

Agenda Item Number <u>5 A</u>

DATE October 8, 2018

ORDERING CONSTRUCTION OF STORM DRAINAGE CATEGORY D REPAIR CONTRACT2 AND FIXING A DATE FOR RECEIVING OF BIDS ON OCTOBER23, 2018 AND PUBLIC HEARING ON NOVEMBER 5, 2018 ENGINEER'S ESTIMATE IS \$366,000.00

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:

Storm Drainage Category D Repair Contract 2, 08-2019-007

The improvement includes clearing and grubbing, Class 10 embankment, grading, 15" Reinforced Concrete Pipe (RCP) storm sewer, 36" RCP storm sewer, Portland Cement Concrete (PCC) sidewalk, traffic control, seeding, and miscellaneous associated work including cleanup and restoration; in accordance with the contract documents, including Plan File Nos. 598-124/131, located near Martin Luther King Jr. Parkway & Clarkson Avenue, 2501 Martin Luther King Jr. Parkway, and 5011 Twana Drive, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$366,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

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, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on November 5, 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 City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on October 23, 2018, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be 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, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.

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Roll Call Number

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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 <u>18-495</u> attached.)

Moved by

to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

Robert L. Fagen V Des Moines Finance Director

Funding Source: 2018-2019 Operating Budget, OP208, Being:

SLN \$311,100 anticipated FEMA Funding (85% of Construction Costs); and the remaining \$54,900 in Storm Water Utility Funds from City-wide Storm Water Utility Projects, SM057

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	
COWNIE					
BOESEN					
COLEMAN					
GATTO					
GRAY					
MANDELBAUM					
WESTERGAARD					
TOTAL					
MOTION CARRIED				APPROVED	

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.

Mayor

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

PROJECT: STORM DRAINAGE CATEGORY D REPAIR CONTRACT 2

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7 Apror 8 * Remo 9 * Remo	n, RCP, 36" Dia. oval of Storm Sewer	EACH	1	\$4,000.00	
8 * Remo 9 * Remo	oval of Storm Sewer	LF			\$4,000.00
9 * Remo			10		
	oval of Sidewalk	SY		\$25.00	\$250.00
10 Sidev		01	463	\$10.00	\$4,630.00
	valk, PCC, 4"	SY	463	\$65.00	\$30,095.00
11 * Traffi	c Control	LS	1	\$4,000.00	\$4,000.00
12 * Hydra	aulic Seeding, Mulching, Fertilizing, Type 1	ACRE	2	\$4,500.00	\$9,000.00
13 * Filter	Socks, 9 In. Dia.	LF	1445	\$4.00	\$5,780.00
14 * Rip R	ap, Class D	TON	2500	\$75.00	\$187,500.00
15 * Salva	ge Rip Rap	LS	1	\$20,000.00	\$20,000.00
16 * RECH	P, Type 3, Wood Excelsior Mat	SY	1000	\$2.50	\$2,500.00
17 * Tree	Protection Fence	LF	350	\$5.00	\$1,750.00
18 * Mobil	ization	LS	1	\$22,045.00	\$22,045.00

Checked By:

TOTAL CONSTRUCTION COST

\$366,000.00

* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

* Estimate Total= \$328,605.00