

DATE September 28, 2015

ORDERING CONSTRUCTION OF
HUBBELL AVENUE & EASTON BOULEVARD TRAFFIC SIGNAL UPGRADE
AND FIXING A DATE FOR RECEIVING OF BIDS ON OCTOBER 13, 2015
AND PUBLIC HEARING ON OCTOBER 26, 2015
ENGINEER'S ESTIMATE IS \$240,000.00

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:

Hubbell Avenue & Easton Boulevard Traffic Signal Upgrade, 04-2009-009
CS-TSF-1945(751)--85-77

The improvement includes removal and replacement of the existing traffic signals, ADA-compliant sidewalks and curb ramps, repair of a damaged 10" sanitary sewer main, and other incidental items in accordance with the contract documents, including Plans File Nos. 569-053/084, located at the intersection of Hubbell Avenue and Easton Boulevard, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$240,000.00. 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 October 26, 2015, 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 13, 2015, 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 October 13, 2015, 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

6A

DATE September 28, 2015

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 15-506 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Daniel E. Ritter
Des Moines Finance Director

AC

Funding Source: 2015-2016 CIP, Page Street - 44, Traffic Signals, Channelization, and School Crossing, TR091, Being: \$100,000 (Max) in Iowa DOT Traffic Safety Improvement Program Funds; and the remaining \$140,000 in G. O. Bonds

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

6A

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 04-2009-009
IDOT Project No: CS-TSF-1945(751)--85-77
Date: 09/08/2015

PROJECT: HUBBELL AVENUE & EASTON BOULEVARD TRAFFIC SIGNAL UPGRADE

| NO. | DESCRIPTION | ESTIMATED UNITS | | | AMOUNT |
|-----|--|-----------------|-------|--------------|--------------|
| | | UNIT | TOTAL | UNIT PRICE | TOTAL |
| 1 | TRAFFIC/PEDESTRIAN CONTROL & WORK ZONE FENCING | LS | 1 | \$8,000.00 | \$8,000.00 |
| 2 | MOBILIZATION | LS | 1 | \$11,790.00 | \$11,790.00 |
| 3 | SANITARY SEWER SPOT REPAIR BY PIPE REPLACEMENT | EACH | 1 | \$6,000.00 | \$6,000.00 |
| 4 | MANHOLE ADJUSTMENT, MINOR | EACH | 1 | \$750.00 | \$750.00 |
| 5 | 6" STANDARD CURB & GUTTER, PCC, 1.5 FT WIDTH | LF | 120 | \$35.00 | \$4,200.00 |
| 6 | HMA (300K ESAL) SURFACE, 1/2", NO FRICTION | TON | 5 | \$300.00 | \$1,500.00 |
| 7 | 4 IN. PCC SIDEWALK | SY | 82 | \$30.00 | \$2,460.00 |
| 8 | DETECTABLE WARNINGS | SF | 92 | \$30.00 | \$2,760.00 |
| 9 | 6 IN. PCC PAVEMENT | SY | 54 | \$55.00 | \$2,970.00 |
| 10 | 10 IN. PCC PAVEMENT | SY | 6 | \$75.00 | \$450.00 |
| 11 | REMOVAL OF PAVEMENT | SY | 170 | \$15.00 | \$2,550.00 |
| 12 | TRAFFIC SIGNALIZATION | LS | 1 | \$190,000.00 | \$190,000.00 |
| 13 | SOD | SQ | 17 | \$100.00 | \$1,700.00 |
| 14 | COMPOST FILTER SOCK | LF | 235 | \$5.00 | \$1,175.00 |
| 15 | REMOVE COMPOST FILTER SOCK | LF | 235 | \$1.00 | \$235.00 |
| 16 | EROSION CONTROL MULCHING, HYDROMULCH | SQ | 34 | \$50.00 | \$1,700.00 |
| 17 | PAINTED PAVEMENT MARKING, DURABLE | STA | 3.3 | \$200.00 | \$660.00 |
| 18 | REMOVE PAVEMENT MARKING | STA | 7.2 | \$125.00 | \$900.00 |
| 19 | TREE PROTECTION FENCE | LF | 40 | \$5.00 | \$200.00 |

Prepared By: Brett Lewis

Checked By: _____

TOTAL CONSTRUCTION COST \$240,000.00