

**2017 PARK STREET STREETScape PROJECT**

|                     |                               |
|---------------------|-------------------------------|
| Engineer's Estimate | Elmer's Crane and Dozer, Inc. |
|---------------------|-------------------------------|

Location #1 (Option #1)  
100 Block of Park St. (Streetscape Only)

| Item No.     | Est Qty | Unit | Description of Items  | Unit Price   | Total Price       | Unit Price   | Total Price       |
|--------------|---------|------|---|--------------|-------------------|--------------|-------------------|
| 100          | 1       | LSUM | MOBILIZATION / TRAFFIC CONTROL                                    | \$ 19,000.00 | \$ 19,000.00      | \$ 16,275.00 | \$ 16,275.00      |
| 101          | 442     | SYD  | PAVT, REMOVE, SPECIAL   | \$ 6.25      | \$ 2,762.50       | \$ 11.50     | \$ 5,083.00       |
| 102          | 333     | SYD  | SIDEWALK, REM   | \$ 7.00      | \$ 2,331.00       | \$ 11.25     | \$ 3,746.25       |
| 103          | 8       | EA   | SEWER BULKHEAD, 10 INCH   | \$ 300.00    | \$ 2,400.00       | \$ 655.00    | \$ 5,240.00       |
| 104          | 10      | CYD  | FLOWABLE FILL, NON-STRUCTURAL                                     | \$ 154.00    | \$ 1,540.00       | \$ 190.00    | \$ 1,900.00       |
| 105          | 2       | EA   | TREE, REM, 3 INCH TO 6 INCH                                       | \$ 500.00    | \$ 1,000.00       | \$ 425.00    | \$ 850.00         |
| 106          | 5       | EA   | TREE, REM, 6 INCH TO 18 INCH                                      | \$ 500.00    | \$ 2,500.00       | \$ 850.00    | \$ 4,250.00       |
| 107          | 2       | EA   | DR. STRUCTURE, 24 INCH, EJ 7045 CASTING                           | \$ 2,100.00  | \$ 4,200.00       | \$ 2,045.00  | \$ 4,090.00       |
| 108          | 1       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 7045 CASTING               | \$ 510.00    | \$ 510.00         | \$ 1,095.00  | \$ 1,095.00       |
| 109          | 3       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 1040 CASTING (STORM)       | \$ 510.00    | \$ 1,530.00       | \$ 1,010.00  | \$ 3,030.00       |
| 110          | 40      | FT   | SEWER, CL IV, 12 INCH, TR DET B1                                  | \$ 38.00     | \$ 1,520.00       | \$ 51.50     | \$ 2,060.00       |
| 111          | 2       | EA   | SEWER TAP, 12 INCH  | \$ 500.00    | \$ 1,000.00       | \$ 300.00    | \$ 600.00         |
| 112          | 2       | EA   | STORM SEWER, CONNECT TO EXISTING                                  | \$ 1,500.00  | \$ 3,000.00       | \$ 475.00    | \$ 950.00         |
| 113          | 4       | EA   | GATE BOX, ADJ, CASE 1   | \$ 250.00    | \$ 1,000.00       | \$ 250.00    | \$ 1,000.00       |
| 114          | 4       | EA   | WATER SHUTOFF, ADJ, CASE 1  | \$ 250.00    | \$ 1,000.00       | \$ 230.00    | \$ 920.00         |
| 115          | 1       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 1040 CASTING (SANITARY)    | \$ 510.00    | \$ 510.00         | \$ 1,050.00  | \$ 1,050.00       |
| 116          | 543     | FT   | CURB AND GUTTER, CONC, DET E4                                     | \$ 15.50     | \$ 8,416.50       | \$ 30.55     | \$ 16,588.65      |
| 117          | 2724    | SFT  | SIDEWALK, CONC, 4 INCH  | \$ 3.75      | \$ 10,215.00      | \$ 5.00      | \$ 13,620.00      |
| 118          | 1148    | SFT  | CONC., 6 INCH, NON-REINFORCED, SIDEWALK / ADA RAMPS, DRIVEWAYS    | \$ 5.00      | \$ 5,740.00       | \$ 5.50      | \$ 6,314.00       |
| 119          | 85      | FT   | DETECTABLE WARNING SURFACE, CAST IRON                             | \$ 100.00    | \$ 8,500.00       | \$ 92.00     | \$ 7,820.00       |
| 120          | 34      | SYD  | CONC., PAVT, NONREINF, 9 INCH                                     | \$ 90.00     | \$ 3,060.00       | \$ 70.95     | \$ 2,412.30       |
| 121          | 1940    | SFT  | BRICK PAVERS, NONVEHICULAR  | \$ 15.00     | \$ 29,100.00      | \$ 20.20     | \$ 39,188.00      |
| 122          | 9       | EA   | TREE GRATE  | \$ 1,452.00  | \$ 13,068.00      | \$ 1,715.00  | \$ 15,435.00      |
| 123          | 5       | EA   | PARKING METER POST  | \$ 250.00    | \$ 1,250.00       | \$ 210.00    | \$ 1,050.00       |
| 124          | 6       | EA   | UTILITY COVER, ADJUST   | \$ 350.00    | \$ 2,100.00       | \$ 475.00    | \$ 2,850.00       |
| 125          | 261     | SYD  | AGGREGATE BASE, 8 INCH  | \$ 7.50      | \$ 1,957.50       | \$ 16.50     | \$ 4,306.50       |
| 126          | 24      | TON  | HAND PATCHING, HMA, 13A LEVELING (165#/SYD)                       | \$ 77.00     | \$ 1,848.00       | \$ 175.00    | \$ 4,200.00       |
| 127          | 24      | TON  | HAND PATCHING, HMA, 13A TOP (165#/SYD)                            | \$ 77.00     | \$ 1,848.00       | \$ 175.00    | \$ 4,200.00       |
| 128          | 3.94    | STA  | MACHINE GRADING, MODIFIED   | \$ 1,550.00  | \$ 6,107.00       | \$ 2,025.00  | \$ 7,978.50       |
| 129          | 1       | LSUM | RESTORATION/CLEANUP   | \$ 4,000.00  | \$ 4,000.00       | \$ 4,125.00  | \$ 4,125.00       |
| 130          | 1       | EA   | IRRIGATION SYSTEM   | \$ 10,000.00 | \$ 10,000.00      | \$ 3,270.00  | \$ 3,270.00       |
| 131          | 9       | EA   | STREET TREE   | \$ 480.00    | \$ 4,320.00       | \$ 425.00    | \$ 3,825.00       |
| 132          | 42      | FT   | POST, STEEL, 3 LB (14 FOOT)                                       | \$ 8.00      | \$ 336.00         | \$ 10.50     | \$ 441.00         |
| 133          | 34.5    | SFT  | SIGN, TYPE IIIB   | \$ 19.00     | \$ 655.50         | \$ 31.50     | \$ 1,086.75       |
| 134          | 437     | FT   | PAVT MRKG, POLYUREA, 4 INCH, WHITE                                | \$ 0.65      | \$ 284.05         | \$ 3.30      | \$ 1,442.10       |
| 135          | 700     | FT   | PAVT MRKG, POLYUREA, 4 INCH, YELLOW                               | \$ 0.65      | \$ 455.00         | \$ 3.30      | \$ 2,310.00       |
| 136          | 36      | FT   | PAVT MRKG, OVLY COLD PLASTIC, 24 INCH, STOPBAR                    | \$ 14.00     | \$ 504.00         | \$ 13.00     | \$ 468.00         |
| 137          | 156     | FT   | PAVT MRKG, OVLY COLD PLASTIC, 24 INCH, SPECIAL EMPHASIS CROSSWALK | \$ 14.00     | \$ 2,184.00       | \$ 13.00     | \$ 2,028.00       |
| 138          | 3       | EA   | PAVT MRKG, OVLY COLD PLASTIC, ONLY                                | \$ 165.00    | \$ 495.00         | \$ 182.00    | \$ 546.00         |
| 139          | 2       | EA   | PAVT MRKG, OVLY COLD PLASTIC, LT TURN ARROW SYM                   | \$ 155.00    | \$ 310.00         | \$ 182.00    | \$ 364.00         |
| 140          | 1       | EA   | PAVT MRKG, OVLY COLD PLASTIC, THRU ARROW SYM                      | \$ 155.00    | \$ 155.00         | \$ 170.00    | \$ 170.00         |
| 141          | 614     | FT   | RECESSING PAVEMENT MARKINGS, LONGIT                               | \$ 1.00      | \$ 614.00         | \$ 0.85      | \$ 521.90         |
| 142          |         | EA   | DAMAGED IRRIGATION SYSTEMS  | \$ (300.00)  | \$ -              | \$ (300.00)  | \$ -              |
| <b>Total</b> |         |      |   | <b>\$</b>    | <b>163,326.05</b> | <b>\$</b>    | <b>198,699.95</b> |

**2017 PARK STREET STREETScape PROJECT**

|                     |                               |
|---------------------|-------------------------------|
| Engineer's Estimate | Elmer's Crane and Dozer, Inc. |
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Location #1

100 Block of Park St. (Lighting Only)

| Item No.     | Est Qty | Unit | Description of Items                                | Unit Price          | Total Price  | Unit Price          | Total Price  |
|--------------|---------|------|---|---------------------|--------------|---------------------|--------------|
| 143          | 3       | EA   | Light Pole Concrete Footings, Remove                | \$ 100.00           | \$ 300.00    | \$ 350.00           | \$ 1,050.00  |
| 144          | 2       | EA   | Electrical Conduit, Connect to Existing             | \$ 1,000.00         | \$ 2,000.00  | \$ 184.00           | \$ 368.00    |
| 145          | 1010    | FT   | 2 Inch PVC Conduit (Lights w/Conductors) type a     | \$ 6.00             | \$ 6,060.00  | \$ 6.15             | \$ 6,211.50  |
| 146          | 100     | FT   | 1 1/4 Inch PVC Conduit (Lights w/Conductors) type a | \$ 5.28             | \$ 528.00    | \$ 5.90             | \$ 590.00    |
| 147          | 8       | EA   | HH, Polymer Conc, 18" x 24", Lighting               | \$ 478.50           | \$ 3,828.00  | \$ 525.00           | \$ 4,200.00  |
| 148          | 2       | EA   | HH, Polymer Conc, 36" x 24", Lighting               | \$ 550.00           | \$ 1,100.00  | \$ 810.00           | \$ 1,620.00  |
| 149          | 10      | EA   | Foundation Base, Type A                             | \$ 781.00           | \$ 7,810.00  | \$ 1,365.00         | \$ 13,650.00 |
| 150          | 11      | EA   | Light Type A  | \$ 3,000.00         | \$ 33,000.00 | \$ 3,840.00         | \$ 42,240.00 |
| 601          | 600     | FT   | 2 INCH PVC CONDUIT (SPARE) TYPE A                   | \$ 3.00             | \$ 1,800.00  | \$ 3.50             | \$ 2,100.00  |
| <b>Total</b> |         |      |   | <b>\$ 54,626.00</b> |              | <b>\$ 72,029.50</b> |              |

Location #2

300 Block of E. Front St. (HMA Crosswalk)

| Item No.     | Est Qty | Unit | Description of Items  | Unit Price          | Total Price | Unit Price          | Total Price |
|--------------|---------|------|---|---------------------|-------------|---------------------|-------------|
| 200          | 1       | LSUM | MOBILIZATION / TRAFFIC CONTROL                                    | \$ 5,000.00         | \$ 5,000.00 | \$ 7,810.00         | \$ 7,810.00 |
| 201          | 262     | SYD  | PAVT, REMOVE, SPECIAL   | \$ 6.25             | \$ 1,637.50 | \$ 8.70             | \$ 2,279.40 |
| 202          | 2       | EA   | GATE BOX, ADJ, CASE 1   | \$ 250.00           | \$ 500.00   | \$ 210.00           | \$ 420.00   |
| 203          | 82      | FT   | SEWER, CL IV DIP, 8 INCH, TR DET B1                               | \$ 38.00            | \$ 3,116.00 | \$ 59.00            | \$ 4,838.00 |
| 204          | 1       | EA   | DR. STRUCTURE, 24 INCH, EJ 7045 CASTING                           | \$ 2,100.00         | \$ 2,100.00 | \$ 1,920.00         | \$ 1,920.00 |
| 205          | 2       | EA   | DR. STRUCTURE, 48 INCH, EJ 1040 CASTING                           | \$ 2,500.00         | \$ 5,000.00 | \$ 2,170.00         | \$ 4,340.00 |
| 206          | 1       | EA   | STORM SEWER, CONNECT TO EXISTING                                  | \$ 1,500.00         | \$ 1,500.00 | \$ 475.00           | \$ 475.00   |
| 207          | 1       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 1040 CASTING (SANITARY)    | \$ 510.00           | \$ 510.00   | \$ 1,030.00         | \$ 1,030.00 |
| 208          | 195     | SYD  | AGGREGATE BASE, 8 INCH  | \$ 7.50             | \$ 1,462.50 | \$ 12.50            | \$ 2,437.50 |
| 209          | 0.52    | STA  | MACHINE GRADING, MODIFIED   | \$ 1,550.00         | \$ 806.00   | \$ 4,500.00         | \$ 2,340.00 |
| 210          | 478     | SFT  | BRICK PAVERS, NONVEHICULAR  | \$ 15.00            | \$ 7,170.00 | \$ 20.20            | \$ 9,655.60 |
| 211          | 51      | SFT  | CONC., 6 INCH, NON-REINFORCED, SIDEWALK / ADA RAMPS, DRIVEWAYS    | \$ 5.00             | \$ 255.00   | \$ 5.50             | \$ 280.50   |
| 212          | 16      | FT   | DETECTABLE WARNING SURFACE, CAST IRON                             | \$ 100.00           | \$ 1,600.00 | \$ 92.00            | \$ 1,472.00 |
| 213          | 110     | FT   | CURB AND GUTTER, CONC., DET E4                                    | \$ 15.50            | \$ 1,705.00 | \$ 30.55            | \$ 3,360.50 |
| 214          | 18      | TON  | HMA, 13A LEVELING (165#/SYD)                                      | \$ 81.00            | \$ 1,458.00 | \$ 165.00           | \$ 2,970.00 |
| 215          | 18      | TON  | HMA, 13A TOP (165#/SYD)   | \$ 81.00            | \$ 1,458.00 | \$ 165.00           | \$ 2,970.00 |
| 216          | 1       | LSUM | RESTORATION/CLEANUP   | \$ 2,500.00         | \$ 2,500.00 | \$ 1,800.00         | \$ 1,800.00 |
| 217          | 56      | FT   | PAVT MRKG, OVLY COLD PLASTIC, 24 INCH, SPECIAL EMPHASIS CROSSWALK | \$ 14.00            | \$ 784.00   | \$ 15.00            | \$ 840.00   |
| 218          | 28      | FT   | POST, STEEL, 3 LB (14 FOOT)                                       | \$ 8.00             | \$ 224.00   | \$ 10.50            | \$ 294.00   |
| 219          | 12.5    | SFT  | SIGN, TYPE IIIB   | \$ 19.00            | \$ 237.50   | \$ 31.50            | \$ 393.75   |
| 600          | 1       | EA   | DR STRUCTURE, REM   | \$ 800.00           | \$ 800.00   | \$ 900.00           | \$ 900.00   |
| <b>Total</b> |         |      |   | <b>\$ 39,023.50</b> |             | <b>\$ 52,826.25</b> |             |

Total Bid for Project (items 100 through 219)

\$ 256,975.55      \$ 323,555.70

Location #1

ALTERNATE ITEMS

| Item No. | Est Qty | Unit | Description of Items                            | Unit Price | Total Price  | Unit Price | Total Price  |
|----------|---------|------|---|------------|--------------|------------|--------------|
| 500      | 135     | SYD  | CONC PAVT, REINF, 9-15 INCH                     | \$ 100.00  | \$ 13,500.00 | \$ 90.00   | \$ 12,150.00 |
| 501      | 2       | EA   | PAVT MRKG, OVLY COLD PLASTIC, SPEED TABLE ARROW | \$ 700.00  | \$ 1,400.00  | \$ 575.00  | \$ 1,150.00  |

**2017 PARK STREET STREETScape PROJECT**

|                     |                               |
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| Engineer's Estimate | Elmer's Crane and Dozer, Inc. |
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Location #2

**ALTERNATE ITEMS**

| Item No. | Est Qty | Unit | Description of Items                            | Unit Price | Total Price  | Unit Price | Total Price  |
|----------|---------|------|---|------------|--------------|------------|--------------|
| 502      | 129     | SYD  | CONC PAVT, REINF, 9-15 INCH                     | \$ 100.00  | \$ 12,900.00 | \$ 90.00   | \$ 11,610.00 |
| 503      | 2       | EA   | PAVT MRKG, OVLY COLD PLASTIC, SPEED TABLE ARROW | \$ 700.00  | \$ 1,400.00  | \$ 575.00  | \$ 1,150.00  |

Location #1 (Option #2)

100 Block of Park St. (Streetscape with HMA Street Reconstruction)

| Item No.     | Est Qty | Unit | Description of Items  | Unit Price   | Total Price       | Unit Price   | Total Price       |
|--------------|---------|------|---|--------------|-------------------|--------------|-------------------|
| 300          | 1       | LSUM | MOBILIZATION / TRAFFIC CONTROL                                    | \$ 20,000.00 | \$ 20,000.00      | \$ 18,985.00 | \$ 18,985.00      |
| 301          | 1853    | SYD  | PAVT, REMOVE, SPECIAL   | \$ 6.25      | \$ 11,581.25      | \$ 8.15      | \$ 15,101.95      |
| 302          | 434     | SYD  | SIDEWALK, REM   | \$ 7.00      | \$ 3,038.00       | \$ 11.25     | \$ 4,882.50       |
| 303          | 8       | EA   | SEWER BULKHEAD, 10 INCH   | \$ 300.00    | \$ 2,400.00       | \$ 655.00    | \$ 5,240.00       |
| 304          | 10      | CYD  | FLOWABLE FILL, NON-STRUCTURAL                                     | \$ 154.00    | \$ 1,540.00       | \$ 190.00    | \$ 1,900.00       |
| 305          | 2       | EA   | TREE, REM, 3 INCH TO 6 INCH                                       | \$ 500.00    | \$ 1,000.00       | \$ 425.00    | \$ 850.00         |
| 306          | 5       | EA   | TREE, REM, 6 INCH TO 18 INCH                                      | \$ 500.00    | \$ 2,500.00       | \$ 850.00    | \$ 4,250.00       |
| 307          | 2       | EA   | DR STRUCTURE, REM   | \$ 250.00    | \$ 500.00         | \$ 900.00    | \$ 1,800.00       |
| 308          | 2       | EA   | DR. STRUCTURE, 24 INCH, EJ 7045 CASTING                           | \$ 2,100.00  | \$ 4,200.00       | \$ 2,045.00  | \$ 4,090.00       |
| 309          | 2       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 7045 CASTING               | \$ 510.00    | \$ 1,020.00       | \$ 1,080.00  | \$ 2,160.00       |
| 310          | 4       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 1040 CASTING (STORM)       | \$ 510.00    | \$ 2,040.00       | \$ 1,010.00  | \$ 4,040.00       |
| 311          | 40      | FT   | SEWER, CL IV, 12 INCH, TR DET B1                                  | \$ 38.00     | \$ 1,520.00       | \$ 51.50     | \$ 2,060.00       |
| 312          | 2       | EA   | SEWER TAP, 12 INCH  | \$ 500.00    | \$ 1,000.00       | \$ 300.00    | \$ 600.00         |
| 313          | 2       | EA   | STORM SEWER, CONNECT TO EXISTING                                  | \$ 1,500.00  | \$ 3,000.00       | \$ 475.00    | \$ 950.00         |
| 314          | 7       | EA   | GATE BOX, ADJ, CASE 1   | \$ 250.00    | \$ 1,750.00       | \$ 250.00    | \$ 1,750.00       |
| 315          | 4       | EA   | WATER SHUTOFF, ADJ, CASE 1  | \$ 250.00    | \$ 1,000.00       | \$ 230.00    | \$ 920.00         |
| 316          | 4       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 1040 CASTING (SANITARY)    | \$ 510.00    | \$ 2,040.00       | \$ 1,030.00  | \$ 4,120.00       |
| 317          | 543     | FT   | CURB AND GUTTER, CONC, DET E4                                     | \$ 15.50     | \$ 8,416.50       | \$ 30.55     | \$ 16,588.65      |
| 318          | 2724    | SFT  | SIDEWALK, CONC, 4 INCH  | \$ 3.75      | \$ 10,215.00      | \$ 5.00      | \$ 13,620.00      |
| 319          | 1148    | SFT  | CONC., 6 INCH, NON-REINFORCED, SIDEWALK / ADA RAMPS, DRIVEWAYS    | \$ 5.00      | \$ 5,740.00       | \$ 5.50      | \$ 6,314.00       |
| 320          | 85      | FT   | DETECTABLE WARNING SURFACE, CAST IRON                             | \$ 100.00    | \$ 8,500.00       | \$ 92.00     | \$ 7,820.00       |
| 321          | 34      | SYD  | CONC., PAVT, NONREINF, 9 INCH                                     | \$ 90.00     | \$ 3,060.00       | \$ 70.95     | \$ 2,412.30       |
| 322          | 1940    | SFT  | BRICK PAVERS, NONVEHICULAR  | \$ 15.00     | \$ 29,100.00      | \$ 20.20     | \$ 39,188.00      |
| 323          | 9       | EA   | TREE GRATE  | \$ 1,452.00  | \$ 13,068.00      | \$ 1,715.00  | \$ 15,435.00      |
| 324          | 5       | EA   | PARKING METER POST  | \$ 250.00    | \$ 1,250.00       | \$ 210.00    | \$ 1,050.00       |
| 325          | 6       | EA   | UTILITY COVER, ADJUST   | \$ 350.00    | \$ 2,100.00       | \$ 475.00    | \$ 2,850.00       |
| 326          | 1620    | SYD  | AGGREGATE BASE, 8 INCH  | \$ 7.50      | \$ 12,150.00      | \$ 9.15      | \$ 14,823.00      |
| 327          | 148     | TON  | HMA, 13A LEVELING (165#/SYD)                                      | \$ 77.00     | \$ 11,396.00      | \$ 79.00     | \$ 11,692.00      |
| 328          | 148     | TON  | HMA, 13A TOP (165#/SYD)   | \$ 77.00     | \$ 11,396.00      | \$ 79.00     | \$ 11,692.00      |
| 329          | 3.96    | STA  | MACHINE GRADING, MODIFIED   | \$ 1,550.00  | \$ 6,138.00       | \$ 2,300.00  | \$ 9,108.00       |
| 330          | 1       | LSUM | RESTORATION/CLEANUP   | \$ 5,000.00  | \$ 5,000.00       | \$ 4,125.00  | \$ 4,125.00       |
| 331          | 1       | EA   | IRRIGATION SYSTEM   | \$ 10,000.00 | \$ 10,000.00      | \$ 3,270.00  | \$ 3,270.00       |
| 332          | 9       | EA   | STREET TREE   | \$ 480.00    | \$ 4,320.00       | \$ 425.00    | \$ 3,825.00       |
| 333          | 42      | FT   | POST, STEEL, 3 LB (14 FOOT)                                       | \$ 8.00      | \$ 336.00         | \$ 10.50     | \$ 441.00         |
| 334          | 34.5    | SFT  | SIGN, TYPE IIIB   | \$ 19.00     | \$ 655.50         | \$ 31.50     | \$ 1,086.75       |
| 335          | 437     | FT   | PAVT MRKG, POLYUREA, 4 INCH, WHITE                                | \$ 0.65      | \$ 284.05         | \$ 3.30      | \$ 1,442.10       |
| 336          | 700     | FT   | PAVT MRKG, POLYUREA, 4 INCH, YELLOW                               | \$ 0.65      | \$ 455.00         | \$ 3.30      | \$ 2,310.00       |
| 337          | 36      | FT   | PAVT MRKG, OVLY COLD PLASTIC, 24 INCH, STOPBAR                    | \$ 14.00     | \$ 504.00         | \$ 13.00     | \$ 468.00         |
| 338          | 156     | FT   | PAVT MRKG, OVLY COLD PLASTIC, 24 INCH, SPECIAL EMPHASIS CROSSWALK | \$ 14.00     | \$ 2,184.00       | \$ 13.00     | \$ 2,028.00       |
| 339          | 3       | EA   | PAVT MRKG, OVLY COLD PLASTIC, ONLY                                | \$ 165.00    | \$ 495.00         | \$ 182.00    | \$ 546.00         |
| 340          | 2       | EA   | PAVT MRKG, OVLY COLD PLASTIC, LT TURN ARROW SYM                   | \$ 155.00    | \$ 310.00         | \$ 182.00    | \$ 364.00         |
| 341          | 1       | EA   | PAVT MRKG, OVLY COLD PLASTIC, THRU ARROW SYM                      | \$ 155.00    | \$ 155.00         | \$ 170.00    | \$ 170.00         |
| 342          | 614     | FT   | RECESSING PAVEMENT MARKINGS, LONGIT                               | \$ 1.00      | \$ 614.00         | \$ 0.85      | \$ 521.90         |
| 343          |         | EA   | DAMAGED IRRIGATION SYSTEMS  | \$ (300.00)  | \$ -              | \$ (300.00)  | \$ -              |
| <b>Total</b> |         |      |   | \$           | <b>207,971.30</b> | \$           | <b>246,890.15</b> |

**2017 PARK STREET STREETScape PROJECT**

|                     |                               |
|---------------------|-------------------------------|
| Engineer's Estimate | Elmer's Crane and Dozer, Inc. |
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Location #1 (Option #3)

100 Block of Park St. (Streetscape with BRICK Street Reconstruction)

| Item No.     | Est Qty | Unit | Description of Items  | Unit Price   | Total Price       | Unit Price   | Total Price       |
|--------------|---------|------|---|--------------|-------------------|--------------|-------------------|
| 400          | 1       | LSUM | MOBILIZATION / TRAFFIC CONTROL                                    | \$ 48,000.00 | \$ 48,000.00      | \$ 22,150.00 | \$ 22,150.00      |
| 401          | 1853    | SYD  | PAVT, REMOVE, SPECIAL   | \$ 6.25      | \$ 11,581.25      | \$ 8.15      | \$ 15,101.95      |
| 402          | 434     | SYD  | SIDEWALK, REM   | \$ 7.00      | \$ 3,038.00       | \$ 11.25     | \$ 4,882.50       |
| 403          | 8       | EA   | SEWER BULKHEAD, 10 INCH   | \$ 300.00    | \$ 2,400.00       | \$ 655.00    | \$ 5,240.00       |
| 404          | 10      | CYD  | FLOWABLE FILL, NON-STRUCTURAL                                     | \$ 154.00    | \$ 1,540.00       | \$ 190.00    | \$ 1,900.00       |
| 405          | 2       | EA   | TREE, REM, 3 INCH TO 6 INCH                                       | \$ 500.00    | \$ 1,000.00       | \$ 425.00    | \$ 850.00         |
| 406          | 5       | EA   | TREE, REM, 6 INCH TO 18 INCH                                      | \$ 500.00    | \$ 2,500.00       | \$ 850.00    | \$ 4,250.00       |
| 407          | 2       | EA   | DR STRUCTURE, REM   | \$ 250.00    | \$ 500.00         | \$ 900.00    | \$ 1,800.00       |
| 408          | 2       | EA   | DR. STRUCTURE, 24 INCH, EJ 7045 CASTING                           | \$ 2,100.00  | \$ 4,200.00       | \$ 2,045.00  | \$ 4,090.00       |
| 409          | 2       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 7045 CASTING               | \$ 510.00    | \$ 1,020.00       | \$ 1,080.00  | \$ 2,160.00       |
| 410          | 4       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 1040 CASTING (STORM)       | \$ 510.00    | \$ 2,040.00       | \$ 1,010.00  | \$ 4,040.00       |
| 411          | 40      | FT   | SEWER, CL IV, 12 INCH, TR DET B1                                  | \$ 38.00     | \$ 1,520.00       | \$ 51.50     | \$ 2,060.00       |
| 412          | 2       | EA   | SEWER TAP, 12 INCH  | \$ 500.00    | \$ 1,000.00       | \$ 300.00    | \$ 600.00         |
| 413          | 2       | EA   | STORM SEWER, CONNECT TO EXISTING                                  | \$ 1,500.00  | \$ 3,000.00       | \$ 475.00    | \$ 950.00         |
| 414          | 7       | EA   | GATE BOX, ADJ, CASE 1   | \$ 250.00    | \$ 1,750.00       | \$ 250.00    | \$ 1,750.00       |
| 415          | 4       | EA   | WATER SHUTOFF, ADJ, CASE 1  | \$ 250.00    | \$ 1,000.00       | \$ 230.00    | \$ 920.00         |
| 416          | 4       | EA   | DR. STRUCTURE COVER, FURNISH/ADJUST EJ 1040 CASTING (SANITARY)    | \$ 510.00    | \$ 2,040.00       | \$ 1,030.00  | \$ 4,120.00       |
| 417          | 582     | FT   | CURB AND GUTTER, CONC, DET E4                                     | \$ 15.50     | \$ 9,021.00       | \$ 30.55     | \$ 17,780.10      |
| 418          | 2724    | SFT  | SIDEWALK, CONC, 4 INCH  | \$ 3.75      | \$ 10,215.00      | \$ 5.00      | \$ 13,620.00      |
| 419          | 1148    | SFT  | CONC., 6 INCH, NON-REINFORCED, SIDEWALK / ADA RAMPS, DRIVEWAYS    | \$ 5.00      | \$ 5,740.00       | \$ 5.50      | \$ 6,314.00       |
| 420          | 85      | FT   | DETECTABLE WARNING SURFACE, CAST IRON                             | \$ 100.00    | \$ 8,500.00       | \$ 92.00     | \$ 7,820.00       |
| 421          | 34      | SYD  | CONC., PAVT, NONREINF, 9 INCH                                     | \$ 90.00     | \$ 3,060.00       | \$ 70.95     | \$ 2,412.30       |
| 422          | 1940    | SFT  | BRICK PAVERS, NONVEHICULAR  | \$ 15.00     | \$ 29,100.00      | \$ 20.20     | \$ 39,188.00      |
| 423          | 200     | CYD  | SUBGRADE UNDERCUTTING, TYPE CL II                                 | \$ 20.00     | \$ 4,000.00       | \$ 19.50     | \$ 3,900.00       |
| 424          | 110     | SYD  | AGGREGATE BASE, 8 INCH  | \$ 18.00     | \$ 1,980.00       | \$ 16.50     | \$ 1,815.00       |
| 425          | 10      | TON  | HAND PATCHING, HMA, 13A LEVELING (165#/SYD)                       | \$ 200.00    | \$ 2,000.00       | \$ 175.00    | \$ 1,750.00       |
| 426          | 10      | TON  | HAND PATCHING, HMA, 13A TOP (165#/SYD)                            | \$ 200.00    | \$ 2,000.00       | \$ 175.00    | \$ 1,750.00       |
| 427          | 9       | EA   | TREE GRATE  | \$ 1,452.00  | \$ 13,068.00      | \$ 1,715.00  | \$ 15,435.00      |
| 428          | 5       | EA   | PARKING METER POST  | \$ 250.00    | \$ 1,250.00       | \$ 210.00    | \$ 1,050.00       |
| 429          | 6       | EA   | UTILITY COVER, ADJUST   | \$ 350.00    | \$ 2,100.00       | \$ 475.00    | \$ 2,850.00       |
| 430          | 14,423  | SFT  | BRICK PAVEMENT, NEW BRICK   | \$ 30.00     | \$ 432,690.00     | \$ 20.90     | \$ 301,440.70     |
| 431          | 3.96    | STA  | MACHINE GRADING, MODIFIED   | \$ 1,550.00  | \$ 6,138.00       | \$ 2,300.00  | \$ 9,108.00       |
| 432          | 1       | LSUM | RESTORATION/CLEANUP   | \$ 5,000.00  | \$ 5,000.00       | \$ 4,125.00  | \$ 4,125.00       |
| 433          | 1       | EA   | IRRIGATION SYSTEM   | \$ 10,000.00 | \$ 10,000.00      | \$ 3,270.00  | \$ 3,270.00       |
| 434          | 9       | EA   | STREET TREE   | \$ 480.00    | \$ 4,320.00       | \$ 425.00    | \$ 3,825.00       |
| 435          | 42      | FT   | POST, STEEL, 3 LB (14 FOOT)                                       | \$ 8.00      | \$ 336.00         | \$ 10.50     | \$ 441.00         |
| 436          | 34.5    | SFT  | SIGN, TYPE IIIB   | \$ 19.00     | \$ 655.50         | \$ 31.50     | \$ 1,086.75       |
| 437          | 437     | FT   | PAVT MRKG, POLYUREA, 4 INCH, WHITE                                | \$ 0.65      | \$ 284.05         | \$ 3.30      | \$ 1,442.10       |
| 438          | 700     | FT   | PAVT MRKG, POLYUREA, 4 INCH, YELLOW                               | \$ 0.65      | \$ 455.00         | \$ 3.30      | \$ 2,310.00       |
| 439          | 36      | FT   | PAVT MRKG, OVLY COLD PLASTIC, 24 INCH, STOPBAR                    | \$ 14.00     | \$ 504.00         | \$ 13.00     | \$ 468.00         |
| 440          | 156     | FT   | PAVT MRKG, OVLY COLD PLASTIC, 24 INCH, SPECIAL EMPHASIS CROSSWALK | \$ 14.00     | \$ 2,184.00       | \$ 13.00     | \$ 2,028.00       |
| 441          | 3       | EA   | PAVT MRKG, OVLY COLD PLASTIC, ONLY                                | \$ 165.00    | \$ 495.00         | \$ 182.00    | \$ 546.00         |
| 442          | 2       | EA   | PAVT MRKG, OVLY COLD PLASTIC, LT TURN ARROW SYM                   | \$ 155.00    | \$ 310.00         | \$ 182.00    | \$ 364.00         |
| 443          | 1       | EA   | PAVT MRKG, OVLY COLD PLASTIC, THRU ARROW SYM                      | \$ 155.00    | \$ 155.00         | \$ 170.00    | \$ 170.00         |
| 444          | 614     | FT   | RECESSING PAVEMENT MARKINGS, LONGIT                               | \$ 1.00      | \$ 614.00         | \$ 0.85      | \$ 521.90         |
| 445          |         | EA   | DAMAGED IRRIGATION SYSTEMS  | \$ (300.00)  | \$ -              | \$ (300.00)  | \$ -              |
| <b>Total</b> |         |      |   | <b>\$</b>    | <b>644,303.80</b> | <b>\$</b>    | <b>523,695.30</b> |

**2017 PARK STREET STREETScape PROJECT**

|                     |                               |
|---------------------|-------------------------------|
| Engineer's Estimate | Elmer's Crane and Dozer, Inc. |
|---------------------|-------------------------------|

Location #1 (Option #3)

**ALTERNATE ITEMS**

| Item No. | Est Qty | Unit | Description of Items           | Unit Price | Total Price   | Unit Price | Total Price   |
|----------|---------|------|--------------------------------|------------|---------------|------------|---------------|
| 446      | 14423   | SFT  | BRICK PAVEMENT, SALVAGED BRICK | \$ 20.00   | \$ 288,460.00 | \$ 16.00   | \$ 230,768.00 |

|   |               |               |
|---|---------------|---------------|
| Park St. Streetscape with Lighting and E. Front St.   | \$ 256,975.55 | \$ 323,555.70 |
| Park St. Streetscape with Lighting and E. Front St. (Concrete Crosswalks)                             | \$ 282,699.55 | \$ 342,135.70 |
| Park St. Streetscape with HMA Reconstruct, Lighting and E. Front St.                                  | \$ 301,620.80 | \$ 371,745.90 |
| Park St. Streetscape with HMA Reconstruct, Lighting and E. Front St. (Concrete Crosswalks)            | \$ 327,344.80 | \$ 392,437.90 |
| Park St. Streetscape with NEW BRICK Reconstruct, Lighting and E. Front St.                            | \$ 737,953.30 | \$ 648,551.05 |
| Park St. Streetscape with NEW BRICK Reconstruct, Lighting and E. Front St. (Concrete Crosswalks)      | \$ 728,921.30 | \$ 645,587.55 |
| Park St. Streetscape with SALVAGED BRICK Reconstruct, Lighting and E. Front St.                       | \$ 593,723.30 | \$ 577,878.35 |
| Park St. Streetscape with SALVAGED BRICK Reconstruct, Lighting and E. Front St. (Concrete Crosswalks) | \$ 596,841.30 | \$ 580,868.35 |