157,300.00	\$760.00	\$91,960.00	\$1,000.00	\$121,000.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	17.00	\$1,200.00	\$20,400.00	\$590.00	\$10,030.00	\$2,500.00	\$42,500.00
520.422	CONCRETE CLASS F, FLOWABLE FILL, NON-EXCAVATABLE	CY	45.00	\$400.00	\$18,000.00	\$170.00	\$7,650.00	\$250.00	\$11,250.00
528.3242	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED BOX BEAMS (F)	SF	4,842.00	\$130.00	\$629,460.00	\$260.00	\$1,258,920.00	\$250.00	\$1,210,500.00
529.1	PRECAST CONCRETE SUBSTRUCTURE, ABUTMENT	CY	228.00	\$1,500.00	\$342,000.00	\$1,700.00	\$387,600.00	\$1,500.00	\$342,000.00
529.3	PRECAST CONCRETE APPROACH SLAB	CY	45.00	\$1,350.00	\$60,750.00	\$1,400.00	\$63,000.00	\$1,500.00	\$67,500.00

Item No.	Description	Unit	Quantity	PSBE		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03818-9505		SHNETT, E. D. INC 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	30.00	\$80.00	\$2,400.00	\$100.00	\$3,000.00	\$75.00	\$2,250.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	65.00	\$60.00	\$3,900.00	\$81.00	\$5,265.00	\$65.00	\$4,225.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	37.00	\$10.00	\$370.00	\$16.20	\$599.40	\$15.00	\$555.00
544.51	REINFORCING STEEL - STAINLESS STEEL (F)	LB	11,867.00	\$4.00	\$47,468.00	\$3.80	\$45,094.60	\$5.00	\$59,335.00
544.511	REINFORCING STEEL - STAINLESS STEEL MECHANICAL CONNECTORS (F)	LB	75.00	\$7.00	\$525.00	\$87.60	\$6,570.00	\$10.00	\$750.00
548.11	ELASTOMERIC BEARING PADS (F)	EA	36.00	\$500.00	\$18,000.00	\$410.00	\$14,760.00	\$300.00	\$10,800.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	32.00	\$300.00	\$9,600.00	\$150.00	\$4,800.00	\$150.00	\$4,800.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	37.00	\$600.00	\$22,200.00	\$650.00	\$24,050.00	\$750.00	\$27,750.00
562.1	SILICONE JOINT SEALANT (F)	LF	60.00	\$15.20	\$912.00	\$20.60	\$1,236.00	\$15.00	\$900.00
583.23	BRIDGE RAIL T3	LF	276.00	\$155.00	\$42,780.00	\$160.00	\$44,160.00	\$150.00	\$41,400.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$7,000.00	\$28,000.00	\$9,600.00	\$38,400.00	\$8,800.00	\$35,200.00
583.7	RIPRAP, CLASS VII	CY	95.00	\$90.00	\$8,550.00	\$100.00	\$9,500.00	\$102.00	\$9,690.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	190.00	\$6.00	\$1,140.00	\$3.10	\$589.00	\$3.10	\$589.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	30.00	\$15.00	\$450.00	\$16.20	\$486.00	\$15.00	\$450.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL.2 - 25') (STEEL POST)	U	3.00	\$2,000.00	\$6,000.00	\$2,300.00	\$6,900.00	\$2,150.00	\$6,450.00
606.141	BEAM GUARDRAIL (CURVED W/CR POSTS)	LF	20.00	\$30.00	\$600.00	\$29.20	\$584.00	\$27.50	\$550.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	180.00	\$20.00	\$3,600.00	\$22.70	\$4,086.00	\$20.50	\$3,690.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$30.00	\$6,000.00	\$31.10	\$6,220.00	\$35.00	\$7,000.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	360.00	\$75.00	\$27,000.00	\$58.20	\$20,952.00	\$75.00	\$27,000.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CR POSTS	U	1.00	\$1,400.00	\$1,400.00	\$1,800.00	\$1,800.00	\$1,650.00	\$1,650.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE), TEST LEVEL 2	U	4.00	\$3,300.00	\$13,200.00	\$3,100.00	\$12,400.00	\$3,500.00	\$14,000.00
609.01	STRAIGHT GRANITE CURB	LF	250.00	\$40.00	\$10,000.00	\$19.40	\$4,850.00	\$30.00	\$7,500.00
615.0301	TRAFFIC SIGN TYPE C	SF	31.00	\$50.00	\$1,550.00	\$70.20	\$2,176.20	\$61.00	\$1,891.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$20.00	\$60.00	\$160.00	\$480.00	\$42.40	\$127.20
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$50.00	\$50.00	\$160.00	\$160.00	\$185.00	\$185.00
615.0601	TRAFFIC SIGN TYPE CC	SF	6.00	\$25.00	\$150.00	\$32.40	\$194.40	\$25.00	\$150.00
615.61	UNIFORMED OFFICERS WITH VEHICLE	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$30.20	\$24,160.00	\$20.00	\$16,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$31,500.00	\$31,500.00	\$28,000.00	\$28,000.00	\$12,500.00	\$12,500.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$1,600.00	\$6,400.00	\$2,500.00	\$10,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.40	\$54.00	\$5.00	\$50.00

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03818-9505		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$40.00	\$80.00	\$86.40	\$172.80	\$40.00	\$80.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$97.20	\$194.40	\$45.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	325.00	\$3.00	\$975.00	\$1,007.50	\$328,250.00	\$3.10	\$1,007.50
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	455.00	\$75.00	\$34,125.00	\$9,464.00	\$3,412,500.00	\$40.00	\$18,200.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,700.00	\$0.35	\$595.00	\$731.00	\$595.00	\$1.00	\$1,700.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	150.00	\$1.30	\$195.00	\$330.00	\$195.00	\$3.00	\$450.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	15.00	\$18.00	\$270.00	\$162.00	\$270.00	\$10.00	\$150.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	25.00	\$10.00	\$250.00	\$540.00	\$250.00	\$50.00	\$1,250.00
645.0001	TURBIDITY BARRIER	LF	310.00	\$20.00	\$6,200.00	\$6,386.00	\$6,200.00	\$25.00	\$7,750.00
645.3	EROSION STONE	TON	20.00	\$35.00	\$700.00	\$618.00	\$700.00	\$30.90	\$618.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	340.00	\$5.00	\$1,700.00	\$1,768.00	\$1,700.00	\$5.20	\$1,768.00
645.531	SILT FENCE	LF	1,100.00	\$3.00	\$3,300.00	\$3,410.00	\$3,300.00	\$3.10	\$3,410.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$2,600.00	\$2,600.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	60.00	\$60.00	\$3,600.00	\$5,400.00	\$3,600.00	\$75.00	\$4,500.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	2,000.00	\$1.30	\$2,600.00	\$900.00	\$2,600.00	\$0.45	\$900.00
647.1	HUMUS	CY	25.00	\$60.00	\$1,500.00	\$1,030.00	\$1,500.00	\$41.20	\$1,030.00
650.2	LANDSCAPING	U	1.00	\$3,000.00	\$3,000.00	\$6,500.00	\$3,000.00	\$5,490.00	\$5,490.00
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	1.00	\$170.00	\$170.00	\$430.00	\$170.00	\$250.00	\$250.00
670.105	TEMPORARY PORTABLE LIGHTING	UWK	8.00	\$200.00	\$1,600.00	\$4,080.00	\$1,600.00	\$500.00	\$4,000.00
692.	MOBILIZATION	U	1.00	\$200,000.00	\$200,000.00	\$250,000.00	\$200,000.00	\$250,000.00	\$250,000.00
698.13	FIELD OFFICE TYPE C	MON	8.00	\$1,500.00	\$12,000.00	\$12,400.00	\$12,400.00	\$1,500.00	\$12,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$20,000.00	\$20,000.00	\$1.00	\$20,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,011.00	\$1.00	\$11,011.00	\$11,011.00	\$11,011.00	\$1.00	\$11,011.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	17,500.00	\$1.00	\$17,500.00	\$17,500.00	\$17,500.00	\$1.00	\$17,500.00
				Totals:	\$2,316,661.00	\$2,841,882.10	\$2,316,661.00	\$2,841,882.10	\$3,232,554.60
				Alt. Totals:					
				Totals:	\$2,316,861.00	\$2,841,882.10	\$2,316,861.00	\$2,841,882.10	\$3,232,554.60

# PS&E Comparison

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	10.00	\$50.00	\$500.00	\$20.00	\$200.00	\$300.00
202.7	REMOVAL OF GUARDRAIL	LF	350.00	\$3.00	\$1,050.00	\$3.00	\$1,050.00	\$0.00
203.1	COMMON EXCAVATION	CY	508.00	\$20.00	\$10,160.00	\$30.00	\$15,240.00	(\$5,080.00)
203.11	COMMON EXCAVATION - LRS	CY	100.00	\$40.00	\$4,000.00	\$20.00	\$2,000.00	\$2,000.00
203.2	ROCK EXCAVATION	CY	35.00	\$100.00	\$3,500.00	\$45.00	\$1,575.00	\$1,925.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	4.00	\$1,000.00	\$4,000.00	\$1,250.00	\$5,000.00	(\$1,000.00)
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	3.00	\$1,100.00	\$3,300.00	\$1,250.00	\$3,750.00	(\$450.00)
203.601	EMBANKMENT-IN-PLACE	CY	110.00	\$25.00	\$2,750.00	\$15.00	\$1,650.00	\$1,100.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	150.00	\$23.00	\$3,450.00	\$25.00	\$3,750.00	(\$300.00)
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	430.00	\$47.00	\$20,210.00	\$40.00	\$17,200.00	\$3,010.00
304.2	GRAVEL (F)	CY	201.00	\$61.00	\$12,261.00	\$40.00	\$8,040.00	\$4,221.00
304.3	CRUSHED GRAVEL (F)	CY	263.00	\$48.00	\$12,624.00	\$50.00	\$13,150.00	(\$526.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	16.00	\$100.00	\$1,600.00	\$50.00	\$800.00	\$800.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	45.00	\$100.00	\$4,500.00	\$50.00	\$2,250.00	\$2,250.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	330.00	\$114.00	\$37,620.00	\$110.00	\$36,300.00	\$1,320.00

**Items**

403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	20.00	\$160.00	\$3,200.00	\$165.00	\$3,300.00	(\$100.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	1,100.00	\$1.80	\$1,980.00	\$3.00	\$3,300.00	(\$1,320.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$4.25	\$467.50	\$4.00	\$440.00	\$27.50
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,500.00	\$5.85	\$8,775.00	\$7.00	\$10,500.00	(\$1,725.00)
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00	(\$45,000.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$176,000.00	\$176,000.00	\$200,000.00	\$200,000.00	(\$24,000.00)
503.201	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$7,840.00	\$7,840.00	\$2,160.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	950.00	\$22.00	\$20,900.00	\$50.00	\$47,500.00	(\$26,600.00)
508.	STRUCTURAL FILL	CY	60.00	\$50.00	\$3,000.00	\$50.00	\$3,000.00	\$0.00
520.0102	CONCRETE CLASS AA (QC/QA) (F)	CY	121.00	\$745.00	\$90,145.00	\$1,300.00	\$157,300.00	(\$67,155.00)
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	17.00	\$750.00	\$12,750.00	\$1,200.00	\$20,400.00	(\$7,650.00)
520.422	CONCRETE CLASS F, FLOWABLE FILL, NON-EXCAVATABLE	CY	45.00	\$200.00	\$9,000.00	\$400.00	\$18,000.00	(\$9,000.00)
528.3242	PRESTRESSED CONCRETE BRIDGE DECK, BUTTED BOX BEAMS (F)	SF	4,842.00	\$200.00	\$968,400.00	\$130.00	\$629,460.00	\$338,940.00
529.1	PRECAST CONCRETE SUBSTRUCTURE, ABUTMENT	CY	228.00	\$1,600.00	\$364,800.00	\$1,500.00	\$342,000.00	\$22,800.00
529.3	PRECAST CONCRETE APPROACH SLAB	CY	45.00	\$1,300.00	\$58,500.00	\$1,350.00	\$60,750.00	(\$2,250.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	30.00	\$80.00	\$2,400.00	\$80.00	\$2,400.00	\$0.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	65.00	\$45.00	\$2,925.00	\$60.00	\$3,900.00	(\$975.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	37.00	\$10.00	\$370.00	\$10.00	\$370.00	\$0.00
544.51	REINFORCING STEEL - STAINLESS STEEL (F)	LB	11,867.00	\$3.50	\$41,534.50	\$4.00	\$47,468.00	(\$5,933.50)
544.511	REINFORCING STEEL - STAINLESS STEEL MECHANICAL CONNECTORS (F)	LB	75.00	\$17.00	\$1,275.00	\$7.00	\$525.00	\$750.00
548.11	ELASTOMERIC BEARING PADS (F)	EA	36.00	\$210.00	\$7,560.00	\$500.00	\$18,000.00	(\$10,440.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	32.00	\$150.00	\$4,800.00	\$300.00	\$9,600.00	(\$4,800.00)



560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	37.00	\$725.00	\$26,825.00	\$600.00	\$22,200.00	\$4,625.00
562.1	SILICONE JOINT SEALANT (F)	LF	60.00	\$12.00	\$720.00	\$15.20	\$912.00	(\$192.00)
563.23	BRIDGE RAIL T3	LF	276.00	\$160.00	\$44,160.00	\$155.00	\$42,780.00	\$1,380.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$8,880.00	\$35,520.00	\$7,000.00	\$28,000.00	\$7,520.00
583.7	RIPRAP, CLASS VII	CY	95.00	\$53.00	\$5,035.00	\$90.00	\$8,550.00	(\$3,515.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	190.00	\$4.00	\$760.00	\$6.00	\$1,140.00	(\$380.00)
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	30.00	\$15.00	\$450.00	\$15.00	\$450.00	\$0.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2-25) (STEEL POST)	U	3.00	\$2,150.00	\$6,450.00	\$2,000.00	\$6,000.00	\$450.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	20.00	\$27.50	\$550.00	\$30.00	\$600.00	(\$50.00)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	180.00	\$20.50	\$3,690.00	\$20.00	\$3,600.00	\$90.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	200.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$0.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	360.00	\$45.00	\$16,200.00	\$75.00	\$27,000.00	(\$10,800.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,650.00	\$1,650.00	\$1,400.00	\$1,400.00	\$250.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$3,200.00	\$12,800.00	\$3,300.00	\$13,200.00	(\$400.00)
609.01	STRAIGHT GRANITE CURB	LF	250.00	\$30.00	\$7,500.00	\$40.00	\$10,000.00	(\$2,500.00)
615.0301	TRAFFIC SIGN TYPE C	SF	31.00	\$40.00	\$1,240.00	\$50.00	\$1,550.00	(\$310.00)
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$50.00	\$150.00	\$20.00	\$60.00	\$90.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$250.00	\$250.00	\$50.00	\$50.00	\$200.00
615.0601	TRAFFIC SIGN TYPE CC	SF	6.00	\$40.00	\$240.00	\$25.00	\$150.00	\$90.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00
618.7	FLAGGERS	HR	800.00	\$25.50	\$20,400.00	\$25.00	\$20,000.00	\$400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$10,000.00	\$10,000.00	\$31,500.00	\$31,500.00	(\$21,500.00)

619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$5,000.00	\$20,000.00	\$3,000.00	\$12,000.00	\$8,000.00
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	2.00	\$40.00	\$80.00	\$40.00	\$80.00	\$0.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$45.00	\$90.00	\$0.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	325.00	\$5.00	\$1,625.00	\$3.00	\$975.00	\$650.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	455.00	\$65.00	\$29,575.00	\$75.00	\$34,125.00	(\$4,550.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,700.00	\$1.00	\$1,700.00	\$0.35	\$595.00	\$1,105.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	150.00	\$3.00	\$450.00	\$1.30	\$195.00	\$255.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	15.00	\$10.00	\$150.00	\$18.00	\$270.00	(\$120.00)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	25.00	\$50.00	\$1,250.00	\$10.00	\$250.00	\$1,000.00
645.0001	TURBIDITY BARRIER	LF	310.00	\$25.00	\$7,750.00	\$20.00	\$6,200.00	\$1,550.00
645.3	EROSION STONE	TON	20.00	\$50.00	\$1,000.00	\$35.00	\$700.00	\$300.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	340.00	\$3.50	\$1,190.00	\$5.00	\$1,700.00	(\$510.00)
645.531	SILT FENCE	LF	1,100.00	\$2.50	\$2,750.00	\$3.00	\$3,300.00	(\$550.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	60.00	\$80.00	\$4,800.00	\$60.00	\$3,600.00	\$1,200.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	2,000.00	\$1.00	\$2,000.00	\$1.30	\$2,600.00	(\$600.00)
647.1	HUMUS	CY	25.00	\$70.00	\$1,750.00	\$60.00	\$1,500.00	\$250.00
650.2	LANDSCAPING	U	1.00	\$6,000.00	\$6,000.00	\$3,000.00	\$3,000.00	\$3,000.00
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	1.00	\$500.00	\$500.00	\$170.00	\$170.00	\$330.00
670.105	TEMPORARY PORTABLE LIGHTING	UWK	8.00	\$500.00	\$4,000.00	\$200.00	\$1,600.00	\$2,400.00
692.	MOBILIZATION	U	1.00	\$228,500.00	\$228,500.00	\$200,000.00	\$200,000.00	\$28,500.00

698.13	FIELD OFFICE TYPE C	MON	8.00	\$1,200.00	\$9,600.00	\$1,500.00	\$12,000.00	(\$2,400.00)
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
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,011.00	\$1.00	\$11,011.00	\$1.00	\$11,011.00	\$0.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	17,500.00	\$1.00	\$17,500.00	\$1.00	\$17,500.00	\$0.00

**Total:** \$2,499,718.00 \$2,316,661.00 \$183,057.00



# 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).

<b>PRODUCER</b>		<b>CONTACT NAME:</b> Tricia Shepard	
Cross Insurance-Augusta		<b>PHONE (A/C, No, Ext):</b> (207) 622-4787	<b>FAX (A/C, No):</b> 207 623-1248
116 Community Drive		<b>E-MAIL ADDRESS:</b> tshepard@crossagency.com	
<b>Augusta ME 04330</b>		<b>INSURER(S) AFFORDING COVERAGE</b>	
		<b>INSURER A:</b> Travelers Indemnity Co	<b>NAIC #</b> 25658
		<b>INSURER B:</b> Travelers Property Casualty Company	25674
		<b>INSURER C:</b> Standard Fire Ins Co	19070
		<b>INSURER D:</b> Travelers Ins. Co.	-
		<b>INSURER E:</b>	
		<b>INSURER F:</b>	

**COVERAGES**                      **CERTIFICATE NUMBER:** CL17122134204                      **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"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			DT-CO-9D704850-IND-18	1/1/2018	1/1/2019	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 - COM/OP AGG \$ 2,000,000 Employee Benefits -Aggregate \$ 2,000,000
B	<input checked="" type="checkbox"/> <b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS			B100E399553TCT18	1/1/2018	1/1/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical payments \$ 5,000
B	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			DTSM-CUP-OE399577-TIL-18	1/1/2018	1/1/2019	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000
C	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		Y/N N/A	DTCUB-6D78656-8-18	1/1/2018	1/1/2019	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	<b>Professional Liability</b>			ZC031M70873	1/1/2018	1/1/2019	LIMIT \$2,000,000 DEDUCTIBLE \$2,500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 Project: Tamworth Project No. X-A001(205), 16239. State of New Hampshire, Department of Transportation is considered an additional insured with respects to General Liability Coverage per the written contract.

<b>CERTIFICATE HOLDER</b>	<b>CANCELLATION</b>
State of New Hampshire Department of Transportation 7 Hazen Drive PO Box 483 Concord, NH 03302-0483	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE Tricia Shepard/TJA <i>Tricia S. Shepard</i>

© 1988-2014 ACORD CORPORATION. All rights reserved.



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
12/5/2017

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).

<b>PRODUCER</b> Cross Insurance-Augusta 116 Community Drive  Augusta ME 04330		<b>CONTACT NAME:</b> Tricia Shepard <b>PHONE (A/C, No, Ext):</b> (207) 622-4787 <b>E-MAIL ADDRESS:</b> tshepard@crossagency.com <b>FAX (A/C, No):</b>																						
<b>INSURED</b> New Hampshire DOT and CPM Constructors, Inc. P.O. Box B 30 Bonney Street Freeport ME 04032		<table border="1"> <tr> <th colspan="2">INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A:</td> <td>Travelers Ins. Co.</td> <td>-</td> </tr> <tr> <td>INSURER B:</td> <td></td> <td></td> </tr> <tr> <td>INSURER C:</td> <td></td> <td></td> </tr> <tr> <td>INSURER D:</td> <td></td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> <td></td> </tr> </table>		INSURER(S) AFFORDING COVERAGE		NAIC #	INSURER A:	Travelers Ins. Co.	-	INSURER B:			INSURER C:			INSURER D:			INSURER E:			INSURER F:		
INSURER(S) AFFORDING COVERAGE		NAIC #																						
INSURER A:	Travelers Ins. Co.	-																						
INSURER B:																								
INSURER C:																								
INSURER D:																								
INSURER E:																								
INSURER F:																								

COVERAGES      CERTIFICATE NUMBER: CL1712532512      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	<b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			PRS-4G440966-IND	11/28/2017	11/28/2018	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> 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) \$ \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED      RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		Y/N N/A				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)  
Project: Bridge Rehab, Tamworth NH. The State of New Hampshire, Department of Transportation is a named insured with respects to the OCP Liability Coverage per the written contract.

<b>CERTIFICATE HOLDER</b>  The State of New Hampshire Department of Transportation 7 Hazen Drive Concord, NH	<b>CANCELLATION</b>  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  Tricia Shepard/TJA <i>Tricia S. Shepard</i>
---	---