



**DEPARTMENT OF PUBLIC UTILITIES
PROGRAM MANAGEMENT AND ENGINEERING OFFICE**

2101 G Street, Building A, Fresno, CA 93721



CONTRACT CHANGE ORDER NO. 1

CONTRACT AWARDED BY: Fresno City Council DATE OF AWARD: 2/16/2018

PROJECT: Phase 2 Regional Transmission Main - Segments B & C

P.O. NO: FRSNO-0000073385

PROJECT ID NO: WC00065

BID FILE NO: 3452

CONTRACTOR: Vido Artukovich & Son, Inc./VIDMAR, Inc. a JV

The Contractor is hereby requested to make the herein described changes from the Contract Documents or do the following described work not included in the plans and specifications on this contract. NOTE: THIS CHANGE IS NOT EFFECTIVE UNTIL FULLY EXECUTED.

Description of Requested Change:

I. CHANGES TO CONTRACT PLANS AND SPECIFICATIONS

- A. This Change Order No. 1 includes costs associated with: 1) Video inspection of sewer laterals for possible conflict with RTM; 2) Onsite security for impacted residents on Chestnut Ave.; 3) Profile revisions due to RTM conflict with existing sewer laterals; 4) Contract time extension

II. CONTRACT PRICE

- A. This Change Order No. 1 results in a net increase of \$24,434.90 to the contract price.

III. CONTRACT TIME

- A. This Change Order No. 1 adds 56 additional non-compensable calendar days for delays in steel coil procurement. Time associated with extension request for SharePoint training and Caltrans permitting are concurrent delays to the critical path and no additional time is warranted.

STATEMENT OF CONTRACT PRICE

Original Contract Price	\$	11,490,484.00
Approved Cost Change Orders to Date	\$	-
Cost of this Change Order	\$	24,434.90 See (Pg 3)
Total of all Contract Cost Change Orders including this Change Order	\$	24,434.90
Net percentage change in Contract Price from original Contract Price		0.21%
Revised Contract Price	\$	11,514,918.90

STATEMENT OF CONTRACT TIME

	Calendar Days	Contract Dates
Contract Notice to Proceed		2/16/2018
Calendar Days to Substantial Completion	330	
Calendar Days to Final Completion	390	
Computed Date for Substantial Completion		1/11/2019
Computed Date for Final Completion		3/12/2019
Time Extension Days For Contract		
Time Extension Days This CCO	56	
Total Time Extension Days Previous CCO's	0	
Total Time Extension Days To Date	56	
Excess Inclement Weather Days To Date (Pg4)	0	
Suspended Work Days To Date	0	
Revised Substantial Completion Date		3/8/2019
Revised Final Completion Date		5/7/2019

We, the undersigned contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefore the price shown above.

Acceptance Date: 11-26-18 Contractor: Vido Artukovich & Son, Inc./VIDMAR, Inc. a JV

Accepted By: [Signature] Title: Project Manager

If the contractor does not sign acceptance of this order, his attention is directed to the requirements of the specifications as to proceeding with the ordered work.

OWNER APPROVAL

Submitted By: [Signature] Recommended By: _____ Date: _____
 Quentin Clark, Construction Manager Martin Wendels, Project Manager

Approved By: ☐ Supervising Professional Engineer _____ Date: _____
 Dejan Pavic

Approved By: ☐ Public Utilities Director _____ Date: _____
 Michael Carbajal

Approved By: ☐ City Council Minutes of Meeting Dated: Not required

(Council approval required if change order or total change orders exceed 10 percent of contract price or if individual change order exceeds Fresno City Charter limit or Section 33422 Health and Safety Code for Agency contracts.)

Phase 2 Regional Transmission Main - Segments B & C
CONTRACT CHANGE ORDER NO. 1
Change Order Details

Items	Description	Amount	Time
1	RFP 003 - During preconstruction subsurface utility investigation, the Contractor found additional sewers not shown on the Contract Plans. Video inspection was determined to be necessary in order to establish whether conflict existed between the sewers and the RTM.	\$ 9,134.67	0
2	WCD 006 - Per the approved traffic control plan, installation of the RTM pipeline on Chestnut Ave., between Sta. 745+00 through 752+50, required the Southbound lanes of Chestnut Ave. to be closed to through traffic between Clinton Ave. and Cambridge Ave. The residents at 2221, 2241, and 2291 Chestnut Ave. did not have access to their driveways during the closure. Reserved parking was provided for the impacted residents, on Chestnut Ave. between Cambridge Ave. and Weldon Ave. Onsite security for the reserved parking was provided between the hours of 6 pm to 6 am for the six day duration of the closure. The onsite security was required by City Traffic Engineering during traffic control plan review for closure of the roadway and the onsite security was not required by Contract Plans nor Specifications.	\$ 2,698.92	0
3	WCD 002 - Prior to construction, the Contractor potholed to locate possible conflicts with existing utilities and the RTM pipeline. Existing sewer laterals were found to be in conflict with the alignment of the RTM pipeline on Chestnut Ave., between McKinley and Clinton. In order to avoid the conflicts, profile revisions were issued for sheets 17 and 19 of the Contract Plans, requiring the Contractor to install the RTM pipeline 8" deeper between Sta. 747+00 through Sta. 752+30. The realignment required the Contractor to perform additional excavation and backfill work.	\$ 12,601.31	
4	COR 004 - Contract Time Extension In their letter dated March 27, 2018 (transmittal No. 003), the Contractor claims they lost sixty-two (62) calendar days due to events that were beyond their control. These delays consist of, SharePoint training (12 days), inclement weather (10 days), and Caltrans permit delays (40 days). In their letter dated May 30, 2018 (transmittal No. 025), the Contractor claims they lost fifty-six (56) calendar days due to an inability to obtain materials, in particular steel coil, because of government regulations regarding steel imports. The Contractor stated this delay was beyond their control.	\$ -	56 CD

A time extension of fifty-six (56) days for steel coil procurement delay will be modified by this Change Order. However, no additional time will be added the Contract for SharePoint training and Caltrans permit issuance delays. These delays were concurrent with the steel coil procurement delays and other delays within the Contractor's control, and therefore, no additional time is warranted. However, due to inclement weather, the Contractor is entitled to eight (8) adverse weather days which will be subtracted from the eight (8) adverse weather day allowance for 2018 per section 01_32_16-2 of the Contract.

The revised Contract dates for the fifty-six (56) calendar day non-compensable time extension will be March 8, 2019 for Substantial Completion and May 7, 2019 for Final Completion.

As required by Contract, the Contractor will submit all future time extension requests based on time impact analysis, which utilize the latest approved schedule when the impact starts or is encountered.

\$ 24,434.90 0

Phase 2 Regional Transmission Main - Segments B & C
Inclement Weather Delay Days

Agreed Inclement Weather Delay Days (IWD)

Month	IWDs	Excess IWDs to be Applied to Contract Time
Oct-17	0	0
Nov-17	0	0
Dec-17	0	0
Jan-18	0	0
Feb-18	0	0
Mar-18	8	0
Apr-18	0	0
May-18	0	0
Jun-18	0	0
Jul-18	0	0
Total Excess IWDs		0