

# CHANGE ORDER

PROJECT TITLE:

Project No. 1628 – Traffic Signal Installation at Tajauta Ave and Del Amo Blvd

## **TO CONTRACTOR:**

PROJECT NO: 1628

Crosstown Electrical & Data, Inc. Attn: John Bejar Sr. Project Manager 5454 Diaz St., Irwindale, CA 91706

CHANGE ORDER NO: 1

DATE: November 9, 2022

Type of Change Order:

	Increase / Decrease in Contract Quantities		Change in Contract Unit Prices
<u>X</u>	Agreed Lump Sum		Time and Materials (Estimated) (Notice to Proceed with Not To Exceed Estimated Amount)
	Time Extension Only	-	Time and Materials (Final Price and Time)

Change Requested by: City of Carson

You are hereby directed to make the herein described changes from the plans and specifications or do the following described work not included in the plans and specifications on this contract.

Description of work to be done, estimate of quantities, and prices to be paid: Segregate between additional work at current or revised contract unit prices, agreed lump sum price, and time & materials. Unless otherwise stated, rates for rental of equipment cover only such time as equipment is used and no allowance will be made for idle time.

The following items are included on this Change Order #1 in line with revised plans sent to Crosstown Electrical and Data, Inc. on August 1, 2022 and with Crosstown Electrical and Data, Inc.'s November 3, 2022 Serial Letter No. 4561-002 Rev1.

1. Additional Cost for Material Cost Escalation and Revised Subcontractor Pricing

Change Order #1 Page 1 of 4 Cost escalation associated with vendor and subcontractor costs for signal poles and curb ramp construction.

## 2. Credit for Original Scope of Work Changes

Credit for work modified in Item 3 and Item 4, including the furnishing and installation of signal pole 19-4-100, installation of electrical conduit with original sizing, and labor and material associated with installing advance loop conduit in sidewalk.

## 3. Changes per Revised Plans

Additional labor and material associated with furnishing and installation of new signal pole 26-4-100, new pedestrian push button post, new signal mast arms, increased conduit sizes, and new curb ramp. This item also includes cost escalation associated with signal hardware.

## 4. Additional Labor and Material to Install Advanced Loop Run in the Street

Additional labor and material to install advanced loop run in the street, including for terminating conduits under existing curb and gutter and requiring additional sweeps to transition to pull boxes.

## 5. <u>T&M Tickets to Open Trench One Half of Conduit Run 3 Street Crossings Due to</u> <u>Utility Conflicts</u>

Additional labor and material required to trench one half of conduit run crossing Del Amo Blvd. due to the presence of shallow utilities preventing installation by horizontal drilling.

## 6. T&M Tickets for Additional Potholes and Restoration for Advanced Loop

Additional labor and material for additional potholing of advanced loop location required by presence of communication line.

## 7. SCE Scope per Approved Plans

Additional labor and material for running power an increased distance from power pole, as per revised SCE plans. Original scope assumed that power would be run from adjacent SCE box.

Item	Description	Cost
1	Additional Cost for Material Cost Escalation and Revised Subcontractor Pricing	\$11,719.60
2	Credit for Original Scope of Work Changes	(\$11,794.41)
3	Changes per Revised Plans	\$64,146.13
4	Additional Labor and Material to Install Advanced Loop Run in the Street	\$5,973.27
5	T&M Tickets to Open Trench One Half of Conduit Run 3 Street Crossings Due to Utility Conflicts	and the second second second
6	T&M Tickets for Additional Potholes and Restoration for Advanced Loop	\$7,282.13

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7	SCE Scope per Approved Plans	\$35,705.03
	Change Order Total	\$130,884.27

Compensation for all the above additional work shall be provided in accordance with the attached Crosstown Electrical & Data, Inc Change Order Request

This Change Order is not valid until signed by the City of Carson		
The original Contract Amount was	\$ 266,393.00	
Net change by previously authorized Change Orders	\$ 0.00	
The Contract Amount will be increased by this Change Order		
in the maximum amount of	\$130,884.27	
The Contract Amount will be increased by this Change Order		
in the maximum amount of	\$397,277.27	

THIS CHANGE ORDER CONSTITUTES FULL, FINAL, AND COMPLETE COMPENSATION TO THE CONTRACTOR FOR ALL COSTS, OVERHEAD, PROFIT, AND ANY DAMAGES OF EVERY KIND EXPENSES. THAT THE CONTRACTOR MAY INCUR IN CONNECTION WITH THE ABOVE REFERENCED CHANGES IN THE WORK, INCLUDING ANY IMPACT ON THE REFERENCED WORK OR ON ANY OTHER WORK UNDER THE CONTRACT, ANY CHANGES IN THE SEQUENCES OF ANY WORK, ANY DELAY TO ANY WORK, ANY DISRUPTION OF ANY WORK, ANY RESCHEDULING OF ANY WORK, AND ANY OTHER EFFECT ON ANY OF THE WORK UNDER THIS CONTRACT. BY THE EXECUTION OF THIS CHANGE ORDER, THE CONTRACTOR ACCEPTS THE CONTRACT PRICE CHANGE AND THE CONTRACT COMPLETION DATE CHANGE, IF ANY, AND EXPRESSLY WAIVES ANY CLAIMS FOR ANY ADDITIONAL COMPENSATION, DAMAGES OR TIME EXTENSIONS, IN CONNECTION WITH THE ABOVE-REFERENCED CHANGES. WE, THE UNDERSIGNED CONTRACTOR, HAVE GIVEN CAREFUL CONSIDERATION TO THE CHANGE PROPOSED AND HEREBY AGREE, IF THIS PROPOSAL IS APPROVED, THAT WE WILL ACCEPT AS FULL PAYMENT THEREFORE THE PRICE SHOWN ABOVE.

David Heermance, President, CONTRACTOR'S REPRESENTATIVE Name Signature

SUBMITTED BY:

Ian Holst, P.E.

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Associate Civil Engineer 1/17/22 Date 1/17/22 **RECOMMENDED BY:** Gilbert M. Marquez, City Engineer APPROVED BY: Eliza Jane Whitman, PE, LEED AP Public Works Director Date

THE FOLLOWING PAGES ONLY INCLUDE CHANGE ORDER ATTACHMENTS

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