

| VILLAGE OF OAK PARK<br>2021 WATER SERVICE LINE REPLACEMENT PROGRAM<br>PROJECT # 21-113 |   |          |         | Engineer's Estimate |               | Construction by Camco<br>Joliet, IL |                      | NG Plumbing<br>Franklin Park, IL |                      |
|--|---|----------|---------|---------------------|---------------|-------------------------------------|----------------------|----------------------------------|----------------------|
| ITEM #   | ITEM DESCRIPTION                              | QUANTITY | UNITS   | UNIT PRICE          | COST          | UNIT PRICE                          | COST                 | UNIT PRICE                       | COST                 |
| 1  | TRENCH BACKFILL                               | 200      | CU.YD.  | \$ 80.00            | \$ 16,000.00  | \$ 98.21                            | \$ 19,642.00         | \$ 50.00                         | \$ 10,000.00         |
| 2  | SERVICE CONNECTION TO WATER MAIN EXCAVATION   | 20       | EACH    | \$ 2,750.00         | \$ 55,000.00  | \$ 2,150.99                         | \$ 43,019.80         | \$ 500.00                        | \$ 10,000.00         |
| 3  | WATER SERVICE DISCONNECTION EXCAVATION        | 6        | EACH    | \$ 2,200.00         | \$ 13,200.00  | \$ 1,985.53                         | \$ 11,913.18         | \$ 1,000.00                      | \$ 6,000.00          |
| 4  | PARKWAY EXCAVATION                            | 4        | EACH    | \$ 1,750.00         | \$ 7,000.00   | \$ 1,338.03                         | \$ 5,352.12          | \$ 1,000.00                      | \$ 4,000.00          |
| 5  | UTILITY CONFLICT POTHOLE                      | 5        | EACH    | \$ 1,000.00         | \$ 5,000.00   | \$ 1,022.50                         | \$ 5,112.50          | \$ 500.00                        | \$ 2,500.00          |
| 6  | WATER SERVICE LINE, OPEN CUT, 1"              | 30       | LIN.FT. | \$ 60.00            | \$ 1,800.00   | \$ 66.53                            | \$ 1,995.90          | \$ 1,000.00                      | \$ 30,000.00         |
| 7  | WATER SERVICE LINE, OPEN CUT, 1-1/2"          | 50       | LIN.FT. | \$ 68.00            | \$ 3,400.00   | \$ 66.95                            | \$ 3,347.50          | \$ 1,000.00                      | \$ 50,000.00         |
| 8  | WATER SERVICE LINE, OPEN CUT, 2"              | 10       | LIN.FT. | \$ 78.00            | \$ 780.00     | \$ 75.34                            | \$ 753.40            | \$ 1,000.00                      | \$ 10,000.00         |
| 9  | WATER SERVICE LINE, DIRECTIONAL DRILL, 1"     | 300      | LIN.FT. | \$ 50.00            | \$ 15,000.00  | \$ 70.87                            | \$ 21,261.00         | \$ 5.00                          | \$ 1,500.00          |
| 10   | WATER SERVICE LINE, DIRECTIONAL DRILL, 1-1/2" | 150      | LIN.FT. | \$ 56.00            | \$ 8,400.00   | \$ 74.30                            | \$ 11,145.00         | \$ 5.00                          | \$ 750.00            |
| 11   | WATER SERVICE LINE, DIRECTIONAL DRILL, 2"     | 20       | LIN.FT. | \$ 68.00            | \$ 1,360.00   | \$ 79.68                            | \$ 1,593.60          | \$ 5.00                          | \$ 100.00            |
| 12   | DIRECTIONAL DRILL ONLY                        | 3        | EACH    | \$ 2,500.00         | \$ 7,500.00   | \$ 2,004.61                         | \$ 6,013.83          | \$ 700.00                        | \$ 2,100.00          |
| 13   | HAND DIG EXCAVATION ALLOWANCE, 4' DEEP        | 2        | EACH    | \$ 750.00           | \$ 1,500.00   | \$ 250.58                           | \$ 501.16            | \$ 1,000.00                      | \$ 2,000.00          |
| 14   | HAND DIG EXCAVATION ALLOWANCE, 5' DEEP        | 1        | EACH    | \$ 850.00           | \$ 850.00     | \$ 250.58                           | \$ 250.58            | \$ 1,000.00                      | \$ 1,000.00          |
| 15   | REMOVE AND REPLACE SEWER SERVICE LINES        | 20       | LIN.FT. | \$ 250.00           | \$ 5,000.00   | \$ 10.34                            | \$ 206.80            | \$ 400.00                        | \$ 8,000.00          |
| 16   | REMOVAL AND DISPOSAL OF CONTAMINATED MATERIAL | 75       | CU.YD.  | \$ 100.00           | \$ 7,500.00   | \$ 26.34                            | \$ 1,975.50          | \$ 100.00                        | \$ 7,500.00          |
| ENGINEER'S ESTIMATE  |   |          |         |                     | \$ 149,290.00 | <b>As Read:</b>                     | <b>\$ 134,083.87</b> | As Read:                         | \$ 136,550.00        |
|  |   |          |         |                     |               | Corrected:                          | \$ 134,083.87        | <b>Corrected:</b>                | <b>\$ 145,450.00</b> |

| VILLAGE OF OAK PARK<br>2021 WATER SERVICE LINE REPLACEMENT PROGRAM<br>PROJECT # 21-113 |   |          |         | Calumet City Plumbing Co.<br>Calumet City, IL |               | Trine Construction Corp.<br>St. Charles, IL |               |
|--|---|----------|---------|---|---------------|---|---------------|
| ITEM #   | ITEM DESCRIPTION                              | QUANTITY | UNITS   | UNIT PRICE                                    | COST          | UNIT PRICE                                  | COST          |
| 1  | TRENCH BACKFILL                               | 200      | CU.YD.  | \$ 35.00                                      | \$ 7,000.00   | \$ 52.10                                    | \$ 10,420.00  |
| 2  | SERVICE CONNECTION TO WATER MAIN EXCAVATION   | 20       | EACH    | \$ 6,100.00                                   | \$ 122,000.00 | \$ 4,632.15                                 | \$ 92,643.00  |
| 3  | WATER SERVICE DISCONNECTION EXCAVATION        | 6        | EACH    | \$ 2,600.00                                   | \$ 15,600.00  | \$ 3,421.70                                 | \$ 20,530.20  |
| 4  | PARKWAY EXCAVATION                            | 4        | EACH    | \$ 1,800.00                                   | \$ 7,200.00   | \$ 1,005.60                                 | \$ 4,022.40   |
| 5  | UTILITY CONFLICT POTHOLE                      | 5        | EACH    | \$ 1,800.00                                   | \$ 9,000.00   | \$ 661.80                                   | \$ 3,309.00   |
| 6  | WATER SERVICE LINE, OPEN CUT, 1"              | 30       | LIN.FT. | \$ 15.00                                      | \$ 450.00     | \$ 100.25                                   | \$ 3,007.50   |
| 7  | WATER SERVICE LINE, OPEN CUT, 1-1/2"          | 50       | LIN.FT. | \$ 20.00                                      | \$ 1,000.00   | \$ 115.90                                   | \$ 5,795.00   |
| 8  | WATER SERVICE LINE, OPEN CUT, 2"              | 10       | LIN.FT. | \$ 25.00                                      | \$ 250.00     | \$ 184.85                                   | \$ 1,848.50   |
| 9  | WATER SERVICE LINE, DIRECTIONAL DRILL, 1"     | 300      | LIN.FT. | \$ 20.00                                      | \$ 6,000.00   | \$ 90.15                                    | \$ 27,045.00  |
| 10   | WATER SERVICE LINE, DIRECTIONAL DRILL, 1-1/2" | 150      | LIN.FT. | \$ 25.00                                      | \$ 3,750.00   | \$ 94.05                                    | \$ 14,107.50  |
| 11   | WATER SERVICE LINE, DIRECTIONAL DRILL, 2"     | 20       | LIN.FT. | \$ 60.00                                      | \$ 1,200.00   | \$ 102.25                                   | \$ 2,045.00   |
| 12   | DIRECTIONAL DRILL ONLY                        | 3        | EACH    | \$ 3,500.00                                   | \$ 10,500.00  | \$ 4,121.50                                 | \$ 12,364.50  |
| 13   | HAND DIG EXCAVATION ALLOWANCE, 4' DEEP        | 2        | EACH    | \$ 900.00                                     | \$ 1,800.00   | \$ 1,289.00                                 | \$ 2,578.00   |
| 14   | HAND DIG EXCAVATION ALLOWANCE, 5' DEEP        | 1        | EACH    | \$ 1,200.00                                   | \$ 1,200.00   | \$ 1,523.00                                 | \$ 1,523.00   |
| 15   | REMOVE AND REPLACE SEWER SERVICE LINES        | 20       | LIN.FT. | \$ 80.00                                      | \$ 1,600.00   | \$ 240.00                                   | \$ 4,800.00   |
| 16   | REMOVAL AND DISPOSAL OF CONTAMINATED MATERIAL | 75       | CU.YD.  | \$ 65.00                                      | \$ 4,875.00   | \$ 41.15                                    | \$ 3,086.25   |
| ENGINEE  |   |          |         | As Read:                                      | \$ 193,425.00 | As Read:                                    | \$ 209,124.85 |
|  |   |          |         | Corrected:                                    | \$ 193,425.00 | Corrected:                                  | \$ 209,124.85 |