



Council
Communication
Office of the City Manager

Date

August 20, 2007

Agenda Item No. 9A
Roll Call No. 07-
Communication No. 07-511
Submitted by: **Jeb E. Brewer, P.E.**
City Engineer

AGENDA HEADING:

Approving Change Order No. 1 (not to exceed \$113,776.02) and Change Order No. 2 (not to exceed \$59,484.65) with Des Moines Asphalt & Paving Co. for additional work on the Hickman Road Resurfacing – 30th Street to Merle Hay Road.

SYNOPSIS:

Approval of Change Order No. 1 in an amount not to exceed \$113,776.02 and Change Order No. 2 in an amount not to exceed \$59,484.65 with Des Moines Asphalt & Paving Co., (Jim Gauger, President), 5550 NE 22nd Street, Des Moines, Iowa, 50313, for additional work on the Hickman Road Resurfacing – 30th Street to Merle Hay Road to provide additional full-depth and partial-depth patch repair. Change Order No. 1 provides for additional base repairs on the portion of the project from Beaver Avenue to Merle Hay Road (IDOT Project No. STP-U-1945(725)--70-77). Change Order No. 2 provides for additional base repairs on the portion of the project from 30th Street to Beaver Avenue (IDOT Project No. STP-U-1945(726)--70-77).

FISCAL IMPACT:

Amount: \$113,776.02 (Change Order No. 1) and \$59,484.65 (Change Order No. 2)

Funding Source: 2007-2008 CIP, Page Street-36, Rehabilitation and Preservation of Major Roadways, STR222, G.O. Bonds

ADDITIONAL INFORMATION:

The Hickman Road Resurfacing – 30th Street to Merle Hay Road project included repair of the existing street, furnishing and placing three (3) inches of hot mix asphalt, and furnishing and placing pavement markings, and other incidental items. During construction, the amount of deterioration of the existing roadway was found to be more than estimated during the design of the project, which was completed in the fall of 2006. The condition of Hickman Road deteriorated significantly during the winter months resulting in the estimated quantities for full-depth and partial-depth patch repair to be exceeded. Full-depth patching quantities were also used for the reconstruction of the south side of the intersection of 56th Street and Hickman Road. This project was bid using the Iowa DOT specifications, which require that the actual quantities of work completed be measured and paid for at the unit prices included in the contract. The Iowa DOT specifications also require that each Iowa DOT project be cost accounted separately. This project has \$966,000 of Federal and State funds. Funds are available for these change orders due to lower than estimated bids for the original construction.

PREVIOUS COUNCIL ACTION(S):

Date: May 7, 2007

Roll Call Number: [07-914](#)

Action: On Hickman Road Resurfacing - 30th Street to Merle Hay Road: Resolution approving plans, specifications, form of contract documents, Engineer's estimate and designating lowest responsible bidder as Des Moines Asphalt & Paving Co., (Jim Gauger, President), \$1,293,958.90. ([Council Communication No. 07-271](#)) Moved by Vlassis to adopt. Motion Carried 7-0.

Date: April 9, 2007

Roll Call Number: [07-625](#)

Action: Ordering construction of the following: Hickman Road Resurfacing-30th Street to Merle Hay Road – Receiving of bids, (4-17-07), and Setting date of hearing, (5-7-07). (Construction Estimate - \$1,463,280.99). ([Council Communication No. 07-191](#)) Moved by Coleman to adopt. Motion Carried 7-0.

Date: November 6, 2006

Roll Call Number: [06-2160](#)

Action: Approving execution of Iowa Department of Transportation Agreement for Hickman Road resurfacing for the following: From Beaver Avenue to Merle Hay Road. ([Council Communication No. 06-698](#)) Moved by Vlassis to adopt. Motion Carried 6-0.

Date: November 6, 2006

Roll Call Number: [06-2161](#)

Action: Approving execution of Iowa Department of Transportation Agreement for Hickman Road resurfacing for the following: From 30th Street to Beaver Avenue. ([Council Communication No. 06-697](#)) Moved by Vlassis to adopt. Motion Carried 6-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on construction contracts.