



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



Brillhart
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**CHRISTOPHER D. CLEMENT, SR.
COMMISSIONER**

**JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER**

Bureau of Construction
October 17, 2013

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 Continental Paving, Inc. (Vendor 155350) of Londonderry, NH on the basis of a low bid of \$2,039,030.29 for pavement rehabilitation along 5.3 miles on NH Route 125 in the Towns of Kingston and Brentwood, from the date of Governor and Council approval through August 15, 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 \$2,039,030.29

2. Further authorize that a contingency in the amount of \$101,951.51 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 \$101,951.51

EXPLANATION

This project is part of the annual Statewide Federal Secondary System Reclamation/Rehabilitation Program. The work includes a full-width asphalt rubber gap graded (ARGG) overlay. There are also two limited inlay sections. Work also includes guardrail and curb replacement and minor drainage structure adjustments. The purpose of this preservation work is to extend the life of the pavement.

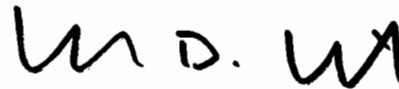
The contingency amount is proposed to be 5% of the contract amount. This is a two-season duration contract, with fixed limits and will be constructed during a time of rising fuel prices. The construction involving high traffic volumes and temporary lane closure operations will also increase risk of overruns for traffic control operations.

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,



Christopher D. Clement, Sr.
Commissioner

CDC/md

Department Estimate: \$2,294,192.51
Contract Amount: \$2,039,030.29
Under Estimate: \$ 255,162.22

Attachments

September 10, 2013

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This 5.3 mile pavement rehabilitation project is located on NH Route 125 in Kingston and Brentwood. The project begins 250' south of NH Route 107 (Marshall Road) intersection and proceeds north, ending approximately 300' south of the Brentwood / Epping town line. Pavement work includes a full-width asphalt rubber gap graded (ARGG) overlay with two full-width inlay sections. Work also involves guardrail replacement, curb replacement, and minor drainage structure adjustments. There is no bridge work involved with this project.

FEDERAL FUNDING: Construction funding is 80% Federal Funding utilizing Turnpike Toll credits as the State's 20% match. Roadway rehabilitation funds are from the Statewide Federal Secondary System Reclamation / Rehab Program.

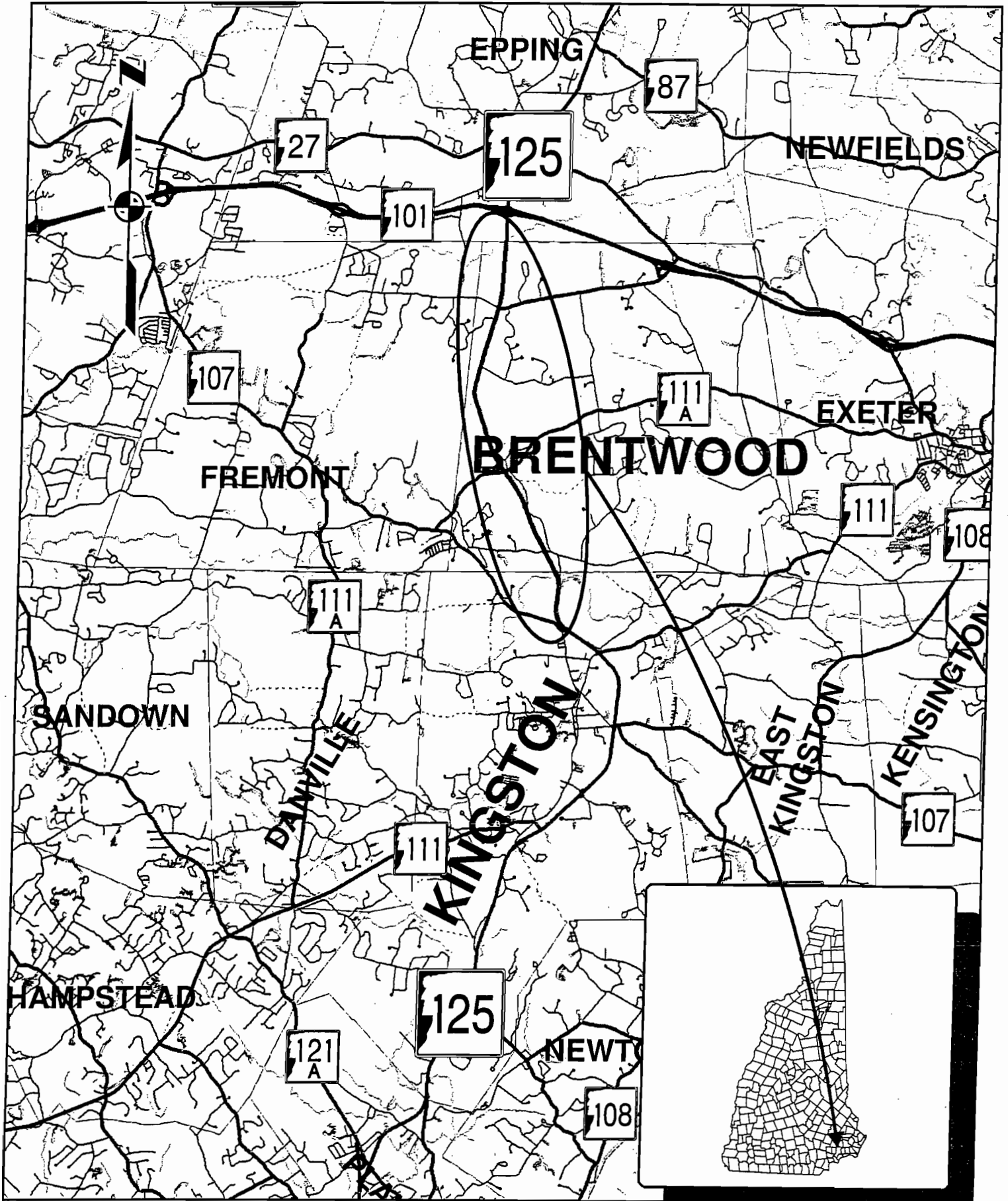
CONTINGENCY: A contingency amount of 5% of the contract amount is proposed to account for a large quantity of paving to be performed during a time of unpredictable fuel and asphalt prices, and traffic control associated with the project.

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

PROJECT EXPLANATION: The primary focus of this project is to extend the life of the pavement.


TRAFFIC IMPLICATION: The legal posted speed will be reduced in work zones using automated trailer-mounted speed signs. The Department anticipates replacement of the guardrail along this corridor using traffic shifts (maintaining two-lanes of traffic), and is requiring that paving efforts within the travel way be completed during night and off peak day time hours and utilizing lane closures with alternating one-way traffic.

FINAL COMPLETION DATE: Friday, August 15, 2014.



KINGSTON-BRENTWOOD 25082

NH 125, PAVEMENT REHABILITATION FROM 250' SOUTH OF NH 107 TO BRENTWOOD/EPPING T/L (5.3 MI) [SSRR*4148]

00.376.75 1.5
 Miles

**State of New Hampshire
Department of Transportation**

Project: KINGSTON - BRENTWOOD
X-A003(025) 25082

County and Code: ROCKINGHAM COUNTY 015

Date Bids Open: October 9, 2013

Scope of Work: PAVEMENT REHABILITATION

Location: NH 125 IN KINGSTON AND BRENTWOOD

Completion Date: August 15, 2014

- A CONTINENTAL PAVING INC.
ONE CONTINENTAL DRIVE, LONDONDERRY, NH 03053
\$2,039,030.29
- B BROX INDUSTRIES, INC.
1471 METHUEN STREET DRACUT, MA 01826
\$2,162,045.54
- C PIKE INDUSTRIES, INC.
3 EASTGATE PARK RD BELMONT, NH 03220
\$2,248,123.71

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
202.7	REMOVAL OF GUARDRAIL	LF	5,600.00	\$0.85	\$4,760.00	\$0.85	\$4,760.00	\$1.00	\$5,600.00
203.5554	GUARDRAIL 50' EAGRT PLATFORM	U	21.00	\$1,250.00	\$26,250.00	\$1,175.00	\$24,675.00	\$1,250.00	\$26,250.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$30.00	\$600.00	\$42.00	\$840.00	\$50.00	\$1,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,020.00	\$16.00	\$16,320.00	\$20.00	\$20,400.00	\$18.00	\$18,360.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,450.00	\$72.50	\$105,125.00	\$76.00	\$110,200.00	\$74.00	\$107,300.00
403.11201	HOT BITUMINOUS PAVEMENT- ASPH. RUBBER GAP GRADED (QC/QA TIER 1)	TON	12,300.00	\$95.00	\$1,168,500.00	\$101.00	\$1,242,300.00	\$101.00	\$1,242,300.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	300.00	\$105.00	\$31,500.00	\$125.00	\$37,500.00	\$125.00	\$37,500.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	14,750.00	\$1.00	\$14,750.00	\$1.25	\$18,437.50	\$1.50	\$22,125.00
403.6	PAVEMENT JOINT ADHESIVE	LF	95,000.00	\$0.22	\$20,900.00	\$0.25	\$23,750.00	\$0.26	\$24,700.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	1,000.00	\$73.00	\$73,000.00	\$80.00	\$80,000.00	\$87.00	\$87,000.00
417	COLD PLANING BITUMINOUS SURFACES	SY	17,200.00	\$1.50	\$25,800.00	\$1.40	\$24,080.00	\$2.50	\$43,000.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$110.00	\$440.00	\$135.00	\$540.00	\$175.00	\$700.00
604.4	RECONSTRUCTING/ADJUST ING CATCH BASIN & DROP INLET	LF	5.00	\$350.00	\$1,750.00	\$400.00	\$2,000.00	\$325.00	\$1,625.00
606.1254	BAM GUARDRAIL (TERM. UNI TYPE EAGRT 50 FT) (STEEL POST)	U	21.00	\$1,820.00	\$38,220.00	\$1,820.00	\$38,220.00	\$1,820.00	\$38,220.00
606.127	BAM GUARDRAIL (TERM. UNI TYPE G-2) (STEEL POST)	U	2.00	\$425.00	\$850.00	\$425.00	\$850.00	\$425.00	\$850.00
606.141	BAM GUARDRAIL (CURVED W/CRT POSTS)	LF	100.00	\$22.00	\$2,200.00	\$22.00	\$2,200.00	\$22.00	\$2,200.00

Item No:	Description	Unit	A			B			C		
			Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCKS (STEEL POSTS)	LF	5,100.00	\$14.60	\$74,460.00	\$14.60	\$74,460.00	\$14.60	\$74,460.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,275.00	\$1,275.00	\$1,275.00	\$1,275.00	\$1,275.00	\$1,275.00		
609.21	STRAIGHT GRANITE SLOPE CURB	LF	250.00	\$17.00	\$4,250.00	\$26.25	\$6,562.50	\$17.75	\$4,437.50		
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	5.00	\$17.00	\$85.00	\$26.25	\$131.25	\$17.75	\$88.75		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	630.00	\$4.00	\$2,520.00	\$8.00	\$5,040.00	\$4.00	\$2,520.00		
615.02	TRAFFIC SIGN TYPE B (F)	SF	29.00	\$67.00	\$1,943.00	\$66.75	\$1,935.75	\$67.00	\$1,943.00		
615.022	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS (F)	SF	138.50	\$119.00	\$16,481.50	\$119.00	\$16,481.50	\$119.00	\$16,481.50		
615.03	TRAFFIC SIGN TYPE C (F)	SF	306.09	\$28.70	\$8,784.78	\$28.70	\$8,784.78	\$30.00	\$9,182.70		
615.06	TRAFFIC SIGN TYPE CC (F)	SF	61.23	\$12.00	\$734.76	\$12.00	\$734.76	\$12.00	\$734.76		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	4.00	\$720.00	\$2,880.00	\$750.00	\$3,000.00	\$720.00	\$2,880.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00		
618.7	FLAGGERS	HR	2,100.00	\$12.00	\$25,200.00	\$25.00	\$52,500.00	\$22.00	\$46,200.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$46,000.00	\$46,000.00	\$60,000.00	\$60,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00	\$1,250.00	\$2,500.00		
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00		
619.279	AUTOMATED TRAILER MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,000.00	\$4,000.00	\$3,700.00	\$7,400.00	\$2,000.00	\$4,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	80.00	\$4.00	\$320.00	\$4.00	\$320.00	\$4.00	\$320.00		
621.31	SINGLE DELINEATOR WITH POST	EA	285.00	\$33.00	\$9,405.00	\$33.00	\$9,405.00	\$33.00	\$9,405.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	4,750.00	\$0.50	\$2,375.00	\$1.00	\$4,750.00	\$1.00	\$4,750.00		

Item No:	Description	Unit	A			B			C		
			Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	106,800.00	\$0.15	\$16,020.00	\$0.12	\$12,816.00	\$0.16	\$17,088.00		
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	110.00	\$1.20	\$132.00	\$2.00	\$220.00	\$1.25	\$137.50		
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	360.00	\$1.75	\$630.00	\$2.65	\$954.00	\$1.75	\$630.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,465.00	\$0.45	\$659.25	\$0.60	\$879.00	\$0.50	\$732.50		
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	1,030.00	\$0.95	\$978.50	\$1.65	\$1,699.50	\$0.95	\$978.50		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	300.00	\$2.75	\$825.00	\$3.00	\$900.00	\$2.75	\$825.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	740.00	\$4.75	\$3,515.00	\$5.65	\$4,181.00	\$4.75	\$3,515.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	880.00	\$0.35	\$308.00	\$0.85	\$748.00	\$0.35	\$308.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	110.00	\$1.15	\$126.50	\$3.00	\$330.00	\$1.15	\$126.50		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	380.00	\$1.15	\$437.00	\$1.50	\$570.00	\$1.15	\$437.00		
641	LOAM	CY	215.00	\$18.00	\$3,870.00	\$36.00	\$7,740.00	\$37.50	\$8,062.50		
645.531	SILT FENCE	LF	500.00	\$3.00	\$1,500.00	\$3.75	\$1,875.00	\$2.00	\$1,000.00		
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	8.00	\$1,700.00	\$13,600.00	\$1,700.00	\$13,600.00	\$1,800.00	\$14,400.00		
647.1	HUMUS	CY	3,550.00	\$15.00	\$53,250.00	\$10.00	\$35,500.00	\$14.50	\$51,475.00		
692	MOBILIZATION	U	1.00	\$52,000.00	\$52,000.00	\$46,000.00	\$46,000.00	\$90,000.00	\$90,000.00		
698.13	FIELD OFFICE TYPE C	MON	8.00	\$500.00	\$4,000.00	\$1,500.00	\$12,000.00	\$1,500.00	\$12,000.00		

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	4,500.00	\$1.00	\$4,500.00	\$1.00	\$4,500.00	\$1.00	\$4,500.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	55,000.00	\$1.00	\$55,000.00	\$1.00	\$55,000.00	\$1.00	\$55,000.00
					\$2,039,030.29		\$2,162,045.54		\$2,248,123.71

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
202.7	REMOVAL OF GUARDRAIL	LF	5,600.00	\$0.85	\$4,760.00	\$1.50	\$8,400.00	(\$3,640.00)
203.5554	GUARDRAIL 50' EAGRT PLATFORM	U	21.00	\$1,250.00	\$26,250.00	\$1,100.00	\$23,100.00	\$3,150.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$30.00	\$600.00	\$50.00	\$1,000.00	(\$400.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,020.00	\$16.00	\$16,320.00	\$15.00	\$15,300.00	\$1,020.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,450.00	\$72.50	\$105,125.00	\$72.00	\$104,400.00	\$725.00
403.11201	HOT BITUMINOUS PAVEMENT- ASPH. RUBBER GAP GRADED (QC/QA TIER 1)	TON	12,300.00	\$95.00	\$1,168,500.00	\$105.00	\$1,291,500.00	(\$123,000.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	300.00	\$105.00	\$31,500.00	\$110.00	\$33,000.00	(\$1,500.00)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	14,750.00	\$1.00	\$14,750.00	\$1.25	\$18,437.50	(\$3,687.50)
403.6	PAVEMENT JOINT ADHESIVE	LF	95,000.00	\$0.22	\$20,900.00	\$0.25	\$23,750.00	(\$2,850.00)
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	1,000.00	\$73.00	\$73,000.00	\$85.00	\$85,000.00	(\$12,000.00)
417	COLD PLANING BITUMINOUS SURFACES	SY	17,200.00	\$1.50	\$25,800.00	\$1.50	\$25,800.00	\$0.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$110.00	\$440.00	\$200.00	\$800.00	(\$360.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	5.00	\$350.00	\$1,750.00	\$325.00	\$1,625.00	\$125.00
606.1254	BEAM GUARDRAIL (TERM. UNI TYPE EAGRT 50 FT) (STEEL POST)	U	21.00	\$1,820.00	\$38,220.00	\$1,950.00	\$40,950.00	(\$2,730.00)
606.127	BEAM GUARDRAIL (TERM. UNI TYPE G-2) (STEEL POST)	U	2.00	\$425.00	\$850.00	\$500.00	\$1,000.00	(\$150.00)

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	Difference	
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	100.00	\$22.00	\$2,200.00	\$25.00	\$2,500.00	(\$300.00)	
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCKS (STEEL POSTS)	LF	5,100.00	\$14.60	\$74,460.00	\$20.00	\$102,000.00	(\$27,540.00)	
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,275.00	\$1,275.00	\$1,250.00	\$1,250.00	\$25.00	
609.21	STRAIGHT GRANITE SLOPE CURB	LF	250.00	\$17.00	\$4,250.00	\$13.00	\$3,250.00	\$1,000.00	
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	5.00	\$17.00	\$85.00	\$14.00	\$70.00	\$15.00	
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	630.00	\$4.00	\$2,520.00	\$5.00	\$3,150.00	(\$630.00)	
615.02	TRAFFIC SIGN TYPE B (F)	SF	29.00	\$67.00	\$1,943.00	\$50.00	\$1,450.00	\$493.00	
615.022	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS (F)	SF	138.50	\$119.00	\$16,481.50	\$100.00	\$13,850.00	\$2,631.50	
615.03	TRAFFIC SIGN TYPE C (F)	SF	306.09	\$28.70	\$8,784.78	\$39.91	\$12,216.05	(\$3,431.27)	
615.06	TRAFFIC SIGN TYPE CC (F)	SF	61.23	\$12.00	\$734.76	\$11.34	\$694.35	\$40.41	
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	4.00	\$720.00	\$2,880.00	\$800.00	\$3,200.00	(\$320.00)	
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$0.00	
618.7	FLAGGERS	HR	2,100.00	\$12.00	\$25,200.00	\$20.00	\$42,000.00	(\$16,800.00)	
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$45,000.01	\$45,000.01	\$4,999.99	
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,500.00	\$5,000.00	\$5,500.00	\$11,000.00	(\$6,000.00)	
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	(\$2,000.00)	
619.279	AUTOMATED TRAILER MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,000.00	\$4,000.00	\$5,748.55	\$11,497.10	(\$7,497.10)	
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	80.00	\$4.00	\$320.00	\$5.00	\$400.00	(\$80.00)	
621.31	SINGLE DELINEATOR WITH POST	EA	285.00	\$33.00	\$9,405.00	\$30.00	\$8,550.00	\$855.00	

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	
628.2	SAWED BITUMINOUS PAVEMENT	LF	4,750.00	\$0.50	\$2,375.00	\$1.00	\$4,750.00	(\$2,375.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	106,800.00	\$0.15	\$16,020.00	\$0.10	\$10,680.00	\$5,340.00
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	110.00	\$1.20	\$132.00	\$2.00	\$220.00	(\$88.00)
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	360.00	\$1.75	\$630.00	\$1.75	\$630.00	\$0.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,465.00	\$0.45	\$659.25	\$0.50	\$732.50	(\$73.25)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	1,030.00	\$0.95	\$978.50	\$1.00	\$1,030.00	(\$51.50)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	300.00	\$2.75	\$825.00	\$3.50	\$1,050.00	(\$225.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	740.00	\$4.75	\$3,515.00	\$5.50	\$4,070.00	(\$555.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	880.00	\$0.35	\$308.00	\$0.30	\$264.00	\$44.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	110.00	\$1.15	\$126.50	\$1.10	\$121.00	\$5.50
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	380.00	\$1.15	\$437.00	\$1.00	\$380.00	\$57.00
641	LOAM	CY	215.00	\$18.00	\$3,870.00	\$25.00	\$5,375.00	(\$1,505.00)
645.531	SILT FENCE	LF	500.00	\$3.00	\$1,500.00	\$2.00	\$1,000.00	\$500.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	8.00	\$1,700.00	\$13,600.00	\$1,750.00	\$14,000.00	(\$400.00)
647.1	HUMUS	CY	3,550.00	\$15.00	\$53,250.00	\$15.00	\$53,250.00	\$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	
692	MOBILIZATION	U	1.00	\$52,000.00	\$52,000.00	\$100,000.00	\$100,000.00	(\$48,000.00)
698.13	FIELD OFFICE TYPE C	MON	8.00	\$500.00	\$4,000.00	\$1,500.00	\$12,000.00	(\$8,000.00)
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	4,500.00	\$1.00	\$4,500.00	\$1.00	\$4,500.00	\$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	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1010.3	QUALITY CONTROL	\$	55,000.00	\$1.00	\$55,000.00	\$1.00	\$55,000.00	\$0.00
	QUALITY ASSURANCE (QC/QA) ASPHALT				\$2,039,030.29		\$2,294,192.51	(\$255,162.22)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/21/2013

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 CROSS INSURANCE - LACONIA 155 Court Street Laconia NH 03246	CONTACT NAME: Linda Tikkanen, CISR	FAX (A/C, No): (603) 524-3666
	PHONE (A/C, No, Ext): (603) 524-2425	E-MAIL ADDRESS: ltikkanen@crossagency.com
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A: Fireman's Ins. Co. of		
INSURER B: Liberty Mutual Ins Co		
INSURER C:		
INSURER D:		
INSURER E:		
INSURER F:		

COVERAGES CERTIFICATE NUMBER: **CL1331481383** 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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			CPA001380429	3/31/2013	3/31/2014	EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 250,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$ 15,000
							PERSONAL & ADV INJURY \$ 1,000,000
							GENERAL AGGREGATE \$ 2,000,000
							PRODUCTS - COMP/OP AGG \$ 2,000,000
GEN'L AGGREGATE LIMIT APPLIES PER:							
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC						\$
A	AUTOMOBILE LIABILITY			CAA001380129	3/31/2013	3/31/2014	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS	<input checked="" type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
<input checked="" type="checkbox"/> MCS90			\$				
B	<input checked="" type="checkbox"/> UMBRELLA LIAB	<input checked="" type="checkbox"/> OCCUR		TH7611259719013	3/31/2013	3/31/2014	EACH OCCURRENCE \$ 10,000,000
	<input type="checkbox"/> EXCESS LIAB	<input type="checkbox"/> CLAIMS-MADE					AGGREGATE \$ 10,000,000
	<input type="checkbox"/> DED	<input type="checkbox"/> RETENTION \$					\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WPA001379730	3/31/2013	3/31/2014	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N	N/A				E.L. EACH ACCIDENT \$ 500,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 500,000
							E.L. DISEASE - POLICY LIMIT \$ 500,000

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

RE: **Kingston - Brentwood X-A003(025), 25082**

When required by written contract, The State of NH, Dept of Transportation is listed as additional insured but only with respects to liability arising out of work performed by or on behalf of Continental Paving, Inc.

CERTIFICATE HOLDER**CANCELLATION**

State of New Hampshire
Department of Transportation
7 Hazen Drive
Concord, NH 03302

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

L Tikkanen, CISR/LXT

Linda Tikkanen



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/21/2013

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 CROSS INSURANCE - LACONIA 155 Court Street Laconia NH 03246	CONTACT NAME: Linda Tikkanen, CISR
	PHONE (A/C No. Ext): (603) 524-2425 FAX (A/C. No): (603) 524-3666
	E-MAIL ADDRESS: ltikkanen@crossagency.com
	INSURER(S) AFFORDING COVERAGE
	INSURER A: Acadia Ins Co.
INSURED State of New Hampshire - D.O.T. C/O Continental Paving Inc. One Continental Drive Londonderry NH 03053	INSURER B:
	INSURER C:
	INSURER D:
	INSURER E:
	INSURER F:

COVERAGES CERTIFICATE NUMBER: **CL13101795315** 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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			OCP5125661-10	10/21/2013	10/21/2014	EACH OCCURRENCE \$ 2,000,000
	<input type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$
	<input checked="" type="checkbox"/> Owners & Contractors						PERSONAL & ADV INJURY \$
	<input type="checkbox"/> Protective Liability						GENERAL AGGREGATE \$ 3,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG \$
	<input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						\$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS	<input type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
							\$
	UMBRELLA LIAB						EACH OCCURRENCE \$
	EXCESS LIAB						AGGREGATE \$
	DED						\$
	RETENTION \$						\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						WC STATUTORY LIMITS
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y/N					OTHER
	If yes, describe under DESCRIPTION OF OPERATIONS below						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: Kingston - Brentwood X-A003(025), 25082

CERTIFICATE HOLDER State of New Hampshire Department of Transportation 7 Hazen Drive 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 T Andriski, CISR/TA5 <i>T Andriski</i>