



REQUEST FOR CITY COUNCIL ACTION

MEETING DATE:

February 17, 2021

DEPARTMENT:

Engineering

DIVISION**STRATEGIC OUTCOMES**

- ☐ Safe & Prosperous
- ☐ Active & Appealing
- ☒ Respected & Responsible
- ☐ Connected & Engaged
- ☐ Unique & Creative

ACTION

- ☒ Motion
- ☐ Resolution
- ☐ Ordinance - Introduction
- ☐ Ordinance - Adoption
- ☐ Public Hearing

TITLE:

Change Order/Contract Increase: Downtown Raised Crosswalk and Spot Drainage Improvements

SUMMARY RECOMMENDATION:

Authorize a change order/contract increase to the approved construction contract with Gutierrez Canales Engineering, PC (GCE), in the amount not to exceed \$2,926.48 for construction services for Downtown Raised Crosswalk and Spot Drainage Improvements. (Engineering) (Jeffrey A. Kramer)

STRATEGIC OUTCOME:

This action aligns with City Council's strategic outcome of Respected and Responsible, as the contract amount increase accurately represents the actual cost of the work performed and allows for timely closeout payment to the contractor.

REPORT:

On September 16, 2020, City Council approved a contract for Construction Services with GCE for the Downtown Raised Crosswalk and Spot Drainage Improvements.

The scope of work included installing a raised crosswalk across Main Street in front of the Gowan Company building, along with modified curb, gutter and sidewalk adjacent to the new crosswalk. The improvements allow easier access across Main Street for the public who struggle with the standard sidewalk ramps. The raised crosswalk also helps as a traffic-calming feature, which limits vehicular speed in an area with on-street parking and many pedestrians.

The project also included the installation of a new catch basin with grate, curb, sidewalk, and sidewalk ramp just south of 3rd Street to alleviate a ponding issue within the storefront parking area.

At the City's request, GCE relocated the raised crosswalk, and adjusted some handicap parking spaces in order to align with the new crosswalk location. The revised location (approximately 100 feet south of the original location) was selected in an effort to satisfy late requests to accommodate the majority of pedestrians

that most frequently crossed Main Street. This new location interfered with stormwater drainage, and resulted in an increased scope of work and an increased project cost for which Change Order #1 (approved by City Council on 12/2/2020) was issued to GCE.

Upon completion of construction and verification of all quantities, it was determined that due to unforeseen underground conditions, additional removal and replacement quantities increased for storm pipe and concrete sidewalk. This resulted in an increase to the final project cost.

The cost impact is summarized in the following table:

| Description | Scope of Work | Amount |
|-----------------------------|---|---------------|
| Original Bid #2021-20000018 | Install raised crosswalk in front of Gowan Company Building and improve spot drainage. PO #2021-40000257 Original Completion Date: 12/23/20 | \$75,891.42 |
| Change Order #1 | Change in scope in relocating crosswalk. New Completion Date: 12/31/20 | \$13,216.60 |
| Change Order #2 | Additional quantities increased due to unforeseen underground conditions. Completion Date: 12/31/20 | \$2,926.48 |
| Total New Contract | Increase: 21.2% | \$92,034.50 |

Per Yuma City Code, Chapter 36, Section 36-34 Competitive Sealed Bidding: Change orders exceeding ten percent of the original contracts, where such amount in excess of the amount as provided for in A.R.S. §41-2535, as amended, require City Council approval unless otherwise provided for in the original contract as approved by the City Council.

Staff has reviewed the change order to ensure that the final closeout costs accurately represent the work required to complete the modified scope of work for the Downtown Raised Crosswalk and Spot Drainage Improvements, and recommends approval.

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|------------------------|--|----------------------------|---|-------------|
| FISCAL REQUIREMENTS | CITY FUNDS: | \$2,926.48 | BUDGETED: | \$99,000.00 |
| | STATE FUNDS: | \$0.00 | AVAILABLE TO TRANSFER: | \$0.00 |
| | FEDERAL FUNDS: | \$0.00 | IN CONTINGENCY: | \$0.00 |
| | OTHER SOURCES: | \$0.00 \$0.00 \$0.00 | FUNDING FOR THIS ITEM IS FOUND IN THE FOLLOWING ACCOUNT/FUND/CIP: 102-97-77.8110 0174-Road2 | |
| | TOTAL: | \$2,926.48 | | |
| | FISCAL IMPACT STATEMENT: | | | |
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| ADDITIONAL INFORMATION | SUPPORTING INFORMATION NOT ATTACHED TO THE CITY COUNCIL ACTION FORM THAT IS ON FILE IN THE OFFICE OF THE CITY CLERK: | | | |
| | 1. 2. 3. 4. 5. | | | |
| ADDITIONAL INFORMATION | IF CITY COUNCIL ACTION INCLUDES A CONTRACT, LEASE OR AGREEMENT, WHO WILL BE RESPONSIBLE FOR ROUTING THE DOCUMENT FOR SIGNATURE AFTER CITY COUNCIL APPROVAL? | | | |
| | <input checked="" type="checkbox"/> Department <input type="checkbox"/> City Clerk's Office <input type="checkbox"/> Document to be recorded <input type="checkbox"/> Document to be codified | | | |
| SIGNATURES | CITY ADMINISTRATOR: | | DATE: | |
| | Philip A. Rodriguez | | 2/12/2021 | |
| | REVIEWED BY CITY ATTORNEY: | | DATE: | |
| | Richard W. Files | | 2/11/2021 | |
| | RECOMMENDED BY (DEPT/DIV HEAD): | | DATE: | |
| | Jeffrey A. Kramer | | 01/29/2021 | |
| SIGNATURES | WRITTEN/SUBMITTED BY: | | DATE: | |
| | Xanthi Panos | | 01/27/2021 | |