

## **Roll Call Number**

Agenda Item Number

6C

DATE January 9, 2023

ORDERING CONSTRUCTION OF SW 8TH STREET VIADUCT REHABILITATION AND FIXING A DATE FOR RECEIVING OF BIDS ON JANUARY 24, 2023 AND PUBLIC HEARING ON FEBRUARY 20, 2023 ENGINEER'S ESTIMATE IS \$933,000.00

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:

SW 8th Street Viaduct Rehabilitation, 122021002

The improvement includes structural repairs and patching to the existing concrete beams and concrete beam ends, concrete repair to various bridge components, concrete cleaning/sealing, cleaning and painting of corroded bearings, and traffic control; all in accordance with the contract documents, including Plan File No. 650-157/175, located on SW 8th Street over West Martin Luther King Jr. Parkway, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$933,000.00. 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 February 20, 2023, 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 January 24, 2023, 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 January 24, 2023, 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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City Clerk

DATE January 9, 2023

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>23-018</u> attached.)						
Moved by	to adopt. Second by					
FORM APPROVED:	FUNDS AVAILABLE					
sKathleen Vanderpool	s/Nickolas J. Schaul					
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance					
Funding Source: 2022-23 CIP, Page 28, SW 8th	St & SW 9th St Viaducts, BR061, G.O. Bonds					

. 2	COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Laura Baumgartner, City Clerk of said City
N	COWNIE					Council, hereby certify that at a meeting of the
Pu	BOESEN					City Council, held on the above date, among other proceedings the above was adopted.
	GATTO					other proceedings the doore was adopted.
	MANDELBAUM					IN WITNESS WHEREOF, I have hereunto set
	SHEUMAKER					my hand and affixed my seal the day and year
	VOSS					first above written.
	WESTERGAARD					
	TOTAL					
N	MOTION CARRIED				APPROVED	
					Mayo	or City Cle

## **CONSTRUCTION ESTIMATE**

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 12-2021-002

12/5/2022

## PROJECT: SW 8TH STREET VIADUCT REHABILITATION

			ESTIMATED UNITS			AMOUNT
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
0001	2426-6772011	BEAM REPAIR, AS PER PLAN	SF	65	\$650.00	\$42,250.00
0002	2426-6772013	REPAIR BEAM ENDS	EACH	55	\$3,250.00	\$178,750.00
0003	2426-6772016	CONCRETE REPAIR	SF	2000	\$240.00	\$480,000.00
0004 *	2427-0686010	BRIDGE CLEANING	LS	1	\$50,000.00	\$50,000.00
0005 *	2528-8445110	TRAFFIC CONTROL	LS	1	\$20,000.00	\$20,000.00
0006 *	2533-4980005	MOBILIZATION	LS	1	\$85,000.00	\$85,000.00
0007 *	2595-0005135	RAILROAD PROTECTIVE LIABILITY INSURANCE FOR IOWA INSTERSTATE RAILROAD, LTD.	LS	1	\$15,000.00	\$15,000.00
0008	2599-9999005	CLEANING AND PAINTING OF STRUCTURAL BEARING DEVICES - PPCB	EACH	74	\$500.00	\$37,000.00
0009 *	2599-9999010	FUTURE REPAIRS, ALLOWANCE	LS	1	\$25,000.00	\$25,000.00

Prepared By: B. Cole

TOTAL CONSTRUCTION COST \$933,000.00

Checked By:

\* Estimate Total=

\$195,000.00

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