CITY OF DES MOINES	Council Communication Office of the City Manager	Date: Agenda Item No. Roll Call No.	
			<u>11-731</u> Jeb E. Brewer, P.E., City Engineer

AGENDA HEADING:

Approving Change Order No. 6 with Larson & Larson Construction, LLC, Jeffrey C. Larson, President, 10703 Justin Drive, Urbandale, IA 50322, for additional work on the Court Avenue and Water Street Storm Water Pump Station for a total not to exceed \$542,723.

SYNOPSIS:

Recommend approval of Change Order No. 6 in an amount not to exceed \$542,723 with Larson & Larson Construction LLC for additional work on the Court Avenue and Water Street Storm Water Pump Station to raise the flood protection elevation of the pump station and associated floodwalls.

FISCAL IMPACT:

<u>Amount</u>: \$542,723

Funding Source: 2011-2012 CIP, Court Ave/Water Street Sewer Separation, STE081, Page Storm-6.

ADDITIONAL INFORMATION:

The contract for the construction of the Court Avenue and Water Street Storm Water Pump Station was awarded to Larson & Larson Construction, LLC in the amount of \$5,761,003.26 on October 25, 2010. This change order is to increase the elevation of the flood protection for the pump station that is required to comply with the 2010 Des Moines River Regulated Flow Frequency Study that was released by the Corps of Engineers in January 2011.

The flood protection elevation was raised from an elevation of 29.9 feet to an elevation of 32.50 feet. The increase in elevation will be incorporated into the current construction of the pump station because an increase in elevation of the pump station would be extremely difficult and costly at a later date.

The Court Avenue Pump Station is critical to the conveyance of storm water from the Downtown Business District. This change order accounts for all modifications required to raise the level of protection. The increase in elevation also affected the aesthetic features associated with the storm water pump station and floodwalls. The upper portion of the pump station will be constructed this winter and it will be operational by spring of 2012.

PREVIOUS COUNCIL ACTION(S):

Date: March 14, 2011

Roll Call Number: 11-0421

<u>Action</u>: <u>Approving</u> agreements with MidAmerican Energy for electrical service in conjunction with Court Avenue Pump Stations Project, not to exceed \$34,974.49. (<u>Council Communication No. 11-152</u>) Moved by Hensley to adopt. Motion Carried 7-0.

Date: October 25, 2010

Roll Call Number: 10-1776

<u>Action</u>: <u>On</u> Court Avenue & Water Street Storm Water Pump Station: Resolution approving plans, specifications, form of contract documents, Engineer's estimate, and status of funded activities under IDED Contract No. 08-DRI-032: Resolution to receive and file bids designating lowest responsible bidder as Larson & Larson Construction, LLC, (Jeffrey C. Larson, President), \$5,761,003.26. (<u>Council</u> <u>Communication No. 10-633</u>) Moved by Hensley to adopt. Motion Carried 6-1. Absent: Moore.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on construction contracts.

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