



DATE May 10, 2021

ORDERING CONSTRUCTION OF  
2021 HMA RESURFACING PROGRAM CONTRACT 1  
AND FIXING A DATE FOR RECEIVING OF BIDS ONMAY 25, 2021  
AND PUBLIC HEARING ON JUNE 14, 2021  
ENGINEER'S ESTIMATE IS \$800,000.00

BE IT RESOLVED BY THECITY 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:

2021 HMA Resurfacing Program Contract 1, 062020018

The improvements include:

1) 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 Nos. 629-072/105, at the following locations, Des Moines, Iowa:

- River Oaks Drive – Lincoln Place to 42nd Street
- Mahaska Parkway - Lincoln Place Drive south to railroad tracks
- Woodland Road – 61st Street to 63rd Street
- 62nd Street - Woodland Road to Pleasant Drive
- Payne Road - Martin Luther King, Jr. Parkway to 30th Street
- 10th Street - Franklin Avenue to Hickman Road
- East 22nd Street - Easton Boulevard to Thompson Avenue

2) Furnishing all labor, materials and equipment necessary to remove existing pavement markings, install pavement markings and associated traffic control; all in accordance with the contract documents, along Locust Street from 2nd Avenue to 17th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$800,000.00. 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 June 14, 2021, at which time this Council will consider any objections offered thereto or to the making of said improvement.



**Roll Call Number**

**Agenda Item Number**

6B

DATE May 10, 2021

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 25, 2021, 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 25, 2021, 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 21-193 attached.)

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

FORM APPROVED:

FUNDS AVAILABLE

s/Kathleen Vanderpool

Kathleen Vanderpool  
Deputy City Attorney

Nickolas J. Schaul  
Director of Finance

**SLN**

Funding Source: 2021-2022 CIP, Page 111, Roadway Rehabilitation – Collector, ST217, Being: \$702,386.43 in Gaming funds; \$35,601.32 in G.O. Bonds transferred from ST269, Active Transportation; and the remaining \$62,012.25 from OP214

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

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### CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 06-2020-018

Date: 04/08/21

**PROJECT: 2021 HMA Resurfacing Program Contract 1**

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	Intake, SW-507	EACH	1	\$9,500.00	\$9,500.00
2	Manhole Adjustment, PCC Diamond	EACH	34	\$2,500.00	\$85,000.00
3	* Cleaning and Preparation of Base	MILE	2.23	\$2,000.00	\$4,460.00
4	Curb, PCC	LF	31	\$50.00	\$1,550.00
5	Median, Doweled PCC, 6 IN	SY	24	\$160.00	\$3,840.00
6	HMA LT Surface, 1/2" Mix, No Fric, PG 58-28S	TON	4100	\$86.00	\$352,600.00
7	* Removal of Sidewalk	SY	31	\$30.00	\$930.00
8	* Removal of Curb	LF	38	\$40.00	\$1,520.00
9	Sidewalk, PCC, 4 IN Thick	SY	33	\$85.00	\$2,805.00
10	Sidewalk, PCC, 6 IN Thick	SY	12	\$100.00	\$1,200.00
11	Detectable Warnings, Cast Iron	SF	40	\$60.00	\$2,400.00
12	Full Depth Finish Patch, PCC	SY	12	\$150.00	\$1,800.00
13	Patch, Full Depth PCC	SY	175	\$100.00	\$17,500.00
14	Patch, Full Depth Composite Patch	SY	160	\$125.00	\$20,000.00
15	* Subbase Over-excavation	TON	20	\$200.00	\$4,000.00
16	* Pavement Scarification	SY	30067	\$3.00	\$90,201.00
17	* Removal of HMA Overlay	SY	24	\$30.00	\$720.00
18	Painted Pavement Marking, Waterborne or Solvent based	STA	14.38	\$70.00	\$1,006.60
19	Durable Pavement Markings, Epoxy	STA	136.9	\$150.00	\$20,533.50
20	Durable Symbols and Legend, Epoxy	EACH	31	\$300.00	\$9,300.00
21	* Pavement Marking Removed	STA	125.5	\$150.00	\$18,825.00
22	* Grooves Cut for Pavement Markings	STA	136.9	\$75.00	\$10,266.75
23	* Grooves Cut for Symbols and Legends	EACH	31	\$150.00	\$4,650.00
24	* Traffic Control	LS	1	\$26,000.00	\$26,000.00
25	* Flagger, Uniformed Police Officer	DAY	20	\$550.00	\$11,000.00
26	* Flagger, Certified	EACH	20	\$500.00	\$10,000.00
27	* Hydraulic Seeding	SQ	10	\$50.00	\$500.00
28	* Mobilization	LS	1	\$83,317.15	\$83,317.15
29	Type 'A' Sign, Sheet Aluminum	SF	50	\$50.00	\$2,500.00
30	Signpost, Perforated Square, Steel Tube Post	LF	83	\$25.00	\$2,075.00
<b>TOTAL CONSTRUCTION COST</b>					<b>\$800,000.00</b>

Prepared By: Matt Becker

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= \$266,389.90