

DATE January 13, 2014

ORDERING CONSTRUCTION OF
E. 4TH STREET AT WALNUT & COURT TRAFFIC SIGNAL INSTALLATION
AND FIXING A DATE FOR RECEIVING OF BIDS ON JANUARY 28, 2014
AND PUBLIC HEARING ON FEBRUARY 10, 2014
ENGINEER'S ESTIMATE IS \$265,000.00

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 Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

E. 4th Street at Walnut & Court Traffic Signal Installation, 04-2013-005
CS-TSF-1945(793)--85-77

The improvement includes removal of roadway pavement, sidewalks, and existing temporary traffic signals and replacement with new PCC roadway pavement, ADA-compliant sidewalk and curb ramps, traffic signals, and other incidental items in accordance with the contract documents, including Plans File Nos.555/001-024, located at the intersections of E. 4th Street and Walnut Street and E. 4th Street and Court Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$265,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines 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 Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on February 10, 2014, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on January 28, 2014, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on January 28, 2014, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.

★ **Roll Call Number**

Agenda Item Number

8A

DATE January 13, 2014

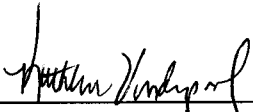
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 14-008 attached.)


Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE




 Kathleen Vanderpool
 Deputy City Attorney



 Scott E. Sanders
 Des Moines Finance Director

Funding Source: 2013-2014 CIP, Page Street - 46, Traffic Signals, Channelization, and School Crossings, TR091, Being:

 \$230,000 (Max) in Iowa DOT Traffic Safety Improvement Program Funds; and the remaining \$35,000 in G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE				
VOSS				
TOTAL				

MOTION CARRIED APPROVED

 Mayor

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, 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.

 City Clerk

BA

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 04-2013-005
IDOT Project No: CS-TSF1945(793)--85-77
Date: 11/4/13

PROJECT: E. 4TH STREET AT WALNUT & COURT TRAFFIC SIGNAL INSTALLATION

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	Traffic Control	LS	1.0	\$8,000.00	\$8,000.00
2 *	Mobilization	LS	1.0	\$14,990.00	\$14,990.00
3	Modified Subbase	SY	97.0	\$10.00	\$970.00
4	Class 10 Excavation	CY	20.0	\$25.00	\$500.00
5 *	Remove Existing Storm Sewer	LF	10.0	\$30.00	\$300.00
6 *	Pavement Removal	SY	410.0	\$15.00	\$6,150.00
7	15" RCP, Class III Storm Sewer	LF	7.0	\$100.00	\$700.00
8	Subdrain	LF	110.0	\$25.00	\$2,750.00
9	Subdrain Outlet	EACH	2.0	\$250.00	\$500.00
10	Intake, SW-505	EACH	1.0	\$5,000.00	\$5,000.00
11	Adjust Existing Storm Sewer Manhole, Minor	EA	2.0	\$800.00	\$1,600.00
12	Adjust Existing Storm Sewer Intake, Major	EA	1.0	\$2,500.00	\$2,500.00
13	18-Inch Curb & Gutter	LF	25.0	\$35.00	\$875.00
14	Pavement, 7-Inch PCC	SY	72.0	\$60.00	\$4,320.00
15	HMA Wedge, 1M ESAL 1/2-Inch Mix	TON	25.0	\$125.00	\$3,125.00
16	Sidewalk, Class A	SY	226.0	\$60.00	\$13,560.00
17	Sidewalk, 6-inch	SY	122.0	\$45.00	\$5,490.00
18	Detectable Warnings	SF	196.0	\$45.00	\$8,820.00
19	Crushed Red Brick Chips	TON	15.0	\$50.00	\$750.00
20 *	Sodding	SQ	20.0	\$50.00	\$1,000.00
21 *	Watering	MGAL	8.0	\$75.00	\$600.00
22	Traffic Signalization	LS	1.0	\$182,500.00	\$182,500.00
23	New Stop Box Housing	EACH	1.0	\$500.00	\$500.00
24	New Stop Box Rod	EACH	1.0	\$500.00	\$500.00
Prepared By: David Kamp					
Checked By: _____					
TOTAL CONSTRUCTION COST					\$265,000.00

* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

* Estimate Total= \$31,040.00