

Agenda Item Number

**Date** January 23, 2023

## ORDERING CONSTRUCTION OF 2023 HMA RESURFACING PROGRAM CONTRACT 1 AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 7, 2023 AND PUBLIC HEARING ON MARCH 06, 2023 ENGINEER'S ESTIMATE IS \$1,200,000.00

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:

2023 HMA Resurfacing Program Contract 1, 062022007

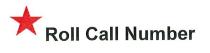
The improvements include scarification of existing asphalt streets, furnish and place Hot Mix Asphalt (HMA), furnish and place pavement markings, traffic control and other incidental items; all in accordance with the contract documents, including Plan File No. 652-157/196, at the following locations and other locations in the city as directed by the Engineer, Des Moines, Iowa:

SW 23rd Street - Bell Avenue to Park Avenue Bell Avenue - SW 23rd Street to SW 30th Street Indianola Road - South Union Street to SW 7th Street Douglas Avenue - 6th Avenue to 11th Street E Walnut Street - E 18th Street to E 22nd Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,200,000.00. 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 06, 2023, at which time this Council will consider any objections offered thereto or to the making of said improvement.



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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 7, 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 February 7, 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.

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 33-030 attached.)

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

FORM APPROVED:

FUNDS AVAILABLE

s/Kathleen Vanderpool

s/Nickolas J. Schaul

Kathleen Vanderpool Deputy City Attorney

Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, 116, Roadway Rehabilitation – Collector, ST217, Gaming Monies

COUNCIL ACTION	Yeas	Nays	Pass	Absent	CERTIFICATE				
COWNIE									
BOESEN					I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council				
GATTO					of said City of Des Moines, held on the above date,				
MANDELBAUM					among other proceedings the above was adopted.				
SHEUMAKER									
VOSS					IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first				
WESTERGAARD					above written.				
TOTAL									
MOTION CARRIED			API	PROVED					
				Mayor	City Clerk				

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Activity ID: 06-2022-007

DATE: 12/23/2022

## PROJECT: 2023 HMA RESURFACING PROGRAM CONTRACT 1

				ESTIMATE	AMOUNT		
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL	
1	6010-B	REMOVE & REPLACE SW-501 INTAKE	EACH	3	\$7,000.00	\$21,000.00	
2	6010-B	REMOVE & REPLACE SW-507 INTAKE	EACH	2	\$10,000.00	\$20,000.00	
3	PLAN	MANHOLE ADJUSTMENT, PCC DIAMOND	EACH	31	\$2,000.00	\$62,000.00	
4	PLAN	INTAKE ADJUSTMENT	EACH	5	\$2,000.00	\$10,000.00	
5 *	PLAN	CLEANING AND PREPARATION OF BASE	MILE	2.01	\$4,000.00	\$8,040.00	
6	7020-A	HMA LT SURFACE, ½" MIX, NO FRIC, PG 58-28S	TON	670	\$120.00	\$80,400.00	
7	7020-A	HMA ST SURFACE, ½" MIX, NO FRIC, PG 58-28H	TON	960	\$120.00	\$115,200.00	
8	7020-A	HMA HT SURFACE, 1⁄2" MIX, NO FRIC, PG 58-28H	TON	2930	\$120.00	\$351,600.00	
9 *	7030-A	REMOVAL OF SIDEWALK, SHARED USE PATH, OR DRIVEWAY	SY	205	\$15.00	\$3,075.00	
10	7030-E	SIDEWALK, 4" PCC, CLASS 'B'	SY	125	\$70.00	\$8,750.00	
11	7030-E	SIDEWALK, THROUGH DRIVEWAYS, 6" PCC	SY	90	\$75.00	\$6,750.00	
12	7030-E	SIDEWALK, ADA COMPLIANT RAMP, 6" PCC	SY	45	\$75.00	\$3,375.00	
13	7030-G	DETECTABLE WARNINGS - CAST IRON	SF	90	\$55.00	\$4,950.00	
14	SP	REMOVE & REPLACE CURB AND GUTTER	LF	1000	\$70.00	\$70,000.00	
15	7040-A	PATCH, FULL DEPTH PCC	SY	250	\$120.00	\$30,000.00	
16	7040-A	PATCH, FULL DEPTH HMA	SY	50	\$120.00	\$6,000.00	
17 *	7040-B	SUBBASE OVER-EXCAVATION	TON	75	\$70.00	\$5,250.00	
18 *	7040-D	CRACK AND JOINT CLEANING AND FILLING, HOT POUR	LF	21350	\$1.50	\$32,025.00	
19 *	7040-G	PAVEMENT SCARIFICATION	SY	34655	\$3.00	\$103,965.00	
20 *	8020-B	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	92.6	\$150.00	\$13,890.00	
21 *	8020-E	INLAY TAPE MARKING, PROFILE MARKING TAPE	STA	46.6	\$800.00	\$37,280.00	
22 *	8020-M	GROOVES CUT FOR PAVEMENT MARKINGS	STA	0.5	\$150.00	\$75.00	
23 *	8030-A	TRAFFIC CONTROL	LS	1	\$65,000.00	\$65,000.00	
24 *	SP	FLAGGER, UNIFORMED POLICE OFFICER	DAY	35	\$550.00	\$19,250.00	
25 *	PLAN	FLAGGER, CERTIFIED	DAY	35	\$450.00	\$15,750.00	
26 *	9010-B	HYDRAULIC SEEDING	SQ	17	\$50.00	\$850.00	
27 *	11,020-A	MOBILIZATION	LS	1	\$105,525.00	\$105,525.00	
TOTAL CONSTRUCTION COST							

Prepared By: Gary Hlavka

Checked By: \_

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

\* Estimate Total=

\$409,975.00