



**DEPARTMENT OF PUBLIC UTILITIES
PROGRAM MANAGEMENT AND ENGINEERING OFFICE**

2101 G Street, Building A, Fresno, California, 93721



DRAFT CONTRACT CHANGE ORDER NO. 2

CONTRACT AWARDED BY: City of Fresno Council DATE OF AWARD: April 21, 2016
 PROJECT: **RWTM Southwest Quadrant, Project SW1C**
 P.O. NO: 0000070606 PROJECT ID NO: TC00096 BID FILE NO: 3439
 CONTRACTOR: **Garney Construction, 8401 Independence Drive, Livermore, CA 94551**

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. 2 incorporates: 1) COR 1 Petro Mat Removal 2) RFP 5 Additional Recycled Water Service Stub
 3) Contract Bid Adjustments 4) Compensation for claims

Contractor and City agree that this Contract Change Order completely resolves and settles all issues, impacts and disputes associated with the Contractor's claims on this project.

II. CONTRACT PRICE

- A. This Change Order No. 2 results in a net increase of \$35,376.15 to the contract price.

III. CONTRACT TIME

- B. This Contract Change Order no. 2 adds two hundred eighty seven days to the contract time.

STATEMENT OF CONTRACT PRICE			STATEMENT OF CONTRACT TIME		
Original Contract Price	\$	4,198,175.00		Working Days	Contract Dates
Approved Cost Change Orders to Date	\$	269,717.81	Contract Notice to Proceed		5/31/2016
Cost of this Change Order	\$	35,376.15 See (Pg 2)	Working Days to Substantial Completion	110	
Total of all Contract Cost Change Orders including this Change Order	\$	305,093.96	Working Days to Final Completion		
			Computed Date for Substantial Completion		11/2/2016
			Computed Date for Final Completion		
			Time Extension Days For Contract		
			Time extension days this CCO	287	
Net percentage change in Contract Price from original Contract Price		7.3%	Total time extension days previous CCO's	0	
			Total Time Extension Days To Date	287	
			Excess Adverse Weather Days To Date (Pg 3)	0	
			Suspended Work Days To Date	0	
			Revised Substantial Completion Date		11/7/2016
Revised Contract Price	\$	4,503,268.96	Revised Final Completion Date		6/4/2018

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: _____ Contractor: Garney Construction

Accepted By: _____ Title: _____

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: _____ Recommended By: _____ Date: _____
 Steve Bomkamp, Construction Manager Patricia Diep, Project Manager
 Authorized By: ☒ Supervising Professional Engineer _____ Date: _____
 Dejan Pavic
 Approved By: ☐ Public Utilities Director _____ Date: _____
 Michael Carbajal
 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.)

RWTM Southwest Quadrant, Project SW1C
DRAFT CONTRACT CHANGE ORDER NO. 2
Change Order Details

Items	Description	Amount	Time
1	COR 1 Petro Mat Removal - It was revealed during construction, that existing asphalt sections of Belmont Ave. had consisted of a previous overlay of a Petro Mat underlayer. Some areas of Petro Mat deterioration was shedding the remaining layer of asphalt. The City directed Contractor to remove and/or torch any loose delaminated material and continue with overlay asphalt application as originally specified.	\$ 2,798.18	0
2	RFP 5 Additional Recycled Water Service Stub - Beth Israel Cemetery on Belmont Avenue was identified as a future user for recycled water after award of the construction contract. A buried recycled water pipe connection stub was added to the work to accommodate future piping into the cemetery.	\$ 7,494.87	3
3	Contract Bid Item Adjustments: RFP 006 Bid Item No. 25 Insulating Joint Test Station - The plans show an insulating joint test station located at the connection point of SW1B and SW1C. The test station at this location was not needed and not installed. Therefore, this Bid Item is being adjusted to provide the City with a credit for one insulating joint test station. Credit \$1440.	\$ (249,916.90)	0
	RFP 007 Bid Item No. 28 Temporary Trench Resurfacing - This change item deletes an unused portion of the temporary trench resurfacing work from the contract. Bid Item No 28 established a contract unit price with associated quantities and total cost. Substantial Completion for the project has been recorded as 9/19/2017, total quantities and payment amounts have been confirmed and necessary project work has been completed. Credit \$60,530.		
	RFP 008 Bid Item No. 31 Contractor's Pollution Liability Insurance - This change item deletes an unused portion of the Contractor's pollution liability insurance allowance. Substantial Completion for the project has been recorded as 9/19/2017 and total payment amounts have been determined. The necessary project work has been completed without expending the full allowance amount. Credit \$9,294.40.		
	RFP 009 Bid Item No. 2 Mediator - Credit for unused Mediator allowance. Credit \$23,652.50.		
	RFP 010 Bid Item No. 32 Supplemental Work - This item was established for completion of authorized work in accordance with Section 3, "Changes in Work", of the Standard Specifications. Substantial Completion for the project has been recorded as 9/19/2017. Total quantities have been installed, payment amounts have been confirmed, and necessary project work has been completed. Therefore, this Bid Item is being deleted from the Contract. Credit \$155,000.		
4	Compensation for claims filed by Contractor as detailed in the attached Mediator's proposal.	\$ 275,000.00	284
		\$ 35,376.15	287

RWTM Southwest Quadrant, Project SW1C
Inclement Weather Delay Days

Agreed Inclement Weather Days (IWD's)

Month	AWDs	Excess IWDs to be Applied to Contract Time
May-16	0	0
Jun-16	0	0
Jul-16	0	0
Aug-16	0	0
Sep-16	0	0
Oct-16	0	0
Nov-16	0	0
Dec-16	0	0
Jan-17	0	0
Feb-17	0	0
Mar-17	0	0
Apr-17	0	0
May-17	0	0
Jun-17	0	0
Jul-17	0	0
Aug-17	0	0
Sep-17	0	0
Total Excess IWDs		0