### COUNCIL ACTION FORM

# SUBJECT: 2018/19 STORM WATER FACILITY REHABILITATION (LITTLE BLUESTEM)

#### BACKGROUND:

In accordance with the *Municipal Code*, new developments within the community are required to provide storm water management quantity control. As part of the post-construction storm water management ordinance adopted in April 2014, commercial and industrial landowners are responsible to maintain their own storm water facilities. This ordinance also outlines that the homeowner's association/owner for residential developments will maintain all water quality features. However, the City is responsible for the long-term maintenance of residential regional detention facilities providing water quantity control.

As these facilities age, sediment accumulates, volunteer vegetation becomes more prevalent, erosion occurs, and structures need to be improved. This annual program addresses those concerns. The location for the 2018/19 Storm Water Facility Rehabilitation Program is on a parcel owned by the City of Ames between Little Bluestem Court and Gateway Hills Apartments (Gateway Hills Lots W, X, Y, and Z).

On August 19, 2020 bids for the project were received as follows:

Bidder	Bid
J & K Contracting	\$ 133,233

Revenues and expenses associated with this program are estimated as follows:

Funding Source	Available Revenue	Estimated Expenses
18/19 Storm Water Facility Rehab. Program	\$150,000	
19/20 Storm Water Quality Improvements	\$ 41,000	
Construction (Low Bid- J & K Contracting)		\$133,233
Tree Removal Spring 2020		\$ 35,000
Engineering and Administration		\$ 20,000
	\$191,000	\$188,233

#### ALTERNATIVES:

- 1. a. Approve the report of bid for the 2018/19 Storm Water Facility Rehabilitation (Little Bluestem) Project.
  - b. Approve final plans and specifications for this project.

- c. Award the 2018/19 Storm Water Facility Rehabilitation (Little Bluestem) Project to J & K Contracting of Urbandale, Iowa in the amount of \$133,233.
- 2. Do not proceed with the project.

## MANAGER'S RECOMMENDED ACTION:

By approving this project, it will be possible for construction to commence during 2020. The rehabilitation of the Little Bluestem/Gateway Hills stormwater facility will improve the water quality entering Worle Creek and provide increased stormwater retention capacity in that area.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative #1.