| Schedule 1A - Battle Ground - City ROW |  |          |          | Engineer's Estimate |               | Northeast Electric |               | City Electric |               |
|--|--|----------|----------|---------------------|---------------|--------------------|---------------|---------------|---------------|
| Item<br>Number                         | ltem   | Quantity | Unit     | Unit<br>Cost        | Total<br>Cost | Unit<br>Cost       | Total<br>Cost | Unit<br>Cost  | Total<br>Cost |
| 1A-1                                   | Minor Change                                   | 1        | EST      | \$1,000.00          | \$1,000.00    | \$1,000.00         | \$1,000.00    | \$1,000.00    | \$1,000.00    |
| 1A-2                                   | Record Drawings                                | 1        | LS       | \$800.00            | \$800.00      | \$500.00           | \$500.00      | \$250.00      | \$250.00      |
| 1A-3                                   | Mobilization                                   | 1        | LS       | \$3,506.50          | \$3,506.50    | \$6,300.00         | \$6,300.00    | \$6,600.00    | \$6,600.00    |
| 1A-4                                   | Project Temporary Traffic Control              | 1        | LS       | \$4,207.80          | \$4,207.80    | \$5,000.00         | \$5,000.00    | \$7,700.00    | \$7,700.00    |
| 1A-5                                   | Ethernet Cable                                 | 5        | EA       | \$10.00             | \$50.00       | \$100.00           | \$500.00      | \$150.00      | \$750.00      |
| 1A-6                                   | Fiber Patch Cable                              | 1        | EA       | \$15.00             | \$15.00       | \$1,000.00         | \$1,000.00    | \$150.00      | \$150.00      |
| 1A-7                                   | Ethernet Communication Equipment, Install Only | 5        | EA       | \$200.00            | \$1,000.00    | \$1,200.00         | \$6,000.00    | \$920.00      | \$4,600.00    |
| 1A-8                                   | Wireless Radio                                 | 5        | EA       | \$5,500.00          | \$27,500.00   | \$7,200.00         | \$36,000.00   | \$8,600.00    | \$43,000.00   |
| 1A-9                                   | CCTV Camera System                             | 1        | EA       | \$6,500.00          | \$6,500.00    | \$7,000.00         | \$7,000.00    | \$8,500.00    | \$8,500.00    |
|  |  |          | Schedule | 1A Total            | \$44,579.30   |                    | \$63,300.00   |               | \$72,550.00   |

| Schedule 1B - Battle Ground - State ROW |  |          | Engineer  | Engineer's Estimate |               | Northeast Electric |               | City Electric |               |
|---|--|----------|-----------|---------------------|---------------|--------------------|---------------|---------------|---------------|
| Item<br>Number                          | Item   | Quantity | Unit      | Unit<br>Cost        | Total<br>Cost | Unit<br>Cost       | Total<br>Cost | Unit<br>Cost  | Total<br>Cost |
| 1B-1                                    | Minor Change                                   | 1        | EST       | \$1,000.00          | \$1,000.00    | \$1,000.00         | \$1,000.00    | \$1,000.00    | \$1,000.00    |
| 1B-2                                    | Record Drawings                                | 1        | LS        | \$800.00            | \$800.00      | \$500.00           | \$500.00      | \$250.00      | \$250.00      |
| 1B-3                                    | Mobilization                                   | 1        | LS        | \$1,069.00          | \$1,069.00    | \$3,000.00         | \$3,000.00    | \$2,600.00    | \$2,600.00    |
| 1B-4                                    | Project Temporary Traffic Control              | 1        | LS        | \$1,282.80          | \$1,282.80    | \$3,000.00         | \$3,000.00    | \$1,900.00    | \$1,900.00    |
| 1B-5                                    | Fiber Distribution Unit, 3 Slot                | 1        | EA        | \$750.00            | \$750.00      | \$500.00           | \$500.00      | \$335.00      | \$335.00      |
| 1B-6                                    | Fiber Cassette, 12 Port                        | 2        | EA        | \$1,250.00          | \$2,500.00    | \$400.00           | \$800.00      | \$300.00      | \$600.00      |
| 1B-7                                    | Fiber Optic Cable, 24 SMFO                     | 1        | EA        | \$1,500.00          | \$1,500.00    | \$2,500.00         | \$2,500.00    | \$11,800.00   | \$11,800.00   |
| 1B-8                                    | Fiber Patch Cable                              | 16       | EA        | \$15.00             | \$240.00      | \$900.00           | \$14,400.00   | \$150.00      | \$2,400.00    |
| 1B-9                                    | Ethernet Communication Equipment, Install Only | 1        | EA        | \$200.00            | \$200.00      | \$1,200.00         | \$1,200.00    | \$1,000.00    | \$1,000.00    |
| 1B-10                                   | Wireless Radio                                 | 1        | EA        | \$5,500.00          | \$5,500.00    | \$7,000.00         | \$7,000.00    | \$7,000.00    | \$7,000.00    |
| -                                       |  |          | Schedule  | 1B Subtotal         | \$14,841.80   |                    | \$33,900.00   |               | \$28,885.00   |
|   |  |          | Sales Tax | c - 8.4%            | \$1,246.71    |                    | \$2,847.60    |               | \$2,426.34    |
|   |  |          | Schedule  | 1B Total            | \$16,088.51   |                    | \$36,747.60   |               | \$31,311.34   |

| Schedule 2A    | Schedule 2A - Camas - City ROW                 |          |          | Engineer's Estimate |               | Northeast Electric |               | City Electric |               |
|----------------|--|----------|----------|---------------------|---------------|--------------------|---------------|---------------|---------------|
| Item<br>Number | ltem   | Quantity | Unit     | Unit<br>Cost        | Total<br>Cost | Unit<br>Cost       | Total<br>Cost | Unit<br>Cost  | Total<br>Cost |
| 2A-1           | Minor Change                                   | 1        | EST      | \$5,000.00          | \$5,000.00    | \$5,000.00         | \$5,000.00    | \$5,000.00    | \$5,000.00    |
| 2A-2           | Record Drawings                                | 1        | LS       | \$1,000.00          | \$1,000.00    | \$500.00           | \$500.00      | \$250.00      | \$250.00      |
| 2A-3           | Mobilization                                   | 1        | LS       | \$7,950.50          | \$7,950.50    | \$15,000.00        | \$15,000.00   | \$17,000.00   | \$17,000.00   |
| 2A-4           | Project Temporary Traffic Control              | 1        | LS       | \$9,540.60          | \$9,540.60    | \$11,000.00        | \$11,000.00   | \$7,700.00    | \$7,700.00    |
| 2A-5           | Fiber Distribution Unit, 2 Slot                | 1        | EA       | \$500.00            | \$500.00      | \$400.00           | \$400.00      | \$300.00      | \$300.00      |
| 2A-6           | Fiber Distribution Unit, 12 Slot               | 1        | EA       | \$1,000.00          | \$1,000.00    | \$750.00           | \$750.00      | \$1,500.00    | \$1,500.00    |
| 2A-7           | Fiber Cassette, 12 Port                        | 10       | EA       | \$1,250.00          | \$12,500.00   | \$400.00           | \$4,000.00    | \$300.00      | \$3,000.00    |
| 2A-8           | Fiber Optic Cable, 12 SMFO                     | 1        | EA       | \$1,500.00          | \$1,500.00    | \$2,500.00         | \$2,500.00    | \$16,500.00   | \$16,500.00   |
| 2A-9           | Ethernet Cable                                 | 17       | EA       | \$10.00             | \$170.00      | \$100.00           | \$1,700.00    | \$150.00      | \$2,550.00    |
| 2A-10          | Fiber Patch Cable                              | 9        | EA       | \$15.00             | \$135.00      | \$1,000.00         | \$9,000.00    | \$150.00      | \$1,350.00    |
| 2A-11          | Cellular Router                                | 6        | EA       | \$3,500.00          | \$21,000.00   | \$7,500.00         | \$45,000.00   | \$8,500.00    | \$51,000.00   |
| 2A-12          | Ethernet Communication Equipment, Install Only | 11       | EA       | \$200.00            | \$2,200.00    | \$1,200.00         | \$13,200.00   | \$875.00      | \$9,625.00    |
| 2A-13          | Wireless Radio                                 | 5        | EA       | \$5,500.00          | \$27,500.00   | \$7,200.00         | \$36,000.00   | \$8,750.00    | \$43,750.00   |
| 2A-14          | CCTV Camera System                             | 2        | EA       | \$6,500.00          | \$13,000.00   | \$7,000.00         | \$14,000.00   | \$7,500.00    | \$15,000.00   |
|                |  |          | Schedule | 2A Total            | \$102,996.10  |                    | \$158,050.00  |               | \$174,525.00  |

| Schedule 2B - Camas - State ROW |                   |              | Engineer's Estimate  |              | Northeast Electric |              | City Electric |              |               |
|---------------------------------|-------------------|--------------|----------------------|--------------|--------------------|--------------|---------------|--------------|---------------|
| Item<br>Number                  | ltem              | Quantity     | Unit                 | Unit<br>Cost | Total<br>Cost      | Unit<br>Cost | Total<br>Cost | Unit<br>Cost | Total<br>Cost |
| 2B-1                            | Fiber Patch Cable | 4            | EA                   | \$15.00      | \$60.00            | \$900.00     | \$3,600.00    | \$150.00     | \$600.00      |
|                                 | -                 | <del>-</del> | Schedule 2B Subtotal |              | \$60.00            |              | \$3,600.00    |              | \$600.00      |
|                                 |                   |              | Sales Tax - 8.4%     |              | \$5.04             |              | \$302.40      |              | \$50.40       |
|                                 |                   |              | Schedule             | 2B Total     | \$65.04            |              | \$3,902.40    |              | \$650.40      |

| chedule 3A - Washougal - City ROW |  |          |          | Engineer's Estimate |               | Northeast Electric |               | City Electric |               |
|-----------------------------------|--|----------|----------|---------------------|---------------|--------------------|---------------|---------------|---------------|
| Item<br>Number                    | ltem   | Quantity | Unit     | Unit<br>Cost        | Total<br>Cost | Unit<br>Cost       | Total<br>Cost | Unit<br>Cost  | Total<br>Cost |
| 3A-1                              | Minor Change                                   | 1        | EST      | \$4,000.00          | \$4,000.00    | \$4,000.00         | \$4,000.00    | \$4,000.00    | \$4,000.00    |
| 3A-2                              | Record Drawings                                | 1        | LS       | \$800.00            | \$800.00      | \$500.00           | \$500.00      | \$250.00      | \$250.00      |
| 3A-3                              | Mobilization                                   | 1        | LS       | \$2,173.00          | \$2,173.00    | \$4,100.00         | \$4,100.00    | \$4,200.00    | \$4,200.00    |
| 3A-4                              | Project Temporary Traffic Control              | 1        | LS       | \$2,607.60          | \$2,607.60    | \$3,000.00         | \$3,000.00    | \$2,000.00    | \$2,000.00    |
| 3A-5                              | Fiber Cassette, 12 Port                        | 7        | EA       | \$1,250.00          | \$8,750.00    | \$400.00           | \$2,800.00    | \$900.00      | \$6,300.00    |
| 3A-6                              | Ethernet Cable                                 | 5        | EA       | \$10.00             | \$50.00       | \$100.00           | \$500.00      | \$150.00      | \$750.00      |
| 3A-7                              | Fiber Patch Cable                              | 2        | EA       | \$15.00             | \$30.00       | \$1,000.00         | \$2,000.00    | \$150.00      | \$300.00      |
| 3A-8                              | Cellular Router                                | 2        | EA       | \$3,500.00          | \$7,000.00    | \$7,500.00         | \$15,000.00   | \$8,700.00    | \$17,400.00   |
| 3A-9                              | Ethernet Communication Equipment, Install Only | 2        | EA       | \$200.00            | \$400.00      | \$1,200.00         | \$2,400.00    | \$850.00      | \$1,700.00    |
| 3A-10                             | Wireless Radio                                 | 1        | EA       | \$5,500.00          | \$5,500.00    | \$7,200.00         | \$7,200.00    | \$9,650.00    | \$9,650.00    |
|                                   |  |          | Schedule | 3A Total            | \$31,310.60   |                    | \$41,500.00   |               | \$46,550.00   |

| Schedule 3B    | - Washougal - State ROW                        | Schedule 3B - Washougal - State ROW |                 |                      | ineer's Estimate Northe |              | st Electric   | City         | City Electric |  |
|----------------|--|-------------------------------------|-----------------|----------------------|-------------------------|--------------|---------------|--------------|---------------|--|
| Item<br>Number | Item   | Quantity                            | Unit            | Unit<br>Cost         | Total<br>Cost           | Unit<br>Cost | Total<br>Cost | Unit<br>Cost | Total<br>Cost |  |
| 3B-1           | Minor Change                                   | 1                                   | EST             | \$1,000.00           | \$1,000.00              | \$1,000.00   | \$1,000.00    | \$1,000.00   | \$1,000.00    |  |
| 3B-2           | Record Drawings                                | 1                                   | LS              | \$200.00             | \$200.00                | \$500.00     | \$500.00      | \$250.00     | \$250.00      |  |
| 3B-3           | Mobilization                                   | 1                                   | LS              | \$1,273.00           | \$1,273.00              | \$2,050.00   | \$2,050.00    | \$2,000.00   | \$2,000.00    |  |
| 3B-4           | Project Temporary Traffic Control              | 1                                   | LS              | \$1,527.60           | \$1,527.60              | \$2,000.00   | \$2,000.00    | \$2,000.00   | \$2,000.00    |  |
| 3B-5           | Fiber Distribution Unit, 3 Slot                | 2                                   | EA              | \$750.00             | \$1,500.00              | \$500.00     | \$1,000.00    | \$150.00     | \$300.00      |  |
| 3B-6           | Fiber Cassette, 12 Port                        | 2                                   | EA              | \$1,250.00           | \$2,500.00              | \$550.00     | \$1,100.00    | \$300.00     | \$600.00      |  |
| 3B-7           | Fiber Optic Cable, 12 SMFO                     | 2                                   | EA              | \$1,500.00           | \$3,000.00              | \$2,500.00   | \$5,000.00    | \$1,400.00   | \$2,800.00    |  |
| 3B-8           | Fiber Patch Cable                              | 2                                   | EA              | \$15.00              | \$30.00                 | \$900.00     | \$1,800.00    | \$150.00     | \$300.00      |  |
| 3B-9           | Ethernet Communication Equipment, Install Only | 1                                   | EA              | \$200.00             | \$200.00                | \$1,200.00   | \$1,200.00    | \$950.00     | \$950.00      |  |
| 3B-10          | Wireless Radio                                 | 1                                   | EA              | \$5,500.00           | \$5,500.00              | \$7,000.00   | \$7,000.00    | \$9,200.00   | \$9,200.00    |  |
|                |  |                                     | Schedule 3B Sub |                      | \$16,730.60             |              | \$22,650.00   |              | \$19,400.00   |  |
|                |  |                                     | Sales Tax       | c - 8.4%             | \$1,405.37              |              | \$1,902.60    |              | \$1,629.60    |  |
|                |  |                                     | Schedule        | 3B Total             | \$18,135.97             |              | \$24,552.60   |              | \$21,029.60   |  |
|                |  |                                     | Battle Gre      | ound Total           | \$60,667.81             |              | \$100,047.60  |              | \$103,861.34  |  |
|                |  |                                     | Camas To        | otal                 | \$103,061.14            | 1            | \$161,952.40  | Î            | \$175,175.40  |  |
|                |  |                                     | Washoug         | al Total             | \$49,446.57             |              | \$66,052.60   | Ì            | \$67,579.60   |  |
|                |  |                                     | Project To      | otal                 | \$213,175.52            |              | \$328,052.60  |              | \$346,616.34  |  |
|                |  |                                     | Rank            |                      | N/A                     |              | First         |              | Second        |  |
|                |  |                                     | % Under(        | Over)<br>'s Estimate | N/A                     |              | (53.89)       |              | (62.60)       |  |

| Approved By: |               | Date:    |  |
|--------------|---------------|----------|--|
| •            | City Engineer | <u>-</u> |  |