## CITY OF WATERLOO

**Council Communication** 

City Council Meeting: December 15, 2014

Prepared: December 8, 2014

Dept. Head Signature: Eric Thorson, PE., City Engineer

# of Attachments: \_\_\_1\_

SUBJECT: F.Y. 2014 KIMBALL AVENUE TRANSPORTATION IMPROVEMENTS

STP-U-8155(731)—70-07 CITY CONTRACT NO. 843 CHANGE ORDER NO. 7

Submitted by: <u>Jeff Bales, Associate Engineer</u>

## **Recommended City Council Action:**

Staff has reviewed proposed Change Order No. 7 and recommends Council approve and authorize Mayor to sign document.

## **Summary Statement**

There are some long-term erosion control and maintenance concerns of the north ditch along San Marnan between Pheasant Lane and Kimball Avenue. Ament, Inc. is proposing to enclose the ditch with installation of reinforced concrete arch pipe and build an open-sided area intake on the east end. This will provide for a shallower ditch and improve the fore slopes and back slopes and will also result in a safer road section. The cost for this drainage improvement is \$24,973.88.

Expenditure Required \$24,973.88

Source of Funds Federal Aid STP Funds - \$19,979.10 and Local Option Sales Tax Funds -

\$4,994.78.

Policy Issue N/A

Alternative N/A

**Background Information**