

★ Roll Call Number

Agenda Item Number

16B

DATE August 14, 2017

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR ALLEN PARK COMMUNITY GARDEN REDEVELOPMENT, KOESTER CONSTRUCTION COMPANY, 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 Allen Park Community Garden Redevelopment, 11-2015-007, in accordance with the contract approved between Koester Construction Company, Inc., Paul Koester, President, 3050 SE Enterprise Drive, Suite A, Grimes, IA 50111, under Roll Call No. 16-1865, of October 24, 2016, 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 \$126,795.06 is the total cost, of which \$122,991.21 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 \$3,803.85 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

[Signature of Kathleen Vanderpool]

[Signature of Robert L. Fagen]

Kathleen Vanderpool  
Deputy City Attorney

Robert L. Fagen  
Des Moines Finance Director

Funding Source: 2017-2018 CIP, Page Park - 11, Park Improvements, PK137, G. O. Bonds

Table with 5 columns: COUNCIL ACTION, YEAS, NAYS, Pass, ABSENT. Rows include COWNIE, COLEMAN, GATTO, GRAY, HENSLEY, MOORE, WESTERGAARD, and TOTAL.

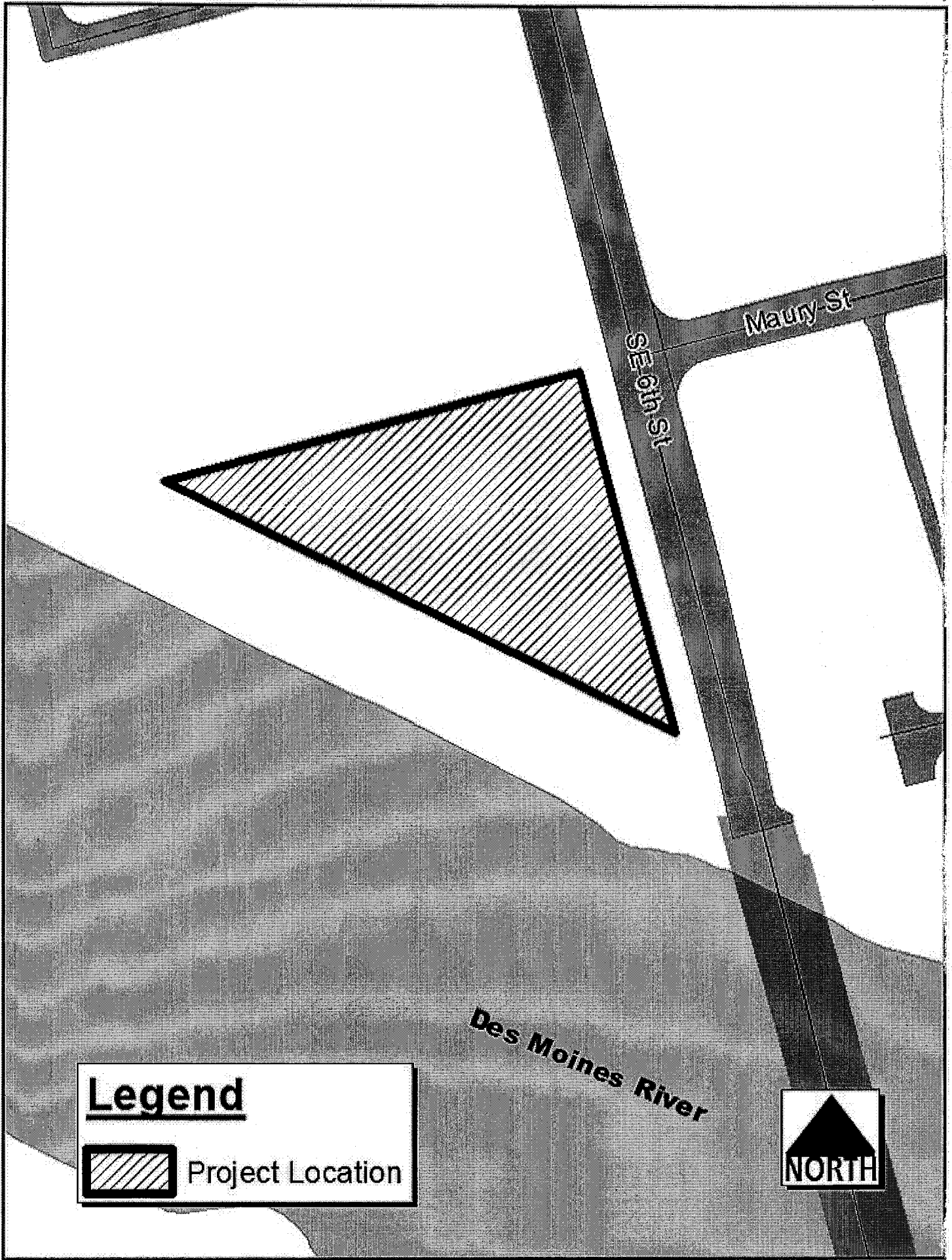
CERTIFICATE

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

Allen Park Community Garden Redevelopment

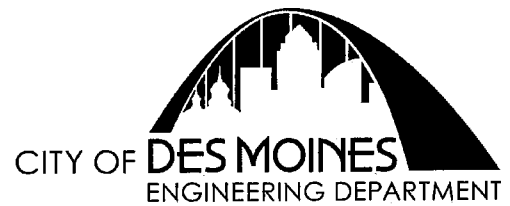
Activity ID 11-2015-007

On October 24, 2016, under Roll Call No. 16-1865, the Council awarded the contract for the above improvements to Koester Construction Company, Inc., in the amount of \$123,982.00. 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	6/21/2017 Adjust contract quantities to match as-built quantities.	\$2,813.06
		<b>Original Contract Amount</b>	\$123,982.00
		<b>Total Change Orders</b>	\$2,813.06
		<b>Percent of Change Orders to Original Contract</b>	2.27%
		<b>Total Contract Amount</b>	\$126,795.06

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August 14, 2017



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the Allen Park Community Garden Redevelopment, Koester Construction Company, Inc..

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$126,795.06 As-Built Contract Cost

Funding Source: 2017-2018 CIP, Page Park – 11, Park Improvements, PK137, G. O. Bonds

**CERTIFICATION OF COMPLETION:**

On October 24, 2016, under Roll Call No. 16-1865, the City Council awarded a contract to Koester Construction Company, Inc., Paul Koester, President, 3050 SE Enterprise Drive, Suite A, Grimes, IA 50111 for the construction of the following improvement:

Allen Park Community Garden Redevelopment, 11-2015-007

The improvement includes construction of Allen Community Gardens that includes fine grading, fence, an irrigation system and hydrants, an aggregate walking surface, placing and filling raised planter beds, site restoration, and other associated work and incidental items; all in accordance with the contract documents, including Plan File Nos. 576-109/117, located at 800 S.E. 6th Street in Des Moines, Iowa

I hereby certify that the construction of said Allen Park Community Garden Redevelopment, Activity ID 11-2015-007, 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 March 15, 2017, and was completed on July 20, 2017.

I further certify that \$126,795.06 is the total cost of said improvement, of which \$122,991.21 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 \$3,803.85 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.

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*Pamela S Cooksey* RD

Pamela S. Cooksey, P.E.  
Des Moines City Engineer

ENGINEERING DEPARTMENT  
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED  
FOR WORK DONE FROM 06/17/17 to 07/05/17  
FINAL PAYMENT (Partial Payment NO. 4)

PROJECT: Allen Park Community Garden Redevelopment  
CONTRACTOR: Koester Construction Co

Activity ID: 11-2015-007  
Date: 07/05/17

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	AGGREGATE SURFACE	TON	340.000	340.000	319.360	\$31.00	\$9,900.16
2	ENGINEERING FABRIC	SY	1,600.000	1,600.000	1,661.700	\$2.00	\$3,323.40
3	FENCE, 5', BLACK	LF	790.000	790.000	780.000	\$30.00	\$23,400.00
4	FENCE, 4' WIDE, SINGLE SWING GATE, BLACK	EACH	1.000	1.000	2.000	\$1,500.00	\$3,000.00
5	FENCE, 16' WIDE, DOUBLE SWING GATE, BLACK	EACH	1.000	1.000	1.000	\$3,000.00	\$3,000.00
6	HYDRO-SEEDING, FERTILIZING AND MULCHING	ACRE	0.260	0.260	0.430	\$16,500.00	\$7,095.00
7	GRADING	LS	1.000	1.000	1.000	\$4,500.00	\$4,500.00
8	IRRIGATION SYSTEM	LS	1.000	1.000	1.000	\$27,184.00	\$27,184.00
9	BACK FLOW PREVENTER	LS	1.000	1.000	1.000	\$5,150.00	\$5,150.00
10	WATER METER PIT ADJUSTMENT	LS	1.000	1.000	1.000	\$2,500.00	\$2,500.00
11	TOPSOIL, OFF-SITE	CY	175.000	175.000	296.000	\$32.00	\$9,472.00
12	GARDEN SOIL	CY	330.000	330.000	120.000	\$31.00	\$3,720.00
13	GARDEN SOIL, DELIVERY & PLACEMENT	CY	330.000	330.000	309.400	\$26.00	\$8,044.40
14	PLANTER BOX PLACEMENT	EACH	84.000	84.000	84.000	\$62.00	\$5,208.00
15	MOBILIZATION	LS	1.000	1.000	1.000	\$7,250.00	\$7,250.00
16	TRAFFIC CONTROL	LS	1.000	1.000	1.000	\$1,250.00	\$1,250.00
17	PROJECT SIGN	EACH	1.000	1.000	1.000	\$300.00	\$300.00
1.01	METER PIT SIZE ADJUSTMENT	LS		1.000	1.000	\$2,131.80	\$2,131.80
1.02	SILT SOCK	LF		166.500	166.500	\$2.20	\$366.30
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$126,795.06				
PARTIAL PAYMENT #1			\$48,899.15				
PARTIAL PAYMENT #2			\$70,213.90				
PARTIAL PAYMENT #3			\$3,878.16				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$122,991.21				
BALANCE			\$3,803.85				

PREPARED BY: Matthew D Beckers

CHECKED BY: [Signature]

TOTAL	\$126,795.06
RETAINAGE	\$3,803.85
TOTAL LESS RETAINAGE	\$122,991.21
LESS PREVIOUS PAYMENT	\$122,991.21
AMOUNT DUE	\$0.00

FINAL PAYMENT (Partial Payment NO. 4)

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