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|  <p style="text-align: center;">Council Communication Office of the City Manager</p> | Date: | April 7, 2014 |
| | Agenda Item No. | 43 |
| | Roll Call No. | <u>14-0544</u> |
| | Communication No. | <u>14-144</u> |
| | Submitted by: | Jeb E. Brewer, P.E., City Engineer |

AGENDA HEADING:

Hearing on Beaver Avenue Streetscape - Beaver Crest Drive to Fagen Drive. Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as Concrete Technologies, Inc., Brad Baumler, President, \$1,738,907.14.

SYNOPSIS:

This is a public hearing to allow for public input on the Beaver Avenue Streetscape - Beaver Crest Drive to Fagen Drive and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. This project provides for the construction of streetscape enhancements on Beaver Avenue from Beaver Crest Drive to Fagen Drive and on Urbandale Avenue east and west of Beaver Avenue. The intersection of Beaver Avenue and Urbandale Avenue will be enhanced to improve vehicular and pedestrian safety and new traffic signals will be installed. The project also includes the construction of storm sewer along Beaver Avenue to separate existing combined sewers and improve the overall drainage in the area.

FISCAL IMPACT:

Amount: \$1,738,907.14 Construction Contract (\$1,563,732 City Engineer's Estimate)

Funding Source: 2014-2015 CIP, Page Street - 5, Beaver Avenue Streetscape, ST245, Being: \$439,000 (maximum) in Federal Surface Transportation Program (STP) funds being 80% eligible construction costs under Iowa Department of Transportation (IDOT) Project No STP-E-1945(804)--8V-77; \$350,000 in Storm Water Utility Funds, SM057; \$300,000 from Beaverdale Betterment Coalition; \$57,136 from Des Moines Water Works for water main construction; \$392,771.14 in G.O. Bonds, ST245, and \$200,000 in G.O. Bonds to be issued.

ADDITIONAL INFORMATION:

On March 10, 2014, under Roll Call No. 14-0367, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Beaver Avenue Streetscape - Beaver Crest Drive to Fagen Drive. 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 Beaver Avenue Streetscape - Beaver Crest Drive to Fagen Drive, 04-2012-005. The improvement includes construction of sidewalks, driveways, site furnishings, plantings, miscellaneous Portland Cement Concrete, and an HMA Pavement Overlay, together with the necessary removals, earthwork, clearing and grubbing,

erosion control, sub drains, storm sewers, traffic control, traffic signals, and street lighting; all in accordance with the contract documents, including Plan File Nos. 556-102/211, on Beaver Avenue from Beaver Crest Drive to Fagen Drive, Des Moines, IA.

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

Concrete Technologies, Inc., Urbandale, IA
Absolute Concrete Construction, Inc., Slater, IA
Jasper Construction Services, Inc., Newton, IA

The bids, in accordance with a previously approved IDOT Agreement, were received and opened by the IDOT on March 18, 2014.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Concrete Technologies, Inc., Brad Baumler, President, 3809 109th Street, Suite D, Urbandale, IA, 50322 in the amount of \$1,738,907.14, 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: March 10, 2014

Roll Call Number: [14-0367](#)

Action: Ordering construction of the following:

(A) Beaver Avenue Streetscape – Beaver Crest Drive to Fagen Drive: Receiving of bids, (3-18-14), Setting date of hearing, (4-7-14). Construction estimate, \$1,563,732. ([Council Communication No. 14-095](#)) Moved by Coleman to adopt. Motion Carried 7-0.

Date: January 13, 2014

Roll Call Number: [14-0072](#)

Action: Establishing the Beaverdale Self-Supported Municipal Improvement District (SSMID) and providing for establishment of a combined capital improvement and operation fund and the levy of an annual tax. Moved by Hensley that this ordinance do now pass, [#15,251](#). Motion Carried 7-0.

Date: November 4, 2013

Roll Call Number: [13-1709](#)

Action: Approving execution of Iowa Department of Transportation (IDOT) Agreement for Beaver Avenue Streetscape from Beaver Crest to Fagen Drive. ([Council Communication No. 13-530](#)) Moved by Coleman to adopt. Motion Carried 6-0.

Date: August 27, 2012

Roll Call Number: [12-1387](#)

Action: Professional Services Agreement with Genus Landscape Architects, P.C. for design and construction phase services, not to exceed \$420,000. ([Council Communication No. 12-457](#)) Moved by Coleman to adopt. Motion Carried 7-0.

Date: June 28, 2010

Roll Call Number: [10-1094](#)

Action: Approving Beaver Avenue Streetscape Concept Plan. ([Council Communication No. 10-382](#)) Moved by Griess to adopt. Motion Carried 7-0.

Date: March 9, 2009

Roll Call Number: [09-367](#)

Action: Approving Professional Services Agreement with Genus Landscape Architects, P.C. for professional services for the Beaver Avenue Streetscape, not to exceed \$169,885. ([Council Communication No. 09-140](#)) Moved by Vlassis to adopt. Motion Carried 7-0.

Date: October 22, 2007

Roll Call Number: [07-2032](#)

Action: [Authorizing](#) submittal of STP and STP-TE Fund FY 2012 Applications to the Des Moines Metropolitan Planning Organization. ([Council Communication No. 07-629](#)) Moved by Coleman 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.

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