Council	Date	October 23, 2006
Communication Office of the City Manager	Agenda Item No. 10 Roll Call No. <u>06-</u> Communication No. <u>06-667</u> Submitted by: Jeb E. Brewer, P.E. City Engineer	

AGENDA HEADING:

Approving contract and bond for construction of a public improvement the estimated cost of which is less than \$25,000, 5th & Walnut Parking Garage CFR Repair, United Contractors, Inc., Gary B. Sandquist, President, \$12,969.

SYNOPSIS:

Recommend the City Council receive and file bids, designate lowest bidder, and approve contract for 5th & Walnut Parking Garage CFR Repair, 04-2007-004. The 5th and Walnut Parking Garage CFR Repair will restore the lost structural integrity, due to the partial failure of a group of post-tensioned tendons in the concrete deck on the 5th Level of the parking garage, to allow the continued use of the upper levels of the parking garage.

FISCAL IMPACT:

<u>Amount:</u> \$12,969 Construction Contract. Construction estimate was \$14,000.

<u>Funding Source</u>: 2006-2007 CIP, Page Parking-6, Parking Facility Maintenance Program, PKG016, Parking System Revenue

ADDITIONAL INFORMATION:

The Code of Iowa is silent regarding contract process where the estimated total cost of the improvement is less than \$25,000. On August 21, 2000, under Roll Call No. 00-3525 the Des Moines City Council approved the process used by the Engineering Department for award of contract for construction for a public improvement, the estimated cost of which is less than \$25,000. In accordance with said Roll Call No. 00-3525, Engineering and Legal Department Staff have utilized the process as detailed below to determine the lowest bidder on this project with an estimated cost less than \$25,000.

The Engineering Department prepared plans, specifications, form of contract documents, and City Engineer's estimate of \$14,000 for the construction of the 5th & Walnut Parking Garage CFR Repair, 04-2007-004. The improvement includes polymer mortar patching, supply and installation of carbon fiber reinforced polymer repair, traffic control and mobilization all in accordance with the contract documents, including Plan Files 465-001/003 in the 5th and Walnut Parking Garage, 422 Walnut Street, Des Moines, IA. The Engineering Department issued plans and specifications to contractors that normally bid similar work on City of Des Moines public improvement projects, and requested the contractors to submit proposals to the City Engineer on or before 11:00 a.m. on October 12, 2006.

Sealed bids for said improvement were submitted by the following bidders:

United Contractors, Inc., Johnston, IA Western Waterproofing Co., Inc., West Des Moines, IA Composite Systems, Inc., Sioux Falls, SD Aduddell Industries - Restoration Division, St. Paul, MN Cramer and Associates, Inc., Des Moines, IA

The bids were received and opened by the City Engineer on October 12, 2006. The City Engineer has determined that the lowest responsible, responsive bid was submitted by United Contractors, Inc., Gary B. Sandquist, President, 6678 N.W. 62nd Avenue, Johnston, IA, 50131, in the amount of \$12,969, and recommends that said bid be accepted. In accordance with said Roll Call No. 00-3525, the City Engineer has secured execution of contract documents for said public improvement by the lowest responsive, responsible bidder for presentation to the City Council for approval and authorization for the Mayor to execute.

PREVIOUS COUNCIL ACTION(S):

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.