



**Roll Call Number**

**Agenda Item Number**

8 A

DATE September 25, 2006

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR WARREN COUNTY ROADWAY IMPROVEMENTS - PHASE 2, 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 Warren County Roadway Improvements - Phase 2, 06-2006-007, 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. 06-1251, of June 19, 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 \$78,323.50 is the total cost, of which \$74,407.32 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 \$3,916.18 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.

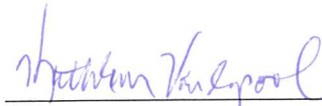
BE IT FURTHER RESOLVED: That the Engineering Department be and is hereby authorized and directed to notify all persons and firms with outstanding Chapter 573 claims against said project, that the project has been given final acceptance as completed by this City Council, that they have 60 days from such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

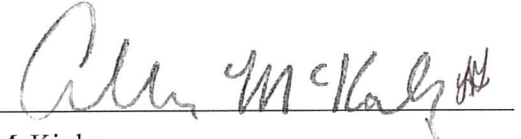
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

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

FORM APPROVED:

FUNDS AVAILABLE

  
\_\_\_\_\_

  
\_\_\_\_\_

Kathleen Vanderpool  
Deputy City Attorney

Allen McKinley  
Des Moines Finance Director

Funding Source: 2006-2007 CIP, Page Street-46, Warren County Annexation Roadway Improvements, STR215, Various Funding, Being: \$19,000 paid by the City of Norwalk, \$22,000 to be paid by Warren County, and the remaining \$37,323.50 City of Des Moines share in G. O. Bonds



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*JCB*

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

**CERTIFICATE**

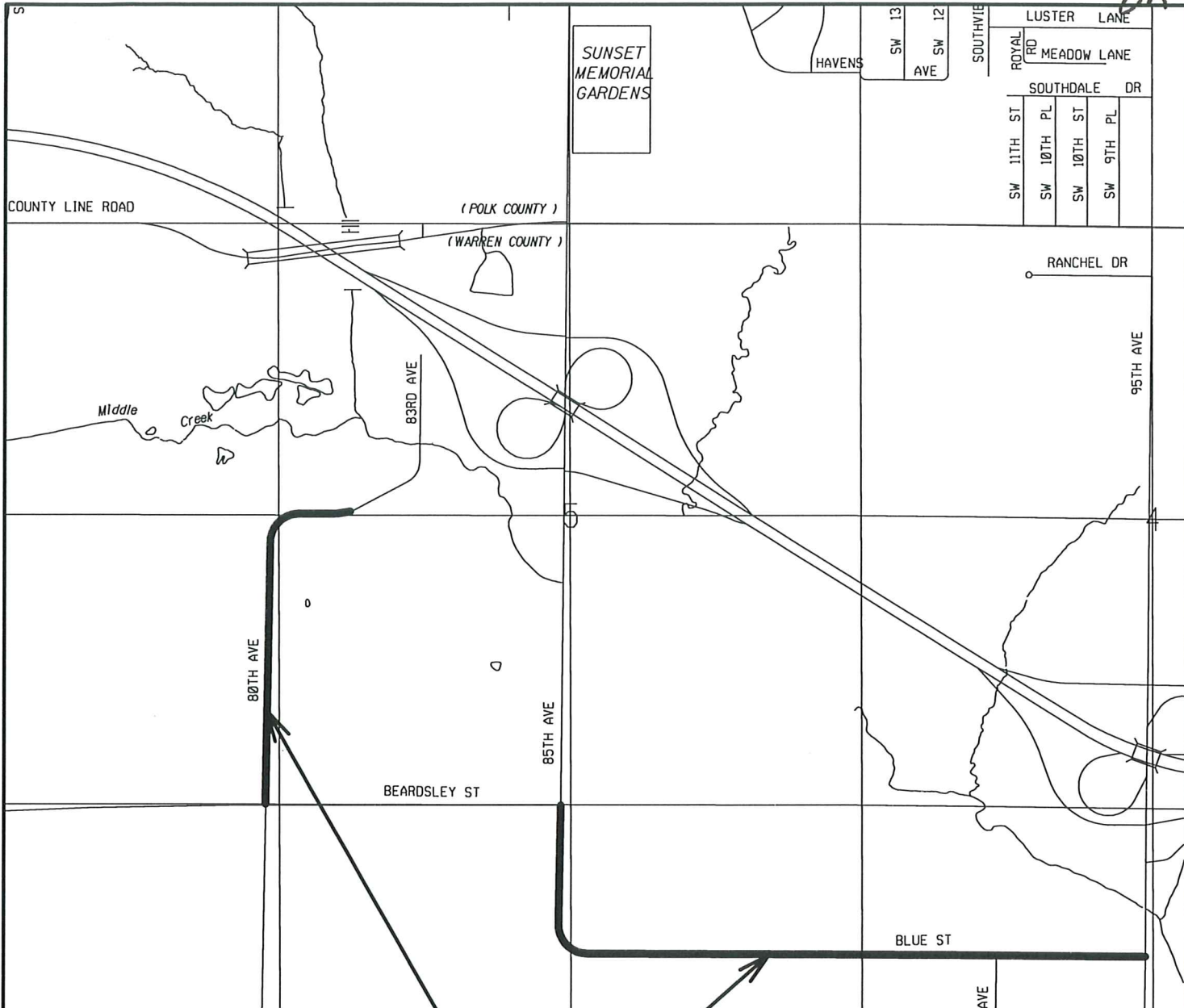
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

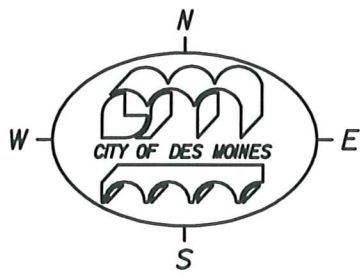
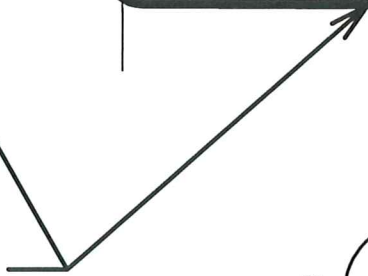
\_\_\_\_\_  
Mayor

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

BA



PROPERTY LOCATION



WARREN COUNTY ROADWAY  
IMPROVEMENTS PHASE 2  
ACTIVITY I.D. 06-2006-007

I:\ENR\Design\06\2006\06\Drawings\Loc\_Map\LOC\_Map.DGN 07-AUG-2006 16:32

# PROJECT SUMMARY

## Warren County Roadway Improv Phase 2

### Activity ID 06-2006-007

On June 19, 2006, under Roll Call No. 06-1250, the City Council awarded the contract for the above improvement to Grimes Asphalt and Paving Company in the amount of \$92,299.80, for placing asphalt millings, a seal coat, and other incidental items on Fleur Drive (85th Avenue) from the Beardsley Street south to Blue Street and Blue Street from 85th Avenue to SW 9th Street. The project also included 80th Avenue from Beardsley Street to Adams Street and Adams Street from 80th Avenue east to the dead end.

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	7/28/2006 The design of the project was modified by the City of Des Moines Engineering Department. The modified design included eliminating the seal coat and changing the HMA milling thickness to 3-inches. The millings were also screened to eliminate large pieces and placed with a paving machine.	Engineering	(\$13,976.30)
<b>Original Contract Amount</b>			\$92,299.80
<b>Total Change Orders</b>			(\$13,976.30)
<b>Percent of Change Orders to Original Contract</b>			-15.14%
<b>Final Contract Amount</b>			\$78,323.50

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September 25, 2006

**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the Warren County Roadway Improvements - Phase 2, 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: \$78,323.50 As-Built Contract Cost

Funding Source: 2006-2007 CIP, Page Street-46, Warren County Annexation Roadway Improvements, STR215, Various Funding, Being: \$19,000 paid by the City of Norwalk, \$22,000 to be paid by Warren County, and the remaining \$37,323.50 City of Des Moines share in G. O. Bonds

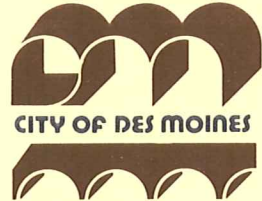
**CERTIFICATION OF COMPLETION:**

On June 19, 2006, under Roll Call No. 06-1251, 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:

Warren County Roadway Improvements - Phase 2, 06-2006-007

The improvements include placing asphalt millings, seal coat, and other incidental items; in accordance with the contract documents including Plans File Nos. 462-083/085, on 80th Avenue from Beardsley Street north to the end of the road, on Fleur Drive (85th Avenue) from Beardsley Street south to Blue Street, and on Blue Street from Fleur Drive (85th Avenue) east to R63 (95th Avenue).

I hereby certify that the construction of said Warren County Roadway Improvements - Phase 2, Activity ID 06-2006-007, 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 11, 2006, and was completed on September 12, 2006.

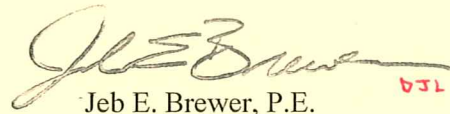


ENGINEERING DEPARTMENT  
CITY HALL  
400 ROBERT D. RAY DRIVE  
DES MOINES, IOWA 50309 -1891  
(515) 283-4920  
FAX (515) 283-4112

ALL-AMERICA CITY  
1949, 1976, 1981  
2003

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I further certify that \$78,323.50 is the total cost of said improvement, of which \$74,407.32 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 \$3,916.18 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.

A handwritten signature in black ink, appearing to read "Jeb E. Brewer". To the right of the signature, there are small red initials "JSL".

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



**ESTIMATE OF CONSTRUCTION COMPLETED**  
FOR WORK DONE FROM 7/28/06 TO 7/31/06  
**FINAL PAYMENT (PAYMENT NO. 3)**

**PROJECT: WARREN COUNTY ROADWAY IMPROVEMENTS PHASE 2**  
**CONTRACTOR: Grimes Asphalt and Paving Company**

FINAL PAYMENT (PAYMENT NO. 3)

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
1	HMA Millings, 2" Thickness	TON	2650.0	3400.0	3400.0	\$16.75	\$56,950.00	
2	Embankment, Class 10	CY	20.0	20.0	20.0	\$25.00	\$500.00	
3	Seal Coat 1/2-Inch	SY	28610.0	0.0	0.0	\$1.43	\$0.00	
4	Traffic Control	LS	1.0	1.0	1.0	\$3,500.00	\$3,500.00	
5	Mobilization	LS	1.0	1.0	1.0	\$3,000.00	\$3,000.00	
1.01	Machine Placement of Millings	TON	0.0	3230.0	3230.0	\$3.00	\$9,690.00	
1.02	Screening Millings	TON	0.0	3230.0	3230.0	\$1.45	\$4,683.50	
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$78,323.50				\$78,323.50	
PARTIAL PAYMENT NO. 1			\$48,818.12				\$3,916.18	
PARTIAL PAYMENT NO. 2			\$25,589.20				\$74,407.32	
THIS PARTIAL PAYMENT			\$0.00				\$74,407.32	
TOTAL PARTIAL PAYMENTS			\$74,407.32				\$0.00	
TOTAL							\$78,323.50	
RETAINAGE							\$3,916.18	
TOTAL LESS RETAINAGE							\$74,407.32	
LESS PREVIOUS PAYMENT							\$74,407.32	
AMOUNT DUE							\$0.00	

FINAL PAYMENT (PAYMENT NO. 3)

PREPARED BY:   
CHECKED BY: 

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