



# ABC Bid Data

STATEWIDE SIGNALS  
44182  
NON-FEDERAL

|                              |  |                      |   |
|------------------------------|--|----------------------|---|
| <b>PROJECT:</b>              | STATEWIDE SIGNALS  | <b>Awarded To:</b>   | PINE RIDGE TECHNOLOGIES<br>INC                                |
| <b>STATE PROJECT NUMBER:</b> | 44182  |                      | 217R MAIN STREET  |
| <b>FED. PROJECT NUMBER:</b>  | NON-FEDERAL  |                      | NORTH READING, MA 01864                                       |
| <b>DATE BIDS OPEN:</b>       | August 31, 2023, 2:00  | <b>Amount:</b>       | \$178,076.00  |
| <b>SCOPE OF WORK:</b>        | Install power meters and pedestals and various related tasks at various existing traffic signals | <b>Certified by:</b> | <u>WILLIAM.J.OLDENBURG</u><br>Director of Project Development |
| <b>COMPLETION DATE:</b>      | September 27, 2024   | <b>Award Date:</b>   |   |
| <b>LOCATION:</b>             | District 2, District 5, Hillsborough, Belknap, District 3, Rockingham, Grafton, Merrimack        |                      |   |

## Summary of Bidders

| Contractor   | Bid Amount   | Rank |
|--|--------------|------|
| PINE RIDGE TECHNOLOGIES INC<br>217R MAIN STREET, NORTH READING MA 01864        | \$178,076.00 | A    |
| ELECTRIC LIGHT CO., INC.<br>ONE MORGAN WAY, CAPE NEDDICK ME 03902              | \$183,920.00 | B    |
| NEW ENGLAND SIGNAL SYSTEMS INC<br>616 1ST NH TURNPIKE, NORTHWOOD NH 03261-0326 | \$212,250.00 | C    |
| DAGLE ELECTRICAL CONSTRUCTION CORP<br>68 INDUSTRIAL WAY, WILMINGTON MA 01887   | \$277,772.00 | D    |



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| Item No. | Description | Unit | Quantity | PS&E       |       | PINE RIDGE TECHNOLOGIES INC<br>217R MAIN STREET<br>NORTH READING, MA 01864 |       | ELECTRIC LIGHT CO., INC.<br>ONE MORGAN WAY<br>CAPE NEDDICK, ME 03902 |       |
|----------|-------------|------|----------|------------|-------|--|-------|--|-------|
|          |             |      |          | Unit Price | Total | Unit Price   | Total | Unit Price   | Total |

**Items**

|                     |  |    |          |             |                     |             |                     |             |                     |
|---------------------|--|----|----------|-------------|---------------------|-------------|---------------------|-------------|---------------------|
| 206.19              | COMMON STRUCTURE EXCAVATION EXPLORATORY                  | CY | 20.00    | \$100.00    | \$2,000.00          | \$50.00     | \$1,000.00          | \$1.00      | \$20.00             |
| 616.19101           | ALTERATIONS TO TRAFFIC SIGNALS                           | U  | 1.00     | \$50,380.00 | \$50,380.00         | \$53,333.00 | \$53,333.00         | \$58,500.00 | \$58,500.00         |
| 616.19102           | ALTERATIONS TO TRAFFIC SIGNALS                           | U  | 1.00     | \$38,830.00 | \$38,830.00         | \$33,333.00 | \$33,333.00         | \$30,000.00 | \$30,000.00         |
| 616.19103           | ALTERATIONS TO TRAFFIC SIGNALS                           | U  | 1.00     | \$56,750.00 | \$56,750.00         | \$58,888.00 | \$58,888.00         | \$50,000.00 | \$50,000.00         |
| 618.61              | UNIFORMED OFFICERS WITH VEHICLE                          | \$ | 9,800.00 | \$1.00      | \$9,800.00          | \$1.00      | \$9,800.00          | \$1.00      | \$9,800.00          |
| 618.7               | FLAGGERS   | HR | 100.00   | \$50.00     | \$5,000.00          | \$35.00     | \$3,500.00          | \$55.00     | \$5,500.00          |
| 619.1               | MAINTENANCE OF TRAFFIC                                   | U  | 1.00     | \$5,000.00  | \$5,000.00          | \$4,500.00  | \$4,500.00          | \$5,000.00  | \$5,000.00          |
| 646.41              | TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS      | SY | 100.00   | \$20.00     | \$2,000.00          | \$15.00     | \$1,500.00          | \$1.00      | \$100.00            |
| 692.                | MOBILIZATION   | U  | 1.00     | \$16,600.00 | \$16,600.00         | \$5,222.00  | \$5,222.00          | \$18,000.00 | \$18,000.00         |
| 1008.11             | ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK | \$ | 5,000.00 | \$1.00      | \$5,000.00          | \$1.00      | \$5,000.00          | \$1.00      | \$5,000.00          |
| 1010.15             | FUEL ADJUSTMENT  | \$ | 2,000.00 | \$1.00      | \$2,000.00          | \$1.00      | \$2,000.00          | \$1.00      | \$2,000.00          |
| <b>Totals:</b>      |  |    |          |             | <b>\$193,360.00</b> |             | <b>\$178,076.00</b> |             | <b>\$183,920.00</b> |
| <b>Alt. Totals:</b> |  |    |          |             |                     |             |                     |             |                     |
| <b>Totals:</b>      |  |    |          |             | <b>\$193,360.00</b> |             | <b>\$178,076.00</b> |             | <b>\$183,920.00</b> |



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NON-FEDERAL

| Item No. | Description | Unit | Quantity | PS&E       |       | NEW ENGLAND SIGNAL SYSTEMS INC<br>616 1ST NH TURNPIKE<br>NORTHWOOD, NH 03261-0326 |       | DAGLE ELECTRICAL CONSTRUCTION CORP<br>68 INDUSTRIAL WAY<br>WILMINGTON, MA 01887 |       |
|----------|-------------|------|----------|------------|-------|---|-------|---|-------|
|          |             |      |          | Unit Price | Total | Unit Price  | Total | Unit Price  | Total |

**Items**

|           |  |    |          |             |             |             |             |             |             |
|-----------|--|----|----------|-------------|-------------|-------------|-------------|-------------|-------------|
| 206.19    | COMMON STRUCTURE EXCAVATION EXPLORATORY                  | CY | 20.00    | \$100.00    | \$2,000.00  | \$15.00     | \$300.00    | \$60.00     | \$1,200.00  |
| 616.19101 | ALTERATIONS TO TRAFFIC SIGNALS                           | U  | 1.00     | \$50,380.00 | \$50,380.00 | \$65,250.00 | \$65,250.00 | \$76,600.00 | \$76,600.00 |
| 616.19102 | ALTERATIONS TO TRAFFIC SIGNALS                           | U  | 1.00     | \$38,830.00 | \$38,830.00 | \$37,200.00 | \$37,200.00 | \$69,800.00 | \$69,800.00 |
| 616.19103 | ALTERATIONS TO TRAFFIC SIGNALS                           | U  | 1.00     | \$56,750.00 | \$56,750.00 | \$64,700.00 | \$64,700.00 | \$89,300.00 | \$89,300.00 |
| 618.61    | UNIFORMED OFFICERS WITH VEHICLE                          | \$ | 9,800.00 | \$1.00      | \$9,800.00  | \$1.00      | \$9,800.00  | \$1.00      | \$9,800.00  |
| 618.7     | FLAGGERS   | HR | 100.00   | \$50.00     | \$5,000.00  | \$20.00     | \$2,000.00  | \$50.00     | \$5,000.00  |
| 619.1     | MAINTENANCE OF TRAFFIC                                   | U  | 1.00     | \$5,000.00  | \$5,000.00  | \$13,500.00 | \$13,500.00 | \$10,000.00 | \$10,000.00 |
| 646.41    | TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS      | SY | 100.00   | \$20.00     | \$2,000.00  | \$15.00     | \$1,500.00  | \$12.00     | \$1,200.00  |
| 692.      | MOBILIZATION   | U  | 1.00     | \$16,600.00 | \$16,600.00 | \$11,000.00 | \$11,000.00 | \$7,872.00  | \$7,872.00  |
| 1008.11   | ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK | \$ | 5,000.00 | \$1.00      | \$5,000.00  | \$1.00      | \$5,000.00  | \$1.00      | \$5,000.00  |
| 1010.15   | FUEL ADJUSTMENT  | \$ | 2,000.00 | \$1.00      | \$2,000.00  | \$1.00      | \$2,000.00  | \$1.00      | \$2,000.00  |

|         |              |              |              |
|---------|--------------|--------------|--------------|
| Totals: | \$193,360.00 | \$212,250.00 | \$277,772.00 |
|---------|--------------|--------------|--------------|

|              |  |  |  |
|--------------|--|--|--|
| Alt. Totals: |  |  |  |
|--------------|--|--|--|

|         |              |              |              |
|---------|--------------|--------------|--------------|
| Totals: | \$193,360.00 | \$212,250.00 | \$277,772.00 |
|---------|--------------|--------------|--------------|



# PS&E Comparison

STATEWIDE SIGNALS

44182

NON-FEDERAL

| Item No.      | Description  | Unit | Quantity | A-Bidder    |              | PS&E        |              | A-PS&E Difference |
|---------------|--|------|----------|-------------|--------------|-------------|--------------|-------------------|
|               |  |      |          | Unit Price  | Total        | Unit Price  | Total        |                   |
| <b>Items</b>  |  |      |          |             |              |             |              |                   |
| 206.19        | COMMON STRUCTURE EXCAVATION EXPLORATORY                  | CY   | 20.00    | \$50.00     | \$1,000.00   | \$100.00    | \$2,000.00   | (\$1,000.00)      |
| 616.19101     | ALTERATIONS TO TRAFFIC SIGNALS                           | U    | 1.00     | \$53,333.00 | \$53,333.00  | \$50,380.00 | \$50,380.00  | \$2,953.00        |
| 616.19102     | ALTERATIONS TO TRAFFIC SIGNALS                           | U    | 1.00     | \$33,333.00 | \$33,333.00  | \$38,830.00 | \$38,830.00  | (\$5,497.00)      |
| 616.19103     | ALTERATIONS TO TRAFFIC SIGNALS                           | U    | 1.00     | \$58,888.00 | \$58,888.00  | \$56,750.00 | \$56,750.00  | \$2,138.00        |
| 618.61        | UNIFORMED OFFICERS WITH VEHICLE                          | \$   | 9,800.00 | \$1.00      | \$9,800.00   | \$1.00      | \$9,800.00   | \$0.00            |
| 618.7         | FLAGGERS   | HR   | 100.00   | \$35.00     | \$3,500.00   | \$50.00     | \$5,000.00   | (\$1,500.00)      |
| 619.1         | MAINTENANCE OF TRAFFIC                                   | U    | 1.00     | \$4,500.00  | \$4,500.00   | \$5,000.00  | \$5,000.00   | (\$500.00)        |
| 646.41        | TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS      | SY   | 100.00   | \$15.00     | \$1,500.00   | \$20.00     | \$2,000.00   | (\$500.00)        |
| 692.          | MOBILIZATION   | U    | 1.00     | \$5,222.00  | \$5,222.00   | \$16,600.00 | \$16,600.00  | (\$11,378.00)     |
| 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  | \$   | 2,000.00 | \$1.00      | \$2,000.00   | \$1.00      | \$2,000.00   | \$0.00            |
| <b>Total:</b> |  |      |          |             | \$178,076.00 |             | \$193,360.00 | (\$15,284.00)     |