CITY OF DES MOINES Communication Office of the City Manager	Agenda Item No. Roll Call No. Communication No.	August 8, 2016 8 <u>16-1288</u> <u>16-441</u> Pamela S. Cooksey, P.E., City Engineer
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AGENDA HEADING:

Approving Change Order No. 3 with Western Waterproofing Co., Inc. d/b/a Western Specialty Contractors, for additional work on the 2016 Parking Garage Repair Program, in an amount not to exceed \$125,000.

SYNOPSIS:

Recommend approval of Change Order No. 3 in an amount not to exceed \$125,000 with Western Specialty Contractors, Benjamin M. Bishop, President, 1829 Industrial Circle, West Des Moines, IA, 50265, for additional work on the 2016 Parking Garage Repair Program.

FISCAL IMPACT:

<u>Amount</u>: \$125,000

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

ADDITIONAL INFORMATION:

On April 11, 2016, by Roll Call No. 16-0617, City Council awarded a contract to Western Specialty Contractors, for the 2016 Parking Garage Repair Program. The project provides for repair of structural members in the 3rd & Court and 4th & Grand parking garages. Previous change orders totaling \$19,970, included costs to sandblast and prime structural members of the 4th & Grand south middle stair tower.

One of the work elements included in the repair contract is repairing and patching a structural concrete beam in the 4th & Grand parking garage. When the spalled concrete was removed to patch the concrete, extensive corrosion of a beam's reinforcing steel and prestressing strands was found. The corrosion is so severe that the prestressing strands, which provide most of the structural strength, could not be repaired. Therefore, it is necessary to install an additional steel beam and new supports to accommodate the loading of the structure and parked vehicles. This work was negotiated with the contractor for a cost of \$102,755.

Change Order No. 3 also includes repair of 19 weld plates, installation of cover plates over new expansion joints to meet Americans with Disabilities Act (ADA) requirements, and repair of the garage floor on the top floor. The total change order cost is not to exceed \$125,000 and adds 40 working days.

PREVIOUS COUNCIL ACTION(S):

Date: April 11, 2016

Roll Call Number: <u>16-0617</u> and <u>16-0618</u>

<u>Action</u>: <u>On</u> 2016 Parking Garage Repair Program: approving plans, specifications, form of contract documents, Engineer's estimate, receive and file bids and designating lowest responsible bidder as Western Waterproofing Co., Inc. d/b/a Western Specialty Contractors (Benjamin M. Bishop, President), \$281,001.17. (<u>Council Communication No. 16-190</u>) Moved by Hensley to adopt. Motion Carried 6-1. Nays: Moore.

(A)<u>Approval</u> of contract and bond and permission to sublet. Moved by Hensley to adopt. Motion Carried 6-1. Nays: Moore.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on construction contracts.

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