



DEPARTMENT OF PUBLIC UTILITIES
WATER DIVISION

1910 East University Avenue, Fresno, California, 93721



CONTRACT CHANGE ORDER NO. 11

CONTRACT AWARDED BY: Fresno City Council DATE OF AWARD: November 20th 2015
PROJECT: Southeast Surface Water Treatment Facility
P.O. NO: FRSNO-0000070070 PROJECT ID NO: WC000057 BID FILE NO: 3369
CONTRACTOR: W. M. Lyles Co. of Fresno, California

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. 11 incorporates the following modifications : 1) Modify Filter Access Plates; 2) Modify Operations Building HVAC; 3) Add Outlets in Operations Building ; 4) Add Electrical Changes to Security Doors; 5) Provide Electrical/Instrumentation to Sewer Manhole; 6) Change Site Potable Water Backflow Prevention Devices; 7) Connect 48" Treated Water Main to 16" Potable Water Line; 8) Realign 16" Potable Water Line; 9) Coordinate Work with New AT&T Conduits.

II. **CONTRACT PRICE**

- A. This Change Order No.11 results in a net increase of \$369,675.00 to the contract price.

III. **CONTRACT TIME**

- B. No time impacts

STATEMENT OF CONTRACT PRICE		STATEMENT OF CONTRACT TIME		
Original Contract Price	\$ 158,766,000.00		Calendar Days	Contract Dates
Approved Cost Change Orders to Date	\$ 2,338,038.00	Contract Notice to Proceed		12/31/2015
Cost of this Change Order	\$ 369,675.00 See (Pg 2)	Calendar Days to Substantial Completion	910	
Total of all Contract Cost Change Orders including this Change Order	\$ 2,707,713.00	Calendar Days to Final Completion	1,000	
		Computed Date for Substantial Completion		6/27/2018
		Computed Date for Final Completion		9/25/2018
		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	
		Excess Adverse Weather Days To Date (Pg	3	
		Suspended Work Days To Date	0	
		Revised Substantial Completion Date		6/30/2018
		Revised Final Completion Date		9/28/2018
Net percentage change in Contract Price from original Contract Price	1.7%			
Revised Contract Price	\$ 161,473,713.00			

CONTRACTOR ACCEPTANCE

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: 10/5/17 Contractor: W. M. Lyles Co. of Fresno, California

Accepted By: [Signature] Title: SR. VP

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] Date: 10/05/2017
Ben Carlisle, Construction Manager Randy Hoffman, Project Manager

Authorized By ☒ Public Utilities Water Division Manager Date: _____
Michael Carbajal

Approved By ☒ Public Utilities Director Date: _____
Thomas Esqueda

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.)



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Change Order Details

Change Order Request	Description ¹	Amount	Time increase
COR 023	Relocate and modify the filter underdrain access covers. (COP 081 -- RFI 268)	\$ 16,755.00	0
COR 024	Modify the Operations Building HVAC grills by providing T-Bar grill adaptors and remote linkage dampers for balancing. (COP 089 -- RFI 359)	\$ 6,347.00	0
COR 025	Add electrical power outlets and data ports in the Operations Building Copy Room. (COP 088 -- RFI 339)	\$ 7,263.00	0
RFP 038	Add conduits and junction boxes at all doors to accommodate the security system design and minimize subsequent costs associated with installation of door security system components. (COP 082 -- DC-48.1)	\$ 80,119.00	0
RFP 062	Provide additional electrical/control equipment, conduits, and cables to support the site sewer discharge metering flume. (COP 086 -- DC-71)	\$ 80,553.00	0
RFP 063	Modify the plant potable water supply backflow prevention system by deleting the two 16-inch centralized backflow prevention devices and adding 10 decentralized backflow prevention devices in dispresed locations to meet the pressure requiremetns of the Fresno Fire Department. (COP 087 -- DC-78)	\$ 117,627.00	0
WCD 012	Provide a connection to the distribution system at a 16-inch water line on Olive Avenue east of Armstrong Avenue. This connection from the easterly end of the new 48-inch treated water main will improve service and allow circulation of water in the treated water main. (COP 083 -- FO 007)	\$ 18,544.00	
WCD 013	Modify the alignment of the new 16-inch distribution water line on Fowler Avenue south of Olive Avenue to accommodate unmarked utilities. (COP 084 --	\$ 21,256.00	
WCD 014	Subsequent to bidding the SESWTF work, AT&T decided to install new underground conduits in the Fowler/Olive intersection. Ths change required sequencing coordination during the installation of water/sewer/storm drain pipelines and rebuilding of the Fowler Avenue and Olive Avenue intersection with AT&T. (COP 085 -- FO 009)	\$ 21,211.00	
		\$ 369,675.00	0

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



DEPARTMENT OF PUBLIC UTILITIES
WATER DIVISION
Adverse Weather Delay Days



Agreed Adverse Weather Days

Month	AWDs	Excess AWDs to be Applied to Contract Time*
Jan-16	0	0
Feb-16	0	0
Mar-16	2	0
Apr-16	0	0
May-16	1	0
Jun-16	0	0
Jul-16	0	0
Aug-16	0	0
Sep-16	0	0
Oct-16	1	0
Nov-16	0	0
Dec-16	3	0
Jan-17	7	0
Feb-17	7	1
Mar-17	0	0
Apr-17	2	2
May-17	0	0
Jun-17	0	0
Jul-17	0	0
Aug-17	0	0
Sep-17	0	0
Oct-17	TBD	TBD
Nov-17	TBD	TBD
Dec-17	TBD	TBD
Jan-18	TBD	TBD
Feb-18	TBD	TBD
Mar-18	TBD	TBD
Apr-18	TBD	TBD
May-18	TBD	TBD
Jun-18	TBD	TBD
Jul-18	TBD	TBD
Aug-18	TBD	TBD
Sep-18	TBD	TBD
Oct-18	TBD	TBD
Nov-18	TBD	TBD

Total Excess AWDs To Date 3

* The Contract requires an allowance of Adverse Weather Days in the amount of: 2016 -- 13 Days; 2017 -- 13 Days; and 2018 -- 9 Days. Agreed AWDs over these allowances are Excess AWDs.