

★ **Roll Call Number**

**Agenda Item Number**

11 B

DATE May 7, 2018

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR MACRAE PARK SHELTER RENOVATION, BROCON SERVICES 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 MacRae Park Shelter Renovation, 11-2017-001, in accordance with the contract approved between Brocon Services LLC, Chris Brault, Managing Partner, 6220 NW Beaver Drive, Suite 4, Johnston, IA 50131, under Roll Call No. 17-0227, of February 6, 2017, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

BE IT FURTHER RESOLVED: That \$358,742.00 is the total cost, of which \$299,699.45 has been paid the Contractor, and \$48,280.30 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$10,762.25 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 Des Moines Finance Director 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

Kathleen Vanderpool by AD  
Kathleen Vanderpool  
Deputy City Attorney

Robert L. Fagen  
Robert L. Fagen  
Des Moines Finance Director

SLN

Funding Source: 2018-2019 CIP, Page Parks - 9, Park building Improvements, PK143, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM				
WESTERGAARD				
TOTAL				
MOTION CARRIED	APPROVED			

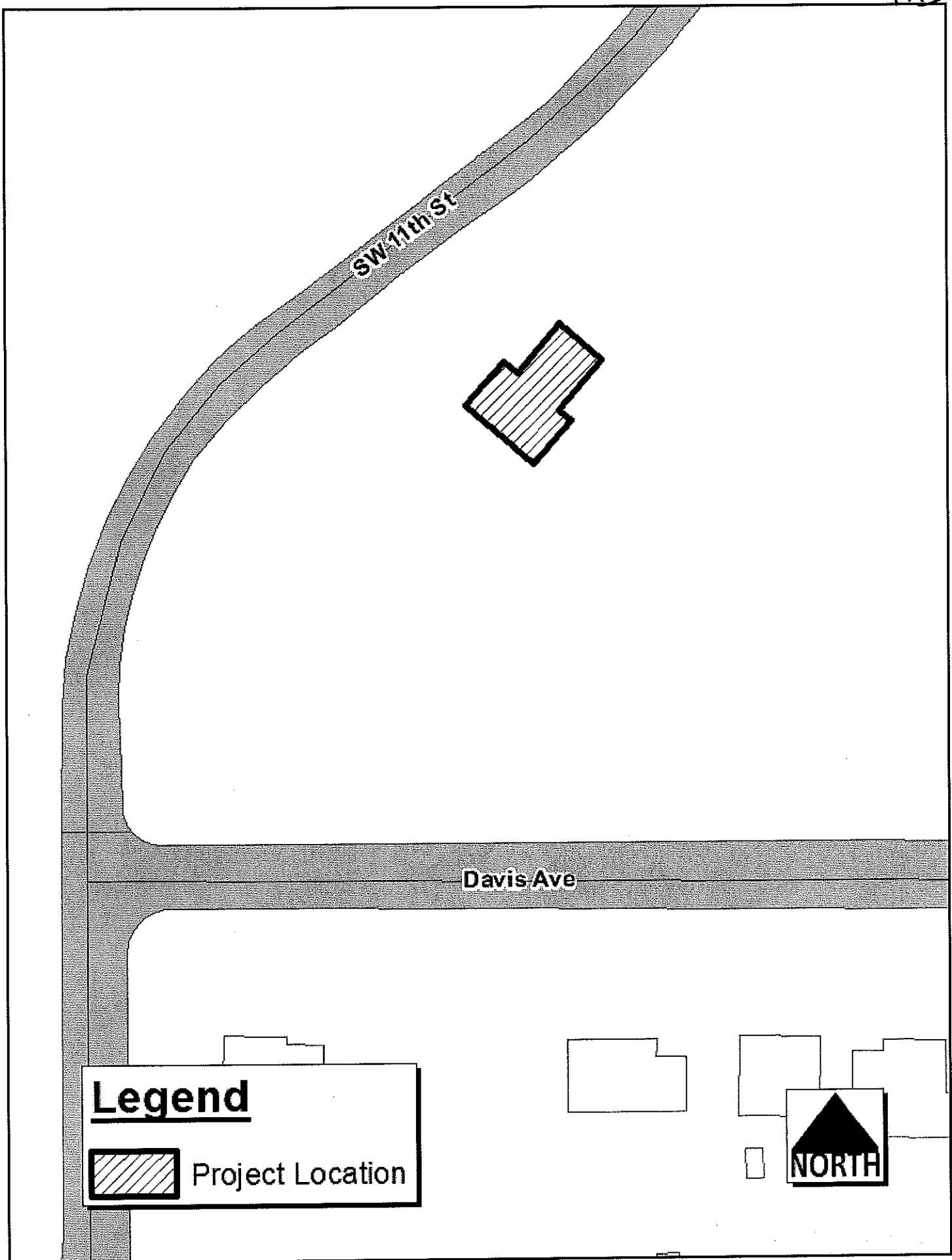
**CERTIFICATE**

I, DIANE RAUH, 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.

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
City Clerk



**Legend**



Project Location





## PROJECT SUMMARY

MacRae Park Shelter Renovation

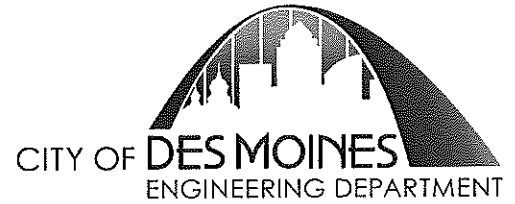
Activity ID 11-2017-001

On February 6, 2017, under Roll Call No. 17-0227, the Council awarded the contract for the above improvements to Brocon Services LLC, in the amount of \$347,000.00. Tabulated below is a history of project change orders.

<b>Change Order No.</b>	<b>Initiated By</b>	<b>Description</b>	<b>Amount</b>
1	Engineering	6/9/2017 Repair of timber beam and traffic control.	\$9,145.00
2	Contractor	1/8/2018 Delete colored concrete. Revise sidewalks and stairs. Relocate site storage and fencing for Moon Avenue reconstruction. Remove water service manhole. Adjust signage allowance. Provide additional wall patch.	\$2,597.00
<b>Original Contract Amount</b>			\$347,000.00
<b>Total Change Orders</b>			\$11,742.00
<b>Percent of Change Orders to Original Contract</b>			3.38%
<b>Total Contract Amount</b>			\$358,742.00

11B

May 7, 2018



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the MacRae Park Shelter Renovation, Brocon Services LLC.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$358,742.00 As-Built Contract Cost

Funding Source: 2018-2019 CIP, Page Parks - 9, Park building Improvements, PK143, G. O. Bonds

**CERTIFICATION OF COMPLETION:**

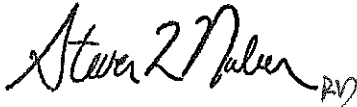
On February 6, 2017, under Roll Call No. 17-0227, the City Council awarded a contract to Brocon Services LLC, Chris Brault, Managing Partner, 6220 NW Beaver Drive, Suite 4, Johnston, IA 50131 for the construction of the following improvement:

MacRae Park Shelter Renovation, 11-2017-001

The improvement includes the renovation of an existing 900 square foot limestone and open heavy timber framed park shelter with a new 250 square foot public men's and women's restrooms addition. Work includes foundation excavation, new concrete foundations, concrete flatwork, limestone masonry work, aluminum stopped windows and door assemblies, millwork, painting and related mechanical, plumbing and electrical systems; all in accordance with the contract documents including Plan File Nos. 563-192/209, located in MacRae Park, 1021 Davis Avenue, Des Moines, Iowa

I hereby certify that the construction of said MacRae Park Shelter Renovation, Activity ID 11-2017-001, 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 3, 2017, and was completed on April 30, 2018.

I further certify that \$358,742.00 is the total cost of said improvement, of which \$299,699.45 has been paid the Contractor and \$48,280.30 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$10,762.25 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.

A handwritten signature in black ink that reads "Steven L. Naber" with a small "P.E." to the right.

Steven L. Naber, P.E.  
Des Moines City Engineer

ENGINEERING DEPARTMENT  
CITY OF DES MOINES, IOWA



**ESTIMATE OF CONSTRUCTION COMPLETED**  
FOR WORK DONE FROM 10/01/17 to 01/31/2018  
**FINAL PAYMENT (PAYMENT NO. 5)**

PROJECT: MACRAE PARK SHELTER RENOVATION  
CONTRACTOR: BROCON SERVICES, LLC

Activity ID: 11-2017-001  
Date: 04/12/2018

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	As Described in Contract Documents, MacRae Park Shelter Renovation, Complete as Specified	LS	1.000	1.000	1.000	\$331,000.00	\$331,000.00
Alt. No. 1	Remove Existing Metal Roof and Install a New Asphalt Shingle Roof, Complete as Specified	LS	1.000	1.000	1.000	\$10,400.00	\$10,400.00
Alt. No. 2	Add Concrete Color Admixture to All Flatwork Surface Concrete Slabs and Walkways, Complete as Specified	LS	1.000	1.000	1.000	\$5,600.00	\$5,600.00
1.01	Repair of 9 x 9 Timber Beam	LS	0.000	1.000	1.000	\$3,516.00	\$3,516.00
1.02	Traffic Closure of Moon Avenue	LS	0.000	1.000	1.000	\$5,629.00	\$5,629.00
2.01	Revise sidewalks and stairs. Relocate site storage and fencing for Moon Avenue reconstruction. Remove water service manhole. Adjust signage allowance. Provide additional wall patch.	LS	0.000	1.000	1.000	\$2,597.00	\$2,597.00
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$358,742.00				
PARTIAL PAYMENT #1			\$71,294.76				
PARTIAL PAYMENT #2			\$113,378.93				
PARTIAL PAYMENT #3			\$50,127.71				
PARTIAL PAYMENT #4			\$64,898.05				
THIS PARTIAL PAYMENT			\$48,280.29				
TOTAL PARTIAL PAYMENTS			\$347,979.74				
BALANCE			\$10,762.26				

PREPARED BY:   
CHECKED BY:

TOTAL	\$358,742.00
RETAINAGE	\$10,762.26
TOTAL LESS RETAINAGE	\$347,979.74
LESS PREVIOUS PAYMENT	\$299,699.45
<b>AMOUNT DUE</b>	<b>\$48,280.29</b>

FINAL PAYMENT (PAYMENT NO. 5)

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