ITEM # <u>35</u> DATE: 08-27-19

COUNCIL ACTION FORM

SUBJECT: FIRE STATION #1 PARKING LOT RECONSTRUCTION

BACKGROUND:

When Fire Station #1 was constructed in 1979, underground fuel tanks were installed underneath the rear drive. The fuel tanks were removed, and the void was filled, but settling of the pavement has occurred, causing accelerated damage. Public Works engineers evaluated the concrete and agreed the lot needed to be replaced. The impervious area of this redevelopment is under one acre, thus post-construction stormwater requirements are not required.

On April 23, 2019 City Council awarded the construction contract to Manatt's Inc. of Ames, IA, in the amount of \$78,437.08. One change order was administratively processed for this project, increasing the contract by \$7,468.74, bringing the **final adjusted contract in an amount of \$85,905.82**. Change order No. 1 reflected the actual measured quantities completed during construction, additional joint sealing adjacent to the Fire Station building, and parking lot lighting restoration (the existing conduit, cables, and lighting was found to be corroded upon removal of the pavement).

Engineering, construction administration, Site Plan fees, and miscellaneous expenses (items to meet Site Plan approval including mulch, native vegetation, and fencing) are in the amount of \$20,500, bringing the **total project cost to \$106,405.82**. This project is shown in the 2018/19 Capital Improvements Plan programs with funding in the amount of \$137,000 in G.O. Bonds.

ALTERNATIVES:

- 1. Accept the Fire Station #1 Parking Lot Reconstruction project as completed by Manatt's Inc. of Ames, IA, in the amount of \$85,905.82.
- 2. Direct staff to pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

Replacing this parking lot has provided a more stable pavement at Fire Station #1, thereby ensuring that no lot-related damage would occur to fire apparatus and thereby reducing maintenance costs. This project has been completed in accordance with the approved final plans and specifications.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.