## December 8, 2016

## TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Contract No. 3944

Periodical estimate for Partial Payment No. 5 (Final) to Visu-Sewer, Inc., W230 N4855 Betker Dr., Pewaukee, WI 53072 for E. Moreland Blvd. Sanitary Sewer Rehabilitation.

\$ 303,746.50

4/19/2016

| Contract 140. 5544                   |          | 4/17/2010  |   | \$ 505,740.50 |           |          |              |
|--------------------------------------|----------|--|---|---------------|-----------|----------|--------------|
| No                                   | Quantity | Description  |   |               | Cost      | Per Unit | Amount       |
| 1                                    | 1,901.8  | Lin. Ft. of 10-Inch Sanitary Sewer Lining (CIPP)                   | @ | \$            | 26.25     | Lin. Ft. | \$49,922.25  |
| 2                                    | 4,147.2  | Lin. Ft. of 8-Inch Sanitary Sewer Lining (CIPP)                    | @ | \$            | 20.50     | Lin. Ft. | \$85,017.60  |
| 3                                    | 18       | Lateral Reinstatement  | @ | \$            | 200.00    | Each     | \$3,600.00   |
| 4                                    | 3        | Sanitary Sewer Spot Repair   | @ | \$            | 12,840.00 | Each     | \$38,520.00  |
| 5                                    | 26       | Rehabilitate Manhole with Cementious Liner (approx. 284 Vert. Ft.) | @ | \$            | 1,450.00  | Each     | \$37,700.00  |
| 7                                    | 11       | Sanitary Manhole Chimney Replacement                               | @ | \$            | 2,354.00  | Each     | \$25,894.00  |
| 8                                    | 3        | Sanitary Manhole Cover Replacement                                 | @ | \$            | 107.00    | Each     | \$321.00     |
| 9                                    | 2        | Inside Drop Pipe   | @ | \$            | 1,100.00  | Each     | \$2,200.00   |
| 10                                   | 11       | Chimney Seal   | @ | \$            | 375.00    | Each     | \$4,125.00   |
| 11                                   | 1        | Traffic Control  | @ | \$ :          | 28,000.00 | L.S.     | \$28,000.00  |
| 12                                   | 35.37    | Sq. Yds. of Asphalt Pavement Patching                              | @ | \$            | 107.00    | Sq. Yd.  | \$3,784.59   |
| 13                                   | 31.21    | Sq. Yds. of Concrete Pavement Replacement                          | @ | \$            | 107.00    | Sq. Yd.  | \$3,339.47   |
| 14                                   | 0        | Extra Bags of Cement   | @ | \$            | 30.00     | Each     | \$0.00       |
| 15                                   | 88.89    | Sq. Yds. of Top Soil and Sod                                       | @ | \$            | 21.50     | Sq. Yd.  | \$1,911.14   |
| Subtotal  Less Retainage             |          |  |   |               |           |          | \$284,335.05 |
|                                      |          |  |   |               |           |          | \$0.00       |
| Total<br>Less Amount Previously Paid |          |  |   |               |           | ,        | \$284,335.05 |
|                                      |          |  |   |               |           |          | \$187,362.20 |
| Total Amount Due                     |          |  |   |               |           |          | \$96,972.85  |

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$96,972.85 be allowed.

Respectfully Submitted,

Fred V. Abadi, PhD., P.E. Director of Public Works