ITEM #____28

DATE: 01-28-20

COUNCIL ACTION FORM

SUBJECT: 2017/18 STORM WATER EROSION CONTROL (KINYON – CLARK SUBDIVISION)

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 improvements provide a more permanent control of erosion and will reduce recurring maintenance costs in these areas.

This project included the following improvements and benefits in the Kinyon-Clark Subdivision area, north of Bloomington Road:

- Stabilized existing stream bank to protect the property of homeowners
- Incorporated resiliency in construction to prevent further erosion of the streambank
- Reduced long-range costs with a self-maintaining channel while avoiding adverse effects on residential property
- Enhanced natural aesthetics and native vegetation in the affected reach

On April 10, 2019, City Council awarded this project to Keller Excavating, Inc. of Boone, lowa, in the amount of \$186,578.10. One balancing change order was administratively approved by staff to reflect the actual measured quantities completed during construction. **Construction was completed in the amount of \$193,379.79.**

Revenues and expenses for the project are summarized below:

	Available Revenue	Estimated Expenses
Storm Sewer Utility Fund	\$ 475,000	
Construction		\$ 193,379.79
Engineering/Administration		\$ 88,283.00
	\$ 475,000	\$ 281,662.79

Remaining funds will be returned to Storm Sewer Utility Fund.

ALTERNATIVES:

- Accept the 2017/18 Storm Water Erosion Control (Kinyon Clark Subdivision) project as completed by Keller Excavating Inc, of Boone, Iowa, in the amount of \$193,379.79.
- 2. Direct staff to pursue modification to the project.

MANAGER'S RECOMMENDED ACTION:

This project was 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, as described above.