

**State of New Hampshire
Department of Transportation**

28953.01

Project: STATEWIDE X-A003(869) 28953
County and Code: CARROLL COUNTY 003
Date Bids Open: July 10, 2014
Scope of Work: ROADWAY RESURFACING AND SHOULDER LEVELING
Location: TWO LOCATIONS ON NH 16
Completion Date: May 29, 2015

A PIKE INDUSTRIES, INC.

3 EASTGATE PARK RD BELMONT, NH 03220

\$507,712.40

| Item No: | Description | Unit | Quantity | Unit Price | Total | Unit Price | Total | Unit Price | Total |
|----------|--|------|-----------|-------------|--------------|------------|-------|------------|-------|
| 201.881 | INVASIVE SPECIES CONTROL TYPE I | SY | 500.00 | \$2.00 | \$1,000.00 | | | | |
| 304.32 | CRUSHED GRAVEL FOR SHOULDER LEVELING | TON | 1,050.00 | \$20.00 | \$21,000.00 | | | | |
| 403.1109 | HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH | TON | 74.00 | \$150.00 | \$11,100.00 | | | | |
| 403.12 | HOT BITUMINOUS PAVEMENT, HAND METHOD | TON | 36.00 | \$150.00 | \$5,400.00 | | | | |
| 411.3 | PLANT MIX SURFACE TREAT- MENT (AC), PAVER SHIM | TON | 4,250.00 | \$81.50 | \$346,375.00 | | | | |
| 417 | COLD PLANING BITUMINOUS SURFACES | SY | 2,826.00 | \$3.40 | \$9,608.40 | | | | |
| 604.0007 | POLYETHYLENE LINER | EA | 5.00 | \$165.00 | \$825.00 | | | | |
| 604.4 | RECONSTRUCTING/ADJUST ING CATCH BASIN & DROP INLET | LF | 5.00 | \$350.00 | \$1,750.00 | | | | |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 4,000.00 | \$1.00 | \$4,000.00 | | | | |
| 618.7 | FLAGGERS | HR | 250.00 | \$25.00 | \$6,250.00 | | | | |
| 619.1 | MAINTENANCE OF TRAFFIC | U | 1.00 | \$19,000.00 | \$19,000.00 | | | | |
| 619.25 | PORTABLE CHANGEABLE MESSAGE SIGN | U | 2.00 | \$750.00 | \$1,500.00 | | | | |
| 619.27 | TRAILER-MOUNTED SPEED LIMIT SIGN | U | 2.00 | \$350.00 | \$700.00 | | | | |
| 628.2 | SAWED BITUMINOUS PAVEMENT | LF | 1,700.00 | \$1.00 | \$1,700.00 | | | | |
| 632.0104 | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE | LF | 85,300.00 | \$0.18 | \$15,354.00 | | | | |
| 632.32 | RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD | SF | 190.00 | \$2.00 | \$380.00 | | | | |
| 632.92 | OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD | SF | 190.00 | \$3.00 | \$570.00 | | | | |

| Item No: | Description | Unit | Quantity | Unit Price | Total | Unit Price | Total | Unit Price | Total |
|----------|--|------|-----------|-------------|--------------|------------|-------|------------|-------|
| 692 | MOBILIZATION | U | 1.00 | \$40,000.00 | \$40,000.00 | | | | |
| 697.11 | INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN | U | 1.00 | \$1,200.00 | \$1,200.00 | | | | |
| 1010.15 | FUEL ADJUSTMENT | \$ | 10,000.00 | \$1.00 | \$10,000.00 | | | | |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 10,000.00 | \$1.00 | \$10,000.00 | | | | |
| | | | | | \$507,712.40 | | | | |

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 | |
| 201.881 | INVASIVE SPECIES CONTROL TYPE I | SY | 500.00 | \$2.00 | \$1,000.00 | \$2.00 | \$1,000.00 | \$0.00 |
| 304.32 | CRUSHED GRAVEL FOR SHOULDER LEVELING | TON | 1,050.00 | \$20.00 | \$21,000.00 | \$15.00 | \$15,750.00 | \$5,250.00 |
| 403.1109 | HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH | TON | 74.00 | \$150.00 | \$11,100.00 | \$100.00 | \$7,400.00 | \$3,700.00 |
| 403.12 | HOT BITUMINOUS PAVEMENT, HAND METHOD | TON | 36.00 | \$150.00 | \$5,400.00 | \$150.00 | \$5,400.00 | \$0.00 |
| 411.3 | PLANT MIX SURFACE TREAT- MENT (AC), PAVER SHIM | TON | 4,250.00 | \$81.50 | \$346,375.00 | \$90.00 | \$382,500.00 | (\$36,125.00) |
| 417 | COLD PLANING BITUMINOUS SURFACES | SY | 2,826.00 | \$3.40 | \$9,608.40 | \$2.00 | \$5,652.00 | \$3,956.40 |
| 604.0007 | POLYETHYLENE LINER | EA | 5.00 | \$165.00 | \$825.00 | \$131.00 | \$655.00 | \$170.00 |
| 604.4 | RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET | LF | 5.00 | \$350.00 | \$1,750.00 | \$380.00 | \$1,900.00 | (\$150.00) |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 4,000.00 | \$1.00 | \$4,000.00 | \$1.00 | \$4,000.00 | \$0.00 |
| 618.7 | FLAGGERS | HR | 250.00 | \$25.00 | \$6,250.00 | \$21.00 | \$5,250.00 | \$1,000.00 |
| 619.1 | MAINTENANCE OF TRAFFIC | U | 1.00 | \$19,000.00 | \$19,000.00 | \$30,000.00 | \$30,000.00 | (\$11,000.00) |
| 619.25 | PORTABLE CHANGEABLE MESSAGE SIGN | U | 2.00 | \$750.00 | \$1,500.00 | \$5,500.00 | \$11,000.00 | (\$9,500.00) |
| 619.27 | TRAILER-MOUNTED SPEED LIMIT SIGN | U | 2.00 | \$350.00 | \$700.00 | \$2,500.00 | \$5,000.00 | (\$4,300.00) |
| 628.2 | SAWED BITUMINOUS PAVEMENT | LF | 1,700.00 | \$1.00 | \$1,700.00 | \$2.50 | \$4,250.00 | (\$2,550.00) |
| 632.0104 | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE | LF | 85,300.00 | \$0.18 | \$15,354.00 | \$0.15 | \$12,795.00 | \$2,559.00 |
| 632.32 | RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD | SF | 190.00 | \$2.00 | \$380.00 | \$6.00 | \$1,140.00 | (\$760.00) |
| 632.92 | OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD | SF | 190.00 | \$3.00 | \$570.00 | \$2.00 | \$380.00 | \$190.00 |

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 | \$40,000.00 | \$40,000.00 | \$40,000.00 | \$40,000.00 | \$0.00 |
| 697.11 | INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN | U | 1.00 | \$1,200.00 | \$1,200.00 | \$5,000.00 | \$5,000.00 | (\$3,800.00) |
| 1010.15 | FUEL ADJUSTMENT | \$ | 10,000.00 | \$1.00 | \$10,000.00 | \$1.00 | \$10,000.00 | \$0.00 |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 10,000.00 | \$1.00 | \$10,000.00 | \$1.00 | \$10,000.00 | \$0.00 |
| | | | | | \$507,712.40 | | \$559,072.00 | (\$51,359.60) |