

April 9, 2020

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to Musson Bros., Inc., 1522 Pearl Street, Waukesha, WI 53186 for Sanitary Sewer Lining - Pebble Valley Area.

Contract No. # 4153

CONTRACT DATE: January 31, 2020

Original \$ 1,742,935.00

| Line No. | Item No.     | Item Description  | Unit        | Bid Quantities | Completed Quantity | Unit Price          | Amount               |
|----------|--------------|---|-------------|----------------|--------------------|---------------------|----------------------|
| <b>1</b> | <b>01001</b> | <b>TRAFFIC CONTROL</b>  | <b>LS</b>   | <b>1</b>       | <b>0.1</b>         | <b>\$ 10,000.00</b> | <b>\$ 1,000.00</b>   |
| 2        | 05030        | SANITARY MANHOLE CHIMNEY REPLACEMENT (APPROX. 32 VERT. FT.)       | EACH        | 28             |                    | \$ 1,075.00         | \$ -                 |
| 3        | 05050        | INTERNAL CHIMNEY SEAL   | EACH        | 28             |                    | \$ 725.00           | \$ -                 |
| 4        | 05056        | SANITARY LATERAL CLEANOUT   | EACH        | 213            |                    | \$ 1,325.00         | \$ -                 |
| 5        | 05074        | SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION          | EACH        | 213            |                    | \$ 250.00           | \$ -                 |
| 6        | 05075        | SANITARY SEWER SPOT REPAIR  | EACH        | 3              |                    | \$ 8,925.00         | \$ -                 |
| 7        | 05076        | SANITARY SEWER LATERAL SPOT REPAIR                                | EACH        | 5              |                    | \$ 5,250.00         | \$ -                 |
| <b>8</b> | <b>05080</b> | <b>SANITARY LATERAL REINSTATEMENT</b>                             | <b>EACH</b> | <b>188</b>     | <b>98</b>          | <b>\$ 95.00</b>     | <b>\$ 9,310.00</b>   |
| <b>9</b> | <b>05308</b> | <b>8 INCH CIPP SANITARY SEWER PIPE</b>                            | <b>LF</b>   | <b>10300</b>   | <b>7072</b>        | <b>\$ 24.75</b>     | <b>\$ 175,032.00</b> |
| 10       | 05311        | 15 INCH CIPP SANITARY SEWER PIPE                                  | LF          | 1070           |                    | \$ 45.00            | \$ -                 |
| 11       | 05350        | SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN        | EACH        | 188            |                    | \$ 3,150.00         | \$ -                 |
| 12       | 05351        | SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM | LF          | 4600           |                    | \$ 45.00            | \$ -                 |
| 13       | 05410        | REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER (APPROX. 123  | EACH        | 11             |                    | \$ 1,700.00         | \$ -                 |
| 14       | 05420        | SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR             | EACH        | 26             |                    | \$ 700.00           | \$ -                 |
| 15       | 05430        | REPLACE SANITARY SEWER COVER                                      | EACH        | 18             |                    | \$ 350.00           | \$ -                 |
| 16       | 05952        | SANITARY SEWER LATERAL TELEVISIONING                              | EACH        | 28             |                    | \$ 200.00           | \$ -                 |
| 17       | 05990        | SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF MANHOLE           |             | 25             |                    | \$ 2,600.00         | \$ -                 |
| 18       | 05991        | NOT USED  |             |                |                    |                     | \$ -                 |
| 18A      | 05992        | REHABILITATE SANITARY MANHOLE CHIMNEY W/ CURED IN PLACE CHIMNEY   | EACH        | 18             |                    | \$ 600.00           | \$ -                 |
| 19       | 07003        | CONCRETE SIDEWALK REMOVAL & REPLACEMENT                           | SF          | 1400           |                    | \$ 9.50             | \$ -                 |
| 20       | 08990        | ASPHALT PAVEMENT PATCHING   | EACH        | 28             |                    | \$ 1,000.00         | \$ -                 |
| 21       | 14005        | TOPSOIL & SOD   | SY          | 400            |                    | \$ 20.00            | \$ -                 |

Total \$ 185,342.00

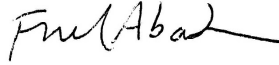
Less Retainage \$ 9,267.10

Total \$ 176,074.90

Less Previously  
Paid \_\_\_\_\_  
Total Amount Due \$ 176,074.90

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$176,074.90 be allowed.

Respectfully Submitted



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