 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	November 5, 2018
	Agenda Item No.	49
	Roll Call No.	<u>18-1872</u>
	Communication No.	<u>18-538</u>
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director, and Steven L. Naber, P.E., City Engineer

AGENDA HEADING:

Hearing on Four Mile Creek Wetland at E. 34th Street and S.E. 14th Street Bioswales: Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as MPS Engineers, P.C. dba Kingston Services, P.C., Umesh G. Shetye, President, \$395,924.50.

SYNOPSIS:

This is a public hearing to allow for public input on the Four Mile Creek Wetland at E. 34th Street and S.E. 14th Street Bioswales 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 a wetland basin along Four Mile Creek. The project provides water quality improvements for storm water entering Four Mile Creek. This project also provides for the construction of five (5) bioswales along S.E. 14th Street near McKinley Avenue. This will reduce sediment and nutrient loading helping to improve water quality within the Yeader Creek drainage basin.

FISCAL IMPACT:

Amount: \$395,924.50 Construction Contract (\$400,000 City Engineer's Estimate)

Funding Source: 2018-2019 CIP, Page Storm – 4, City-wide Storm Water Utility Projects, SM057, Storm Water Utility Funds, Being: Anticipated \$164,765 in IDNR Clean Water Act Section 319 EPA Grants funds, \$75,000 U.S. Dept. of Agriculture, Iowa Department Agricultural Land Stewardship Grant funding, (50% of construction costs, \$75,000 maximum); and the remaining \$156,159.50 Storm Water Utility Funds.

ADDITIONAL INFORMATION:

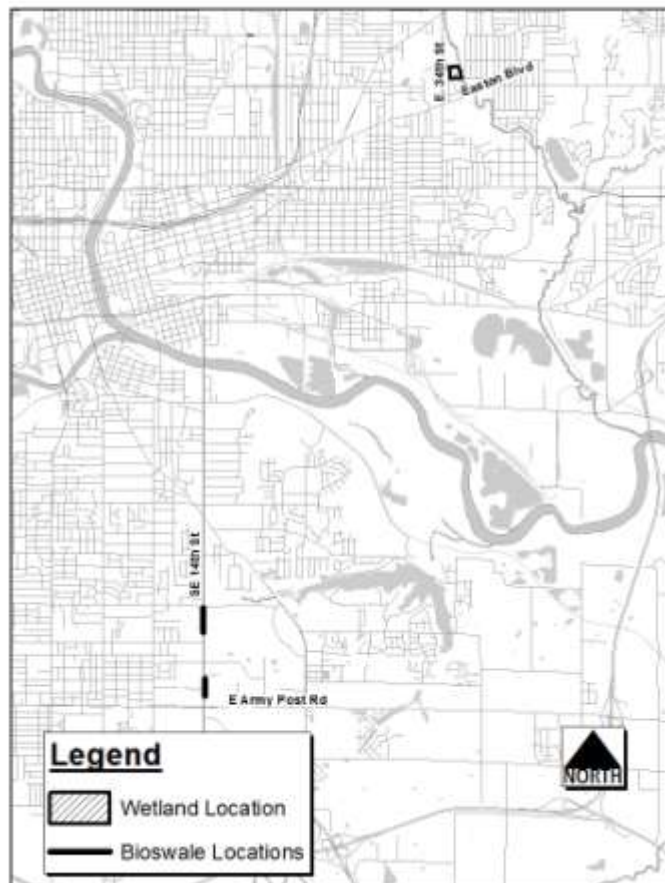
- On October 8, 2018, under Roll Call No. 18-1651, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Four Mile Creek Wetland at E. 34th Street and S.E. 14th Street Bioswales. Before the City Council can enter 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 Four Mile Creek Wetland at E. 34th Street and S.E. 14th Street Bioswales, 08-2018-004. The improvement includes excavation, modified soil backfill, subdrain, Reinforced Concrete Pipe (RCP), storm sewer control structures, riprap revetment, native grass, conventional

seeding, wetland plantings, and other associated and incidental items; all in accordance with contract documents, including Plan File Nos. 598-132/150, located along S.E. 14th Street near McKinley Avenue and 2403 E. 34th Street, Des Moines, Iowa.

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

MPS Engineers, P.C. d/b/a Kingston Services, P.C., Des Moines, IA
J & K Contracting, LLC, Urbandale, IA
OnTrack, Nevada, IA
Elder Corporation, Des Moines, IA
Synergy Contracting, LLC, Bondurant, IA
Rognes Corporation, Ankeny, IA
TK Concrete, Inc., Pella, IA - Bid not read – Proposal page 2 missing

- The bids were received and opened at a public meeting presided over by the 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 23, 2018.
- The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by MPS Engineers, P.C. d/b/a Kingston Services, P.C., Umesh G. Shetye, President, 1444 Illinois Street, Des Moines, IA, 50314 in the amount of \$395,924.50, 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 8, 2018

Roll Call Number: [18-1651](#)

Action: [Ordering](#) construction of the following:

(C) Four Mile Creek Wetland at E. 34th Street and S.E. 14th Street Bioswales - Receiving of bids, (10-23-18), and Setting date of hearing, (11-5-18). Engineer's estimate - \$400,000. ([Council Communication No. 18-494](#)) Moved by Boesen 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.