

**State of New Hampshire  
Department of Transportation**

16165D.01

**Project:** DISTRICT 5 RESURFACING  
NONE 16165D AND  
RESURFACING DISTRICT 5  
NONE 29575

**County and Code:** HILLSBOROUGH COUNTY 011, MERRIMACK 013 &  
ROCKINGHAM 015

**Date Bids Open:** March 10, 2015

**Scope of Work:** ROADWAY RESURFACING

**Location:** SEE THE PROSECUTION OF WORK

**Completion Date:** October 2, 2015

A CONTINENTAL PAVING INC. ONE CONTINENTAL DRIVE, LONDONDERRY, NH 03053	\$3,498,367.00
B PIKE INDUSTRIES, INC. 3 EASTGATE PARK RD BELMONT, NH 03220	\$3,635,414.00
C BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826	\$4,186,160.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
206.1	COMMON STRUCTURE EXCAVATION	CY	35.00	\$50.00	\$1,750.00	\$400.00	\$14,000.00	\$35.00	\$1,225.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7,450.00	\$8.00	\$59,600.00	\$15.00	\$111,750.00	\$21.60	\$160,920.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	3,400.00	\$64.63	\$219,742.00	\$65.00	\$221,000.00	\$73.00	\$248,200.00
403.1109	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	900.00	\$75.75	\$68,175.00	\$72.00	\$64,800.00	\$80.00	\$72,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	250.00	\$110.00	\$27,500.00	\$105.00	\$26,250.00	\$125.00	\$31,250.00
403.6	PAVEMENT JOINT ADHESIVE	LF	25,300.00	\$0.22	\$5,566.00	\$0.23	\$5,819.00	\$0.25	\$6,325.00
411.3	PLANT MIX SURFACE TREATMENT (ASPAHLT CEMENT), PAVER SHIM	TON	40,200.00	\$65.67	\$2,639,934.00	\$65.00	\$2,613,000.00	\$77.50	\$3,115,500.00
411.51	PAVER DRAG SHIM	TON	2,900.00	\$70.00	\$203,000.00	\$75.00	\$217,500.00	\$82.00	\$237,800.00
417	COLD PLANING BITUMINOUS SURFACES	SY	16,200.00	\$1.50	\$24,300.00	\$3.00	\$48,600.00	\$2.50	\$40,500.00
608.2401	4" CONCRETE SIDEWALK	SY	425.00	\$40.00	\$17,000.00	\$40.00	\$17,000.00	\$97.00	\$41,225.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	100.00	\$350.00	\$35,000.00	\$400.00	\$40,000.00	\$370.00	\$37,000.00
609.01	STRAIGHT GRANITE CURB	LF	180.00	\$22.00	\$3,960.00	\$45.00	\$8,100.00	\$30.00	\$5,400.00
609.5	RESET GRANITE CURB	LF	725.00	\$10.00	\$7,250.00	\$30.00	\$21,750.00	\$18.00	\$13,050.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	8.00	\$650.00	\$5,200.00	\$650.00	\$5,200.00	\$650.00	\$5,200.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	11,000.00	\$1.00	\$11,000.00	\$1.00	\$11,000.00	\$1.00	\$11,000.00
618.7	FLAGGERS	HR	2,190.00	\$21.00	\$45,990.00	\$25.00	\$54,750.00	\$21.00	\$45,990.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	10.00	\$250.00	\$2,500.00	\$250.00	\$2,500.00	\$140.00	\$1,400.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	400.00	\$1.50	\$600.00	\$2.00	\$800.00	\$2.00	\$800.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
692	MOBILIZATION	U	1.00	\$35,000.00	\$35,000.00	\$65,000.00	\$65,000.00	\$25,600.00	\$25,600.00
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	4,750.00	\$1.00	\$4,750.00	\$1.00	\$4,750.00	\$1.00	\$4,750.00
850.1	SOUND INTENSITY STUDY	U	1.00	\$6,500.00	\$6,500.00	\$7,795.00	\$7,795.00	\$6,975.00	\$6,975.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	6,750.00	\$1.00	\$6,750.00	\$1.00	\$6,750.00	\$1.00	\$6,750.00
1010.15	FUEL ADJUSTMENT	\$	25,300.00	\$1.00	\$25,300.00	\$1.00	\$25,300.00	\$1.00	\$25,300.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	42,000.00	\$1.00	\$42,000.00	\$1.00	\$42,000.00	\$1.00	\$42,000.00
					\$3,498,367.00		\$3,635,414.00		\$4,186,160.00

## 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	
206.1	COMMON STRUCTURE EXCAVATION	CY	35.00	\$50.00	\$1,750.00	\$85.00	\$2,975.00	(\$1,225.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7,450.00	\$8.00	\$59,600.00	\$10.00	\$74,500.00	(\$14,900.00)
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	3,400.00	\$64.63	\$219,742.00	\$69.00	\$234,600.00	(\$14,858.00)
403.1109	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	900.00	\$75.75	\$68,175.00	\$78.00	\$70,200.00	(\$2,025.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	250.00	\$110.00	\$27,500.00	\$125.00	\$31,250.00	(\$3,750.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	25,300.00	\$0.22	\$5,566.00	\$0.25	\$6,325.00	(\$759.00)
411.3	PLANT MIX SURFACE TREATMENT (ASPAHLT CEMENT), PAVER SHIM	TON	40,200.00	\$65.67	\$2,639,934.00	\$66.00	\$2,653,200.00	(\$13,266.00)
411.51	PAVER DRAG SHIM	TON	2,900.00	\$70.00	\$203,000.00	\$72.00	\$208,800.00	(\$5,800.00)
417	COLD PLANING BITUMINOUS SURFACES	SY	16,200.00	\$1.50	\$24,300.00	\$5.00	\$81,000.00	(\$56,700.00)
608.2401	4" CONCRETE SIDEWALK	SY	425.00	\$40.00	\$17,000.00	\$125.00	\$53,125.00	(\$36,125.00)
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	100.00	\$350.00	\$35,000.00	\$400.00	\$40,000.00	(\$5,000.00)
609.01	STRAIGHT GRANITE CURB	LF	180.00	\$22.00	\$3,960.00	\$32.00	\$5,760.00	(\$1,800.00)
609.5	RESET GRANITE CURB	LF	725.00	\$10.00	\$7,250.00	\$16.50	\$11,962.50	(\$4,712.50)
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	8.00	\$650.00	\$5,200.00	\$650.00	\$5,200.00	\$0.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	11,000.00	\$1.00	\$11,000.00	\$1.00	\$11,000.00	\$0.00
618.7	FLAGGERS	HR	2,190.00	\$21.00	\$45,990.00	\$19.00	\$41,610.00	\$4,380.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	10.00	\$250.00	\$2,500.00	\$200.00	\$2,000.00	\$500.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	400.00	\$1.50	\$600.00	\$2.00	\$800.00	(\$200.00)

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				Unit Price	Total	Unit Price	Total	
692	MOBILIZATION	U	1.00	\$35,000.00	\$35,000.00	\$100,000.00	\$100,000.00	(\$65,000.00)
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	4,750.00	\$1.00	\$4,750.00	\$1.00	\$4,750.00	\$0.00
850.1	SOUND INTENSITY STUDY	U	1.00	\$6,500.00	\$6,500.00	\$7,000.00	\$7,000.00	(\$500.00)
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	6,750.00	\$1.00	\$6,750.00	\$1.00	\$6,750.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	25,300.00	\$1.00	\$25,300.00	\$1.00	\$25,300.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	42,000.00	\$1.00	\$42,000.00	\$1.00	\$42,000.00	\$0.00
					\$3,498,367.00		\$3,720,107.50	(\$221,740.50)