Agenda Item Number

6A

DATE January 22, 2018

ORDERING CONSTRUCTION OF COURT AVENUE, S.W. 1ST STREET, AND SCOTT AVENUE BRIDGE REHABILITATIONS AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 20, 2018 AND PUBLIC HEARING ON MARCH 19, 2018 ENGINEER'S ESTIMATE IS \$11,133,242.35

WHEREAS, this Council deems it advisable and necessary to construct the below referenced improvement, all in accordance with the plans and specifications, and has caused to be prepared plans, specifications, and form of contract, together with estimate of cost, which are now on file in the City Engineer's Office, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa 50309, for public inspection for the construction of said improvements, and said plans, specifications and form of contract are deemed suitable for the making of said improvement, for which the State of Iowa Department of Transportation (IDOT) and the City of Des Moines, (CITY) have an agreement, previously approved by this Council, under which the IDOT has agreed to advertise, receive, open and tabulate sealed bids, and

WHEREAS, before said plans, specifications, form of contract, and estimated cost of the improvement may be approved, and contract for the construction of the improvement entered into, it is necessary to hold a public hearing.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Court Avenue, S.W. 1st Street, and Scott Avenue Bridge Rehabilitations, 12-2017-003 FHWA FY 2016 TIGER, STP-U-1945(839)--70-77

The improvement includes the structural rehabilitation of three bridges; Court Avenue and Scott Avenue bridges over the Des Moines River and S.W. 1st Street pedestrian bridge over the Raccoon River, primarily consisting of the following: Court Avenue - includes concrete removal and repair, replacement and strengthening of bridge sidewalks, high performance concrete deck overlay, installation of galvanic corrosion anodes, longitudinal grooving, replacement of existing limestone railing with new limestone railing with a granite base, limestone cleaning and repairs to the exterior bridge elements and facing, replacement of bridge joints, replacement of bridge approach paving, removing and installing new architectural street lighting, traffic control, pavement markings, and mobilization; Scott Avenue - includes concrete removal and repair, high performance concrete deck overlay, concrete barrier rail repairs, ornamental metal rail and steel pipe handrail, replacement of bridge joints with new steel extrusion joints and neoprene glands, installation of galvanic corrosion anodes, longitudinal grooving, replacement of bridge approach pavement and sidewalks, traffic control, pavement markings, and mobilization; S.W. 1st Street - includes concrete removal and repair, high performance concrete deck overlay, replacement of bridge joints with new steel extrusion joints and neoprene glands, installation of galvanic corrosion anodes, lighting, traffic control, pavement markings, and mobilization; all in accordance with the contract documents, including Plan File Nos. 588-007/144, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$11,133,242.35. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

12-2017-003



Roll Call Number

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January 22, 2018 DATE

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer: and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, Municipal Service Center, 1551 E. Martin Luther King Jr. Parkway, Des Moines, Iowa, at 5:00 p.m. on March 19, 2018, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the Iowa Department of Transportation, for the construction of said improvements, and the taking of bids in the manner required by law. Proposals received will be opened and tabulated by the Iowa Department of Transportation on February 20, 2018, after which the bids together with a report and recommendation of the Chief Civil Engineer, will be presented to City Council at its next meeting for action thereon.

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 18-028

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FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

Funding Source: 2017-2018 CIP

FUNDS AVAILABLE

Robert L. Fagen

Des Moines Finance Director

Page Bridge - 5, Court Avenue Bridge over the Des Moines River, BR054, Being: \$3,447,626.84 (maximum) in TIGER, being 80% eligible for construction costs

- \$1,500,000 in Federal Surface Transportation Program (STP) funds being 80% eligible for bridge construction costs allocated through Des Moines Area MPO under STP-U-1945(839)-70-77
- \$1,236,906,71 in TIF Bonds
- Page Bridge 11, Scott Avenue Bridge over the Des Moines River, BR051, Being:
 - \$2,489,479,04 (maximum) in TIGER, being 80% eligible for construction costs
 - \$622,369.76 in TIF Bonds
- Page Bridge 13, SW 1st Street Bridge over Raccoon River, BR056, Being:
 - \$1,469,488 (maximum) in TIGER, being 80% eligible for construction costs
 - \$367,372 in G.O. Bonds

DATE January 22, 2018

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE	100			
BOESEN				
COLEMAN				
GATTO	L			
GRAY	V			
MANDELBAUM	· ·			
WESTERGAARD	B. Arriva			
TOTAL	1			

Janken Course

Mayor

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk