



**THE STATE OF NEW HAMPSHIRE**  
**DEPARTMENT OF TRANSPORTATION**



**WILLIAM CASS, P.E.**  
**ASSISTANT COMMISSIONER**

Bureau of Construction  
May 12, 2015

Her Excellency, Governor Margaret Wood Hassan  
and the Honorable Council  
State House  
Concord, New Hampshire 03301

**REQUESTED ACTION**

1. Authorize the Department of Transportation to enter into a contract with Pike Industries, Inc. (Vendor 177300) of Belmont, NH on the basis of a low bid of \$4,879,542.85 for 4.7 miles of pavement rehabilitation along US 302 in Conway from the date of Governor and Council approval through June 24, 2016 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows for FY 2015 and is contingent upon the availability and continued appropriation of FY 2016 funds.

Funding is available as follows:	<u>FY 2015</u>	<u>FY 2016</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$1,000,000.00	\$3,879,542.85

2. Further authorize that a contingency in the amount of \$487,954.29 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 10% of the contract amount.

Funding is available as follows:	<u>FY 2015</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$487,954.29

**EXPLANATION**

This project is part of the annual Federal Resurfacing Program. The intent of the project is to rehabilitate the existing roadway and pavement. The work consists predominately of reclaiming the existing pavement and paving back a new, full depth pavement structure (6 1/2" nominal). There are also some limited areas of full box reconstruction, along with drainage and guardrail replacement. Records indicate that this section of US 302 has been routinely resurfaced over the years, with the last treatment being completed in 2003. District forces have also been routinely performing grader shimming and patching. The US 302 roadway varies in condition from fair to poor condition containing thermal cracks, wheel path cracking/rutting, and potholes. The work will reconstruct and restore the pavement surface.

The Contingency amount is proposed to be 10% of the contract amount to account for unanticipated drainage, grading and environmental protection measures based on varying field conditions

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 that the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is 80% federal funds with 20% state match. Turnpike toll credit is being utilized for match requirements, effectively using 100% federal funds.

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

Sincerely,



William J. Cass, P.E.  
Assistant Commissioner

WJC/md

Department Estimate:	\$4,995,593.75
Contract Amount:	<u>\$4,879,542.85</u>
Under Estimate:	\$ 116,050.90

Attachments

March 31, 2015

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project consists of pavement rehabilitation along US 302 in Conway, NH. The project begins at the existing pavement joint east of the intersection of US 302 and NH 113 at Mile Marker 74.5, and extends east approximately 4.7 miles to the pavement joint located at the Maine State Line, (Mile Marker 79.2). Also included is drainage, guardrail, sign replacement, shoulder leveling and other incidental construction work. There is no bridge work involved on this project.

**FEDERAL FUNDING:** 80% (Federal Resurfacing Program (PRRCS/SSRR)) with the anticipated utilization of Turnpike Toll Credits as the State's 20% match.

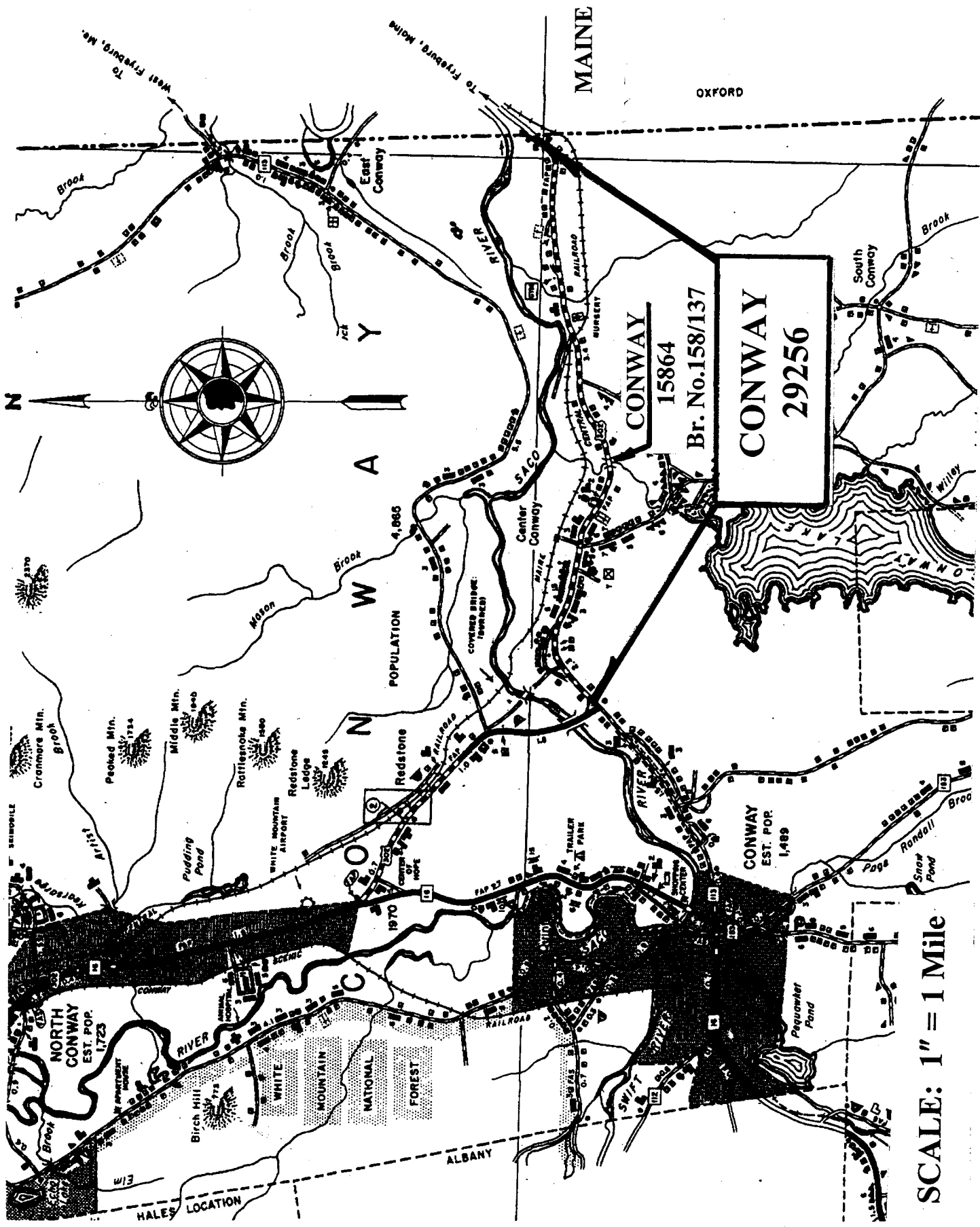
**CONTINGENCY:** The Contingency amount is proposed to be 10% of the contract amount to account for unanticipated drainage, grading and environmental protection measures based on varying field conditions.

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

**PROJECT EXPLANATION:** This project is part of the 2015 Federal Resurfacing Program. The intent of the project is to rehabilitate the existing roadway and pavement. This section of US Route 302 was constructed in three separate projects: the Center Conway village in 1931, the westerly portion in 1956, and the easterly portion to the Maine State Line in 1953. Records indicate that this section of US 302 was resurfaced in 1973 ( $\frac{5}{8}$ " PMST), 1979 ( $\frac{5}{8}$ " PMST), 1988 ( $\frac{3}{8}$ " PMST), 1994 (paver leveling), and 2003 (paver shim). District forces have also been routinely performing grader shimming and patching. The US 302 roadway varies in condition from fair to poor condition containing thermal cracks, wheel path cracking/rutting, and potholes.

**TRAFFIC IMPLICATIONS:** One lane, alternating two-way traffic will be utilized during non-holiday work hours, with the use of Flaggers. The length of lane closures will be limited to 1.25 miles in length. A 14-foot minimum width lane will be provided for one lane, alternating two-way traffic and will be restored to two-way traffic prior to non-work hours. Daytime shoulder closures will be permitted in conjunction with traffic shifts allowing for guardrail and other operations, where feasible. Night work may be required in areas of high traffic volumes.

**COMPLETION DATE:** June 24, 2016



SCALE: 1" = 1 Mile

**State of New Hampshire  
Department of Transportation**

**Project:** CONWAY X-A003(982) 29256  
**County and Code:** CARROLL COUNTY 003  
**Date Bids Open:** April 23, 2015  
**Scope of Work:** PAVEMENT REHABILITATION  
**Location:** US 302 IN CONWAY  
**Completion Date:** June 24, 2016

A PIKE INDUSTRIES, INC.  
3 EASTGATE PARK RD BELMONT, NH 03220 \$4,879,542.85

B ALVIN J. COLEMAN & SON, INC.  
9 NH ROUTE 113 CONWAY, NH 03818 \$5,212,361.90

Item No.	Description	Unit	Quantity	A		B	
				Unit Price	Total	Unit Price	Total
202.31	FILL ABANDONED PIPE	CY	54.00	\$200.00	\$10,800.00	\$155.00	\$8,370.00
202.32	FILL AND ABANDON STRUCT.	CY	6.00	\$200.00	\$1,200.00	\$165.00	\$990.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	40.00	\$41.00	\$1,640.00	\$20.40	\$816.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	6.00	\$305.00	\$1,830.00	\$825.00	\$4,950.00
202.7	REMOVAL OF GUARDRAIL	LF	5,000.00	\$0.70	\$3,500.00	\$1.00	\$5,000.00
202.851	REMOVAL OF FLASHING BEACON	U	1.00	\$2,000.00	\$2,000.00	\$1,930.00	\$1,930.00
203.1	COMMON EXCAVATION	CY	11,600.00	\$10.00	\$116,000.00	\$11.60	\$134,560.00
203.2	ROCK EXCAVATION	CY	375.00	\$15.00	\$5,625.00	\$11.60	\$4,350.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	3.00	\$750.00	\$2,250.00	\$870.00	\$2,610.00
203.55542	GUARDRAIL 50' EAGRT OFFSET PLATFORM ALTERNATE	U	17.00	\$750.00	\$12,750.00	\$870.00	\$14,790.00
203.55552	GUARDRAIL 25' EAGRT OFFSET PLATFORM ALTERNATE	U	4.00	\$500.00	\$2,000.00	\$820.00	\$3,280.00
203.601	EMBANKMENT-IN-PLACE	CY	8,950.00	\$3.00	\$26,850.00	\$3.80	\$34,010.00
206.1	COMMON STRUCTURE EXCAVATION	CY	41.00	\$23.00	\$943.00	\$37.50	\$1,537.50
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$31.00	\$1,550.00	\$48.60	\$2,430.00
214	FINE GRADING	U	1.00	\$75,000.00	\$75,000.00	\$40,000.00	\$40,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	560.00	\$16.00	\$8,960.00	\$17.60	\$9,856.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	1,400.00	\$40.00	\$56,000.00	\$34.60	\$48,440.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	4,630.00	\$18.00	\$83,340.00	\$28.60	\$132,418.00

Item No:	Description	Unit	Quantity	A		B	
				Unit Price	Total	Unit Price	Total
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	68,037.00	\$1.10	\$74,840.70	\$1.00	\$68,037.00
306.36	STONE FOR RECLAIMED STABILIZED BASE	TON	10,350.00	\$12.50	\$129,375.00	\$17.70	\$183,195.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	32,800.00	\$72.00	\$2,361,600.00	\$72.00	\$2,361,600.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,150.00	\$105.00	\$120,750.00	\$105.00	\$120,750.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	32,995.00	\$2.00	\$65,990.00	\$1.50	\$49,492.50
403.6	PAVEMENT JOINT ADHESIVE	LF	169,800.00	\$0.22	\$37,356.00	\$0.22	\$37,356.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	54.00	\$180.00	\$9,720.00	\$180.00	\$9,720.00
411.46	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), 3/4 INCH	TON	195.00	\$175.00	\$34,125.00	\$135.00	\$26,325.00
417	COLD PLANING BITUMINOUS SURFACES	SY	720.00	\$6.90	\$4,968.00	\$6.90	\$4,968.00
520.1	CONCRETE CLASS A	CY	24.00	\$790.00	\$18,960.00	\$885.00	\$21,240.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	5.00	\$140.00	\$700.00	\$140.00	\$700.00
544.1	REINFORCING STEEL (ROADWAY)	LB	220.00	\$2.00	\$440.00	\$2.90	\$638.00
571	POINTING STONE MASONRY (MRM HEAD WALL)	U	6.00	\$1,000.00	\$6,000.00	\$610.00	\$3,660.00
572.2	RECONSTRUCTING STONE WALL MULTIPLE STONES WIDE	LF	11.00	\$120.00	\$1,320.00	\$110.00	\$1,210.00
585.3	STONE FILL, CLASS C	CY	20.00	\$110.00	\$2,200.00	\$110.00	\$2,200.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	95.00	\$3.00	\$285.00	\$4.30	\$408.50
603.0001	VIDEO INSPECTION	LF	1,730.00	\$1.00	\$1,730.00	\$1.40	\$2,422.00

Item No:	Description	Unit	Quantity	A		B	
				Unit Price	Total	Unit Price	Total
603.00215	15" R.C. PIPE, 2000D	LF	200.00	\$58.00	\$11,600.00	\$77.10	\$15,420.00
603.00218	18" R.C. PIPE, 2000D	LF	140.00	\$82.00	\$11,480.00	\$81.80	\$11,452.00
603.00230	30" R.C. PIPE, 2000D	LF	55.00	\$100.00	\$5,500.00	\$185.00	\$10,175.00
603.00236	36" R.C. PIPE, 2000D	LF	75.00	\$121.00	\$9,075.00	\$150.00	\$11,250.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	2.00	\$220.00	\$440.00	\$285.00	\$570.00
603.36121	21" ALUMINIZED STEEL END SECTION	EA	1.00	\$250.00	\$250.00	\$390.00	\$390.00
603.40012	12" PIPE FOR SLOPE DRAIN.	LF	15.00	\$55.00	\$825.00	\$67.10	\$1,006.50
603.80215	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF	919.00	\$35.00	\$32,165.00	\$47.60	\$43,744.40
603.80218	18" PLASTIC PIPE (SMOOTH INTERIOR)	LF	410.00	\$51.00	\$20,910.00	\$52.40	\$21,484.00
604.0007	POLYETHYLENE LINER	EA	27.00	\$150.00	\$4,050.00	\$175.00	\$4,725.00
604.12	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	8.00	\$2,200.00	\$17,600.00	\$2,430.00	\$19,440.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$2,800.00	\$5,600.00	\$2,790.00	\$5,580.00
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	2.00	\$3,100.00	\$6,200.00	\$3,530.00	\$7,060.00
604.15	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	4.00	\$2,500.00	\$10,000.00	\$2,590.00	\$10,360.00
604.1942	SPECIAL CATCH BASIN, 4' DIA WITH TYPE B GRATE	U	8.00	\$2,900.00	\$23,200.00	\$3,770.00	\$30,160.00
604.1945	SPECIAL CATCH BASIN, 4' DIA WITH TYPE E GRATE	U	4.00	\$3,400.00	\$13,600.00	\$3,930.00	\$15,720.00
604.22	DROP INLETS TYPE B	U	2.00	\$2,000.00	\$4,000.00	\$2,310.00	\$4,620.00
604.32	DRAINAGE MANHOLES	U	2.00	\$2,400.00	\$4,800.00	\$2,470.00	\$4,940.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	18.00	\$400.00	\$7,200.00	\$425.00	\$7,650.00
605.506	6" PERF. CORR. POLYETHYL PIPE UND.	LF	3,850.00	\$18.00	\$69,300.00	\$23.20	\$89,320.00



Item No:	Description	Unit	Quantity	A		B	
				Unit Price	Total	Unit Price	Total
605.512	12" PERF. CORR. POLYETHYLENE PIPE UND.	LF	1,150.00	\$21.00	\$24,150.00	\$30.20	\$34,730.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	3.00	\$400.00	\$1,200.00	\$380.00	\$1,140.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 50 FT) (STEEL POST)	U	17.00	\$1,900.00	\$32,300.00	\$1,900.00	\$32,300.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 25 FT) (STEEL POST)	U	4.00	\$1,700.00	\$6,800.00	\$1,700.00	\$6,800.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	37.50	\$20.00	\$750.00	\$20.00	\$750.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	4,100.00	\$15.75	\$64,575.00	\$16.00	\$65,600.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,150.00	\$1,150.00	\$1,150.00	\$1,150.00
608.12	2" BITUMINOUS SIDEWALK (F)	SY	26.00	\$28.50	\$741.00	\$28.50	\$741.00
608.24	4" CONCRETE SIDEWALK (F)	SY	52.00	\$48.00	\$2,496.00	\$55.00	\$2,860.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	8.00	\$350.00	\$2,800.00	\$450.00	\$3,600.00
609.01	STRAIGHT GRANITE CURB	LF	120.00	\$24.00	\$2,880.00	\$26.90	\$3,228.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	10.00	\$22.00	\$220.00	\$33.00	\$330.00
609.5	RESET GRANITE CURB	LF	320.00	\$15.00	\$4,800.00	\$14.20	\$4,544.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	560.00	\$4.00	\$2,240.00	\$8.00	\$4,480.00
615.03	TRAFFIC SIGN TYPE C (F)	SF	189.90	\$50.00	\$9,495.00	\$50.00	\$9,495.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	16.00	\$15.00	\$240.00	\$15.00	\$240.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$250.00	\$250.00	\$250.00	\$250.00
615.06	TRAFFIC SIGN TYPE CC (F)	SF	28.00	\$20.00	\$560.00	\$20.00	\$560.00

Item No:	Description	Unit	Quantity	A		B	
				Unit Price	Total	Unit Price	Total
615.063	REMOVING TRAFFIC SIGN TYPE CC	U	6.00	\$5.00	\$30.00	\$5.00	\$30.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	90,000.00	\$1.00	\$90,000.00	\$1.00	\$90,000.00
618.7	FLAGGERS	HR	4,900.00	\$25.00	\$122,500.00	\$28.00	\$137,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$135,000.00	\$135,000.00	\$128,000.00	\$128,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$4,500.00	\$13,500.00	\$3,880.00	\$11,640.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,500.00	\$5,000.00	\$1,940.00	\$3,880.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	95.00	\$3.50	\$332.50	\$3.50	\$332.50
621.31	SINGLE DELINEATOR WITH POST	EA	310.00	\$32.00	\$9,920.00	\$33.00	\$10,230.00
621.32	DOUBLE DELINEATOR WITH POST	EA	11.00	\$36.00	\$396.00	\$36.00	\$396.00
622.1	STEEL WITNESS MARKERS	EA	30.00	\$29.00	\$870.00	\$30.00	\$900.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	690.00	\$1.20	\$828.00	\$1.40	\$966.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	362,000.00	\$0.12	\$43,440.00	\$0.12	\$43,440.00
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	560.00	\$0.29	\$162.40	\$0.30	\$168.00
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	60.00	\$2.95	\$177.00	\$3.00	\$180.00
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	150.00	\$1.95	\$292.50	\$2.00	\$300.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	280.00	\$2.95	\$826.00	\$3.00	\$840.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	30.00	\$6.00	\$180.00	\$6.00	\$180.00

Item No.	Description	Unit	A			B		
			Quantity	Unit Price	Total	Unit Price	Total	Total
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	75.00	\$9.25	\$693.75	\$9.00	\$675.00	\$675.00
641	LOAM	CY	700.00	\$37.00	\$25,900.00	\$24.80	\$17,360.00	\$17,360.00
645.3	EROSION STONE	TON	350.00	\$30.00	\$10,500.00	\$18.00	\$6,300.00	\$6,300.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	5,300.00	\$1.75	\$9,275.00	\$1.90	\$10,070.00	\$10,070.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	200.00	\$11.00	\$2,200.00	\$8.60	\$1,720.00	\$1,720.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	5,700.00	\$3.50	\$19,950.00	\$3.80	\$21,660.00	\$21,660.00
645.531	SILT FENCE	LF	11,800.00	\$3.00	\$35,400.00	\$1.90	\$22,420.00	\$22,420.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	350.00	\$45.00	\$15,750.00	\$45.30	\$15,855.00	\$15,855.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	8.00	\$1,800.00	\$14,400.00	\$1,790.00	\$14,320.00	\$14,320.00
647.1	HUMUS	CY	3,350.00	\$27.00	\$90,450.00	\$20.10	\$67,335.00	\$67,335.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$135.00	\$1,350.00	\$170.00	\$1,700.00	\$1,700.00
692	MOBILIZATION	U	1.00	\$195,000.00	\$195,000.00	\$424,700.00	\$424,700.00	\$424,700.00
698.13	FIELD OFFICE TYPE C	MON	19.00	\$1,400.00	\$26,600.00	\$1,940.00	\$36,860.00	\$36,860.00
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$70,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	118,080.00	\$1.00	\$118,080.00	\$1.00	\$118,080.00	\$118,080.00

\$4,879,542.85

\$5,212,361.90

# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
202.31	FILL ABANDONED PIPE	CY	54.00	\$200.00	\$10,800.00	\$160.00	\$8,640.00	\$2,160.00
202.32	FILL AND ABANDON STRUCT.	CY	6.00	\$200.00	\$1,200.00	\$129.00	\$774.00	\$426.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	40.00	\$41.00	\$1,640.00	\$12.00	\$480.00	\$1,160.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	6.00	\$305.00	\$1,830.00	\$230.00	\$1,380.00	\$450.00
202.7	REMOVAL OF GUARDRAIL	LF	5,000.00	\$0.70	\$3,500.00	\$1.15	\$5,750.00	(\$2,250.00)
202.851	REMOVAL OF FLASHING BEACON	U	1.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$1,500.00
203.1	COMMON EXCAVATION	CY	11,600.00	\$10.00	\$116,000.00	\$6.00	\$69,600.00	\$46,400.00
203.2	ROCK EXCAVATION	CY	375.00	\$15.00	\$5,625.00	\$25.00	\$9,375.00	(\$3,750.00)
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	3.00	\$750.00	\$2,250.00	\$930.00	\$2,790.00	(\$540.00)
203.55542	GUARDRAIL 50' EAGRT OFFSET PLATFORM ALTERNATE	U	17.00	\$750.00	\$12,750.00	\$800.00	\$13,600.00	(\$850.00)
203.55552	GUARDRAIL 25' EAGRT OFFSET PLATFORM ALTERNATE	U	4.00	\$500.00	\$2,000.00	\$930.00	\$3,720.00	(\$1,720.00)
203.601	EMBANKMENT-IN-PLACE	CY	8,950.00	\$3.00	\$26,850.00	\$13.50	\$120,825.00	(\$93,975.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	41.00	\$23.00	\$943.00	\$24.00	\$984.00	(\$41.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$31.00	\$1,550.00	\$38.00	\$1,900.00	(\$350.00)
214	FINE GRADING	U	1.00	\$75,000.00	\$75,000.00	\$180,000.00	\$180,000.00	(\$105,000.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	560.00	\$16.00	\$8,960.00	\$15.00	\$8,400.00	\$560.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	1,400.00	\$40.00	\$56,000.00	\$25.00	\$35,000.00	\$21,000.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	4,630.00	\$18.00	\$83,340.00	\$18.00	\$83,340.00	\$0.00

## A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	A-Bidder		PS&E		A-PS&E Difference	
			Quantity	Unit Price	Total	Unit Price		Total
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	68,037.00	\$1.10	\$74,840.70	\$1.25	\$85,046.25	(\$10,205.55)
306.36	STONE FOR RECLAIMED STABILIZED BASE	TON	10,350.00	\$12.50	\$129,375.00	\$20.00	\$207,000.00	(\$77,625.00)
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	32,800.00	\$72.00	\$2,361,600.00	\$72.00	\$2,361,600.00	\$0.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,150.00	\$105.00	\$120,750.00	\$125.00	\$143,750.00	(\$23,000.00)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	32,995.00	\$2.00	\$65,990.00	\$1.30	\$42,893.50	\$23,096.50
403.6	PAVEMENT JOINT ADHESIVE	LF	169,800.00	\$0.22	\$37,356.00	\$0.25	\$42,450.00	(\$5,094.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	54.00	\$180.00	\$9,720.00	\$95.00	\$5,130.00	\$4,590.00
411.46	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), 3/4 INCH	TON	195.00	\$175.00	\$34,125.00	\$90.00	\$17,550.00	\$16,575.00
417	COLD PLANING BITUMINOUS SURFACES	SY	720.00	\$6.90	\$4,968.00	\$7.50	\$5,400.00	(\$432.00)
520.1	CONCRETE CLASS A	CY	24.00	\$790.00	\$18,960.00	\$820.00	\$19,680.00	(\$720.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	5.00	\$140.00	\$700.00	\$70.00	\$350.00	\$350.00
544.1	REINFORCING STEEL (ROADWAY)	LB	220.00	\$2.00	\$440.00	\$1.90	\$418.00	\$22.00
571	POINTING STONE MASONRY (MRM HEAD WALL)	U	6.00	\$1,000.00	\$6,000.00	\$1,500.00	\$9,000.00	(\$3,000.00)
572.2	RECONSTRUCTING STONE WALL MULTIPLE STONES WIDE	LF	11.00	\$120.00	\$1,320.00	\$31.00	\$341.00	\$979.00
585.3	STONE FILL, CLASS C	CY	20.00	\$110.00	\$2,200.00	\$33.00	\$660.00	\$1,540.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	95.00	\$3.00	\$285.00	\$2.00	\$190.00	\$95.00
603.0001	VIDEO INSPECTION	LF	1,730.00	\$1.00	\$1,730.00	\$0.90	\$1,557.00	\$173.00

# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
603.00215	15" R.C. PIPE, 2000D	LF	200.00	\$58.00	\$11,600.00	\$55.00	\$11,000.00	\$600.00
603.00218	18" R.C. PIPE, 2000D	LF	140.00	\$82.00	\$11,480.00	\$62.00	\$8,680.00	\$2,800.00
603.00230	30" R.C. PIPE, 2000D	LF	55.00	\$100.00	\$5,500.00	\$84.00	\$4,620.00	\$880.00
603.00236	36" R.C. PIPE, 2000D	LF	75.00	\$121.00	\$9,075.00	\$100.00	\$7,500.00	\$1,575.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	2.00	\$220.00	\$440.00	\$210.00	\$420.00	\$20.00
603.36121	21" ALUMINIZED STEEL END SECTION	EA	1.00	\$250.00	\$250.00	\$230.00	\$230.00	\$20.00
603.40012	12" PIPE FOR SLOPE DRAIN.	LF	15.00	\$55.00	\$825.00	\$36.00	\$540.00	\$285.00
603.80215	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF	919.00	\$35.00	\$32,165.00	\$49.00	\$45,031.00	(\$12,866.00)
603.80218	18" PLASTIC PIPE (SMOOTH INTERIOR)	LF	410.00	\$51.00	\$20,910.00	\$56.00	\$22,960.00	(\$2,050.00)
604.0007	POLYETHYLENE LINER	EA	27.00	\$150.00	\$4,050.00	\$135.00	\$3,645.00	\$405.00
604.12	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	8.00	\$2,200.00	\$17,600.00	\$2,000.00	\$16,000.00	\$1,600.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$2,800.00	\$5,600.00	\$2,650.00	\$5,300.00	\$300.00
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	2.00	\$3,100.00	\$6,200.00	\$3,100.00	\$6,200.00	\$0.00
604.15	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	4.00	\$2,500.00	\$10,000.00	\$2,041.00	\$8,164.00	\$1,836.00
604.1942	SPECIAL CATCH BASIN, 4' DIA WITH TYPE B GRATE	U	8.00	\$2,900.00	\$23,200.00	\$3,000.00	\$24,000.00	(\$800.00)
604.1945	SPECIAL CATCH BASIN, 4' DIA WITH TYPE E GRATE	U	4.00	\$3,400.00	\$13,600.00	\$3,100.00	\$12,400.00	\$1,200.00
604.22	DROP INLETS TYPE B	U	2.00	\$2,000.00	\$4,000.00	\$1,750.00	\$3,500.00	\$500.00
604.32	DRAINAGE MANHOLES	U	2.00	\$2,400.00	\$4,800.00	\$1,985.00	\$3,970.00	\$830.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	18.00	\$400.00	\$7,200.00	\$375.00	\$6,750.00	\$450.00
605.506	6" PERF. CORR. POLYETHYL PIPE UND.	LF	3,850.00	\$18.00	\$69,300.00	\$16.30	\$62,755.00	\$6,545.00

## A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	A-Bidder		PS&E		A-PS&E Difference	
			Quantity	Unit Price	Total	Unit Price		Total
605.512	12" PERF. CORR. POLYETHYLENE PIPE UND.	LF	1,150.00	\$21.00	\$24,150.00	\$33.00	\$37,950.00	(\$13,800.00)
605.79	UNDERDRAIN FLUSHING BASINS	EA	3.00	\$400.00	\$1,200.00	\$330.00	\$990.00	\$210.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 50 FT) (STEEL POST)	U	17.00	\$1,900.00	\$32,300.00	\$1,870.00	\$31,790.00	\$510.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 25 FT) (STEEL POST)	U	4.00	\$1,700.00	\$6,800.00	\$1,640.00	\$6,560.00	\$240.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	37.50	\$20.00	\$750.00	\$23.00	\$862.50	(\$112.50)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	4,100.00	\$15.75	\$64,575.00	\$16.00	\$65,600.00	(\$1,025.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,150.00	\$1,150.00	\$1,240.00	\$1,240.00	(\$90.00)
608.12	2" BITUMINOUS SIDEWALK (F)	SY	26.00	\$28.50	\$741.00	\$14.00	\$364.00	\$377.00
608.24	4" CONCRETE SIDEWALK (F)	SY	52.00	\$48.00	\$2,496.00	\$35.00	\$1,820.00	\$676.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	8.00	\$350.00	\$2,800.00	\$324.00	\$2,592.00	\$208.00
609.01	STRAIGHT GRANITE CURB	LF	120.00	\$24.00	\$2,880.00	\$19.00	\$2,280.00	\$600.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	10.00	\$22.00	\$220.00	\$16.00	\$160.00	\$60.00
609.5	RESET GRANITE CURB	LF	320.00	\$15.00	\$4,800.00	\$6.50	\$2,080.00	\$2,720.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	560.00	\$4.00	\$2,240.00	\$4.30	\$2,408.00	(\$168.00)
615.03	TRAFFIC SIGN TYPE C (F)	SF	189.90	\$50.00	\$9,495.00	\$40.00	\$7,596.00	\$1,899.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	16.00	\$15.00	\$240.00	\$75.50	\$1,208.00	(\$968.00)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$250.00	\$250.00	\$112.00	\$112.00	\$138.00



# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
615.06	TRAFFIC SIGN TYPE CC (F)	SF	28.00	\$20.00	\$560.00	\$11.50	\$322.00	\$238.00
615.063	REMOVING TRAFFIC SIGN TYPE CC	U	6.00	\$5.00	\$30.00	\$26.00	\$156.00	(\$126.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	90,000.00	\$1.00	\$90,000.00	\$1.00	\$90,000.00	\$0.00
618.7	FLAGGERS	HR	4,900.00	\$25.00	\$122,500.00	\$22.00	\$107,800.00	\$14,700.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$135,000.00	\$135,000.00	\$100,000.00	\$100,000.00	\$35,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$4,500.00	\$13,500.00	\$4,000.00	\$12,000.00	\$1,500.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,500.00	\$5,000.00	\$2,100.00	\$4,200.00	\$800.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	95.00	\$3.50	\$332.50	\$4.00	\$380.00	(\$47.50)
621.31	SINGLE DELINEATOR WITH POST	EA	310.00	\$32.00	\$9,920.00	\$32.00	\$9,920.00	\$0.00
621.32	DOUBLE DELINEATOR WITH POST	EA	11.00	\$36.00	\$396.00	\$32.00	\$352.00	\$44.00
622.1	STEEL WITNESS MARKERS	EA	30.00	\$29.00	\$870.00	\$27.00	\$810.00	\$60.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	690.00	\$1.20	\$828.00	\$1.25	\$862.50	(\$34.50)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	362,000.00	\$0.12	\$43,440.00	\$0.13	\$47,060.00	(\$3,620.00)
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	560.00	\$0.29	\$162.40	\$0.40	\$224.00	(\$61.60)
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	60.00	\$2.95	\$177.00	\$1.70	\$102.00	\$75.00
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	150.00	\$1.95	\$292.50	\$1.80	\$270.00	\$22.50
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	280.00	\$2.95	\$826.00	\$1.50	\$420.00	\$406.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	30.00	\$6.00	\$180.00	\$3.30	\$99.00	\$81.00

# A - PS&E Comparison

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Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	75.00	\$9.25	\$693.75	\$6.00	\$450.00	\$243.75
641	LOAM	CY	700.00	\$37.00	\$25,900.00	\$24.00	\$16,800.00	\$9,100.00
645.3	EROSION STONE	TON	350.00	\$30.00	\$10,500.00	\$21.50	\$7,525.00	\$2,975.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	5,300.00	\$1.75	\$9,275.00	\$1.70	\$9,010.00	\$265.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	200.00	\$11.00	\$2,200.00	\$8.00	\$1,600.00	\$600.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	5,700.00	\$3.50	\$19,950.00	\$4.00	\$22,800.00	(\$2,850.00)
645.531	SILT FENCE	LF	11,800.00	\$3.00	\$35,400.00	\$2.50	\$29,500.00	\$5,900.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	(\$500.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	350.00	\$45.00	\$15,750.00	\$51.00	\$17,850.00	(\$2,100.00)
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	8.00	\$1,800.00	\$14,400.00	\$1,800.00	\$14,400.00	\$0.00
647.1	HUMUS	CY	3,350.00	\$27.00	\$90,450.00	\$15.00	\$50,250.00	\$40,200.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$135.00	\$1,350.00	\$150.00	\$1,500.00	(\$150.00)
692	MOBILIZATION	U	1.00	\$195,000.00	\$195,000.00	\$200,000.00	\$200,000.00	(\$5,000.00)
698.13	FIELD OFFICE TYPE C	MON	19.00	\$1,400.00	\$26,600.00	\$1,500.00	\$28,500.00	(\$1,900.00)
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00

# A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	118,080.00	\$1.00	\$118,080.00	\$1.00	\$118,080.00	\$0.00
					\$4,879,542.85		\$4,995,593.75	(\$116,050.90)

**Certificate of Insurance**

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON YOU THE CERTIFICATE HOLDER. THIS CERTIFICATE IS NOT AN INSURANCE POLICY AND DOES NOT AMEND, EXTEND, OR ALTER THE COVERAGE AFFORDED BY THE POLICIES LISTED BELOW. POLICY LIMITS ARE NO LESS THAN THOSE LISTED. ALTHOUGH POLICIES MAY INCLUDE ADDITIONAL SUBLIMIT/LIMITS NOT LISTED BELOW.

**This is to Certify that**

Pike Industries, Inc.  
3 Eastgate Park Road  
Belmont NH 03220

NAME AND  
ADDRESS  
OF INSURED



**Liberty Mutual**  
INSURANCE

is, at the issue date of this certificate, insured by the Company under the policy(ies) listed below. The insurance afforded by the listed policy(ies) is subject to all their terms, exclusions and Conditions and is not altered by any requirement, term or condition of any contract or other document with respect to which this certificate may be issued.

TYPE OF POLICY	EXP DATE		POLICY NUMBER	LIMIT OF LIABILITY		
	<input type="checkbox"/> CONTINUOUS	<input type="checkbox"/> EXTENDED				
<b>WORKERS COMPENSATION</b>	9/1/2015		WA7-C8D-004095-024 WC7-C81-004095-014	COVERAGE AFFORDED UNDER WC LAW OF THE FOLLOWING STATES: -024: All States except OH, ND, WA, WY and WI  -014: WI		
				<b>EMPLOYERS LIABILITY</b>		
				Bodily Injury by Accident <b>\$1,000,000</b> Each Accident		
				Bodily Injury By Disease <b>\$1,000,000</b> Policy Limit		
				Bodily Injury By Disease <b>\$1,000,000</b> Each Person		
<b>COMMERCIAL GENERAL LIABILITY</b> <input checked="" type="checkbox"/> OCCURRENCE <input type="checkbox"/> CLAIMS MADE	9/1/2015		TB2-C81-004095-114 -Per Project Aggregate included.	General Aggregate <b>\$2,000,000</b>		
				Products / Completed Operations Aggregate <b>\$2,000,000</b>		
				Each Occurrence <b>\$2,000,000</b>		
				Personal & Advertising Injury <b>\$2,000,000</b> Per Person / Organization		
				Other Damage to Premises Rented to You: <b>\$250,000</b>		
				Other Medical Exp: <b>\$5,000</b>		
<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> OWNED <input checked="" type="checkbox"/> NON-OWNED <input checked="" type="checkbox"/> HIRED	9/1/2015		AS2-C81-004095-124 Comp Ded \$10,000 Coll Ded \$10,000	Each Accident—Single Limit <b>\$2,000,000</b> B.I. And P.D. Combined		
				Each Person		
				Each Accident or Occurrence		
				Each Accident or Occurrence		
<b>OTHER</b>						
<b>ADDITIONAL COMMENTS</b> RE: Project #29256 - Conway X-A003(982), 29256 The State of NH - D.O.T. is listed as additional insured, where required by written contract.						

\* If the certificate expiration date is continuous or extended term, you will be notified if coverage is terminated or reduced before the certificate expiration date.

NOTICE OF CANCELLATION: (NOT APPLICABLE UNLESS A NUMBER OF DAYS IS ENTERED BELOW.) BEFORE THE STATED EXPIRATION DATE THE COMPANY WILL NOT CANCEL OR REDUCE THE INSURANCE AFFORDED UNDER THE ABOVE POLICIES UNTIL AT LEAST 30 DAYS NOTICE OF SUCH CANCELLATION HAS BEEN MAILED TO:

Project #29256 - Conway X-A003(982), 29256

**Liberty Mutual Insurance Group**

Certificate Holder

State of NH - D.O.T.  
PO Box 483  
Concord NH 03302

*Stanley S. Esposito, Jr.*

Stan Esposito

AUTHORIZED REPRESENTATIVE

Pittsburgh / 0387  
12 Federal Street, Ste. 310  
Pittsburgh

PA 15212-5706 412-231-1331

4/30/2015

OFFICE

PHONE

DATE ISSUED

This certificate is executed by LIBERTY MUTUAL INSURANCE GROUP as respects such insurance as is afforded by those Companies NM 772 07-10



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
05/01/2015

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> MARSH USA, INC. TWO ALLIANCE CENTER 3560 LENOX ROAD, SUITE 2400 ATLANTA, GA 30326	<b>CONTACT NAME:</b> _____	
	<b>PHONE (A/C, No, Ext):</b> _____	<b>FAX (A/C, No):</b> _____
J34420...EX-14-15	<b>INSURER(S) AFFORDING COVERAGE</b>	
	<b>INSURER A:</b> American Guarantee & Liability Ins Co	<b>NAIC #</b> 26247
<b>INSURED</b> PIKE INDUSTRIES, INC. (BELMONT) 3 EASTGATE PARK ROAD BELMONT, NH 03220	<b>INSURER B:</b>	
	<b>INSURER C:</b>	
	<b>INSURER D:</b>	
	<b>INSURER E:</b>	
	<b>INSURER F:</b>	

**COVERAGES**                      **CERTIFICATE NUMBER:** ATL-003354903-01                      **REVISION NUMBER:** 1

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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	<b>GENERAL LIABILITY</b> <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	<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						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$			AUC655102505	09/01/2014	09/01/2015	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
	<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		N/A				<input type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

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

RE: CONWAY X-A003(982), 29256  
STATE OF NEW HAMPSHIRE - D.O.T. IS INCLUDED AS ADDITIONAL INSURED(S) PER WRITTEN CONTRACT.

### CERTIFICATE HOLDER

### CANCELLATION

STATE OF NEW HAMPSHIRE - D.O.T. 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 of Marsh USA Inc. Manashi Mukherjee <i>Manashi Mukherjee</i>
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OWNERS AND CONTRACTORS PROTECTIVE  
LIABILITY DECLARATIONS



Issued by Liberty Mutual Fire Insurance Company

Policy Number TF2-681-054474-835  
Renewal of New  
Account Number 8-036771

Issuing Office Bala Cynwyd, PA  
Issue Date 2015-04-24  
Sub Account 0000

Named Insured and Mailing Address  
State of New Hampshire - D.O.T.  
PO Box 483  
Concord, NH 03302-0483

Form of Business Other

Policy Period: The policy period is from 04/29/2015 to 04/29/2016 12:01 A.M. standard time at the Insured's mailing address.

Designated Contractor: Pike Industries, Inc.

Mailing Address: 3 Eastgate Park Rd  
Belmont, NH 03220

Location of Coverage Operations: Conway X-A003(982), 29256 US Route 302 in Conway, NH

In return for the payment of the premium, and subject to all the terms of this policy, we agree with you to provide the insurance as stated in this policy.

LIMITS OF INSURANCE

Each Occurrence Limit \$ 2,000,000  
Aggregate Limit \$ 3,000,000

SCHEDULE

The declarations are completed on the accompanying "Declarations Extension Schedule(s)".

Owners and Contractors Protective Liability Coverage Part Premium \$ 800  
Endorsement Premium \$  
Total Estimated Premium \$ 800  
Other Charges(s) \$

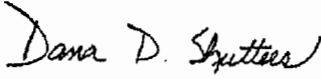
Policywriting Minimum Premium \$

Forms Applicable: See Attached Inventory

Producer 0002 008060  
Marsh Casualty Advisory Representative  
3560 Lenox Rd., Ste 2400  
Atlanta, GA 30326

Countersigned By:

Producer  
Blickle K 9931  
Baya Cynwyd, PA 390

  
Authorized Representative