COUNCIL COMMUNICATION				
	Number:	20-257	Meeting:	June 8, 2020
	Agenda Item:	11	Roll Call:	20-0889
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director, and Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Approving Change Order No. 1 with S.M. Hentges & Sons, Inc. for additional work on Maquoketa Drive Storm Sewer Box Replacement, in the amount of \$247,663.65.

SYNOPSIS:

Recommend approval of Change Order No. 1 in an amount not to exceed \$247,663.65, with S.M. Hentges & Sons, Inc. (Steven M. Hentges, President, 650 Quaker Avenue, Suite 200, Jordan, Minnesota, 55352), for additional work on Maquoketa Drive Storm Sewer Box Replacement.

FISCAL IMPACT:

<u>Amount</u>: \$247,663.65

<u>Funding Source</u>: 2020-21 CIP, Page Storm – 5, Closes Creek Watershed Improvements, SM068, Storm Revenue Bonds

ADDITIONAL INFORMATION:

- On May 20, 2019, under Roll Call No. 19-840, the City Council approved plans and specifications and designated the lowest responsible bidder as S.M. Hentges & Sons, Inc. for \$6,639,796.65. The project provides for increased storm water conveyance capacity as part of the Closes Creek Watershed Improvements.
- Change Order No. 1 provides for the following additional work:
 - Increase quantities of subbase over-excavation, modified subbase, foundation stone, geogrid and sand backfill to address poor soil conditions encountered under the roadway during the installation of the new storm sewer and box culvert.
 - Increase vibration monitoring timeframe to provide monitoring for full duration of all construction on the project.
 - Lowering of a sanitary sewer service encountered to avoid conflict with the new 12 feet by four (4) feet box culvert.
 - Removal of boulders and concrete rubble obstructions encountered during the boring of the 84-inch reinforced concrete pipe.

- Construct a connection between the existing five (5) feet by four (4) feet box culvert and the new 12 feet by four (4) feet box culvert in order to allow for the existing box culvert to remain in service between the east side of 41st Street and the west end of Maquoketa Drive.
- Lower the installation of a 48-inch reinforced concrete pipe to avoid conflict with an existing fiber optic line.



PREVIOUS COUNCIL ACTION(S):

Date: May 20, 2019

Roll Call Number: <u>19-0840</u> and <u>19-0841</u>

<u>Action</u>: <u>On</u> Maquoketa Drive Storm Sewer Box Replacement: Resolution approving plans, specifications, form of contract documents, Engineer's estimate and designating lowest responsible bidder as S.M. Hentges & Sons, Inc. (Steven M. Hentges, President), \$6,639,796.65. (<u>Council</u> <u>Communication No. 19-225</u>) Moved by Coleman to adopt. Motion Carried 7-0.

(A) <u>Approving</u> contract and bond and permission to sublet. Moved by Coleman to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Accepting completed construction and approving final payment on public improvement construction contracts.

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