

CONTRACT CHANGE ORDER NO. 1

CONTRACT AWARDED BY: Fresno City Council DATE OF AWARD: July 19, 2016
PROJECT: Phase 2 Regional Transmission Main - Segment A1
P.O. NO: 0000071167 PROJECT ID NO: WC00065-RTMA1 BID FILE NO: 3449
CONTRACTOR: Mountain Cascade, Inc., 555 Exchange Ct Livermore, CA 94550

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 incorporates: 1) Inline Crash Attenuators, 2) Electrical Power and Transformer, 3) Access Manways, 4) Additional Butt Straps, and 5) Traffic Control Mods - Olive and Peach

II. **CONTRACT PRICE**

A. This Change Order No. 1 results in a net increase of \$88,281.79 to the contract price.

III. **CONTRACT TIME**

B. No time impacts.

STATEMENT OF CONTRACT PRICE		STATEMENT OF CONTRACT TIME		
Original Contract Price	\$ 28,471,884.00		Calendar Days	Contract Dates
Approved Cost Change Orders to Date	\$ -	Contract Notice to Proceed		8/29/2016
Cost of this Change Order	\$ 88,281.79 See (Pg 2)	Calendar Days to Substantial Completion	475	
Total of all Contract Cost Change Orders including this Change Order	\$ 88,281.79	Calendar Days to Final Completion	500	
		Computed Date for Substantial Completion		12/16/2017
		Computed Date for Final Completion		1/10/2018
		Time Extension Days For Contract		
		Time extension days this CCO	0	
		Total time extension days previous CCO's	0	
		Total Time Extension Days To Date	0	
Net percentage change in Contract Price from original Contract Price	0.3%	Excess Adverse Weather Days To Date (Pg 3)	1	
		Suspended Work Days To Date	0	
Revised Contract Price	\$ 28,560,165.79	Revised Substantial Completion Date		12/17/2017
		Revised Final Completion Date		1/11/2018

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: 3/22/17 Contractor: Mountain Cascade, Inc.

Accepted By: [Signature] Title: Vice President

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: [Signature]

Quentin Clark, Construction Manager

Paul Amico, Project Manager

Date: 3/22/2017

Authorized By: ☒ Public Utilities Water Division Manager

Michael Carbajal

Date: _____

Approved By: ☒ Public Utilities Director

Thomas Esqueda

Date: _____

Approved By: ☐ City Council Minutes of Meeting Dated: _____

(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.)

RB
KW

CONTRACT CHANGE ORDER NO. 1
Change Order Details

Change Order Items	Description	Amount	Time increase
1	COR 001 - For safety reasons, the Contractor proposes adding crash cushions at the leading edge of concrete barrier wall (K-rail) near live-traffic lanes.	\$ 40,380.99	0
2	RFP 001 - The City provided a site for staging for the RTM projects prior to Contract Bid. This site is for storage of materials and field office trailers. The power for the field office trailers was to be supplied by overhead electric lines; however, it has been determined that the power lines only contain high-voltage power. This RFP is for providing metering cabinets, associated electrical work for bringing the high voltage power onto the site and transforming power supply to 110V for the field offices.	\$ 17,202.06	0
3	RFP 002 - Proposal to modify the manways in the RTM pipe (for access to the pipe interior) for safer ingress/egress.	\$ 17,150.90	
4	RFP 004 - City requested that additional joint assemblies be furnished by the Contractor to enable efficient adjustment of pipeline alignment during construction, if required due to unknown utility conflicts. This will reduce cost risk associated with potential unknown conditions.	\$ 12,159.12	0
5	WCD 003 - Modify traffic control to create entrance for Beacon Gas on Olive Ave	\$ 1,388.72	0
		\$ 88,281.79	0

Note 1: Complete backup information is attached to this Contract Change Order.