

ITEM#: 38  
 DATE: 06-22-21

**COUNCIL ACTION FORM**

**SUBJECT: 2018/2019 MAIN STREET PAVERS (BURNETT – KELLOGG)**

**BACKGROUND:**

This project replaces the pavers that were installed with the Main Street Reconstruction project in 1999. At that time, the pavers were an aesthetic upgrade to traditional concrete sidewalks. Over time, the pavers have proven to be difficult to maintain and crews spend a considerable amount of time to level or replace pavers. Additionally, ice control chemicals applied by adjacent businesses have led to accelerated deterioration of the pavers. Also, the original pavers are not produced anymore.

**This project is second phase of the Main Street Paver Replacement program, which is from Burnett Avenue to Duff Avenue. Due to the deteriorated condition of the concrete base under the existing pavers that was found in the first phase of the project, staff has prepared plans and specifications that include the replacement of this concrete base layer.** The project base bid and alternates are as follows:

- Base Bid – Main Street (Burnett Avenue to Kellogg Avenue)
- Alternate 1 – Main Street (Kellogg Avenue to Douglas Avenue)
- Alternate 2 – Main Street (Douglas Avenue to Duff Avenue)
- Alternate 3 – Main Street paver material only (Kellogg Avenue to Douglas Avenue)
- Alternate 4 – Main Street paver material only (Douglas Avenue to Duff Avenue)

On June 16, 2021, the bids for the project were received as follows:

<b>Bidder</b>	<b>Base Bid</b>	<b>Alt. 1</b>	<b>Alt. 2</b>	<b>Alt. 3</b>	<b>Alt. 4</b>
<i>Engineer's Est.</i>	\$226,750	\$270,988.00	\$127,550.00	\$75,411	\$34,335
<b>Con-Struct</b>	<b>\$234,950</b>	<b>\$285,891.00</b>	<b>\$133,669.00</b>	<b>\$89,775</b>	<b>\$43,600</b>
Pillar, Inc	\$241,904	\$288,299.50	\$129,135.50	\$95,760	\$43,600

The table below indicates estimated expenses and funding sources:

	<b>Amount Avail.</b>	<b>Est. Expenses</b>
2020/21 Main Street Pavers (Remaining Funding)	\$125,123	
2021/22 Main Street Pavers	191,000	
2021/22 Right of Way Appearance Enhancement	60,000	
<b>2018/19 Main Street Pavers (Burnett to Kellogg) (as bid)</b>		\$234,245
<b>2018/19 Main Street Pavers Alternate 3 (as bid)</b>		89,775
<b>2018/19 Main Street Pavers Alternate 4 (as bid)</b>		43,600
<b>Engineering/Contract Admin</b>		5,000
<b>TOTAL</b>	<b>\$376,123</b>	<b>\$372,620</b>

**Based upon the bids received and available funding, it is recommended to award the base bid along with Alternates 3 and 4. This will allow for paver replacement between Burnett Avenue and Kellogg Avenue and will also procure the paver materials for the final two phases of work between Kellogg Avenue and Duff Avenue.**

By procuring the remaining pavers, the City will ensure all pavers are made at the same time which will provide color uniformity and protect from future material price increases. The paver materials will be stored and protected at the Public Works maintenance facility. **The remaining installation work will be brought back to City Council in the proposed FY 2022 - 2027 Capital Improvements Plan.**

**ALTERNATIVES:**

1. a. Accept the report of bids for the 2018/19 Main Street Pavers (Burnett to Kellogg).
  - b. Approve the final plans and specifications for this project.
  - c. Award the 2018/19 Main Street Pavers (Burnett to Kellogg) project Base Bid and Alternates 3 and 4 to Con-Struct, Inc of Ames, IA, in the amount of \$367,620.00.
2. Do not approve this project.

**CITY MANAGER'S RECOMMENDED ACTION:**

As evidenced by past practice, the adjacent property/business owners have applied excessive de-icing chemicals that have accelerated the deterioration of the pavers. Removal and replacement are necessary to ensure the sidewalks are safe for pedestrian usage and to enhance the visual aesthetic along the Main Street corridor. Staff will carry out educational efforts to promote voluntary compliance in reducing the de-icing chemicals. If this education proves ineffective, the City Council might consider an ordinance that regulates the amount of chemicals that can be used on this surface.

Approving this project will allow work to continue to progress along the Main Street corridor. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.