



# ABC Bid Data

MILFORD-AMHERST  
43031  
X-A005(016)

**PROJECT:** MILFORD-AMHERST  
**STATE PROJECT NUMBER:** 43031  
**FED. PROJECT NUMBER:** X-A005(016)  
**DATE BIDS OPEN:** March 25, 2021, 2:00  
**SCOPE OF WORK:** Reclaiming and resurfacing NH 101.  
**COMPLETION DATE:** September 09, 2022  
**LOCATION:** Hillsborough

**Awarded To:** PIKE INDUSTRIES, INC.  
3 EASTGATE PARK ROAD  
BELMONT, NH 03220

**Amount:** \$6,175,808.13  
**Award Date:**

**Certified by:** PETER.E.STAMNAS  
Director of Project Development

## Summary of Bidders

| Contractor  | Bid Amount     | Rank |
|---|----------------|------|
| PIKE INDUSTRIES, INC.<br>3 EASTGATE PARK ROAD, BELMONT NH 03220     | \$6,175,808.13 | A    |
| CONTINENTAL PAVING INC<br>1 CONTINENTAL DRIVE, LONDONDERRY NH 03053 | \$6,222,525.88 | B    |
| BROX INDUSTRIES, INC.<br>1471 METHUEN STREET, DRACUT MA 01826       | \$6,551,779.06 | C    |



# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No. | Description | Unit | Quantity | PS&E       |       | PIKE INDUSTRIES, INC.<br>3 EASTGATE PARK ROAD<br>BELMONT, NH 03220 |       | CONTINENTAL PAVING INC<br>1 CONTINENTAL DRIVE<br>LONDONDERRY, NH 03053 |       |
|----------|-------------|------|----------|------------|-------|--|-------|--|-------|
|          |             |      |          | Unit Price | Total | Unit Price   | Total | Unit Price   | Total |

**Items**

|           |  |     |            |            |                |            |                |            |                |
|-----------|--|-----|------------|------------|----------------|------------|----------------|------------|----------------|
| 201.21    | REMOVING SMALL TREES                                     | EA  | 10.00      | \$850.00   | \$8,500.00     | \$250.00   | \$2,500.00     | \$500.00   | \$5,000.00     |
| 202.7     | REMOVAL OF GUARDRAIL                                     | LF  | 5,383.50   | \$3.25     | \$17,496.38    | \$1.10     | \$5,921.85     | \$1.10     | \$5,921.85     |
| 202.851   | REMOVAL OF FLASHING BEACON                               | U   | 2.00       | \$2,750.00 | \$5,500.00     | \$1,500.00 | \$3,000.00     | \$1,650.00 | \$3,300.00     |
| 203.1     | COMMON EXCAVATION  | CY  | 8.00       | \$85.00    | \$680.00       | \$200.00   | \$1,600.00     | \$100.00   | \$800.00       |
| 203.2     | ROCK EXCAVATION  | CY  | 234.00     | \$75.00    | \$17,550.00    | \$90.00    | \$21,060.00    | \$75.00    | \$17,550.00    |
| 203.5540  | GUARDRAIL TAPERED RAIL PLATFORM                          | LF  | 75.00      | \$33.00    | \$2,475.00     | \$35.00    | \$2,625.00     | \$85.00    | \$6,375.00     |
| 203.5561  | EAGRT PLATFORM PREFERRED                                 | U   | 7.00       | \$1,750.00 | \$12,250.00    | \$1,250.00 | \$8,750.00     | \$1,800.00 | \$12,600.00    |
| 209.3     | GRANULAR BACKFILL (SAND)                                 | CY  | 3.60       | \$25.00    | \$90.00        | \$125.00   | \$450.00       | \$100.00   | \$360.00       |
| 304.301   | CRUSHED GRAVEL   | CY  | 201.00     | \$60.00    | \$12,060.00    | \$40.00    | \$8,040.00     | \$50.00    | \$10,050.00    |
| 304.32    | CRUSHED GRAVEL FOR SHOULDER LEVELING                     | TON | 2,583.40   | \$27.00    | \$69,751.80    | \$34.00    | \$87,835.60    | \$22.00    | \$56,834.80    |
| 403.11022 | HBP-BINDER, MM, QC/QA TIER 2                             | TON | 3,290.30   | \$88.00    | \$289,546.40   | \$70.00    | \$230,321.00   | \$85.00    | \$279,675.50   |
| 403.11033 | HBP-WINTER BINDER, MM                                    | TON | 1,738.90   | \$115.00   | \$199,973.50   | \$75.00    | \$130,417.50   | \$85.00    | \$147,806.50   |
| 403.11921 | HBP-BINDER, MM, HIGH STRENGTH, QC/QA TIER 1              | TON | 247.70     | \$91.17    | \$22,582.81    | \$100.00   | \$24,770.00    | \$85.00    | \$21,054.50    |
| 403.11951 | HBP-3/8" WEARING, MM, HIGH STRENGTH, QC/QA TIER 1        | TON | 22,176.30  | \$83.00    | \$1,840,632.90 | \$80.00    | \$1,774,104.00 | \$90.00    | \$1,995,867.00 |
| 403.11952 | HBP-3/8" WEARING, MM, HIGH STRENGTH, QC/QA TIER 2        | TON | 2,834.30   | \$83.00    | \$235,246.90   | \$90.00    | \$255,087.00   | \$90.00    | \$255,087.00   |
| 403.12    | HOT BITUMINOUS PAVEMENT, HAND METHOD                     | TON | 59.20      | \$160.00   | \$9,472.00     | \$150.00   | \$8,880.00     | \$150.00   | \$8,880.00     |
| 403.16    | PAVEMENT JOINT ADHESIVE                                  | LF  | 263,894.00 | \$0.27     | \$71,251.38    | \$0.28     | \$73,890.32    | \$0.23     | \$60,695.62    |
| 403.4     | MATERIAL TRANSFER VEHICLE (MTV)                          | TON | 36,241.80  | \$2.50     | \$90,604.50    | \$3.00     | \$108,725.40   | \$2.00     | \$72,483.60    |
| 410.22    | ASPHALT EMULSION FOR TACK COAT                           | GAL | 21,048.00  | \$3.20     | \$67,353.60    | \$3.85     | \$81,034.80    | \$3.50     | \$73,668.00    |
| 411.1     | HOT BITUMINOUS CONCRETE LEVELING COURSE                  | TON | 7,693.20   | \$74.00    | \$569,296.80   | \$85.00    | \$653,922.00   | \$85.00    | \$653,922.00   |
| 411.3     | PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM | TON | 925.90     | \$90.00    | \$83,331.00    | \$90.00    | \$83,331.00    | \$85.00    | \$78,701.50    |
| 417.      | COLD PLANING BITUMINOUS SURFACES                         | SY  | 103,564.00 | \$2.63     | \$272,373.32   | \$2.10     | \$217,484.40   | \$2.50     | \$258,910.00   |
| 417.412   | RUMBLE STRIPS, 12" WIDE                                  | LF  | 24,967.00  | \$0.37     | \$9,237.79     | \$0.55     | \$13,731.85    | \$0.40     | \$9,986.80     |
| 417.4122  | RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)                     | LF  | 19,520.00  | \$0.50     | \$9,760.00     | \$0.60     | \$11,712.00    | \$0.40     | \$7,808.00     |



# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No.  | Description   | Unit | Quantity  | PS&E         |              | PIKE INDUSTRIES, INC.<br>3 EASTGATE PARK ROAD<br>BELMONT, NH 03220 |              | CONTINENTAL PAVING INC<br>1 CONTINENTAL DRIVE<br>LONDONDERRY, NH 03053 |              |
|-----------|---|------|-----------|--------------|--------------|--|--------------|--|--------------|
|           |   |      |           | Unit Price   | Total        | Unit Price   | Total        | Unit Price   | Total        |
| 417.53    | REMOVE AND INLAY EXISTING RUMBLE STRIPS                       | LF   | 44,486.00 | \$2.00       | \$88,972.00  | \$2.00   | \$88,972.00  | \$1.80   | \$80,074.80  |
| 559.41    | ASPHALTIC PLUG FOR CRACK CONTROL (F)                          | LF   | 458.00    | \$98.00      | \$44,884.00  | \$110.00   | \$50,380.00  | \$109.25   | \$50,036.50  |
| 585.3     | STONE FILL, CLASS C   | CY   | 3.00      | \$250.00     | \$750.00     | \$225.00   | \$675.00     | \$500.00   | \$1,500.00   |
| 603.60048 | LAYING/RELAYING 48" DRAINAGE PIPE                             | LF   | 16.00     | \$400.00     | \$6,400.00   | \$900.00   | \$14,400.00  | \$300.00   | \$4,800.00   |
| 604.0007  | POLYETHYLENE LINER  | EA   | 101.00    | \$130.00     | \$13,130.00  | \$125.00   | \$12,625.00  | \$135.00   | \$13,635.00  |
| 604.4     | RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET             | LF   | 220.00    | \$425.00     | \$93,500.00  | \$450.00   | \$99,000.00  | \$450.00   | \$99,000.00  |
| 604.52    | RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES                    | LF   | 1.00      | \$500.00     | \$500.00     | \$450.00   | \$450.00     | \$500.00   | \$500.00     |
| 604.72    | GRATES & FRAMES, TYPE B                                       | EA   | 63.00     | \$575.00     | \$36,225.00  | \$600.00   | \$37,800.00  | \$850.00   | \$53,550.00  |
| 606.1254  | BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 3) (STEEL POST)   | U    | 47.00     | \$3,450.00   | \$162,150.00 | \$3,500.00   | \$164,500.00 | \$3,500.00   | \$164,500.00 |
| 606.18001 | 31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)        | LF   | 2,612.50  | \$25.00      | \$65,312.50  | \$24.90  | \$65,051.25  | \$25.00  | \$65,312.50  |
| 606.34202 | SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST) | U    | 1.00      | \$1,000.00   | \$1,000.00   | \$750.00   | \$750.00     | \$750.00   | \$750.00     |
| 606.91    | RESETTING OR SETTING GUARDRAIL                                | LF   | 1,787.50  | \$16.50      | \$29,493.75  | \$17.00  | \$30,387.50  | \$17.50  | \$31,281.25  |
| 606.91254 | RESETTING TERMINAL UNIT (TYPE TL 3 EAGR) (STEEL POST)         | U    | 2.00      | \$1,200.00   | \$2,400.00   | \$1,500.00   | \$3,000.00   | \$1,500.00   | \$3,000.00   |
| 606.9127  | RESETTING TERMINAL UNIT (TYPE G-2)(STEEL POST)                | U    | 3.00      | \$260.00     | \$780.00     | \$650.00   | \$1,950.00   | \$650.00   | \$1,950.00   |
| 608.2801  | 8" CONCRETE SIDEWALK  | SY   | 244.00    | \$50.00      | \$12,200.00  | \$125.00   | \$30,500.00  | \$75.00  | \$18,300.00  |
| 609.5     | RESET GRANITE CURB  | LF   | 2,663.00  | \$28.00      | \$74,564.00  | \$17.00  | \$45,271.00  | \$13.00  | \$34,619.00  |
| 609.811   | BITUMINOUS CURB, TYPE B (4" REVEAL)                           | LF   | 1,195.00  | \$8.00       | \$9,560.00   | \$8.00   | \$9,560.00   | \$5.00   | \$5,975.00   |
| 615.0301  | TRAFFIC SIGN TYPE C   | SF   | 48.50     | \$47.00      | \$2,279.50   | \$40.00  | \$1,940.00   | \$81.80  | \$3,967.30   |
| 615.03201 | TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS                         | SF   | 42.67     | \$140.00     | \$5,973.80   | \$150.00   | \$6,400.50   | \$146.25   | \$6,240.49   |
| 615.0401  | TRAFFIC SIGN TYPE AA  | SF   | 2,322.00  | \$25.00      | \$58,050.00  | \$26.00  | \$60,372.00  | \$28.00  | \$65,016.00  |
| 615.0501  | TRAFFIC SIGN TYPE BB  | SF   | 224.33    | \$20.00      | \$4,486.60   | \$45.00  | \$10,094.85  | \$26.20  | \$5,877.45   |
| 615.0601  | TRAFFIC SIGN TYPE CC  | SF   | 679.48    | \$14.00      | \$9,512.72   | \$22.00  | \$14,948.56  | \$14.00  | \$9,512.72   |
| 618.61    | UNIFORMED OFFICERS WITH VEHICLE                               | \$   | 90,000.00 | \$1.00       | \$90,000.00  | \$1.00   | \$90,000.00  | \$1.00   | \$90,000.00  |
| 618.7     | FLAGGERS  | HR   | 3,240.00  | \$39.50      | \$127,980.00 | \$38.00  | \$123,120.00 | \$42.00  | \$136,080.00 |
| 619.1     | MAINTENANCE OF TRAFFIC  | U    | 1.00      | \$241,851.63 | \$241,851.63 | \$400,000.00   | \$400,000.00 | \$250,000.00   | \$250,000.00 |
| 619.25    | PORTABLE CHANGEABLE MESSAGE SIGN                              | U    | 2.00      | \$3,500.00   | \$7,000.00   | \$5,500.00   | \$11,000.00  | \$3,500.00   | \$7,000.00   |



# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No.  | Description   | Unit | Quantity   | PS&E         |              | PIKE INDUSTRIES, INC.<br>3 EASTGATE PARK ROAD<br>BELMONT, NH 03220 |              | CONTINENTAL PAVING INC<br>1 CONTINENTAL DRIVE<br>LONDONDERRY, NH 03053 |              |
|-----------|---|------|------------|--------------|--------------|--|--------------|--|--------------|
|           |   |      |            | Unit Price   | Total        | Unit Price   | Total        | Unit Price   | Total        |
| 619.27    | TRAILER-MOUNTED SPEED LIMIT SIGN                            | U    | 2.00       | \$1,700.00   | \$3,400.00   | \$4,000.00   | \$8,000.00   | \$5,000.00   | \$10,000.00  |
| 621.2     | RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR                   | EA   | 123.00     | \$5.00       | \$615.00     | \$5.00   | \$615.00     | \$5.00   | \$615.00     |
| 621.31    | SINGLE DELINEATOR WITH POST                                 | EA   | 139.00     | \$50.00      | \$6,950.00   | \$45.00  | \$6,255.00   | \$45.00  | \$6,255.00   |
| 621.32    | DOUBLE DELINEATOR WITH POST                                 | EA   | 44.00      | \$50.00      | \$2,200.00   | \$55.00  | \$2,420.00   | \$55.00  | \$2,420.00   |
| 632.0104  | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE                | LF   | 317,104.00 | \$0.18       | \$57,078.72  | \$0.18   | \$57,078.72  | \$0.18   | \$57,078.72  |
| 632.01049 | SHORT TERM PAVEMENT MARKINGS, 4" LINE                       | LF   | 240,040.00 | \$0.16       | \$38,406.40  | \$0.09   | \$21,603.60  | \$0.09   | \$21,603.60  |
| 632.0106  | RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE                | LF   | 264,834.00 | \$0.20       | \$52,966.80  | \$0.20   | \$52,966.80  | \$0.20   | \$52,966.80  |
| 632.01189 | SHORT TERM PAVEMENT MARKINGS, 18" LINE                      | LF   | 366.00     | \$5.00       | \$1,830.00   | \$2.00   | \$732.00     | \$2.00   | \$732.00     |
| 632.1104  | PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE  | LF   | 11,229.00  | \$1.08       | \$12,127.32  | \$0.80   | \$8,983.20   | \$1.00   | \$11,229.00  |
| 632.1118  | PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE | LF   | 366.00     | \$3.95       | \$1,445.70   | \$3.60   | \$1,317.60   | \$4.00   | \$1,464.00   |
| 632.3104  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE            | LF   | 3,804.00   | \$1.25       | \$4,755.00   | \$1.75   | \$6,657.00   | \$1.75   | \$6,657.00   |
| 632.3106  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE            | LF   | 12,980.00  | \$1.30       | \$16,874.00  | \$1.85   | \$24,013.00  | \$1.85   | \$24,013.00  |
| 632.3108  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE            | LF   | 1,509.00   | \$2.00       | \$3,018.00   | \$2.50   | \$3,772.50   | \$2.50   | \$3,772.50   |
| 632.3112  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE           | LF   | 8,894.00   | \$3.30       | \$29,350.20  | \$3.75   | \$33,352.50  | \$3.75   | \$33,352.50  |
| 632.3118  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE           | LF   | 366.00     | \$6.00       | \$2,196.00   | \$5.00   | \$1,830.00   | \$5.00   | \$1,830.00   |
| 632.3124  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE           | LF   | 25.00      | \$8.00       | \$200.00     | \$7.00   | \$175.00     | \$7.00   | \$175.00     |
| 632.32    | RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD  | SF   | 924.00     | \$10.00      | \$9,240.00   | \$9.00   | \$8,316.00   | \$9.00   | \$8,316.00   |
| 632.911   | OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER             | LF   | 18,916.00  | \$0.50       | \$9,458.00   | \$0.38   | \$7,188.08   | \$0.38   | \$7,188.08   |
| 632.912   | OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE                | LF   | 25.00      | \$3.00       | \$75.00      | \$6.00   | \$150.00     | \$6.00   | \$150.00     |
| 632.92    | OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD                 | SF   | 328.00     | \$3.25       | \$1,066.00   | \$6.00   | \$1,968.00   | \$6.00   | \$1,968.00   |
| 632.94    | REMOVE RECESSED PAVEMENT MARKERS                            | EA   | 821.00     | \$25.00      | \$20,525.00  | \$10.00  | \$8,210.00   | \$50.00  | \$41,050.00  |
| 645.512   | COMPOST SOCK FOR PERIMETER BERM                             | LF   | 1,719.00   | \$4.45       | \$7,649.55   | \$5.50   | \$9,454.50   | \$3.50   | \$6,016.50   |
| 645.531   | SILT FENCE  | LF   | 1,719.00   | \$2.65       | \$4,555.35   | \$2.50   | \$4,297.50   | \$3.50   | \$6,016.50   |
| 646.41    | TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS         | SY   | 2,123.00   | \$4.20       | \$8,916.60   | \$3.25   | \$6,899.75   | \$10.00  | \$21,230.00  |
| 692.      | MOBILIZATION  | U    | 1.00       | \$234,049.97 | \$234,049.97 | \$375,000.00   | \$375,000.00 | \$300,000.00   | \$300,000.00 |



# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No.            | Description   | Unit | Quantity   | PS&E       |                       | PIKE INDUSTRIES, INC.<br>3 EASTGATE PARK ROAD<br>BELMONT, NH 03220 |                       | CONTINENTAL PAVING INC<br>1 CONTINENTAL DRIVE<br>LONDONDERRY, NH 03053 |                       |
|---------------------|---|------|------------|------------|-----------------------|--|-----------------------|--|-----------------------|
|                     |   |      |            | Unit Price | Total                 | Unit Price   | Total                 | Unit Price   | Total                 |
| 698.12              | FIELD OFFICE TYPE B                                     | MON  | 21.00      | \$2,500.00 | \$52,500.00           | \$2,100.00   | \$44,100.00           | \$2,500.00   | \$52,500.00           |
| 699.                | MISCELLANEOUS TEMPORARY EROSION AND<br>SEDIMENT CONTROL | \$   | 10,000.00  | \$1.00     | \$10,000.00           | \$1.00   | \$10,000.00           | \$1.00   | \$10,000.00           |
| 1010.15             | FUEL ADJUSTMENT   | \$   | 70,000.00  | \$1.00     | \$70,000.00           | \$1.00   | \$70,000.00           | \$1.00   | \$70,000.00           |
| 1010.2              | ASPHALT CEMENT ADJUSTMENT                               | \$   | 100,000.00 | \$1.00     | \$100,000.00          | \$1.00   | \$100,000.00          | \$1.00   | \$100,000.00          |
| 1010.3              | QUALITY CONTROL QUALITY ASSURANCE (QC/QA)<br>ASPHALT    | \$   | 118,111.00 | \$1.00     | \$118,111.00          | \$1.00   | \$118,111.00          | \$1.00   | \$118,111.00          |
| <b>Totals:</b>      |   |      |            |            | <b>\$5,985,531.19</b> |  | <b>\$6,175,808.13</b> |  | <b>\$6,222,525.88</b> |
| <b>Alt. Totals:</b> |   |      |            |            |                       |  |                       |  |                       |
| <b>Totals:</b>      |   |      |            |            | <b>\$5,985,531.19</b> |  | <b>\$6,175,808.13</b> |  | <b>\$6,222,525.88</b> |



# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No. | Description | Unit | Quantity | PS&E       |       | BROX INDUSTRIES, INC.<br>1471 METHUEN STREET<br>DRACUT, MA 01826 |       | Unit Price | Total |
|----------|-------------|------|----------|------------|-------|--|-------|------------|-------|
|          |             |      |          | Unit Price | Total | Unit Price   | Total |            |       |

**Items**

|           |  |     |            |            |                |            |                |  |  |
|-----------|--|-----|------------|------------|----------------|------------|----------------|--|--|
| 201.21    | REMOVING SMALL TREES                                     | EA  | 10.00      | \$850.00   | \$8,500.00     | \$200.00   | \$2,000.00     |  |  |
| 202.7     | REMOVAL OF GUARDRAIL                                     | LF  | 5,383.50   | \$3.25     | \$17,496.38    | \$2.50     | \$13,458.75    |  |  |
| 202.851   | REMOVAL OF FLASHING BEACON                               | U   | 2.00       | \$2,750.00 | \$5,500.00     | \$1,500.00 | \$3,000.00     |  |  |
| 203.1     | COMMON EXCAVATION  | CY  | 8.00       | \$85.00    | \$680.00       | \$250.00   | \$2,000.00     |  |  |
| 203.2     | ROCK EXCAVATION  | CY  | 234.00     | \$75.00    | \$17,550.00    | \$105.00   | \$24,570.00    |  |  |
| 203.5540  | GUARDRAIL TAPERED RAIL PLATFORM                          | LF  | 75.00      | \$33.00    | \$2,475.00     | \$50.00    | \$3,750.00     |  |  |
| 203.5561  | EAGRT PLATFORM PREFERRED                                 | U   | 7.00       | \$1,750.00 | \$12,250.00    | \$1,500.00 | \$10,500.00    |  |  |
| 209.3     | GRANULAR BACKFILL (SAND)                                 | CY  | 3.60       | \$25.00    | \$90.00        | \$50.00    | \$180.00       |  |  |
| 304.301   | CRUSHED GRAVEL   | CY  | 201.00     | \$60.00    | \$12,060.00    | \$90.00    | \$18,090.00    |  |  |
| 304.32    | CRUSHED GRAVEL FOR SHOULDER LEVELING                     | TON | 2,583.40   | \$27.00    | \$69,751.80    | \$36.00    | \$93,002.40    |  |  |
| 403.11022 | HBP-BINDER, MM, QC/QA TIER 2                             | TON | 3,290.30   | \$88.00    | \$289,546.40   | \$85.00    | \$279,675.50   |  |  |
| 403.11033 | HBP-WINTER BINDER, MM                                    | TON | 1,738.90   | \$115.00   | \$199,973.50   | \$95.00    | \$165,195.50   |  |  |
| 403.11921 | HBP-BINDER, MM, HIGH STRENGTH, QC/QA TIER 1              | TON | 247.70     | \$91.17    | \$22,582.81    | \$125.00   | \$30,962.50    |  |  |
| 403.11951 | HBP-3/8" WEARING, MM, HIGH STRENGTH, QC/QA TIER 1        | TON | 22,176.30  | \$83.00    | \$1,840,632.90 | \$90.00    | \$1,995,867.00 |  |  |
| 403.11952 | HBP-3/8" WEARING, MM, HIGH STRENGTH, QC/QA TIER 2        | TON | 2,834.30   | \$83.00    | \$235,246.90   | \$100.00   | \$283,430.00   |  |  |
| 403.12    | HOT BITUMINOUS PAVEMENT, HAND METHOD                     | TON | 59.20      | \$160.00   | \$9,472.00     | \$150.00   | \$8,880.00     |  |  |
| 403.16    | PAVEMENT JOINT ADHESIVE                                  | LF  | 263,894.00 | \$0.27     | \$71,251.38    | \$0.35     | \$92,362.90    |  |  |
| 403.4     | MATERIAL TRANSFER VEHICLE (MTV)                          | TON | 36,241.80  | \$2.50     | \$90,604.50    | \$3.00     | \$108,725.40   |  |  |
| 410.22    | ASPHALT EMULSION FOR TACK COAT                           | GAL | 21,048.00  | \$3.20     | \$67,353.60    | \$6.00     | \$126,288.00   |  |  |
| 411.1     | HOT BITUMINOUS CONCRETE LEVELING COURSE                  | TON | 7,693.20   | \$74.00    | \$569,296.80   | \$90.00    | \$692,388.00   |  |  |
| 411.3     | PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM | TON | 925.90     | \$90.00    | \$83,331.00    | \$100.00   | \$92,590.00    |  |  |
| 417.      | COLD PLANING BITUMINOUS SURFACES                         | SY  | 103,564.00 | \$2.63     | \$272,373.32   | \$3.50     | \$362,474.00   |  |  |
| 417.412   | RUMBLE STRIPS, 12" WIDE                                  | LF  | 24,967.00  | \$0.37     | \$9,237.79     | \$0.50     | \$12,483.50    |  |  |
| 417.4122  | RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)                     | LF  | 19,520.00  | \$0.50     | \$9,760.00     | \$0.60     | \$11,712.00    |  |  |



# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No.  | Description   | Unit | Quantity  | PS&E         |              | BROX INDUSTRIES, INC.<br>1471 METHUEN STREET<br>DRACUT, MA 01826 |              | Unit Price | Total |
|-----------|---|------|-----------|--------------|--------------|--|--------------|------------|-------|
|           |   |      |           | Unit Price   | Total        | Unit Price   | Total        |            |       |
| 417.53    | REMOVE AND INLAY EXISTING RUMBLE STRIPS                       | LF   | 44,486.00 | \$2.00       | \$88,972.00  | \$1.75   | \$77,850.50  |            |       |
| 559.41    | ASPHALTIC PLUG FOR CRACK CONTROL (F)                          | LF   | 458.00    | \$98.00      | \$44,884.00  | \$109.25   | \$50,036.50  |            |       |
| 585.3     | STONE FILL, CLASS C   | CY   | 3.00      | \$250.00     | \$750.00     | \$50.00  | \$150.00     |            |       |
| 603.60048 | LAYING/RELAYING 48" DRAINAGE PIPE                             | LF   | 16.00     | \$400.00     | \$6,400.00   | \$580.00   | \$9,280.00   |            |       |
| 604.0007  | POLYETHYLENE LINER  | EA   | 101.00    | \$130.00     | \$13,130.00  | \$120.00   | \$12,120.00  |            |       |
| 604.4     | RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET             | LF   | 220.00    | \$425.00     | \$93,500.00  | \$370.00   | \$81,400.00  |            |       |
| 604.52    | RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES                    | LF   | 1.00      | \$500.00     | \$500.00     | \$500.00   | \$500.00     |            |       |
| 604.72    | GRATES & FRAMES, TYPE B                                       | EA   | 63.00     | \$575.00     | \$36,225.00  | \$700.00   | \$44,100.00  |            |       |
| 606.1254  | BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 3) (STEEL POST)   | U    | 47.00     | \$3,450.00   | \$162,150.00 | \$3,500.00   | \$164,500.00 |            |       |
| 606.18001 | 31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)        | LF   | 2,612.50  | \$25.00      | \$65,312.50  | \$25.00  | \$65,312.50  |            |       |
| 606.34202 | SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST) | U    | 1.00      | \$1,000.00   | \$1,000.00   | \$750.00   | \$750.00     |            |       |
| 606.91    | RESETTING OR SETTING GUARDRAIL                                | LF   | 1,787.50  | \$16.50      | \$29,493.75  | \$17.50  | \$31,281.25  |            |       |
| 606.91254 | RESETTING TERMINAL UNIT (TYPE TL 3 EAGR) (STEEL POST)         | U    | 2.00      | \$1,200.00   | \$2,400.00   | \$1,500.00   | \$3,000.00   |            |       |
| 606.9127  | RESETTING TERMINAL UNIT (TYPE G-2)(STEEL POST)                | U    | 3.00      | \$260.00     | \$780.00     | \$650.00   | \$1,950.00   |            |       |
| 608.2801  | 8" CONCRETE SIDEWALK  | SY   | 244.00    | \$50.00      | \$12,200.00  | \$80.00  | \$19,520.00  |            |       |
| 609.5     | RESET GRANITE CURB  | LF   | 2,663.00  | \$28.00      | \$74,564.00  | \$9.00   | \$23,967.00  |            |       |
| 609.811   | BITUMINOUS CURB, TYPE B (4" REVEAL)                           | LF   | 1,195.00  | \$8.00       | \$9,560.00   | \$8.00   | \$9,560.00   |            |       |
| 615.0301  | TRAFFIC SIGN TYPE C   | SF   | 48.50     | \$47.00      | \$2,279.50   | \$81.80  | \$3,967.30   |            |       |
| 615.03201 | TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS                         | SF   | 42.67     | \$140.00     | \$5,973.80   | \$146.25   | \$6,240.49   |            |       |
| 615.0401  | TRAFFIC SIGN TYPE AA  | SF   | 2,322.00  | \$25.00      | \$58,050.00  | \$28.00  | \$65,016.00  |            |       |
| 615.0501  | TRAFFIC SIGN TYPE BB  | SF   | 224.33    | \$20.00      | \$4,486.60   | \$26.19  | \$5,875.20   |            |       |
| 615.0601  | TRAFFIC SIGN TYPE CC  | SF   | 679.48    | \$14.00      | \$9,512.72   | \$14.00  | \$9,512.72   |            |       |
| 618.61    | UNIFORMED OFFICERS WITH VEHICLE                               | \$   | 90,000.00 | \$1.00       | \$90,000.00  | \$1.00   | \$90,000.00  |            |       |
| 618.7     | FLAGGERS  | HR   | 3,240.00  | \$39.50      | \$127,980.00 | \$35.00  | \$113,400.00 |            |       |
| 619.1     | MAINTENANCE OF TRAFFIC  | U    | 1.00      | \$241,851.63 | \$241,851.63 | \$258,000.00   | \$258,000.00 |            |       |
| 619.25    | PORTABLE CHANGEABLE MESSAGE SIGN                              | U    | 2.00      | \$3,500.00   | \$7,000.00   | \$6,500.00   | \$13,000.00  |            |       |



# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No.  | Description   | Unit | Quantity   | PS&E         |              | BROX INDUSTRIES, INC.<br>1471 METHUEN STREET<br>DRACUT, MA 01826 |              | Unit Price | Total |
|-----------|---|------|------------|--------------|--------------|--|--------------|------------|-------|
|           |   |      |            | Unit Price   | Total        | Unit Price   | Total        |            |       |
| 619.27    | TRAILER-MOUNTED SPEED LIMIT SIGN                            | U    | 2.00       | \$1,700.00   | \$3,400.00   | \$3,000.00   | \$6,000.00   |            |       |
| 621.2     | RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR                   | EA   | 123.00     | \$5.00       | \$615.00     | \$5.00   | \$615.00     |            |       |
| 621.31    | SINGLE DELINEATOR WITH POST                                 | EA   | 139.00     | \$50.00      | \$6,950.00   | \$45.00  | \$6,255.00   |            |       |
| 621.32    | DOUBLE DELINEATOR WITH POST                                 | EA   | 44.00      | \$50.00      | \$2,200.00   | \$55.00  | \$2,420.00   |            |       |
| 632.0104  | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE                | LF   | 317,104.00 | \$0.18       | \$57,078.72  | \$0.20   | \$63,420.80  |            |       |
| 632.01049 | SHORT TERM PAVEMENT MARKINGS, 4" LINE                       | LF   | 240,040.00 | \$0.16       | \$38,406.40  | \$0.12   | \$28,804.80  |            |       |
| 632.0106  | RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE                | LF   | 264,834.00 | \$0.20       | \$52,966.80  | \$0.20   | \$52,966.80  |            |       |
| 632.01189 | SHORT TERM PAVEMENT MARKINGS, 18" LINE                      | LF   | 366.00     | \$5.00       | \$1,830.00   | \$2.00   | \$732.00     |            |       |
| 632.1104  | PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE  | LF   | 11,229.00  | \$1.08       | \$12,127.32  | \$1.00   | \$11,229.00  |            |       |
| 632.1118  | PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE | LF   | 366.00     | \$3.95       | \$1,445.70   | \$5.00   | \$1,830.00   |            |       |
| 632.3104  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE            | LF   | 3,804.00   | \$1.25       | \$4,755.00   | \$1.80   | \$6,847.20   |            |       |
| 632.3106  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE            | LF   | 12,980.00  | \$1.30       | \$16,874.00  | \$1.90   | \$24,662.00  |            |       |
| 632.3108  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE            | LF   | 1,509.00   | \$2.00       | \$3,018.00   | \$2.55   | \$3,847.95   |            |       |
| 632.3112  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE           | LF   | 8,894.00   | \$3.30       | \$29,350.20  | \$3.80   | \$33,797.20  |            |       |
| 632.3118  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE           | LF   | 366.00     | \$6.00       | \$2,196.00   | \$6.00   | \$2,196.00   |            |       |
| 632.3124  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE           | LF   | 25.00      | \$8.00       | \$200.00     | \$8.00   | \$200.00     |            |       |
| 632.32    | RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD  | SF   | 924.00     | \$10.00      | \$9,240.00   | \$10.00  | \$9,240.00   |            |       |
| 632.911   | OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER             | LF   | 18,916.00  | \$0.50       | \$9,458.00   | \$0.40   | \$7,566.40   |            |       |
| 632.912   | OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE                | LF   | 25.00      | \$3.00       | \$75.00      | \$8.00   | \$200.00     |            |       |
| 632.92    | OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD                 | SF   | 328.00     | \$3.25       | \$1,066.00   | \$8.00   | \$2,624.00   |            |       |
| 632.94    | REMOVE RECESSED PAVEMENT MARKERS                            | EA   | 821.00     | \$25.00      | \$20,525.00  | \$8.00   | \$6,568.00   |            |       |
| 645.512   | COMPOST SOCK FOR PERIMETER BERM                             | LF   | 1,719.00   | \$4.45       | \$7,649.55   | \$4.00   | \$6,876.00   |            |       |
| 645.531   | SILT FENCE  | LF   | 1,719.00   | \$2.65       | \$4,555.35   | \$3.00   | \$5,157.00   |            |       |
| 646.41    | TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS         | SY   | 2,123.00   | \$4.20       | \$8,916.60   | \$6.00   | \$12,738.00  |            |       |
| 692.      | MOBILIZATION  | U    | 1.00       | \$234,049.97 | \$234,049.97 | \$300,000.00   | \$300,000.00 |            |       |





# ABC Bid Data

MILFORD-AMHERST

43031

X-A005(016)

| Item No.            | Description  | Unit | Quantity   | PS&E       |                       | BROX INDUSTRIES, INC.<br>1471 METHUEN STREET<br>DRACUT, MA 01826 |                       | Unit Price | Total |
|---------------------|--|------|------------|------------|-----------------------|--|-----------------------|------------|-------|
|                     |  |      |            | Unit Price | Total                 | Unit Price   | Total                 |            |       |
| 698.12              | FIELD OFFICE TYPE B                                  | MON  | 21.00      | \$2,500.00 | \$52,500.00           | \$3,000.00   | \$63,000.00           |            |       |
| 699.                | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$   | 10,000.00  | \$1.00     | \$10,000.00           | \$1.00   | \$10,000.00           |            |       |
| 1010.15             | FUEL ADJUSTMENT                                      | \$   | 70,000.00  | \$1.00     | \$70,000.00           | \$1.00   | \$70,000.00           |            |       |
| 1010.2              | ASPHALT CEMENT ADJUSTMENT                            | \$   | 100,000.00 | \$1.00     | \$100,000.00          | \$1.00   | \$100,000.00          |            |       |
| 1010.3              | QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT    | \$   | 118,111.00 | \$1.00     | \$118,111.00          | \$1.00   | \$118,111.00          |            |       |
| <b>Totals:</b>      |  |      |            |            | <b>\$5,985,531.19</b> |  | <b>\$6,551,779.06</b> |            |       |
| <b>Alt. Totals:</b> |  |      |            |            |                       |  |                       |            |       |
| <b>Totals:</b>      |  |      |            |            | <b>\$5,985,531.19</b> |  | <b>\$6,551,779.06</b> |            |       |



## PS&E Comparison

MILFORD-AMHERST

43031

X-A005(016)

| Item No.     | Description                                       | Unit | Quantity  | A-Bidder   |                | PS&E       |                | A-PS&E Difference |
|--------------|---|------|-----------|------------|----------------|------------|----------------|-------------------|
|              |   |      |           | Unit Price | Total          | Unit Price | Total          |                   |
| <b>Items</b> |   |      |           |            |                |            |                |                   |
| 201.21       | REMOVING SMALL TREES                              | EA   | 10.00     | \$250.00   | \$2,500.00     | \$850.00   | \$8,500.00     | (\$6,000.00)      |
| 202.7        | REMOVAL OF GUARDRAIL                              | LF   | 5,383.50  | \$1.10     | \$5,921.85     | \$3.25     | \$17,496.38    | (\$11,574.53)     |
| 202.851      | REMOVAL OF FLASHING BEACON                        | U    | 2.00      | \$1,500.00 | \$3,000.00     | \$2,750.00 | \$5,500.00     | (\$2,500.00)      |
| 203.1        | COMMON EXCAVATION                                 | CY   | 8.00      | \$200.00   | \$1,600.00     | \$85.00    | \$680.00       | \$920.00          |
| 203.2        | ROCK EXCAVATION                                   | CY   | 234.00    | \$90.00    | \$21,060.00    | \$75.00    | \$17,550.00    | \$3,510.00        |
| 203.5540     | GUARDRAIL TAPERED RAIL PLATFORM                   | LF   | 75.00     | \$35.00    | \$2,625.00     | \$33.00    | \$2,475.00     | \$150.00          |
| 203.5561     | EAGRT PLATFORM PREFERRED                          | U    | 7.00      | \$1,250.00 | \$8,750.00     | \$1,750.00 | \$12,250.00    | (\$3,500.00)      |
| 209.3        | GRANULAR BACKFILL (SAND)                          | CY   | 3.60      | \$125.00   | \$450.00       | \$25.00    | \$90.00        | \$360.00          |
| 304.301      | CRUSHED GRAVEL                                    | CY   | 201.00    | \$40.00    | \$8,040.00     | \$60.00    | \$12,060.00    | (\$4,020.00)      |
| 304.32       | CRUSHED GRAVEL FOR SHOULDER LEVELING              | TON  | 2,583.40  | \$34.00    | \$87,835.60    | \$27.00    | \$69,751.80    | \$18,083.80       |
| 403.11022    | HBP-BINDER, MM, QC/QA TIER 2                      | TON  | 3,290.30  | \$70.00    | \$230,321.00   | \$88.00    | \$289,546.40   | (\$59,225.40)     |
| 403.11033    | HBP-WINTER BINDER, MM                             | TON  | 1,738.90  | \$75.00    | \$130,417.50   | \$115.00   | \$199,973.50   | (\$69,556.00)     |
| 403.11921    | HBP-BINDER, MM, HIGH STRENGTH, QC/QA TIER 1       | TON  | 247.70    | \$100.00   | \$24,770.00    | \$91.17    | \$22,582.81    | \$2,187.19        |
| 403.11951    | HBP-3/8" WEARING, MM, HIGH STRENGTH, QC/QA TIER 1 | TON  | 22,176.30 | \$80.00    | \$1,774,104.00 | \$83.00    | \$1,840,632.90 | (\$66,528.90)     |



# PS&E Comparison

MILFORD-AMHERST

43031

X-A005(016)

| Item No.  | Description  | Unit | Quantity   | A-Bidder   |              | PS&E       |              | A-PS&E Difference |
|-----------|--|------|------------|------------|--------------|------------|--------------|-------------------|
|           |  |      |            | Unit Price | Total        | Unit Price | Total        |                   |
| 403.11952 | HBP-3/8" WEARING, MM, HIGH STRENGTH, QC/QA TIER 2        | TON  | 2,834.30   | \$90.00    | \$255,087.00 | \$83.00    | \$235,246.90 | \$19,840.10       |
| 403.12    | HOT BITUMINOUS PAVEMENT, HAND METHOD                     | TON  | 59.20      | \$150.00   | \$8,880.00   | \$160.00   | \$9,472.00   | (\$592.00)        |
| 403.16    | PAVEMENT JOINT ADHESIVE                                  | LF   | 263,894.00 | \$0.28     | \$73,890.32  | \$0.27     | \$71,251.38  | \$2,638.94        |
| 403.4     | MATERIAL TRANSFER VEHICLE (MTV)                          | TON  | 36,241.80  | \$3.00     | \$108,725.40 | \$2.50     | \$90,604.50  | \$18,120.90       |
| 410.22    | ASPHALT EMULSION FOR TACK COAT                           | GAL  | 21,048.00  | \$3.85     | \$81,034.80  | \$3.20     | \$67,353.60  | \$13,681.20       |
| 411.1     | HOT BITUMINOUS CONCRETE LEVELING COURSE                  | TON  | 7,693.20   | \$85.00    | \$653,922.00 | \$74.00    | \$569,296.80 | \$84,625.20       |
| 411.3     | PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM | TON  | 925.90     | \$90.00    | \$83,331.00  | \$90.00    | \$83,331.00  | \$0.00            |
| 417.      | COLD PLANING BITUMINOUS SURFACES                         | SY   | 103,564.00 | \$2.10     | \$217,484.40 | \$2.63     | \$272,373.32 | (\$54,888.92)     |
| 417.412   | RUMBLE STRIPS, 12" WIDE                                  | LF   | 24,967.00  | \$0.55     | \$13,731.85  | \$0.37     | \$9,237.79   | \$4,494.06        |
| 417.4122  | RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)                     | LF   | 19,520.00  | \$0.60     | \$11,712.00  | \$0.50     | \$9,760.00   | \$1,952.00        |
| 417.53    | REMOVE AND INLAY EXISTING RUMBLE STRIPS                  | LF   | 44,486.00  | \$2.00     | \$88,972.00  | \$2.00     | \$88,972.00  | \$0.00            |
| 559.41    | ASPHALTIC PLUG FOR CRACK CONTROL (F)                     | LF   | 458.00     | \$110.00   | \$50,380.00  | \$98.00    | \$44,884.00  | \$5,496.00        |
| 585.3     | STONE FILL, CLASS C                                      | CY   | 3.00       | \$225.00   | \$675.00     | \$250.00   | \$750.00     | (\$75.00)         |
| 603.60048 | LAYING/RELAYING 48" DRAINAGE PIPE                        | LF   | 16.00      | \$900.00   | \$14,400.00  | \$400.00   | \$6,400.00   | \$8,000.00        |
| 604.0007  | POLYETHYLENE LINER                                       | EA   | 101.00     | \$125.00   | \$12,625.00  | \$130.00   | \$13,130.00  | (\$505.00)        |
| 604.4     | RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET        | LF   | 220.00     | \$450.00   | \$99,000.00  | \$425.00   | \$93,500.00  | \$5,500.00        |



# PS&E Comparison

MILFORD-AMHERST

43031

X-A005(016)

| Item No.  | Description   | Unit | Quantity | A-Bidder   |              | PS&E       |              | A-PS&E Difference |
|-----------|---|------|----------|------------|--------------|------------|--------------|-------------------|
|           |   |      |          | Unit Price | Total        | Unit Price | Total        |                   |
| 604.52    | RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES                    | LF   | 1.00     | \$450.00   | \$450.00     | \$500.00   | \$500.00     | (\$50.00)         |
| 604.72    | GRATES & FRAMES, TYPE B                                       | EA   | 63.00    | \$600.00   | \$37,800.00  | \$575.00   | \$36,225.00  | \$1,575.00        |
| 606.1254  | BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)  | U    | 47.00    | \$3,500.00 | \$164,500.00 | \$3,450.00 | \$162,150.00 | \$2,350.00        |
| 606.18001 | 31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)        | LF   | 2,612.50 | \$24.90    | \$65,051.25  | \$25.00    | \$65,312.50  | (\$261.25)        |
| 606.34202 | SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST) | U    | 1.00     | \$750.00   | \$750.00     | \$1,000.00 | \$1,000.00   | (\$250.00)        |
| 606.91    | RESETTING OR SETTING GUARDRAIL                                | LF   | 1,787.50 | \$17.00    | \$30,387.50  | \$16.50    | \$29,493.75  | \$893.75          |
| 606.91254 | RESETTING TERMINAL UNIT (TYPE TL 3 EAGRT) (STEEL POST)        | U    | 2.00     | \$1,500.00 | \$3,000.00   | \$1,200.00 | \$2,400.00   | \$600.00          |
| 606.9127  | RESETTING TERMINAL UNIT (TYPE G-2) (STEEL POST)               | U    | 3.00     | \$650.00   | \$1,950.00   | \$260.00   | \$780.00     | \$1,170.00        |
| 608.2801  | 8" CONCRETE SIDEWALK  | SY   | 244.00   | \$125.00   | \$30,500.00  | \$50.00    | \$12,200.00  | \$18,300.00       |
| 609.5     | RESET GRANITE CURB  | LF   | 2,663.00 | \$17.00    | \$45,271.00  | \$28.00    | \$74,564.00  | (\$29,293.00)     |
| 609.811   | BITUMINOUS CURB, TYPE B (4" REVEAL)                           | LF   | 1,195.00 | \$8.00     | \$9,560.00   | \$8.00     | \$9,560.00   | \$0.00            |
| 615.0301  | TRAFFIC SIGN TYPE C   | SF   | 48.50    | \$40.00    | \$1,940.00   | \$47.00    | \$2,279.50   | (\$339.50)        |
| 615.03201 | TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS                         | SF   | 42.67    | \$150.00   | \$6,400.50   | \$140.00   | \$5,973.80   | \$426.70          |
| 615.0401  | TRAFFIC SIGN TYPE AA  | SF   | 2,322.00 | \$26.00    | \$60,372.00  | \$25.00    | \$58,050.00  | \$2,322.00        |
| 615.0501  | TRAFFIC SIGN TYPE BB  | SF   | 224.33   | \$45.00    | \$10,094.85  | \$20.00    | \$4,486.60   | \$5,608.25        |
| 615.0601  | TRAFFIC SIGN TYPE CC  | SF   | 679.48   | \$22.00    | \$14,948.56  | \$14.00    | \$9,512.72   | \$5,435.84        |



# PS&E Comparison

MILFORD-AMHERST

43031

X-A005(016)

| Item No.  | Description   | Unit | Quantity   | A-Bidder     |              | PS&E         |              | A-PS&E Difference |
|-----------|---|------|------------|--------------|--------------|--------------|--------------|-------------------|
|           |   |      |            | Unit Price   | Total        | Unit Price   | Total        |                   |
| 618.61    | UNIFORMED OFFICERS WITH VEHICLE                             | \$   | 90,000.00  | \$1.00       | \$90,000.00  | \$1.00       | \$90,000.00  | \$0.00            |
| 618.7     | FLAGGERS  | HR   | 3,240.00   | \$38.00      | \$123,120.00 | \$39.50      | \$127,980.00 | (\$4,860.00)      |
| 619.1     | MAINTENANCE OF TRAFFIC                                      | U    | 1.00       | \$400,000.00 | \$400,000.00 | \$241,851.63 | \$241,851.63 | \$158,148.37      |
| 619.25    | PORTABLE CHANGEABLE MESSAGE SIGN                            | U    | 2.00       | \$5,500.00   | \$11,000.00  | \$3,500.00   | \$7,000.00   | \$4,000.00        |
| 619.27    | TRAILER-MOUNTED SPEED LIMIT SIGN                            | U    | 2.00       | \$4,000.00   | \$8,000.00   | \$1,700.00   | \$3,400.00   | \$4,600.00        |
| 621.2     | RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR                   | EA   | 123.00     | \$5.00       | \$615.00     | \$5.00       | \$615.00     | \$0.00            |
| 621.31    | SINGLE DELINEATOR WITH POST                                 | EA   | 139.00     | \$45.00      | \$6,255.00   | \$50.00      | \$6,950.00   | (\$695.00)        |
| 621.32    | DOUBLE DELINEATOR WITH POST                                 | EA   | 44.00      | \$55.00      | \$2,420.00   | \$50.00      | \$2,200.00   | \$220.00          |
| 632.0104  | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE                | LF   | 317,104.00 | \$0.18       | \$57,078.72  | \$0.18       | \$57,078.72  | \$0.00            |
| 632.01049 | SHORT TERM PAVEMENT MARKINGS, 4" LINE                       | LF   | 240,040.00 | \$0.09       | \$21,603.60  | \$0.16       | \$38,406.40  | (\$16,802.80)     |
| 632.0106  | RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE                | LF   | 264,834.00 | \$0.20       | \$52,966.80  | \$0.20       | \$52,966.80  | \$0.00            |
| 632.01189 | SHORT TERM PAVEMENT MARKINGS, 18" LINE                      | LF   | 366.00     | \$2.00       | \$732.00     | \$5.00       | \$1,830.00   | (\$1,098.00)      |
| 632.1104  | PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE  | LF   | 11,229.00  | \$0.80       | \$8,983.20   | \$1.08       | \$12,127.32  | (\$3,144.12)      |
| 632.1118  | PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE | LF   | 366.00     | \$3.60       | \$1,317.60   | \$3.95       | \$1,445.70   | (\$128.10)        |
| 632.3104  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE            | LF   | 3,804.00   | \$1.75       | \$6,657.00   | \$1.25       | \$4,755.00   | \$1,902.00        |
| 632.3106  | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE            | LF   | 12,980.00  | \$1.85       | \$24,013.00  | \$1.30       | \$16,874.00  | \$7,139.00        |



# PS&E Comparison

MILFORD-AMHERST

43031

X-A005(016)

| Item No. | Description  | Unit | Quantity  | A-Bidder     |              | PS&E         |              | A-PS&E Difference |
|----------|--|------|-----------|--------------|--------------|--------------|--------------|-------------------|
|          |  |      |           | Unit Price   | Total        | Unit Price   | Total        |                   |
| 632.3108 | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE           | LF   | 1,509.00  | \$2.50       | \$3,772.50   | \$2.00       | \$3,018.00   | \$754.50          |
| 632.3112 | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE          | LF   | 8,894.00  | \$3.75       | \$33,352.50  | \$3.30       | \$29,350.20  | \$4,002.30        |
| 632.3118 | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE          | LF   | 366.00    | \$5.00       | \$1,830.00   | \$6.00       | \$2,196.00   | (\$366.00)        |
| 632.3124 | RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE          | LF   | 25.00     | \$7.00       | \$175.00     | \$8.00       | \$200.00     | (\$25.00)         |
| 632.32   | RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD | SF   | 924.00    | \$9.00       | \$8,316.00   | \$10.00      | \$9,240.00   | (\$924.00)        |
| 632.911  | OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER            | LF   | 18,916.00 | \$0.38       | \$7,188.08   | \$0.50       | \$9,458.00   | (\$2,269.92)      |
| 632.912  | OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE               | LF   | 25.00     | \$6.00       | \$150.00     | \$3.00       | \$75.00      | \$75.00           |
| 632.92   | OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD                | SF   | 328.00    | \$6.00       | \$1,968.00   | \$3.25       | \$1,066.00   | \$902.00          |
| 632.94   | REMOVE RECESSED PAVEMENT MARKERS                           | EA   | 821.00    | \$10.00      | \$8,210.00   | \$25.00      | \$20,525.00  | (\$12,315.00)     |
| 645.512  | COMPOST SOCK FOR PERIMETER BERM                            | LF   | 1,719.00  | \$5.50       | \$9,454.50   | \$4.45       | \$7,649.55   | \$1,804.95        |
| 645.531  | SILT FENCE   | LF   | 1,719.00  | \$2.50       | \$4,297.50   | \$2.65       | \$4,555.35   | (\$257.85)        |
| 646.41   | TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS        | SY   | 2,123.00  | \$3.25       | \$6,899.75   | \$4.20       | \$8,916.60   | (\$2,016.85)      |
| 692.     | MOBILIZATION   | U    | 1.00      | \$375,000.00 | \$375,000.00 | \$234,049.97 | \$234,049.97 | \$140,950.03      |
| 698.12   | FIELD OFFICE TYPE B  | MON  | 21.00     | \$2,100.00   | \$44,100.00  | \$2,500.00   | \$52,500.00  | (\$8,400.00)      |
| 699.     | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL       | \$   | 10,000.00 | \$1.00       | \$10,000.00  | \$1.00       | \$10,000.00  | \$0.00            |



# PS&E Comparison

MILFORD-AMHERST

43031

X-A005(016)

| Item No.      | Description   | Unit | Quantity   | A-Bidder   |                | PS&E       |                | A-PS&E Difference |
|---------------|---|------|------------|------------|----------------|------------|----------------|-------------------|
|               |   |      |            | Unit Price | Total          | Unit Price | Total          |                   |
| 1010.15       | FUEL ADJUSTMENT   | \$   | 70,000.00  | \$1.00     | \$70,000.00    | \$1.00     | \$70,000.00    | \$0.00            |
| 1010.2        | ASPHALT CEMENT ADJUSTMENT                               | \$   | 100,000.00 | \$1.00     | \$100,000.00   | \$1.00     | \$100,000.00   | \$0.00            |
| 1010.3        | QUALITY CONTROL QUALITY ASSURANCE<br>(QC/QA)<br>ASPHALT | \$   | 118,111.00 | \$1.00     | \$118,111.00   | \$1.00     | \$118,111.00   | \$0.00            |
| <b>Total:</b> |   |      |            |            | \$6,175,808.13 |            | \$5,985,531.19 | \$190,276.94      |