*	Roll	Call	Number

Agenda	Item	Number
	(	7

**Date** April 07, 2025

### ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2024 HMA RESURFACING PROGRAM CONTRACT 1, GRIMES ASPHALT AND PAVING CORPORATION

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the 2024 HMA Resurfacing Program Contract 1, Activity ID 062024002, in accordance with the contract approved between Grimes Asphalt and Paving Corporation, Jeffry Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA, 50313, under Roll Call No. 24-0826, of June 03, 2024, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted.

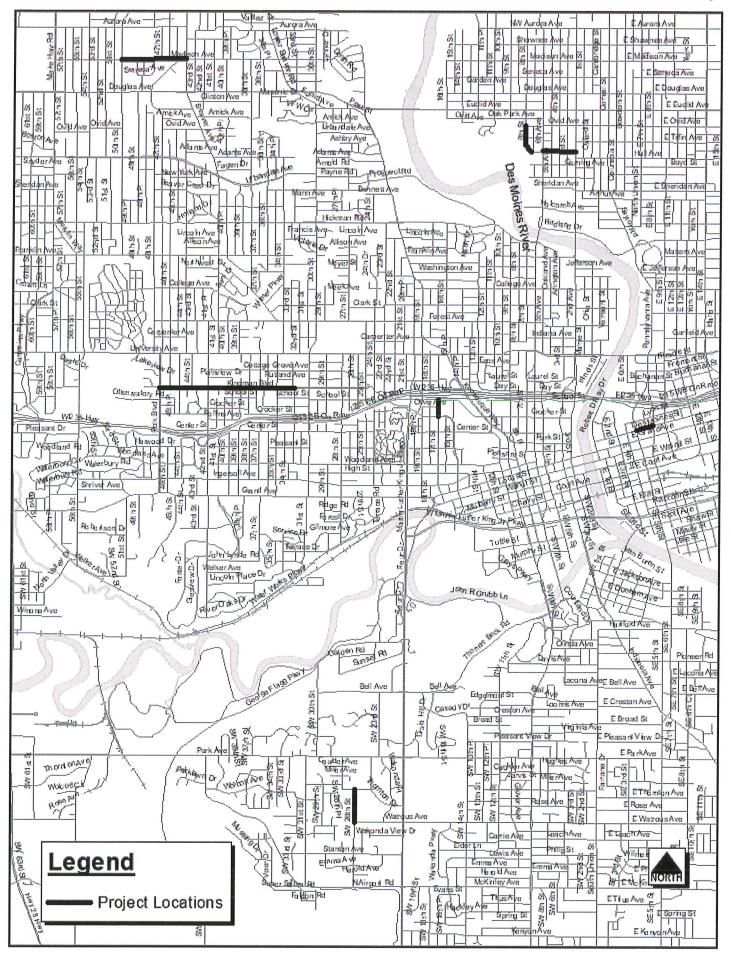
BE IT FURTHER RESOLVED: That \$1,383,282.47 is the total cost, of which \$1,341,784.00 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$41,498.47 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the Director of Finance be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
s/Kathleen Vanderpool	Nickolas J. Schaul
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance

Funding Source: 2024-25 CIP, Page 97, 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
GATTO					hereby certify that at a meeting of the City Council
MANDELBAUM					of said City of Des Moines, held on the above date, among other proceedings the above was adopted.
SIMONSON					among other proceedings the above was adopted.
VOSS					IN WITNESS WHEREOF, I have hereunto set my
WESTERGAARD					hand and affixed my seal the day and year first above written.
TOTAL					above written.
MOTION CARRIED	-		APP	ROVED	
			1	Mayor	City Clerk



Department of Engineering City of Des Moines, Iowa



April 7, 2025

#### **CERTIFICATION OF COMPLETION**

#### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2024 HMA Resurfacing Program Contract 1, Grimes Asphalt and Paving Corporation.

#### **SYNOPSIS:**

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

#### **FISCAL IMPACT:**

Amount: \$1,383,282.47 As-Built Contract Cost

<u>Funding Source</u>: 2024-25 CIP, Page 97, Public Works - Asphalt Road Improvements, ST003, Being: G.O. Bonds, Road Use Tax Fund, and Tax Increment Funding Bonds

#### **CERTIFICATION OF COMPLETION:**

On June 3, 2024, under Roll Call No. 24-0826, the City Council awarded a contract to Grimes Asphalt and Paving Corporation, Jeffry Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA 50313 for the construction of the following improvement:

2024 HMA Resurfacing Program Contract 1, 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

I hereby certify that the construction of said 2024 HMA Resurfacing Program Contract 1, Activity ID 062024002, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on July 18, 2024, and was completed on January 31, 2025.

I further certify that \$1,383,282.47 is the total cost of said improvement, of which \$1,341,784.00 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$41,498.47 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.

Steven L. Naber, P.E.
Des Moines City Engineer

## ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA

# ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 02/27/25 to 03/12/25 FINAL PAYMENT

PROJECT: 2024 HMA RESURFACING PROGRAM CONTRACT 1 CONTRACTOR: Grimes Asphalt and Paving Corporation

IDOT #:

ACTIVITY ID: 06-2024-002 DATE: 3/12/2025

	, and sorporation						DATE:	3/12/202
			QUANTITIES					
		ΙF			CONSTRUCTED	CONSTRUCTED	1	
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUN
1	Remove & Replace SW-501 Intake	EACH	1.00	0.00	0.00	0.00	\$ 6,850.00	\$0.0
2	Manhole Adjustment, PCC Diamond	EACH	28.00	29.00	29.00	0.00	\$ 1,600.00	\$46,400.0
3	Intake Adjustment	EACH	2.00	3.00	3.00	0.00	\$ 1,900.00	\$5,700.0
4	Cleaning and Preparation of Base	MILE	2.45	2.45	2.45	0.00	\$ 1,300.00	\$3,185.
5	HMA LT Surface, 1/2" Mix, No Fric, PG 58-28S	TON	6,125.00	6,517.32	6,517.32	0.00	\$ 95.50	\$622,404.
6	Patch, Full Depth PCC	SY	200.00	672.03	672.03	0.00	\$ 75.00	\$50,402.
7	Patch, Full Depth HMA	SY	50.00	1,023.22	1,023.22	0.00	\$ 59.50	\$60,881.
8	Subbase Over-excavation	TON	100.00	308.00	308.00	0.00		\$23,408.
9	HMA Partial Depth Patches	SF	15,000.00	39,178.38	39,178.38	0.00	\$ 3.50	\$137,124.
10	Crack and Joint Cleaning And Filling, Hot Pour	LF	36,970.00	35,770.00	35,770.00	0.00	\$ 1.60	\$57,232.
11	Pavement Scarification	SY	42,536.00	44,401.03	44,401.03	0.00	\$ 3.00	\$133,203.
12	Loop Detector, Replacement, 6' by 8'	EACH	4.00	0.00	0.00	0.00		\$133,203.
13	Loop Detector, Replacement, 6' by 20'	EACH	6.00	4.00	4.00	0.00	\$ 1,550.00	\$6,200.
14	Painted Pavement Marking, Waterborne or Solvent based	STA	42.00	42.00	42.00	0.00		
15	Painted Symbols and Legend, Waterborne or Solvent based	EACH	2.00	2.00	2.00	0.00	\$ 132.00	\$12,180. \$264.
16	Traffic Control	LS	1.00	1.00	1.00	0.00		
17	Flagger, Certified	EACH	20.00	14.00	14.00	0.00	\$ 425.00	\$48,950.
18	Mobilization	LS	1.00	1.00	1.00	0.00		\$5,950.
			2.00	1.00	1.00	0.00	3 13,000.00	\$13,000.
	Change Order Items							
1001.00	Geogrid	SY	0.00	724.40	724.40	0.00	\$ 3.00	40.470
1002.00	ADA, Ramps and Sidewalk 6" Remove and Replace	SY	0.00	80.70	80.70			\$2,173.
	Bike Loop Detectors, 3'x5'	EACH	0.00	2.00		0.00		\$29,859.
1004.00	Curb &Gutter, Remove and Replace	LF	0.00	313.00	2.00 313.00	0.00		\$4,840.
1005.00	Extra Traffic Control for Sidewalk and Ramp work	LS	0.00	1.00		0.00		\$35,682.
1006.00	Trucking, 10 Ton Load Restrictions	TON	0.00		1.00	0.00	\$ 1,072.50	\$1,072.
1007.00	NewRoad Asphalt Strength Additive	TON	0.00	2,811.18	2,811.18	0.00		\$54,818.
1007.00	Hewitoda Aspirate Strength Additive	ION	0.00	3,544.18	3,544.18	0.00	\$ 8.00	\$28,353.4
	ORIGINAL CONTRACT AMOUNT		\$ 1,005,601.50					
	TOTAL CHANGE ORDERS		377,680.97					
			1,383,282.47					
			779,940.58					
	PARTIAL PAYMENT #2							
	THIS PARTIAL PAYMENT							
	TOTAL PARTIAL PAYMENTS							
	BALANCE		1,341,784.00					
	APPROXMIATE PERCENT COMPLETE		41,498.47					
						TOTAL		\$ 1,383,282.4
PREPARED BY: Brian Becker						RETAINAGE		\$ 41,498.
	Project Inspector					TOTAL LESS RETA	INAGE	\$ 1,341,784.
	Mother O Backer					LESS PREVIOUS PA	YMENT	\$ 1,341,784.
CHECKED BY:						AMOUNT DUE		\$ -
	Project Engineer	•						-
					FINAL PAYMENT			

FINAL PAYMENT