

DEPARTMENT OF PUBLIC UTILITIES REGIONAL WASTEWATER MANAGEMENT WASTEWATER MANAGEMENT DIVISION

					2001 ME21 JENZEN AV	ENGE - FRESING CALI	TOMMA 33700			
					CONTRACT	CHANGE	ORDER NO. 1			
CON.	TRACT	AWARDED BY:			Y COUNCIL		REDEVELOPMENT AGENCY	1	INFORMAL	
-		,						ATE OF A	WARD	Apr 21, 2016
PROJECT:		RWTM Sout	hwest Qua	adran	t, Project SW	1C			SHEET	1 of 3
P.O. NO:		70606			JECT ID NO.		3		ILE NO.	3439
		X 100 100 100 100 100 100 100 100 100 10					CA 94551		,CONTRA	
TO:							ermore, CA 94551		,CONTRA	KCTOK
following de	escribed	work not include	d in the plan	s and	specifications on	this contract.	specifications or do the			
		E IS NOT EFFE	CTIVE UNTI	IL FUL	LY EXECUTED.		Change requested by: Ci	ty of Fre	esno	
Descriptio										
l.	CHAN	ANGES TO CONTRACT PLANS AND SPECIFICATIONS. See sheets 2 & 3 of this change order for details								
	A.									
		(additional su	upport doc	umen	ts are not num	bered)				
		at the season and and								
II. CONTRACT PRICE										
	A.	Contract Cha	ange Order	r No.1	results in a ne	et increase	of \$269,717.81 to the contr	act price	•	
III.	CONT	RACT TIME								
	B.	No time impa	acts				•			
Cost of this	Chang	<u>je Order</u>	_		\$269,717.81	Increase	STATEMENT OF CONTRACT TIP	ΛE		
Estimated				\$	-	Decrease			NUMBER	
Exact	Χ								OF DAYS	DATE
Original Cont	tract Pric	е		\$	4,198,175.00		Date of Notice to Proceed			5/31/2016
Approved Co	-		_	\$	=		Contract X Working Calendar Da	ys	110	11/0/0010
Total of all Co							Computed Date for Completion			11/2/2016
includi	ng this C	hange Order		\$	269,717.81		Time Extension Days For Contrac	t		
							Time extension days this CCO	201-	0	
Net change in Contract Price is of the original Contract Price							Total time extension days all Co	JO'S	0	
					C 40/		Weather Days		0	
			· -		6.4%		Suspended Days through		0	
							Total Extension Days			
Revised Contract Price				¢	4 467 000 04		Substantial Completion Extended Date for Completion			11/2/2016
			on coroful on	noidor	4,467,892.81	proposed and	hereby agree, if this proposal is			11/2/2010
approved, that	t we will p	rovide all equipm	ent, furnish al	II matei	rials, except as maj Il payment therefor	y otherwise be	noted above, and perform all servi	ces		
Accepted Date						Contractor:				
7.000ptou Dut	•									
Signed By:						Title:				
If the contract	or does n	ot sign acceptanc	e of this orde	r, his a	ttention is directed	to the requirer	nents of the			
specifications	as to pro	ceeding with the	ordered work.							
0 1 111 1 1 1						Approval			Date	
Submitted By:		Steve Bomkamp/CH	2M - Construction	n Manan	er	Recommended	Kevin Norgaard, P.E. Supervising Professi	onal Enginee	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		Steve Bollikalilp/Cl1	ZIVI - CONSTRUCTION	ii wanay	61		Trovil Troi gadi a, T.E. Gapor Toning Front St.	orial Eriginoo		
Authorized:		Chief Administrati	ve Officer							
	_	Ex-officio Executiv							D-4-	
		the Redevelopme							Date	
		(if change orde	rs or total of cha	ange or	ders exceed 5 percen	t of contract pric	e)			
Authorized:	norized: City Council Redevelopment Agency Minutes of Meeting Dated: (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.)									
Authorized: Director of Public Utilities										
,	_	Engineer for the		nt Agenc	sy .				Date _	
	_	g			omas C. Esqueda				_	
Approved:		Public Works Dir	ector							
		Engineer for the	Redevelopmen	nt Agend					_ Date _	
					Scott Mozier					

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RWTM SW1C CHANGE ORDER NO. 1 P.O. NO. 70606

PROJECT ID NO TC00096

7/22/2016

PROJECT: RWTM SOUTHWEST QUADRANT, PROJECT SW1C

P.O. No:

70606

Contractor:

Garney Construction, 8401 Independence Dr. E, Livermore,

CA 94551

ITEMS COVERED UNDER CHANGE ORDER NO. 1:

Item #1 - Pipe Size Change and New Water Services:

This item increases the diameter of the pipe for the 12-inch and 10-inch segments of the RWTM pipeline within Roeding Park as detailed in RFP No. 1.1. The changes substitute approximately 950 LF of 24-inch PVC pipe for the 12-inch and 10-inch segments of the pipeline as detailed in the contract plans. The changes also include the addition of one 8-inch and two 4-inch recycled water service connections. These changes became necessary after the project bid due to High-Speed Rail development plans, which have dictated that the main trunk line feed of recycled water to downtown Fresno be re-routed to Dennett Ave from Roeding Park. The demand for the added service connections was identified after the project bid. Adding the service connections with the main line fabrication and original installation avoids additional installation efforts and quality concerns associated with adding the planned service connections in the future. The Contractor's proposed costs were substantiated by the City's construction management representative and the Contractor has been directed to proceed with implementing the changes in order to mitigate impacts to the project.

Add \$246,511.92 - No Additional Time

Item #2 - New Recycled Water Service:

This item adds a 6-inch recycled water service connection at the Highway 99 pipeline crossing as detailed in RFP No. 2 for future service to the Caltrans landscaping area. The changes include routing the main-side service piping from the east side of the RWTM highway crossing casing pipe, just inside Roeding Park, through the existing City block-wall adjacent Caltrans' right-of-way area along Highway 99. The demand for the added service connection was identified after the project bid. Adding the service connection with the main line fabrication and original installation avoids additional installation efforts and quality concerns associated with adding the planned service connection in the future. The Contractor's proposed costs were substantiated by the City's construction management representative and the Contractor has been directed to proceed with implementing the changes in order to mitigate impacts to the project.

Add \$19,192.77 - No Additional Time

P.O. NO. 70606

PROJECT ID NO TC00096 7/22/2016

Item #3 - Commercial Truck Fill Stations

This item eliminates the two recycled water fire hydrants included in the contract work by converting the 6-inch riser piping assemblies to 3-inch commercial truck fill stations as detailed in RFP No. 3. The fire hydrants purchased for the project will be turned over to the City for use outside of this project. This change became necessary after the project was underway, when the City Water Department, in consultation with the State Water Resources Control Board, determined that recycled water fire hydrants were not to be put into service as part of the RWTM facilities. The Contractor's proposed costs were substantiated by the City's construction management representative and the Contractor has been directed to proceed with implementing the changes in order to mitigate impacts to the project. Add \$4.013.12 – No Additional Time

TOTALS FOR CONTRACT CHANGE ORDER NO. 1

Dollar increase – \$ 269,717.81 Time Increase – No Additional Time

End of Items to be Included in Change Order No. 1

This Change Order Represents Full and Final Consideration for the Items Listed above, including any and all delays, disruptions and impacts.

Additional Supporting Documents

Change Order Item #1 – Pipe Size Changes New Water Services

Additional Supporting Documents
Change Order Item #2 – New Recycled
Water Service

Additional Supporting Documents
Change Order Item #3 – Commercial
Truck Fill Station