



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



CHRISTOPHER D. CLEMENT, SR.
COMMISSIONER

JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
May 20, 2014

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 single bid of \$2,943,151.98 for pavement rehabilitation on approximately 3 miles of US Route 3 in the Town of Pittsburg, from the date of Governor and Council approval through October 17, 2014 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows: FY 2014
04-96-96-963515-3054
Consolidated Federal Aid
400-500870 Highway Contract Payments \$2,943,151.98

2. Further authorize that a contingency in the amount of \$147,157.60 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: FY 2014
04-96-96-963515-3054
Consolidated Federal Aid
400-500870 Highway Contract Payments \$147,157.60

EXPLANATION

This project is part of the annual Secondary System Reclaim/Rehabilitation Program. The pavement rehabilitation works consists of reclaiming the existing pavement, full width, and repaving with 5 1/2" of new pavement. The travel way pavement is in poor condition, with significant cracking. This segment of US 3 was originally constructed in 1962, rehabilitated in the mid 1970's, and resurfaced in 1984 and 2001. The work also involves guardrail replacement and miscellaneous drainage work. The existing steel beam guardrail was constructed in the mid 1970's and is in poor condition, with many sub-standard terminal units. The purpose of the project is to restore structure and riding surface of this segment of US 3.

The contingency amount is proposed to be 5% of the contract amount. Project limits are fixed and cannot be adjusted to offset quantity over runs. This rehabilitation work is being done relative to the existing pavement surface without surveyed or mathematized alignments. The reclaim and paving operations are expected to raise the roadway grade approximately 8", which will affect final quantities for embankments shoulder levelling, and driveway matches.

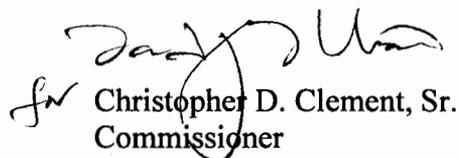
Although there was only one bid received and the bid costs exceeded the Department's estimate, this bid is felt to be reasonable for the work involved. Paving items unit costs and mobilization were somewhat higher than the Department estimates, attributed to the northern location. Readvertising this 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. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

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

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

Sincerely,


for Christopher D. Clement, Sr.
Commissioner

CDC/md

Department Estimate: \$2,748,606.40
Contract Amount: \$2,943,151.98
Over Estimate: \$ 194,545.58

Attachments

March 10, 2014

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This is a pavement rehabilitation project on US Route 3 in the Town of Pittsburg. The project begins on US 3, at a pavement joint approximately 1,500' south of Ad Chase Rd (mile 215.65) and extends north 3.15 miles to a pavement joint approximately 250' south of Heath Rd. Proposed pavement treatment is reclaim 12" deep, full width, and repave with 5 1/2" of new pavement. Replacement of guardrail, replacement of portions existing underdrain, rehabilitation of drainage inlets and headwalls, and sign replacements are also included. Bridge 070/032 (US 3 over Indian Stream) is within the project limits. The Bureau of Bridge Maintenance will rehabilitate the bridge deck prior to construction. Final bridge wearing course and plug joints are included in this contract.

FEDERAL FUNDING: Construction funding is 80% Federal Funding, with Turnpike Toll Credits anticipated for the State's 20% match.

CONTINGENCY: The contingency requested is 5% of the contract amount. Project limits are fixed and cannot be adjusted to offset quantity over runs. The reclaim and paving operations are expected to raise the roadway grade approximately 8", which will affect final quantities for embankment and shoulder levelling.

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

PROJECT EXPLANATION: The purpose of the project is to restore the pavement structure and riding surface of this segment of US 3. The travel way pavement is in poor condition, with significant cracking. This segment of US 3 was originally constructed in the 1962, rehabilitated in the mid 1970's, and resurfaced in 1984 and 2001. The existing steel beam guardrail was constructed in the mid 1970's and is in poor condition, with many sub-standard terminal units.

TRAFFIC IMPLICATIONS: Lane and shoulder closures will be required for reclaim, paving, guardrail, and one pipe replacement. Length of reclaim operation will be limited to 1.5 miles at a time. Maximum allowable time for traffic on cold planed or reclaim surface is 10 calendar days per section. Minimum lane width will be 11'. Two-way traffic will be maintained during non-work hours. Speed reduction, from 50 mph to 40 mph is proposed, during work hours only.

COMPLETION DATE: October 17, 2014

**28251 PITTSBURG
US 3 PAVEMENT REHAB**

PITTSBURG

**END PROJECT
MILE 218.8**



CLARKSVILLE

**BEGIN PROJECT
MILE 215.65**

COOS CO.

CANADA
NH



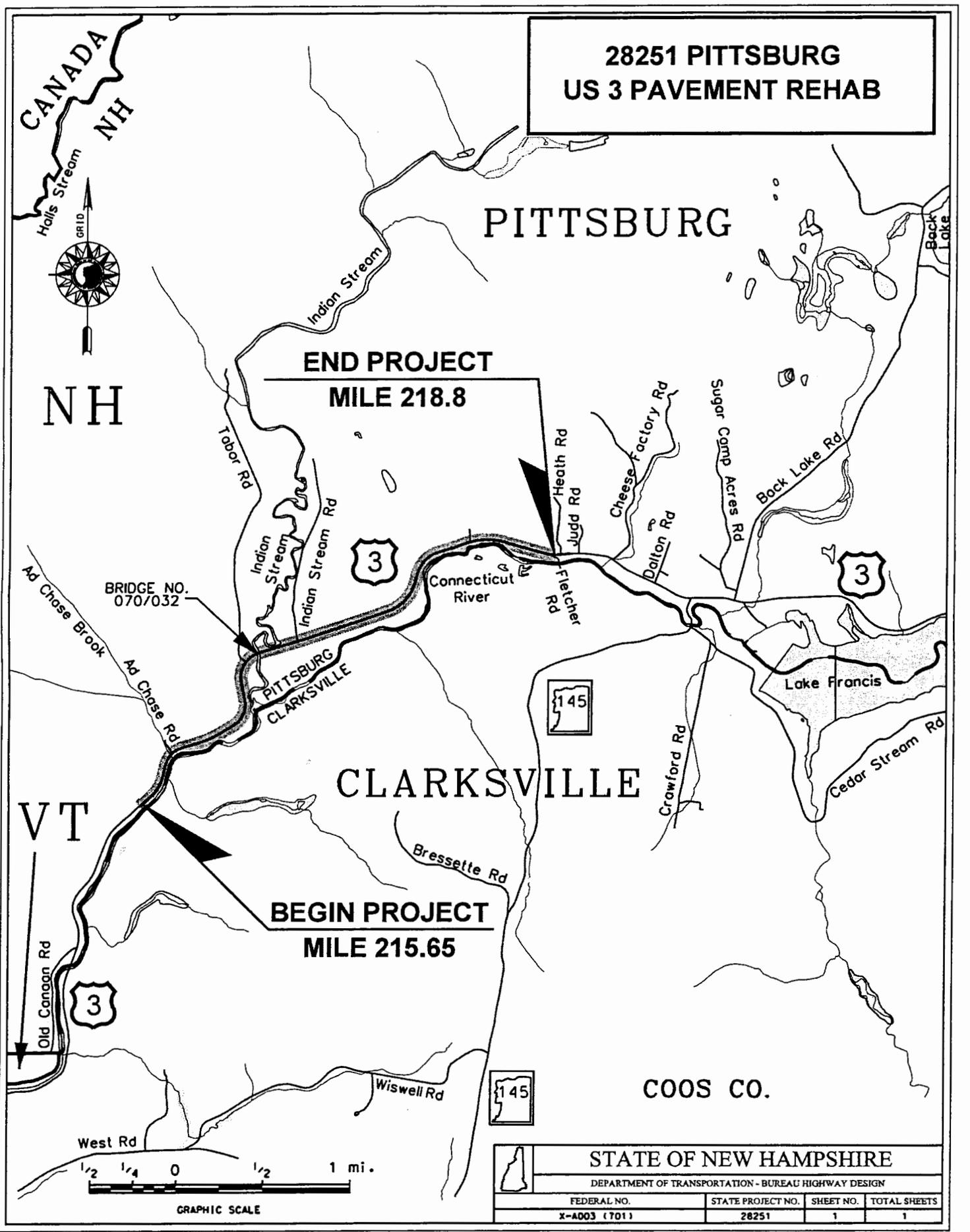
NH

VT



GRAPHIC SCALE

STATE OF NEW HAMPSHIRE			
DEPARTMENT OF TRANSPORTATION - BUREAU HIGHWAY DESIGN			
FEDERAL NO.	STATE PROJECT NO.	SHEET NO.	TOTAL SHEETS
X-A003 (701)	28251	1	1



**State of New Hampshire
Department of Transportation**

28251.01

Project: PITTSBURG X-A003(701) 28251
County and Code: COOS COUNTY 007
Date Bids Open: May 1, 2014
Scope of Work: PAVEMENT REHABILITATION
Location: US ROUTE 3 IN THE TOWN OF PITTSBURG
Completion Date: October 17, 2014

A PIKE INDUSTRIES, INC.
3 EASTGATE PARK RD BELMONT, NH 03220

\$2,943,151.98

Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
202.7	REMOVAL OF GUARDRAIL	LF	4,700.00	\$1.00	\$4,700.00				
203.55549	GUARDRAIL 50' EAGRT OFFSET PLATFORM	U	11.00	\$900.00	\$9,900.00				
203.601	EMBANKMENT-IN-PLACE	CY	280.00	\$9.50	\$2,660.00				
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$75.00	\$750.00				
211.11	VIBRATION MONITORING SERVICES	HR	75.00	\$150.00	\$11,250.00				
214	FINE GRADING	U	1.00	\$75,000.00	\$75,000.00				
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,500.00	\$22.00	\$55,000.00				
304.35	CRUSHED GRAVEL FOR DRIVES	CY	260.00	\$32.00	\$8,320.00				
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	55,054.00	\$1.82	\$100,198.28				
306.36	STONE FOR RECLAIMED STABILIZED BASE	TON	13,100.00	\$21.00	\$275,100.00				
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	4,800.00	\$94.00	\$451,200.00				
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	270.00	\$125.00	\$33,750.00				
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	4,800.00	\$3.00	\$14,400.00				
403.6	PAVEMENT JOINT ADHESIVE	LF	50,000.00	\$0.22	\$11,000.00				
405.11	COLD BITUMINOUS PAVEMENT, MACHINE METHOD (F)	SY	55,054.00	\$14.05	\$773,508.70				
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	1,600.00	\$98.50	\$157,600.00				
417	COLD PLANING BITUMINOUS SURFACES	SY	200.00	\$20.00	\$4,000.00				

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Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	30.00	\$138.00	\$4,140.00		
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	30.00	\$134.00	\$4,020.00		
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	1.00	\$500.00	\$500.00		
571.1	REPAIRING AND POINTING STONE MASONRY	SY	60.00	\$250.00	\$15,000.00		
585.3	STONE FILL, CLASS C	CY	200.00	\$52.00	\$10,400.00		
603.0001	VIDEO INSPECTION	LF	80.00	\$12.50	\$1,000.00		
603.00224	24" R.C. PIPE, 2000D	LF	80.00	\$95.00	\$7,600.00		
603.44012	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	200.00	\$51.00	\$10,200.00		
604.0007	POLYETHYLENE LINER	EA	3.00	\$160.00	\$480.00		
604.242	DROP INLETS TYPE D-B	U	4.00	\$1,900.00	\$7,600.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	10.00	\$350.00	\$3,500.00		
604.51	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF	8.00	\$450.00	\$3,600.00		
604.72	GRATES & FRAMES, TYPE B	EA	2.00	\$500.00	\$1,000.00		
605.79	UNDERDRAIN FLUSHING BASINS	EA	10.00	\$360.00	\$3,600.00		
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	6,000.00	\$24.80	\$148,800.00		
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	38.00	\$20.00	\$760.00		
606.1454	BEAM GUARDRAIL (TERM. UNIT TYPE EAGRT 50 FT.)	U	11.00	\$2,000.00	\$22,000.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	4,100.00	\$16.50	\$67,650.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$900.00	\$900.00		
609.01	STRAIGHT GRANITE CURB	LF	20.00	\$34.00	\$680.00		

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Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
609.5	RESET GRANITE CURB	LF	60.00	\$18.50	\$1,110.00				
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,300.00	\$5.50	\$7,150.00				
615.03	TRAFFIC SIGN TYPE C (F)	SF	169.50	\$55.00	\$9,322.50				
615.06	TRAFFIC SIGN TYPE CC (F)	SF	30.00	\$20.00	\$600.00				
618.7	FLAGGERS	HR	3,200.00	\$26.00	\$83,200.00				
619.1	MAINTENANCE OF TRAFFIC MESSAGE SIGN	U	1.00	\$95,000.00	\$95,000.00				
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,000.00	\$6,000.00				
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,830.00	\$3,660.00				
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	85.00	\$3.50	\$297.50				
621.31	SINGLE DELINEATOR WITH POST	EA	120.00	\$35.00	\$4,200.00				
622.1	STEEL WITNESS MARKERS	EA	30.00	\$30.00	\$900.00				
628.2	SAWED BITUMINOUS PAVEMENT	LF	500.00	\$2.30	\$1,150.00				
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	246,500.00	\$0.13	\$32,045.00				
641	LOAM	CY	150.00	\$31.00	\$4,650.00				
645.3	EROSION STONE	TON	100.00	\$55.00	\$5,500.00				
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	2,300.00	\$3.00	\$6,900.00				
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	\$6.50	\$6,500.00				
645.531	SILT FENCE	LF	5,000.00	\$3.00	\$15,000.00				
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00				
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	90.00	\$200.00	\$18,000.00				

Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	5.00	\$2,300.00	\$11,500.00		
647.1	HUMUS	CY	1,900.00	\$20.00	\$38,000.00		
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$150.00	\$1,500.00		
692	MOBILIZATION	U	1.00	\$200,000.00	\$200,000.00		
698.13	FIELD OFFICE TYPE C	MON	7.00	\$2,500.00	\$17,500.00		
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE(QC/QA) ASPHALT	\$	19,200.00	\$1.00	\$19,200.00		

\$2,943,151.98

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	
202.7	REMOVAL OF GUARDRAIL	LF	4,700.00	\$1.00	\$4,700.00	\$1.50	\$7,050.00	(\$2,350.00)
203.55549	GUARDRAIL 50' EAGRT OFFSET PLATFORM	U	11.00	\$900.00	\$9,900.00	\$850.00	\$9,350.00	\$550.00
203.601	EMBANKMENT-IN-PLACE	CY	280.00	\$9.50	\$2,660.00	\$15.00	\$4,200.00	(\$1,540.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$75.00	\$750.00	\$50.00	\$500.00	\$250.00
211.11	VIBRATION MONITORING SERVICES	HR	75.00	\$150.00	\$11,250.00	\$90.00	\$6,750.00	\$4,500.00
214	FINE GRADING	U	1.00	\$75,000.00	\$75,000.00	\$50,000.00	\$50,000.00	\$25,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,500.00	\$22.00	\$55,000.00	\$35.00	\$87,500.00	(\$32,500.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	260.00	\$32.00	\$8,320.00	\$50.00	\$13,000.00	(\$4,680.00)
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	55,054.00	\$1.82	\$100,198.28	\$1.60	\$88,086.40	\$12,111.88
306.36	STONE FOR RECLAIMED STABILIZED BASE	TON	13,100.00	\$21.00	\$275,100.00	\$18.00	\$235,800.00	\$39,300.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	4,800.00	\$94.00	\$451,200.00	\$80.00	\$384,000.00	\$67,200.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	270.00	\$125.00	\$33,750.00	\$150.00	\$40,500.00	(\$6,750.00)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	4,800.00	\$3.00	\$14,400.00	\$1.00	\$4,800.00	\$9,600.00
403.6	PAVEMENT JOINT ADHESIVE	LF	50,000.00	\$0.22	\$11,000.00	\$0.25	\$12,500.00	(\$1,500.00)
405.11	COLD BITUMINOUS PAVEMENT, MACHINE METHOD (F)	SY	55,054.00	\$14.05	\$773,508.70	\$15.00	\$825,810.00	(\$52,301.30)
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	1,600.00	\$98.50	\$157,600.00	\$75.00	\$120,000.00	\$37,600.00
417	COLD PLANING BITUMINOUS SURFACES	SY	200.00	\$20.00	\$4,000.00	\$12.00	\$2,400.00	\$1,600.00

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
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	30.00	\$138.00	\$4,140.00	\$105.00	\$3,150.00	\$990.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	30.00	\$134.00	\$4,020.00	\$90.00	\$2,700.00	\$1,320.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
571.1	REPAIRING AND POINTING STONE MASONRY	SY	60.00	\$250.00	\$15,000.00	\$200.00	\$12,000.00	\$3,000.00
585.3	STONE FILL, CLASS C	CY	200.00	\$52.00	\$10,400.00	\$35.00	\$7,000.00	\$3,400.00
603.0001	VIDEO INSPECTION	LF	80.00	\$12.50	\$1,000.00	\$5.00	\$400.00	\$600.00
603.00224	24" R.C. PIPE, 2000D	LF	80.00	\$95.00	\$7,600.00	\$65.00	\$5,200.00	\$2,400.00
603.44012	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	200.00	\$51.00	\$10,200.00	\$55.00	\$11,000.00	(\$800.00)
604.0007	POLYETHYLENE LINER	EA	3.00	\$160.00	\$480.00	\$150.00	\$450.00	\$30.00
604.242	DROP INLETS TYPE D-B	U	4.00	\$1,900.00	\$7,600.00	\$1,800.00	\$7,200.00	\$400.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	10.00	\$350.00	\$3,500.00	\$325.00	\$3,250.00	\$250.00
604.51	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF	8.00	\$450.00	\$3,600.00	\$350.00	\$2,800.00	\$800.00
604.72	GRATES & FRAMES, TYPE B	EA	2.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$200.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	10.00	\$360.00	\$3,600.00	\$400.00	\$4,000.00	(\$400.00)
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	6,000.00	\$24.80	\$148,800.00	\$22.00	\$132,000.00	\$16,800.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	38.00	\$20.00	\$760.00	\$25.00	\$950.00	(\$190.00)
606.1454	BEAM GUARDRAIL (TERM. UNIT TYPE EAGRT 50 FT.)	U	11.00	\$2,000.00	\$22,000.00	\$2,000.00	\$22,000.00	\$0.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	4,100.00	\$16.50	\$67,650.00	\$20.00	\$82,000.00	(\$14,350.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$900.00	\$900.00	\$1,200.00	\$1,200.00	(\$300.00)

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	
609.01	STRAIGHT GRANITE CURB	LF	20.00	\$34.00	\$680.00	\$18.00	\$360.00	\$320.00
609.5	RESET GRANITE CURB	LF	60.00	\$18.50	\$1,110.00	\$7.00	\$420.00	\$690.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,300.00	\$5.50	\$7,150.00	\$6.00	\$7,800.00	(\$650.00)
615.03	TRAFFIC SIGN TYPE C (F)	SF	169.50	\$55.00	\$9,322.50	\$40.00	\$6,780.00	\$2,542.50
615.06	TRAFFIC SIGN TYPE CC (F)	SF	30.00	\$20.00	\$600.00	\$15.00	\$450.00	\$150.00
618.7	FLAGGERS	HR	3,200.00	\$26.00	\$83,200.00	\$22.00	\$70,400.00	\$12,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$95,000.00	\$95,000.00	\$65,000.00	\$65,000.00	\$30,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00	(\$1,000.00)
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,830.00	\$3,660.00	\$2,000.00	\$4,000.00	(\$340.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	85.00	\$3.50	\$297.50	\$5.00	\$425.00	(\$127.50)
621.31	SINGLE DELINEATOR WITH POST	EA	120.00	\$35.00	\$4,200.00	\$30.00	\$3,600.00	\$600.00
622.1	STEEL WITNESS MARKERS	EA	30.00	\$30.00	\$900.00	\$25.00	\$750.00	\$150.00
628.2	SAVED BITUMINOUS PAVEMENT	LF	500.00	\$2.30	\$1,150.00	\$1.50	\$750.00	\$400.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	246,500.00	\$0.13	\$32,045.00	\$0.15	\$36,975.00	(\$4,930.00)
641	LOAM	CY	150.00	\$31.00	\$4,650.00	\$45.00	\$6,750.00	(\$2,100.00)
645.3	EROSION STONE	TON	100.00	\$55.00	\$5,500.00	\$25.00	\$2,500.00	\$3,000.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	2,300.00	\$3.00	\$6,900.00	\$2.00	\$4,600.00	\$2,300.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	\$6.50	\$6,500.00	\$5.00	\$5,000.00	\$1,500.00
645.531	SILT FENCE	LF	5,000.00	\$3.00	\$15,000.00	\$2.00	\$10,000.00	\$5,000.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	(\$2,500.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	90.00	\$200.00	\$18,000.00	\$80.00	\$7,200.00	\$10,800.00

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	Total	
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	5.00	\$2,300.00	\$11,500.00	\$2,100.00	\$10,500.00	\$1,000.00	
647.1	HUMUS	CY	1,900.00	\$20.00	\$38,000.00	\$37.00	\$70,300.00	(\$32,300.00)	
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$150.00	\$1,500.00	\$150.00	\$1,500.00	\$0.00	
692	MOBILIZATION	U	1.00	\$200,000.00	\$200,000.00	\$150,000.00	\$150,000.00	\$50,000.00	
698.13	FIELD OFFICE TYPE C	MON	7.00	\$2,500.00	\$17,500.00	\$1,500.00	\$10,500.00	\$7,000.00	
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	
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00	
1010.3	QUALITY CONTROL QUALITY ASSURANCE(QC/QA) ASPHALT	\$	19,200.00	\$1.00	\$19,200.00	\$1.00	\$19,200.00	\$0.00	
					\$2,943,151.98		\$2,748,606.40	\$194,545.58	

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 <input checked="" type="checkbox"/> POLICY TERM			
WORKERS COMPENSATION	9/1/2014	WA7-C8D-004095-023 WC7-C81-004095-013	COVERAGE AFFORDED UNDER WC LAW OF THE FOLLOWING STATES: ALL STATES EXCLUDING MONOPOLISTIC STATES AND NY WI EMPLOYERS LIABILITY Bodily Injury by Accident \$1,000,000 Each Accident Bodily Injury By Disease \$1,000,000 Policy Limit Bodily Injury By Disease \$1,000,000 Each Person	
	9/1/2014	TB2-C81-004095-113 -Per Project Aggregate included.	General Aggregate \$2,000,000 Products / Completed Operations Aggregate \$2,000,000 Each Occurrence \$2,000,000 Personal & Advertising Injury \$2,000,000 Per Person / Organization Other FIRE DAMAGE \$100,000 Other Medical Exp-\$5,000	
	<input checked="" type="checkbox"/> OCCURRENCE <input type="checkbox"/> CLAIMS MADE	RETRO DATE		
AUTOMOBILE LIABILITY	9/1/2014	AS2-C81-004095-123 Comp Ded \$10,000 Coll Ded \$10,000	Each Accident—Single Limit \$2,000,000 B.I. And P.D. Combined Each Person Each Accident or Occurrence Each Accident or Occurrence	
	<input checked="" type="checkbox"/> OWNED <input checked="" type="checkbox"/> NON-OWNED <input checked="" type="checkbox"/> HIRED			
OTHER				
ADDITIONAL COMMENTS Pittsburg X-A003(701), 28251 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:

**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

5/7/2014

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)
05/06/2014

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER MARSH USA, INC. TWO ALLIANCE CENTER 3560 LENOX ROAD, SUITE 2400 ATLANTA, GA 30326 J34420...EX-13-14	CONTACT NAME: PHONE (A/C, No, Ext): E-MAIL ADDRESS:		FAX (A/C, No):
	INSURER(S) AFFORDING COVERAGE		
INSURED PIKE INDUSTRIES, INC. (BELMONT) 3 EASTGATE PARK ROAD BELMONT, NH 03220	INSURER A: American Guarantee & Liability Ins Co		26247
	INSURER B:		
	INSURER C:		
	INSURER D:		
	INSURER E:		

COVERAGES **CERTIFICATE NUMBER:** ATL-003263647-01 **REVISION NUMBER:** 4

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	ADOLTSUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	GENERAL LIABILITY <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 \$
	AUTOMOBILE LIABILITY <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 \$		AUC655102504	09/01/2013	09/01/2014	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A			WC STATU-TORY LIMITS 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: PITTSBURG - X-A003(701), 28251

CERTIFICATE HOLDER STATE OF NH - D.O.T. PO BOX 483 CONCORD, NH 03302	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 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 TF2-681-054459-074
Renewal of New
Account Number 036771

Issuing Office Bala Cynwyd, PA
Issue Date 05/08/2014
Sub Account 0000

Named Insured and Mailing Address

State of New Hampshire – D.O.T
P. O. Box 483
Concord, NH 03302-0483

Form of Business Other

Policy Period: The policy period is from 05/13/2014 to 05/13/2015 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: Pittsburg, NH
X-A003(701), 28251

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	\$ 600
Endorsement Premium	\$
Total Estimated Premium	\$ 600
Other Charges(s)	\$

Policywriting Minimum Premium \$

Forms Applicable: See Attached Inventory

Producer 0002 008060
MARSH USA INC
3560 LENOX ROAD, STE 2400
ATLANTA, GA 30326

Producer
Blickle, K - 9931