



Roll Call Number

Agenda Item Number

12 A

DATE February 6, 2023

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR GEORGE FLAGG PARKWAY RESURFACING FROM FLEUR DRIVE TO SW 30TH STREET, 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 George Flagg Parkway Resurfacing from Fleur Drive to SW 30th Street, 062020017, in accordance with the contract approved between InRoads, LLC, Joseph J. Manatt, CEO, 4224 Hubbell Avenue, Des Moines, IA 50317, under Roll Call No. 22-0119, of January 24, 2022, 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 \$415,685.31 is the total cost, of which \$415,685.31 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 \$0.00 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 BD

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

SLN
pw Funding Source: 2022-23 CIP, Page 117, Roadway Rehabilitation – Collector, ST217, Gaming Monies

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
SHEUMAKER				
VOSS				
WESTERGAARD				
TOTAL				

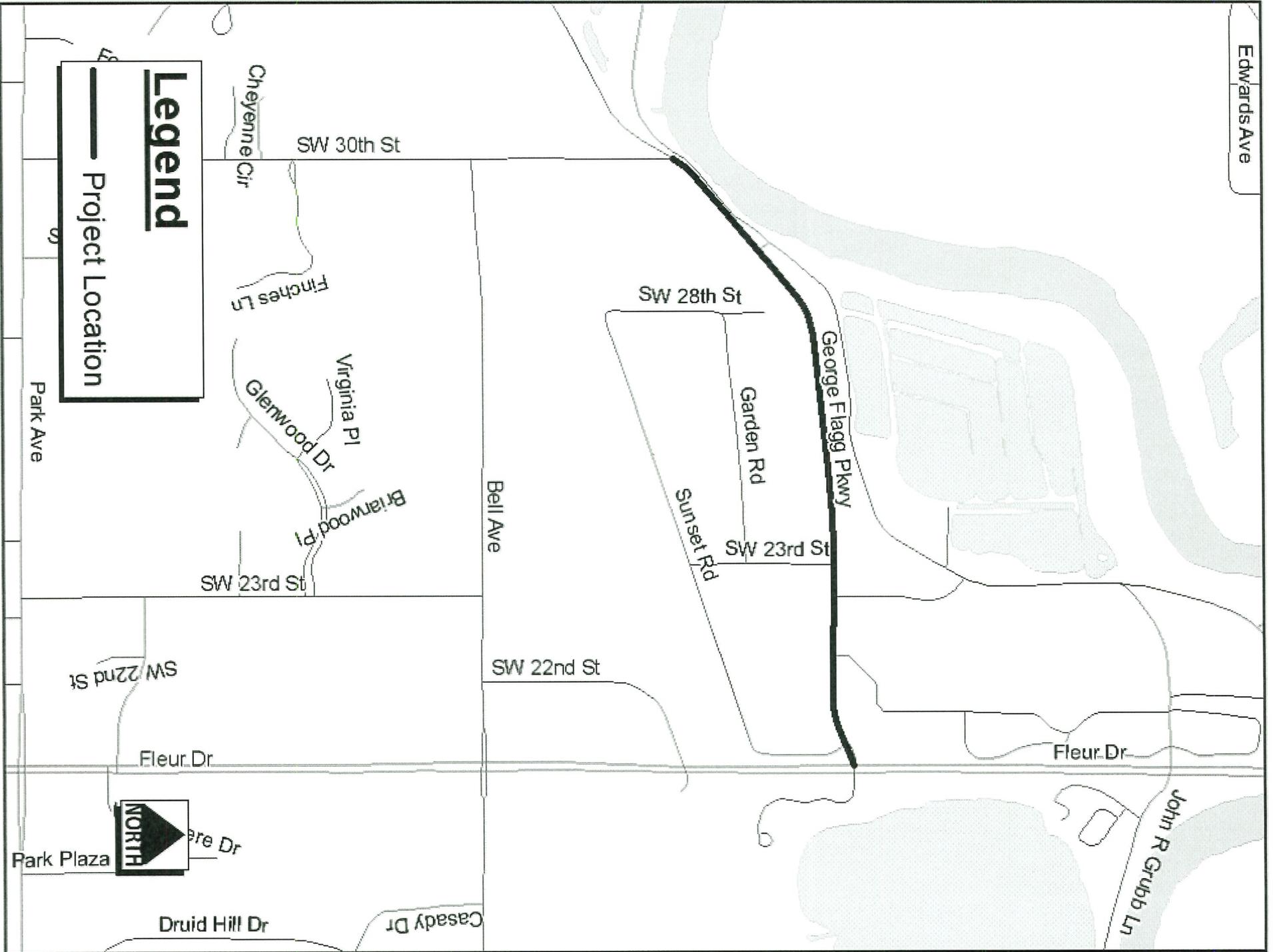
MOTION CARRIED APPROVED

I, Laura Baumgartner, City Clerk of said City Council, hereby certify that at a meeting of the City Council, 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.

Mayor

City Clerk



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PROJECT SUMMARY

George Flagg Parkway Resurfacing from Fleur Drive to SW 30th Street

Activity ID 062020017

On January 24, 2022, under Roll Call No. 22-0119, the Council awarded the contract for the above improvements to InRoads, LLC, in the amount of \$428,073.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	6/10/2022 Part A Items are to adjust contract quantities to as-built quantities. Part B Items are to add the following work to the contract: 8001) Construction Survey, 8002) Temporary Centerline Striping, and 8003) Pilot Car.	\$15,094.45
2	City	8/10/2022 Part A Items are to adjust contract quantities to as-built quantities. Part B Items are to add the following work to the contract: 8004) Curb Repair, 8005) Restoration for Curb Repair, 8006) Grading for Drainage, 8007) Deduct for Temporary Striping, 8008) Painted Pavement Markings, Durable, Post Paving, 8009) Grooves Cut for Pavement Markings, Post Paving, and 8010) Painting Mobilization for Pavement Markings, Post Paving.	\$(20,121.14)
3	City	12/22/2022 Part A Items are to adjust contract quantities to as-built quantities.	\$(12,415.00)
4	City	12/14/2022 All change order items are to adjust contract quantities to as-built quantities.	\$5,054.00
Original Contract Amount			\$428,073.00
Total Change Orders			\$(12,387.69)
Percent of Change Orders to Original Contract			(2.89)%
Total Contract Amount			\$415,685.31



February 6, 2023

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the George Flagg Parkway Resurfacing from Fleur Drive to SW 30th Street, 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: \$415,685.31 As-Built Contract Cost

Funding Source: 2022-23 CIP, Page 117, Roadway Rehabilitation – Collector, ST217, Gaming Monies

CERTIFICATION OF COMPLETION:

On January 24, 2022, under Roll Call No. 22-0119, the City Council awarded a contract to InRoads, LLC, Joseph J. Manatt, CEO, 4224 Hubbell Avenue, Des Moines, IA 50317 for the construction of the following improvement:

George Flagg Parkway Resurfacing from Fleur Drive to SW 30th Street, 062020017

The improvement includes base widening with 4-inch thick Hot Mix Asphalt (HMA) paving, 3-inch thick HMA overlay paving, 7-inch thick Portland Cement Concrete (PCC) paving, pavement scarification, PCC patching, pavement markings, erosion control, site restoration, and other associated work and incidental items; in accordance with the contract documents, including Plan File No. 637-152/175, along George Flagg Parkway from 350 feet west of Fleur Drive to S.W. 30th Street, Des Moines, Iowa

I hereby certify that the construction of said George Flagg Parkway Resurfacing from Fleur Drive to SW 30th Street, Activity ID 062020017, 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 April 25, 2022, and was completed on October 24, 2022.

I further certify that \$415,685.31 is the total cost of said improvement, of which \$415,685.31 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 \$0.00 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



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FINAL QUANTITIES OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 12/30/2022 to 12/30/2022
FINAL PAYMENT (PARTIAL PAYMENT NO. 7)

PROJECT: GEORGE FLAGG PARKWAY RESURFACING FROM FLEUR DRIVE TO SW 30TH STREET
CONTRACTOR: InRoads

ACTIVITY ID: 06-2020-017
DATE: 1/4/2023

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	OFF-SITE TOPSOIL	CY	200.00	58.00	58.00	0.00	\$ 53.00	\$3,074.00
2	EXCAVATION, CLASS 13, WASTE	CY	710.00	710.00	710.00	0.00	\$ 28.00	\$19,880.00
3	HMA BASE WIDENING, HIGH TRF (HT), BASE COURSE, 3/4 IN. MIX, F	TON	249.00	253.30	253.30	0.00	\$ 91.50	\$23,176.95
4	HMA LEVELING + OVERLAY, HIGH TRF (HT), 1/2 IN. MIX, PG 58-28H,	TON	2,280.00	2,356.00	2,356.00	0.00	\$ 91.50	\$215,574.00
5	DRIVEWAY, PAVED, PCC, 7 IN.	SY	114.00	6.00	6.00	0.00	\$ 80.00	\$480.00
6	FULL-DEPTH PATCHES	SY	56.00	43.00	43.00	0.00	\$ 240.00	\$10,320.00
7	MILLING	SY	8,045.00	8,045.00	8,045.00	0.00	\$ 3.10	\$24,939.50
8	PAVEMENT REMOVAL	SY	212.00	33.60	33.60	0.00	\$ 28.00	\$940.80
9	PAINTED PAVEMENT MARKINGS, DURABLE	STA	2.80	0.00	0.00	0.00	\$ 400.00	\$0.00
10	PERMANENT TAPE MARKINGS, PREFORMED POLYMER MARKING M	STA	72.80	0.00	0.00	0.00	\$ 420.00	\$0.00
11	PAINTED SYMBOLS & LEGENDS, DURABLE	EACH	2.00	2.00	2.00	0.00	\$ 250.00	\$500.00
12	GROOVES CUT FOR PAVEMENT MARKINGS	STA	2.80	0.00	0.00	0.00	\$ 385.00	\$0.00
13	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	2.00	2.00	2.00	0.00	\$ 165.00	\$330.00
14	TEMPORARY TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 11,300.00	\$11,300.00
15	SAFETY CLOSURE	EACH	12.00	8.00	8.00	0.00	\$ 240.00	\$1,920.00
16	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	ACRE	0.40	0.20	0.20	0.00	\$ 4,500.00	\$900.00
17	FILTER SOCK, 9 IN. DIA.	LF	1,000.00	325.00	325.00	0.00	\$ 2.30	\$747.50
18	FILTER SOCK, REMOVAL	LF	1,000.00	325.00	325.00	0.00	\$ 1.10	\$357.50
19	EROSION CONTROL MULCHING, HYDROMULCHING	ACRE	0.40	0.00	0.00	0.00	\$ 3,000.00	\$0.00
20	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 15,100.00	\$15,100.00
21	CONCRETE WASHOUT	LS	1.00	1.00	1.00	0.00	\$ 500.00	\$500.00
22	CLASS A CRUSHED STONE, SHOULDERS AND DRIVEWAYS	TON	523.00	213.80	213.80	0.00	\$ 40.00	\$8,552.00
23	PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	CDAY	40.00	53.00	53.00	0.00	\$ 165.00	\$8,745.00
24	CERTIFIED FLAGGER	EACH	30.00	40.50	40.50	0.00	\$ 515.00	\$20,857.50
CHANGE ORDER ITEMS								
8001.00	CONSTRUCTION SURVEY	LS	0.00	1.00	1.00	0.00	\$ 3,850.00	\$3,850.00
8002.00	TEMPORARY CENTERLINE STRIPING	LS	0.00	1.00	1.00	0.00	\$ 1,132.00	\$1,132.00
8003.00	PILOT CAR	EACH	0.00	2.00	2.00	0.00	\$ 805.00	\$1,610.00
8004.00	REMOVE AND REPLACE CURB	LF	0.00	100.00	100.00	0.00	\$ 57.00	\$5,700.00
8005.00	RESTORATION FOR CURB REPAIR	LS	0.00	1.00	1.00	0.00	\$ 1,188.61	\$1,188.61
8006.00	GRADING FOR DRAINAGE	LS	0.00	1.00	1.00	0.00	\$ 10,939.95	\$10,939.95
8007.00	DEDUCT FOR TEMPORARY PAVEMENT MARKINGS	LS	0.00	1.00	1.00	0.00	\$ (4,000.00)	(\$4,000.00)
8008.00	PAINTED PAVEMENT MARKINGS, DURABLE, POST PAVING	STA	0.00	75.60	75.60	0.00	\$ 175.00	\$13,230.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
8009.00	GROOVES CUT FOR PAVEMENT MARKINGS, POST PAVING	STA	0.00	75.60	75.60	0.00	\$ 150.00	\$11,340.00
8010.00	PAINTING MOBILIZATION FOR PAVEMENT MARKINGS, POST PAVING	LS	0.00	1.00	1.00	0.00	\$ 2,500.00	\$2,500.00
ORIGINAL CONTRACT AMOUNT			\$	428,073.00				
TOTAL CHANGE ORDERS			\$	(12,387.69)				
ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$	415,685.31				
PARTIAL PAYMENT 01			\$	187,764.50				
PARTIAL PAYMENT 02			\$	166,718.85				
PARTIAL PAYMENT 03			\$	43,599.62				
PARTIAL PAYMENT 04			\$	229.40				
PARTIAL PAYMENT 05			\$	4,902.38				
PARTIAL PAYMENT 06			\$	12,470.56				
THIS PARTIAL PAYMENT			\$	-				
TOTAL PARTIAL PAYMENTS			\$	415,685.31				
BALANCE			\$	-				
APPROXIMATE PERCENT COMPLETE				100.0%				

PREPARED BY: Ryan Cloonan
Project Inspector

CHECKED BY: Brett Lewis
Project Engineer

CONTRACTOR: William Roseman, Inc. Road, VT
Contractor

TOTAL	\$ 415,685.31
RETAINAGE	\$ -
TOTAL LESS RETAINAGE	\$ 415,685.31
LESS PREVIOUS PAYMENT	\$ 415,685.31
AMOUNT DUE	\$ -

FINAL PAYMENT (PARTIAL PAYMENT NO. 7)

Note: The City Engineer has determined that the contract is substantially complete and this payment includes partial release of retainage requested by the Contractor pursuant to Iowa Code section 573.28.