



CITY OF WAUKESHA

Administration

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Committee: Board of Public Works	Date: 6/6/2019
Common Council Item Number: ID #19-0784	Date: 6/18/2019
Submitted By: Fred Abadi, Director of Public Works	City Administrator Approval: Kevin Lahner, City Administrator
Finance Department Review: Rich Abbott, Finance Director RA	City Attorney's Office Review: Brian Running, City Attorney
Subject: Review and act on Contract Change Order No. 4 with Super Excavators, Inc. for the Greenmeadow Sanitary Interceptor Sewer project.	

Details:

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
- Increase of quantity for Line Item #201, Bid Item # 04120 – Slurry 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
- Increase of quantity for Line Item #202, Bid Item # 05157 – 6-Inch 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 control required by Wisconsin DNR
 42 CY @ \$105.00/CY \$ 4,410.00

 5. 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 in pipe elevation required by the Wisconsin DNR which resulted in a wider utility trench
 31 SY @ \$140.00/SY \$ 4,340.00

 6. 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 \$ 3,475.00

 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 \$ 2,079.00

 8. Credit for less quantities completed (various items) (\$ 18,147.00)
- Total Change Order No. 4 \$ 14,487.00

Options & Alternatives:

There were no feasible alternatives. The work was time sensitive and had to be completed with this project.

Financial Remarks:

Original Contract: \$18,461,976.00

Contract prior to this Change Order: \$19,243,766.86

Account 0041-68290 for Storm Sewer: \$14,487.00

Contract Change Order No. 4: \$14,487.00

Total Contract Amount after Change Order No. 4 = \$19,258,253.86

Executive Recommendation:

Recommend approval of Contract Change Order No. 4 with Super Excavators, Inc. for the Greenmeadow Sanitary Interceptor Sewer project.