 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date: July 9, 2018
	Agenda Item No. 7 Roll Call No. <u>18-1141</u> Communication No. <u>18-359</u> Submitted by: Steven L. Naber, P.E., City Engineer

AGENDA HEADING:

Approving Change Order No. 1 with Jasper Construction Services, Inc. for additional work on the Court Avenue, S.W. 1st Street, and Scott Avenue Bridge Rehabilitations, in the amount of \$227,777.22.

SYNOPSIS:

Recommend approval of Change Order No. 1 in an amount not to exceed \$227,777.22 with Jasper Construction Services, Inc., Cliff Rhoads, 928 N. 19th Avenue East, Newton, IA, 50208, for additional work on the Court Avenue, S.W. 1st Street, and Scott Avenue Bridge Rehabilitations.

FISCAL IMPACT:

Amount: \$227,777.22

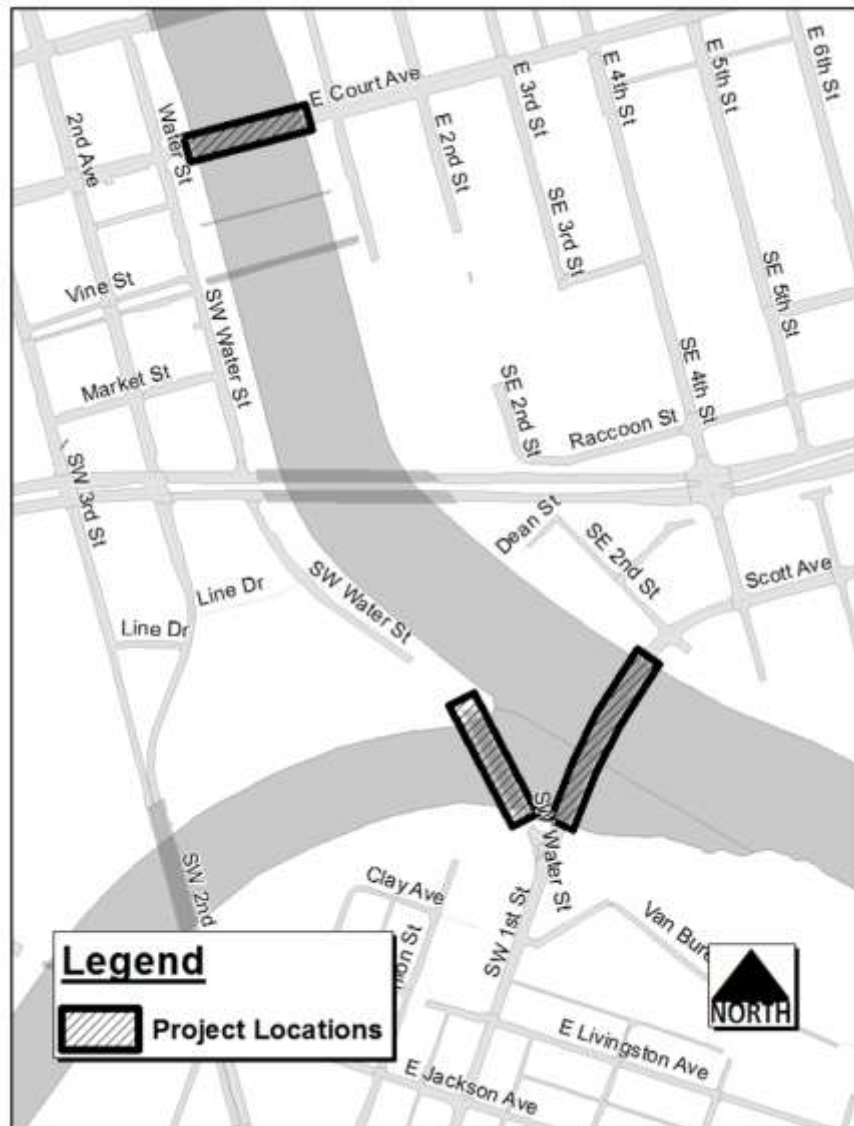
Funding Source: Recom. 2018-19 CIP, Page Bridge – 5, Court Avenue Bridge over the Des Moines River, BR054

ADDITIONAL INFORMATION:

- On March 19, 2018, under Roll Call No. 18-0517, the City Council approved plans and specifications and designated the lowest responsible bidder as Jasper Construction Services, Inc. for \$8,419,431.30. The project provides for the rehabilitation of three (3) deficient bridges as part of the City’s TIGER Grant project.
- Change Order No. 1 includes the following additional work on the Court Avenue Bridge Rehabilitation.
 - Adds complete re-pointing of the stone façade on both sides of the bridge. The current project scope covered only small portions of re-pointing in the worst areas. Upon further investigation as the re-pointing work began, the current bridge has three (3) separate stone mortars. These mortars are from different eras and have different color and integrity. As the mortar began to be removed, it became evident that the existing mortar is in worse condition than expected and the areas needing re-pointing significantly increased. In order to increase the integrity and durability of the stone façades, it is recommended to add complete re-pointing to the Court Avenue Bridge.

This will also provide a more uniform appearance to compliment this historic rehabilitation. With adding complete re-pointing, the contract re-pointing bid item is being deleted.

- Granite rail base and limestone railing adjustments based on shop-drawing reviews and field verification of measurements and details.
- Adds empty utility conduits and handholes to the north and south sides of the bridge to provide alternate routes for Traffic and City IT for future relocations or expansions needs.



PREVIOUS COUNCIL ACTION(S):

Date: March 19, 2018

Roll Call Number: [18-0517](#)

Action: [On](#) Court Avenue, SW 1st Street, and Scott Avenue Bridge Rehabilitations: Resolution approving plans, specifications, form of contract documents, Engineer's estimate and designating lowest responsible bidder as Jasper Construction Services, Inc. (Cliff Rhoads, President), \$8,419,431.30. ([Council Communication No. 18-137](#)) Moved by Gatto to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Unanticipated conditions found during rehabilitation of the three (3) older bridges may require additional work resulting in the need for a change order.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the first floor of City Hall, 400 Robert D Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to cityclerk@dmgov.org.