Zuma CITY OF	REQUEST FOR CITY COUNCIL ACTION				
MEETING DATE:	December 2, 2020				
		Resolution			
DEPARTMENT:	Engineering	☐ Ordinance - Introduction			
DIVISION:		☐ Ordinance - Adoption			
		☐ Public Hearing			
TITLE: Change Order/Contract Increase: Downtown Raised Crosswalk & 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 \$13,216.60 for construction services for Downtown Raised Crosswalk & Spot Drainage Improvements. (Engineering) (Jeffrey A. Kramer)					

## REPORT:

On September 16, 2020, City Council approved a contract for Construction Services with Gutierrez Canales Engineering, PC (GCE) for the Downtown Raised Crosswalk & Spot Drainage Improvements.

The scope of work includes 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 would allow easier access across Main Street for the public who struggle with the standard sidewalk ramps. The raised crosswalk would also help as a traffic-calming feature which limits vehicular speed in an area with on-street parking and many pedestrians.

Also included is the installation of a new catch basin with grate, curb, sidewalk, and sidewalk ramp just south of 3<sup>rd</sup> Street to alleviate a ponding issue within the storefront parking area.

At the City's request, GCE will relocate the raised crosswalk, and adjust some handicap parking spaces in order to align with the new crosswalk location, as shown on newly revised design drawings. This particular 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 cross Main Street. This new location interferes with stormwater drainage, resulting in an increased scope of work and an increase to the overall 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
Total New Cost	Increase: 17.4%	\$89,108.02

Per Yuma City Charter, 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 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 proposed scope, schedule and cost represent the best value for completing the modified scope of work for the Downtown Raised Crosswalk and Spot Drainage Improvements, and recommends approval.

This work aligns with Council's strategic outcome of Safe and Prosperous, as the improvement provides an improved crossing of Main Street for pedestrians while also adding a traffic-calming element on this portion of Main Street where there are currently none.

	CITY FUNDS:	\$13,216.60	BUDGETED:	\$99,000.00	
FISCAL REQUIREMENTS	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 FO ACCOUNT / FUND / CIP: 102-97-77.8110 0174-Roa		
	TOTAL: FISCAL IMPACT STATEMENT:	\$13,216.60			
	SUPPORTING INFORMATION NOT	ATTACHED TO	THE CITY COLINCIL ACTION FOR	M THAT IS ON FILE IN	
ADDITIONAL INFORMATION	THE OFFICE OF THE CITY CLERK:  1.  2.  3.  4.  5.				
	IF CITY COUNCIL ACTION INCLUDES A CONTRACT, LEASE OR AGREEMENT, WHO WILL BE RESPONSIBLE FOR ROUTING THE DOCUMENT FOR SIGNATURE AFTER CITY COUNCIL APPROVAL?				
DITION	Department				
AD	City Clerk's Office				
	☐ Document to be recorded				
	☐ Document to be codified				
	CITY ADMINISTRATOR:			DATE:	
	CITY ADMINISTRATOR.			11/24/2020	
	Philip A. Rodriguez				
w	REVIEWED BY CITY ATTORNEY:			DATE:	
SIGNATURES	Richard W. Files			11/24/2020	
-NE	RECOMMENDED BY (DEPT/DIV H	lead):		DATE:	
Sic	Jeffrey A. Kramer				
	WRITTEN/SUBMITTED BY:			DATE:	
	Xanthi Panos			11/10/2020	