

ITEM #:	<u>19</u>
DATE:	<u>01-13-26</u>
DEPT:	<u>PW</u>

## COUNCIL ACTION FORM

**SUBJECT: 2022/23 EAST 13TH STREET SANITARY SEWER EXTENSION**

### BACKGROUND:

In Ames Plan 2040, the growth and land use elements establish the City's development vision. One of the elements of that development vision is public infrastructure. Expansion of infrastructure is needed to facilitate continuing commercial, industrial, and residential growth. The **East 13th Street Sanitary Extension** affirmed the commitment to growth in the east and northeastern part of the city by providing sanitary sewer in addition to the existing water distribution infrastructure.

On October 10, 2023, City Council awarded a contract to On Track Construction, LLC of Nevada, Iowa, in the amount of \$2,125,500. To date, staff and City Council have approved three change orders totaling \$197,974.96. **Change Order No. 4 (this action) includes: 1) a balancing change order for this project, and 2) the removal and replacement of several failed sanitary sewer manhole diamonds in E. 13th Street.**

The original manhole diamonds were constructed as part of the project in accordance with the final plans and specifications. However, once the roadway was opened to traffic, the location of the diamonds within the vehicular travel path resulted in premature damage. As a result, staff determined the diamonds required a redesigned to include a wider concrete patch capable of withstanding vehicular traffic with minimal damage.

**The total cost of Change Order #4 is \$11,808, bringing the total construction cost of the project to \$2,335,282.96.**

Revenues and expenses associated with this program are as follows:

Description	Revenue	Expenses
American Rescue Plan Act (ARPA) Funds	\$2,446,767	
Construction		\$2,125,500.00
Change Orders (Previously approved)		197,974.96
<b>Change Order 4 (Balancing) - This Council Action</b>		<b>11,808.00</b>
<b>Final Construction Cost - This Council Action</b>		<b>2,335,282.96</b>
Engineering/Administration		100,000.00
<b>TOTAL</b>	<b>\$2,446,767</b>	<b>\$2,435,282.96</b>

## **ALTERNATIVES:**

1. Approve the following for the 2022/23 East 13th Street Sanitary Sewer Extension project :
  - a. Approve Change Order No. 4, in the amount of \$11,808.
  - b. Accept the project as completed by On Track Construction, LLC of Nevada, Iowa, in the amount of \$2,335,282.96.
2. Direct staff to pursue changes to the project.

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

**By extending the sanitary sewer along East 13th Street, development in the east and northeastern parts of the City is facilitated.** Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.

## **ATTACHMENT(S):**

[E 13th Sewer Ext..pdf](#)

[CO 4 Bal, signed, 2022-23 E 13th Street Sanitary Sewer Extension.pdf](#)

[Certification Letter 22-23 E 13th Sanitary Sewer Extension Project.pdf](#)