

| REF. NO. | ITEM NO. | DESCRIPTION                                  | QTY. | UNIT | ENGINEER'S ESTIMATE |              | 1. Liberta dba Cioffi |              | *2. Karvo Paving |              | 3. Kenmore Construction |              |
|----------|----------|--|------|------|---------------------|--------------|-----------------------|--------------|------------------|--------------|-------------------------|--------------|
|          |          |  |      |      | PRICE               | AMOUNT       | PRICE                 | AMOUNT       | PRICE            | AMOUNT       | PRICE                   | AMOUNT       |
| 1        | 103.05   | Contract Performance Bond                    | 1    | L.S. | \$18,000.00         | \$18,000.00  | \$23,000.00           | \$23,000.00  | \$20,000.00      | \$20,000.00  | \$15,000.00             | \$15,000.00  |
| 2        | 201      | Clearing and Grubbing                        | 1    | L.S. | \$5,000.00          | \$5,000.00   | \$330.00              | \$330.00     | \$300.00         | \$300.00     | \$2,500.00              | \$2,500.00   |
| 3        | 201      | Trees or Stumps Removed, 18 inch             | 2    | EACH | \$450.00            | \$900.00     | \$415.00              | \$830.00     | \$375.00         | \$750.00     | \$400.00                | \$800.00     |
| 4        | 201      | Trees or Stumps Removed, 30 inch             | 3    | EACH | \$600.00            | \$1,800.00   | \$825.00              | \$2,475.00   | \$750.00         | \$2,250.00   | \$800.00                | \$2,400.00   |
| 5        | 202      | Pipe Abandoned                               | 100  | L.F. | \$7.00              | \$700.00     | \$5.00                | \$500.00     | \$10.00          | \$1,000.00   | \$15.00                 | \$1,500.00   |
| 6        | 202      | Pipe Removed                                 | 550  | L.F. | \$4.00              | \$2,200.00   | \$1.00                | \$550.00     | \$12.00          | \$6,600.00   | \$5.00                  | \$2,750.00   |
| 7        | 202      | Valve Removed                                | 7    | EACH | \$100.00            | \$700.00     | \$50.00               | \$350.00     | \$50.00          | \$350.00     | \$175.00                | \$1,225.00   |
| 8        | 202      | Hydrant Removed                              | 7    | EACH | \$100.00            | \$700.00     | \$50.00               | \$350.00     | \$300.00         | \$2,100.00   | \$175.00                | \$1,225.00   |
| 9        | 202      | Inlet Removed                                | 13   | EACH | \$100.00            | \$1,300.00   | \$25.00               | \$325.00     | \$160.00         | \$2,080.00   | \$125.00                | \$1,625.00   |
| 10       | 203      | Proof Rolling                                | 8    | HR.  | \$100.00            | \$800.00     | \$65.00               | \$520.00     | \$70.00          | \$560.00     | \$100.00                | \$800.00     |
| 11       | 203      | Excavation Including Embankment Construction | 8911 | C.Y. | \$10.00             | \$89,110.00  | \$14.00               | \$124,754.00 | \$19.00          | \$169,309.00 | \$16.00                 | \$142,576.00 |
| 12       | 203      | Aggregate Refill, Type 1                     | 3400 | C.Y. | \$30.00             | \$102,000.00 | \$36.00               | \$122,400.00 | \$40.00          | \$136,000.00 | \$32.00                 | \$108,800.00 |
| 13       | 203      | Aggregate Refill, Type 2                     | 1000 | C.Y. | \$30.00             | \$30,000.00  | \$36.00               | \$36,000.00  | \$35.00          | \$35,000.00  | \$35.00                 | \$35,000.00  |
| 14       | 207      | Straw or Hay Bales                           | 50   | EACH | \$50.00             | \$2,500.00   | \$0.50                | \$25.00      | \$20.00          | \$1,000.00   | \$8.00                  | \$400.00     |
| 15       | 207      | Filter Fabric Fence                          | 650  | L.F. | \$5.00              | \$3,250.00   | \$0.02                | \$13.00      | \$3.00           | \$1,950.00   | \$2.50                  | \$1,625.00   |
| 16       | 252      | Trenches for Water Services in Earth         | 3040 | L.F. | \$10.00             | \$30,400.00  | \$10.00               | \$30,400.00  | \$7.00           | \$21,280.00  | \$14.00                 | \$42,560.00  |
| 17       | 254      | 6" Ductile Iron Pipe                         | 430  | L.F. | \$45.00             | \$19,350.00  | \$48.00               | \$20,640.00  | \$48.00          | \$20,640.00  | \$48.00                 | \$20,640.00  |
| 18       | 254      | 8" Ductile Iron Pipe                         | 82   | L.F. | \$50.00             | \$4,100.00   | \$52.00               | \$4,264.00   | \$40.00          | \$3,280.00   | \$50.00                 | \$4,100.00   |
| 19       | 254      | 12" Ductile Iron Pipe                        | 1033 | L.F. | \$60.00             | \$61,980.00  | \$51.00               | \$52,683.00  | \$64.00          | \$66,112.00  | \$56.00                 | \$57,848.00  |
| 20       | 254      | 16" Ductile Iron Pipe                        | 1495 | L.F. | \$70.00             | \$104,650.00 | \$68.00               | \$101,660.00 | \$77.00          | \$115,115.00 | \$70.00                 | \$104,650.00 |
| 21       | 258      | 6" Valve                                     | 17   | EACH | \$600.00            | \$10,200.00  | \$585.00              | \$9,945.00   | \$545.00         | \$9,265.00   | \$650.00                | \$11,050.00  |
| 22       | 258      | 8" Valve                                     | 2    | EACH | \$800.00            | \$1,600.00   | \$850.00              | \$1,700.00   | \$790.00         | \$1,580.00   | \$850.00                | \$1,700.00   |
| 23       | 258      | 12" Valve                                    | 4    | EACH | \$900.00            | \$3,600.00   | \$1,550.00            | \$6,200.00   | \$1,400.00       | \$5,600.00   | \$1,600.00              | \$6,400.00   |
| 24       | 258      | 16" Butterfly Valve                          | 4    | EACH | \$1,000.00          | \$4,000.00   | \$2,100.00            | \$8,400.00   | \$2,100.00       | \$8,400.00   | \$2,000.00              | \$8,000.00   |
| 25       | 259      | 16" 45 Degree Bend                           | 6    | EACH | \$800.00            | \$4,800.00   | \$640.00              | \$3,840.00   | \$400.00         | \$2,400.00   | \$750.00                | \$4,500.00   |
| 26       | 259      | 12" 45 Degree Bend                           | 5    | EACH | \$600.00            | \$3,000.00   | \$525.00              | \$2,625.00   | \$170.00         | \$850.00     | \$400.00                | \$2,000.00   |
| 27       | 259      | 8" 45 Degree Bend                            | 2    | EACH | \$250.00            | \$500.00     | \$856.00              | \$1,712.00   | \$96.00          | \$192.00     | \$250.00                | \$500.00     |
| 28       | 259      | 6" 45 Degree Bend                            | 55   | EACH | \$200.00            | \$11,000.00  | \$314.00              | \$17,270.00  | \$64.00          | \$3,520.00   | \$200.00                | \$11,000.00  |
| 29       | 259      | 6" 90 Degree Bend                            | 5    | EACH | \$200.00            | \$1,000.00   | \$112.00              | \$560.00     | \$74.00          | \$370.00     | \$200.00                | \$1,000.00   |
| 30       | 259      | 16" x 6" Tapping Sleeve                      | 1    | EACH | \$500.00            | \$500.00     | \$3,300.00            | \$3,300.00   | \$2,400.00       | \$2,400.00   | \$4,000.00              | \$4,000.00   |
| 31       | 259      | 6" Solid Sleeve                              | 2    | EACH | \$700.00            | \$1,400.00   | \$200.00              | \$400.00     | \$75.00          | \$150.00     | \$150.00                | \$300.00     |
| 32       | 259      | 16" x 6" Tee                                 | 6    | EACH | \$550.00            | \$3,300.00   | \$1,623.00            | \$9,738.00   | \$615.00         | \$3,690.00   | \$950.00                | \$5,700.00   |
| 33       | 259      | 12 x 8 Tee                                   | 2    | EACH | \$450.00            | \$900.00     | \$400.00              | \$800.00     | \$245.00         | \$490.00     | \$550.00                | \$1,100.00   |
| 34       | 259      | 12" x 6" Tee                                 | 3    | EACH | \$450.00            | \$1,350.00   | \$368.00              | \$1,104.00   | \$225.00         | \$675.00     | \$500.00                | \$1,500.00   |
| 35       | 259      | 6" x 6" Tee                                  | 4    | EACH | \$400.00            | \$1,600.00   | \$323.00              | \$1,292.00   | \$104.00         | \$416.00     | \$250.00                | \$1,000.00   |
| 36       | 259      | 16" x 6" Cross                               | 1    | EACH | \$1,000.00          | \$1,000.00   | \$1,283.00            | \$1,283.00   | \$1,000.00       | \$1,000.00   | \$1,000.00              | \$1,000.00   |
| 37       | 259      | 16 x 12 Cross                                | 1    | EACH | \$1,000.00          | \$1,000.00   | \$2,400.00            | \$2,400.00   | \$1,070.00       | \$1,070.00   | \$1,250.00              | \$1,250.00   |
| 38       | 259      | 6" Romac Coupling                            | 8    | EACH | \$500.00            | \$4,000.00   | \$90.00               | \$720.00     | \$90.00          | \$720.00     | \$150.00                | \$1,200.00   |
| 39       | 259      | 8" Romac Coupling                            | 1    | EACH | \$500.00            | \$500.00     | \$115.00              | \$115.00     | \$115.00         | \$115.00     | \$175.00                | \$175.00     |
| 40       | 259      | 16" Romac Coupling                           | 2    | EACH | \$500.00            | \$1,000.00   | \$375.00              | \$750.00     | \$370.00         | \$740.00     | \$550.00                | \$1,100.00   |
| 41       | 259      | 12" x 6" Reducer                             | 2    | EACH | \$350.00            | \$700.00     | \$212.00              | \$424.00     | \$120.00         | \$240.00     | \$250.00                | \$500.00     |

|    |     |  |            |            |              |             |              |             |              |             |              |
|----|-----|--|------------|------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| 42 | 259 | 12 x 8 Reducer   | 1 EACH     | \$400.00   | \$400.00     | \$218.00    | \$218.00     | \$125.00    | \$125.00     | \$275.00    | \$275.00     |
| 43 | 259 | 16 x 12 Reducer  | 1 EACH     | \$450.00   | \$450.00     | \$1,520.00  | \$1,520.00   | \$290.00    | \$290.00     | \$550.00    | \$550.00     |
| 44 | 260 | 6" Hydrant   | 8 EACH     | \$2,200.00 | \$17,600.00  | \$2,950.00  | \$23,600.00  | \$2,280.00  | \$18,240.00  | \$2,200.00  | \$17,600.00  |
| 45 | 259 | 8" B84B Hydrant  | 2 EACH     | \$2,200.00 | \$4,400.00   | \$3,100.00  | \$6,200.00   | \$9,750.00  | \$19,500.00  | \$2,800.00  | \$5,600.00   |
| 46 | 265 | Water Main Valve Boxes Adjusted                        | 20 EACH    | \$100.00   | \$2,000.00   | \$25.00     | \$500.00     | \$140.00    | \$2,800.00   | \$60.00     | \$1,200.00   |
| 47 | 301 | 10 3/4 inch Bituminous Aggregate Base                  | 6200 C.Y.  | \$95.00    | \$589,000.00 | \$75.00     | \$465,000.00 | \$93.00     | \$576,600.00 | \$85.00     | \$527,000.00 |
| 48 | 404 | Asphalt Concrete,1.25 inches Thickness                 | 720 C.Y.   | \$100.00   | \$72,000.00  | \$95.00     | \$68,400.00  | \$107.00    | \$77,040.00  | \$96.00     | \$69,120.00  |
| 49 | 404 | Asphalt Concrete, 4 inches Thick for D/W Reconst.      | 50 C.Y.    | \$120.00   | \$6,000.00   | \$195.00    | \$9,750.00   | \$220.00    | \$11,000.00  | \$155.00    | \$7,750.00   |
| 50 | 407 | Tack Coat  | 2000 GAL.  | \$1.00     | \$2,000.00   | \$1.40      | \$2,800.00   | \$2.45      | \$4,900.00   | \$2.00      | \$4,000.00   |
| 51 | 410 | Drive and Walkway Sealcoat                             | 400 S.Y.   | \$3.00     | \$1,200.00   | \$1.00      | \$400.00     | \$4.00      | \$1,600.00   | \$5.00      | \$2,000.00   |
| 52 | 455 | Curb, 6" x 18"   | 9000 L.F.  | \$13.00    | \$117,000.00 | \$13.00     | \$117,000.00 | \$9.50      | \$85,500.00  | \$16.00     | \$144,000.00 |
| 53 | 456 | Concrete Walk, 4 inches Thick Housewalk                | 300 S.F.   | \$4.00     | \$1,200.00   | \$3.50      | \$1,050.00   | \$9.00      | \$2,700.00   | \$5.00      | \$1,500.00   |
| 54 | 456 | Concrete Walk, 6 inches Thick                          | 17500 S.F. | \$4.00     | \$70,000.00  | \$3.75      | \$65,625.00  | \$4.20      | \$73,500.00  | \$4.25      | \$74,375.00  |
| 55 | 456 | Concrete Walk, 4 inches Thick                          | 35000 S.F. | \$3.50     | \$122,500.00 | \$3.50      | \$122,500.00 | \$3.10      | \$108,500.00 | \$4.00      | \$140,000.00 |
| 56 | 456 | Concrete Aprons  | 6000 S.F.  | \$4.00     | \$24,000.00  | \$4.00      | \$24,000.00  | \$4.10      | \$24,600.00  | \$4.25      | \$25,500.00  |
| 57 | 456 | Curb Ramps, All Types                                  | 34 EACH    | \$300.00   | \$10,200.00  | \$150.00    | \$5,100.00   | \$175.00    | \$5,950.00   | \$900.00    | \$30,600.00  |
| 58 | 456 | Concrete Steps   | 100 L.F.   | \$20.00    | \$2,000.00   | \$50.00     | \$5,000.00   | \$94.00     | \$9,400.00   | \$40.00     | \$4,000.00   |
| 59 | 456 | Concrete Driveway Reconstruction, 6 inches Thick       | 360 S.F.   | \$4.00     | \$1,440.00   | \$6.00      | \$2,160.00   | \$5.00      | \$1,800.00   | \$5.00      | \$1,800.00   |
| 60 | 552 | 12 inch Storm Sewer, Type A, Class B Bedding           | 790 L.F.   | \$45.00    | \$35,550.00  | \$40.00     | \$31,600.00  | \$40.00     | \$31,600.00  | \$50.00     | \$39,500.00  |
| 61 | 552 | 12 inch Storm Sewer, 715.02, Class B Bedding           | 45 L.F.    | \$60.00    | \$2,700.00   | \$53.00     | \$2,385.00   | \$47.00     | \$2,115.00   | \$58.00     | \$2,610.00   |
| 62 | 552 | 18 inch Storm Sewer, Type A, Class B Bedding           | 880 L.F.   | \$65.00    | \$57,200.00  | \$44.00     | \$38,720.00  | \$66.00     | \$58,080.00  | \$65.00     | \$57,200.00  |
| 63 | 552 | 24 inch Storm Sewer, Type A, Class B Bedding           | 42 L.F.    | \$70.00    | \$2,940.00   | \$69.00     | \$2,898.00   | \$84.00     | \$3,528.00   | \$88.00     | \$3,696.00   |
| 64 | 553 | 12 inch Inlet Connections                              | 755 L.F.   | \$48.00    | \$36,240.00  | \$50.00     | \$37,750.00  | \$49.00     | \$36,995.00  | \$52.00     | \$39,260.00  |
| 65 | 556 | House Drain Pipe, Complete                             | 80 EACH    | \$30.00    | \$2,400.00   | \$25.00     | \$2,000.00   | \$24.00     | \$1,920.00   | \$1.00      | \$80.00      |
| 66 | 556 | House Drain Pipe, Type A                               | 400 L.F.   | \$2.50     | \$1,000.00   | \$0.01      | \$4.00       | \$2.25      | \$900.00     | \$1.00      | \$400.00     |
| 67 | 556 | House Drain Pipe, Type B                               | 200 L.F.   | \$2.50     | \$500.00     | \$1.00      | \$200.00     | \$3.00      | \$600.00     | \$1.00      | \$200.00     |
| 68 | 557 | 54" Sanitary Sewer, 706.03 and 706.11, Class B Bedding | 16 L.F.    | \$100.00   | \$1,600.00   | \$200.00    | \$3,200.00   | \$580.00    | \$9,280.00   | \$1,200.00  | \$19,200.00  |
| 69 | 557 | 12" Sanitary Sewer, 706.08 and 706.12, Class B Bedding | 408 L.F.   | \$50.00    | \$20,400.00  | \$90.00     | \$36,720.00  | \$98.00     | \$39,984.00  | \$130.00    | \$53,040.00  |
| 70 | 559 | 6 Inch Pipe Reconnections                              | 165 L.F.   | \$35.00    | \$5,775.00   | \$25.00     | \$4,125.00   | \$95.00     | \$15,675.00  | \$45.00     | \$7,425.00   |
| 71 | 559 | 6 Inch Pipe Bends                                      | 132 EACH   | \$35.00    | \$4,620.00   | \$20.00     | \$2,640.00   | \$35.00     | \$4,620.00   | \$25.00     | \$3,300.00   |
| 72 | 560 | 6 Inch House Lateral                                   | 2 EACH     | \$2,000.00 | \$4,000.00   | \$3,000.00  | \$6,000.00   | \$2,400.00  | \$4,800.00   | \$2,500.00  | \$5,000.00   |
| 73 | 560 | 12 Inch Storm Lateral                                  | 1 EACH     | \$2,000.00 | \$2,000.00   | \$1,600.00  | \$1,600.00   | \$1,725.00  | \$1,725.00   | \$1,200.00  | \$1,200.00   |
| 74 | 561 | 12 inch Flap gate, standard                            | 2 EACH     | \$200.00   | \$400.00     | \$500.00    | \$1,000.00   | \$1,000.00  | \$2,000.00   | \$700.00    | \$1,400.00   |
| 75 | 562 | Manhole 2B on 24" Storm Sewer                          | 4 EACH     | \$2,500.00 | \$10,000.00  | \$3,500.00  | \$14,000.00  | \$3,400.00  | \$13,600.00  | \$3,100.00  | \$12,400.00  |
| 76 | 562 | Manhole 2A on Storm Sewer                              | 12 EACH    | \$2,300.00 | \$27,600.00  | \$2,100.00  | \$25,200.00  | \$2,450.00  | \$29,400.00  | \$2,500.00  | \$30,000.00  |
| 77 | 562 | Manhole 2A on 12" Sanitary Sewer                       | 2 EACH     | \$2,300.00 | \$4,600.00   | \$3,200.00  | \$6,400.00   | \$2,400.00  | \$4,800.00   | \$2,700.00  | \$5,400.00   |
| 78 | 562 | Brick Manhole Adjusted                                 | 26 EACH    | \$250.00   | \$6,500.00   | \$100.00    | \$2,600.00   | \$390.00    | \$10,140.00  | \$200.00    | \$5,200.00   |
| 79 | 562 | Brick Manhole Reconstruct                              | 1 EACH     | \$1,000.00 | \$1,000.00   | \$3,500.00  | \$3,500.00   | \$2,950.00  | \$2,950.00   | \$2,200.00  | \$2,200.00   |
| 80 | 562 | Brick Manhole Rebuilt                                  | 30 L.F.    | \$75.00    | \$2,250.00   | \$250.00    | \$7,500.00   | \$200.00    | \$6,000.00   | \$300.00    | \$9,000.00   |
| 81 | 562 | Manhole Rechanneled                                    | 1 EACH     | \$8,000.00 | \$8,000.00   | \$3,575.00  | \$3,575.00   | \$1,400.00  | \$1,400.00   | \$700.00    | \$700.00     |
| 82 | 562 | 90" ODOT MH-3 Slabtop Manhole                          | 1 EACH     | \$3,000.00 | \$3,000.00   | \$24,000.00 | \$24,000.00  | \$22,000.00 | \$22,000.00  | \$45,000.00 | \$45,000.00  |
| 83 | 563 | Inlet Adjusted   | 1 EACH     | \$300.00   | \$300.00     | \$250.00    | \$250.00     | \$295.00    | \$295.00     | \$450.00    | \$450.00     |

|     |     |   |           |             |             |             |             |             |             |             |             |
|-----|-----|---|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 84  | 563 | Inlet Reconstructed   | 1 EACH    | \$900.00    | \$900.00    | \$1,000.00  | \$1,000.00  | \$550.00    | \$550.00    | \$1,900.00  | \$1,900.00  |
| 85  | 563 | Inlet, #2   | 1 EACH    | \$1,300.00  | \$1,300.00  | \$1,075.00  | \$1,075.00  | \$1,500.00  | \$1,500.00  | \$1,600.00  | \$1,600.00  |
| 86  | 563 | Inlet, #5 (Casting supplied by City)  | 30 EACH   | \$1,300.00  | \$39,000.00 | \$1,100.00  | \$33,000.00 | \$1,500.00  | \$45,000.00 | \$1,250.00  | \$37,500.00 |
| 87  | 564 | 4 inch Pipe Underdrains   | 9000 L.F. | \$3.50      | \$31,500.00 | \$3.00      | \$27,000.00 | \$5.25      | \$47,250.00 | \$5.50      | \$49,500.00 |
| 88  | 603 | Limestone for Driveway Reconstruction, 6" Thick   | 200 S.Y.  | \$25.00     | \$5,000.00  | \$5.00      | \$1,000.00  | \$16.00     | \$3,200.00  | \$15.00     | \$3,000.00  |
| 89  | 604 | Bank Run Gravel   | 600 C.Y.  | \$25.00     | \$15,000.00 | \$0.01      | \$6.00      | \$10.00     | \$6,000.00  | \$1.00      | \$600.00    |
| 90  | 609 | Engineering Geogrid for Roadways, BX1200  | 500 S.Y.  | \$5.00      | \$2,500.00  | \$4.45      | \$2,225.00  | \$5.00      | \$2,500.00  | \$5.25      | \$2,625.00  |
| 91  | 609 | Engineering Geogrid for Roadways, BX1300  | 100 S.Y.  | \$5.00      | \$500.00    | \$4.15      | \$415.00    | \$4.60      | \$460.00    | \$5.25      | \$525.00    |
| 92  | 611 | Modular Block Wall  | 390 S.F.  | \$25.00     | \$9,750.00  | \$35.00     | \$13,650.00 | \$29.00     | \$11,310.00 | \$30.00     | \$11,700.00 |
| 93  | 613 | Uniformed Law Enforcement Officer   | 160 HR.   | \$20.00     | \$3,200.00  | \$20.00     | \$3,200.00  | \$20.00     | \$3,200.00  | \$20.00     | \$3,200.00  |
| 94  | 614 | Maintaining Traffic   | 1 L.S.    | \$10,000.00 | \$10,000.00 | \$66,000.00 | \$66,000.00 | \$24,000.00 | \$24,000.00 | \$15,000.00 | \$15,000.00 |
| 95  | 618 | Computer Equipment  | 1 ALLOW   | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  |
| 96  | 619 | Field Office  | 1 L.S.    | \$4,000.00  | \$4,000.00  | \$5,000.00  | \$5,000.00  | \$17,500.00 | \$17,500.00 | \$2,500.00  | \$2,500.00  |
| 97  | 616 | Calcium Chloride  | 10 TON    | \$20.00     | \$200.00    | \$0.01      | \$0.10      | \$10.00     | \$100.00    | \$1.00      | \$10.00     |
| 98  | 622 | Monument Boxes (Casting supplied by City)   | 12 EACH   | \$300.00    | \$3,600.00  | \$200.00    | \$2,400.00  | \$150.00    | \$1,800.00  | \$200.00    | \$2,400.00  |
| 99  | 623 | Construction Layout Stakes  | 1 L.S.    | \$8,000.00  | \$8,000.00  | \$500.00    | \$500.00    | \$14,000.00 | \$14,000.00 | \$35,000.00 | \$35,000.00 |
| 100 | 624 | Mobilization  | 1 L.S.    | \$25,000.00 | \$25,000.00 | \$30,000.00 | \$30,000.00 | \$5,000.00  | \$5,000.00  | \$5,000.00  | \$5,000.00  |
| 101 | 625 | 16' Galvanized Steel Upsweep brackets   | 3 EACH    | \$1,000.00  | \$3,000.00  | \$635.00    | \$1,905.00  | \$635.00    | \$1,905.00  | \$600.00    | \$1,800.00  |
| 102 | 625 | 250 Watt HPS Cobra Luminaire  | 3 EACH    | \$800.00    | \$2,400.00  | \$320.00    | \$960.00    | \$320.00    | \$960.00    | \$300.00    | \$900.00    |
| 103 | 625 | AWG No. 10 Type THWN, Pole and Bracket Arm Wire<br>AWG No. 4 Type Use Copper 600 Volt Distribution<br>Cable                               | 300 L.F.  | \$1.00      | \$300.00    | \$1.20      | \$360.00    | \$1.20      | \$360.00    | \$1.00      | \$300.00    |
| 104 | 625 | Connector Kit, Fused  | 1000 L.F. | \$1.50      | \$1,500.00  | \$2.45      | \$2,450.00  | \$2.45      | \$2,450.00  | \$1.50      | \$1,500.00  |
| 105 | 625 | 3 EACH  | 3 EACH    | \$75.00     | \$225.00    | \$55.00     | \$165.00    | \$55.00     | \$165.00    | \$53.00     | \$159.00    |
| 106 | 625 | 2" PVC Sch 40 Conduit   | 315 L.F.  | \$5.00      | \$1,575.00  | \$2.25      | \$708.75    | \$2.25      | \$708.75    | \$5.00      | \$1,575.00  |
| 107 | 625 | Underground Cable Splices   | 4 EACH    | \$75.00     | \$300.00    | \$130.00    | \$520.00    | \$130.00    | \$520.00    | \$60.00     | \$240.00    |
| 108 | 625 | 2" Conduit Riser  | 2 EACH    | \$500.00    | \$1,000.00  | \$275.00    | \$550.00    | \$275.00    | \$550.00    | \$220.00    | \$440.00    |
| 109 | 625 | Pull Boxes, 24" x 18" x 18", Polymer Concrete   | 2 EACH    | \$750.00    | \$1,500.00  | \$410.00    | \$820.00    | \$410.00    | \$820.00    | \$400.00    | \$800.00    |
| 110 | 625 | Conduit, 2", 725.05, as per plan  | 40 L.F.   | \$6.00      | \$240.00    | \$5.20      | \$208.00    | \$5.20      | \$208.00    | \$6.00      | \$240.00    |
| 111 | 625 | Conduit, 3", 725.05, as per plan  | 5055 L.F. | \$8.00      | \$40,440.00 | \$4.25      | \$21,483.75 | \$4.25      | \$21,483.75 | \$10.00     | \$50,550.00 |
| 112 | 625 | Trench in paved area (Type A)   | 4500 L.F. | \$21.00     | \$94,500.00 | \$3.00      | \$13,500.00 | \$6.00      | \$27,000.00 | \$15.00     | \$67,500.00 |
| 113 | 625 | Trench in paved area (Type B)   | 520 L.F.  | \$28.00     | \$14,560.00 | \$10.00     | \$5,200.00  | \$10.19     | \$5,298.80  | \$15.00     | \$7,800.00  |
| 114 | 625 | Pullbox, Misc.: 24" x 36" Reinforced Polymer<br>Concrete, 20,000 lb. Lid<br>Pullbox, Misc.: 30" x48" x 24" Reinforced Polymer<br>Concrete | 28 EACH   | \$800.00    | \$22,400.00 | \$925.00    | \$25,900.00 | \$925.00    | \$25,900.00 | \$800.00    | \$22,400.00 |
| 115 | 625 | Ground Rod, as per plan   | 4 EACH    | \$900.00    | \$3,600.00  | \$1,150.00  | \$4,600.00  | \$1,150.00  | \$4,600.00  | \$850.00    | \$3,400.00  |
| 116 | 625 | Street Signs Reset  | 8 EACH    | \$125.00    | \$1,000.00  | \$110.00    | \$880.00    | \$110.00    | \$880.00    | \$100.00    | \$800.00    |
| 117 | 629 | Traffic Sign - Type A   | 10 EACH   | \$60.00     | \$600.00    | \$178.00    | \$1,780.00  | \$165.00    | \$1,650.00  | \$150.00    | \$1,500.00  |
| 118 | 630 | Traffic Sign - Type B   | 25 EACH   | \$100.00    | \$2,500.00  | \$126.00    | \$3,150.00  | \$116.00    | \$2,900.00  | \$110.00    | \$2,750.00  |
| 119 | 630 | Traffic Sign - Type B   | 26 EACH   | \$150.00    | \$3,900.00  | \$200.00    | \$5,200.00  | \$185.00    | \$4,810.00  | \$175.00    | \$4,550.00  |
| 120 | 632 | Vehicular Signal Head 1 section 300 mm Lens 1-Way,<br>Polycarbonate, as per plan  | 8 EACH    | \$500.00    | \$4,000.00  | \$330.00    | \$2,640.00  | \$330.00    | \$2,640.00  | \$300.00    | \$2,400.00  |
| 121 | 632 | Vehicular Signal Head 3 section 300 mm Lens 1-Way,<br>Polycarbonate, as per plan  | 17 EACH   | \$650.00    | \$11,050.00 | \$630.00    | \$10,710.00 | \$630.00    | \$10,710.00 | \$600.00    | \$10,200.00 |

|     |     |  |           |             |             |             |             |             |             |            |             |
|-----|-----|--|-----------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|
| 122 | 632 | Vehicular Signal Head 4 section 300mm Lens 1-Way, Polycarbonate, as per plan | 1 EACH    | \$850.00    | \$850.00    | \$750.00    | \$750.00    | \$750.00    | \$750.00    | \$700.00   | \$700.00    |
| 123 | 632 | Vehicular Signal Head 5 section 300mm Lens 1-Way, Polycarbonate, as per plan | 4 EACH    | \$1,400.00  | \$5,600.00  | \$965.00    | \$3,860.00  | \$965.00    | \$3,860.00  | \$900.00   | \$3,600.00  |
| 124 | 632 | Pedestrian Signal Head, Type D2, as per plan                                 | 18 EACH   | \$500.00    | \$9,000.00  | \$345.00    | \$6,210.00  | \$345.00    | \$6,210.00  | \$350.00   | \$6,300.00  |
| 125 | 632 | Pedestrian Push Button, as per plan  | 18 EACH   | \$110.00    | \$1,980.00  | \$125.00    | \$2,250.00  | \$125.00    | \$2,250.00  | \$100.00   | \$1,800.00  |
| 126 | 632 | Signalization Misc.: Video Detection - Autoscope                             | 11 EACH   | \$5,500.00  | \$60,500.00 | \$7,325.00  | \$80,575.00 | \$7,325.00  | \$80,575.00 | \$6,800.00 | \$74,800.00 |
| 127 | 632 | Signal Cable, 7 Conductor, No. 14 Awg, as per plan                           | 2450 L.F. | \$2.00      | \$4,900.00  | \$1.55      | \$3,797.50  | \$1.55      | \$3,797.50  | \$1.50     | \$3,675.00  |
| 128 | 632 | Interconnect Cable, Misc.: Single Mode Fiber Optic Count Cable               | 1140 L.F. | \$3.00      | \$3,420.00  | \$1.90      | \$2,166.00  | \$1.90      | \$2,166.00  | \$2.00     | \$2,280.00  |
| 129 | 632 | Interconnect Cable, Misc.: Single Mode Fiber Optic 108 Count Cable           | 8560 L.F. | \$3.00      | \$25,680.00 | \$2.65      | \$22,684.00 | \$2.65      | \$22,684.00 | \$3.50     | \$29,960.00 |
| 130 | 632 | Signal Support Foundation, as per plan                                       | 5 EACH    | \$2,000.00  | \$10,000.00 | \$1,775.00  | \$8,875.00  | \$1,775.00  | \$8,875.00  | \$2,600.00 | \$13,000.00 |
| 131 | 632 | Pedestal Foundation, as per plan   | 1 EACH    | \$500.00    | \$500.00    | \$500.00    | \$500.00    | \$500.00    | \$500.00    | \$400.00   | \$400.00    |
| 132 | 632 | Covering of Vehicular Signal Head, as per plan                               | 14 EACH   | \$20.00     | \$280.00    | \$23.00     | \$322.00    | \$23.00     | \$322.00    | \$20.00    | \$280.00    |
| 133 | 632 | Power Cable, 2 Conductor, No. 6 Awg, as per plan                             | 280 L.F.  | \$3.00      | \$840.00    | \$2.90      | \$812.00    | \$2.90      | \$812.00    | \$2.00     | \$560.00    |
| 134 | 632 | Service Cable, 2 Conductor, No. 6 Awg, as per plan                           | 80 L.F.   | \$5.00      | \$400.00    | \$2.90      | \$232.00    | \$2.90      | \$232.00    | \$2.00     | \$160.00    |
| 135 | 632 | Conduit Riser, 2" Diameter, as per plan                                      | 1 EACH    | \$400.00    | \$400.00    | \$300.00    | \$300.00    | \$300.00    | \$300.00    | \$200.00   | \$200.00    |
| 136 | 632 | Combination Signal Support, Type TC-81.20, Design 3, as per plan             | 5 EACH    | \$4,000.00  | \$20,000.00 | \$5,250.00  | \$26,250.00 | \$5,250.00  | \$26,250.00 | \$3,800.00 | \$19,000.00 |
| 137 | 632 | Pedestal, 8', as per plan  | 1 EACH    | \$500.00    | \$500.00    | \$525.00    | \$525.00    | \$525.00    | \$525.00    | \$500.00   | \$500.00    |
| 138 | 632 | Drop Cable, 6 Fiber  | 520 L.F.  | \$2.50      | \$1,300.00  | \$2.00      | \$1,040.00  | \$2.00      | \$1,040.00  | \$1.50     | \$780.00    |
| 139 | 632 | Fan Out Kit, 6 Fiber, As Per Plan  | 8 EACH    | \$85.00     | \$680.00    | \$135.00    | \$1,080.00  | \$135.00    | \$1,080.00  | \$60.00    | \$480.00    |
| 140 | 632 | Fiber Optic Cable Testing  | 1 EACH    | \$3,300.00  | \$3,300.00  | \$800.00    | \$800.00    | \$800.00    | \$800.00    | \$900.00   | \$900.00    |
| 141 | 632 | Fiber Optic Connector  | 48 EACH   | \$45.00     | \$2,160.00  | \$23.00     | \$1,104.00  | \$23.00     | \$1,104.00  | \$30.00    | \$1,440.00  |
| 142 | 632 | Fiber Optic Patch Chord, 4 Fiber   | 16 EACH   | \$90.00     | \$1,440.00  | \$95.00     | \$1,520.00  | \$95.00     | \$1,520.00  | \$100.00   | \$1,600.00  |
| 143 | 632 | Fiber Termination Panel, 12 Terminal, As Per Plan                            | 7 EACH    | \$270.00    | \$1,890.00  | \$105.00    | \$735.00    | \$105.00    | \$735.00    | \$300.00   | \$2,100.00  |
| 144 | 632 | Fusion Splice  | 348 EACH  | \$25.00     | \$8,700.00  | \$18.00     | \$6,264.00  | \$18.00     | \$6,264.00  | \$15.00    | \$5,220.00  |
| 145 | 632 | Preempt Confirmation Light   | 11 EACH   | \$250.00    | \$2,750.00  | \$230.00    | \$2,530.00  | \$230.00    | \$2,530.00  | \$200.00   | \$2,200.00  |
| 146 | 632 | Preempt Detector, Single Channel, One Direction                              | 11 EACH   | \$500.00    | \$5,500.00  | \$715.00    | \$7,865.00  | \$715.00    | \$7,865.00  | \$800.00   | \$8,800.00  |
| 147 | 632 | Preemption Detector Cable  | 3500 L.F. | \$1.50      | \$5,250.00  | \$1.25      | \$4,375.00  | \$1.25      | \$4,375.00  | \$1.00     | \$3,500.00  |
| 148 | 632 | Preemption Phase Selector  | 3 EACH    | \$250.00    | \$750.00    | \$4,330.00  | \$12,990.00 | \$4,330.00  | \$12,990.00 | \$4,000.00 | \$12,000.00 |
| 149 | 632 | Splice Enclosure (Undergrade)  | 8 EACH    | \$500.00    | \$4,000.00  | \$475.00    | \$3,800.00  | \$475.00    | \$3,800.00  | \$400.00   | \$3,200.00  |
| 150 | 632 | Fiber Optic Ethernet Transceiver, as per plan                                | 5 EACH    | \$2,200.00  | \$11,000.00 | \$2,650.00  | \$13,250.00 | \$2,650.00  | \$13,250.00 | \$2,500.00 | \$12,500.00 |
| 151 | 632 | Flasher Controller   | 1 EACH    | \$825.00    | \$825.00    | \$675.00    | \$675.00    | \$675.00    | \$675.00    | \$600.00   | \$600.00    |
| 152 | 632 | Fiber Optic Installation Kit   | 1 EACH    | \$3,500.00  | \$3,500.00  | \$11,580.00 | \$11,580.00 | \$11,580.00 | \$11,580.00 | \$8,800.00 | \$8,800.00  |
| 153 | 633 | Controller Unit, type TS2/A2, with Cabinet, Type TS1, Econolite              | 1 EACH    | \$7,000.00  | \$7,000.00  | \$11,950.00 | \$11,950.00 | \$11,950.00 | \$11,950.00 | \$9,800.00 | \$9,800.00  |
| 154 | 633 | Controller Item Misc.: Flasher Assemble and Cabinet                          | 1 EACH    | \$10,000.00 | \$10,000.00 | \$630.00    | \$630.00    | \$630.00    | \$630.00    | \$600.00   | \$600.00    |
| 155 | 633 | Removal of Traffic Signal Installation, as per plan                          | 2 EACH    | \$1,000.00  | \$2,000.00  | \$600.00    | \$1,200.00  | \$600.00    | \$1,200.00  | \$600.00   | \$1,200.00  |
| 156 | 633 | Cabinet Foundation   | 2 EACH    | \$850.00    | \$1,700.00  | \$1,100.00  | \$2,200.00  | \$1,100.00  | \$2,200.00  | \$600.00   | \$1,200.00  |
| 157 | 633 | Contoller Work Pad   | 1 EACH    | \$150.00    | \$150.00    | \$140.00    | \$140.00    | \$140.00    | \$140.00    | \$80.00    | \$80.00     |

|                          |      |   |           |             |             |                |             |                |             |                |             |                |
|--------------------------|------|---|-----------|-------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|
| 158                      | 653  | Topsoil Furnished & Placed, 4" Thick  | 5000 S.Y. | \$3.00      | \$15,000.00 | \$2.40         | \$12,000.00 | \$3.10         | \$15,500.00 | \$3.00         | \$15,000.00 |                |
| 159                      | 659  | Lawn Seeding and Mulching   | 2250 S.Y. | \$2.00      | \$4,500.00  | \$1.30         | \$2,925.00  | \$1.20         | \$2,700.00  | \$1.25         | \$2,812.50  |                |
| 160                      | 660  | Sodding   | 5000 S.Y. | \$5.50      | \$27,500.00 | \$6.55         | \$32,750.00 | \$6.95         | \$34,750.00 | \$6.00         | \$30,000.00 |                |
| 161                      | 663  | Tree Planting w/Grate   | 60 EACH   | \$350.00    | \$21,000.00 | \$973.00       | \$58,380.00 | \$1,225.00     | \$73,500.00 | \$1,400.00     | \$84,000.00 |                |
| 162                      | SPEC | Concrete Header, 12" x 18"<br>Remote Transmitter Equipment Relocation, As Per<br>Plan | 52 L.F.   | \$25.00     | \$1,300.00  | \$25.00        | \$1,300.00  | \$31.00        | \$1,612.00  | \$28.00        | \$1,456.00  |                |
| 163                      | SPEC | Plan  | 1 L.S.    | \$10,000.00 | \$10,000.00 | \$4,200.00     | \$4,200.00  | \$4,200.00     | \$4,200.00  | \$2,500.00     | \$2,500.00  |                |
| 164                      | SPEC | 12" Sanitary Sewer Reconst. by the CIPP Process                                       | 270 L.F.  | \$100.00    | \$27,000.00 | \$73.50        | \$19,845.00 | \$68.00        | \$18,360.00 | \$85.00        | \$22,950.00 |                |
| TOTAL CONSTRUCTION COSTS |      |   |           |             |             | \$2,519,440.00 |             | \$2,446,735.10 |             | \$2,678,358.80 |             | \$2,764,527.50 |
| +/- ENGINEER'S ESTIMATE  |      |   |           |             |             |                |             | -2.9%          |             | +6.3%          |             | +9.7%          |

\* Ref. #74 extended amount incorrect in bid book

BID TAB FOR: Howard Street  
 BID DATE: March 20, 2007

FILE NO. 2004-008-00  
 CODE: S00223.150223

| REF. NO. | ITEM NO. | DESCRIPTION                                  | QTY. | UNIT | ENGINEER'S ESTIMATE |              | 4. Vito Gironda Construction |              | 5. The Ruhlin Company |              |
|----------|----------|--|------|------|---------------------|--------------|------------------------------|--------------|-----------------------|--------------|
|          |          |  |      |      | PRICE               | AMOUNT       | PRICE                        | AMOUNT       | PRICE                 | AMOUNT       |
| 1        | 103.05   | Contract Performance Bond                    | 1    | L.S. | \$18,000.00         | \$18,000.00  | \$50,000.00                  | \$50,000.00  | \$15,000.00           | \$15,000.00  |
| 2        | 201      | Clearing and Grubbing                        | 1    | L.S. | \$5,000.00          | \$5,000.00   | \$1,000.00                   | \$1,000.00   | \$14,000.00           | \$14,000.00  |
| 3        | 201      | Trees or Stumps Removed, 18 inch             | 2    | EACH | \$450.00            | \$900.00     | \$400.00                     | \$800.00     | \$560.00              | \$1,120.00   |
| 4        | 201      | Trees or Stumps Removed, 30 inch             | 3    | EACH | \$600.00            | \$1,800.00   | \$800.00                     | \$2,400.00   | \$750.00              | \$2,250.00   |
| 5        | 202      | Pipe Abandoned                               | 100  | L.F. | \$7.00              | \$700.00     | \$5.00                       | \$500.00     | \$15.00               | \$1,500.00   |
| 6        | 202      | Pipe Removed                                 | 550  | L.F. | \$4.00              | \$2,200.00   | \$10.00                      | \$5,500.00   | \$16.00               | \$8,800.00   |
| 7        | 202      | Valve Removed                                | 7    | EACH | \$100.00            | \$700.00     | \$500.00                     | \$3,500.00   | \$117.00              | \$819.00     |
| 8        | 202      | Hydrant Removed                              | 7    | EACH | \$100.00            | \$700.00     | \$500.00                     | \$3,500.00   | \$180.00              | \$1,260.00   |
| 9        | 202      | Inlet Removed                                | 13   | EACH | \$100.00            | \$1,300.00   | \$750.00                     | \$9,750.00   | \$155.00              | \$2,015.00   |
| 10       | 203      | Proof Rolling                                | 8    | HR.  | \$100.00            | \$800.00     | \$1.00                       | \$8.00       | \$155.00              | \$1,240.00   |
| 11       | 203      | Excavation Including Embankment Construction | 8911 | C.Y. | \$10.00             | \$89,110.00  | \$12.00                      | \$106,932.00 | \$24.00               | \$213,864.00 |
| 12       | 203      | Aggregate Refill, Type 1                     | 3400 | C.Y. | \$30.00             | \$102,000.00 | \$40.00                      | \$136,000.00 | \$60.00               | \$204,000.00 |
| 13       | 203      | Aggregate Refill, Type 2                     | 1000 | C.Y. | \$30.00             | \$30,000.00  | \$40.00                      | \$40,000.00  | \$50.00               | \$50,000.00  |
| 14       | 207      | Straw or Hay Bales                           | 50   | EACH | \$50.00             | \$2,500.00   | \$3.00                       | \$150.00     | \$9.00                | \$450.00     |
| 15       | 207      | Filter Fabric Fence                          | 650  | L.F. | \$5.00              | \$3,250.00   | \$1.00                       | \$650.00     | \$1.80                | \$1,170.00   |
| 16       | 252      | Trenches for Water Services in Earth         | 3040 | L.F. | \$10.00             | \$30,400.00  | \$10.00                      | \$30,400.00  | \$8.40                | \$25,536.00  |
| 17       | 254      | 6" Ductile Iron Pipe                         | 430  | L.F. | \$45.00             | \$19,350.00  | \$60.00                      | \$25,800.00  | \$86.00               | \$36,980.00  |
| 18       | 254      | 8" Ductile Iron Pipe                         | 82   | L.F. | \$50.00             | \$4,100.00   | \$65.00                      | \$5,330.00   | \$94.00               | \$7,708.00   |
| 19       | 254      | 12" Ductile Iron Pipe                        | 1033 | L.F. | \$60.00             | \$61,980.00  | \$70.00                      | \$72,310.00  | \$97.00               | \$100,201.00 |
| 20       | 254      | 16" Ductile Iron Pipe                        | 1495 | L.F. | \$70.00             | \$104,650.00 | \$75.00                      | \$112,125.00 | \$105.00              | \$156,975.00 |
| 21       | 258      | 6" Valve                                     | 17   | EACH | \$600.00            | \$10,200.00  | \$1,000.00                   | \$17,000.00  | \$1,750.00            | \$29,750.00  |
| 22       | 258      | 8" Valve                                     | 2    | EACH | \$800.00            | \$1,600.00   | \$1,400.00                   | \$2,800.00   | \$2,155.00            | \$4,310.00   |
| 23       | 258      | 12" Valve                                    | 4    | EACH | \$900.00            | \$3,600.00   | \$2,500.00                   | \$10,000.00  | \$3,110.00            | \$12,440.00  |
| 24       | 258      | 16" Butterfly Valve                          | 4    | EACH | \$1,000.00          | \$4,000.00   | \$4,500.00                   | \$18,000.00  | \$4,725.00            | \$18,900.00  |
| 25       | 259      | 16" 45 Degree Bend                           | 6    | EACH | \$800.00            | \$4,800.00   | \$800.00                     | \$4,800.00   | \$745.00              | \$4,470.00   |
| 26       | 259      | 12" 45 Degree Bend                           | 5    | EACH | \$600.00            | \$3,000.00   | \$750.00                     | \$3,750.00   | \$400.00              | \$2,000.00   |

|    |     |  |            |            |              |            |              |            |              |
|----|-----|--|------------|------------|--------------|------------|--------------|------------|--------------|
| 27 | 259 | 8" 45 Degree Bend                                      | 2 EACH     | \$250.00   | \$500.00     | \$500.00   | \$1,000.00   | \$370.00   | \$740.00     |
| 28 | 259 | 6" 45 Degree Bend                                      | 55 EACH    | \$200.00   | \$11,000.00  | \$100.00   | \$5,500.00   | \$175.00   | \$9,625.00   |
| 29 | 259 | 6" 90 Degree Bend                                      | 5 EACH     | \$200.00   | \$1,000.00   | \$400.00   | \$2,000.00   | \$200.00   | \$1,000.00   |
| 30 | 259 | 16" x 6" Tapping Sleeve                                | 1 EACH     | \$500.00   | \$500.00     | \$4,000.00 | \$4,000.00   | \$4,150.00 | \$4,150.00   |
| 31 | 259 | 6" Solid Sleeve  | 2 EACH     | \$700.00   | \$1,400.00   | \$300.00   | \$600.00     | \$185.00   | \$370.00     |
| 32 | 259 | 16" x 6" Tee   | 6 EACH     | \$550.00   | \$3,300.00   | \$1,000.00 | \$6,000.00   | \$965.00   | \$5,790.00   |
| 33 | 259 | 12 x 8 Tee   | 2 EACH     | \$450.00   | \$900.00     | \$700.00   | \$1,400.00   | \$525.00   | \$1,050.00   |
| 34 | 259 | 12" x 6" Tee   | 3 EACH     | \$450.00   | \$1,350.00   | \$600.00   | \$1,800.00   | \$490.00   | \$1,470.00   |
| 35 | 259 | 6" x 6" Tee  | 4 EACH     | \$400.00   | \$1,600.00   | \$250.00   | \$1,000.00   | \$275.00   | \$1,100.00   |
| 36 | 259 | 16" x 6" Cross   | 1 EACH     | \$1,000.00 | \$1,000.00   | \$1,500.00 | \$1,500.00   | \$1,500.00 | \$1,500.00   |
| 37 | 259 | 16 x 12 Cross  | 1 EACH     | \$1,000.00 | \$1,000.00   | \$2,000.00 | \$2,000.00   | \$1,670.00 | \$1,670.00   |
| 38 | 259 | 6" Romac Coupling                                      | 8 EACH     | \$500.00   | \$4,000.00   | \$300.00   | \$2,400.00   | \$180.00   | \$1,440.00   |
| 39 | 259 | 8" Romac Coupling                                      | 1 EACH     | \$500.00   | \$500.00     | \$400.00   | \$400.00     | \$265.00   | \$265.00     |
| 40 | 259 | 16" Romac Coupling                                     | 2 EACH     | \$500.00   | \$1,000.00   | \$500.00   | \$1,000.00   | \$670.00   | \$1,340.00   |
| 41 | 259 | 12" x 6" Reducer                                       | 2 EACH     | \$350.00   | \$700.00     | \$350.00   | \$700.00     | \$310.00   | \$620.00     |
| 42 | 259 | 12 x 8 Reducer   | 1 EACH     | \$400.00   | \$400.00     | \$400.00   | \$400.00     | \$325.00   | \$325.00     |
| 43 | 259 | 16 x 12 Reducer  | 1 EACH     | \$450.00   | \$450.00     | \$500.00   | \$500.00     | \$560.00   | \$560.00     |
| 44 | 260 | 6" Hydrant   | 8 EACH     | \$2,200.00 | \$17,600.00  | \$3,500.00 | \$28,000.00  | \$3,400.00 | \$27,200.00  |
| 45 | 259 | 8" B84B Hydrant  | 2 EACH     | \$2,200.00 | \$4,400.00   | \$3,700.00 | \$7,400.00   | \$3,700.00 | \$7,400.00   |
| 46 | 265 | Water Main Valve Boxes Adjusted                        | 20 EACH    | \$100.00   | \$2,000.00   | \$250.00   | \$5,000.00   | \$60.00    | \$1,200.00   |
| 47 | 301 | 10 3/4 inch Bituminous Aggregate Base                  | 6200 C.Y.  | \$95.00    | \$589,000.00 | \$86.25    | \$534,750.00 | \$75.00    | \$465,000.00 |
| 48 | 404 | Asphalt Concrete, 1.25 inches Thickness                | 720 C.Y.   | \$100.00   | \$72,000.00  | \$103.00   | \$74,160.00  | \$95.00    | \$68,400.00  |
| 49 | 404 | Asphalt Concrete, 4 inches Thick for D/W Reconst.      | 50 C.Y.    | \$120.00   | \$6,000.00   | \$200.00   | \$10,000.00  | \$195.00   | \$9,750.00   |
| 50 | 407 | Tack Coat  | 2000 GAL.  | \$1.00     | \$2,000.00   | \$1.25     | \$2,500.00   | \$1.40     | \$2,800.00   |
| 51 | 410 | Drive and Walkway Sealcoat                             | 400 S.Y.   | \$3.00     | \$1,200.00   | \$3.00     | \$1,200.00   | \$5.00     | \$2,000.00   |
| 52 | 455 | Curb, 6" x 18"   | 9000 L.F.  | \$13.00    | \$117,000.00 | \$13.50    | \$121,500.00 | \$14.00    | \$126,000.00 |
| 53 | 456 | Concrete Walk, 4 inches Thick Housewalk                | 300 S.F.   | \$4.00     | \$1,200.00   | \$4.00     | \$1,200.00   | \$4.70     | \$1,410.00   |
| 54 | 456 | Concrete Walk, 6 inches Thick                          | 17500 S.F. | \$4.00     | \$70,000.00  | \$4.25     | \$74,375.00  | \$5.40     | \$94,500.00  |
| 55 | 456 | Concrete Walk, 4 inches Thick                          | 35000 S.F. | \$3.50     | \$122,500.00 | \$4.00     | \$140,000.00 | \$4.60     | \$161,000.00 |
| 56 | 456 | Concrete Aprons  | 6000 S.F.  | \$4.00     | \$24,000.00  | \$4.25     | \$25,500.00  | \$5.40     | \$32,400.00  |
| 57 | 456 | Curb Ramps, All Types                                  | 34 EACH    | \$300.00   | \$10,200.00  | \$250.00   | \$8,500.00   | \$880.00   | \$29,920.00  |
| 58 | 456 | Concrete Steps   | 100 L.F.   | \$20.00    | \$2,000.00   | \$45.00    | \$4,500.00   | \$45.00    | \$4,500.00   |
| 59 | 456 | Concrete Driveway Reconstruction, 6 inches Thick       | 360 S.F.   | \$4.00     | \$1,440.00   | \$4.50     | \$1,620.00   | \$5.80     | \$2,088.00   |
| 60 | 552 | 12 inch Storm Sewer, Type A, Class B Bedding           | 790 L.F.   | \$45.00    | \$35,550.00  | \$65.00    | \$51,350.00  | \$41.00    | \$32,390.00  |
| 61 | 552 | 12 inch Storm Sewer, 715.02, Class B Bedding           | 45 L.F.    | \$60.00    | \$2,700.00   | \$100.00   | \$4,500.00   | \$68.00    | \$3,060.00   |
| 62 | 552 | 18 inch Storm Sewer, Type A, Class B Bedding           | 880 L.F.   | \$65.00    | \$57,200.00  | \$80.00    | \$70,400.00  | \$58.00    | \$51,040.00  |
| 63 | 552 | 24 inch Storm Sewer, Type A, Class B Bedding           | 42 L.F.    | \$70.00    | \$2,940.00   | \$99.00    | \$4,158.00   | \$86.00    | \$3,612.00   |
| 64 | 553 | 12 inch Inlet Connections                              | 755 L.F.   | \$48.00    | \$36,240.00  | \$80.00    | \$60,400.00  | \$40.00    | \$30,200.00  |
| 65 | 556 | House Drain Pipe, Complete                             | 80 EACH    | \$30.00    | \$2,400.00   | \$25.00    | \$2,000.00   | \$180.00   | \$14,400.00  |
| 66 | 556 | House Drain Pipe, Type A                               | 400 L.F.   | \$2.50     | \$1,000.00   | \$1.00     | \$400.00     | \$7.00     | \$2,800.00   |
| 67 | 556 | House Drain Pipe, Type B                               | 200 L.F.   | \$2.50     | \$500.00     | \$1.00     | \$200.00     | \$7.08     | \$1,416.00   |
| 68 | 557 | 54" Sanitary Sewer, 706.03 and 706.11, Class B Bedding | 16 L.F.    | \$100.00   | \$1,600.00   | \$2,500.00 | \$40,000.00  | \$1,260.00 | \$20,160.00  |

| 12" Sanitary Sewer, 706.08 and 706.12, Class B |     |  |           |             |             |             |             |             |             |
|--|-----|--|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| 69   | 557 | Bedding  | 408 L.F.  | \$50.00     | \$20,400.00 | \$199.00    | \$81,192.00 | \$202.00    | \$82,416.00 |
| 70   | 559 | 6 Inch Pipe Reconnections  | 165 L.F.  | \$35.00     | \$5,775.00  | \$100.00    | \$16,500.00 | \$52.00     | \$8,580.00  |
| 71   | 559 | 6 Inch Pipe Bends  | 132 EACH  | \$35.00     | \$4,620.00  | \$35.00     | \$4,620.00  | \$50.00     | \$6,600.00  |
| 72   | 560 | 6 Inch House Lateral   | 2 EACH    | \$2,000.00  | \$4,000.00  | \$2,500.00  | \$5,000.00  | \$4,400.00  | \$8,800.00  |
| 73   | 560 | 12 Inch Storm Lateral  | 1 EACH    | \$2,000.00  | \$2,000.00  | \$2,000.00  | \$2,000.00  | \$1,850.00  | \$1,850.00  |
| 74   | 561 | 12 inch Flap gate, standard  | 2 EACH    | \$200.00    | \$400.00    | \$850.00    | \$1,700.00  | \$950.00    | \$1,900.00  |
| 75   | 562 | Manhole 2B on 24" Storm Sewer  | 4 EACH    | \$2,500.00  | \$10,000.00 | \$3,500.00  | \$14,000.00 | \$4,300.00  | \$17,200.00 |
| 76   | 562 | Manhole 2A on Storm Sewer  | 12 EACH   | \$2,300.00  | \$27,600.00 | \$2,500.00  | \$30,000.00 | \$3,300.00  | \$39,600.00 |
| 77   | 562 | Manhole 2A on 12" Sanitary Sewer   | 2 EACH    | \$2,300.00  | \$4,600.00  | \$7,500.00  | \$15,000.00 | \$3,600.00  | \$7,200.00  |
| 78   | 562 | Brick Manhole Adjusted   | 26 EACH   | \$250.00    | \$6,500.00  | \$350.00    | \$9,100.00  | \$290.00    | \$7,540.00  |
| 79   | 562 | Brick Manhole Reconstruct  | 1 EACH    | \$1,000.00  | \$1,000.00  | \$6,500.00  | \$6,500.00  | \$3,800.00  | \$3,800.00  |
| 80   | 562 | Brick Manhole Rebuilt  | 30 L.F.   | \$75.00     | \$2,250.00  | \$600.00    | \$18,000.00 | \$350.00    | \$10,500.00 |
| 81   | 562 | Manhole Rechanneled  | 1 EACH    | \$8,000.00  | \$8,000.00  | \$40,000.00 | \$40,000.00 | \$460.00    | \$460.00    |
| 82   | 562 | 90" ODOT MH-3 Slabtop Manhole  | 1 EACH    | \$3,000.00  | \$3,000.00  | \$50,000.00 | \$50,000.00 | \$70,000.00 | \$70,000.00 |
| 83   | 563 | Inlet Adjusted   | 1 EACH    | \$300.00    | \$300.00    | \$350.00    | \$350.00    | \$290.00    | \$290.00    |
| 84   | 563 | Inlet Reconstructed  | 1 EACH    | \$900.00    | \$900.00    | \$1,500.00  | \$1,500.00  | \$2,200.00  | \$2,200.00  |
| 85   | 563 | Inlet, #2  | 1 EACH    | \$1,300.00  | \$1,300.00  | \$1,500.00  | \$1,500.00  | \$3,000.00  | \$3,000.00  |
| 86   | 563 | Inlet, #5 (Casting supplied by City)   | 30 EACH   | \$1,300.00  | \$39,000.00 | \$1,300.00  | \$39,000.00 | \$1,900.00  | \$57,000.00 |
| 87   | 564 | 4 inch Pipe Underdrains  | 9000 L.F. | \$3.50      | \$31,500.00 | \$4.00      | \$36,000.00 | \$6.00      | \$54,000.00 |
| 88   | 603 | Limestone for Driveway Reconstruction, 6" Thick  | 200 S.Y.  | \$25.00     | \$5,000.00  | \$5.00      | \$1,000.00  | \$17.00     | \$3,400.00  |
| 89   | 604 | Bank Run Gravel  | 600 C.Y.  | \$25.00     | \$15,000.00 | \$1.00      | \$600.00    | \$13.00     | \$7,800.00  |
| 90   | 609 | Engineering Geogrid for Roadways, BX1200   | 500 S.Y.  | \$5.00      | \$2,500.00  | \$4.35      | \$2,175.00  | \$9.00      | \$4,500.00  |
| 91   | 609 | Engineering Geogrid for Roadways, BX1300   | 100 S.Y.  | \$5.00      | \$500.00    | \$4.00      | \$400.00    | \$14.00     | \$1,400.00  |
| 92   | 611 | Modular Block Wall   | 390 S.F.  | \$25.00     | \$9,750.00  | \$25.00     | \$9,750.00  | \$34.00     | \$13,260.00 |
| 93   | 613 | Uniformed Law Enforcement Officer  | 160 HR.   | \$20.00     | \$3,200.00  | \$20.00     | \$3,200.00  | \$20.00     | \$3,200.00  |
| 94   | 614 | Maintaining Traffic  | 1 L.S.    | \$10,000.00 | \$10,000.00 | \$13,000.00 | \$13,000.00 | \$69,000.00 | \$69,000.00 |
| 95   | 618 | Computer Equipment   | 1 ALLOW   | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  | \$4,000.00  |
| 96   | 619 | Field Office   | 1 L.S.    | \$4,000.00  | \$4,000.00  | \$2,500.00  | \$2,500.00  | \$22,000.00 | \$22,000.00 |
| 97   | 616 | Calcium Chloride   | 10 TON    | \$20.00     | \$200.00    | \$1.00      | \$10.00     | \$720.00    | \$7,200.00  |
| 98   | 622 | Monument Boxes (Casting supplied by City)  | 12 EACH   | \$300.00    | \$3,600.00  | \$150.00    | \$1,800.00  | \$200.00    | \$2,400.00  |
| 99   | 623 | Construction Layout Stakes   | 1 L.S.    | \$8,000.00  | \$8,000.00  | \$25,000.00 | \$25,000.00 | \$33,000.00 | \$33,000.00 |
| 100  | 624 | Mobilization   | 1 L.S.    | \$25,000.00 | \$25,000.00 | \$41,000.00 | \$41,000.00 | \$54,000.00 | \$54,000.00 |
| 101  | 625 | 16' Galvanized Steel Upsweep brackets  | 3 EACH    | \$1,000.00  | \$3,000.00  | \$667.00    | \$2,001.00  | \$635.00    | \$1,905.00  |
| 102  | 625 | 250 Watt HPS Cobra Luminaire   | 3 EACH    | \$800.00    | \$2,400.00  | \$336.00    | \$1,008.00  | \$320.00    | \$960.00    |
| 103  | 625 | AWG No. 10 Type THWN, Pole and Bracket Arm Wire<br>AWG No. 4 Type Use Copper 600 Volt Distribution | 300 L.F.  | \$1.00      | \$300.00    | \$1.25      | \$375.00    | \$1.20      | \$360.00    |
| 104  | 625 | Cable  | 1000 L.F. | \$1.50      | \$1,500.00  | \$2.50      | \$2,500.00  | \$2.45      | \$2,450.00  |
| 105  | 625 | Connector Kit, Fused   | 3 EACH    | \$75.00     | \$225.00    | \$58.00     | \$174.00    | \$55.00     | \$165.00    |
| 106  | 625 | 2" PVC Sch 40 Conduit  | 315 L.F.  | \$5.00      | \$1,575.00  | \$2.30      | \$724.50    | \$2.25      | \$708.75    |
| 107  | 625 | Underground Cable Splices  | 4 EACH    | \$75.00     | \$300.00    | \$136.00    | \$544.00    | \$130.00    | \$520.00    |
| 108  | 625 | 2" Conduit Riser   | 2 EACH    | \$500.00    | \$1,000.00  | \$290.00    | \$580.00    | \$275.00    | \$550.00    |
| 109  | 625 | Pull Boxes, 24" x 18" x 18", Polymer Concrete  | 2 EACH    | \$750.00    | \$1,500.00  | \$430.00    | \$860.00    | \$410.00    | \$820.00    |
| 110  | 625 | Conduit, 2", 725.05, as per plan   | 40 L.F.   | \$6.00      | \$240.00    | \$5.50      | \$220.00    | \$5.20      | \$208.00    |

|     |     |   |           |            |             |            |             |            |             |
|-----|-----|---|-----------|------------|-------------|------------|-------------|------------|-------------|
| 111 | 625 | Conduit, 3", 725.05, as per plan                      | 5055 L.F. | \$8.00     | \$40,440.00 | \$4.50     | \$22,747.50 | \$4.25     | \$21,483.75 |
| 112 | 625 | Trench in paved area (Type A)                         | 4500 L.F. | \$21.00    | \$94,500.00 | \$10.00    | \$45,000.00 | \$15.00    | \$67,500.00 |
| 113 | 625 | Trench in paved area (Type B)                         | 520 L.F.  | \$28.00    | \$14,560.00 | \$10.00    | \$5,200.00  | \$30.00    | \$15,600.00 |
|     |     | Pullbox, Misc.: 24" x 36" Reinforced Polymer          |           |            |             |            |             |            |             |
| 114 | 625 | Concrete, 20,000 lb. Lid                              | 28 EACH   | \$800.00   | \$22,400.00 | \$971.00   | \$27,188.00 | \$925.00   | \$25,900.00 |
|     |     | Pullbox, Misc.: 30" x48" x 24" Reinforced Polymer     |           |            |             |            |             |            |             |
| 115 | 625 | Concrete  | 4 EACH    | \$900.00   | \$3,600.00  | \$1,200.00 | \$4,800.00  | \$1,150.00 | \$4,600.00  |
| 116 | 625 | Ground Rod, as per plan                               | 8 EACH    | \$125.00   | \$1,000.00  | \$115.00   | \$920.00    | \$110.00   | \$880.00    |
| 117 | 629 | Street Signs Reset                                    | 10 EACH   | \$60.00    | \$600.00    | \$121.00   | \$1,210.00  | \$115.00   | \$1,150.00  |
| 118 | 630 | Traffic Sign - Type A                                 | 25 EACH   | \$100.00   | \$2,500.00  | \$152.00   | \$3,800.00  | \$145.00   | \$3,625.00  |
| 119 | 630 | Traffic Sign - Type B                                 | 26 EACH   | \$150.00   | \$3,900.00  | \$215.00   | \$5,590.00  | \$205.00   | \$5,330.00  |
|     |     | Vehicular Signal Head 1 section 300 mm Lens 1-Way,    |           |            |             |            |             |            |             |
| 120 | 632 | Polycarbonate, as per plan                            | 8 EACH    | \$500.00   | \$4,000.00  | \$346.00   | \$2,768.00  | \$330.00   | \$2,640.00  |
|     |     | Vehicular Signal Head 3 section 300 mm Lens 1-Way,    |           |            |             |            |             |            |             |
| 121 | 632 | Polycarbonate, as per plan                            | 17 EACH   | \$650.00   | \$11,050.00 | \$661.00   | \$11,237.00 | \$630.00   | \$10,710.00 |
|     |     | Vehicular Signal Head 4 section 300mm Lens 1-Way,     |           |            |             |            |             |            |             |
| 122 | 632 | Polycarbonate, as per plan                            | 1 EACH    | \$850.00   | \$850.00    | \$788.00   | \$788.00    | \$750.00   | \$750.00    |
|     |     | Vehicular Signal Head 5 section 300mm Lens 1-Way,     |           |            |             |            |             |            |             |
| 123 | 632 | Polycarbonate, as per plan                            | 4 EACH    | \$1,400.00 | \$5,600.00  | \$1,014.00 | \$4,056.00  | \$965.00   | \$3,860.00  |
| 124 | 632 | Pedestrian Signal Head, Type D2, as per plan          | 18 EACH   | \$500.00   | \$9,000.00  | \$362.00   | \$6,516.00  | \$345.00   | \$6,210.00  |
| 125 | 632 | Pedestrian Push Button, as per plan                   | 18 EACH   | \$110.00   | \$1,980.00  | \$131.00   | \$2,358.00  | \$125.00   | \$2,250.00  |
| 126 | 632 | Signalization Misc.: Video Detection - Autoscope      | 11 EACH   | \$5,500.00 | \$60,500.00 | \$7,700.00 | \$84,700.00 | \$7,325.00 | \$80,575.00 |
|     |     | Signal Cable, 7 Conductor, No. 14 Awg, as per plan    |           |            |             |            |             |            |             |
| 127 | 632 | Interconnect Cable, Misc.: Single Mode Fiber Optic 48 | 2450 L.F. | \$2.00     | \$4,900.00  | \$1.60     | \$3,920.00  | \$1.55     | \$3,797.50  |
|     |     | Count Cable   |           |            |             |            |             |            |             |
| 128 | 632 | Interconnect Cable, Misc.: Single Mode Fiber Optic    | 1140 L.F. | \$3.00     | \$3,420.00  | \$2.00     | \$2,280.00  | \$1.90     | \$2,166.00  |
|     |     | 108 Count Cable                                       |           |            |             |            |             |            |             |
| 129 | 632 | Signal Support Foundation, as per plan                | 5 EACH    | \$2,000.00 | \$10,000.00 | \$1,864.00 | \$9,320.00  | \$1,775.00 | \$8,875.00  |
| 131 | 632 | Pedestal Foundation, as per plan                      | 1 EACH    | \$500.00   | \$500.00    | \$525.00   | \$525.00    | \$500.00   | \$500.00    |
| 132 | 632 | Covering of Vehicular Signal Head, as per plan        | 14 EACH   | \$20.00    | \$280.00    | \$24.00    | \$336.00    | \$23.00    | \$322.00    |
| 133 | 632 | Power Cable, 2 Conductor, No. 6 Awg, as per plan      | 280 L.F.  | \$3.00     | \$840.00    | \$3.00     | \$840.00    | \$2.90     | \$812.00    |
|     |     | Service Cable, 2 Conductor, No. 6 Awg, as per plan    |           |            |             |            |             |            |             |
| 134 | 632 | Conduit Riser, 2" Diameter, as per plan               | 80 L.F.   | \$5.00     | \$400.00    | \$3.00     | \$240.00    | \$2.90     | \$232.00    |
| 135 | 632 | Combination Signal Support, Type TC-81.20, Design     | 1 EACH    | \$400.00   | \$400.00    | \$315.00   | \$315.00    | \$300.00   | \$300.00    |
|     |     | 3, as per plan  |           |            |             |            |             |            |             |
| 136 | 632 | Pedestal, 8', as per plan                             | 5 EACH    | \$4,000.00 | \$20,000.00 | \$5,500.00 | \$27,500.00 | \$5,250.00 | \$26,250.00 |
| 137 | 632 | Pedestal, 8', as per plan                             | 1 EACH    | \$500.00   | \$500.00    | \$550.00   | \$550.00    | \$525.00   | \$525.00    |
| 138 | 632 | Drop Cable, 6 Fiber                                   | 520 L.F.  | \$2.50     | \$1,300.00  | \$2.10     | \$1,092.00  | \$2.00     | \$1,040.00  |
| 139 | 632 | Fan Out Kit, 6 Fiber, As Per Plan                     | 8 EACH    | \$85.00    | \$680.00    | \$140.00   | \$1,120.00  | \$135.00   | \$1,080.00  |
| 140 | 632 | Fiber Optic Cable Testing                             | 1 EACH    | \$3,300.00 | \$3,300.00  | \$840.00   | \$840.00    | \$800.00   | \$800.00    |
| 141 | 632 | Fiber Optic Connector                                 | 48 EACH   | \$45.00    | \$2,160.00  | \$24.00    | \$1,152.00  | \$23.00    | \$1,104.00  |
| 142 | 632 | Fiber Optic Patch Chord, 4 Fiber                      | 16 EACH   | \$90.00    | \$1,440.00  | \$100.00   | \$1,600.00  | \$95.00    | \$1,520.00  |
| 143 | 632 | Fiber Termination Panel, 12 Terminal, As Per Plan     | 7 EACH    | \$270.00   | \$1,890.00  | \$110.00   | \$770.00    | \$105.00   | \$735.00    |
| 144 | 632 | Fusion Splice   | 348 EACH  | \$25.00    | \$8,700.00  | \$19.00    | \$6,612.00  | \$18.00    | \$6,264.00  |

|                                 |      |   |           |             |                       |                       |                       |             |             |
|---------------------------------|------|---|-----------|-------------|-----------------------|-----------------------|-----------------------|-------------|-------------|
| 145                             | 632  | Preempt Confirmation Light  | 11 EACH   | \$250.00    | \$2,750.00            | \$240.00              | \$2,640.00            | \$230.00    | \$2,530.00  |
| 146                             | 632  | Preempt Detector, Single Channel, One Direction                               | 11 EACH   | \$500.00    | \$5,500.00            | \$750.00              | \$8,250.00            | \$715.00    | \$7,865.00  |
| 147                             | 632  | Preemption Detector Cable   | 3500 L.F. | \$1.50      | \$5,250.00            | \$1.30                | \$4,550.00            | \$1.25      | \$4,375.00  |
| 148                             | 632  | Preemption Phase Selector   | 3 EACH    | \$250.00    | \$750.00              | \$4,550.00            | \$13,650.00           | \$4,330.00  | \$12,990.00 |
| 149                             | 632  | Splice Enclosure (Undergrade)   | 8 EACH    | \$500.00    | \$4,000.00            | \$500.00              | \$4,000.00            | \$475.00    | \$3,800.00  |
| 150                             | 632  | Fiber Optic Ethernet Transceiver, as per plan                                 | 5 EACH    | \$2,200.00  | \$11,000.00           | \$2,800.00            | \$14,000.00           | \$2,650.00  | \$13,250.00 |
| 151                             | 632  | Flasher Controller  | 1 EACH    | \$825.00    | \$825.00              | \$710.00              | \$710.00              | \$675.00    | \$675.00    |
| 152                             | 632  | Fiber Optic Installation Kit  | 1 EACH    | \$3,500.00  | \$3,500.00            | \$12,159.00           | \$12,159.00           | \$11,580.00 | \$11,580.00 |
| 153                             | 633  | Controller Unit, type TS2/A2, with Cabinet, Type TS1, Econolite               | 1 EACH    | \$7,000.00  | \$7,000.00            | \$12,550.00           | \$12,550.00           | \$11,950.00 | \$11,950.00 |
| 154                             | 633  | Controller Item Misc.: Flasher Assemble and Cabinet                           | 1 EACH    | \$10,000.00 | \$10,000.00           | \$660.00              | \$660.00              | \$630.00    | \$630.00    |
| 155                             | 633  | Removal of Traffic Signal Installation, as per plan                           | 2 EACH    | \$1,000.00  | \$2,000.00            | \$630.00              | \$1,260.00            | \$600.00    | \$1,200.00  |
| 156                             | 633  | Cabinet Foundation  | 2 EACH    | \$850.00    | \$1,700.00            | \$1,150.00            | \$2,300.00            | \$1,100.00  | \$2,200.00  |
| 157                             | 633  | Contoller Work Pad  | 1 EACH    | \$150.00    | \$150.00              | \$150.00              | \$150.00              | \$140.00    | \$140.00    |
| 158                             | 653  | Topsoil Furnished & Placed, 4" Thick  | 5000 S.Y. | \$3.00      | \$15,000.00           | \$4.75                | \$23,750.00           | \$3.35      | \$16,750.00 |
| 159                             | 659  | Lawn Seeding and Mulching   | 2250 S.Y. | \$2.00      | \$4,500.00            | \$1.30                | \$2,925.00            | \$1.25      | \$2,812.50  |
| 160                             | 660  | Sodding   | 5000 S.Y. | \$5.50      | \$27,500.00           | \$8.90                | \$44,500.00           | \$8.35      | \$41,750.00 |
| 161                             | 663  | Tree Planting w/Grate   | 60 EACH   | \$350.00    | \$21,000.00           | \$1,200.00            | \$72,000.00           | \$1,500.00  | \$90,000.00 |
| 162                             | SPEC | Concrete Header, 12" x 18"<br>Remote Transmitter Equipment Relocation, As Per | 52 L.F.   | \$25.00     | \$1,300.00            | \$30.00               | \$1,560.00            | \$27.58     | \$1,434.16  |
| 163                             | SPEC | Plan  | 1 L.S.    | \$10,000.00 | \$10,000.00           | \$5,000.00            | \$5,000.00            | \$4,200.00  | \$4,200.00  |
| 164                             | SPEC | 12" Sanitary Sewer Reconst. by the CIPP Process                               | 270 L.F.  | \$100.00    | \$27,000.00           | \$75.00               | \$20,250.00           | \$68.00     | \$18,360.00 |
| <b>TOTAL CONSTRUCTION COSTS</b> |      |   |           |             | <b>\$2,519,440.00</b> | <b>\$3,012,496.00</b> | <b>\$3,341,723.66</b> |             |             |

+/- ENGINEER'S ESTIMATE

+19.6%

+32.6%

\* Ref. #74 extended amount incorrect in bid book