



Date January 27, 2025

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2023 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 2023 HMA Resurfacing Program Contract 1, Activity ID 062022007, 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. 23-0340, of March 06, 2023, 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 \$1,081,074.08 is the total cost, of which \$1,048,641.86 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 \$32,432.22 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

SLN_{pu}

Funding Source: 2024-25 CIP, Page 103, Roadway Rehabilitation – Collector, ST217, Gaming Monies

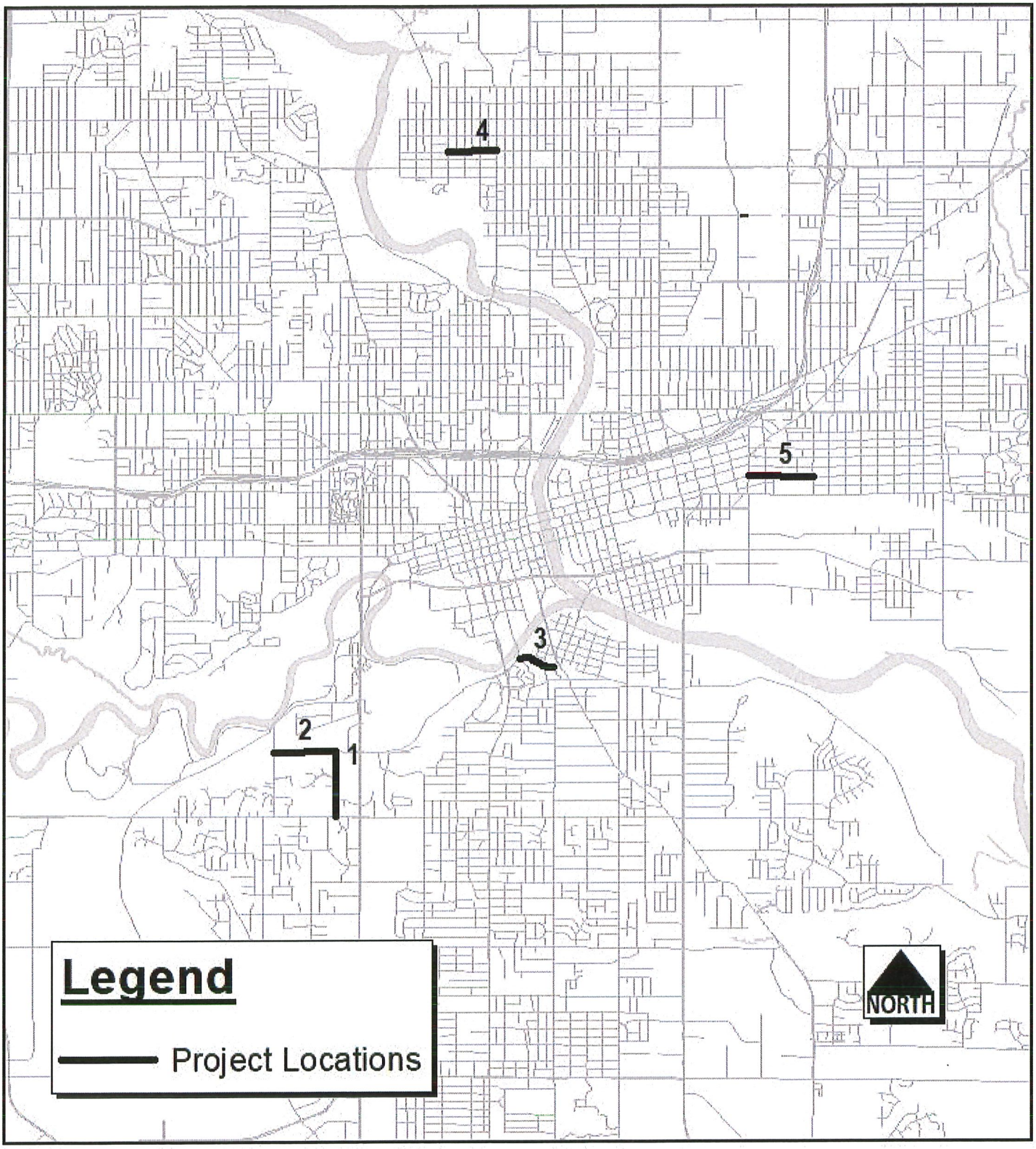
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
VOSS				
SIMONSON				
WESTERGAARD				
TOTAL				
MOTION CARRIED			APPROVED	
_____ Mayor				

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



Legend

— Project Locations

- 1. SW 23rd Street - Bell Avenue to Park Avenue**
- 2. Bell Avenue - SW 23rd Street to SW 30th Street**
- 3. Indianola Road - South Union Street to SW 7th Street**
- 4. Douglas Avenue - 6th Avenue to 11th Street**
- 5. E Walnut Street - E 18th Street to E 22nd Street**



PROJECT SUMMARY

2023 HMA Resurfacing Program Contract 1

Activity ID 062022007

On March 6, 2023, under Roll Call No. 23-0340, the Council awarded the contract for the above improvements to Grimes Asphalt and Paving Corporation, in the amount of \$955,593.95. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	10/4/2023 Add items for Brick Crosswalk Repair.	\$49,210.00
2	Engineering	10/17/2023 Add bid item for colored Stamped Concrete.	\$63,524.00
3	Engineering	1/24/2024 Increase Items for Downtown ramps.	\$79,800.00
4	Engineering	12/18/2024 Adjust contract quantities to match as-built quantities.	\$(67,053.87)
Original Contract Amount			\$955,593.95
Total Change Orders			\$125,480.13
Percent of Change Orders to Original Contract			13.13%
Total Contract Amount			\$1,081,074.08

Department of Engineering
City of Des Moines, Iowa



January 27, 2025

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2023 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: \$1,081,074.08 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 103, Roadway Rehabilitation – Collector, ST217, Gaming Monies

CERTIFICATION OF COMPLETION:

On March 6, 2023, under Roll Call No. 23-0340, the City Council awarded a contract to Grimes Asphalt and Paving Corporation, Jeffrey Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA 50313 for the construction of the following improvement:

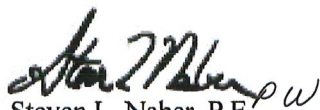
2023 HMA Resurfacing Program Contract 1, 062022007

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 No. 652-157/196, at the following locations and other locations in the city as directed by the Engineer, Des Moines, Iowa:

- SW 23rd Street - Bell Avenue to Park Avenue
- Bell Avenue - SW 23rd Street to SW 30th Street
- Indianola Road - South Union Street to SW 7th Street
- Douglas Avenue - 6th Avenue to 11th Street
- E Walnut Street - E 18th Street to E 22nd Street

I hereby certify that the construction of said 2023 HMA Resurfacing Program Contract 1, Activity ID 062022007, 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 14, 2023, and was completed on December 13, 2024.

I further certify that \$1,081,074.08 is the total cost of said improvement, of which \$1,048,641.86 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 \$32,432.22 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

13 A

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 12/20/24 to 12/30/24
FINAL PAYMENT

PROJECT: 2023 HMA RESURFACING PROGRAM CONTRACT 1
CONTRACTOR: Grimes Asphalt and Paving Corporation

IDOT #: 0
ACTIVITY ID: 06-2022-007
DATE: 12/30/2024

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	REMOVE & REPLACE SW-501 INTAKE	EACH	3.00	1.00	1.00	0.00	\$ 5,800.00	\$5,800.00
2	REMOVE & REPLACE SW-507 INTAKE	EACH	2.00	0.00	0.00	0.00	\$ 6,850.00	\$0.00
3	MANHOLE ADJUSTMENT, PCC DIAMOND	EACH	31.00	37.00	37.00	0.00	\$ 2,000.00	\$74,000.00
4	INTAKE ADJUSTMENT	EACH	5.00	0.00	0.00	0.00	\$ 1,600.00	\$0.00
5	CLEANING AND PREPARATION OF BASE	MILE	2.01	2.01	2.01	0.00	\$ 6,000.00	\$12,060.00
6	HMA LT SURFACE, ½" MIX, NO FRIC, PG 58-28S	TON	670.00	711.42	711.42	0.00	\$ 93.00	\$66,162.06
7	HMA ST SURFACE, ½" MIX, NO FRIC, PG 58-28H	TON	960.00	899.63	899.63	0.00	\$ 95.00	\$85,464.85
8	HMA HT SURFACE, ½" MIX, NO FRIC, PG 58-28H	TON	2,930.00	4,177.15	4,177.15	0.00	\$ 94.00	\$392,652.10
9	REMOVAL OF SIDEWALK, SHARED USE PATH, OR DRIVEWAY	SY	205.00	679.00	679.00	0.00	\$ 16.00	\$10,864.00
10	SIDEWALK, 4" PCC, CLASS 'B'	SY	125.00	0.00	0.00	0.00	\$ 64.00	\$0.00
11	SIDEWALK, THROUGH DRIVEWAYS, 6" PCC	SY	90.00	0.00	0.00	0.00	\$ 69.00	\$0.00
12	SIDEWALK, ADA COMPLIANT RAMP, 6" PCC	SY	45.00	679.74	679.74	0.00	\$ 69.00	\$46,902.06
13	DETECTABLE WARNINGS - CAST IRON	SF	90.00	48.00	48.00	0.00	\$ 58.00	\$2,784.00
14	REMOVE & REPLACE CURB AND GUTTER	LF	1,000.00	0.00	0.00	0.00	\$ 86.00	\$0.00
15	PATCH, FULL DEPTH PCC	SY	250.00	45.18	45.18	0.00	\$ 126.00	\$5,692.68
16	PATCH, FULL DEPTH HMA	SY	50.00	0.00	0.00	0.00	\$ 203.00	\$0.00
17	SUBBASE OVER-EXCAVATION	TON	75.00	0.00	0.00	0.00	\$ 32.00	\$0.00
18	CRACK AND JOINT CLEANING AND FILLING, HOT POUR	LF	21,350.00	21,350.00	21,350.00	0.00	\$ 1.25	\$26,687.50
19	PAVEMENT SCARIFICATION	SY	34,655.00	37,216.30	37,216.30	0.00	\$ 2.75	\$102,344.83
20	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	92.60	46.00	46.00	0.00	\$ 37.00	\$1,702.00
21	INLAY TAPE MARKING, PROFILE MARKING TAPE	STA	46.60	46.60	46.60	0.00	\$ 890.00	\$41,474.00
22	GROOVES CUT FOR PAVEMENT MARKINGS	STA	0.50	0.00	0.00	0.00	\$ 1,300.00	\$0.00
23	TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 25,000.00	\$25,000.00
24	FLAGGER, UNIFORMED POLICE OFFICER	DAY	35.00	0.00	0.00	0.00	\$ 550.00	\$0.00
25	FLAGGER, CERTIFIED	EACH	35.00	45.00	45.00	0.00	\$ 450.00	\$20,250.00
26	HYDRAULIC SEEDING	SQ	17.00	0.00	0.00	0.00	\$ 300.00	\$0.00
27	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 25,000.00	\$25,000.00

13 A

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
	Change Order Items							
1001.00	Brick Crosswalk Repair	LS	0.00	1.00	1.00	0.00	\$ 49,210.00	
2001.00	Colored Stamped Concrete	LS	0.00	1.00	1.00	0.00	\$ 63,524.00	
4001.00	PCC PAVEMENT REMOVAL AND REPLACEMENT	LS	0.00	1.00	1.00	0.00	\$ 23,500.00	
	ORIGINAL CONTRACT AMOUNT		\$ 955,593.95					
	TOTAL CHANGE ORDERS		\$ 125,480.13					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 1,081,074.08					
	PARTIAL PAYMENT #1		\$ 651,068.92					
	PARTIAL PAYMENT #2		\$ 44,426.00					
	PARTIAL PAYMENT #3		\$ 58,733.56					
	PARTIAL PAYMENT #4		\$ 242,663.88					
	PARTIAL PAYMENT #5		\$ 23,134.50					
	PARTIAL PAYMENT #6		\$ 5,820.00					
	PARTIAL PAYMENT #7		\$ 22,795.00					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 1,048,641.86					
	BALANCE		\$ 32,432.22					
	APPROXIMATE PERCENT COMPLETE		100.0%					

PREPARED BY:

Steve Harlow

Project Inspector

CHECKED BY:

Matthew D. Bookless

Project Engineer

TOTAL	\$ 1,081,074.08
RETAINAGE	\$ 32,432.22
TOTAL LESS RETAINAGE	\$ 1,048,641.86
LESS PREVIOUS PAYMENT	\$ 1,048,641.86
AMOUNT DUE	\$ -

FINAL PAYMENT