

COUNCIL ACTION FORM

SUBJECT: **REPLACEMENT OF RESOURCE RECOVERY CONCRETE TIPPING FLOOR**

BACKGROUND:

This project included the removal and replacement of the tipping floor in the Resource Recovery Plant. This concrete area was constructed 41 years ago as part of the original plant project. After many years of patching with asphalt overlay, it had reached the end of its useful life. The existing concrete was removed and replaced with new concrete. This work was performed from March 20-April 8 during the spring maintenance outage, which coincided with the Power Plant's planned maintenance outage and before the regular road construction season began.

On February 14, 2017 City Council awarded this project to Con-Struct, Inc. of Ames, Iowa in the amount of \$129,929.00. Change Order No. 1 (Balancing), in the amount of \$16,829.91 to install additional concrete, steel bollards, and sanitary sewer cleanouts was administratively approved by Staff. Construction was completed in the amount of \$146,758.91.

Revenue and expense for the project are summarized below:

	<u>Revenue</u>	<u>Expenses</u>
15/16 Resource Recovery System Improv.	\$ 180,000	
Construction		\$ 146,758.91
Engineering and Administration		\$ 22,000
	<hr/> \$ 180,000	<hr/> \$ 168,758.91

ALTERNATIVES:

1. Accept the Replace Tipping Floor Concrete at C-1 Area project as completed by Con-Struct, Inc. of Ames, Iowa, in the amount of \$146,758.91.
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. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.