

DEPARTMENT OF PUBLIC UTILITIES



WATER DIVISION 1910 East University Avenue, Fresno, California, 93721

CONTRACT CHANGE ORDER NO. 13

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
CONTRACTO	OR: W. M. Lyles Co	o. 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 CONTRAC	CT PLANS AND SPECIFICA	ATIONS.	
A. This Change Order	ge Order No. 32 incorporates the following modification: PG&E compound meter test; add electrical J-boxes		
		on control valve operators; add additional lighting	
add safety chains ir	n Ozone building; increase ele	ectrical breaker sizes for cathodic protection syste	em; add trap seals to
Chem Bldg floor dra	ains; change transmitters on th	wo flow meters; change ethernet converters; add	feature light for
	le soil treatment for Armstrong		2222.2
II. CONTRACT PRICE			
	ge Order No 13 results in a ne	et increase of \$164,355 to the contract price.	
III. CONTRACT TIME			
B. No time impacts			
STATEMENT OF CONTRACT PRICE		STATEMENT OF CONTRACT TIME	Calendar
Original Contract Pric	e \$ 158,766,000.00		Days Contract Dates
Approved Cost Change Orders to Dat	te \$ 3,697,904.00	Contract Notice to Proceed	12/31/2015
Cost of this Change Orde	er \$ 164,355.00 See	e (Pg 2) Calendar Days to Substantial Completion	910
Total of all Contract Cost Change Order	rs	Calendar Days to Final Completion	1,000
including this Change Orde	er \$ 3,862,259.00	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
Net percentage change in Contract Price		Total time extension days previous CCO's	0
from original Contract Price	ce2.4%	Total Time Extension Days To Date	0
		Excess Adverse Weather Days To Date (Pg	3
		Suspended Work Days To Date Revised Substantial Completion Date	0 6/30/2018
Bowload Contract Drice	\$ 162,628,259.00	Revised Substantial Completion Date	9/28/2018
Revised Contract Price			5/20/2010
1		ACCEPTANCE	
We, the undersigned contractor, have given car	eful consideration to the change pro	oposed and hereby agree, if this proposal is approved, that	it we will provide all
payment therefore the price shown above.	otherwise be noted above, and per	form all services necessary for the work above specified, a	and will accept as full
10-110	Contractor: W	M. Lyles Co. of Fresno, California	
Acceptance Date:	Contractor. W.		
Accepted By:		Tille:SR. VP	
If the contractor does not sign acceptance of thi	is order, his attention is directed to t	the requirements of the specifications as to proceeding will	h the ordered work.
PAN IS		PPPOVAL	
Submitted By:	ricoonninended by.	Date:	01 36 18
Ben Carlisle, Construction Manager	Ran	ndy Holfman, Project Manager	
Authorized By: Public Utilities Water D	Division Manager	Date:	
		hael Carbajal	
Approved By: Public Utilities Director		Date:	
	Tho	omas Esqueda	
Approved By: City Council	Minutes of Meeting Dated:		
	required if change order or total change orde City Charler limit or Section 33422 Health and	ers exceed 10 percent of contract price or if individual change order) d Safety Code for Agency contracts.)	



DEPARTMENT OF PUBLIC UTILITIES WATER DIVISION



Change Order Details

ange Order Request	Description ¹	Amount	Time increase
COR 026	PG&E requested that Contractor provide required compound meter NETA testing to expedite the meter installation and connection of the electrical substation to the PG&E transmission grid. PG&E will credit the City for this cost which was intended to be borne by PG&E. (COP 092)	\$ 2,223.00	0
COR 027	Install 6"x6"x4" J boxes on the flocculater mixer motor to accommodate 1.5" feeder condiuts per design. (COP 096 RFI 349)	\$ 7,333.00	0
COR 028	Install hol standby module and redundant processor at each control valve station. (COP 095 DC 041)	\$ 57,124.00	0
COR 029	Install additional outlets and lighting in Ops Building Attic space to accomocate servicing of HVAC equipment. (COP 094 RFI 392)	\$ 21,657.00	0
COR 030	Install SST safety chains at two locations in the Ozone process area. (COP 097 DC 086)	\$ 3,481.00	0
COR 031	Increase the size of the feeder breakers and cable for the Cathodic Protection Power Panels. (COP 098 RFI 384)	\$ 8,203.00	0
COR 032	Provide and install Floor Drain Trap Seal on floor drains with p-traps in the Chemical Building. (COP 099DC 076)	\$ 1,143.00	
COR 033	Install remote indicating transmitters at Flowmeters 20.0111 and 20.0121 in the Pretreatment Gallery. (COP 100DC 085)	\$ 10,437.00	
COR 034	Change the specified MOXA Nport 5232 ethernet to 485 converter to a MOXA MGate 3170 per the manufacturer's recommendation.	\$ 3,285.00	
RFP 065	Add outdoor feature lighting to illuminate the flagpole in front of the Operations Building so the flag does not need to removed each day. (COP 093	\$ 6,814.00	0
WCD 016	Provide soil cement treatment to stabilize saturated subgrade materials in Armstrong Avenue. (COP 067.1 FO 006)	\$ 42,655.00	0
and the second		\$ 164,355.00	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	0	0
Nov-17	TBD	TBD
Dec-17	TBD	TBD
1 10	TOP	TOD
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 Date3* 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.