

**State of New Hampshire
Department of Transportation**

29218.01

Project: DISTRICT 3 RESURFACING
NONE 29218

County and Code: BELKNAP COUNTY 001 CARROLL 003 GRAFTON 009
AND MERRIMACK 013

Date Bids Open: June 11, 2014

Scope of Work: ROADWAY RESURFACING

Location: SEE THE PROSECUTION OF WORK

Completion Date: October 3, 2014

A CONTINENTAL PAVING INC.

ONE CONTINENTAL DRIVE, LONDONDERRY, NH 03053

\$2,176,715.00

B PIKE INDUSTRIES, INC.

3 EASTGATE PARK RD BELMONT, NH 03220

\$2,258,860.00

Item No:	Description	Unit	Quantity	A		B		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7,500.00	\$15.00	\$112,500.00	\$8.00	\$60,000.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	2,000.00	\$68.00	\$136,000.00	\$66.00	\$132,000.00		
403.1109	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	1,300.00	\$85.00	\$110,500.00	\$70.00	\$91,000.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	75.00	\$110.00	\$8,250.00	\$175.00	\$13,125.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	43,000.00	\$0.22	\$9,460.00	\$0.27	\$11,610.00		
411.3	PLANT MIX SURFACE TREAT- MENT (AC), PAVER SHIM	TON	15,700.00	\$70.00	\$1,099,000.00	\$73.50	\$1,153,950.00		
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	31,000.00	\$2.85	\$88,350.00	\$3.00	\$93,000.00		
417	COLD PLANING BITUMINOUS SURFACES	SY	26,500.00	\$1.50	\$39,750.00	\$2.00	\$53,000.00		
417.118	COLD PLANING BITUMINOUS SURFACES 18" WIDE 0.5" DEEP	LF	41,000.00	\$0.70	\$28,700.00	\$1.25	\$51,250.00		
419.1	BONDED WEARING COURSE TYPE C	SY	75,500.00	\$4.65	\$351,075.00	\$4.50	\$339,750.00		
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00		
618.7	FLAGGERS	HR	1,250.00	\$21.00	\$26,250.00	\$22.00	\$27,500.00		
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	6.00	\$200.00	\$1,200.00	\$275.00	\$1,650.00		
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	30,000.00	\$0.15	\$4,500.00	\$0.18	\$5,400.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	28,500.00	\$0.40	\$11,400.00	\$0.45	\$12,825.00		

Item No:	Description	Unit	Quantity	A		B		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	80.00	\$1.00	\$80.00	\$1.25	\$100.00		
692	MOBILIZATION	U	1.00	\$30,000.00	\$30,000.00	\$92,000.00	\$92,000.00		
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,700.00	\$1.00	\$1,700.00	\$1.00	\$1,700.00		
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00		
					\$2,176,715.00		\$2,258,860.00		

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	
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7,500.00	\$15.00	\$112,500.00	\$17.50	\$131,250.00	(\$18,750.00)
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	2,000.00	\$68.00	\$136,000.00	\$65.00	\$130,000.00	\$6,000.00
403.1109	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	1,300.00	\$85.00	\$110,500.00	\$72.00	\$93,600.00	\$16,900.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	75.00	\$110.00	\$8,250.00	\$125.00	\$9,375.00	(\$1,125.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	43,000.00	\$0.22	\$9,460.00	\$0.25	\$10,750.00	(\$1,290.00)
411.3	PLANT MIX SURFACE TREAT- MENT (AC), PAVER SHIM	TON	15,700.00	\$70.00	\$1,099,000.00	\$65.00	\$1,020,500.00	\$78,500.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	31,000.00	\$2.85	\$88,350.00	\$3.00	\$93,000.00	(\$4,650.00)
417	COLD PLANING BITUMINOUS SURFACES	SY	26,500.00	\$1.50	\$39,750.00	\$4.00	\$106,000.00	(\$66,250.00)
417.118	COLD PLANING BITUMINOUS SURFACES 18" WIDE 0.5" DEEP	LF	41,000.00	\$0.70	\$28,700.00	\$0.50	\$20,500.00	\$8,200.00
419.1	BONDED WEARING COURSE TYPE C	SY	75,500.00	\$4.65	\$351,075.00	\$5.00	\$377,500.00	(\$26,425.00)
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$2,500.00
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	1,250.00	\$21.00	\$26,250.00	\$19.00	\$23,750.00	\$2,500.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	6.00	\$200.00	\$1,200.00	\$300.00	\$1,800.00	(\$600.00)
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	30,000.00	\$0.15	\$4,500.00	\$0.11	\$3,300.00	\$1,200.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	28,500.00	\$0.40	\$11,400.00	\$0.33	\$9,405.00	\$1,995.00

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	
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	80.00	\$1.00	\$80.00	\$1.50	\$120.00	(\$40.00)
692	MOBILIZATION	U	1.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00	(\$20,000.00)
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,700.00	\$1.00	\$1,700.00	\$1.00	\$1,700.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	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	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$0.00
					\$2,176,715.00		\$2,198,050.00	(\$21,335.00)