



Date December 09, 2024

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR SW 8TH STREET VIADUCT REHABILITATION, 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 8th Street Viaduct Rehabilitation, Activity ID 122021002, 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. 23-0262, of February 20, 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 \$962,923.66 is the total cost, of which \$934,035.95 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 \$28,887.71 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 21, SW 8th St & SW 9th St Viaducts, BR061, G.O. Bonds

Table with 5 columns: COUNCIL ACTION, YEAS, NAYS, PASS, ABSENT. Rows include BOESEN, COLEMAN, GATTO, MANDELBAUM, SIMONSON, VOSS, WESTERGAARD, and TOTAL.

CERTIFICATE

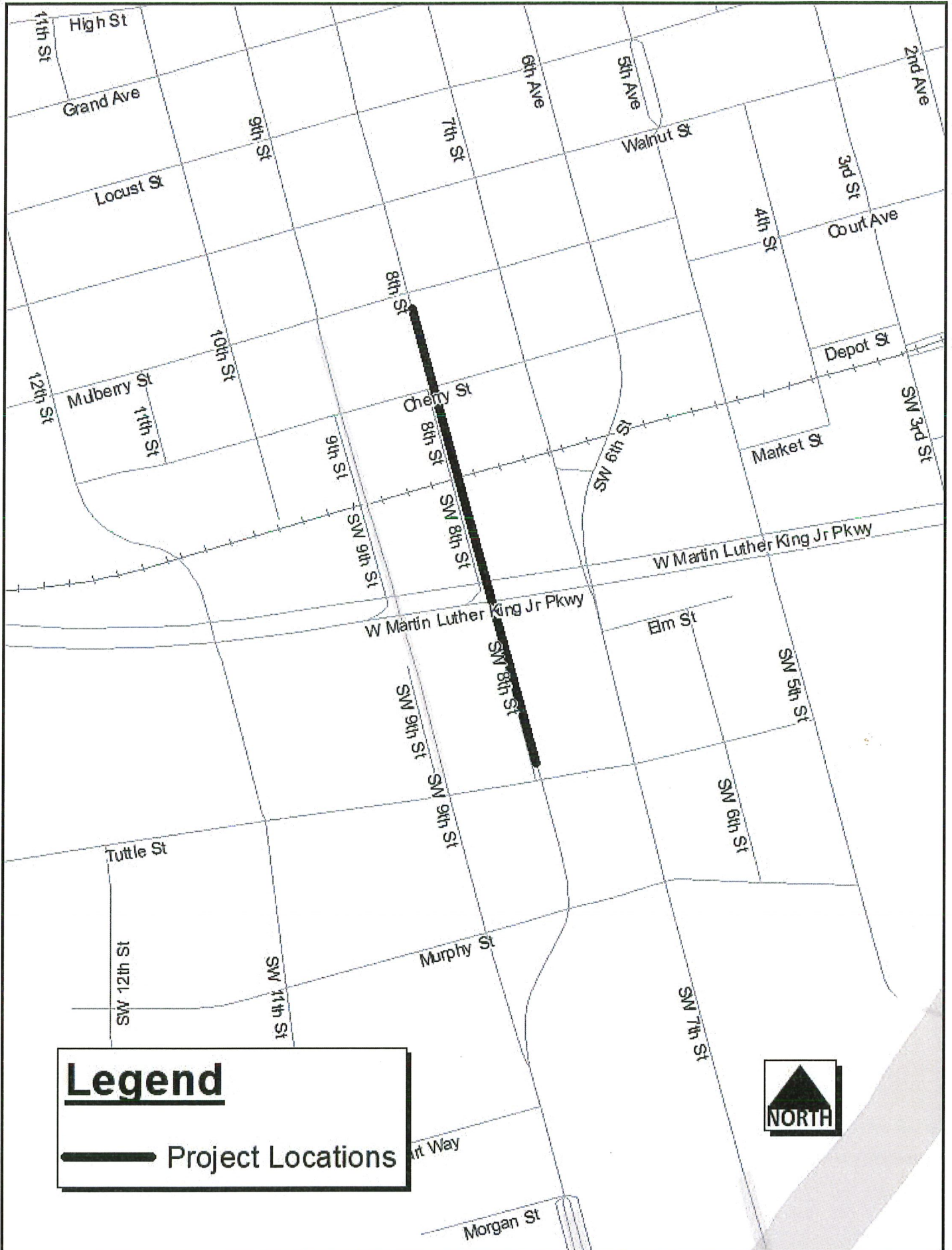
I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

MOTION CARRIED APPROVED

Mayor

City Clerk





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PROJECT SUMMARY

SW 8th Street Viaduct Rehabilitation

Activity ID 122021002

On February 20, 2023, under Roll Call No. 23-0262, the Council awarded the contract for the above improvements to Jasper Construction Services, Inc., in the amount of \$872,375.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	6/6/2024	\$44,924.20
2	Contractor	9/25/2024 Contractor to complete structural column repair and fully remove and replace failed expansion joint and crack backwall at south abutment joint.	\$71,274.46
3	Engineering	11/20/2024 Adjusting final quantities to as-built quantities.	\$(25,650.00)
Original Contract Amount			\$872,375.00
Total Change Orders			\$90,548.66
Percent of Change Orders to Original Contract			10.38%
Total Contract Amount			\$962,923.66

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Department of Engineering
City of Des Moines, Iowa



December 9, 2024

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the SW 8th Street Viaduct Rehabilitation, 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: \$962,923.66 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 21, SW 8th St & SW 9th St Viaducts, BR061, G.O. Bonds

CERTIFICATION OF COMPLETION:

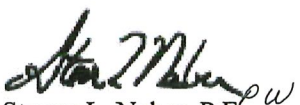
On February 20, 2023, under Roll Call No. 23-0262, the City Council awarded a contract to Jasper Construction Services, Inc., Cliff Rhoads, President, 928 N 19th Avenue East, Newton, IA 50208 for the construction of the following improvement:

SW 8th Street Viaduct Rehabilitation, 122021002

The improvement includes structural repairs and patching to the existing concrete beams and concrete beam ends, concrete repair to various bridge components, concrete cleaning/sealing, cleaning and painting of corroded bearings, and traffic control; all in accordance with the contract documents, including Plan File No. 650-157/175, located on SW 8th Street over West Martin Luther King Jr. Parkway, Des Moines, Iowa

I hereby certify that the construction of said SW 8th Street Viaduct Rehabilitation, Activity ID 122021002, 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 August 7, 2023, and was completed on November 20, 2024.

I further certify that \$962,923.66 is the total cost of said improvement, of which \$934,035.95 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 \$28,887.71 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

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ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA

ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 10/11/24 to 11/20/24
PARTIAL PAYMENT NO. 8 - Final



PROJECT: SW 8th STREET VIADUCT REHABILITATION
CONTRACTOR: Jasper Construction Services,

ACTIVITY ID: 12-2021-002
DATE: 11/20/2024

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	BEAM REPAIR, AS PER PLAN	SF	65.00	0.00	0.00	0.00	\$ 425.00	\$0.00
2	REPAIR BEAM ENDS	EACH	55.00	0.00	0.00	0.00	\$ 2,350.00	\$0.00
3	CONCRETE REPAIR	SF	2,000.00	1,944.10	1,944.10	0.00	\$ 225.00	\$437,422.50
4	BRIDGE CLEANING	LS	1.00	0.00	0.00	0.00	\$ 48,000.00	\$0.00
5	TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 12,000.00	\$12,000.00
6	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 80,000.00	\$80,000.00
7	RAILROAD PROTECTIVE LIABILITY INSURANCE FOR IOWA INSTERSTA	LS	1.00	1.00	1.00	0.00	\$ 8,000.00	\$8,000.00
8	CLEANING AND PAINTING OF STRUCTURAL BEARING DEVICES - PPC	EACH	74.00	0.00	0.00	0.00	\$ 1,250.00	\$0.00
9	FUTURE REPAIRS, ALLOWANCE	LS	1.00	0.00	0.00	0.00	\$ 25,000.00	\$0.00
Change Order Items								
CO#1								
101.00	BRIDGE DECK SEALER	LS	0.00	1.00	1.00	0.00	\$ 24,028.00	\$24,028.00
102.00	BRIDGE DECK SEALER - TRAFFIC CONTROL	LS	0.00	1.00	1.00	0.00	\$ 2,100.00	\$2,100.00
103.00	CHANGEMABLE MESSAGE BOARDS	C DAY	0.00	27.00	27.00	0.00	\$ 180.00	\$4,860.00
104.00	BEAM REPAIR, AS PER PLAN 2024	SF	0.00	29.30	29.30	0.00	\$ 459.00	\$13,448.70
105.00	REPAIR BEAM ENDS 2024	EACH	0.00	55.00	55.00	0.00	\$ 2,538.00	\$139,590.00
106.00	CONCRETE REPAIR 2024	SF	0.00	20.00	20.00	0.00	\$ 243.00	\$4,860.00
107.00	BRIDGE CLEANING 2024	LS	0.00	1.00	1.00	0.00	\$ 51,840.00	\$51,840.00
108.00	CLEANING AND PAINTING OF STRUCTURAL BEARING DEVICES 2024	EACH	0.00	74.00	74.00	0.00	\$ 1,350.00	\$99,900.00
109.00	TRAFFIC CONTROL SETUP UNDER BRIDGE 2024	LS	0.00	1.00	1.00	0.00	\$ 2,000.00	\$2,000.00
110.00	MOBILIZATION 2024	LS	0.00	1.00	1.00	0.00	\$ 5,000.00	\$5,000.00
111.00	RR PROTECTIVE INSURANCE RENEWAL 2024	LS	0.00	1.00	1.00	0.00	\$ 6,600.00	\$6,600.00
CO#2								
201.00	Column Repair - E. 2nd/Grand	LS	0.00	1.00	1.00	0.00	\$ 7,436.96	\$7,436.96
202.00	SOUTH ABUTMENT EXPANSION JOINT REPLACEMENT	LS	0.00	1.00	1.00	0.00	\$ 63,837.50	\$63,837.50

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
	ORIGINAL CONTRACT AMOUNT		\$	872,375.00				
	TOTAL CHANGE ORDERS		\$	90,548.66				
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$	962,923.66				
	PARTIAL PAYMENT #1		\$	7,760.00				
	PARTIAL PAYMENT #2		\$	101,505.65				
	PARTIAL PAYMENT #3		\$	149,011.40				
	PARTIAL PAYMENT #4		\$	219,974.17				
	PARTIAL PAYMENT #5		\$	65,191.76				
	PARTIAL PAYMENT #6		\$	76,566.43				
	PARTIAL PAYMENT #7		\$	314,026.54				
	THIS PARTIAL PAYMENT		\$	-				
	TOTAL PARTIAL PAYMENTS		\$	934,035.95				
	BALANCE		\$	28,887.71				
	APPROXIMATE PERCENT COMPLETE			100.0%				

PREPARED BY:

Andy Williamson

Project Inspector

CHECKED BY:

Bentley

Project Engineer

TOTAL	\$962,923.66
RETAINAGE	\$ 28,887.71
TOTAL LESS RETAINAGE	\$ 934,035.95
LESS PREVIOUS PAYMENT	\$ 934,035.95
AMOUNT DUE	\$ -

PARTIAL PAYMENT NO. 8 - Final