

**Date** March 10, 2025

## ORDERING CONSTRUCTION OF 2025 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1 AND FIXING A DATE FOR RECEIVING OF BIDS ON MARCH 25, 2025 AND PUBLIC HEARING ON APRIL 21, 2025 ENGINEER'S ESTIMATE IS \$1,100,000

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:

2025 HMA Residential Paving Program Contract 1, Activity ID 062025002

The improvement includes furnishing labor, equipment, and materials for the removal of existing Hot Mix Asphalt (HMA) pavement and surfacing materials by milling/scarifying to an average depth of three (3) inches and four (4) inches, prepare subgrade/subbase, reconstruct streets with three (3) inches of HMA pavement in one (1) lift or four (4) inches of HMA pavement with two (2) lifts, replace sections of Portland Cement Concrete (PCC) curb and gutter, and replace existing sidewalk ramps with ADA-compliant ramps, all in accordance with the contract documents at the following locations and other locations as directed by the City Engineer in Des Moines, Iowa:

Courtland Drive from Davis Avenue to Olinda Avenue
E. 32nd Street from Indianapolis Avenue to Kinsey Avenue
Thompson Avenue from E 27th Street to E 28th Street
E. 28th Street from Skeies Drive to John Patterson Road
Skeies Drive from E. 27th Court to E. 28th Street
Alpha Avenue from E. 14th Street to Glenbrook Drive
E. 15th Street from Alpha Avenue to Guthrie Avenue
24th Street from Forest Avenue to Clark Street
10th Street from Shawnee Avenue to NW Aurora Avenue
Arapahoe Drive / John Lynde Road from 37th Street to 35th Street
Havens Avenue from SW 14th Street to SW 12th Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,100,000. 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.

### Date March 10, 2025

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 April 21, 2025, at which time this Council will consider any objections offered thereto or to the making of said improvement.

Kof the Des Moines City Clerk until 11:00 a.m. on March 25, 2025, 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 March 25, 2025, 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.

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

(Council Communication No. <u>25-098</u>

FORM APPROVED:

FUNDS AVAILABLE:

s/Kathleen Vanderpool

s/Nickolas J. Schaul

Kathleen Vanderpool Deputy City Attorney Nickolas J. Schaul Director of Finance

SLNP	)

Funding Source: 2024-25 CIP, Page 98, Roadway Rehabilitation – Residential, ST013, G.O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
SIMONSON				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED APPROVED				

#### **CERTIFICATE**

I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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

# **CONSTRUCTION ESTIMATE**

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2025-002 2/2/2025

## PROJECT: 2025 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1

1 1100		LITTIAL PARTIES ROOM OF THE PARTIES	ESTIMATED UNITS		AMOUNT		
NO. ITEM CODE		DESCRIPTION				AMOUNT	
1	2010.1.08.H	GRANULAR STABILIZATION, MODIFIED SUBBASE	TON	1333	UNIT PRICE \$45.00	TOTAL \$59,985.00	
2	2010.1.08.H	GRANULAR STABILIZATION, 3" CLEAN CRUSHED STONE	TON	1391	\$65.00	\$90,415.00	
3	2010.2.04.C	SUBGRADE TREATMENT - GEOGRID, TYPE 2	SY	4000	\$4.00	\$16,000.00	
4	5010.1.08.E.3	NEW STOP BOX HOUSING	EA	4	\$500.00	\$2,000.00	
5	5010.1.08.E.3	NEW STOP BOX ROD	EA	4	\$500.00	\$2,000.00	
	6010.1.08.E	MANHOLE ADJUSTMENT, MINOR, WITH BOXOUT	EA	20	\$2,500.00	\$50,000.00	
6		MANHOLE ADJUSTMENT, MAJOR, WITH BOXOUT	EA	5	\$5,000.00	\$25,000.00	
7	6010.1.08.F		EA	1	\$6,000.00	\$6,000.00	
8	6010.1.08.E	INTAKE ADJUSTMENT, MAJOR	LF	2507	\$42.00	\$105,294.00	
9	7010.1.08.E	CURB AND GUTTER 2' PCC					
10	7010.1.08.F	PCC BEAM CURB - REMOVE AND REPLACE	LF	27	\$50.00	\$1,350.00	
11	TECHNICAL SPECS	HMA 6" BEAM CURB - REMOVE AND REPLACE	LF	193	\$45.00	\$8,685.00	
12	7020.1.08.A	HMA STANDARD TRAFFIC (ST) SURFACE, 1/2" MIX, NO FRIC, PG 58-28S	TON	4133	\$110.00	\$454,630.00	
13 ′	7030.1.08.A	REMOVAL OF DRIVEWAY	SY	212	\$25.00	\$5,300.00	
14	7030.1.08.G	DECTECTABLE WARNING DEVICES, CAST IRON	SF	60	\$60.00	\$3,600.00	
15	7030.1.08.H	DRIVEWAY, PAVED, PCC, 6"	SY	212	\$100.00	\$21,200.00	
16	7030.1.08.H	ALLEY APPROACH, 7" PCC, REMOVE AND REPLACE	SY	12	\$120.00	\$1,440.00	
17 '	7040.1.08.G	MILLING, 1" AVERAGE DEPTH	SY	306	\$2.00	\$612.00	
18 ′	7040.1.08.G	MILLING, 2" AVERAGE DEPTH	SY	1011	\$3.00	\$3,033.00	
19 '	7040.1.08.G	MILLING, 3" AVERAGE DEPTH	SY	5457	\$4.00	\$21,828.00	
20 '	7040.1.08.G	MILLING, 4" AVERAGE DEPTH	SY	13718	\$5.00	\$68,590.00	
21 '	7040.1.08.1	REMOVE CURB AND GUTTER 2' PCC	LF	2507	\$15.00	\$37,605.00	
22 *	8030.1.08.A	TRAFFIC CONTROL	LS	1	\$18,000.00	\$18,000.00	
23 ,	11020.1.08.A	MOBILIZATION	LS	1	\$61,673.00	\$61,673.00	
24 ′	TECHNICAL SPECS	SAW CUT	LF	100	\$5.00	\$500.00	
25 ′	TECHNICAL SPECS	UTILITY POTHOLING	EA	13	\$300.00	\$3,900.00	
26	TECHNICAL SPECS	SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE	SY	66	\$95.00	\$6,270.00	
27	TECHNICAL SPECS	SIDEWALK, ADA COMPLIANT RAMP, 6" PCC, REMOVE AND REPLACE	SY	48	\$100.00	\$4,800.00	
28	TECHNICAL SPECS	SIDEWALK, 5" PCC CLASS 'A', REMOVE AND REPLACE	SY	115	\$110.00	\$12,650.00	
29 '	SUPPLEMENTAL SPECS	TREE PROTECTION FENCE, 4' HIGH	LF	100	\$4.00	\$400.00	
30 '	TECHNICAL SPECS	TREE ROOT GRINDING	EA	6	\$100.00	\$600.00	
31 '	TECHNICAL SPECS	SOD, NURSERY IN PLACE	SY	130	\$40.00	\$5,200.00	
32 *	TECHNICAL SPECS	HYDRAULIC SEEDING	SQ	12	\$100.00	\$1,200.00	
33 *	TECHNICAL SPECS	TRAFFIC CONTROL SIGN, REMOVE AND REPLACE	EA	2	\$120.00	\$240.00	
Prepared By: J. Eddy							
Checked By: TOTAL CONSTRUCTION COST						\$1,100,000.00	

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