Agenda	Item	Number
	10	

Date May 06, 2024

## ORDERING CONSTRUCTION OF 2024 HMA RESURFACING PROGRAM CONTRACT 1 AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 21, 2024 AND PUBLIC HEARING ON JUNE 03, 2024 ENGINEER'S ESTIMATE IS \$1,200,000

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:

2024 HMA Resurfacing Program Contract 1, Activity ID 062024002

The improvement includes 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. 663-070/100, at the following locations and other locations directed by the City Engineer in Des Moines, Iowa:

8th Street - Boston Avenue to Ovid Avenue
17th Street - Crocker Street to School Street
SW 26th Street - Thornton Avenue to Watrous Avenue
Boston Ave - 2nd Avenue to 6th Avenue
Des Moines Street - E 6th Street to Pennsylvania Avenue
Kingman Boulevard - Polk Boulevard to 33rd Street
Madison Avenue - Beaver Avenue to 50th Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,200,000. 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 June 03, 2024, at which time this Council will consider any objections offered thereto or to the making of said improvement.

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Date May 06, 2024

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 May 21, 2024, 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 May 21, 2024, 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.

(Council Communication No. <u>A4-200</u> )					
Moved by to	adopt. Second by				
FORM APPROVED:	FUNDS AVAILABLE:				
<u>s/Kathleen Vanderpool</u> Kathleen Vanderpool Deputy City Attorney	<ul><li>s/Nickolas J. Schaul</li><li>Nickolas J. Schaul</li><li>Director of Finance</li></ul>				

SLN

Funding Source: 2024-25 CIP, Page 79, Public Works - Asphalt Road Improvements, ST003, Being: G.O. Bonds, Road Use Tax Fund, and Tax Increment Funding Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
BOESEN					
COLEMAN					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.
SIMONSON					
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



## **CONSTRUCTION ESTIMATE**

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID: 06-2024-002

DATE: 4/15/2024

## PROJECT: 2024 HMA RESURFACING PROGRAM CONTRACT 1

		*	ESTIMATED UNITS		AMOUNT	
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1	6010-108-B-0	Remove & Replace SW-501 Intake	EACH	1	\$7,000.00	\$7,000.00
2	Estimate Reference	Manhole Adjustment, PCC Diamond	EACH	28	\$1,800.00	\$50,400.00
3	Estimate Reference	Intake Adjustment	EACH	2	\$1,500.00	\$3,000.00
4 *	Estimate Reference	Cleaning and Preparation of Base	MILE	2.45	\$4,000.00	\$9,800.00
5	7020-108-A-0	HMA LT Surface, ½" Mix, No Fric, PG 58-28S	TON	6125	\$110.00	\$673,750.00
6	7040-108-A-0	Patch, Full Depth PCC	SY	200	\$120.00	\$24,000.00
7	7040-108-A-0	Patch, Full Depth HMA	SY	50	\$150.00	\$7,500.00
8 *	7040-108-B-0	Subbase Over-excavation	TON	100	\$50.00	\$5,000.00
9	7040-108-C-0	HMA Partial Depth Patches	SF	15000	\$5.00	\$75,000.00
10	7040-108-D-0	Crack and Joint Cleaning And Filling, Hot Pour	LF	36970	\$1.00	\$36,970.00
11 *	7040-108-G-0	Pavement Scarification	SY	42536	\$4.50	\$191,412.00
12	Estimate Reference	Loop Detector, Replacement, 6' by 8'	EACH	4	\$1,800.00	\$7,200.00
13	Estimate Reference	Loop Detector, Replacement, 6' by 20'	EACH	6	\$2,000.00	\$12,000.00
14	8020-108-B-0	Painted Pavement Marking, Waterborne or Solvent based	STA	42	\$100.00	\$4,200.00
15	8020-108-G-0	Painted Symbols and Legend, Waterborne or Solvent based	EACH	2	\$200.00	\$400.00
16 *	Estimate Reference	Traffic Control	LS	1	\$40,000.00	\$40,000.00
17 *	Estimate Reference	Flagger, Certified	EACH	20	\$450.00	\$9,000.00
18 *	11,020-108-A	Mobilization	LS	1	\$43,368.00	\$43,368.00
TOTAL CONSTRUCTION COST \$1,3						

Prepared By: Matt Becker

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

\* Estimate Total= \$298,580.00

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