 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	November 7, 2016
	Agenda Item No.	53
	Roll Call No.	<u>16-1952</u>
	Communication No.	<u>16-640</u>
	Submitted by:	Pamela S. Cooksey, P.E., City Engineer

AGENDA HEADING:

Hearing on Women of Achievement Bridge Deck Surface Replacement: Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as Iowa State Contractors, Inc., Joseph Cichowski, President, \$244,000.

SYNOPSIS:

This is a public hearing to allow for public input on the Women of Achievement Bridge Deck Surface Replacement and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. The project will remove and replace the non-skid wearing surface on the bridge deck that has delaminated, causing corrosion issues with the bridge deck.

FISCAL IMPACT:

Amount: \$244,000 Construction Contract (\$210,000 City Engineer's Estimate)

Funding Source: 2016-2017 CIP, Page Bridge – 4, City-wide Bridges, BR003, Being: transfer of \$180,000 from PK175, Road, Sidewalk, and Utility Improvements - Parks, Page 13; the remaining \$64,000 from BR003.

ADDITIONAL INFORMATION:

On October 10, 2016, under Roll Call No. 16-1692, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Women of Achievement Bridge Deck Surface Replacement. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, and form of contract documents and engineer's estimate for the construction of the Women of Achievement Bridge Deck Surface Replacement, 12-2016-002. The improvement includes removal of the existing deck non-skid wearing surface, abrasive blasting and steel surface preparation, application of new non-skid deck wearing surface, painting, caulking, and pedestrian traffic control; all in accordance with the contract documents including Plan File Nos. 573-083/088, located on the Women of Achievement Bridge over the Des Moines River at Center Street, Des Moines, Iowa.

The original bridge construction began in August 2007. The new bridge was officially opened in June 2010. The original surface was placed as part of the construction in late 2009. In 2014 staff began to notice issues with the performance of the surface material. In 2015, Cramer & Associates was contacted to further review and determine a solution. The surface distress and related corrosion of the steel surface has accelerated in the past year.

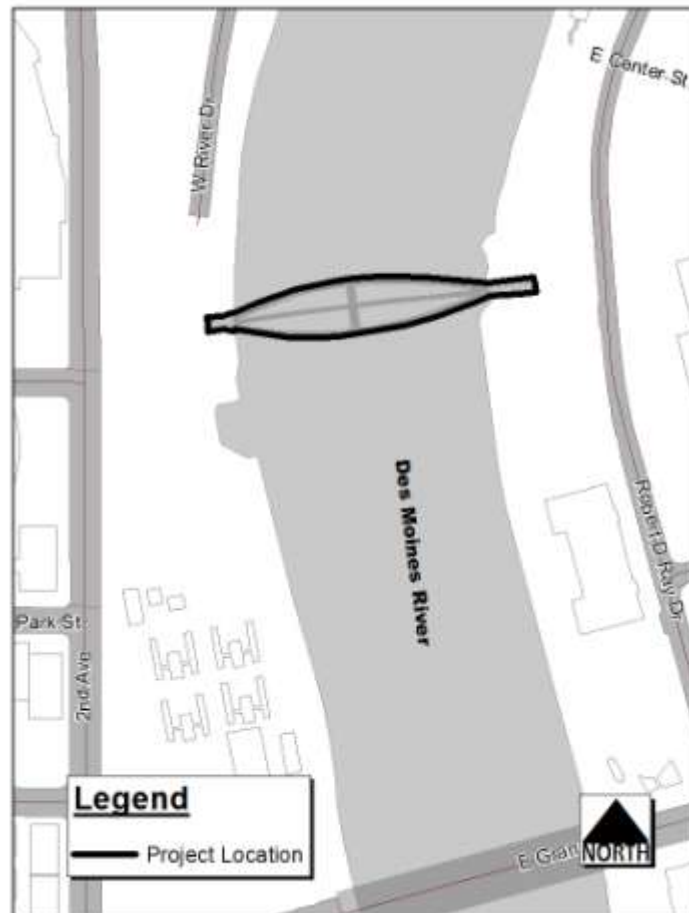
Cramer and Associates Inc., is providing the surfacing material at no additional cost to this project as a warranty on the previously applied product in the amount of \$44,170. The materials will be provided to the contractor at no additional cost. The current project is requiring the manufacturer's representative to be present during the installation of the surfacing product, in order to obtain the manufacturer's 1-year warranty on the bridge deck surfacing material.

Sealed bids for said improvement were submitted by the following bidders:

- Iowa State Contractors, Inc., Ottumwa, IA
- Golf Acquisition Group, LLC dba Golf Construction, Hammond, IN
- Jasper Construction Services, Inc., Newton, IA
- Venture Construction, Concord, NH

The bids were received and opened at a public meeting presided over by the City Engineer in the Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa at 11:00 a.m. on October 25, 2016.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Iowa State Contractors, Inc., Joseph Cichowski, President, 26 Greenbriar Lane, Ottumwa, IA, 52501 in the amount of \$244,000.00, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.



PREVIOUS COUNCIL ACTION(S):

Date: October 10, 2016

Roll Call Number: [16-1692](#)

Action: Ordering construction of the following:

- (B) [Women](#) of Achievement Bridge Deck Surface Replacement: Receiving of bids, (10-25-16), Setting date of hearing, (11-7-16). Construction estimate, \$210,000. ([Council Communication No. 16-588](#)) Moved by Hensley to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.

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 Administration Building, 400 E. Court Avenue Ste.116. 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.