

Council Communication

Office of the City Manager

Date: June 12, 2017

Agenda Item No. 8

Roll Call No. 17-0946
Communication No. 17-477

Submitted by: Pamela S. Cooksey,

P.E., City Engineer

AGENDA HEADING:

Approving Change Order No. 2 with Cramer and Associates, Inc. for work on Grand Avenue Bridge over Des Moines River Replacement in the amount of \$38,788.40.

SYNOPSIS:

Recommend approval of Change Order No. 2 in an amount not to exceed \$38,788.40 with Cramer and Associates, Inc., Robert Cramer, President/CAO, 3100 S.W. Brookside Drive, Grimes, Iowa, 50111, for additional work on Grand Avenue Bridge over Des Moines River Replacement.

FISCAL IMPACT:

Amount: \$38,788.40

<u>Funding Source</u>: \$12,230 is anticipated to be reimbursed by MidAmerican Energy Company through separate utility agreement with remaining \$26,558.40 from 2017-2018 CIP, Page Bridge – 10, Bridge and Viaduct Improvements, BR047.

ADDITIONAL INFORMATION:

- On July 11, 2016, by Roll Call No. 16-1164, City Council approved plans, specs, form of contract documents, and Engineer's estimate, and designated the lowest responsible bidder as Cramer and Associates, Inc. in the amount of \$9,060,752.68.
- During construction of the bridge abutments, pile driving tolerances and issues developed requiring the bridge abutment to be changed to a semi-integral abutment. This change required adding new tapered abutment bearing plates and new neoprene bearing pads to be added at each bridge beam. This resulted in an additional 24 new bearing plates to be fabricated. All materials and design are in accordance with Department of Transportation specifications and material requirements.
- The non-participating portion of this change order relates to MidAmerican Energy's plan to install a 12-inch gas main across the underside of the bridge. This option was not developed far enough to be incorporated into the original design plans, so new details were provided for the bridge contractor to incorporate these new elements into the bridge at MidAmerican Energy's expense. The agreement with MidAmerican Energy is being finalized to incorporate this change and capture other reimbursable costs.

PREVIOUS COUNCIL ACTION(S):

Date: July 11, 2016

Roll Call Number: 16-1164

Action: On Grand Avenue Bridge Over the Des Moines River Replacement: Resolution approving plans, specifications, form of contract document, Engineer's Estimate and designating lowest responsible bidder as Cramer and Associates, Inc. (Robert Cramer, President/CAO), \$9,060,752.68. (Council Communication No. 16-372) Moved by Hensley to adopt. Motion Carried 5-2. Nays: Gatto and Moore.

BOARD/COMMISSION ACTION(S):

Board: Urban Design Review Board

<u>Date</u>: August 4, 2015

Resolution Number: Approval of Urban Design Review Board recommendation.

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on construction contracts.

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