

DATE September 26, 2016

ORDERING CONSTRUCTION OF
BEAVER AND MADISON TRAFFIC SIGNAL REPLACEMENT
AND FIXING A DATE FOR RECEIVING OF BIDS ON OCTOBER 11, 2016
AND PUBLIC HEARING ON OCTOBER 24, 2016
ENGINEER'S ESTIMATE IS \$200,000.00

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:

Beaver and Madison Traffic Signal Replacement, 04-2016-004

The improvement includes removal and replacement of the existing traffic signals, ADA-compliant sidewalks and curb ramps, modifications to existing pedestrian crossing features, and other incidental items; all in accordance with the contract documents, including Plans File Nos. 576-091/108, located at the intersection of Beaver Avenue and Madison Avenue and Lower Beaver Avenue and Douglas Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$200,000.00. 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, Municipal Service Center, 1551 E. Martin Luther King Jr. Parkway, Des Moines, Iowa, at 5:00 p.m. on October 24, 2016, 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 October 11, 2016, 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 Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa, at 11:00 a.m. on October 11, 2016, 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

7B

DATE September 26, 2016

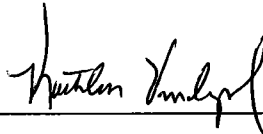
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 16-543 attached.)


Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



 Kathleen Vanderpool
 Deputy City Attorney



 Daniel E. Ritter
 Des Moines Finance Director

AE Funding Source: 2016-2017 CIP, Page Streets – 45, Traffic Signals, Channelization, and School Crossings, TR091, G. O. Bonds

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT |
|----------------|------|------|------|--------|
| COWNIE | | | | |
| COLEMAN | | | | |
| GATTO | | | | |
| GRAY | | | | |
| HENSLEY | | | | |
| MOORE | | | | |
| WESTERGAARD | | | | |
| 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

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 04-2016-004
IDOT Project No.: None
Date: 09/09/16

PROJECT: BEAVER AND MADISON TRAFFIC SIGNAL REPLACEMENT

| NO. | DESCRIPTION | ESTIMATED UNITS | | | AMOUNT |
|-----|---|-----------------|-------|--------------------------------|---------------------|
| | | UNIT | TOTAL | UNIT PRICE | TOTAL |
| 1 | * EXCAVATION AND GRADING | LS | 1 | \$2,500.00 | \$2,500.00 |
| 2 | * REMOVAL OF CONCRETE | SY | 120 | \$15.00 | \$1,800.00 |
| 3 | CURB & GUTTER | LF | 58 | \$120.00 | \$6,960.00 |
| 4 | SIDEWALK, P.C. CONCRETE, 4 IN | SY | 25 | \$45.00 | \$1,125.00 |
| 5 | SIDEWALK, P.C. CONCRETE, 6 IN | SY | 84 | \$65.00 | \$5,460.00 |
| 6 | DETECTABLE WARNING | SF | 58 | \$40.00 | \$2,320.00 |
| 7 | TRAFFIC SIGNALIZATION, BEAVER & MADISON | LS | 1 | \$150,000.00 | \$150,000.00 |
| 8 | TRAFFIC SIGNALIZATION, LOWER BEAVER & DOUGLAS | LS | 1 | \$5,500.00 | \$5,500.00 |
| 9 | * TEMPORARY TRAFFIC SIGNALIZATION, BEAVER & MADISON | LS | 1 | \$8,000.00 | \$8,000.00 |
| 10 | * TRAFFIC CONTROL | LS | 1 | \$6,000.00 | \$6,000.00 |
| 11 | * SOD | SQ | 10 | \$100.00 | \$1,000.00 |
| 12 | * MOBILIZATION | LS | 1 | \$9,335.00 | \$9,335.00 |
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| | | | | TOTAL CONSTRUCTION COST | \$200,000.00 |

Prepared By: Matt Becker

Checked By: