Agenda Item Number

DATE June 9, 2008

## ORDERING CONSTRUCTION OF CROCKER STREET AT 5TH AVENUE, 6TH AVENUE & 7TH STREET TRAFFIC SIGNAL INSTALLATION AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 17, 2008 AND PUBLIC HEARING ON JULY 14, 2008 ENGINEER'S ESTIMATE IS \$315,000.00

WHEREAS, this Council deems it advisable and necessary to construct the below referenced improvement, all in accordance with the plans and specifications, and has caused to be prepared plans, specifications, and form of contract, together with estimate of cost, which are now on file in the City Engineer's Office, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa 50309-1891, for public inspection for the construction of said improvements, and said plans, specifications and form of contract are deemed suitable for the making of said improvement, for which the State of Iowa Department of Transportation (IDOT) and the City of Des Moines, (CITY) have an agreement, previously approved by this Council, under which the IDOT has agreed to advertise, receive, open and tabulate sealed bids, and

WHEREAS, before said plans, specifications, form of contract, and estimated cost of the improvement may be approved, and contract for the construction of the improvement entered into, it is necessary to hold a public hearing.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Jurisdictional Engineer, submitting plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of cost for the construction of the following improvement:

Crocker Street at 5th Avenue, 6th Avenue & 7th Street Traffic Signal Installation, 04-2007-001 CS-TSF-1945(716)--85-77, STP-U-1945(727)--70-77

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

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$315,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

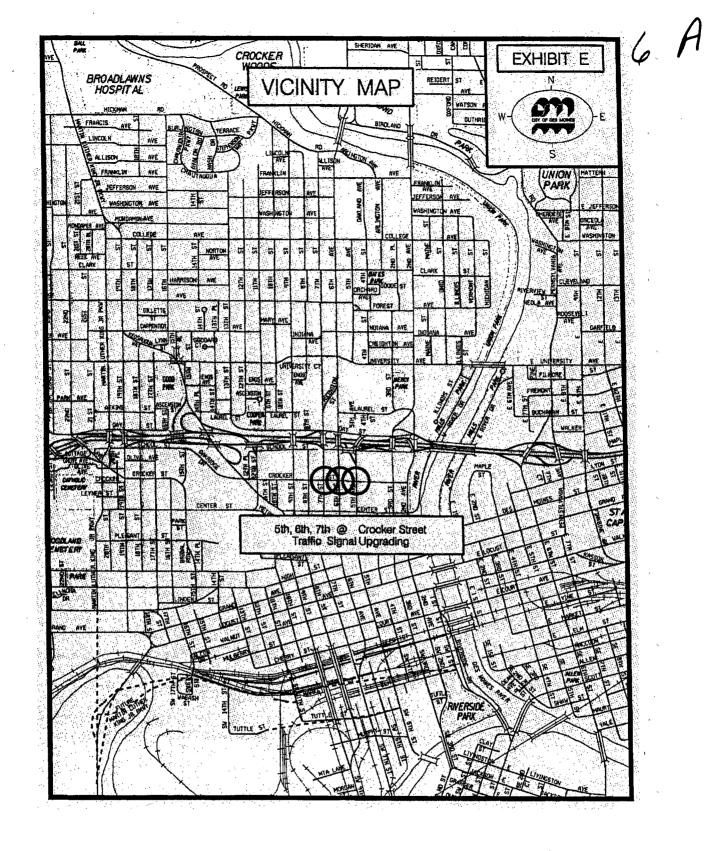
BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Jurisdictional Engineer; and that payment for the cost of said improvement shall be paid from from the funding source identified below.

<b>Roll Call Num</b>	ber				Agenda Item Number
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DATE June 9, 20	08				
Jurisdictional Engin Floor, City Hall, 400	eer's estir ) Robert l	nate of c D. Ray I	onstruc Orive, D	tion cost f es Moines	g on said plans, specifications, form of contract documents, and or said improvement be held in the City Council Chambers, 2nd s, Iowa, at 5:00 p.m. on July 14, 2008, at which time this Council aking of said improvement.
construction of said opened and tabulate	improve: d by the	ments, a Iowa De	nd the t partmer	aking of l it of Trans	be received by the Iowa Department of Transportation, for the bids in the manner required by law. Proposals received will be sportation on June 17, 2008, after which the bids together with a c, will be presented to City Council at its next meeting for action
BE IT FURTHER improvement be pullowa.	RESOLV	VED: To the Des	That an s Moine	appropria es Registe	ate Notice to Bidders and Notice of Public Hearing for said r as provided and directed by Chapter 26 and/or 314, Code of
	(Cit	ty Counc	il Com	nunicatio	n Number 08 - 345 attached.)
Moved by	(Cit	ty Counc	il Com	nunication	n Number <u>08 - 345</u> attached.)  to adopt.
FORM APPROVED  That In Low Kathleen Vanderbood Deputy City Attorned	):  }	ty Counc	il Com	munication	to adopt.  FUNDS AVAILABLE  Make a second of the second of
FORM APPROVED  Kathleen Vanderbood Deputy City Attorne Funding Source: 2008- Funding, Being: \$150, in FHWA Surface Tran Installation – Crocker S	2009 CIP, 000 Maxim sportation treet at Fif	Page Traf num in Iov Program (	ffic-9, Trava DOT	affic Signal Traffic Safe ads for eligi	to adopt.  FUNDS AVAILABLE  MUMM
FORM APPROVED  Wathin Manual M	2009 CIP, 000 Maxim sportation treet at Fif	Page Traf num in Iov Program (	ffic-9, Trava DOT	affic Signal Traffic Safe ads for eligi	To adopt.  FUNDS AVAILABLE  Allen McKinley  Des Moines Finance Director  Installation - Crocker St. at 5th Ave., 6th Ave., 7th St., TFC096, Various ty Improvement Funds for eligible construction only, \$150,000 Maximum ble construction only, \$15,000 in G. O. Bonds from Traffic Signal eventh Street, Page Traffic Control-9, TFC096 with a transfer of \$32,250 lool Crossing Protection Program, Page Traffic Control-5, TFC091
FORM APPROVED  Wathly Market M	2009 CIP, 000 Maxim sportation treet at Fif ty-wide Signature	Page Trainum in Iov Program ( ith Avenue gnals, Cha	ffic-9, Tr. va DOT ' (STP) fur e, Sixth A	affic Signal Traffic Safe ads for eligi avenue, & S son, and Sch	To adopt.  FUNDS AVAILABLE  Allen McKinley  Des Moines Finance Director  Installation - Crocker St. at 5th Ave., 6th Ave., 7th St., TFC096, Various ty Improvement Funds for eligible construction only, \$150,000 Maximum ble construction only, \$15,000 in G. O. Bonds from Traffic Signal eventh Street, Page Traffic Control-9, TFC096 with a transfer of \$32,250 iool Crossing Protection Program, Page Traffic Control-5, TFC091  CERTIFICATE
FORM APPROVED  Wathin July  Kathleen Vanderbood Deputy City Attorned  Funding Source: 2008- Funding, Being: \$150, in FHWA Surface Trant Installation — Crocker Sin G. O. Bonds from Ci	2009 CIP, 000 Maxim sportation treet at Fif ty-wide Signature	Page Trainum in Iov Program ( ith Avenue gnals, Cha	ffic-9, Tr. va DOT ' (STP) fur e, Sixth A	affic Signal Traffic Safe ads for eligi avenue, & S son, and Sch	To adopt.  FUNDS AVAILABLE  Allen McKinley  Des Moines Finance Director  Installation - Crocker St. at 5th Ave., 6th Ave., 7th St., TFC096, Various ty Improvement Funds for eligible construction only, \$150,000 Maximum ble construction only, \$15,000 in G. O. Bonds from Traffic Signal eventh Street, Page Traffic Control-9, TFC096 with a transfer of \$32,250 iool Crossing Protection Program, Page Traffic Control-5, TFC091  CERTIFICATE  I, DIANE RAUH, City Clerk of said City hereby
FORM APPROVED  Wathly July  Kathleen Vanderbood Deputy City Attorned  Funding Source: 2008- Funding, Being: \$150, in FHWA Surface Tran Installation – Crocker Sin G. O. Bonds from Ci	2009 CIP, 000 Maxim sportation treet at Fif ty-wide Signature	Page Trainum in Iov Program ( ith Avenue gnals, Cha	ffic-9, Tr. va DOT ' (STP) fur e, Sixth A	affic Signal Traffic Safe ads for eligi avenue, & S son, and Sch	To adopt.  FUNDS AVAILABLE  Allen McKinley  Des Moines Finance Director  Installation - Crocker St. at 5th Ave., 6th Ave., 7th St., TFC096, Various ty Improvement Funds for eligible construction only, \$150,000 Maximum ble construction only, \$15,000 in G. O. Bonds from Traffic Signal eventh Street, Page Traffic Control-9, TFC096 with a transfer of \$32,250 iool Crossing Protection Program, Page Traffic Control-5, TFC091  CERTIFICATE

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				<del></del>
MOTION CARRIED		·	A	PPROVED

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

 City Clerk



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

CONSTRUCTION ESTIMATE

TRAFFIC & TRANSPORTATION DIVISION DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

IDOT PROJ NO.: STP-U-1945(727)--70-77 3/18/2008 ACITIVITY ID: 04-2007-001

## PROJECT: CROCKER @ 5TH, 6TH, 7TH TRAFFIC SIGNALS

					STIMAT	ESTIMATED UNITS			AMOUNT	
Ö.	ITEM CODE	DESCRIPTION	TINO	DIV 1	UNIT DIV 1 DIV 2	TOTAL	UNIT PRICE	DIVISION 1	DIVISION 2	TOTAL
0010	0010 2525-0000100 TRAFFIC SIGNALIZATION	SIGNALIZATION	rs	0.85	0.15	1.00	\$295,000.00	\$250,750.00	\$44,250.00	\$295,000.00
0020	2525-0000120 REMOVA	0020 2525-0000120 REMOVAL OF TRAFFIC SIGNALIZATION	ST	0.85	0.15	1.00	\$7,000.00	\$5,950.00	\$1,050.00	\$7,000.00
0030	0030 2528-8445110 TRAFFIC CONTROL	CONTROL	SJ	0.85	0.15	1.00	\$3,000.00	\$2,550.00	\$450.00	\$3,000.00
0040	0040 2533-4980005 MOBILIZATION	ATION	S	0.85	0.15	1.00	\$10,000.00	\$8,500.00	\$1,500.00	\$10,000.00

Prepared By: Jennifer Dakovich

DIVISION 1 = STP-U-1945(727)-70-77, CS-TSF-1945(715)-86-77 (FUNDED BY: STP, TSF, CITY OF DSM)

\$315,000.00 TOTAL

\$47,250.00 DIVISION 2

\$267,750.00 DIVISION 1

DIVISION 2 = 100% FUNDED BY CITY OF DES MOINES