

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	October 26, 2015
	Agenda Item No.	55
	Roll Call No.	<u>15-1826</u>
	Communication No.	<u>15-566</u>
	Submitted by:	Pamela S. Cooksey, P.E., City Engineer

AGENDA HEADING:

Hearing on 2015 Sewer Lining Program. Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as SAK Construction, LLC, Boyd Hirtz, Vice President, \$3,546,470.

SYNOPSIS:

This is a public hearing to allow for public input on the 2015 Sewer Lining Program 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 rehabilitation of sanitary and storm sewers that have not yet failed, but are in an advanced state of deterioration due to age, some up to 100 years old. Lining of sewers has proven to be a cost effective and less disruptive method for rehabilitating deteriorated sewers compared to excavating and replacing them with new facilities.

FISCAL IMPACT:

Amount: \$3,546,470 Construction Contract (\$3,270,000 City Engineer's Estimate)

Funding Source: 2015-2016 CIP, Page Sanitary – 8, Lining Sanitary Trunk and Lateral Sewers, SS049, Being: \$2,889,725.50 in Lining Sanitary Trunk and Lateral Sewer, and the remaining \$656,744.50 in Storm Water Utility Funds from SM057, City-wide Storm Water Utility Projects.

ADDITIONAL INFORMATION:

On September 28, 2015, under Roll Call No. 15-1589, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2015 Sewer Lining Program. 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 2015 Sewer Lining Program, 07-2016-001. The improvement includes the renovation of 6,150 lineal feet of 10-inch through 60-inch diameter sanitary and storm sewers with cured-in-place pipe (CIPP) lining, 50 lineal feet of 54-inch storm sewer with sliplining, and 250 lineal feet of 90-inch storm sewer with centrifugally cast cementitious lining. Also included is by-pass pumping, sewer cleaning and televising, sewer spot repairs, manhole rehabilitation, and other related items; all in accordance with the contract documents, including Plan File Numbers 570-094/112 at the following locations: Carpenter Avenue, 15th Place, E. 1st Street, E. 6th Street, E. 5th Street, E. 13th Street, 30th Street, S.W. 28th Street, 2nd Avenue, S.W. 7th Street, E. Titus Avenue, 34th Street, and S.W. 7th Street, Des Moines, Iowa.

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

- SAK Construction, LLC, O'Fallon, MO
- Lametti & Sons, Inc., Hugo, MN
- Visu-Sewer Clean & Seal, Inc., Pewaukee, WI
- Insituform Technologies USA, Inc., Chesterfield, MO

The bids were received and opened at a public meeting presided over by the City Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on October 13, 2015.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by SAK Construction, LLC, Boyd Hirtz, Vice President, 864 Hoff Road, O'Fallon, MO, 63366 in the amount of \$3,546,470, 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: September 28, 2015

Roll Call Number: [15-1589](#)

Action: Ordering construction of the following:

- (B) [2015](#) Sewer Lining Program: Receiving of bids, (10-13-15), Setting date of hearing, (10-26-15), Construction estimate, \$3,150,000. ([Council Communication No. 15-500](#)) 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 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.