CITY OF DES MOINES	Council Communication Office of the City Manager	Date: Agenda Item No. Roll Call No. Communication No. Submitted by:	<u>16-1383</u> <u>16-451</u> Pamela S. Cooksey,
			P.E., City Engineer

# AGENDA HEADING:

Approving Professional Services Agreement with Shuck-Britson, Inc. for the Skywalk Bridge 7D-8D Emergency Repair Design, not to exceed \$58,160.

#### SYNOPSIS:

Recommend approval of the Professional Services Agreement with Shuck-Britson Inc., Tim Monson, P.E., President, 400 East Court Ave., Suite 140, Des Moines, IA 50309, for a lump sum amount not to exceed \$54,939.00 plus \$3,221.00 reimbursable costs to provide professional services for the Skywalk Bridge 7D-8D Emergency Repair Design.

#### FISCAL IMPACT:

Amount: \$54,939 plus \$3,221 reimbursable costs

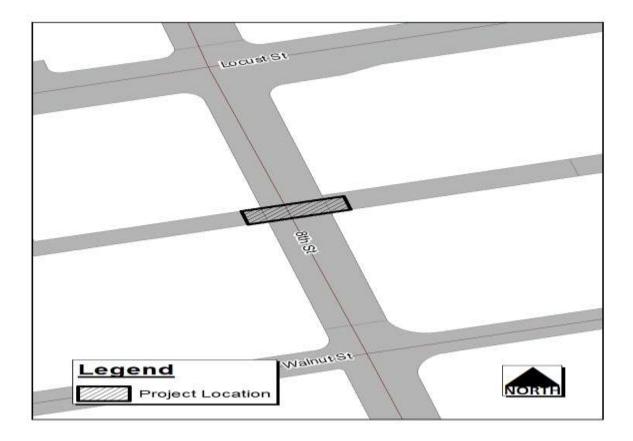
<u>Funding Source</u>: 2016-2017 CIP, Page Street Improvements – 34, Skywalk System, SW094, Tax Increment Financing (TIF) Bonds

## **ADDITIONAL INFORMATION:**

On June 22, 2016, the Skywalk Bridge 7D-8D sustained significant damage by a dump truck. Sections of the soffit, metal wall panels, and windows were visibly damaged. Framing members that support the metal panels and soffit were also damaged. Due to the emergency situation, Shuck-Britson, Inc. performed an immediate structural inspection. Their professional engineering analysis provided information to deem the Skywalk Bridge safe to reopen to pedestrian traffic on the Skywalk Bridge, as well as vehicular traffic below the Skywalk Bridge on 8<sup>th</sup> Street. The City also hired a contractor to remove the damaged material that would be dangerous to traffic below, and to weather seal the damaged area to prevent further weather related deterioration. However, this is only a temporary repair.

This agreement with Shuck-Britson, Inc. will provide further structural analysis to determine if any unknown conditions exist. The Consultant will also prepare plans and specifications for the permanent repairs to this Skywalk Bridge. Shuck-Britson was selected as the Consultant for this work due to the emergency situation and the company's experience with this type of dire need.

Insurance proceeds from the dump truck's company will cover the costs assicated with the temporary repairs, the design of the permanent repairs, and the final repairs of the Skywalk Bridge.



## PREVIOUS COUNCIL ACTION(S): NONE

#### **BOARD/COMMISSION ACTION(S): NONE**

## **ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

Normal Council actions on Construction Activities.

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