

Agenda	Item	Number
12	\mathcal{C}	

Date February 24, 2025

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1 – LOSST, 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 Residential Paving Program Contract 1 – LOSST, Activity ID 062023011, 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. 23-0445, of March 27, 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 \$1,465,745.47 is the total cost, of which \$1,421,773.11 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 \$43,972.36 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.

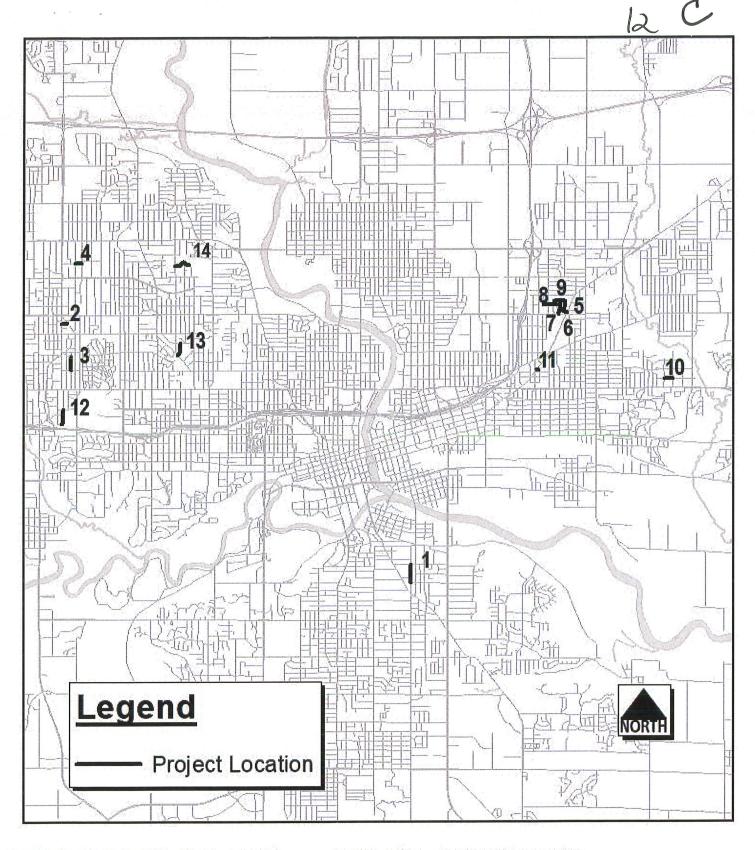
BE IT FURTHER RESOLVED: That the Director of Finance be and is hereby authorized to release said retainage if suit is not filed as above provided.

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

Funding Source: 2024-25 CIP, Page 154, LOSST Street Improvements, ST800, LOSST Monies



COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
BOESEN					
COLEMAN					I, Laura Baumgartner, City Clerk of said City hereby
GATTO					certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among
MANDELBAUM					other proceedings the above was adopted.
VOSS					
SIMONSON					IN WITNESS WHEREOF, I have hereunto set my
WESTERGAARD					hand and affixed my seal the day and year first above written.
TOTAL					· · · · · · · · · · · · · · · · · · ·
MOTION CARRIED	-		API	ROVED	
					City Clerk
			1	Mayor	



- 1. SE 5th St E. Bell Ave to Pioneer Rd
- 2. Lincoln Ave Merle Hay Rd to Merklin Way
- 3. 57th St Forest Ave to Clark Blvd
- 4. Ovid Ave 56th St to 54th St
- 5. Reynolds Ln Farwell Rd to Arthur Ave
- 6. Farwell Rd Tomlin Ln to Hubbell Ave
- 7. Tomlin Ln Guthrie Ave to Arthur Ave

- 8. Arthur Ave Lay St to Farwell Ave
- 9. Arthur Ave dead end west of Farwell Rd to Reynolds Ln
- 10. Mahaska Ave E 38th St to E 40th St
- 11. Dubuque Ave Hubbell Ave to E 24th St
- 12. 58th St Chamberlain Dr to Kingman Ave
- 13. 37th St Beaver Ave to Washington Ave
- 14. Davisson Rd 38th St to 3508 Davisson Rd





PROJECT SUMMARY

2023 HMA Residential Paving Program Contract 1 – LOSST Activity ID 062023011

On March 27, 2023, under Roll Call No. 23-0445, the Council awarded the contract for the above improvements to Grimes Asphalt and Paving Corporation, in the amount of \$1,051,150.78. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	12/11/2023	\$98,900.00
		Added asphalt quantities for Davisson Road.	
2	City	1/31/2024	\$99,538.50
		Added sidewalks and ADA ramps, concrete retaining concrete island, and quantities for traffic control signs PCC curb and gutter.	
3	City	12/23/2024	\$216,156.19
		Includes removal and installation of 6 inch PCC curb gutter with special shaping. Adjusted quantities to m built quantities.	
		Original Contract Amount	\$1,051,150.78
		Total Change Orders	\$414,594.69
		Percent of Change Orders to Original Contract	39.44%
		Total Contract Amount	\$1,465,745.47

Department of Engineering City of Des Moines, Iowa



February 24, 2025

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2023 HMA Residential Paving Program Contract 1 – LOSST, 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: \$1,465,745.47 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 154, LOSST Street Improvements, ST800, LOSST Monies

CERTIFICATION OF COMPLETION:

On March 27, 2023, under Roll Call No. 23-0445, 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:

2023 HMA Residential Paving Program Contract 1 – LOSST, 062023011

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 four (4) inches and six (6) inches, prepare subgrade/subbase, reconstruct with 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 within the City of Des Moines, Iowa:

S.E. 5th Street from E. Bell Avenue to Pioneer Road Lincoln Avenue from Merle Hay Road to Merklin Way 57th Street from Forest Avenue to Clark Boulevard Ovid Avenue from 56th Street to 54th Street Reynolds Lane from Farwell Road to Arthur Avenue Farwell Road from Tomlin Lane to Hubbell Avenue Tomlin Lane from Guthrie Avenue to Arthur Avenue Arthur Avenue from Lay Street to Farwell Avenue Arthur Avenue from dead end west of Farwell Road to Reynolds Lane Mahaska Avenue from E. 38th Street to E. 40th Street Dubuque Avenue from Hubbell Avenue to E. 24th Street 58th Street from Chamberlain Drive to Kingman Avenue 37th Street from Beaver Avenue to Washington Avenue

I hereby certify that the construction of said 2023 HMA Residential Paving Program Contract 1-LOSST, Activity ID 062023011, 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 17, 2023, and was completed on January 31, 2025.

I further certify that \$1,465,745.47 is the total cost of said improvement, of which \$1,421,773.11 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 \$43,972.36 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 10/16/24 to 11/01/24

FINAL PAYMENT (Partial Payment No. 5)

PROJECT: 2023 HMA RESIDENTIAL PAVING PROGRAM CONTRACT 1

CONTRACTOR: Grimes Asphalt and Paving Corporation

ACTIVITY ID:

06-2023-011

DATE: 1/31/2025

			OUANTITIES					
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
1	GRANULAR STABILIZATION, MODIFIED SUBBASE	TON	1,598.00	372.10	372.10	0.00	\$ 48.50	\$18,046.85
2	GRANULAR STABILIZATION, 3" CLEAN CRUSHED STONE	TON	40.00	209.49	209.49	0.00	\$ 76.00	\$15,921.24
3	SUBGRADE TREATMENT - GEOGRID, TYPE 2	SY	2,262.70	968.45	968.45	0.00	\$ 3.25	\$3,147.46
4	NEW STOP BOX HOUSING	EA	4.00	0.00	0.00	0.00	\$ 900.00	\$0.00
5	NEW STOP BOX ROD	EA	4.00	0.00	0.00	0.00	\$ 850.00	\$0.00
6	MANHOLE ADJUSTMENT, MINOR, WITH BOXOUT	EA	28.00	30.00	30.00	0.00	\$ 1,900.00	\$57,000.00
7	CURB AND GUTTER 2' PCC	LF	2,889.00	6,262.40	6,262.40	0.00	\$ 34.00	\$212,921.60
8	HMA STANDARD TRAFFIC (ST) SURFACE, 1/2" MIX, NO FRIC, PG 58-	TON	4,770.00	6,625.68	6,625.68	0.00	\$ 115.00	\$761,953.20
9	REMOVAL OF DRIVEWAY	SY	188.00	340.53	340.53	0.00	\$ 23.00	\$7,832.19
10	DECTECTABLE WARNING DEVICES, CAST IRON	SF	70.00	36.00	36.00	0.00	\$ 72.00	\$2,592.00
11	DRIVEWAY, PAVED, PCC, 6"	SY	188.00	421.36	421.36	0.00	\$ 72.00	\$30,337.92
12	MILLING, 4" AVERAGE DEPTH	SY	22,372.00	25,395.60	25,395.60	0.00	\$ 5.00	\$126,978.00
13	MILLING, 6" AVERAGE DEPTH	SY	2,500.00	2,141.70	2,141.70	0.00	\$ 6.00	\$12,850.20
14	REMOVE CURB AND GUTTER 2' PCC	LF	2,889.00	6,262.40	6,262.40	0.00	\$ 12.00	\$75,148.80
15	TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 10,900.00	\$10,900.00
16	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 22,200.00	\$22,200.00
17	SAW CUT	LF	314.00	407.00	407.00	0.00	\$ 4.00	\$1,628.00
18	UTILITY POTHOLING	EA	37.00	0.00	0.00	0.00	\$ 350.00	\$0.00
19	SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE	SY	77.00	38.94	38.94	0.00	\$ 70.00	\$2,725.80
20	SIDEWALK, ADA COMPLIANT RAMP, 6" PCC, REMOVE AND REPLACE	SY	56.00	26.40	26.40	0.00	\$ 101.00	\$2,666.40
21	TREE PROTECTION FENCE, 4' HIGH	LF	100.00	0.00	0.00	0.00	\$ 11.00	\$0.00
22	TREE ROOT GRINDING	EA	6.00	0.00	0.00	0.00	\$ 167.00	\$0.00
23	SOD, NURSERY IN PLACE	SQ	12.00	9.71	9.71	0.00	\$ 556.00	\$5,398.76
24	HYDRAULIC SEEDING	SQ	12.00	19.43	19.43	0.00	\$ 278.00	\$5,401.54
25	TRAFFIC CONTROL SIGN, REMOVE AND REPLACE	EA	2.00	0.00	0.00	0.00	\$ 445.00	\$0.00
26	PROJECT SIGN - LOSST	EA	6.00	21.00	21.00	0.00	\$ 83.00	\$1,743.00
	Change Order Items							
1001	Chesterfield Park Sidewalks and ADA Ramps	LS	0.00	1.00	1.00	0.00	\$ 32,812.50	\$32,812.50
1002	Concrete Retaining Wall at SE 5th St & E Bell Avenue	LS	0.00	1.00	1.00	0.00	\$ 4,459.00	\$4,459.00
1003	Euclid Avenue Concrete Island	LS	0.00	1.00	1.00	0.00	\$ 5,612.00	\$5,612.00
1004	Timberline Terrace Sidewalks	LS	0.00	1.00	1.00	0.00	\$ 31,950.00	\$31,950.00
3001	1602 37th St - PCC Curb & Gutter with Special Shaping, Remove and	LS	0.00	1.00	1.00	0.00	\$ 9,319.00	\$9,319.00
3002	2411 SE 5th St - PCC Curb & Gutter with Special Shaing, Remove and	LS	0.00	1.00	1.00	0.00	· · ·	\$4,200.00

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ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
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	ORIGINAL CONTRACT AMOUNT		\$ 1,051,150.78					
i	TOTAL CHANGE ORDERS		\$ 414,594.69					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 1,465,745.47					
	PARTIAL PAYMENT NO. 1		\$ 818,920.13					
	PARTIAL PAYMENT NO. 2		\$ 290,370.25					
	PARTIAL PAYMENT NO. 3		\$ 101,226.48					
	PARTIAL PAYMENT NO. 3		\$ 211,256.25					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 1,421,773.11					
	BALANCE		\$ 43,972.36					- 4.
	APPROXMIATE PERCENT COMPLETE		100.0%					1 3
						TOTAL		\$ 1,465,745.47
PREPARED BY:		_				RETAINAGE		\$ 43,972.36
	Project Inspector					TOTAL LESS RETA	INAGE	\$ 1,421,773.11
	1 1 1 - 1					LESS PREVIOUS PA	AYMENT	\$ 1,421,773.11
CHECKED BY:	Joseph A. Elly	_				AMOUNT DUE		\$ -
	Project Engineer					EINIAL DAVIMENT (Doxt		3.8

FINAL PAYMENT (Partial Payment No. 5)