

Date September 8, 2008

Agenda Item No. 7
Roll Call No. <u>08-</u>
Communication No. <u>08-531</u>
Submitted by: Jeb E. Brewer, P.E.

City Engineer

AGENDA HEADING:

Approving Change Order No. 1 with Reilly Construction Co., Inc. for additional work on the 21st Street & Carpenter Avenue Storm Sewer Improvements for a total not to exceed \$208,231.

SYNOPSIS:

Recommend approval of Change Order No. 1 in an amount not to exceed \$208,231 with Reilly Construction Co., Inc., Chris R. Reilly, President, 110 Main Street, P.O. Box 99, Ossian, IA, 52161, for additional work on the 21st Street & Carpenter Avenue Storm Sewer Improvements.

FISCAL IMPACT:

Amount: \$208,231

<u>Funding Source</u>: 2008-09 CIP, Page Sanitary-7, CSO Flow Meter Installation, SAE083, (\$104,116 in Sanitary Sewer Funds and \$104,115 in Storm Water Utility Funds).

ADDITIONAL INFORMATION:

The 21st Street & Carpenter Avenue Storm Sewer Improvements project provides for the construction of several blocks of storm sewer to separate the existing combined sewer system in this area, which will eliminate the combined sewer overflow (CSO) at 21st Street & Carpenter Avenue in compliance with the current NPDES permit issued to the City of Des Moines. This work is included in the Long Term Control Plan that has been developed to eliminate combined sewer overflows as submitted to the Iowa Department of Natural Resources with the current NPDES permit for the operation of the Wastewater Collection System.

The project is to construct 54 inch, 48 inch, and 42 inch storm sewer on the south side of Carpenter Avenue from 21st Street to 24th Street, and 36 inch storm sewer on the west side of 22nd Street from University Avenue to Carpenter Avenue. The plans showed milling the asphalt surface from the entire street, removal, and replacement of half of the street, and resurfacing the entire street at these locations. During construction, it was discovered that the base pavement beneath the asphalt overlay was in an advanced state of deterioration and could not be salvaged. This change order increases the pavement quantities to allow for full width removal and replacement of these streets rather than half width as originally planned.

PREVIOUS COUNCIL ACTION(S):

Date: May 5, 2008

Roll Call Number: 08-829

<u>Action:</u> On 21st Street and Carpenter Avenue Storm Sewer Improvements: Resolution approving plans, specifications, form of contract documents, Engineer's Estimate and designating lowest responsible bidder as Reilly Construction Co., Inc., (Chris R. Reilly, President), \$1,398,640.25. (Council Communication No. 08-268) Moved by Vlassis to adopt. Motion Carried 6-1.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on construction contracts.

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