



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: 8/31/2017
PROJECT: **Recycled Water Transmission Main Southwest Quadrant - SW1C2**
P.O. NO: FRSNO-0000072837 PROJECT ID NO: TC00096 BID FILE NO: 3526
CONTRACTOR: **Bill Nelson GEC, Inc.**

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) Excess ground water encountered on Nielson Ave., 2) Conflict with existing AT&T duct on B Street and Amador, 3) Conflict with the existing 42" sanitary sewer main on Fruit Ave.
- II. **CONTRACT PRICE**
A. This Change Order No. 1 results in a net increase of \$37,781.15 to the contract price.
- III. **CONTRACT TIME**
B. This Change Order No. 1 does not add any additional days.

STATEMENT OF CONTRACT PRICE		STATEMENT OF CONTRACT TIME		
Original Contract Price	\$ 7,682,290.00		Calendar Days	Contract Dates
Approved Cost Change Orders to Date	\$ -	Contract Notice to Proceed		10/26/2017
Cost of this Change Order	\$ 37,781.15 See (Pg 2)	Calendar Days to Substantial Completion	240	
Total of all Contract Cost Change Orders including this Change Order	\$ 37,781.15	Calendar Days to Final Completion	270	
		Computed Date for Substantial Completion		6/22/2018
		Computed Date for Final Completion		7/22/2018
		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	0.49%	Excess Inclement Weather Days To Date (Pg 3)	0	
		Suspended Work Days To Date	0	
Revised Contract Price	\$ 7,720,071.15	Revised Substantial Completion Date		6/22/2018
		Revised Final Completion Date		7/22/2018

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: 04-27-18 Contractor: Bill Nelson GEC, Inc.

Accepted By: [Signature] Title: RMO

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: Steve Bomkamp, Construction Manager Recommended By: Patricia Diep, Project Manager Date: _____
Authorized By: ☐ Interim Assistant Director Michael Carbajal Date: _____
Approved By: ☐ Public Utilities Director Date: _____
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.)

Recycled Water Transmission Main Southwest Quadrant - SW1C2

CONTRACT CHANGE ORDER NO. 1

Change Order Details

Items	Description	Amount	Time
1	WCD 001 - Groundwater was encountered at lower excavation depths in the trench on Nielsen Ave. east of Hughes Ave., between stations 299+91 and 302+46. Installation crushed rock in the bottom of the trench as needed, followed by placement of CLSM in the pipe bedding zone, allowing for the water to be pumped out of the trench as necessary.	\$ 14,150.95	0
2	WCD 002.1- An AT&T duct located on B Street and Amador was found to be in conflict with the 8" RWTM at both Sta. 451+72 and 466+34. Additional excavation was performed in order to install the additional 45 degree elbows needed in order to clear the AT&T duct bank at both locations. Additional slurry was needed due to the additional excavation performed.	\$ 9,869.60	0
3	WCD 003- During excavation, an existing 42" sanitary sewer main on Fruit Ave. was found to encroach upon the 12" RWTM trench zone. Alignment of the 12" RWTM was shifted to the east for approximately 150 feet to avoid conflict with the 42" sanitary sewer main, while still maintaining adequate clearance from the adjacent 3" gas utility. Additional potholing was performed to identify the limits of the conflict.	\$ 13,760.60	0
		\$ 37,781.15	0

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

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	2	0
Mar-18	0	0
Apr-18	0	0
May-18	0	0
Jun-18	0	0
Jul-18	0	0
Total Excess IWDs		0