

8 C

DATE December 9, 2013

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2012 LEVEE IMPROVEMENTS - CONTRACT 2, J & K CONTRACTING, LLC**

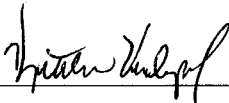
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the 2012 Levee Improvements - Contract 2, 08-2012-005, in accordance with the contract approved between J & K Contracting, LLC, Jeremy Feldmann, President, 1307 East Lincoln Way, Ames, IA 50010-1790, under Roll Call No. 13-0510, of March 25, 2013, 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 \$153,311.25 is the total cost, of which \$149,379.56 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 \$4,599.34 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.

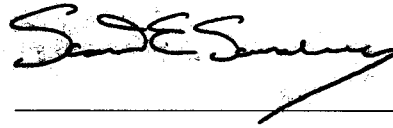
Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:



Kathleen Vanderpool  
Deputy City Attorney

FUNDS AVAILABLE



Scott E. Sanders  
Des Moines Finance Director

~~SEB~~ Funding Source: 2013-2014 CIP, Page Storm -10, Flood Protection System Improvements, SM008, Storm Water Utility Funds

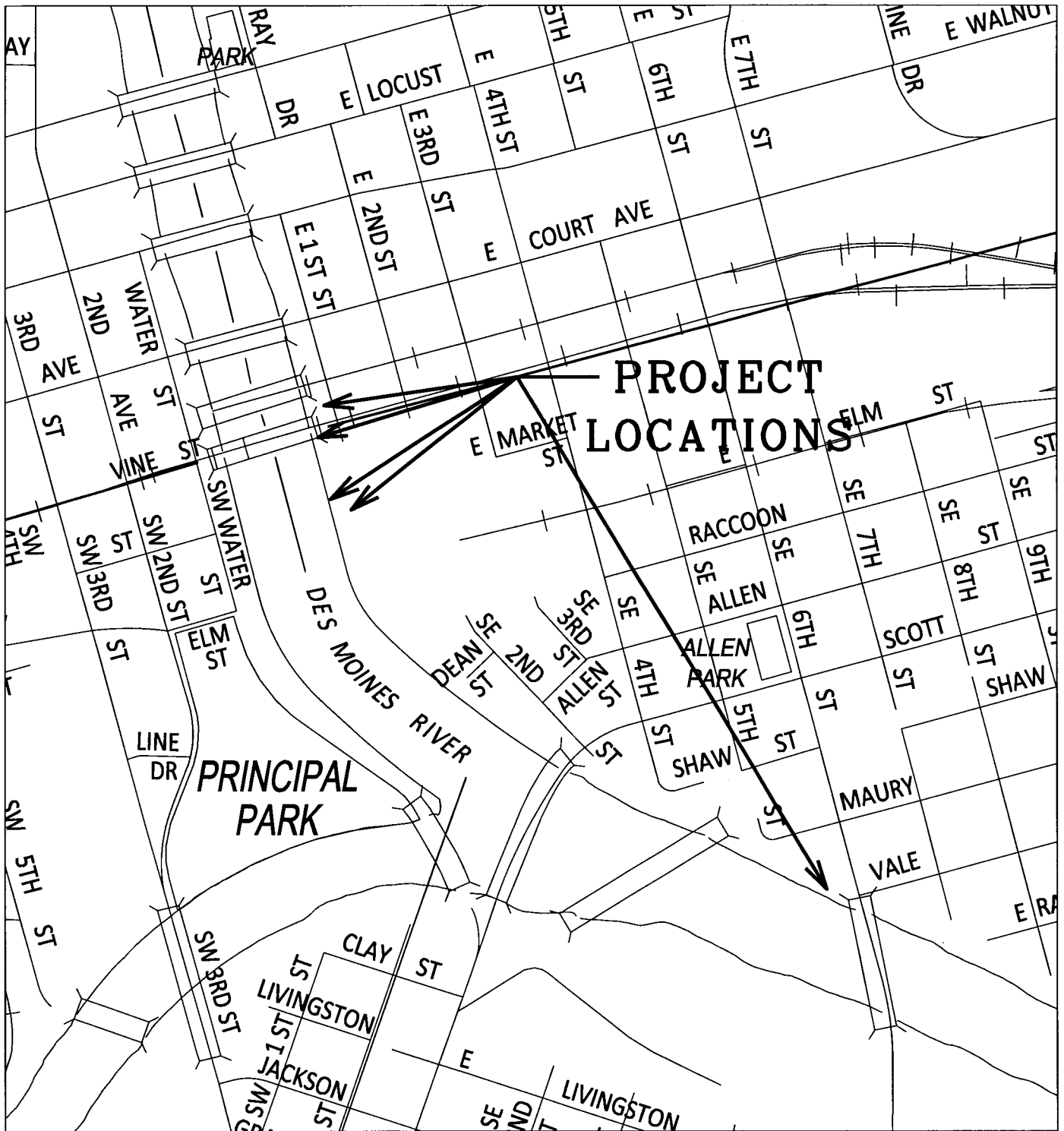
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MOORE				
TOTAL				
MOTION CARRIED	APPROVED			

**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.

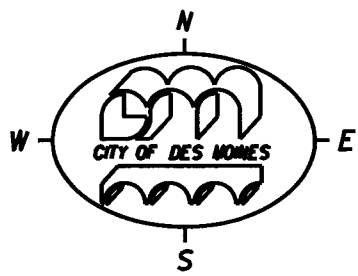
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

8C



**PROJECT LOCATIONS**

**PRINCIPAL PARK**



**2012 LEVEE IMPROVEMENTS - CONTRACT 2**  
**ACTIVITY I.D. 08-2012-005**



## PROJECT SUMMARY

### 2012 Levee Improvements - Contract 2

#### Activity ID 08-2012-005

On March 25, 2013, under Roll Call No. 13-0510, the Council awarded the contract for the above improvements to J & K Contracting, LLC, in the amount of \$182,423.41. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	5/10/2013 Removal of abandon pipe & manhole; installation of erosion control mat at parking lot across from Police Station.	\$966.42
2	Engineering	9/24/2013 Adjustment of quantities to as-built measurements.	\$(29,390.28)
3	Engineering	11/20/2013 Credit from deleting plug of pipe in storm box along Des Moines River.	\$(688.20)
<b>Original Contract Amount</b>			\$182,423.41
<b>Total Change Orders</b>			\$(29,112.06)
<b>Percent of Change Orders to Original Contract</b>			(15.96)%
<b>Total Contract Amount</b>			\$153,311.35

8 c

December 9, 2013



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2012 Levee Improvements - Contract 2, J & K Contracting, LLC.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$153,311.25 As-Built Contract Cost

Funding Source: 2013-2014 CIP, Page Storm -10, Flood Protection System Improvements, SM008, Storm Water Utility Funds

**CERTIFICATION OF COMPLETION:**

On March 25, 2013, under Roll Call No. 13-0510, the City Council awarded a contract to J & K Contracting, LLC, Jeremy Feldmann, President, 1307 East Lincoln Way, Ames, IA 50010-1790 for the construction of the following improvement:

2012 Levee Improvements - Contract 2, 08-2012-005

The improvement includes installation of storm sewers, installation of manholes and intakes, placement of rip rap, grading, restoration of pavement and landscaping, and other incidental items; all work in accordance with the contract documents including Plan File Nos. 548-049/057, at five locations along the east side of the Des Moines River from Court Avenue to S.E. 6th Street in Des Moines, Iowa

I hereby certify that the construction of said 2012 Levee Improvements - Contract 2, Activity ID 08-2012-005, 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 12, 2013, and was completed on November 27, 2013.

I further certify that \$153,311.25 is the total cost of said improvement, of which \$149,379.56 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 \$4,599.34 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.

Jeb E. Brewer, P.E.  
Des Moines City Engineer



**ESTIMATE OF CONSTRUCTION COMPLETED**  
FOR WORK DONE FROM 10/04/13 to 11/07/2013  
**FINAL PAYMENT (PAYMENT NO. 4)**

**PROJECT: 2012 LEVEE IMPROVEMENTS - CONTRACT 2**  
**CONTRACTOR: J&K CONTRACTING, LLC**

**Activity ID: 08-2012-005**  
**Date: 11/22/2013**

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
1	Traffic Control	LS	1.000	1.000		1.000	\$2,397.00	\$2,397.00
2	Mobilization	LS	1.000	1.000		1.000	\$15,556.70	\$15,556.70
3	Demolition	LS	1.000	1.000		1.000	\$5,784.80	\$5,784.80
4	Excavation, Class 10	CY	788.000	788.000		788.000	\$19.40	\$15,287.20
5	Seeding-Levee Mix, Fertilizing and Mulching	ACRE	0.150	0.250		0.250	\$6,664.70	\$1,666.18
6	Silt Fence Placement	LF	1,285.000	12.000		12.000	\$1.60	\$19.20
7	Silt Fence Removal	LF	1,285.000	0.000		0.000	\$0.10	\$0.00
8	Pavement Patch, Full Depth PCC	SY	330.000	195.220		195.220	\$94.60	\$18,467.81
9	Pavement Patch, Full Depth HMA	SY	50.000	0.000		0.000	\$92.40	\$0.00
10	Footing Drain, Non-Perforated, 8"	LF	65.000	63.000		63.000	\$33.50	\$2,110.50
11	Storm Sewer, RCP Class V, 15"	LF	86.000	86.000		86.000	\$55.60	\$4,781.60
12	Storm Sewer, RCP Class III, 15"	LF	152.000	152.000		152.000	\$55.00	\$8,360.00
13	Minor Manhole Adjustment	EACH	1.000	1.000		1.000	\$222.30	\$222.30
14	Intake, SW-511 w/ SW-604 Type 6 Grate	EACH	1.000	1.000		1.000	\$2,756.60	\$2,756.60
15	SW-401 Storm Sewer Manhole w/ Type F Casting	EACH	1.000	1.000		1.000	\$2,689.60	\$2,689.60
16	Connection to Existing Storm Sewer/Drainage Line	EACH	1.000	1.000		1.000	\$543.10	\$543.10
17	Connection to Existing Utility Structure	EACH	2.000	2.000		2.000	\$1,138.80	\$2,277.60
18	Concrete Cap, 4" PCC	SY	267.000	267.000		267.000	\$80.30	\$21,440.10
19	Concrete Retaining Wall	LS	1.000	1.000		1.000	\$4,179.10	\$4,179.10
20	Revetment Stone, Class E	TON	1,205.000	975.740		975.740	\$45.60	\$44,493.74
1.01	Removal of Pipe and Manhole	LS	0.000	1.000		1.000	\$636.42	\$636.42
1.02	Erosion Control Mat	LS	0.000	1.000		1.000	\$330.00	\$330.00
3.01	Deleted Plugging of Pipe	LS	0.000	1.000		1.000	(\$388.20)	(\$388.20)
3.02	Rental of Equipment for Public Works	LS	0.000	1.000		1.000	(\$300.00)	(\$300.00)

AC

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$153,311.35				
	PARTIAL PAYMENT #1		\$133,732.23				
	PARTIAL PAYMENT #2		\$12,926.50				
	PARTIAL PAYMENT #3		\$2,720.83				
	THIS PARTIAL PAYMENT		\$0.00				
	TOTAL PARTIAL PAYMENTS		\$149,379.56				
	REIMBURSEMENT*		\$667.55				
	BALANCE		\$4,599.34				
	TOTAL						\$153,311.35
	RETAINAGE						\$4,599.34
	REIMBURSEMENT*						\$667.55
	TOTAL LESS RETAINAGE						\$149,379.56
	PLUS REIMBURSEMENT						\$149,379.56
	LESS PREVIOUS PAYMENT						\$0.00
	AMOUNT DUE						\$0.00

\* Reimbursement from Contractor for overpayment (Check #11014)

PREPARED BY: John R. Ecker

CHECKED BY: Matthew A. Beard

FINAL PAYMENT (PAYMENT NO. 4)