ADDENDUM 01 FOR SUNSET AVENUE SEWER REHABILITATION LAKE COUNTY PUBLIC WORKS DEPARTMENT

Date of Addendum:Monday, February 21, 2022Bid Due Date:Unchanged

Description of Addendum:

The following items provide additional clarification and modifications to the bid documents and are made a part of the bid documents for the project. It is the bidder's responsibility to review all bid documents thoroughly in preparation of their bid. Additionally, this addendum shall be attached to the bid proposal.

General Project Information:

1. A new set of plans are included with this addendum clarifying some notes on the drawings. An itemized list of the changes are listed below.

Plan Updates:

- 1. Drawing Sheet 4
 - a. Modified note for removal of manhole in intersection of Long Lake and Sunset
 - b. Clarified remove and replace concrete apron note
 - c. Clarified force main removal/abandonment notes
- 2. Drawing Sheet 5
 - a. Changed force main pipe abandonment to include removal through the creek. This quantity has also been updated on the attached schedule of values
- 3. Drawing Sheet 6
 - a. Callouts have been added for connections to existing, pay items added accordingly.
 - b. The storm sewer design has been slightly altered
 - c. Some existing conditions in the profile have been updated/clarified
- 4. Drawing Sheet 7
 - a. The dimension to the manhole has been updated
 - b. The removal/abandonment of the force main notes have been updated to better match the demolition plan
- 5. Drawing 8
 - a. Sanitary manhole #1 has been shifted east to better align with the project sequencing
 - b. The rim of the junction chamber was incorrect and has been modified to an estimated elevation of 754.00
 - c. Some existing conditions in the profile have been updated/clarified

Specification Updates:

- 1. The following sentence shall be struck from the "Tree and Shrub Protection and Removal" specification.
 - a. This work will not be paid for separately but shall be included in the various pay items of the contract.
- 2. The word "storm" shall be struck from the water main quality sewer materials list in the sanitary and storm sewer pipes and should read. "Water Main Quality Sewer"
- 3. All references to flow control in the project specifications shall refer to the "temporary bypass operations" specification.
- 4. The "Connect to Existing Force Main" special provision shall be removed and replaced with the following:

Connection to Existing Sanitary

Description: This work shall include all labor, material, and equipment necessary to complete all connections of new sanitary sewers to existing sanitary sewers. This work shall also include furnishing and installing any required fittings and couplings to

complete the connection. Connection of storm sewers, or connection of any temporary sewers as part of a bypass plan will not be paid for separately but shall be included in the cost of that item.

Materials: All pipe and fittings shall be in conformance with the requirements in the "sanitary and storm sewer pipes special provision".

All hardware shall be 304 stainless steel, including shear rings when required.

Construction Requirements: The connection to the existing force main shall be done with an appropriate solid sleeve that has an interior 401 protective coating. The existing fittings may not have the interior epoxy coating and shall not be re-used for the new connection.

All connections to existing sanitary manholes (shall be machine cored and have a boot installed meeting ASTM C-923. If the condition of the existing structure will not allow a machine cored hole to be drilled at the discretion of the Engineer a concrete collar around the connection may be installed to the satisfaction of the Engineer. Regardless of the method utilized payment will be made as outlined below.

All connections to existing sanitary sewers shall be made with appropriately sized non shear mission couplings.

Basis of Payment: This work will be paid for at the contract unit price per each for "Connect to Existing Force Main (Including Required Fittings)", "Connection to Existing Sanitary Sewer", and "Connection to Existing Sanitary Manhole".

PLEASE NOTE AND INCLUDE THIS ADDENDUM IN YOUR RESPONSE:

PROSPECTIVE RESPONDER:_____

SIGNED: _____DATE:_____

End of Addendum 01