

DATE November 23, 2009

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR EAST SIDE NEIGHBORHOOD SKATE PARK, CASTLE CONCRETE SERVICES INC.**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Jurisdictional Engineer, showing the cost of the construction of the East Side Neighborhood Skate Park, 11-2007-012, in accordance with the contract approved between Castle Concrete Services Inc., Anthony Castellano, President, P. O. Box 993, Johnston, IA 50131, under Roll Call No. 07-1676, of August 20, 2007, 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 \$221,129.80 is the total cost, of which \$210,073.31 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 \$11,056.49 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 Engineering Department be and is hereby authorized and directed to notify all persons and firms with outstanding Chapter 573 claims against said project, that the project has been given final acceptance as completed by this City Council, that they have 60 days from such acceptance within which to initiate suit to collect on their claims, and that if suit is not commenced within that time, the City of Des Moines will be required to release the retainage which it is now holding.

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.

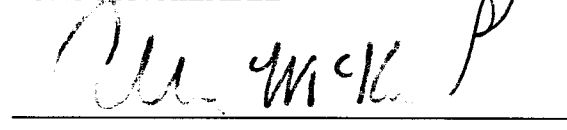
Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:



Kathleen Vanderpool  
Deputy City Attorney

FUNDS AVAILABLE



Allen McKinley  
Des Moines Finance Director

 Funding Source: 2009-2010 CIP, Page Park-24, Skate Park, PKS164, G. O. Bonds

★ **Roll Call Number**

**Agenda Item Number**

14B

DATE November 23, 2009

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				
MOTION CARRIED				APPROVED

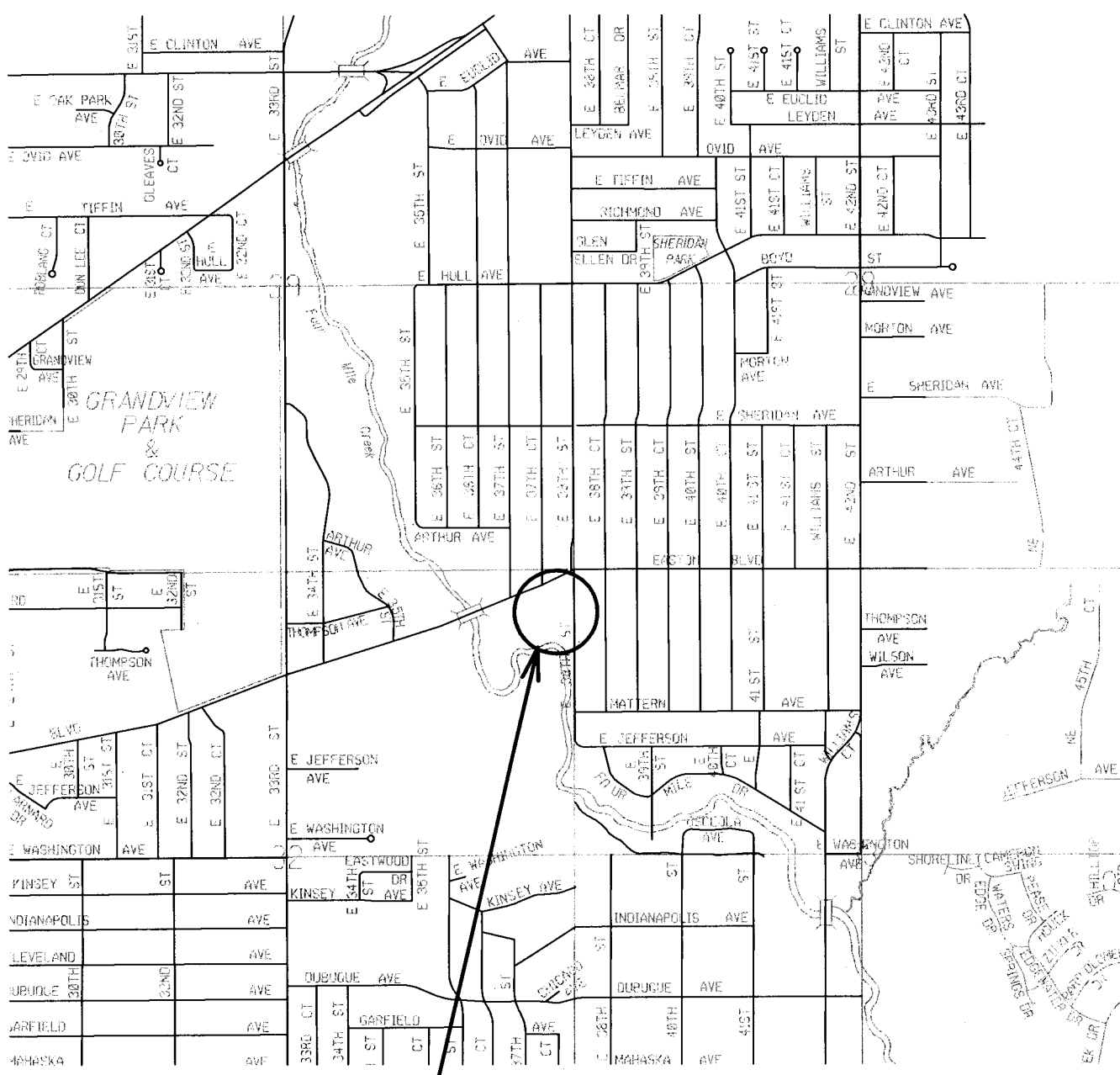
\_\_\_\_\_  
Mayor

**CERTIFICATE**

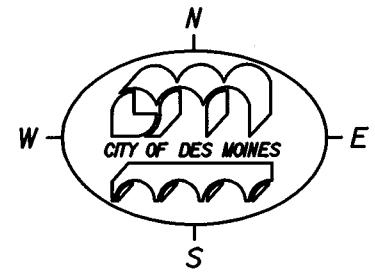
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

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



**PROJECT  
LOCATION**



**EAST SIDE SKATE PARK  
ACTIVITY I.D. 11-2007-012**

14B

# PROJECT SUMMARY

## East Side Skate Park Activity ID 11-2007-012

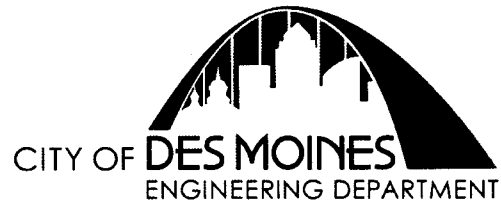
On August 20, 2007, under Roll Call No. 07-1675, the City Council awarded the contract for the above improvement to Castle Concrete Services Inc. in the amount of \$220,831.00, for the construction of a skate park which includes reinforced concrete slabs, shotcrete, sidewalk construction, and other incidental items.

Tabulated below is a history of project change orders.

<u>Change Order No.</u>	<u>Description</u>	<u>Initiated By</u>	<u>Amount</u>
1	Parks requested that BMX coping be added to protect the gridge rails so BMX bikes will not damage the concrete edges. Adjusting contract quantities to as-built quantites for field modifications.	Engineering	\$298.80
<b>Original Contract Amount</b>			\$220,831.00
<b>Total Change Orders</b>			\$298.80
<b>Percent of Change Orders to Original Contract</b>			0.14%
<b>Final Contract Amount</b>			\$221,129.80

14B

November 23, 2009



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the East Side Neighborhood Skate Park, Castle Concrete Services Inc.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$221,129.80 As-Built Contract Cost

Funding Source: 2009-2010 CIP, Page Park-24, Skate Park, PKS164, G. O. Bonds

**CERTIFICATION OF COMPLETION:**

On August 20, 2007, under Roll Call No. 07-1676, the City Council awarded a contract to Castle Concrete Services Inc., Anthony Castellano, President, P. O. Box 993, Johnston, IA 50131 for the construction of the following improvement:

East Side Neighborhood Skate Park, 11-2007-012

The improvement is construction of a neighborhood skateboard park including earthwork, reinforced concrete slabs, shotcrete, sidewalk construction, and other incidental items; in accordance with the contract documents, including Plan File Nos. 479-152/164 at the East Side Skate Park located west of the Four Mile Community Center, 3711 Easton Boulevard, Des Moines, Iowa

I hereby certify that the construction of said East Side Neighborhood Skate Park, Activity ID 11-2007-012, 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 September 4, 2007, and was completed on November 12, 2009.

I further certify that \$221,129.80 is the total cost of said improvement, of which \$210,073.31 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 \$11,056.49 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


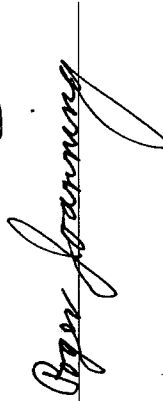
**ESTIMATE OF CONSTRUCTION COMPLETED**  
FOR WORK DONE FROM 10/21/08 TO 11/12/09  
**FINAL PAYMENT (PAYMENT NO. 7)**

**PROJECT: EAST SIDE SKATE PARK**  
**CONTRACTOR: Castle Concrete Services, Inc.**

FINAL PAYMENT (PAYMENT NO. 7)

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
1	Mobilization	LS	1.0	1.0	1.00	\$15,750.00	\$15,750.00	
2	Sign	EACH	1.0	1.0	1.0	\$6,000.00	\$6,000.00	
3	Class 10 Embankment	CY	1020.0	1020.0	1020.0	\$40.00	\$40,800.00	
4	Special Backfill	CY	55.0	55.0	55.0	\$113.00	\$6,215.00	
5	4-Inch Reinforced Concrete	SY	82.8	82.8	82.8	\$80.00	\$6,624.00	
6	6-Inch Reinforced Concrete	SY	376.1	376.1	376.1	\$85.00	\$31,968.50	
7	6-Inch Reinforced Shotcrete	SY	132.1	132.1	132.1	\$225.00	\$29,722.50	
8	Ledge	SF	490.0	490.0	490.0	\$110.00	\$53,900.00	
9	Retaining Wall	SF	44.0	0.0	0.0	\$120.00	\$0.00	
10	Type "B" Concrete Steps with Handrails	SF	16.0	16.0	16.0	\$125.00	\$2,000.00	
11	Sidewalk, 4" PCC	SY	93.0	93.0	93.0	\$42.00	\$3,906.00	
12	2" Round Steel Pipe	LF	83.0	83.0	83.0	\$70.00	\$5,810.00	
13	2" x 2" Square Steel Tube	LF	137.0	137.0	137.0	\$70.00	\$9,590.00	
14	Sod	SQ	15.0	65.0	65.0	\$60.00	\$3,900.00	
15	Compost Filter Tube Sock	LF	430.0	0.0	0.0	\$4.00	\$0.00	
16	Removal of Compost Filter Tube Sock	LF	430.0	0.0	0.0	\$1.50	\$0.00	
1.01	Seeding	SF	0.0	20430.0	20430.0	\$0.16	\$3,268.80	
1.02	BMX Coping	LS	0.0	1.0	1.0	\$1,675.00	\$1,675.00	
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$221,129.80					
PARTIAL PAYMENT NO 1			\$48,248.03					
PARTIAL PAYMENT NO 2			\$9,973.67					
PARTIAL PAYMENT NO 3			\$135,850.00					
PARTIAL PAYMENT NO 4			\$6,555.00					
PARTIAL PAYMENT NO 5			\$1,900.00					
PARTIAL PAYMENT NO 6			\$7,546.61					
THIS PARTIAL PAYMENT			\$0.00					
TOTAL PARTIAL PAYMENTS			\$210,073.31					
TOTAL							\$221,129.80	
RETAINAGE							\$11,056.49	
TOTAL LESS RETAINAGE							\$210,073.31	
LESS PREVIOUS PAYMENT							\$210,073.31	
AMOUNT DUE							\$0.00	

FINAL PAYMENT (PAYMENT NO. 7)

PREPARED BY:   
CHECKED BY: 

14B