## CONTRACT CHANGE ORDER N. GRAND AVENUE AND SOUTH STREET UTILITY AND STREET IMPROVEMENTS (CONCRETE ALTERNATIVE)

Date: 8/3/17

Contract Number: 3984

Branch: Engineering Division

Change Order Number: 1

Contractor: LaLonde Contractors, Inc.

Amount of original contract ......\$1,108,279.76

## **Description of change:**

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.

1. Add Extra No. 1 Storm Sewer – Field Changes Due to Utility Conflict

Description: The Storm sewer near proposed inlet 6105 needed

to be changed in elevation and pipe size in order to avoid a conflict with the existing electric utility duct.

Payment: Lump Sum......\$ 3,261.56

2. Add Extra No. 2 Field adjustment to proposed sanitary manhole 7179 to

match existing lateral and mainline sizes and elevations.

Payment: Lump Sum ......\$4,556.60

3. Add Extra No. 3 Additional Quantity for Bid Items

No. 2 16 Lin Ft. of Furnish and Install Lin. Ft. of 12-Inch D.I. Water Main and Fittings (Remove Existing Water Main)

@ \$140.00/Lin Ft. .....\$ 2,240.00

Amount of this Change Order	\$ 10,058.18
Net Contract Amount after this Change Order	<u>\$1,118,337.94</u>
City of Waukesha Director of Public Works	Date
Contractor LaLonde Contractors, Inc.	Date