

Agenda	Item	Number
	11	A

Date November 18, 2024

#### ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR BORDER STREET REHABILITATION FROM 80TH AVENUE TO 85TH AVENUE, 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 Border Street Rehabilitation from 80th Avenue to 85th Avenue, Activity ID 062023015, 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. 24-0530, of April 01, 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 \$331,102.20 is the total cost, of which \$321,169.13 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 \$9,933.07 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 105, Roadway Reconstruction, ST260, Being: \$165,551.10 from Warren County and the remaining \$165,551 in Road Use Tax funds

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



### **PROJECT SUMMARY**

# Border Street Rehabilitation from 80th Avenue to 85th Avenue Activity ID 062023015

On April 1, 2024, under Roll Call No. 24-0530, the Council awarded the contract for the above improvements to InRoads, LLC, in the amount of \$248,848.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	10/9/2024 Adjust plan quantities to as-built quantities.	\$82,254.20
		Original Contract Amount	\$248,848.00
		<b>Total Change Orders</b>	\$82,254.20
		Percent of Change Orders to Original Contract	33.05%
		<b>Total Contract Amount</b>	\$331,102.20

Department of Engineering City of Des Moines, Iowa



November 18, 2024

#### **CERTIFICATION OF COMPLETION**

#### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the Border Street Rehabilitation from 80th Avenue to 85th Avenue, 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: \$331,102.20 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 105, Roadway Reconstruction, ST260, Being: \$165,551.10 from Warren County and the remaining \$165,551 in Road Use Tax funds

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

On April 1, 2024, under Roll Call No. 24-0530, 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:

Border Street Rehabilitation from 80th Avenue to 85th Avenue, 062023015

The improvement includes scarification, furnish and place Hot Mix Asphalt (HMA) pavement, pavement markings, Portland Cement Concrete (PCC) pavement, pavement removal, traffic control, and other incidental items in accordance with the contract documents, including Plan File No. 661-203/217 located on Border Street from 80th Avenue to 85th Avenue in Des Moines, Iowa

I hereby certify that the construction of said Border Street Rehabilitation from 80th Avenue to 85th Avenue, Activity ID 062023015, 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 22, 2024, and was completed on October 22, 2024.

I further certify that \$331,102.20 is the total cost of said improvement, of which \$321,169.13 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 \$9,933.07 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 10/12/2024 to 11/5/2024

PARTIAL PAYMENT NO. 2 (FINAL PAYMENT)

PROJECT: BORDER STREET REHABILITATION FROM 80TH AVENUE TO 85TH AVENUE

CONTRACTOR: INROADS, LLC

CITY OF DES MOINES ENGINEERING DEPARTMENT

ACTIVITY ID: DATE:

06-2023-015

11/5/2024

			OUANTITIES					
				Ę0III.	CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
	HMA SURFACE COURSE, HT, PG 58-28H (1/2" MIX)	TONS	960.00	1,257.28	1,257.28	0.00	\$ 105.00	\$132,014.40
2	REMOVAL OF DRIVEWAY	SY	220.00	165.30	165.30	0.00	\$ 9.00	\$1,487.70
3	PAVED DRIVEWAYS, 6" PCC	SY	220.00	165.30	165.30	0.00	\$ 60.00	\$9,918.00
4	GRANULAR SURFACING FOR DRIVEWAYS	TONS	125.00	84.00	84.00	0.00	\$ 44.00	\$3,696.00
5	GRANULAR SURFACING FOR SHOULDER FINISHING	TONS	30.00	36.10	36.10	0.00	\$ 44.00	\$1,588.40
	FULL DEPTH PATCHES, 6" HMA	SY	1,920.00	3,071.30	3,071.30	0.00	\$ 38.00	\$116,709,40
7	SUBBASE OVER-EXCAVATION	TONS	50.00	0.00	0.00	0.00	\$ 70.00	\$0.00
8	PAVEMENT SCARIFICATION	SY	2,240.00	3,326.70	3,326.70	0.00		\$33,267.00
9	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	108.00	110.55	110.55	0.00		\$2,763.75
10	PAINTED PAVEMENT MARKINGS, DURABLE	STA	108.00	107.95	107.95	0.00		\$7,664.45
11	GROOVES CUT FOR PAVEMENT MARKINGS	STA	108.00	107.95	107.95	0.00		\$4,102.10
12	TEMPORARY TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 9,450.00	\$9,450.00
13	MOBILIZATION	LS	1.00	1.00	1.00	0.00		\$3,266.00
								40,200,00
	Change Order Items							
1001	FLAGGERS	DAYS	0.00	9.00	9.00	0.00	\$ 575.00	\$5,175.00
								ψ3)173,00
	ORIGINAL CONTRACT AMOUNT		\$ 248,848.00					
	TOTAL CHANGE ORDERS		\$ 82,254.20					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 331,102.20		-			
	PAYMENT #1		\$ 321,169.13					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 321,169.13					
	BALANCE		\$ 9,933.07					
	APPROXMIATE PERCENT COMPLETE		100.0%					
						TOTAL		\$ 331,102.20
PREPARED B		_				RETAINAGE		\$ 9,933.07
	Project Inspector	_				momat v nac name		
						TOTAL LESS RETAI	NAGE	\$ 321,169.13
	2					LESS PREVIOUS PA	YMENT	\$ 321,169.13
CHECKED BY:						AMOUNT DUE		\$ -
	Project Engineer	-				AMOUNT DUE		<b>&gt;</b> -
						PARTIAL PAYMENT NO	. 2 (FINAL PAYMENT	)