ITEM # <u>15</u> DATE: 10-22-13

COUNCIL ACTION FORM

SUBJECT: 2012-13 LOW POINT DRAINAGE IMPROVEMENTS (OLIVER CIRCLE)

BACKGROUND:

This annual program is for drainage improvements to decrease localized flooding at low points within the community. Low point drainage improvements are typically not focused on residential street locations, but rather on those locations most in need of the improvements as affected by standing water, flooding, and insufficient pipe capacity. The program identifies core locations for improvements each year. In addition, improvements are made at miscellaneous locations identified throughout the year. During heavy rain, some areas become flooded, and damage to private property occasionally occurs.

The 2012/13 project location identified in the Capital Improvements Plan was the drainage area to the northeast of Oliver Circle. The project consisted of installation of new storm sewer, minor grading, and installation of an outflow dissipation material to slow the water velocity at the outlet.

On March 26, 2013, City Council awarded the project to J & K Contracting, LLC of Ames, Iowa, in the amount of \$75,495.58. A balancing change order for this project was administratively approved by staff in accordance with Purchasing Policies and Procedures. This change order was a deduction of \$3,439.44 to reflect actual quantities installed in the field. Construction was completed in the amount of \$72,056.14. Engineering and contract administration costs totaled \$10,808, bringing overall project costs to \$82,864.

This project was financed in an amount of \$125,000 from Storm Sewer Utility Funds. Remaining funds will be used for additional storm sewer and drainage projects in the future.

ALTERNATIVES:

- 1. Accept the 2012/2013 Low Point Drainage Improvements (Oliver Circle) as completed by J & K Contracting, LLC of Ames, Iowa, in the amount of \$72,056.14.
- 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 and is within the approved budget. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as stated above.