

City of Waukesha Department of Public Works 130 Delafield Street Waukesha, WI 53188 Waukesha-wi.gov

## **Contract Change Order**

Form C107 (Rev 01/18)

Project: Greenmeadow Sanitary Interceptor Sewer

Date: 6/6/19

Contract Number: 4071

Branch: Engineering Division.

Change Order Number: 4

Contractor: Super Excavators, Inc.

## **Description of change:**

The Contract Change Order details additional work completed by Super Excavators, Inc. as requested by the City of Waukesha:

## Item #1 – W. St. Paul Ave. Storm Culvert Upsizing

In Change Order No. 2, the City requested the installation of an upsized storm culvert under W. St. Paul Ave. about 65 feet west of the proposed sewer crossing for the adjacent Greenmeadow sanitary interceptor sewer project. After approval of the change order by the City but before construction on the culvert commenced, the Wisconsin DNR requested several changes to the culvert design, specifically elevation, grading, and erosion control changes. These changes resulted in additional excavation, erosion control, and restoration expenses. Even with these changes, the overall cost of the culvert crossing is less than the \$442,495 budget amount that was approved as a part of the 2019 CIP for City-Wide Flood Mitigation and Improvements.

 Increase of quantity for Line Item #198, Bid Item # 04002 - Excavation Cut

Description: Increase of 345 CY of excavation because of the change in pipe elevation required by Wisconsin DNR

345 CY @ \$50.00/CY.....\$ 17,250.00

2. <u>Increase of quantity for Line Item #201, Bid Item # 04120 – Slurry</u> Backfill (Does Not Include MH-5, MH-6, MH-7 and MH-10)

Description: Increase of 4 CY of slurry in excavation

4 CY @ \$70.00/CY.....\$ 280.00

3. <u>Increase of quantity for Line Item #202, Bid Item # 05157 – 6-Inch</u> Sanitary Sewer Lateral Replacement (Open Cut)

Description: Increase of 4 LF of sanitary lateral replacement for Woodfield Park service 4 LF @ \$200.00/LF	\$ 800.00
4. Increase of quantity for Line Item #206, Bid Item # 05903 – Heavy Riprap Description: Increase of 42 CY of riprap due to additional erosion contre required by Wisconsin DNR 42 CY @ \$105.00/CY	
<ol> <li>Increase of quantity for Line Item #213, Bid Item # 08050 – Utility         Trench Patch - Temporary         Description: Increase of 31 SY of asphalt patching due to the change ir pipe elevation required by the Wisconsin DNR which resulted in a wider utility trench         31 SY @ \$140.00/SY</li></ol>	
<ol> <li>Increase of quantity for Line Item #214, Bid Item # 08206 – HMA         Pavement 3LT5828H         Description: Increase of 13.9 Tons of HMA binder pavement excavation due to the change in pipe elevation required by the Wisconsin DNR which resulted in a wider utility trench 13.9 Tons @ \$250.00/Tons     </li> </ol>	
7. Increase of quantity for Line Item #217, Bid Item # 14003 – Topsoil, Fertilizer, Seed & Erosion Mat Description: Increase of 297 SY of restoration due to additional areas of erosion control plus additional seeding required by the Wisconsin DNR 297 SY @ \$7.00/SY	
8. Credit for less quantities completed (various items)	( <u>\$ 18,147.00)</u>
Total Change Order No. 4	\$ 14,487.00
Net Contract Amount after this Change Order	<u>\$ 19,258,253.86</u>
City of Waukesha Director of Public Works	Date
Contractor Super Excavators, Inc.	Date