

13B

DATE June 25, 2012

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR CROCKER STREET AT 5TH AVENUE, 6TH AVENUE & 7TH STREET TRAFFIC SIGNAL
INSTALLATION, BAKER ELECTRIC, 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 Crocker Street at 5th Avenue, 6th Avenue & 7th Street Traffic Signal Installation, 04-2007-001, in accordance with the contract approved between Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA 50315, under Roll Call No. 08-1266, of July 14, 2008, 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 \$345,724.53 is the total construction cost of which \$335,352.69 has been paid to the Contractor, with a final partial payment of \$0.00 to be paid now, and the remaining balance of \$10,371.84 be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573, and provided that a release of this payment has been approved by the Iowa Department of Transportation through the Department of Engineering for the City of Des Moines, Iowa. Said Engineering Department shall not release this payment until all project audits have been completed, and any monetary penalties resulting from audit deficiencies shall be deducted from said balance of \$10,371.84 before being released to the Contractor.

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.

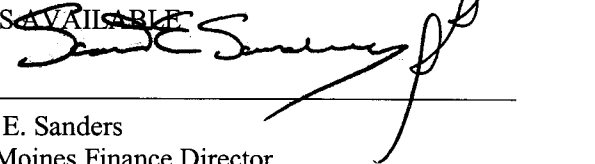
Moved by _____ to adopt.

FORM APPROVED



Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE



Scott E. Sanders
Des Moines Finance Director

Funding Source: Being: \$150,000 in FHWA Surface Transportation Program (STP) funds; \$138,666.87 in Iowa DOT Traffic Safety Improvement Funds; and \$57,057.66 in 2009-2010 CIP, Page Traffic - 9, Traffic Signal Installation - Crocker Street at Fifth Avenue, Sixth Avenue, & Seventh Street, TFC096

CS-TSF-1945(716)--85-77, STP-U-1945(727)--70-77

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				
MOTION CARRIED		APPROVED		

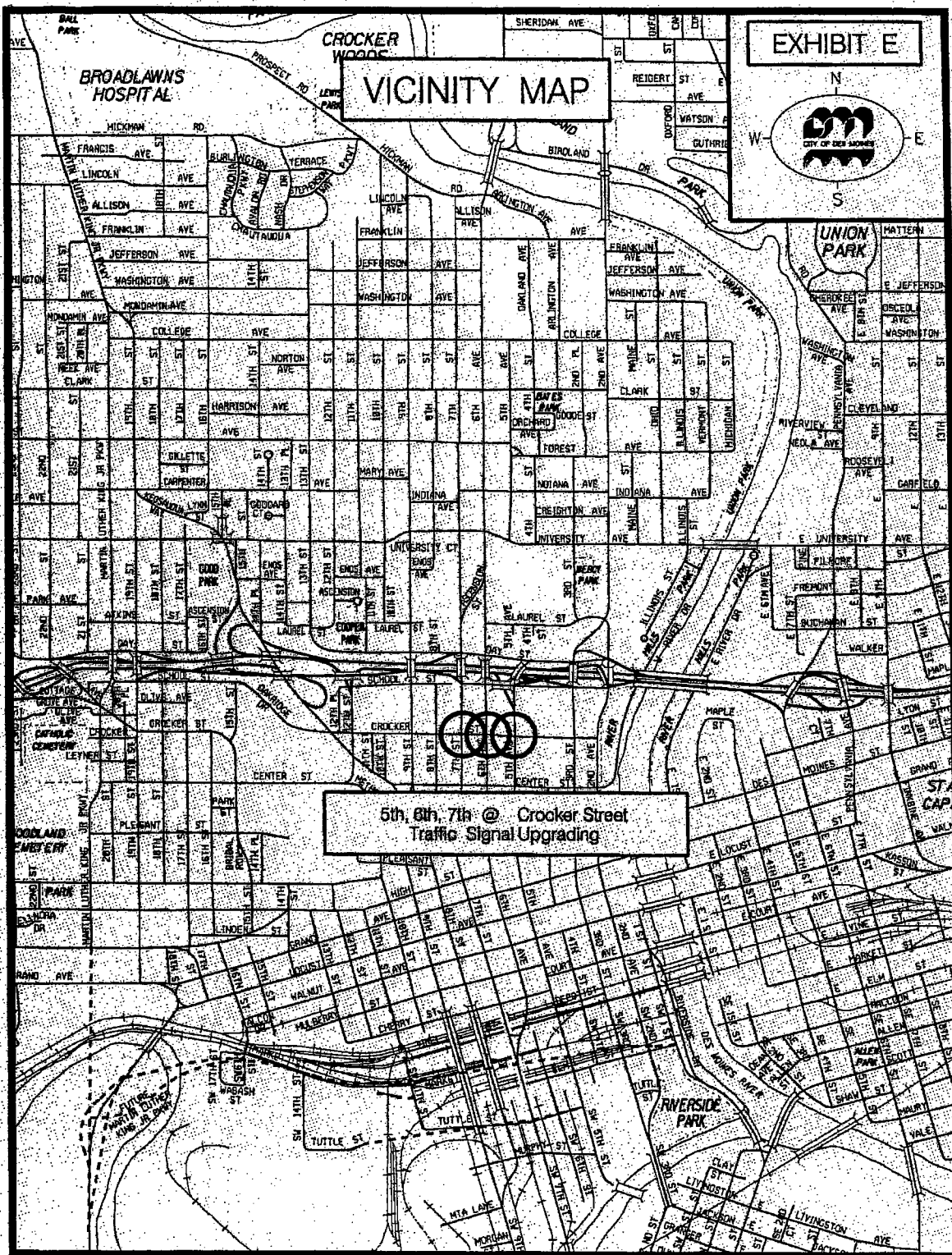
CERTIFICATE

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



**CROCKER STREET AT 5TH AVENUE, 6TH AVENUE & 7TH STREET
TRAFFIC SIGNAL INSTALLATION
ACTIVITY ID 04-2007-001**

PROJECT SUMMARY

Crocker Street at 5th Avenue, 6th Avenue & 7th Street Traffic Signal Installation

Activity ID 04-2007-001

On July 14, 2008, under Roll Call No. 08-1266, the Council awarded the contract for the above improvements to Baker Electric, Inc., in the amount of \$345,724.53. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
0			\$0.00
		Original Contract Amount	\$345,724.53
		Total Change Orders	\$0.00
		Percent of Change Orders to Original Contract	0.00%
		Total Contract Amount	\$345,724.53

June 25, 2012



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Crocker Street at 5th Avenue, 6th Avenue & 7th Street Traffic Signal Installation, Baker Electric, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$345,724.53 As-Built Contract Cost

Funding Source: Being: \$150,000 in FHWA Surface Transportation Program (STP) funds; \$138,666.87 in Iowa DOT Traffic Safety Improvement Funds; and \$57,057.66 in 2009-2010 CIP, Page Traffic - 9, Traffic Signal Installation – Crocker Street at Fifth Avenue, Sixth Avenue, & Seventh Street, TFC096

CERTIFICATION OF COMPLETION:

On July 14, 2008, under Roll Call No. 08-1266, the City Council awarded a contract to Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA 50315 for the construction of the following improvement:

Crocker Street at 5th Avenue, 6th Avenue & 7th Street Traffic Signal Installation, 04-2007-001

The improvement includes upgrading the existing temporary traffic signals at the intersections of 5th Avenue & Crocker Street, 6th Avenue & Crocker Street, and 7th Street & Crocker Street. The existing pedestrian crossing signal on 7th Street north of Crocker Street will also be upgraded in accordance with the contract documents including Plan File Nos. 489-44/57.

I hereby certify that the construction of said Crocker Street at 5th Avenue, 6th Avenue & 7th Street Traffic Signal Installation, Activity ID 04-2007-001, 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 14, 2008, and was completed on June 19, 2012.

I further certify that \$345,724.53 is the total construction cost of which \$335,352.69 has been paid to the Contractor, with a final partial payment of \$0.00 to be paid now, and the remaining balance of \$10,371.84 be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573, and provided that a release of this payment has been approved by the Iowa Department of Transportation through the Department of Engineering for the City of Des Moines, Iowa. Said Engineering Department shall not release this payment until all project audits have been completed, and any monetary penalties resulting from audit deficiencies shall be deducted from said balance of \$10,371.84 before being released to the Contractor. The amount of completed work is shown on the attached Estimate of Construction Completed.

Handwritten signature of Jeb E. Brewer, P.E. in black ink, with a small 'RV' mark at the end of the signature.

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



ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 2/12/10 to 2/15/12

FINAL

Proj No: CS-TSF-1945(716)--85-77

STP-U-1945(727)--70-77

Activity ID: 04-2007-001

Date: 6/15/12

PROJECT: CROCKER ST. AT 5TH AVE., 6TH AVE. & 7TH ST. TRAFFIC SIGNAL INSTALLATION
CONTRACTOR: BAKER ELECTRIC, INC.

LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
	Division 1			Approx.		
0010	Traffic Signalization	LS	1.000	1.0000	\$268,063.97	\$268,063.97
0020	Removal of Traffic Signalization	LS	1.000	1.0000	\$10,102.90	\$10,102.90
0030	Traffic Control	LS	1.000	1.0000	\$3,164.25	\$3,164.25
0040	Mobilization	LS	1.000	1.0000	\$7,335.75	\$7,335.75
	Division 1 Total:					\$288,666.87
	Division 2					
0010	Traffic Signalization	LS	1.000	1.0000	\$50,190.03	\$50,190.03
0020	Removal of Traffic Signalization	LS	1.000	1.0000	\$3,367.63	\$3,367.63
0030	Traffic Control	LS	1.000	1.0000	\$1,054.75	\$1,054.75
0040	Mobilization	LS	1.000	1.0000	\$2,445.25	\$2,445.25
	Division 2 Total:					\$57,057.66
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$345,724.53			
	PARTIAL PAYMENT NO. 1		\$27,349.78			
	PARTIAL PAYMENT NO. 2		\$35,290.42			
	PARTIAL PAYMENT NO. 3		\$254,043.24			
	PARTIAL PAYMENT NO. 4		\$11,754.76			
	PARTIAL PAYMENT NO. 5		\$6,914.49			
	THIS PARTIAL PAYMENT		\$0.00			
	TOTAL PARTIAL PAYMENTS		\$335,352.69			
	BALANCE		\$10,371.84			
	TOTAL					\$345,724.53
	RETAINAGE					\$10,371.84
	TOTAL LESS RETAINAGE					\$335,352.69
	LESS PREVIOUS PAYMENT					\$335,352.69
	AMOUNT DUE					\$0.00

PREPARED BY:

CHECKED BY:

ACCEPTED BY:

Baker Electric, Inc.

FINAL

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