



CITY OF WAUKESHA

Administration

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| Committee: Board of Public Works | Date: 1/23/2020 |
| Common Council Item Number: ID #20-0082 | 2/4/2020 |
| Submitted By: Fred Abadi, Director of Public Works | City Administrator Approval: Kevin Lahner, City Administrator |
| Finance Department Review: Rich Abbott, Finance Director | City Attorney's Office Review: Brian Running, City Attorney |
| Subject: Review and act on Contract Change Order No. 1 with Advance Construction, Inc., for the Summit Avenue Utility and Street Improvements and Area 7 Flood Mitigation Project. | |

Details:

This Contract Change Order explains additional work to be completed by Advance Construction, Inc.:

During the contract work on the project, additional work was performed in 3 instances along the project. Two of the large diameter storm sewer structures were required to be upsized due to the proposed large diameter storm sewer pipes that were connecting at these structures for them to meet the required structural integrity specifications. Additional traffic signal work was performed at the intersection of Summit Avenue and N. Grandview Blvd. in order to install the large flow equalization storm sewer structure in the intersection. Two traffic signal poles and bases were removed and replaced to accommodate the storm sewer work. And lastly, during the sanitary sewer lining process, additional material deposits were discovered within the sanitary sewer system along Michigan Avenue that needed to be removed prior to the lining process.

Additional Work Items:

1. Extra No. 1 Storm Sewer Structure Upsizing
 Description: Additional cost for the upsizing of storm sewer manholes #1, #2, and #4, from original 120-Inch diameter to 144-Inch diameter.
 Lump Sum \$ 26,729.26

2. Extra No. 2 Traffic Signal Standard Removal and Replacement
 Description: Removal and replacement of 2 traffic signal poles and bases to accommodate the new storm sewer flow equalization structure.
 Lump Sum \$ 8,000.00

3. Extra No. 3 Remove Flowline Deposits for Sanitary Sewer Lining
 Description: Removal of unexpected material deposits prior to the sanitary sewer lining.
 24.50 HR @ \$351.75/HR \$ 8,617.88
 Subtotal \$ 43,347.14



During the contract work on the project, various unit bid items totaled less than the overall anticipated contract quantity resulting in project costs savings:

1. Credit for reduced quantities completed (Various Items)(-\$ 320,567.88)

Total Amount of this Change Order(-\$277,220.74)

Options & Alternatives:

There were no other feasible alternatives. The work was time sensitive and must be completed with this contract.

Financial Remarks:

Original Contract: \$3,932,540.27 (PO #190234)

Contract prior to this Change Order: \$3,932,540.27

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| Account 2004-68290 for Road | -\$87,518.86 |
| Account 0041-68290 for Flood Mitigation | -\$51,532.04 |
| Account 7399-68290-71430 for Water..... | -\$37,411.71 |
| Account 7399-68290-71480 for Sanitary Sewer..... | -\$35,975.02 |
| Account 2006-68290 for Resurfacing..... | -\$64,219.33 |
| Account 0050-68290 for Traffic Signals..... | -\$563.78 |

Contract Change Order No. 1: -\$277,220.74

Total Contract Amount after Change Order No. 1 = \$3,655,319.53

Executive Recommendation:

Recommend approval of Contract Change Order No. 1 with Advance Construction, Inc., for the Summit Avenue Utility and Street Improvements and Area 7 Flood Mitigation Project.