

DATE January 13, 2020

ORDERING CONSTRUCTION OF  
DES MOINES RIVER SIMON ESTES AMPHITHEATER FLOODWALL IMPROVEMENTS  
AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 11, 2020  
AND PUBLIC HEARING ON MARCH 9, 2020  
ENGINEER'S ESTIMATE IS \$400,000.00

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:

Des Moines River Simon Estes Amphitheater Floodwall Improvements, 08-2020-003

The improvement includes construction of precast and cast-in-place floodwall raises, stoplog closures, Portland Cement Concrete (PCC) sidewalk, erosion control, seeding of disturbed areas, other incidental items and miscellaneous associated work including cleanup; all in accordance with the contract documents, including Plan File Nos. 614-001/018, with improvements located at 75 E. Locust Street in Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$400,000.00. 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 March 9, 2020, 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 February 11, 2020, 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 February 11, 2020, 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.

★ **Roll Call Number**

**Agenda Item Number**

7D

DATE January 13, 2020


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 20-013 attached.)

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

  
 \_\_\_\_\_  
 Kathleen Vanderpool  
 Deputy City Attorney

  
 \_\_\_\_\_  
 Nickolas J. Schaul  
 Interim Des Moines Finance Director

**SLN** Funding Source: 2019-2020 CIP, Page Storm – 6, Flood Mitigation Improvements, SM087, Being: 400,000 Storm Water Utility Funds, with potential of partial FEMA reimbursement

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
GRAY				
MANDELBAUM				
VOSS				
WESTERGAARD				
TOTAL				

MOTION CARRIED APPROVED

I, P. Kay Cmelik, 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

\_\_\_\_\_  
 City Clerk

7D

**CONSTRUCTION ESTIMATE**

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 08-2020-003  
IDOT Project No: None  
Date: 12/17/2019

**PROJECT: DES MOINES RIVER SIMON ESTES AMPHITHEATER FLOODWALL IMPROVEMENTS**

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	REMOVAL OF SIDEWALK	SY	150	\$60.00	\$9,000.00
2	SHARED USE PATH, PCC, 6" THICK	SY	150	\$90.00	\$13,500.00
3 *	TEMPORARY TRAFFIC CONTROL	LS	1	\$10,000.00	\$10,000.00
4 *	PNEUMATIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1	SQ	20	\$50.00	\$1,000.00
5 *	TEMPORARY ROLLED EROSION CONTROL PRODUCT, TYPE 2	SY	225	\$3.50	\$787.50
6 *	SILT FENCE OR SILT FENCE DITCH CHECK	LF	350	\$4.00	\$1,400.00
7 *	SILT FENCE OR SILT FENCE DITCH CHECK, REMOVAL OF SEDIMENT	LF	350	\$2.00	\$700.00
8 *	SILT FENCE OR SILT FENCE DITCH CHECK, REMOVAL OF DEVICE	LF	350	\$1.00	\$350.00
9 *	TEMPORARY FENCE, CONSTRUCTION, 5'	LF	600	\$8.00	\$4,800.00
10 *	CONSTRUCTION SURVEY	LS	1	\$5,000.00	\$5,000.00
11 *	MONUMENT PRESERVATION AND REPLACEMENT	LS	1	\$2,500.00	\$2,500.00
12 *	MOBILIZATION	LS	1	\$60,462.50	\$60,462.50
13 *	CONCRETE WASHOUT	LS	1	\$3,000.00	\$3,000.00
14	PRECAST FLOODWALL RAISE SEGMENT STA. 138+90 to 141+98	LF	600	\$275.00	\$165,000.00
15	AMPITHEATHER CLOSURES	LS	1	\$90,000.00	\$90,000.00
16	CAST-IN-PLACE FLOODWALL RAISE SEGMENT STA. 141+89 to 141+98	CY	1	\$15,000.00	\$15,000.00
17 *	AMPITHEATHER CLOSURES STOPLOGS	EA	5	\$3,500.00	\$17,500.00

Prepared By: Craig Bouska

Checked By: \_\_\_\_\_

<b>TOTAL CONSTRUCTION COST</b>	<b>\$400,000.00</b>
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\* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

\* Estimate Total= \$117,550.00