



**VILLAGE OF VILLA PARK**  
**2018 North Ardmore Avenue Retaining Wall Project – Alternate #1**  
**Bid Tabulation – Tuesday, February 27, 2018, 10:00 AM**

|                     |   |  |   |
|---------------------|---|--|---|
| Engineer's Estimate | Alliance Contractors<br>1166 Lake Avenue<br>Woodstock, IL 60098<br>Phone (815) 338-5900<br>Fax (815) 338-9109 | Norvilla, LLC<br>2701 S. 13th Avenue<br>Broadview, IL 60155-4715<br>Phone (708) 223-8151<br>Fax (708) 223-4384 | R.W. Dunteman Company<br>600 S. Lombard Rd.<br>Addison IL 60101<br>Phone (630) 953-1500<br>Fax (630) 932-0994 |
|---------------------|---|--|---|

| ITEM NO.                | DESCRIPTION   | UNITS  | QUANTITY | UNIT PRICE         | TOTAL PRICE | UNIT PRICE         | TOTAL PRICE | UNIT PRICE          | TOTAL PRICE | UNIT PRICE          | TOTAL PRICE |
|-------------------------|---|--------|----------|--------------------|-------------|--------------------|-------------|---------------------|-------------|---------------------|-------------|
| 1                       | TREE REMOVAL (6 TO 15 UNITS DIAMETER)                       | UNIT   | 8.00     | \$30.00            | \$240.00    | \$75.00            | \$600.00    | \$30.00             | \$240.00    | \$30.19             | \$241.52    |
| 2                       | TREE REMOVAL (OVER 15 UNITS DIAMETER)                       | UNIT   | 20.00    | \$40.00            | \$800.00    | \$75.00            | \$1,500.00  | \$125.00            | \$2,500.00  | \$30.19             | \$603.80    |
| 3                       | EARTH EXCAVATION  | CU YD  | 6.00     | \$300.00           | \$1,800.00  | \$1.00             | \$6.00      | \$540.00            | \$3,240.00  | \$132.09            | \$792.54    |
| 4                       | POROUS GRANULAR BACKFILL                                    | CU YD  | 10.00    | \$80.00            | \$800.00    | \$65.00            | \$650.00    | \$54.00             | \$540.00    | \$81.04             | \$810.40    |
| 5                       | PARKWAY RESTORATION   | SQ YD  | 58.00    | \$30.00            | \$1,740.00  | \$35.00            | \$2,030.00  | \$57.00             | \$3,306.00  | \$25.00             | \$1,450.00  |
| 6                       | BITUMINOUS MATERIALS (TACK COAT)                            | POUNDS | 27.00    | \$1.00             | \$27.00     | \$0.01             | \$0.27      | \$18.00             | \$486.00    | \$12.65             | \$341.55    |
| 7                       | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50                | TON    | 1.30     | \$500.00           | \$650.00    | \$350.00           | \$455.00    | \$1,870.00          | \$2,431.00  | \$947.00            | \$1,231.10  |
| 8                       | HOT-MIX ASPHALT SURFACE REMOVAL, 2"                         | SQ YD  | 12.00    | \$75.00            | \$900.00    | \$15.00            | \$180.00    | \$85.00             | \$1,020.00  | \$42.30             | \$507.60    |
| 9                       | COMBINATION CURB AND GUTTER REMOVAL                         | FOOT   | 49.00    | \$20.00            | \$980.00    | \$25.00            | \$1,225.00  | \$57.00             | \$2,793.00  | \$10.30             | \$504.70    |
| 10                      | SAW CUTS  | FOOT   | 52.00    | \$10.00            | \$520.00    | \$5.00             | \$260.00    | \$16.00             | \$832.00    | \$5.00              | \$260.00    |
| 11                      | STRUCTURE EXCAVATION  | CU YD  | 13.00    | \$400.00           | \$5,200.00  | \$1.00             | \$13.00     | \$284.50            | \$3,698.50  | \$106.30            | \$1,381.90  |
| 12                      | FURNISHING STEEL PILES HP10X42                              | FOOT   | 117.00   | \$50.00            | \$5,850.00  | \$495.00           | \$57,915.00 | \$40.00             | \$4,680.00  | \$79.95             | \$9,354.15  |
| 13                      | DRILLING AND SETTING SOLDIER PILES (IN SOIL)                | CU FT  | 277.00   | \$73.00            | \$20,221.00 | \$17.35            | \$4,805.95  | \$143.50            | \$39,749.50 | \$145.00            | \$40,165.00 |
| 15                      | GEOTECHNICAL FABRIC FOR FRENCH DRAINS                       | SQ YD  | 63.00    | \$10.00            | \$630.00    | \$1.00             | \$63.00     | \$6.00              | \$378.00    | \$10.15             | \$639.45    |
| 16                      | PIPE DRAINS 4"  | FOOT   | 53.00    | \$24.00            | \$1,272.00  | \$25.00            | \$1,325.00  | \$68.00             | \$3,604.00  | \$47.00             | \$2,491.00  |
| 17                      | EXPLORATION TRENCH, SPECIAL                                 | FOOT   | 50.00    | \$70.00            | \$3,500.00  | \$1.00             | \$50.00     | \$32.70             | \$1,635.00  | \$36.00             | \$1,800.00  |
| 18                      | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL) | FOOT   | 49.00    | \$50.00            | \$2,450.00  | \$57.00            | \$2,793.00  | \$73.71             | \$3,611.79  | \$50.00             | \$2,450.00  |
| 19                      | TRAFFIC CONTROL AND PROTECTION, (SPECIAL)                   | L SUM  | 1.00     | \$1,500.00         | \$1,500.00  | \$1,500.00         | \$1,500.00  | \$5,400.00          | \$5,400.00  | \$5,460.00          | \$5,460.00  |
| 20                      | CONSTRUCTION LAYOUT   | L SUM  | 1.00     | \$1,500.00         | \$1,500.00  | \$1,610.00         | \$1,610.00  | \$2,160.00          | \$2,160.00  | \$5,652.00          | \$5,652.00  |
| 21                      | PRECONSTRUCTION VIDEO RECORDING                             | L SUM  | 1.00     | \$750.00           | \$750.00    | \$750.00           | \$750.00    | \$1,080.00          | \$1,080.00  | \$1,235.00          | \$1,235.00  |
| 22                      | TIMBER RETAINING WALL REMOVAL                               | FOOT   | 57.00    | \$30.00            | \$1,710.00  | \$35.00            | \$1,995.00  | \$70.00             | \$3,990.00  | \$238.60            | \$13,600.20 |
| 23                      | CONTINGENCY ALLOWANCE                                       | UNIT   | 5,000.00 | \$1.00             | \$5,000.00  | \$1.00             | \$5,000.00  | \$1.00              | \$5,000.00  | \$1.00              | \$5,000.00  |
| 24                      | CONCRETE PANEL 6"   | SQ FT  | 241.00   | \$56.00            | \$13,496.00 | \$27.85            | \$6,711.85  | \$65.00             | \$15,665.00 | \$60.95             | \$14,688.95 |
| <b>AS-READ TOTAL</b>    |   |        |          | <b>N/A</b>         |             | <b>\$91,438.07</b> |             | <b>\$108,039.79</b> |             | <b>\$110,660.86</b> |             |
| <b>CALCULATED TOTAL</b> |   |        |          | <b>\$71,536.00</b> |             | <b>\$91,438.07</b> |             | <b>\$108,039.79</b> |             | <b>\$110,660.86</b> |             |



**VILLAGE OF VILLA PARK**  
**2018 North Ardmore Avenue Retaining Wall Project – Alternate #1**  
**Bid Tabulation – Tuesday, February 27, 2018, 10:00 AM**

|   |  |   |  |             |
|---|--|---|--|-------------|
| Martam Construction, Inc.<br>1200 Gasket Drive<br>Elgin, IL 60120<br>Phone (847) 608-6800<br>Fax (847) 608-6804 |  | Fox Excavating<br>1305 S. River Street<br>Batavia, IL 60510<br>Phone (630) 879-2674<br>Fax (630) 879-2075 |  | Average Bid |
|---|--|---|--|-------------|

| ITEM NO.                | DESCRIPTION   | UNITS  | QUANTITY | UNIT PRICE | TOTAL PRICE         | UNIT PRICE          | TOTAL PRICE         | UNIT PRICE | TOTAL PRICE |
|-------------------------|---|--------|----------|------------|---------------------|---------------------|---------------------|------------|-------------|
| 1                       | TREE REMOVAL (6 TO 15 UNITS DIAMETER)                       | UNIT   | 8.00     | \$44.00    | \$352.00            | \$35.00             | \$280.00            | \$42.84    | \$342.72    |
| 2                       | TREE REMOVAL (OVER 15 UNITS DIAMETER)                       | UNIT   | 20.00    | \$53.00    | \$1,060.00          | \$50.00             | \$1,000.00          | \$66.64    | \$1,332.80  |
| 3                       | EARTH EXCAVATION  | CU YD  | 6.00     | \$122.00   | \$732.00            | \$200.00            | \$1,200.00          | \$199.02   | \$1,194.12  |
| 4                       | POROUS GRANULAR BACKFILL                                    | CU YD  | 10.00    | \$94.00    | \$940.00            | \$50.00             | \$500.00            | \$68.81    | \$688.10    |
| 5                       | PARKWAY RESTORATION   | SQ YD  | 58.00    | \$26.00    | \$1,508.00          | \$25.00             | \$1,450.00          | \$33.60    | \$1,948.80  |
| 6                       | BITUMINOUS MATERIALS (TACK COAT)                            | POUNDS | 27.00    | \$10.00    | \$270.00            | \$5.00              | \$135.00            | \$9.13     | \$246.51    |
| 7                       | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50                | TON    | 1.30     | \$1,260.00 | \$1,638.00          | \$2,000.00          | \$2,600.00          | \$1,285.40 | \$1,671.02  |
| 8                       | HOT-MIX ASPHALT SURFACE REMOVAL, 2"                         | SQ YD  | 12.00    | \$66.00    | \$792.00            | \$75.00             | \$900.00            | \$56.66    | \$679.92    |
| 9                       | COMBINATION CURB AND GUTTER REMOVAL                         | FOOT   | 49.00    | \$22.00    | \$1,078.00          | \$15.00             | \$735.00            | \$25.86    | \$1,267.14  |
| 10                      | SAW CUTS  | FOOT   | 52.00    | \$22.00    | \$1,144.00          | \$15.00             | \$780.00            | \$12.60    | \$655.20    |
| 11                      | STRUCTURE EXCAVATION  | CU YD  | 13.00    | \$121.00   | \$1,573.00          | \$100.00            | \$1,300.00          | \$122.56   | \$1,593.28  |
| 12                      | FURNISHING STEEL PILES HP10X42                              | FOOT   | 117.00   | \$188.00   | \$21,996.00         | \$75.00             | \$8,775.00          | \$175.59   | \$20,544.03 |
| 13                      | DRILLING AND SETTING SOLDIER PILES (IN SOIL)                | CU FT  | 277.00   | \$104.00   | \$28,808.00         | \$275.00            | \$76,175.00         | \$136.97   | \$37,940.69 |
| 15                      | GEOTECHNICAL FABRIC FOR FRENCH DRAINS                       | SQ YD  | 63.00    | \$4.00     | \$252.00            | \$10.00             | \$630.00            | \$6.23     | \$392.49    |
| 16                      | PIPE DRAINS 4"  | FOOT   | 53.00    | \$28.00    | \$1,484.00          | \$15.00             | \$795.00            | \$36.60    | \$1,939.80  |
| 17                      | EXPLORATION TRENCH, SPECIAL                                 | FOOT   | 50.00    | \$46.00    | \$2,300.00          | \$50.00             | \$2,500.00          | \$33.14    | \$1,657.00  |
| 18                      | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL) | FOOT   | 49.00    | \$46.00    | \$2,254.00          | \$60.00             | \$2,940.00          | \$57.34    | \$2,809.66  |
| 19                      | TRAFFIC CONTROL AND PROTECTION, (SPECIAL)                   | L SUM  | 1.00     | \$8,500.00 | \$8,500.00          | \$1,020.00          | \$1,020.00          | \$4,376.00 | \$4,376.00  |
| 20                      | CONSTRUCTION LAYOUT   | L SUM  | 1.00     | \$3,300.00 | \$3,300.00          | \$3,000.00          | \$3,000.00          | \$3,144.40 | \$3,144.40  |
| 21                      | PRECONSTRUCTION VIDEO RECORDING                             | L SUM  | 1.00     | \$500.00   | \$500.00            | \$2,000.00          | \$2,000.00          | \$1,113.00 | \$1,113.00  |
| 22                      | TIMBER RETAINING WALL REMOVAL                               | FOOT   | 57.00    | \$85.00    | \$4,845.00          | \$50.00             | \$2,850.00          | \$95.72    | \$5,456.04  |
| 23                      | CONTINGENCY ALLOWANCE                                       | UNIT   | 5,000.00 | \$1.00     | \$5,000.00          | \$1.00              | \$5,000.00          | \$1.00     | \$5,000.00  |
| 24                      | CONCRETE PANEL 6"   | SQ FT  | 241.00   | \$112.00   | \$26,992.00         | \$35.00             | \$8,435.00          | \$60.16    | \$14,498.56 |
| <b>AS-READ TOTAL</b>    |   |        |          |            | <b>\$117,318.00</b> | <b>\$125,000.00</b> | <b>N/A</b>          |            |             |
| <b>CALCULATED TOTAL</b> |   |        |          |            | <b>\$117,318.00</b> | <b>\$125,000.00</b> | <b>\$110,491.28</b> |            |             |



**VILLAGE OF VILLA PARK**  
**2018 North Ardmore Avenue Retaining Wall Project – Alternate #2**  
**Bid Tabulation – Tuesday, February 27, 2018, 10:00 AM**

|                     |   |  |   |
|---------------------|---|--|---|
| Engineer's Estimate | Alliance Contractors<br>1166 Lake Avenue<br>Woodstock, IL 60098<br>Phone (815) 338-5900<br>Fax (815) 338-9109 | Norvilla, LLC<br>2701 S. 13th Avenue<br>Broadview, IL 60155-4715<br>Phone (708) 223-8151<br>Fax (708) 223-4384 | Martam Construction, Inc.<br>1200 Gasket Drive<br>Elgin, IL 60120<br>Phone (847) 608-6800<br>Fax (847) 608-6804 |
|---------------------|---|--|---|

| ITEM NO.                | DESCRIPTION   | UNITS  | QUANTITY | UNIT PRICE         | TOTAL PRICE | UNIT PRICE         | TOTAL PRICE | UNIT PRICE          | TOTAL PRICE | UNIT PRICE          | TOTAL PRICE |
|-------------------------|---|--------|----------|--------------------|-------------|--------------------|-------------|---------------------|-------------|---------------------|-------------|
| 1                       | TREE REMOVAL (6 TO 15 UNITS DIAMETER)                       | UNIT   | 8.00     | \$30.00            | \$240.00    | \$75.00            | \$600.00    | \$30.00             | \$240.00    | \$44.00             | \$352.00    |
| 2                       | TREE REMOVAL (OVER 15 UNITS DIAMETER)                       | UNIT   | 20.00    | \$40.00            | \$800.00    | \$75.00            | \$1,500.00  | \$125.00            | \$2,500.00  | \$53.00             | \$1,060.00  |
| 3                       | EARTH EXCAVATION  | CU YD  | 6.00     | \$300.00           | \$1,800.00  | \$1.00             | \$6.00      | \$540.00            | \$3,240.00  | \$122.00            | \$732.00    |
| 4                       | POROUS GRANULAR BACKFILL                                    | CU YD  | 10.00    | \$80.00            | \$800.00    | \$65.00            | \$650.00    | \$54.00             | \$540.00    | \$94.00             | \$940.00    |
| 5                       | PARKWAY RESTORATION   | SQ YD  | 58.00    | \$30.00            | \$1,740.00  | \$35.00            | \$2,030.00  | \$57.00             | \$3,306.00  | \$26.00             | \$1,508.00  |
| 6                       | BITUMINOUS MATERIALS (TACK COAT)                            | POUNDS | 27.00    | \$1.00             | \$27.00     | \$0.01             | \$0.27      | \$18.00             | \$486.00    | \$10.00             | \$270.00    |
| 7                       | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50                | TON    | 1.30     | \$500.00           | \$650.00    | \$350.00           | \$455.00    | \$1,870.00          | \$2,431.00  | \$1,260.00          | \$1,638.00  |
| 8                       | HOT-MIX ASPHALT SURFACE REMOVAL, 2"                         | SQ YD  | 12.00    | \$75.00            | \$900.00    | \$15.00            | \$180.00    | \$85.00             | \$1,020.00  | \$66.00             | \$792.00    |
| 9                       | COMBINATION CURB AND GUTTER REMOVAL                         | FOOT   | 49.00    | \$20.00            | \$980.00    | \$25.00            | \$1,225.00  | \$57.00             | \$2,793.00  | \$22.00             | \$1,078.00  |
| 10                      | SAW CUTS  | FOOT   | 52.00    | \$10.00            | \$520.00    | \$5.00             | \$260.00    | \$16.00             | \$832.00    | \$22.00             | \$1,144.00  |
| 11                      | STRUCTURE EXCAVATION  | CU YD  | 13.00    | \$400.00           | \$5,200.00  | \$1.00             | \$13.00     | \$284.50            | \$3,698.50  | \$121.00            | \$1,573.00  |
| 12                      | FURNISHING STEEL PILES HP10X42                              | FOOT   | 117.00   | \$50.00            | \$5,850.00  | \$495.00           | \$57,915.00 | \$40.00             | \$4,680.00  | \$188.00            | \$21,996.00 |
| 13                      | DRILLING AND SETTING SOLDIER PILES (IN SOIL)                | CU FT  | 277.00   | \$73.00            | \$20,221.00 | \$17.35            | \$4,805.95  | \$143.50            | \$39,749.50 | \$104.00            | \$28,808.00 |
| 14                      | TREATED TIMBER LAGGING                                      | SQ FT  | 241.00   | \$15.00            | \$3,615.00  | \$7.65             | \$1,843.65  | \$47.50             | \$11,447.50 | \$66.00             | \$15,906.00 |
| 15                      | GEOTECHNICAL FABRIC FOR FRENCH DRAINS                       | SQ YD  | 63.00    | \$10.00            | \$630.00    | \$1.00             | \$63.00     | \$6.00              | \$378.00    | \$4.00              | \$252.00    |
| 16                      | PIPE DRAINS 4"  | FOOT   | 53.00    | \$24.00            | \$1,272.00  | \$25.00            | \$1,325.00  | \$68.00             | \$3,604.00  | \$28.00             | \$1,484.00  |
| 17                      | EXPLORATION TRENCH, SPECIAL                                 | FOOT   | 50.00    | \$70.00            | \$3,500.00  | \$1.00             | \$50.00     | \$32.70             | \$1,635.00  | \$46.00             | \$2,300.00  |
| 18                      | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL) | FOOT   | 49.00    | \$50.00            | \$2,450.00  | \$57.00            | \$2,793.00  | \$73.71             | \$3,611.79  | \$46.00             | \$2,254.00  |
| 19                      | TRAFFIC CONTROL AND PROTECTION, (SPECIAL)                   | L SUM  | 1.00     | \$1,500.00         | \$1,500.00  | \$1,500.00         | \$1,500.00  | \$5,150.00          | \$5,150.00  | \$8,500.00          | \$8,500.00  |
| 20                      | CONSTRUCTION LAYOUT   | L SUM  | 1.00     | \$1,500.00         | \$1,500.00  | \$1,610.00         | \$1,610.00  | \$2,060.00          | \$2,060.00  | \$3,300.00          | \$3,300.00  |
| 21                      | PRECONSTRUCTION VIDEO RECORDING                             | L SUM  | 1.00     | \$750.00           | \$750.00    | \$750.00           | \$750.00    | \$1,030.00          | \$1,030.00  | \$500.00            | \$500.00    |
| 22                      | TIMBER RETAINING WALL REMOVAL                               | FOOT   | 57.00    | \$30.00            | \$1,710.00  | \$35.00            | \$1,995.00  | \$70.00             | \$3,990.00  | \$85.00             | \$4,845.00  |
| 23                      | CONTINGENCY ALLOWANCE                                       | UNIT   | 5,000.00 | \$1.00             | \$5,000.00  | \$1.00             | \$5,000.00  | \$1.00              | \$5,000.00  | \$1.00              | \$5,000.00  |
| <b>AS-READ TOTAL</b>    |   |        |          | <b>N/A</b>         |             | <b>\$86,569.87</b> |             | <b>\$103,422.29</b> |             | <b>\$106,232.00</b> |             |
| <b>CALCULATED TOTAL</b> |   |        |          | <b>\$61,655.00</b> |             | <b>\$86,569.87</b> |             | <b>\$103,422.29</b> |             | <b>\$106,232.00</b> |             |



**VILLAGE OF VILLA PARK**  
**2018 North Ardmore Avenue Retaining Wall Project – Alternate #2**  
**Bid Tabulation – Tuesday, February 27, 2018, 10:00 AM**

|   |  |   |  |             |
|---|--|---|--|-------------|
| R.W. Dunteman Company<br>600 S. Lombard Rd.<br>Addison IL 60101<br>Phone (630) 953-1500<br>Fax (630) 932-0994 |  | Fox Excavating<br>1305 S. River Street<br>Batavia, IL 60510<br>Phone (630) 879-2674<br>Fax (630) 879-2075 |  | Average Bid |
|---|--|---|--|-------------|

| ITEM NO.                | DESCRIPTION   | UNITS  | QUANTITY | UNIT PRICE          | TOTAL PRICE | UNIT PRICE          | TOTAL PRICE | UNIT PRICE          | TOTAL PRICE |
|-------------------------|---|--------|----------|---------------------|-------------|---------------------|-------------|---------------------|-------------|
| 1                       | TREE REMOVAL (6 TO 15 UNITS DIAMETER)                       | UNIT   | 8.00     | \$30.19             | \$241.52    | \$35.00             | \$280.00    | \$42.84             | \$342.72    |
| 2                       | TREE REMOVAL (OVER 15 UNITS DIAMETER)                       | UNIT   | 20.00    | \$30.19             | \$603.80    | \$50.00             | \$1,000.00  | \$66.64             | \$1,332.80  |
| 3                       | EARTH EXCAVATION  | CU YD  | 6.00     | \$132.09            | \$792.54    | \$200.00            | \$1,200.00  | \$199.02            | \$1,194.12  |
| 4                       | POROUS GRANULAR BACKFILL                                    | CU YD  | 10.00    | \$81.04             | \$810.40    | \$50.00             | \$500.00    | \$68.81             | \$688.10    |
| 5                       | PARKWAY RESTORATION   | SQ YD  | 58.00    | \$25.00             | \$1,450.00  | \$25.00             | \$1,450.00  | \$33.60             | \$1,948.80  |
| 6                       | BITUMINOUS MATERIALS (TACK COAT)                            | POUNDS | 27.00    | \$12.65             | \$341.55    | \$5.00              | \$135.00    | \$9.13              | \$246.51    |
| 7                       | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50                | TON    | 1.30     | \$947.00            | \$1,231.10  | \$2,000.00          | \$2,600.00  | \$1,285.40          | \$1,671.02  |
| 8                       | HOT-MIX ASPHALT SURFACE REMOVAL, 2"                         | SQ YD  | 12.00    | \$42.30             | \$507.60    | \$75.00             | \$900.00    | \$56.66             | \$679.92    |
| 9                       | COMBINATION CURB AND GUTTER REMOVAL                         | FOOT   | 49.00    | \$10.30             | \$504.70    | \$15.00             | \$735.00    | \$25.86             | \$1,267.14  |
| 10                      | SAW CUTS  | FOOT   | 52.00    | \$5.00              | \$260.00    | \$15.00             | \$780.00    | \$12.60             | \$655.20    |
| 11                      | STRUCTURE EXCAVATION  | CU YD  | 13.00    | \$106.30            | \$1,381.90  | \$100.00            | \$1,300.00  | \$122.56            | \$1,593.28  |
| 12                      | FURNISHING STEEL PILES HP10X42                              | FOOT   | 117.00   | \$79.95             | \$9,354.15  | \$75.00             | \$8,775.00  | \$175.59            | \$20,544.03 |
| 13                      | DRILLING AND SETTING SOLDIER PILES (IN SOIL)                | CU FT  | 277.00   | \$145.00            | \$40,165.00 | \$275.00            | \$76,175.00 | \$136.97            | \$37,940.69 |
| 14                      | TREATED TIMBER LAGGING                                      | SQ FT  | 241.00   | \$49.80             | \$12,001.80 | \$15.00             | \$3,615.00  | \$37.19             | \$8,962.79  |
| 15                      | GEOTECHNICAL FABRIC FOR FRENCH DRAINS                       | SQ YD  | 63.00    | \$10.15             | \$639.45    | \$10.00             | \$630.00    | \$6.23              | \$392.49    |
| 16                      | PIPE DRAINS 4"  | FOOT   | 53.00    | \$47.00             | \$2,491.00  | \$15.00             | \$795.00    | \$36.60             | \$1,939.80  |
| 17                      | EXPLORATION TRENCH, SPECIAL                                 | FOOT   | 50.00    | \$36.00             | \$1,800.00  | \$50.00             | \$2,500.00  | \$33.14             | \$1,657.00  |
| 18                      | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL) | FOOT   | 49.00    | \$50.00             | \$2,450.00  | \$60.00             | \$2,940.00  | \$57.34             | \$2,809.66  |
| 19                      | TRAFFIC CONTROL AND PROTECTION, (SPECIAL)                   | L SUM  | 1.00     | \$5,300.00          | \$5,300.00  | \$1,020.00          | \$1,020.00  | \$4,294.00          | \$4,294.00  |
| 20                      | CONSTRUCTION LAYOUT   | L SUM  | 1.00     | \$5,465.00          | \$5,465.00  | \$3,000.00          | \$3,000.00  | \$3,087.00          | \$3,087.00  |
| 21                      | PRECONSTRUCTION VIDEO RECORDING                             | L SUM  | 1.00     | \$1,235.00          | \$1,235.00  | \$2,000.00          | \$2,000.00  | \$1,103.00          | \$1,103.00  |
| 22                      | TIMBER RETAINING WALL REMOVAL                               | FOOT   | 57.00    | \$238.60            | \$13,600.20 | \$50.00             | \$2,850.00  | \$95.72             | \$5,456.04  |
| 23                      | CONTINGENCY ALLOWANCE                                       | UNIT   | 5,000.00 | \$1.00              | \$5,000.00  | \$1.00              | \$5,000.00  | \$1.00              | \$5,000.00  |
| <b>AS-READ TOTAL</b>    |   |        |          | <b>\$107,626.71</b> |             | <b>\$120,180.00</b> |             | <b>N/A</b>          |             |
| <b>CALCULATED TOTAL</b> |   |        |          | <b>\$107,626.71</b> |             | <b>\$120,180.00</b> |             | <b>\$104,806.11</b> |             |