



6C

DATE May 18, 2020

ORDERING CONSTRUCTION OF
2020 HMA RESURFACING PROGRAM CONTRACT2
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE9, 2020
AND PUBLIC HEARING ON JULY 13, 2020
ENGINEER'S ESTIMATE IS \$500,000.00

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:

2020 HMA Resurfacing Program Contract 2, 06-2020-008

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 Nos. 618-182/200, located on Cherry Street from 5th Avenue to 12th Street and South Union Street from Kirkwood Avenue to Hartford Avenue, and the following location all within the City of Des Moines, Iowa:

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 S.E. 14th Street – Hull Avenue to Watrous Avenue

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$500,000.00. 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 MSC Board Room, 2nd Floor, Municipal Service Center, 1551 E. Martin Luther King Jr. Parkway, Des Moines, Iowa, at 5:00 p.m. on July 13, 2020, at which time this Council will consider any objections offered thereto or to the making of said improvement.



Roll Call Number

Agenda Item Number

6C

DATE May 18, 2020

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 June 9, 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 June 9, 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.

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 20-221 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

/s/

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Interim Des Moines Finance Director

SLN

Funding Source: 2020-21 Pending CIP, Page Street – 36, Roadway Rehabilitation – Collector, ST217, Being: \$149,756 in Gaming funds; \$89,740 in G.O. Bonds transferred from ST261, Connect Downtown; \$178,904 in TIF Bonds, and the remaining \$81,600 from OP214.

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

MOTION CARRIED

APPROVED

Mayor

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.

City Clerk

6C

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2020-008
IDOT Project No: None
Date: 04/28/20

PROJECT: 2020 HMA Resurfacing Program Contract 2

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	Manhole Adjustment, PCC Diamond	EACH	5	\$1,800.00	\$9,000.00
2	Intake Adjustment, Minor	EACH	2	\$1,800.00	\$3,600.00
3	* Cleaning and Preparation of Base	MILE	0.64	\$2,000.00	\$1,280.00
4	HMA ST Surface, 1/2" Mix, No Fric, PG 58-28H	TON	1650	\$80.00	\$132,000.00
5	* Removal of Sidewalk, Shared Use Path, or Driveway	SY	14	\$25.00	\$350.00
6	Sidewalk, 4" PCC, Class 'B'	SY	10.7	\$75.00	\$802.50
7	Sidewalk, ADA Compliant Ramp, 6" PCC	SY	3.5	\$125.00	\$437.50
8	Detectable Warnings - Cast Iron	SF	16	\$75.00	\$1,200.00
9	Remove & Replace Curb and Gutter	LF	210	\$100.00	\$21,000.00
10	Patch, Full Depth PCC	SY	25	\$125.00	\$3,125.00
11	Subbase Over-excavation	TON	50	\$75.00	\$3,750.00
12	HMA Partial Depth Patches	SF	250	\$10.00	\$2,500.00
13	* Pavement Scarification	SY	11800	\$2.50	\$29,500.00
14	* Sign Removal	EACH	13	\$25.00	\$325.00
15	* Post Removal	EACH	24	\$40.00	\$960.00
16	Type 'A' Sign, Sheet Aluminum	SF	124	\$40.00	\$4,960.00
17	Signpost, Perforated Square Steel Tube	LF	19	\$30.00	\$570.00
18	Signpost, 2" Perforated Square Steel Tube	LF	48	\$30.00	\$1,440.00
19	Durable Pavement Markings, Epoxy	STA	247.7	\$250.00	\$61,925.00
20	Inlay Tape Marking, Profile Marking Tape	STA	64.7	\$450.00	\$29,115.00
21	Permanent Tape Markings	STA	24	\$475.00	\$11,400.00
22	Precut Symbols and Legends	EACH	34	\$450.00	\$15,300.00
23	* Pavement Markings Removed	STA	15.6	\$150.00	\$2,340.00
24	* Symbols and Legends Removed	EACH	6	\$100.00	\$600.00
25	* Grooves Cut for Pavement Markings	STA	271.7	\$150.00	\$40,755.00
26	* Grooves Cut for Symbols and Legends	EACH	11	\$150.00	\$1,650.00
27	* Traffic Control	LS	1	\$25,000.00	\$25,000.00
28	* Flagger, Uniformed Police Officer	DAY	10	\$550.00	\$5,500.00
29	* Flagger, Certified	EACH	10	\$480.00	\$4,800.00
30	* Mobilization	LS	1	\$84,815.00	\$84,815.00
Prepared By: Matt Becker					
Checked By: _____					
TOTAL CONSTRUCTION COST					\$500,000.00

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

* Estimate Total= \$197,875.00