ITEM #34a&b

DATE: 05-09-17

## **COUNCIL ACTION FORM**

**SUBJECT: 2015/16 ASPHALT STREET PAVEMENT IMPROVEMENTS (DOTSON** 

DR, BAUGHMAN RD, BEEDLE DR, WELLONS DR, WELLONS CIR, JEFFREY LN, HARRIS ST, APLIN RD) & 2015/16 WATER SYSTEM

IMPROVEMENTS (WELLONS DR, WELLONS CIR)

## BACKGROUND:

This is the annual program for reconstruction and resurfacing (rehabilitation) of asphalt streets that are typically located in residential neighborhoods. The Water System Improvements were planned in some of the same areas so the work was combined to minimize disruption to the neighborhood.

The locations for reconstruction with this project were Dotson Drive (Baughman Road to 225 ft. south of Lincoln Way), Baughman Road, Beedle Drive (Aplin Road to Lincoln Way), Wellons Drive, Wellons Circle, Jeffrey Lane, Harris Street (Jeffrey Lane west to cul-de-sac), and Aplin Road (Beedle Drive to Wellons Drive). The locations for water main replacement with this project were Wellons Drive and Wellons Circle.

On February 23, 2016 City Council awarded the 2015/16 Asphalt Street Pavement Improvements Program - 2015/16 Water System Improvements to Manatts, Inc. of Ames, Iowa, in the amount of \$1,762,335.45. Change Order No. 1, a deduction in the amount of \$76,937.57, is the balancing change order which reflects actual quantities installed in the field. Construction was completed in the amount of \$1,685,397.86. Engineering and construction administration costs are estimated at \$252,810, bringing total estimated costs for this project to \$1,938,207.86.

Funding is programmed in the 2015/16 Capital Improvements Plan with \$1,850,000 in G.O. Bond funding from the Asphalt Street Pavement Improvements program and \$975,000 in Water System Improvements.

Any remaining funds will be utilized for other locations under future bid packages.

## **ALTERNATIVES:**

- Approve Change Order No. 1 (Balancing) and Accept the 2015/16 Asphalt Street Pavement Improvements (Dotson Dr, Baughman Rd, Beedle Dr, Wellons Dr, Wellons Cir, Jeffrey Ln, Harris St, Aplin Rd) and the 2015/16 Water System Improvements (Wellons Dr, Wellons Cir) projects as completed by Manatts Inc. of Ames, IA in the amount of \$1,685,397.86
- 2. Direct staff to pursue modifications to this project.

## **MANAGER'S RECOMMENDED ACTION:**

This project was completed in accordance with the approved plans and specifications and made it possible to improve both the reliability and water quality of the water system and to improve street conditions for our citizens in this area.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.