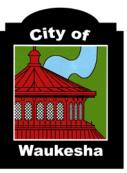
# CITY OF WAUKESHA



| <b>Committee</b> :                         | Date:                                  |
|--|--|
| Board of Public Works                      | 8/3/2017                               |
| Common Council Item Number:<br>ID #17-1150 | 8/15/2017                              |
| <b>Submitted By:</b>                       | City Administrator Approval:           |
| Fred Abadi, Director of Public Works       | Kevin Lahner, City Administrator KL    |
| Finance Department Review:                 | <b>City Attorney's Office Review:</b>  |
| Rich Abbott, Finance Director              | Brian Running, City Attorney <b>BR</b> |

#### Subject:

Review and approve Contract Change Order No. 1 with LaLonde Contractors, Inc., for the N. Grand Avenue and South Street Utility and Street Improvements – Concrete Pavement project.

#### Details:

This Contract Change Order explains additional work to be completed by LaLonde Contractors, Inc.

Additional storm sewer work was required for the installation of proposed storm sewer inlet 6105, and connecting storm sewer pipe, when existing duct packages was encountered during excavation and had to be worked around. It was found that the proposed pipe was in conflict with the unexpected location of these utility ducts, and the storm sewer needed to be changed to a different pipe size and elevation to avoid this conflict.

Additional sanitary sewer work was involved during the installation of proposed sanitary sewer manhole 7179. Two sanitary lateral lines connected to this structure were different in size than normal, which required additional work to adjust the manhole structure for the different pipe sizes. Additional work was also required at proposed sanitary manhole 7179 to accommodate and adjust the connection to existing sanitary sewer mainline pipes when the field elevation of the connecting existing pipes were slightly different than planned.

Additional water main work was requested by the Waukesha Water Utility, for 16 additional feet of 12" diameter water main along South St. The extension of water main distance allowed for more appropriate connection to the existing water main along South St. based on field conditions encountered.

Description of project changes:

Miscellaneous Road and Storm Items:



| Miscellaneous Sanitary Sewer Items:  |                    |  |
|--|--------------------|--|
| Extra No. 2 Field adjustment to proposed sanitary manhole 7179 to match existing later                                 | al and             |  |
| mainline sizes and elevations.   |                    |  |
| @ \$ 4,556.62 Lump Sum   | \$4,556.62         |  |
| Miscellaneous Water Items:   |                    |  |
| Extra No. 3 Additional Quantity for Bid Items  |                    |  |
|  | <b>a</b> 0         |  |
| No. 2 16 Lin Ft. of Furnish and Install Lin. Ft. of 12-Inch D.I. Water Main and Fittin<br>(Remove Existing Water Main) | gs                 |  |
| @\$140.00/Lin. Ft  | <u>\$ 2,240.00</u> |  |
| *Quantity added and authorized by the Waukesha Water Utility.  |                    |  |
| Total Amount of this Change Order  | \$10.058.18        |  |
| ** Note: City Water Utility will reimburse the City \$ 2,240.00 + 1% for engineering for the work.                     |                    |  |
| Options & Alternatives:  |                    |  |
| There were no other feasible alternatives. The work was time sensitive and must be completed with this contract.       |                    |  |
|  |                    |  |

## **Financial Remarks:**

Contract Change Order #01 - Total Expense: \$ 10,058.18 Account 2010-68290 for Road and Storm.......\$ 3,261.56 Account 7399-68290-71480 for Sanitary Sewer ......\$ 4,556.62 Account 7399-68290-71430 for Water .....\$ 2,240.00

## **Executive Recommendation:**

Recommend approval of Contract Change Order #1 with LaLonde Contractors, Inc., in the amount of \$10,058.18 for N. Grand Avenue and South Street Utility and Street Improvements.