

DATE October 8, 2007

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR GREENWOOD PARK STREET IMPROVEMENTS, GRIMES ASPHALT & PAVING CORP.**

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 Greenwood Park Street Improvements, 11-2004-010, in accordance with the contract approved between Grimes Asphalt & Paving Corp., J M Yonker, President, 12021 NW 54th Avenue, Grimes, IA 50111, under Roll Call No. 06-1393, of July 10, 2006, 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 \$132,443.23 is the total cost, of which \$125,821.07 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 \$6,622.16 is to be paid at the end of thirty days, provided no claims or liens have been filed against said contract. In the event that at the end of said thirty (30) day period, claims are on file as herein provided, the City of Des Moines shall continue to retain from said unpaid funds, a sum not less than double the total amount of all claims on file, or the full Chapter 573 Code of Iowa retainage amount, whichever is lesser.

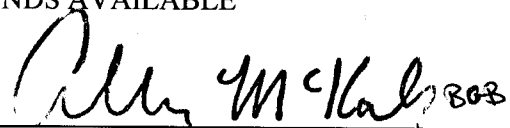
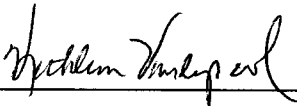
BE IT FURTHER RESOLVED: That the Engineering Department be and is hereby authorized and directed to notify all persons and firms with outstanding Chapter 573 claims against said project, that the project has been given final acceptance as completed by this City Council, that they have 60 days from such 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:

FUNDS AVAILABLE



Kathleen Vanderpool  
Deputy City Attorney

Allen McKinley  
Des Moines Finance Director

Funding Source: 2007-2008 CIP, Page Park-19, Park Redevelopment, PKS100, G. O. Bonds

★ **Roll Call Number**

.....

Date October 8, 2007

Agenda Item Number

9B

*RB*

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

**CERTIFICATE**

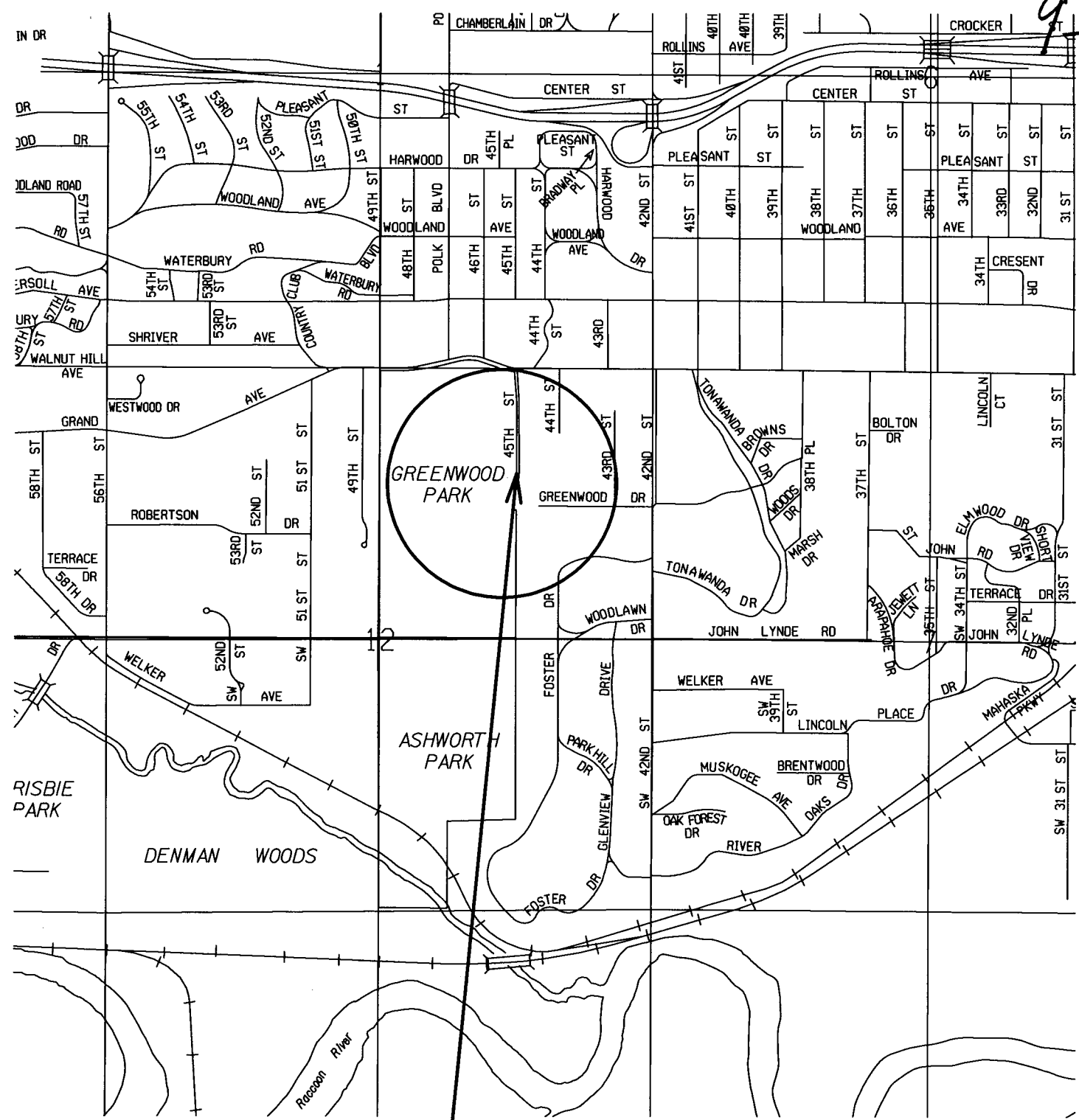
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

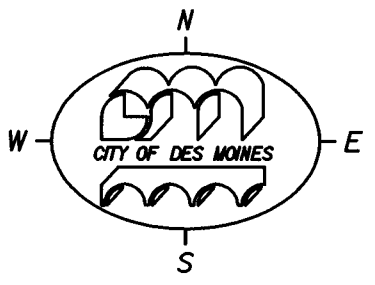
\_\_\_\_\_ Mayor

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

9 B



**PROJECT  
LOCATION**



**GREENWOOD PARK STREET IMPROVEMENTS  
ACTIVITY ID 11-2004-010**

9B

# PROJECT SUMMARY

## Greenwood Park Street Improvements

### Activity ID 11-2004-010

On July 10, 2006, under Roll Call No. 06-1392, the City Council awarded the contract for the above improvement to Grimes Asphalt & Paving Corp. in the amount of \$123,016.75 for the removal of curb and gutter, pavement scarification, construction of PCC curb and gutter, HMA overlay, storm sewer, intakes, backfill of curb and site restoration.

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	12/18/2006 Sod added in place of seeding. Butterfly Garden Seed Mix for use at rain garden. CMP Flared End Section w/ guard at rain garden inlet.	Engineering	\$7,875.00
2	2/21/2007 Granular Subbase required where curb & gutter elevations were raised.	Engineering	\$3,500.00
3	8/22/2007 Adjust contract quantities to match as-built quantities.	Engineering	(\$1,948.02)
<b>Original Contract Amount</b>			\$123,016.75
<b>Total Change Orders</b>			\$9,426.98
<b>Percent of Change Orders to Original Contract</b>			7.66%
<b>Final Contract Amount</b>			\$132,443.73 ✓

9 B

October 8, 2007

**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the Greenwood Park Street Improvements, Grimes Asphalt & Paving Corp..

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$132,443.23 As-Built Contract Cost

Funding Source: 2007-2008 CIP, Page Park-19, Park Redevelopment, PKS100, G. O. Bonds

**CERTIFICATION OF COMPLETION:**

On July 10, 2006, under Roll Call No. 06-1393, the City Council awarded a contract to Grimes Asphalt & Paving Corp., J M Yonker, President, 12021 NW 54th Avenue, Grimes, IA 50111 for the construction of the following improvement:

Greenwood Park Street Improvements, 11-2004-010

The improvement includes removal of curb and gutter, pavement scarification, construction of PCC curb and gutter, HMA overlay, storm sewer, intakes, backfill of curb and site restoration all in accordance with the contract documents including Plan File Nos. 463-28/37 at Greenwood Park, 45th Street and Grand Avenue, Des Moines, Iowa.

I hereby certify that the construction of said Greenwood Park Street Improvements, Activity ID 11-2004-010, 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 August 28, 2006, and was completed on September 24, 2007.



ENGINEERING DEPARTMENT  
CITY HALL  
400 ROBERT D. RAY DRIVE  
DES MOINES, IOWA 50309-1891  
(515) 283-4920  
FAX (515) 283-4112

ALL-AMERICA CITY  
1949, 1976, 1981  
2003

9 B

I further certify that \$132,443.23 is the total cost of said improvement, of which \$125,821.07 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 \$6,622.16 is to be paid at the end of thirty days, provided no claims or liens have been filed against said contract. In the event that at the end of said thirty (30) day period, claims are on file as herein provided, the City of Des Moines shall continue to retain from said unpaid funds, a sum not less than double the total amount of all claims on file, or the full Chapter 573 Code of Iowa retainage amount, whichever is lesser. The amount of completed work is shown on the attached Estimate of Construction Completed.



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



ENGINEERING DEPARTMENT  
CITY OF DES MOINES, IOWA

ESTIMATE OF CONSTRUCTION COMPLETED  
FINAL PAYMENT (PARTIAL PAYMENT NO. 5)

PROJECT: GREENWOOD PARK STREET IMPROVEMENTS  
CONTRACTOR: GRIMES ASPHALT & PAVING

Activity ID: 11-2004-010  
Date: 7/24/07

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
1	Clearing and Grubbing	LS	1.000	1.000	1.000	\$2,200.00	\$2,200.00	
2	Removal of Curb	LF	1,355.000	1,355.000	1,355.000	\$7.30	\$9,891.50	
3	Pavement Scarification, 2"	SY	1,375.000	1,375.000	1,375.000	\$3.15	\$4,331.25	
4	PCC Curb & Gutter	LF	1,355.000	1,360.640	1,360.640	\$20.50	\$27,893.12	
5	Cleaning and Preparation of Base	MILE	0.180	0.180	0.180	\$1,800.00	\$324.00	
6	HMA (300K ESAL) Surface, 1/2"	TONS	600.000	479.540	479.540	\$59.00	\$28,292.86	
7	Type MA Intake	EACH	2.000	2.000	2.000	\$4,115.00	\$8,230.00	
8	Type MD Intake	EACH	1.000	1.000	1.000	\$5,880.00	\$5,880.00	
9	Storm Sewer, 12" RCP, Class II	LF	35.000	35.000	35.000	\$80.50	\$2,817.50	
10	Flared End Section, 12", Class II	EACH	2.000	2.000	2.000	\$310.00	\$620.00	
11	Backfill of Curbs	CY	150.000	150.000	150.000	\$20.83	\$3,124.50	
12	Seeding	LS	1.000	0.000	0.000	\$2,750.00	\$0.00	
13	Construct Rain Garden	LS	1.000	1.000	1.000	\$7,150.00	\$7,150.00	
14	Traffic Control	LS	1.000	1.000	1.000	\$4,000.00	\$4,000.00	
15	Mobilization	LS	1.000	1.000	1.000	\$8,300.00	\$8,300.00	
16	Project Sign, Large	EACH	1.000	1.000	1.000	\$220.00	\$220.00	
1.01	Sod	SQ	0.000	208.000	208.000	\$45.00	\$9,360.00	
1.02	Special Seeding-Butterfly Garden Mix	LS	0.000	1.000	1.000	\$300.00	\$300.00	
1.03	CMP Flared End Section w/ Guard and Field Stone	LS	0.000	1.000	1.000	\$825.00	\$825.00	
2.01	Granular Subbase	TONS	0.000	347.340	347.340	\$25.00	\$8,683.50	
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$132,443.23 ✓					
PARTIAL PAYMENT #1			\$91,415.17					
PARTIAL PAYMENT #2			\$10,924.40					
PARTIAL PAYMENT #3			\$15,232.17					
PARTIAL PAYMENT #4			\$8,249.33					
THIS PARTIAL PAYMENT			\$0.00					
TOTAL PARTIAL PAYMENTS			\$125,821.07					
TOTAL							\$132,443.23	
RETAINAGE							\$6,622.16	
TOTAL LESS RETAINAGE							\$125,821.07	
LESS PREVIOUS PAYMENT							\$125,821.07	
AMOUNT DUE							\$0.00	

PREPARED BY: *Andrew Paulson*  
CHECKED BY: *Ray M. King*

FINAL PAYMENT (PARTIAL PAYMENT NO. 5)

9 B