ITEM # <u>32</u> DATE: 08-13-19

COUNCIL ACTION FORM

<u>SUBJECT</u>: 2016/17 STORM WATER EROSION CONTROL PROGRAM (S. SKUNK RIVER – CARR PARK TO HOMEWOOD GOLF COURSE) CONTRACT B

BACKGROUND:

This annual program provides for stabilization of areas that have become eroded in streams, channels, swales, gullies, or drainage ways that are part of the storm water system. The program provides a more permanent control of the erosion and will reduce recurring maintenance costs in these areas. The location for this project is along the South Skunk River adjacent Carr Park, Homewood Golf Course, and Inis Grove Park.

Contract B (this project) was for site restoration work following completion of the bank stabilization project (Contract A – separately awarded contract). On December 12, 2017, the City Council awarded the contract to GreenTech of Iowa, LLC, of Grimes, Iowa, in the amount of \$82,637.50. Change Order 1 (Balancing) reflects actual field quantities for the construction project, which results in a contract savings of \$25,256.50. Construction was completed as part of this contract in a final amount of \$57,381.

TOTAL	\$1,009,396	\$1,050,000
Funding (see below)		\$1,050,000
Engineering/Admin	158,600	
Contract B (this contract)	57,381	
Contract A	\$793,415	
	Expense	<u>Revenue</u>

This Storm Water Erosion Control project is shown in the 2016/17 Capital Improvements Plan with funding in the amount of \$250,000 in General Obligation Bonds and \$500,000 in Storm Sewer Utility Funds. Additional unobligated General Obligation Bonds from previously completed projects in the amount of \$300,000 brings the **total funding available to \$1,050,000**.

ALTERNATIVES:

- a. Approve Change Order No. 1 for the 2016/17 Storm Water Erosion Control Program (S. Skunk River – Carr Park to Homewood Golf Course) Contract B project.
 - b. Accept the Storm Water Erosion Control Program (S. Skunk River Carr Park to Homewood Golf Course) Contract B project as completed by GreenTech of Iowa, LLC, of Grimes, Iowa, in the amount of \$57,381.00.
- 2. Direct staff to pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

This project was completed in accordance with the approved plans and specifications, restoring the area previously disturbed by construction activities. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.

2016-17 Storm Water Erosion Control Contract B Project Map





ArcGIS Web Map

Date: 8/6/2019

