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7B

DATE May 9, 2011

## ORDERING CONSTRUCTION OF 3RD & COURT PARKING GARAGE LED LIGHTING AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 24, 2011 AND PUBLIC HEARING ON JUNE 13, 2011 ENGINEER'S ESTIMATE IS \$335,000.00

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:

3rd & Court Parking Garage LED Lighting, 04-2011-006 DE-SC0003333/004

The improvement includes updating general lighting, stairwell lighting, top level pole mounted lighting, and office and task lighting with new LED light fixtures. High efficiency electronic ballast fluorescent lights will replace existing storage and mechanical equipment area lighting. A new automated lighting control system with time schedule programming will be installed along with replacing the original emergency lighting system with individual battery powered emergency lighting units throughout the parking structure. All work is to be in accordance with the contract documents, including Plan File Nos. 512-103/117, in the 3rd Street and Court Avenue Parking Garage, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$335,000.00. 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 June 13, 2011, 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 May 24, 2011, 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 May 24, 2011, 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.

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## **Roll Call Number**

Agenda Item Number

1B

DATE May 9, 2011

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 \_\_\_\_\_\_\_//-279\_ attached.)

FORM APPROVED:

**FUNDS AVAILABLE** 

Kathleen Vanderpool Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director



Funding Source: 2011-2012 CIP, Page Parking-6, LED Lighting - 3rd & Court Parking Garage, PKG030, Being: \$300,000 in Department of Energy, Energy Efficiency and Conservation Block Grant, with the remaining local share of the grant being \$35,000 in parking funds

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT |
|----------------|------|------|------|--------|
| COWNIE         |      |      |      |        |
| COLEMAN        |      |      |      |        |
| GRIESS         |      |      |      |        |
| HENSLEY        |      |      |      |        |
| MAHAFFEY       |      |      |      | -      |
| MEYER          |      |      |      |        |
| MOORE          |      |      |      |        |
| TOTAL          |      |      |      |        |

MOTION CARRIED

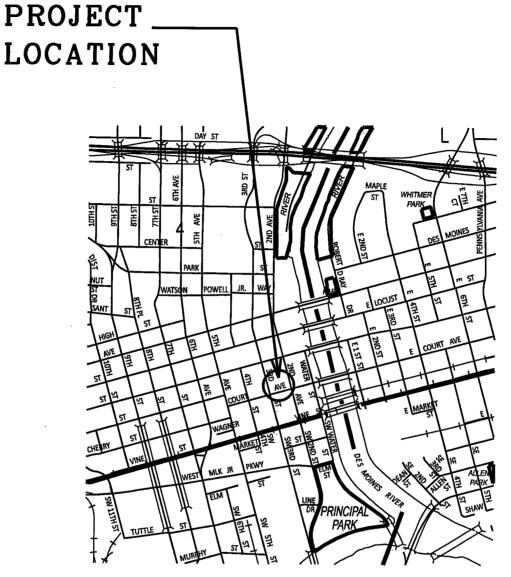
APPROVED

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.

Mayor

City Clerk





3RD AND COURT
PARKING GARAGE
LED LIGHTING
ACTIVITY I.D. 04-2011-006



## **CONSTRUCTION ESTIMATE**

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID: 04-2011-006 IDOT Project No.: None

Date: 4/22/2011

| ITEM       | DESCRIPTION  | AMOUNT       |
|------------|--|--------------|
| Base Bid   | To install new LED light fixtures, high-efficient fluorescent lights, automated lighting control systems, emergency lighting; including all labor, equipment, materials, mobilization, and traffic control as described in the contract documents. | \$335,000.00 |
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| <u>.</u> . | TOTAL DAGE DID   |              |
| <u>.</u>   | TOTAL BASE BID   | \$335,000.00 |
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|            | rooks Borg Skiles Architecture Engineering LLP   |              |
| hecked By: |  |              |