

Agenda Item Number

Date January 27, 2025

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2023 HMA RESURFACING PROGRAM CONTRACT 2, INROADS, LLC

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 2, Activity ID 062022008, in accordance with the contract approved between InRoads, LLC, Joseph J. Manatt, CEO, 4761 NE 20th Lane, Des Moines, IA, 50313, under Roll Call No. 23-0674, of May 08, 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 \$866,578.31 is the total cost, of which \$840,580.96 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 \$25,997.35 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 103, Roadway Rehabilitation – Collector, ST217, Gaming Monies

Mayor

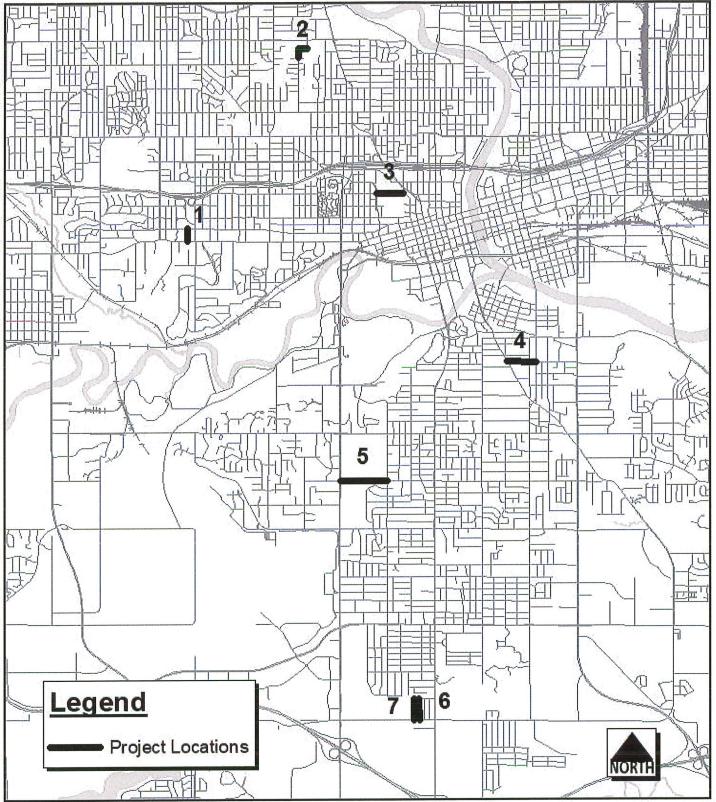
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
VOSS				
SIMONSON				
WESTERGAARD				
TOTAL				
MOTION CARRIED			APP	ROVED

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.

13 B



- 1. 43th Street Ingersoll Avenue to Grand Avenue
- 2. 27th Street and Lincoln Avenue Allison Avenue to 26th Street
- 3. Center Street 12th Street to 15th Street
- 4. Pioneer Road SE 6th Street to Indianola Avenue
- 5. Watrous Avenue SW 14th Street to Fleur Drive
- 6. S.W. 10th Place Southdale Drive to County Line Road
- 7. S.W. 11th Street Southdale Drive to County Line Road





PROJECT SUMMARY

2023 HMA Resurfacing Program Contract 2 Activity ID 062022008

On May 8, 2023, under Roll Call No. 23-0674, the Council awarded the contract for the above improvements to InRoads, LLC, in the amount of \$959,757.40. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount	
1		12/3/2024 Adjust contract quantities to match as-built quantities.	\$(93,179.09)	
		Original Contract Amount	\$959,757.40	
		Total Change Orders	\$(93,179.09)	
		Percent of Change Orders to Original Contract	(9.71)%	
		Total Contract Amount	\$866,578.31	

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 2, InRoads, LLC.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$866,578.31 As-Built Contract Cost

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

CERTIFICATION OF COMPLETION:

On May 8, 2023, under Roll Call No. 23-0674, the City Council awarded a contract to InRoads, LLC, Joseph J. Manatt, CEO, 4761 NE 20th Lane, Des Moines, IA 50313 for the construction of the following improvement:

2023 HMA Resurfacing Program Contract 2, 062022008

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. 654-178/208, at the following locations and other locations directed by the Engineer in Des Moines, Iowa:

43rd Street - Ingersoll Avenue to Grand Avenue
27th Street and Lincoln Avenue - Allison Avenue to 26th Street
Center Street - 12th Street to 15th Street
Pioneer Road - SE 6th Street to Indianola Avenue
Watrous Avenue - SW 14th Street to Fleur Drive
SW 10th Place - Southdale Drive to County Line Road
SW 11th Street - Southdale Drive to County Line Road

I hereby certify that the construction of said 2023 HMA Resurfacing Program Contract 2, Activity ID 062022008, 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 June 19, 2023, and was completed on November 15, 2024.

I further certify that \$866,578.31 is the total cost of said improvement, of which \$840,580.96 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 \$25,997.35 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

CITY OF DES MOINES ENGINEERING DEPARTMENT

DATE:

ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 09/26/24 to 12/05/24

FINAL PAYMENT

PROJECT: 2023 HMA RESURFACING PROGRAM CONTRACT 2

CONTRACTOR: InRoads, LLC

IDOT #:

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ACTIVITY ID:

06-2022-008

12/5/2024

				QUAN				
					CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
	REMOVE & REPLACE SW-501 INTAKE	EACH	4.00	1.00	1.00	0.00		\$4,600.00
	MANHOLE ADJUSTMENT, PCC DIAMOND	EACH	26.00	17.00	17.00	0.00		\$22,950.00
3	INTAKE ADJUSTMENT	EACH	6.00	11.00	11.00	0.00		\$13,420.00
4	CLEANING AND PREPARATION OF BASE	MILE	1.83	1.83	1.83	0.00		\$1,409.10
5	HMA LT SURFACE, ½" MIX, NO FRIC, PG 58-28S	TON	1,585.00	1,724.45	1,724.45	0.00	\$ 113.00	\$194,862.85
6	HMA ST SURFACE, ½" MIX, NO FRIC, PG 58-28H	TON	2,730.00	2,427.78	2,427.78	0.00	\$ 113.00	\$274,339.14
7	REMOVAL OF SIDEWALK, SHARED USE PATH, OR DRIVEWAY	SY	200.00	0.00	0.00	0.00	\$ 19.00	\$0.00
8	SIDEWALK, 4" PCC, CLASS 'B'	SY	80.00	0.00	0.00	0.00	\$ 79.00	\$0.00
9	SIDEWALK, THROUGH DRIVEWAYS, 6" PCC	SY	70.00	0.00	0.00	0.00	\$ 82.00	\$0.00
10	SIDEWALK, ADA COMPLIANT RAMP, 6" PCC	SY	50.00	0.00	0.00	0.00	\$ 82.00	\$0.00
11	DETECTABLE WARNINGS - CAST IRON	SF	50.00	0.00	0.00	0.00	\$ 50.00	\$0.00
12	REMOVE & REPLACE CURB AND GUTTER	LF	1,100.00	444.95	444.95	0.00	\$ 38.50	\$17,130.58
13	PATCH, FULL DEPTH PCC	SY	460.00	92.16	92.16	0.00	\$ 89.00	\$8,202.24
14	PATCH, FULL DEPTH HMA	SY	60.00	540.00	540.00	0.00	\$ 150.00	\$81,000.00
15	SUBBASE OVER-EXCAVATION	TON	165.00	0.00	0.00	0.00	\$ 60.00	\$0.00
16	CRACK AND JOINT CLEANING AND FILLING, HOT POUR	LF	19,222.00	17,531.00	17,531.00	0.00	\$ 1.40	\$24,543.40
17	PAVEMENT SCARIFICATION	SY	20,025.00	20,025.00	20,025.00	0.00	\$ 4.50	\$90,112.50
18	PAVEMENT SCARIFICATION - PCC MILLED BUTT JOINTS ON WATROL	SY	505.00	505.00	505.00	0.00	\$ 19.00	\$9,595.00
19	CRACK AND SEAT OF PCC PAVEMENT	SY	7,400.00	7,400.00	7,400.00	0.00	\$ 2.20	\$16,280.00
20	FULL DEPTH SAW CUT	LF	5,100.00	5,149.40	5,149.40	0.00	\$ 2.50	\$12,873.50
21	LOOP DETECTOR, REPLACEMENT, 6' BY 20'	EACH	4.00	4.00	4.00	0.00	\$ 2,000.00	\$8,000.00
22	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT BASED	STA	7.90	7.90	7.90	0.00	\$ 480.00	\$3,792.00
23	PAINTED SYMBOLS AND LEGEND, WATERBORNE OR SOLVENT BASE	EACH	2.00	2.00	2.00	0.00	\$ 200.00	\$400.00
24	TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 34,438.00	\$34,438.00
25	FLAGGER, UNIFORMED POLICE OFFICER	DAY	29.00	2.00	2.00	0.00	\$ 550.00	\$1,100.00
26	FLAGGER, CERTIFIED	EACH	54.00	25.00	25.00	0.00	\$ 450.00	\$11,250.00
27	HYDRAULIC SEEDING	SQ	18.00	5.05	5.05	0.00	\$ 500.00	\$2,525.00

			QUANTITIES						\neg
******					CONSTRUCTED	CONSTRUCTED			
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT	1
28	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 33,755.00	\$33,755.00	0
									-
	ORIGINAL CONTRACT AMOUNT		\$ 959,757.40						
	TOTAL CHANGE ORDERS		\$ (93,179.09)						
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 866,578.31						\neg
	PARTIAL PAYMENT #1		\$ 10,356.03						٦
	PARTIAL PAYMENT #2		\$ 159,946.99						٦
	PARTIAL PAYMENT #3		\$ 225,525.41						٦
	PARTIAL PAYMENT #4		\$ 176,036.62						\neg
	PARTIAL PAYMENT #5		\$ 122,294.74						\neg
	PARTIAL PAYMENT #6		\$ 134,870.41						٦
	PARTIAL PAYMENT #7		\$ 11,550.76						\neg
	THIS PARTIAL PAYMENT		\$ -						\neg
	TOTAL PARTIAL PAYMENTS		\$ 840,580.96						٦
	BALANCE		\$ 25,997.35						\neg
	APPROXMIATE PERCENT COMPLETE		100.0%						\neg
						TOTAL		\$ 866,578.33	1
PREPARED BY: Brian Becker						RETAINAGE		\$ 25,997.35	5
Project Inspector						TOTAL LESS RETA	INAGE	\$ 840,580.96	6
	Y: Matthu D Backers					LESS PREVIOUS PA	AYMENT	\$ 840,580.96	16
CHECKED B						AMOUNT DUE		\$ -	
	Project Engineer					FINIAL DAYNAFNIT			_

FINAL PAYMENT