

Date:

To:

Department of Public Works

**Engineering Division** 

Robert F. Phillips, P.E., City Engineer

City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
Phone: (608) 266-4751
Fax: (608) 264-9275
engineering@cityofmadison.com
www.cityofmadison.com/engineering

Deputy City Engineer Gregory T. Fries, P.E.

Deputy Division Manager Kathleen M. Cryan

Principal Engineer 2 Christopher J. Petykowski, P.E. John S. Fahmey, P.E.

Principal Engineer 1 Christina M. Bachmann, P.E. Mark D. Moder, P.E. Janet Schmidt, P.E. James M. Wolfe, P.E.

Facilities & Sustainability Bryan Cooper, Principal Architect

Mapping Section Manager Eric T. Pederson, P.S.

Financial Manager Steven B. Danner-Rivers

Mr. Dave Schmiedicke, Finance Director

Public Works Contract: West Elderberry Sanitary Sewer Interceptor - 2019

February 17, 2020

Contract Number: 9412

Contractor: SPEEDWAY SAND & GRAVEL INC

Substantial Date: 12/11/2019

This notice is to inform you that the improvements on the abovementioned public works contract were completed and are hereby accepted.

Original Contract Sum \$433,964.26 (Based on Actual Units) \$443,409.42 Net Change by Change Orders \$40,832.00 or 9.41%

Liquidated Damages \$0.00 Final Contract Amount \$484,241.42

Please refer to the attached Final Payment Application for Final Account Breakdown. Please consider this contract closed and reverse all unused encumbrances.

If there are any questions with the above information please call me at 266-9091, or Alane Boutelle at 267-1197.

Sincerely,

John S. Fahrney, P. E.

Als S. Fly

Construction Engineer

JDF cc:

> Steve Danner-Rivers, Engineering Div. Norman Davis, Civil Rights

Encl.

## APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

| Project Manager: KYLE FRANK   | Page 1 of3                                    |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
| Project: WEST ELDERBERRY SANITARY SEWER INTERCEPTOR - 2019  | 9   |  |  |  |  |  |  |
| Contract Number: 9412   | Payment Number: FINAL#                        |  |  |  |  |  |  |
| DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY E  | NGINEERING PERSONNEL ONLY                     |  |  |  |  |  |  |
| TOTAL FROM PAGE:3   | 484,241.42                                    |  |  |  |  |  |  |
| LESS RETAINAGE:   | 0.00  |  |  |  |  |  |  |
| SUBTOTAL:   | 484,241.42                                    |  |  |  |  |  |  |
| LESS PREVIOUS PAYMENTS:   | 471,952.31                                    |  |  |  |  |  |  |
| CURRENT PAYMENT DUE:  | 12,289.11                                     |  |  |  |  |  |  |
| CONTRACTOR: SPEEDWAY SAND & GRAVEL, INC.  INSPECTOR'S CERTIFICATE FOR PAYMENT:  The undersigned Inspector certifies that to the best of his/hel by this application for payment has been completed in accordand that the contractor is entitled to payment for the amount INSPECTOR | dance with the contract documents, certified. |  |  |  |  |  |  |
| PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST:  | FROM:<br>TO:                                  |  |  |  |  |  |  |
| PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT WORKED  | O ON PROJECT DURING THIS PERIOD:              |  |  |  |  |  |  |
| NOTE: SIGNED PAYMENT REQUEST SHALL BE SUBMITTED TO THE E  | ENGINEER/INSPECTOR.                           |  |  |  |  |  |  |

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

## CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

SPEEDWAY SAND & GRAVEL, INC.
WEST ELDERBERRY SANITARY SEWER INTERCEPTOR - 2019
CONTRACT NO. 9412
FINAL PAYMENT NO. 7

| CONTRACT NO. 9412 FINAL PAYMENT NO. 7  ******** |   |                      |          |                   |              |                  |                     |           |                         |              | I              |              |                     |
|---|---|----------------------|----------|-------------------|--------------|------------------|---------------------|-----------|-------------------------|--------------|----------------|--------------|---------------------|
|   | ····  | 1                    | 2        | 3                 | 4            | 5                | 6                   | 7         | 8                       | 9            | #10            | 11           | 12                  |
| ITEM  | TYPE OF WORK                                    | ESTIMATED QUANTITIES | UNITS    | UNIT PRICE<br>BID | CONTRACT     | C. O.<br>DOLLARS | UNITS THIS<br>APPL. | EXTENSION | UNITS PREV.<br>APPL.(S) | EXTENSION    | TOTAL<br>UNITS | EXTENSION    | PERCENT<br>COMPLETE |
| ACCOU   | NT NO.11842-83-173                              |                      |          |                   |              |                  |                     |           |                         |              |                |              |                     |
| 10704   | TRAFFIC CONTROL FOR SANITARY SEWER INSTALLATION | 1.00                 | LUMP SUM | \$2,500.00        | \$2,500.00   |                  | 0.00                | \$0.00    | 1.00                    | \$2,500.00   | 1.00           | \$2,500.00   | 100.00%             |
| 10914   | MOBILIZATION FOR SANITARY SEWER INSTALLATION    | 1.00                 | LUMP SUM | \$16,000.00       | \$16,000.00  |                  | 0.00                | \$0.00    | 1.00                    | \$16,000.00  | 1.00           | \$16,000.00  | 100.00%             |
| 20109   | FINISH GRADING                                  | 1.00                 | LUMP SUM | \$4,000.00        | \$4,000.00   |                  | 0.00                | \$0.00    | 1.00                    | \$4,000.00   | 1.00           | \$4,000.00   | 100.00%             |
| 21013   | STREET SWEEPING                                 | 1.00                 | LUMP SUM | \$3,000.00        | \$3,000.00   |                  | 0.00                | \$0.00    | 1.00                    | \$3,000.00   | 1.00           | \$3,000.00   | 100.00%             |
| 20217   | CLEAR STONE                                     | 300.00               | TON      | \$6.00            | \$1,800.00   |                  | 0.00                | \$0.00    | 146.42                  | \$878.52     | 146.42         | \$878.52     | 48.81%              |
| 20218   | CRUSHED STONE                                   | 2,290.00             | TON      | \$19.50           | \$44,655.00  |                  | 0.00                | \$0.00    | 2,351.89                | \$45,861.86  | 2,351.89       | \$45,861.86  | 102.70%             |
| 20221   | TOPSOIL   | 100.00               | SY       | \$5.00            | \$500.00     |                  | 0.00                | \$0.00    | 0.00                    | \$0.00       | 0.00           | \$0.00       | 0.00%               |
| 20701   | TERRACE SEEDING                                 | 5,150.00             | SY       | \$1.25            | \$6,437.50   |                  | 0.00                | \$0.00    | 5,316.00                | \$6,645.00   | 5,316.00       | \$6,645.00   | 103.22%             |
| 21002   | EROSION CONTROL INSPECTION                      | 5.00                 | EACH     | \$100.00          | \$500.00     |                  | 0.00                | \$0.00    | 0.00                    | \$0.00       | 0.00           | \$0.00       | 0.00%               |
| 21011   | CONSTRUCTION ENTRANCE                           | 1.00                 | EACH     | \$800.00          | \$800.00     |                  | 0.00                | \$0.00    | 2.00                    | \$1,600.00   | 2.00           | \$1,600.00   | 200.00%             |
| 21014   | CLEAR STONE BERM (DITCH CHECK)                  | 4.00                 | EACH     | \$300.00          | \$1,200.00   |                  | 0.00                | \$0.00    | 1.00                    | \$300.00     | 1.00           | \$300.00     | 25.00%              |
| 21022   | SILT FENCE - PROVIDE, INSTALL & MAINTAIN        | 2,620.00             | LF       | \$2.40            | \$6,288.00   |                  | 0.00                | \$0.00    | 2,700.00                | \$6,480.00   | 2,700.00       | \$6,480.00   | 103.05%             |
| 21023   | SILT FENCE - REMOVE & RESTORE                   | 2,620.00             | LF       | \$1.00            | \$2,620.00   |                  | 0.00                | \$0.00    | 2,700.00                | \$2,700.00   | 2,700.00       | \$2,700.00   | 103.05%             |
| 21063   | EROSION MATTING, CLASS I, TYPE A - ORGANIC      | 5,150.00             | SY       | \$2.00            | \$10,300.00  |                  | 0.00                | \$0.00    | 5,316.00                | \$10,632.00  | 5,316.00       | \$10,632.00  | 103.22%             |
| 50103   | RECONSTRUCT BENCH AND FLOWLINE(S) - EACH        | 1.00                 | EACH     | \$1,800.00        | \$1,800.00   |                  | 0.00                | \$0.00    | 1.00                    | \$1,800.00   | 1.00           | \$1,800.00   | 100.00%             |
| 50212   | SELECT BACKFILL FOR SANITARY<br>SEWER           | 2,582.00             | TF       | \$0.10            | \$258.20     |                  | 0.00                | \$0.00    | 2,823.00                | \$282.30     | 2,823.00       | \$282.30     | 109.33%             |
| 50303   | 12 INCH PVC SANITARY SEWER PIPE                 | 970.50               | LF       | \$57.96           | \$56,250.18  |                  | 0.00                | \$0.00    | 1,197.40                | \$69,401.30  | 1,197.40       | \$69,401.30  | 123.38%             |
| 50304   | 15 INCH PVC SANITARY SEWER PIPE                 | 1,611.50             | LF       | \$86.82           | \$139,910.43 |                  | 0.00                | \$0.00    | 1,612.00                | \$139,953.84 | 1,612.00       | \$139,953.84 | 100.03%             |
| 50434   | 18 INCH TYPE II PAVEMENT STORM<br>SEWER PIPE    | 20.00                | LF       | \$65.10           | \$1,302.00   |                  | 0.00                | \$0.00    | 20.00                   | \$1,302.00   | 20.00          | \$1,302.00   | 100.00%             |
| 50701   | 4' DIA. SANITARY SAS                            | 10.00                | EACH     | \$6,518.00        | \$65,180.00  |                  | 0.00                | \$0.00    | 10.00                   | \$65,180.00  | 10.00          | \$65,180.00  | 100.00%             |

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WEST ELDERBERRY SANITARY SEWER INTERCEPTOR - 2019
CONTRACT NO. 9412
FINAL PAYMENT NO. 7

|   |   | 1                       | 2     | 3                 | 4            | 5                | 6                   | 7         | 8                       | 9            | #10            | 11           | 12                  |
|---|---|-------------------------|-------|-------------------|--------------|------------------|---------------------|-----------|-------------------------|--------------|----------------|--------------|---------------------|
| ITEM  | TYPE OF WORK                                    | ESTIMATED<br>QUANTITIES | UNITS | UNIT PRICE<br>BID | CONTRACT     | C. O.<br>DOLLARS | UNITS THIS<br>APPL. | EXTENSION | UNITS PREV.<br>APPL.(S) | EXTENSION    | TOTAL<br>UNITS | EXTENSION    | PERCENT<br>COMPLETE |
| 50702   | 5' DIA. SANITARY SAS                            | 1.00                    | EACH  | \$15,668.00       | \$15,668.00  |                  | 0.00                | \$0.00    | 1.00                    | \$15,668.00  | 1.00           | \$15,668.00  | 100.00%             |
| 50791   | SANITARY SEWER TAP                              | 1.00                    | EACH  | \$2,500.00        | \$2,500.00   |                  | 0.00                | \$0.00    | 1.00                    | \$2,500.00   | 1.00           | \$2,500.00   | 100.00%             |
| 50797   | EXTERNAL SEWER ACCESS<br>STRUCTURE JOINT - SEAL | 12.00                   | EACH  | \$500.00          | \$6,000.00   |                  | 0.00                | \$0.00    | 12.00                   | \$6,000.00   | 12.00          | \$6,000.00   | 100.00%             |
| 50801   | UTILITY LINE OPENING<br>(UNDISTRIBUTED)         | 5.00                    | EACH  | \$800.00          | \$4,000.00   |                  | 0.00                | \$0.00    | 0.00                    | \$0.00       | 0.00           | \$0.00       | 0.00%               |
| 90070   | SALVAGE TOPSOIL                                 | 2,645.00                | TF    | \$5.91            | \$15,631.95  |                  | 0.00                | \$0.00    | 2,660.00                | \$15,720.60  | 2,660.00       | \$15,720.60  | 100.57%             |
| 90071   | TOPSOIL PLACEMENT - FARMLAND                    | 2,645.00                | TF    | \$9.40            | \$24,863.00  |                  | 0.00                | \$0.00    | 2,660.00                | \$25,004.00  | 2,660.00       | \$25,004.00  | 100.57%             |
| CONTRA  | ACT TOTALS                                      |                         |       |                   | \$433,964.26 |                  |                     | \$0.00    | :                       | \$443,409.42 |                | \$443,409.42 | 102.18%             |
| CHANGE ORDER #1, ACC'T NO. 11842-83-173                   |   |                         |       |                   |              |                  |                     |           |                         |              |                |              |                     |
|   | - ROCK EXCAVATION                               | 900.00                  | TF    | \$64.00           |              | \$57,600.00      | 0.00                | \$0.00    | 638.00                  | \$40,832.00  | 638.00         | \$40,832.00  | 70.89%              |
| GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS) \$491,5 |   |                         |       |                   | \$491,564.26 |                  |                     | \$0.00    | <u>.</u>                | \$484,241.42 | •              | \$484,241.42 | 98.51%              |