



Roll Call Number

Agenda Item Number

12

DATE January 24, 2022

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR WOMEN OF ACHIEVEMENT BRIDGE LIGHTING IMPROVEMENTS, BAKER ELECTRIC, 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 Women of Achievement Bridge Lighting Improvements, 112021001, in accordance with the contract approved between Baker Electric, Inc., Chad Layland, President, 111 Jackson Avenue, Des Moines, IA 50315, under Roll Call No. 21-0765, of May 24, 2021, 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 \$231,435.55 is the total cost, of which \$224,492.48 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 \$6,943.07 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.

FORM APPROVED:

FUNDS AVAILABLE

s/Kathleen Vanderpool

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

SLN Funding Source: 2021-2022 CIP, Page 73, Park Infrastructure, PK175, G. O. Bonds

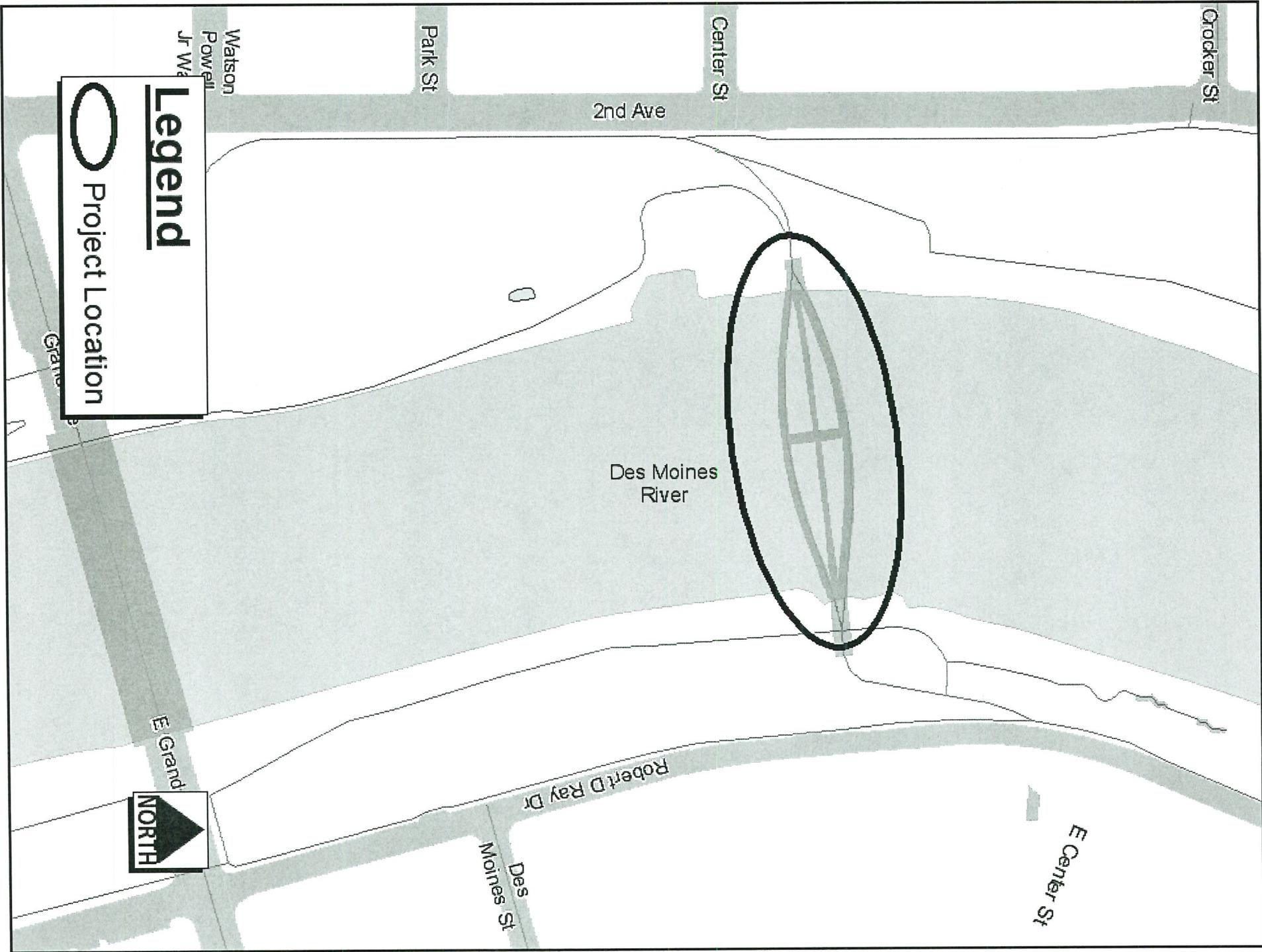
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
SHEUMAKER				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED	APPROVED			

I, P. Kay Cmelik, 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

Women of Achievement Bridge Lighting Improvements

Activity ID 112021001

On May 24, 2021, under Roll Call No. 21-0765, the Council awarded the contract for the above improvements to Baker Electric, Inc., in the amount of \$238,861.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	7/19/2021 Adjust contract completion date to reflect change in award date and contract acceptance date. Award hearing date re-scheduled from March 22, 2021 to May 24, 2021. Contract acceptance and Notice to Proceed date moved to June 17, 2021. The original contract completion date was August 1, 2021. The new contract completion date is October 31, 2021.	\$0.00
2	Contractor	10/12/2021 Change order is to remove the duplicate lighting controls supplied for the center span lights.	\$(7,425.45)
Original Contract Amount			\$238,861.00
Total Change Orders			\$(7,425.45)
Percent of Change Orders to Original Contract			(3.11)%
Total Contract Amount			\$231,435.55

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January 24, 2022

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Women of Achievement Bridge Lighting Improvements, Baker Electric, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$231,435.55 As-Built Contract Cost

Funding Source: 2021-2022 CIP, Page 73, Park Infrastructure, PK175, G. O. Bonds

CERTIFICATION OF COMPLETION:

On May 24, 2021, under Roll Call No. 21-0765, the City Council awarded a contract to Baker Electric, Inc., Chad Layland, President, 111 Jackson Avenue, Des Moines, IA 50315 for the construction of the following improvement:

Women of Achievement Bridge Lighting Improvements, 112021001

The improvement includes new LED floodlighting systems, new LED lighting at center walkway, new electrical connections, and new control system; all in accordance with the contract documents, including Plan File Nos. 604-304/318, located on the Women of Achievement Bridge over the Des Moines River at Center Street, Des Moines, Iowa

I hereby certify that the construction of said Women of Achievement Bridge Lighting Improvements, Activity ID 112021001, 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 19, 2021, and was completed on December 30, 2021.

I further certify that \$231,435.55 is the total cost of said improvement, of which \$224,492.48 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 \$6,943.07 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

PARTIAL PAYMENT NO. 3 - FINAL

**PROJECT: WOMEN OF ACHIEVEMENT BRIDGE LIGHTING IMPROVEMENTS
CONTRACTOR: BAKER ELECTRIC, INC.**

**Proj No: N/A
Activity ID: 11-2021-001
Date: 12/30/2021**

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Arch Lights, Controls, and Installation, As Described in Contract Documents, Women of Achievement Bridge Lighting Improvements, Complete as Specified. Plan sheets TS-S1.2	LS	1.000	1.000	1.000	\$164,936.00	\$164,936.00
2	Center Span Lights, Controls, and Installation, As Described in Contract Documents, Women of Achievement Bridge Lighting Improvements, Complete as Specified. Plan sheets ED1.1, E1.3, and E2.0.	LS	1.000	1.000	1.000	\$73,925.00	\$73,925.00
2002	Change Order 2 - Remove Duplicate Center Span Lighting Controls	LS	0.000	1.000	1.000	(\$7,425.45)	(\$7,425.45)
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$231,435.55				
PARTIAL PAYMENT NO. 1			\$39,303.19				
PARTIAL PAYMENT NO. 2			\$185,189.29				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$224,492.48				
BALANCE			\$6,943.07				
			.100%				

PREPARED BY: *John Keenan*
 CHECKED BY: *D. King*

TOTAL	\$231,435.55
RETAINAGE	\$6,943.07
TOTAL LESS RETAINAGE	\$224,492.48
LESS PREVIOUS PAYMENT	\$224,492.48
AMOUNT DUE	\$0.00

PARTIAL PAYMENT NO. 3 - FINAL