

Agenda	It	eı	n Number
			A

Date February 05, 2024

# ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR SW 11TH STREET FROM WEST ML KING JR PARKWAY TO DART WAY IMPROVEMENTS, JASPER CONSTRUCTION SERVICES, INC.

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 SW 11th Street from West ML King Jr Parkway to Dart Way Improvements, Activity ID 042022001, in accordance with the contract approved between Jasper Construction Services, Inc., Cliff Rhoads, President, 928 N 19th Avenue East, Newton, IA, 50208, under Roll Call No. 23-0072, of January 09, 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 \$273,344.40 is the total cost, of which \$265,144.07 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 \$8,200.33 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: 2023-24 CIP, Page 139, SW 11th St. & Tuttle St. Traffic Improvements, ST288, Tax Increment Funding Bonds

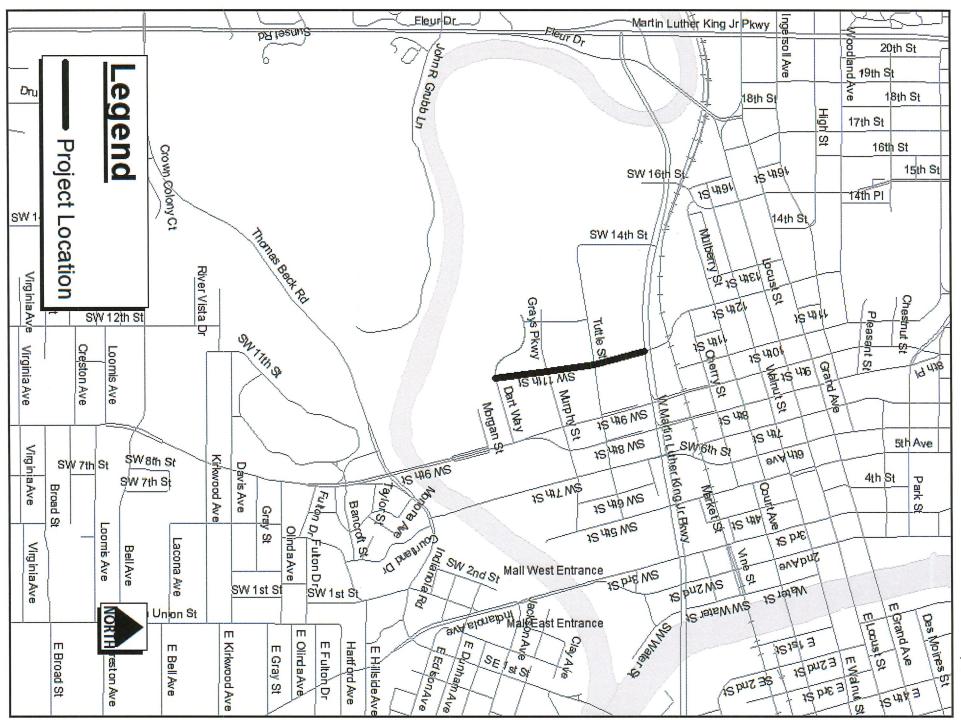
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT		
BOESEN						
COLEMAN						
GATTO						
MANDELBAUM						
VOSS						
WESTERGAARD						
TOTAL						
MOTION CARRIED	MOTION CARRIED APPROVED					

#### 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



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## **PROJECT SUMMARY**

SW 11th Street from West ML King Jr Parkway to Dart Way Improvements

Activity ID 042022001

On January 9, 2023, under Roll Call No. 23-0072, the Council awarded the contract for the above improvements to Jasper Construction Services, Inc., in the amount of \$243,119.50. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	12/11/2023 Adjust contract quantities to match as-built quantities.	\$30,224.90
		Original Contract Amount	\$243,119.50
		<b>Total Change Orders</b>	\$30,224.90
		Percent of Change Orders to Original Contract	12.43%
		<b>Total Contract Amount</b>	\$273,344.40



Department of Engineering City of Des Moines, Iowa



February 5, 2024

#### **CERTIFICATION OF COMPLETION**

#### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the SW 11th Street from West ML King Jr Parkway to Dart Way Improvements, Jasper Construction Services, Inc.

#### SYNOPSIS:

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

#### **FISCAL IMPACT:**

Amount: \$273,344.40 As-Built Contract Cost

Funding Source: 2023-24 CIP, Page 139, SW 11th St. & Tuttle St. Traffic Improvements, ST288, Tax Increment Funding Bonds

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

On January 9, 2023, under Roll Call No. 23-0072, the City Council awarded a contract to Jasper Construction Services, Inc., Cliff Rhoads, President, 928 N 19th Avenue East, Newton, IA 50208, for the construction of the following improvement:

SW 11th Street from West ML King Jr Parkway to Dart Way Improvements, 042022001

The improvement includes Portland Cement Concrete (PCC) widening for a turn lane, PCC sidewalks, subdrain, storm sewer, storm sewer structures, pavement removal, pavement markings, and other incidental items; all in accordance with the contract documents, including Plan File No. 648-247/269, located along S.W. 11th Street from West Martin Luther King Jr. Parkway to DART Way, Des Moines, Iowa.

I hereby certify that the construction of said SW 11th Street from West ML King Jr Parkway to Dart Way Improvements, Activity ID 042022001, 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 10, 2023, and was completed on January 8, 2024.

I further certify that \$273,344.40 is the total cost of said improvement, of which \$265,144.07 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 \$8,200.33 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 12/13/23 to 12/20/23
FINAL PAYMENT

PROJECT: SW 11TH STREET FROM WEST ML KING JR PARKWAY TO DART WAY IMPROVEMENTS CONTRACTOR: JASPER CONSTRUCTION

IDOT #:

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ACTIVITY ID: DATE:

04-2022-001 12/20/2023

				QUAN				
					CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
1	Clearing and Grubbing	LS	1.00	1.00	1.00	0.00	\$ 1.00	\$1.00
2	Excavation, Class 10	CY	260.00	260.00	260.00	0.00	\$ 35.00	\$9,100.00
3	Subgrade Preparation, 6"	SY	294.00	353.00	353.00	0.00	\$ 7.00	\$2,471.00
4	Subbase, Modified Subbase, 12"	SY	294.00	353.00	353.00	0.00	\$ 30.00	\$10,590.00
5	Storm Sewer, Trenched, RCP, 12"	LF	16.00	22.40	22.40	0.00	\$ 240.00	\$5,376.00
6	Concrete Collar, Type PC-2	EA	2.00	2.00	2.00	0.00	\$ 1,500.00	\$3,000.00
7	Subdrain, Longitudinal, (Shoulder) 4"	LF	195.00	166.80	166.80	0.00	\$ 44.00	\$7,339.20
8	Subdrain Cleanout, Type A-1, 4"	EA	1.00	1.00	1.00	0.00	\$ 705.00	\$705.00
9	Subdrain, Outlets and Connections	EA	1.00	1.00	1.00	0.00	\$ 575.00	\$575.00
10	Manhole, SW-401	EA	1.00	1.00	1.00	0.00	\$ 4,250.00	\$4,250.00
11	Intake, SW-501	EA	1.00	1.00	1.00	0.00	\$ 8,060.00	\$8,060.00
12	Intake, SW-512	EA	1.00	1.00	1.00	0.00	\$ 2,600.00	\$2,600.00
13	Remove Intake	EA	1.00	1.00	1.00	0.00	\$ 800.00	\$800.00
14	Pavement, PCC, 9"	SY	294.00	352.70	352.70	0.00	\$ 100.00	\$35,270.00
15	Removal of Sidewalk	SY	220.00	214.30	214.30	0.00	\$ 60.00	\$12,858.00
16	Sidewalk, PCC, 5"	SY	134.00	151.80	151.80	0.00	\$ 75.00	\$11,385.00
17	Sidewalk, PCC, 6"	SY	29.00	42.60	42.60	0.00		\$3,621.00
18	Detectable Warnings	SF	46.00	43.60	43.60	0.00	\$ 65.00	\$2,834.00
19	Pavement Removal, PCC	SY	69.00	114.80	114.80	0.00	\$ 80.00	\$9,184.00
20	Salvage and Reinstall Brick Pavers	SY	45.00	52.20	52.20	0.00	\$ 150.00	\$7,830.00
21	PCC Banding	SY	45.00	47.30	47.30	0.00	\$ 160.00	\$7,568.00
22	4" PCC Subslab	SY	45.00	40.50	40.50	0.00	\$ 65.00	\$2,632.50
23	Painted Pavement Markings, Durable, Epoxy	STA	168.50	145.45	145.45	0.00	\$ 85.00	\$12,363.25
24	Painted Pavement Markings, Methyl Methacrylate (MMA)	SF	1,450.00	1,440.00	1,440.00	0.00	\$ 18.00	\$25,920.00
25	Painted Symbols and Legends, Durable, Epoxy	EA	13.00	13.00	13.00	0.00	\$ 200.00	\$2,600.00
26	Pavement Markings Removed	STA	49.40	47.95	47.95	0.00	\$ 45.00	\$2,157.75
27	Symbols and Legends Removed	EA	6.00	12.00	12.00	0.00	\$ 100.00	\$1,200.00
28	Grooves Cut for Pavement Markings	STA	168.50	145.45	145.45	0.00	\$ 40.00	\$5,818.00
29	Grooves Cut for Symbols and Legends	EA	13.00	13.00		0.00		\$1,430.00
30	Temporary Traffic Control	LS	1.00	1.00	1.00	0.00	\$ 4,500.00	\$4,500.00
31	Type A Signs, Sheet Aluminum	SF	26.80	26.80		0.00		\$1,340.00
32	Sign Post, Round, Steel Post	EA	5.00	5.00		0.00	\$ 300.00	\$1,500.00
33	Electrical Work	LS	1.00	1.00		0.00		\$6,000.00
34	Hydraulic Seeding, Seeding, Fertilizing, and Mulching	AC	0.50	0.50		0.00	\$ 100.00	\$50.00



			QUANTITIES					
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD	LINUT DDICE	TOTAL AMOUNT
	Filter Sock, 12 Inch	LF	250.00	380.00	380.00	0.00	UNIT PRICE \$ 0.50	TOTAL AMOUNT \$190.00
36	Construction Survey	LS	1.00	1.00	1.00	0.00	•	\$190.00
37	Mobilization	LS	1.00	1.00	1.00	0.00		\$35,200.00
							7 22,223.00	ψ33,230.00
	Change Order Items							
1001.00	Additional Construction Survey	LS	0.00	1.00	1.00	0.00	\$ 1,100.00	\$1,100.00
1002.00	Manhole Adjustment, Minor	EACH	0.00	1.00	1.00	0.00	\$ 650.00	\$650.00
1003.00	Traffic Signalization	LS	0.00	1.00	1.00	0.00	\$ 13,475.00	\$13,475.00
1004.00	Temporary Surfacing	TON	0.00	76.69	76.69	0.00	\$ 30.00	\$2,300.70
	ORIGINAL CONTRACT AMOUNT		\$ 243,119.50					
	TOTAL CHANGE ORDERS		\$ 30,224.90					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 273,344.40					
	PARTIAL PAYMENT #1		\$ 24,828.12					
	PARTIAL PAYMENT #2		\$ 240,315.95					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 265,144.07					
	BALANCE		\$ 8,200.33					
	APPROXMIATE PERCENT COMPLETE		100.0%					
						TOTAL		\$ 273,344.40
PREPARED	BY: Brian Becker					RETAINAGE		\$ 8,200.33
	Project Inspector	_				TOTAL LESS RETA	INAGE	\$ 265,144.07
	Matthe MR					LESS PREVIOUS PA	YMENT	\$ 265,144.07
CHECKED B	Y: Motther D Becker					AMOUNT DUE		\$ -
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Project Engineer

FINAL PAYMENT