

COUNCIL ACTION FORM

**SUBJECT: 2010/11 COLLECTOR STREET PAVEMENT IMPROVEMENTS
(STORM STREET FROM HAYWARD AVENUE TO ASH AVENUE)**

BACKGROUND:

This annual program is for reconstruction or rehabilitation of collector streets. Locations are chosen in accordance with the most current street condition inventory. The 2010/11 program location was Storm Street from Hayward Avenue to Ash Avenue. This project included removal and replacement of the existing pavement, sanitary sewer improvements, storm sewer rehabilitation and improvements (including additional intakes at Lynn Avenue), sub-drain installation, and improvements to the pedestrian facilities at the intersection locations.

On May 10, 2011, City Council awarded this contract to Concrete Technologies, Inc., of Urbandale, Iowa, in the amount of \$758,379.60.

Change Orders No. 1, 2, and 3 were approved by staff for additional sub-grade stabilization and sanitary sewer repairs. Change Order No. 4, a credit in the amount of \$17,482.34, is the balancing change order which includes quantity adjustments in paving, driveway reconstruction, sub-grade stabilizing material, and underground utility construction.

The reconstruction was divided into three phases. Delays were encountered in the first two phases of this project; however the third and final phase went much quicker than anticipated. Change Order No. 4 also includes liquidated damages for late project completion due to these delays.

Construction was completed in the amount of \$774,908.39. Engineering and construction administration expenses were \$155,000, bringing total project costs to **\$929,908**.

This project is shown in the 2010/11 approved budget with financing in the amount of \$850,000 General Obligation Bonds, \$62,000 from the 2010/11 and 2011/12 Sanitary Sewer Rehabilitation Programs, and \$18,000 in Electric Utility funds, for total funding of **\$930,000**.

ALTERNATIVES:

1a. Approve Change Order No. 4 in a credit amount of \$17,482.34.

- b. Accept the 2010/11 Collector Street Pavement Improvements (Storm Street) as completed by Concrete Technologies, Inc. of Urbandale, Iowa, in the amount of \$774,908.39.
- 2. Direct staff to pursue modifications to this project.

MANAGER'S RECOMMENDED ACTION:

This project provided much needed rehabilitation of Storm Avenue, and will help improve street drainage in the area. The project has now been completed in accordance with the approved plans and specifications.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving Change Order No. 4 in a credit amount of \$17,482.34, and accepting the 2010/11 Collector Street Pavement Improvements (Storm Street from Hayward Avenue to Ash Avenue) to Concrete Technologies, Inc. of Urbandale, Iowa, in the amount of \$774,908.39.