

DATE August 12, 2013

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR COLUMBUS PARK & MCHENRY PARK WATER FEATURES, THE HANSEN 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 Columbus Park & McHenry Park Water Features, 11-2010-006, in accordance with the contract approved between The Hansen Company, Inc., Craig Faber, President, 5665 Greendale Road, Suite A, Johnston, IA 50131, under Roll Call No. 12-0840, of May 21, 2012, 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 \$480,026.97 is the total cost, of which \$456,033.76 has been paid the Contractor, and \$9,592.40 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$14,400.81 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.

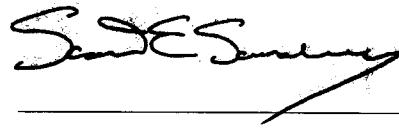
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.


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

FORM APPROVED:

FUNDS AVAILABLE

  
Kathleen Vanderpool  
Deputy City Attorney

  
Scott E. Sanders  
Des Moines Finance Director

 Funding Source: 2013-2014 CIP, Page Parks - 20, Wading Pool Improvements, PK034, Being: \$377,164.10 of G.O. Bonds from PK034, and the remaining \$102,862.87 transfer of G.O. Bond funds from, PK100, Park Redevelopment

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
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.

MOTION CARRIED APPROVED  
  
\_\_\_\_\_  
Mayor

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

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# PROJECT LOCATIONS

COLUMBUS PARK & MC HENRY PARK

WATER FEATURES

ACT ID 11-2010-006



## PROJECT SUMMARY

Columbus Park & McHenry Park Water Features

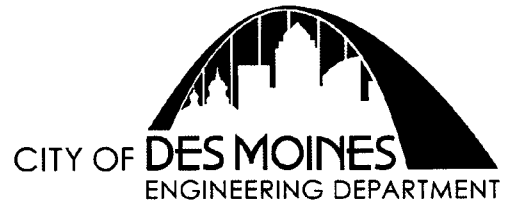
Activity ID 11-2010-006

On May 21, 2012, under Roll Call No. 12-0840, the Council awarded the contract for the above improvements to The Hansen Company, Inc., in the amount of \$477,164.10. 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	City	Adjust contract item amounts to as-built quantities.	\$2,862.87
		<b>Original Contract Amount</b>	\$477,164.10
		<b>Total Change Orders</b>	\$2,862.87
		<b>Percent of Change Orders to Original Contract</b>	0.60%
		<b>Total Contract Amount</b>	\$480,026.97

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August 12, 2013



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the Columbus Park & McHenry Park Water Features, The Hansen 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: \$480,026.97 As-Built Contract Cost

Funding Source: 2013-2014 CIP, Page Parks - 20, Wading Pool Improvements, PK034, Being: \$377,164.10 of G.O. Bonds from PK034, and the remaining \$102,862.87 transfer of G.O. Bond funds from, PK100, Park Redevelopment

**CERTIFICATION OF COMPLETION:**

On May 21, 2012, under Roll Call No. 12-0840, the City Council awarded a contract to The Hansen Company, Inc., Craig Faber, President, 5665 Greendale Road, Suite A, Johnston, IA 50131 for the construction of the following improvement:

Columbus Park & McHenry Park Water Features, 11-2010-006

The improvement includes the installation of water features, resilient surfacing, sidewalk, limestone retaining walls, earthwork and restoration; all in accordance with the contract documents, including Plan File Nos. 543-112/121 at Columbus Park, 1921 SE 1st Street, and Mc Henry Park, 9th Street & Oak Park Avenue, Des Moines, Iowa

I hereby certify that the construction of said Columbus Park & McHenry Park Water Features, Activity ID 11-2010-006, 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 23, 2012, and was completed on August 6, 2013.

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I further certify that \$480,026.97 is the total cost of said improvement, of which \$456,033.76 has been paid the Contractor and \$9,592.40 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$14,400.81 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 6/20/13 to 7/23/13  
**PARTIAL PAYMENT NO. 6 (FINAL)**

**PROJECT: COLUMBUS PARK & MC HENRY PARK WATER FEATURES**  
**CONTRACTOR: HANSEN CO., INC.**

**Activity ID: 11-2010-006**  
**Date: 7/23/13**

LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
1	SPLASHPAD EQUIPMENT, MC HENRY	LS	1.000	1.000	1.000	\$37,388.00
2	SPLASHPAD EQUIPMENT, COLUMBUS	LS	1.000	1.000	1.000	\$83,254.00
3	RESILIENT SURFACING, MC HENRY	LS	1.000	1.000	1.000	\$33,895.00
4	SIDEWALK, 5" PCC	SY	700.000	700.000	673.000	\$49,815.46
5	RETAINING WALLS, MC HENRY	LS	1.000	1.000	1.000	\$25,771.00
6	EARTHWORK, MC HENRY	LS	1.000	1.000	1.000	\$6,981.00
7	EARTHWORK, COLUMBUS	LS	1.000	1.000	1.000	\$6,981.00
8	BASE, 4" PCC W/STEEL	SY	350.000	350.000	364.000	\$23,660.00
9	PICNIC TABLE, COLUMBUS	EA	3.000	3.000	3.000	\$3,200.10
10	ADDITIONAL TOPSOIL	CY	80.000	80.000	120.000	\$4,200.00
11	ADDITIONAL FILL SOIL	CY	80.000	80.000	151.000	\$5,285.00
12	PLUMBING, MC HENRY	LS	1.000	1.000	1.000	\$78,060.00
13	PLUMBING, COLUMBUS	LS	1.000	1.000	1.000	\$25,100.00
14	DRAINAGE PIPE, MC HENRY	LS	1.000	1.000	1.000	\$2,355.00
15	DRAINAGE PIPE, COLUMBUS	LS	1.000	1.000	1.000	\$2,625.00
16	SEEDING	LS	1.000	1.000	1.000	\$4,605.00
17	BRIDGE, MC HENRY	LS	1.000	1.000	1.000	\$4,575.00
18	PROJECT SIGN - SMALL	EA	1.000	1.000	1.000	\$675.00
19	LANDSCAPE STONES, BOULDERS	TON	10.000	10.000	8.540	\$1,284.00
20	OUTCROPPING STONE, FLAT	TON	5.000	5.000	8.530	\$337.00
21	METER PIT, COLUMBUS	EA	1.000	1.000	1.000	\$3,500.00
22	DRAIN PIT, COLUMBUS	LS	1.000	1.000	1.000	\$1,615.00
23	ELECTRICAL, COLUMBUS	LS	1.000	1.000	1.000	\$1,750.00
24	ELECTRICAL, MC HENRY	LS	1.000	1.000	1.000	\$1,750.00
25	REMOVALS	LS	1.000	1.000	1.000	\$2,960.00
26	TREE PROTECTION	LS	1.000	1.000	1.000	\$2,355.00
27	TREE PROTECTION FENCE	LF	500.000	500.000	686.000	\$4.04
28	CONCRETE FROG	EA	1.000	1.000	1.000	\$5,350.00
29	CONCRETE TURTLE	EA	1.000	1.000	1.000	\$7,400.00
30	CONCRETE TREE	EA	1.000	1.000	1.000	\$28,600.00

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LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
31	GROUND GUSHER SLAB	LS	1.000	1.000	1.000	\$1,350.00
32	POROUS DRAIN	EA	2.000	2.000	1.000	\$675.00
33	DRAIN PIT, MC HENRY	LS	1.000	1.000	1.000	\$5,385.00
34	LOT STRIPING, COLUMBUS	LS	1.000	1.000	1.000	\$950.00
35	TRUNCATED DOMES	LS	1.000	1.000	2.000	\$1,350.00
CO NO1 ADJUST CONTRACT ITEM AMOUNTS TO AS-BUILT QUANTITIES						
			\$480,026.97			
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS						
PARTIAL PAYMENT NO. 1			\$133,439.99			
PARTIAL PAYMENT NO. 2			\$175,720.58			
PARTIAL PAYMENT NO. 3			\$72,858.93			
PARTIAL PAYMENT NO. 4			\$41,136.11			
PARTIAL PAYMENT NO. 5			\$32,878.15			
THIS PARTIAL PAYMENT			\$9,592.40			
TOTAL PARTIAL PAYMENTS			\$465,626.16			
BALANCE			\$14,400.81			
TOTAL						\$480,026.97
RETAINAGE						\$14,400.81
TOTAL LESS RETAINAGE						\$465,626.16
LESS PREVIOUS PAYMENT						\$456,033.76
AMOUNT DUE						\$9,592.40

PREPARED BY: 

CHECKED BY: 

PARTIAL PAYMENT NO. 6 (FINAL)