### **COUNCIL ACTION FORM**

# SUBJECT: 2015/16 & 2016/17 SEAL COAT STREET PAVEMENT IMPROVEMENTS (E. 14<sup>TH</sup> STREET, GABLE LANE, S. 2<sup>ND</sup> STREET, S. MAPLE AVE)

#### BACKGROUND:

The Seal Coat Street Pavement Improvements is the annual program for removal of built-up seal coat from streets with asphalt surface. This program restores surface texture, corrects structural deficiencies, removes built-up seal coat, and prevents deterioration of various streets. This resurfacing process results in better riding surfaces, increased safety with improved surface texture, and increased life expectancy of streets. Built-up seal coat on streets causes excess crown which results in vehicles dragging at driveway entrances. Complete removal of this built-up seal coat allows for repair to curb and gutter and placement of 4" of asphalt surface.

The locations for this project include E. 14<sup>th</sup> Street (Duff Avenue to Meadowlane Avenue), Gable Lane (Ash Avenue to Gray Avenue), S 2<sup>nd</sup> Street (S Hazel Avenue to S Oak Avenue), and S Maple Avenue (S 2<sup>nd</sup> Street to Lincoln Way).

At the March 28, 2017 meeting, City Council awarded the contract to Manatt's Inc. of Ames, Iowa in the amount of \$1,341,472.79.

Through the construction, staff has administratively approved 1 change order. The first change order was approved in the amount of \$8,018.05 to replace PCC Pavement at the intersection of S. Maple Avenue and S. 4<sup>th</sup> Street in order to make water main connections.

Now that construction is substantially complete, a balancing change order is required to adjust the quantities based on field measurements. The balancing change order is for a **savings of \$53,553.90**. The majority of the cost savings came from not having to utilize subgrade stabilization items due to good quality preexisting subgrades below the new pavement.

### ALTERNATIVES:

- 1. Approve Change Order No. 2, with savings in the amount of \$53,553.90.
- 2. Do not proceed with the change order and direct staff to pursue other options.

## **MANAGER'S RECOMMENDED ACTION:**

By approving this change order, this project can move towards final acceptance. The project has provided a more reliable and improved street quality for our citizens in these areas.

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