State of New Hampshire Department of Transportation

Project: DISTRICT 2 RESURFACING

NONE 16162D AND

RESURFACING DISTRICT 2

NONE 29552

County and Code: BELKNAP COUNTY 001, GRAFTON 009, MERRIMACK,

013 SULLIVAN 019

Date Bids Open: March 12, 2015

Scope of Work: ROADWAY RESURFACING

Location: SEE THE PROSECUTION OF WORK

Completion Date: October 2, 2015

A PIKE INDUSTRIES, INC.

3 EASTGATE PARK RD BELMONT, NH 03220 \$4,332,120.00

B CONTINENTAL PAVING INC.

ONE CONTINENTAL DRIVE, LONDONDERRY, NH 03053 \$4,591,917.50

| Item No: | Description | Unit | Quantity | Unit Price | A Total | Unit Price | B Total | Unit Price | Total |
|-------------|--|------|-----------|-------------|----------------|-------------|----------------|------------|-------|
| 206.1 | COMMON STRUCTURE EXCAVATION | CY | 10.00 | \$150.00 | \$1,500.00 | \$50.00 | \$500.00 | | 1000 |
| 403.11 | HOT BITUMINOUS PAVEMENT, MACHINE METHOD | TON | 4,000.00 | \$64.50 | \$258,000.00 | \$67.00 | \$268,000.00 | | |
| 403.12 | HOT BITUMINOUS PAVEMENT, HAND METHOD | TON | 75.00 | \$110.00 | \$8,250.00 | \$110.00 | \$8,250.00 | | |
| 403.4 | MATERIAL TRANSFER VEHICLE (MTV) | TON | 4,000.00 | \$1.50 | \$6,000.00 | \$1.50 | \$6,000.00 | | |
| 403.6 | PAVEMENT JOINT ADHESIVE | LF | 29,500.00 | \$0.23 | \$6,785.00 | \$0.25 | \$7,375.00 | | |
| 411.3 | PLANT MIX SURFACE TREATMENT (ASPAHLT CEMENT), PAVER SHIM | TON | 56,950.00 | \$66.00 | \$3,758,700.00 | \$70.00 | \$3,986,500.00 | | |
| 417 | COLD PLANING BITUMINOUS SURFACES | SY | 17,050.00 | \$3.00 | \$51,150.00 | \$1.75 | \$29,837.50 | | |
| 608.2401 | 4" CONCRETE SIDEWALK | SY | 175.00 | \$40.00 | \$7,000.00 | \$40.00 | \$7,000.00 | | |
| 608.54 | DETECTABLE WARNING DEVICES, CAST IRON | SY | 22.00 | \$400.00 | \$8,800.00 | \$350.00 | \$7,700.00 | | |
| 609.5 | RESET GRANITE CURB | LF | 15.00 | \$30.00 | \$450.00 | \$50.00 | \$750.00 | | |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 | | |
| 618.7 | FLAGGERS | HR | 2,700.00 | \$18.00 | \$48,600.00 | \$25.00 | \$67,500.00 | | |
| 619.253 | PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK) | UWK | 9.00 | \$200.00 | \$1,800.00 | \$250.00 | \$2,250.00 | | |
| 628.2 | SAWED BITUMINOUS PAVEMENT | LF | 85.00 | \$1.00 | \$85.00 | \$3.00 | \$255.00 | | |
| 692 | MOBILIZATION | U | 1.00 | \$50,000.00 | \$50,000.00 | \$75,000.00 | \$75,000.00 | | |
| 699 | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$ | 10,000.00 | \$1.00 | \$10,000.00 | \$1.00 | \$10,000.00 | | |
| 1008.11 | ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK | \$ | 10,000.00 | \$1.00 | \$10,000.00 | \$1.00 | \$10,000.00 | | |
| 1010.15 | FUEL ADJUSTMENT | \$ | 30,000.00 | \$1.00 | \$30,000.00 | \$1.00 | \$30,000.00 | | |
| | | | | | | | | | |

| Item | | | | Α | | В | | | |
|--------|------------------------------|------|-----------|----------------|-------------|----------------|-------------|------------|-------|
| No: | Description | Unit | Quantity | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 67,500.00 | \$1.00 | \$67,500.00 | \$1.00 | \$67,500.00 | | |
| | | | | \$4,332,120.00 | | \$4,591,917.50 | | | |

| | | A - PS&E Comparison | | | | | | PS&E = NHDOT Cost Estimate | | |
|----------|--|---------------------|-----------|-------------|----------------|--------------|----------------|----------------------------|--|--|
| Item | Decemention | l lmit | O contitu | | A-Bidder | Linit Drice | PS&E | A-PS&E | | |
| No: | Description | Unit | Quantity | Unit Price | Total | Unit Price | Total | Difference | | |
| 206.1 | COMMON STRUCTURE EXCAVATION | CY | 10.00 | \$150.00 | \$1,500.00 | \$85.00 | \$850.00 | \$650.00 | | |
| 403.11 | HOT BITUMINOUS PAVEMENT, MACHINE METHOD | TON | 4,000.00 | \$64.50 | \$258,000.00 | \$70.00 | \$280,000.00 | (\$22,000.00) | | |
| 403.12 | HOT BITUMINOUS PAVEMENT, HAND METHOD | TON | 75.00 | \$110.00 | \$8,250.00 | \$125.00 | \$9,375.00 | (\$1,125.00) | | |
| 403.4 | MATERIAL TRANSFER VEHICLE (MTV) | TON | 4,000.00 | \$1.50 | \$6,000.00 | \$1.50 | \$6,000.00 | \$0.00 | | |
| 403.6 | PAVEMENT JOINT ADHESIVE | LF | 29,500.00 | \$0.23 | \$6,785.00 | \$1.50 | \$44,250.00 | (\$37,465.00) | | |
| 411.3 | PLANT MIX SURFACE TREATMENT (ASPAHLT CEMENT), PAVER SHIM | TON | 56,950.00 | \$66.00 | \$3,758,700.00 | \$73.00 | \$4,157,350.00 | (\$398,650.00) | | |
| 417 | COLD PLANING BITUMINOUS SURFACES | SY | 17,050.00 | \$3.00 | \$51,150.00 | \$4.00 | \$68,200.00 | (\$17,050.00) | | |
| 608.2401 | 4" CONCRETE SIDEWALK | SY | 175.00 | \$40.00 | \$7,000.00 | \$125.00 | \$21,875.00 | (\$14,875.00) | | |
| 608.54 | DETECTABLE WARNING DEVICES, CAST IRON | SY | 22.00 | \$400.00 | \$8,800.00 | \$400.00 | \$8,800.00 | \$0.00 | | |
| 609.5 | RESET GRANITE CURB | LF | 15.00 | \$30.00 | \$450.00 | \$16.50 | \$247.50 | \$202.50 | | |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 | \$0.00 | | |
| 618.7 | FLAGGERS | HR | 2,700.00 | \$18.00 | \$48,600.00 | \$22.00 | \$59,400.00 | (\$10,800.00) | | |
| 619.253 | PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK) | UWK | 9.00 | \$200.00 | \$1,800.00 | \$300.00 | \$2,700.00 | (\$900.00) | | |
| 628.2 | SAWED BITUMINOUS PAVEMENT | LF | 85.00 | \$1.00 | \$85.00 | \$2.00 | \$170.00 | (\$85.00) | | |
| 692 | MOBILIZATION | U | 1.00 | \$50,000.00 | \$50,000.00 | \$150,000.00 | \$150,000.00 | (\$100,000.00) | | |
| 699 | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$ | 10,000.00 | \$1.00 | \$10,000.00 | \$1.00 | \$10,000.00 | \$0.00 | | |
| 1008.11 | ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK | \$ | 10,000.00 | \$1.00 | \$10,000.00 | \$1.00 | \$10,000.00 | \$0.00 | | |

\$1.00

\$30,000.00

\$1.00

\$30,000.00

\$0.00

\$

30,000.00

1010.15

FUEL ADJUSTMENT

| | | PS&E | PS&E = NHDOT Cost Estimate | | | | | |
|--------|------------------------------|------|----------------------------|------------|----------------|------------|----------------|----------------|
| Item | | | | A-Bidder | | PS&E | | A-PS&E |
| No: | Description | Unit | Quantity | Unit Price | Total | Unit Price | Total | Difference |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 67,500.00 | \$1.00 | \$67,500.00 | \$1.00 | \$67,500.00 | \$0.00 |
| | | | | | \$4,332,120.00 | : | \$4,934,217.50 | (\$602,097.50) |