

Agenda Item Number

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DATE March 7, 2016

ORDERING CONSTRUCTION OF 2016 PARKING GARAGE REPAIR PROGRAM AND FIXING A DATE FOR RECEIVING OF BIDS ON MARCH 22, 2016 AND PUBLIC HEARING ON APRIL 11, 2016 ENGINEER'S ESTIMATE IS \$407,000.00

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:

2016 Parking Garage Repair Program, 04-2016-007

The improvement includes the repair of beam connections, concrete removal, reinforcing steel, concrete patching, structural concrete, shoring, expansion joint repair, storm drains, traffic control, and mobilization; all in accordance with the contract documents, including Plan File Nos. 571-173/191, located at the 3rd & Court and 4th & Grand Parking Garages, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$407,000.00. 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 April 11, 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 March 22, 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 City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on March 22, 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.



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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 <u>*lle-l2l</u>* attached.)</u>

Moved by

to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

Daniel E. Ritter Des Moines Finance Director

Funding Source: 2016-2017 CIP, Page Parking – 7, Parking Facility Rehab/Repair Program, PG016, Parking System Revenue

| YEAS | NAYS | PASS | ABSENT |
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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

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

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Activity ID 04-2016-007 IDOT Project No: None Date: 02/19/16

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PROJECT: 2016 PARKING GARAGE REPAIR PROGRAM

| | | E | ESTIMATED UNITS | | AMOUNT |
|-----|--|------|-----------------|--------------|--------------|
| NO. | DESCRIPTION | UNIT | TOTAL | UNIT PRICE | TOTAL |
| 1 | PARTIAL DEPTH FLOOR SLAB REPAIR | SF | 453 | \$ 100.00 | \$45,300.00 |
| 2 | FULL DEPTH FLOOR SLAB REPAIR | SF | 37 | \$ 150.00 | \$5,550.00 |
| 3 | BEAM REPAIRS | SF | 708 | \$ 175.00 | \$123,900.00 |
| 4 | BEAM REPAIR - TYPE A | SF | 60 | \$ 300.00 | \$18,000.00 |
| 5 | COLUMN REPAIRS | SF | 17 | \$ 300.00 | \$5,100.00 |
| 6 | CORBEL REPAIR | EACH | 5 | \$ 1,000.00 | \$5,000.00 |
| 7 | BOTTOM DOUBLE TEE REPAIR | SF | 24 | \$ 300.00 | \$7,200.00 |
| 8 | CONCRETE WALL REPAIR | SF | 8 | \$ 500.00 | \$4,000.00 |
| 9 | PRECAST WALL REPAIR | SF | 157 | \$ 300.00 | \$47,100.00 |
| 10 | EXPANSION JOINT REPAIR - TYPE A | LF | 63 | \$ 75.00 | \$4,725.00 |
| 11 | EXPANSION JOINT REPAIR - TYPE B | LF | 531 | \$ 75.00 | \$39,825.00 |
| 12 | CONCRETE REPAIRS - STAIRS | SF | 210 | \$ 125.00 | \$26,250.00 |
| 13 | CONSTRUCTION/CONTROL JOINT REPAIR | LF | 317 | \$ 6.00 | \$1,902.00 |
| 14 | FLOOR DRAINS | EACH | 12 | \$ 2,000.00 | \$24,000.00 |
| 15 | CLEAN & PROTECT PRECAST PANEL WELD PLATE | EACH | 19 | \$ 500.00 | \$9,500.00 |
| 16 | STEEL BEAM REPAIR (3rd & COURT) | EACH | 2 | \$ 7,000.00 | \$14,000.00 |
| 17 | TRAFFIC CONTROL | LS | 1 | \$ 5,000.00 | \$5,000.00 |
| 18 | MOBILIZATION | LS | 1 | \$ 20,648.00 | \$20,648.00 |
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Prepared By: Tim Monson

Checked By: _____

TOTAL CONSTRUCTION COST

\$407,000.00