Roll Call Number	Agenda Item Numbe
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# ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2006 PARKS HMA 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 2006 Parks HMA Improvements, 11-2006-022, 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. 06-1513, of July 24, 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 \$243,625.15 is the total cost, of which \$229,258.89 has been paid the Contractor, and \$2,185.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$12,181.26 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 FURTHE 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
Hashlim Widger	ally McKali Ro
Kathleen Vanderpool Deputy City Attorney	Allen McKinley Des Moines Finance Director

Funding Source: 2006-2007 CIP, Page Park-23, Road, Parking Lot, Sidewalk, and Drainage Improvements, PKS010, G. O. Bonds

SER

DATE January 22, 2007

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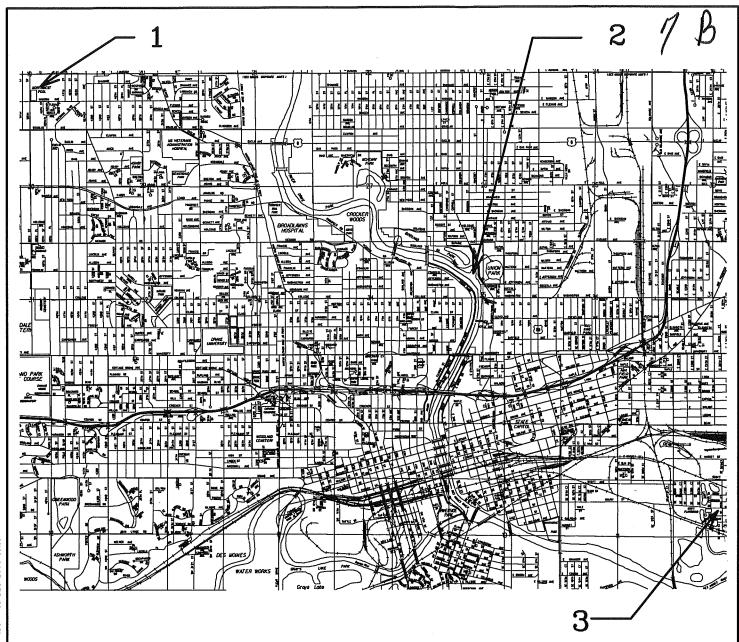
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				
MOTION CARRIED			A	PPROVED

### 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.

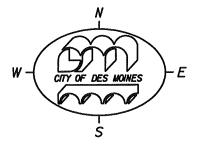
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Mayor



# PROJECT LOCATIONS

- 1 Northwest Pool
- 2 Birdland Mariana
- 3 Chesterfield Community Center



2006 PARKS HMA IMPROVEMENTS ACTIVITY I.D. 11-2006-022

## PROJECT SUMMARY

# 2006 Parks HMA Improvements Activity ID 11-2006-022

On July 24, 2006, under Roll Call No. 06-1513, the City Council awarded the contract for the above construction to Grimes Asphalt & Paving Co. in the amount of \$232,007.00. The 2006 Parks HMA Improvements Resurfacing Program Arterial, Activity ID 11-2006-022, described as: asphalt overlay of Birdland Marina and Chesterfield Community Center parking lots including new pavement markings. Also the Northwest Pool parking lot will be reconfigured with new parking lot islands, new curb and gutter, and the entire lot will be milled, resurfaced, and repainted; in accordance with the contract documents, including Plans File Nos. 463-050/060.

Tabulated below is a history of project change orders.

Change Order No.	<b>Description</b>	Initiated By	Amount
1	12/12/2006 Adjust quantities to final as built quantities for this project at the three different construction sites.	Engineering t	\$9,318.15
2 .	12/20/2006 Add an asphalt wedge to correct a drainage problem at the East Side Library.	Engineering	\$2,300.00
	Original Contract Amount		\$232,007.00
	<b>Total Change Orders</b>		\$11,618.15
	Percent of Change Orders to Original Contract		5.01%
	Final Contract Amount		\$243,625.15

January 22, 2007

### **CERTIFICATION OF COMPLETION**

### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2006 Parks HMA 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: \$243,625.15 As-Built Contract Cost

<u>Funding Source:</u> 2006-2007 CIP, Page Park-23, Road, Parking Lot, Sidewalk, and Drainage Improvements, PKS010, G. O. Bonds

### **CERTIFICATION OF COMPLETION:**

On July 24, 2006, under Roll Call No. 06-1513, 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:

2006 Parks HMA Improvements, 11-2006-022

The improvement includes an asphalt overlay on the Birdland Marina and Chesterfield Community Center parking lots including new pavement markings; and also includes work at the Northwest Aquatic Center parking lot which will be reconfigured with new parking lot islands, new curb and gutter, and the entire lot will be milled, resurfaced, and repainted; all work in accordance with the contract documents, including Plans File Nos. 463-050/060 and located at the Birdland Marina - Saylor Road & Birdland Drive, Chesterfield Community Center - 2501 Maury Street, and Northwest Aquatic Center - 50th Street and Madison Drive in Des Moines, Iowa.

I hereby certify that the construction of said 2006 Parks HMA Improvements, Activity ID 11-2006-022, 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 21, 2006, and was completed on January 11, 2007.



ENGINEERING DEPARTMENT CITY HALL 400 EAST FIRST STREET

400 EAST FIRST STREET DES MOINES, IOWA 50309-1891 (515) 283-4920 FAX (515) 283-4112

ALL-AMERICA CITY 1949, 1976, 1981

I further certify that \$243,625.15 is the total cost of said improvement, of which \$229,258.89 has been paid the Contractor and \$2,185.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$12,181.26 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

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IA.

# ESTIMATE OF CONSTRUCTION COMPLETED

FINAL PAYMENT (Partial Payment NO. 4) FOR WORK DONE FROM 12/13/06 TO 12/18/06

ACTIVITY ID 11-2006-022

PROJECT NO. NA DATE: 12/18/06

> PROJECT: 2006 PARKS HMA IMPROVEMENTS CONTRACTOR: Grimes Asphalt & Paving Co.

FINAL PAYMENT (Partial Payment NO. 4)

	CONTRACTOR: Grimes Asphalt & Faving Co.						
				UNITS			
LINE NO.	DESCRIPTION	TIND	ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	INIT PRICE	TOTALAMOUNT
0001	HMA (300K ESAL) SUR., 1/2" NO FRIC.	TON	2250	2196.6	2196.6	\$62.00	\$136,189.20
0007	MILL 2" HMA	SY	3150	3209.3	3209.3	\$4.20	\$13,479.06
0003	PULVERIZE AND RECOMPACT EXIST. ASPHALT PVMT.	SY	4510	4510	4510	\$4.00	\$18,040.00
0004	REMOVAL OF MEDIAN	SY	685	685	685	\$17.00	\$11,645.00
0005	REMOVAL OF CURB & GUTTER	LF	75	62	62	\$10.00	\$620.00
9000	REMOVAL OF PAVEMENT	SY	170	170	170	\$14.50	\$2,465.00
0007	CURB & GUTTER, 24" PCC	LF	1120	1136	1136	\$21.00	\$23,856.00
8000	DRIVEWAY, 9" PCC	SY	21	23.86	23.86	\$120.00	\$2,863.20
6000	TREE PLANTING, GREENSPIRE LINDEN, 2" cal., B&B	EACH	18	18	18	\$385.00	\$6,930.00
0010	TREE PLANTING, PATMORE ASH, 2" cal., B&B	EACH	5	5	5	\$385.00	\$1,925.00
0011	TREE PLANTING, SEA GREEN JUNIPER, 24" dia., cont.	EACH	6	6	6	\$110.00	\$990.00
0012	PAINTED PAVEMENT MARKINGS	STA	52	55.71	55.71	\$39.00	\$2,172.69
0013	PAINTED SYMBOLS AND LEGEND	EACH	14	20	20	\$11.00	\$220.00
0014	MOBILIZATION	TS	1	Ţ	1	\$7,500.00	\$7,500.00
0015	INTAKE ADJUSTMENT	EACH	_	1	1	\$360.00	\$360.00
0016	PROJECT SIGN (SMALL)	EACH	3	3	3	\$150.00	\$450.00
1.01	SUBGRADE PREP	TS	0	1		\$9,500.00	\$9,500.00
1.02	HANDICAP POSTS & SIGNS, MOVE AND PLACE	EACH	0	3	3	\$220.00	\$660.00
1.03	EXTRA MULCH	CY	0	10	10	\$80.00	\$800.00
1.04	SEEDING	TS	0		I	\$660.00	\$660.00
2.01	EAST SIDE LIBRARY DRAINAGE	TS	0	1	1	\$2,300.00	\$2,300.00
	IOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$243,625.15				
	PARTIAL PAYMENT #1		\$130,887.15				
	PARTIAL PAYMENT #2		\$73,151.95				
	PARTIAL PAYMENT #3		\$25,219.79				
	THIS PARTIAL PAYMENT	•	\$2,185.00				
	TOTAL PARTIAL PAYMENTS		\$231,443.89				
	BALANCE		\$12,181.26				
					TOTAL		\$243,625.15
	•						

PREPARED BY:

CHECKED BY:

Page 1 of 1

FINAL PAYMENT (Partial Payment NO. 4)

\$12,181.26

RETAINAGE

\$229,258.89 \$231,443.89

LESS PREVIOUS PAYMENT TOTAL LESS RETAINAGE

AMOUNT DUE

\$2,185.00