SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



ITEM: 3.32 (ID # 19544)

MEETING DATE:

Tuesday, September 20, 2022

FROM:

TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION: Contract Change Order No. 6 and Notice of Completion – Grapefruit Boulevard and 62nd Avenue Traffic Signal and Safety Lighting Project, Community of Mecca. District 4. [\$31,100 Change Order Cost - State Funds 41%, Local Funds 59%]

RECOMMENDED MOTION: That the Board of Supervisors:

- Approve Contract Change Order No. 6 with Granite Construction Company on the Grapefruit Boulevard and 62nd Avenue Traffic Signal and Safety Lighting Project, and authorize the Chair of the Board to execute the same;
- 2. Accept as complete the construction of Grapefruit Boulevard and 62nd Avenue Traffic Signal and Safety Lighting Project;
- 3. Authorize the Chair of the Board to execute the Notice of Completion on behalf of the County; and
- 4. Direct the Clerk of the Board to record the Notice of Completion.

ACTION:Policy

MINUTES OF THE BOARD OF SUPERVISORS

8/22/2022

On motion of Supervisor Washington, seconded by Supervisor Perez and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Jeffries, Washington, Perez and Hewitt

Nays:

None

Absent: Date: Spiegel September 20, 2022

ster, Divector of Transportation

XC:

TLMA-Transp., Recorder

3.32

Kecia R. Harper

Clerk of the

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 31,100	\$0	\$ 31,100	\$0
NET COUNTY COST	\$0	\$0	\$0	\$ 0
SOURCE OF FUNDS Program (41%), East (59%)			Budget Adjus	

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

By Minute Order 3.32 of May 21, 2019, the Board of Supervisors entered into a contract with Granite Construction Company for the construction of the Grapefruit Boulevard and 62nd Avenue Traffic Signal and Safety Lighting Project in the Community of Mecca.

Contract Change Order No. 6 became necessary to resolve overhead claims due to project delays caused by Union Pacific Railroad (UPRR). UPRR's cancellation and rescheduling of their work activities caused 90 calendar days of delay impacts, which resulted in additional project overhead costs. The amount of this Contract Change Order is \$31,100 (3.12% of the original contract). This increases the total Contract Change Order amount to \$119,958 (12% of the original contract) which exceeds the maximum change order amount that can be authorized by the Director of Transportation and requires Board of Supervisors approval in accordance with Resolution No. 2019-035.

After a thorough review and analysis of the issues and costs of a more formal dispute resolution process, staff is recommending the Board approve Contract Change Order No. 6. By approving this change order amount, the County of Riverside will avoid additional staff administration costs, professional legal fees, and interest paid to the contractor for the potential settlement claim amount.

The original authorized amount of the contract was \$996,000. The total value of work came in at \$1,128,987 which is 13.4% more than the originally authorized amount and was the result of 6 contract change orders and bid quantity adjustments as discussed in detail in the attached Contract Change Order Report.

Not including Contract Change Order No. 6, the County has issued 5 contract change orders totaling \$88,858 (8.92% of the original contract amount, which was the result of three (3) major factors:

 Traffic signal and thermoplastic striping modifications to comply with updated standards (\$26,233)

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

- Curb ramp replacement to comply with ADA requirements (\$47,000)
- Labor and material escalation costs associated UPRR delay impacts (\$51,725)

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on December 12, 2020.

Project Number C3-0084, Federal Aid No. HSIP 5956(236)

Impact on Residents and Businesses

The project improves traffic and pedestrian safety by providing controlled traffic movements and intersection visibility.

Additional Fiscal Information

Budget	•	
Original Contract Amount		\$996,000
Total Change Orders Authorized	12.0%	\$119,958
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$1,115,958
* Quantity Adjustments	1.3%	\$13,029
+ CCO FA Adjustments	0.0%	\$0
Total Value of Work	113.4%	\$1,128,987
Expenditures		
Total Progress Payments		\$1,128,987
Estimated Pending Payments		\$0
Total Expenditures	·	\$1,128,987
(Over)/Under Contract Amount		\$0

- + Change Orders using the Force Account method of payment issued prior to the work being completed generally do not use the total authorized amount.
- * <u>Caltrans Standard Specifications 9-1.06 (Changed Quantity Payment Adjustments)</u>. Increases or decreases in the quantity of a contract item of work will be determined by comparing the total pay quantity of such item of work with the Engineer's Estimate. If the total pay quantity of any item of work required under the contract varies from the Engineer's Estimate by 25 percent or less, payment will be made for the quantity of work of said item performed at the contract unit price, unless eligible for adjustment pursuant to Section 9-1.15, "Work-Character Changes."

Contract History and Price Reasonableness

Three bids were received on Wednesday, February 27, 2019, ranging from \$996,000 to \$1,217,081. The basis for the selection of a contractor is the lowest responsive and responsible bid. All bids were higher than the Engineers Estimate. The two lowest bids were tied between Onyx Paving Company, Inc. and Granite. The DBE contract goal was considered in evaluating the two tied bids. The contractor who provided the higher

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

percentage of DBE Commitment was Granite. The bid received from Granite was in the amount of \$996,000 which is \$83,215 (9%) above the Engineers Estimate.

ATTACHMENTS:

Change Order Report Vicinity Map Progress Estimate Report Change Order Letter of Transmittal Notice of Completion

Jason Farin, Principal Management Analyst

9/14/2022 Min C I an, County Counsel

9/9/2022

PLEASE COMPLETE THIS INFORMATION RECORDING REQUESTED BY:

KECIA R. HARPER, CLERK OF THE BOARD RIVERSIDE CO. CLERK OF THE BOARD 4080 LEMON STREET, 1ST FLOOR CAC P O BOX 1147 - RIVERSIDE, CA 92502

MAIL STOP # 1010

AND WHEN RECORDED MAIL TO:

RETURN TO:

STOP #1010

RIVERSIDE COUNTY CLERK OF THE BOARD P. O. BOX 1147 - RIVERSIDE, CA 92502

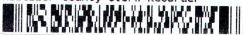
2022-0412829

09/30/2022 09:28 AM Fee: \$ 0.00

Page 1 of 2

Recorded in Official Records County of Riverside Peter Aldana

Assessor-County Clerk-Recorder



THIS SPACE FOR RECORDERS USE ONLY

3036

NOTICE OF COMPLETION

To be recorded with County Recorder within 10 days after completion. No recording fee.

Notice is hereby given by the undersigned owner, a public entity of the State of California, that a public work of improvement has been completed, as follows:

Project title or description of work:

Grapefruit Boulevard and 62nd Avenue Traffic Signal and Safety Lighting

Project, Project No. C3-0084, Federal Aid No. HSIP-5956(236)

Date of Completion:

Date Hereof

SFP 2 0 2022

Nature of owner:

County of Riverside, public entity

Interest or estate of owner:

Public Road Right-of-Way

Address of owner:

Clerk of the Board of Supervisors, County Administrative Center

4080 Lemon Street, 8th Floor, Riverside, CA 92501

Name and Address of contractor:

Granite Construction Company, 38000 Monroe Street, Indio, CA 92203

Street or legal description of site:

Grapefruit Boulevard and 62nd Avenue, in the Community of Mecca

Dated:

SEP 20 2022

Owner:

By:

County of Riverside (Name of Public Entity)

1044

Chair, Board of Supervisors JEFF HEWITT

STATE OF CALIFORNIA)

COUNTY OF RIVERSIDE)

I am the Chair of the governing board of the County of Riverside, the public entity which executed the foregoing notice and on whose behalf I make this verification; I have read this notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

Executed at

EFF HEWITT

California on SEP 2 0 2022

(Date)

, Chair of the Board of Supervisors

SEP 20 2022 (3.32

PETER ALDANA **COUNTY OF RIVERSIDE** ASSESSOR-COUNTY CLERK-RECORDER

Recorder P.O. Box 751 Riverside, CA 92502-0751 (951) 486-7000

www.riversideacr.com

CERTIFICATION

Pursuant to the provisions of Government Code 27361.7, I certify under the penalty of perjury that the following is a true copy of illegible wording found in the attached document:

(Print or type the page number(s) and wording below):

CLARIFICATION FOR SEAL for the Riverside County Board of Supervisors (EMBOSSED ON DOCUMENT)



Date:

Rriscula Passo

Print Name: Priscilla Rasso, Board Assistant

ACR 601P-AS4RE0 (Rev. 09/2005)

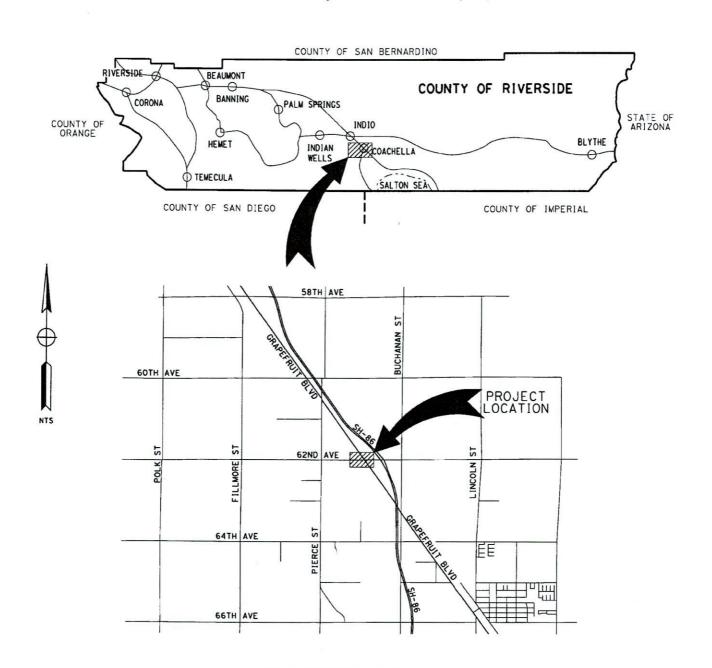
COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

Grapefruit Boulevard and 62nd Avenue

Traffic Signal and Safety Lighting Project

In the Community of Mecca

Project No. C3-0084 Federal Project No. HSIP-5956(236)



VICINITY MAP

Grapefruit Blvd. and 62nd Ave. T/S and Safety Lighting Contract CCO History

Contract No.	19-04-005
Work Order No.	C3-0084
Contract Amount	\$996,000.00
Single Maximum CCO	\$62,300.00
Maximum CCO's	\$99,600.00

	CCO Category Legend
AFA	Anticpated Force Account
CFC	Changed Field Conditon
CME	Contract Management Error
DO	Design Omission
OAM	Outside Agency Mandate
RWO	Right-of-Way Obligation
SE	Survey Error
UB	Upgrade/Betterment
UI	Utility Interference

====	========	=======	==========	========	=======	=======	=========
CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	CCO Category	Classification
1	-\$5,000.00	Director	-\$5,000.00	-0.50%	-0.50%	CFC	Unavoidable
2	\$14,682.86	Director	\$9,682.86	1.47%	0.97%	CFC	Unavoidable
3	\$11,550.00	Director	\$21,232.86	1.16%	2.13%	CFC	Unavoidable
4	\$47,000.00	Director	\$68,232.86	4.72%	6.85%	CFC	Unavoidable
5	\$20,625.00	Director	\$88,857.86	2.07%	8.92%	RWO	Unavoidable
6	\$31,099.83	Board	\$119,957.69	3.12%	12.04%	CFC	Unavoidable
	\$119,957.69			12.04%			

New Authorized Contract Total Total CCO Dollars To Date Total % Increased by CCO's \$1,115,957.69 \$119,957.69 12.04%

CHANGE ORDER REPORT (Grapefruit Blvd. and 62nd Ave. Traffic Signal and Safety Lighting)

CCO#	Amount	Percent	Description
	Original Contract Amount		
	\$996,000		
1	(\$5,000)	(0.50%)	Replace existing deteriorated and unusable corrugated metal (steel) pipe with new HDIP pipe. Also, delete associated work with the extension of existing corrugated metal pipe as per plans.
2	\$14,683	1.47%	Modifications to the new traffic signal was required which include, miscellaneous electrical work, Moxa internet items, router, switches and other internet hardware items.
3	\$11,550	1.16%	The width of the thermoplastic stripe was changed to meet current Caltrans Standard Plans. Additionally, traffic striping was added to provide safer pavement delineations.
4	\$47,000	4.72%	Remove and replace curb ramps to comply with ADA requirements. Credit to the County for salvage flashing beacons and pull boxes
5	\$20,625	2.07%	Escalation costs associated with UPRR delay impacts. The Construction schedule was delayed multiple times increasing costs of labor and equipment from the time of bid to the time of work performed from May 2019 to April 2021.
6	\$31,100	3.12%	Settlement of overhead claims due to UPRR project delays totaling 90 days. Delay dates include: November 30, 2020 to December 13, 2020, December 16, 2020 to January 17, 2021, and January 25, 2021 to March 7, 2021
Quantity Adjustments	\$13,029	1.3%	
Change Order Total and New Contract Total	1,128,987		

PRC	PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE										SHEET 1 of 3	Processed (Processed Construction Inspection 6/28/2022	8/2022
PROJE	PROJECT: Grapefruit Blvd. and 62nd Ave Traffic Signal and Safety Lighting, Community of Mecca	jhting, Co	ommunity	of Mecca	Contractor: Granite Construction Company	Construction	Company			, -		Estimate No.	. 10 Final	
County	County Project No.: C3-0084, HSIP-5956 (236)				Address: 38000 Monroe Street	nroe Street						From:	.: January 26, 2022	22
Contrac	Contract No. 19-04-005				City, State, Zip: Indio, CA 92203	io, CA 92203						10:	June 25, 2022	2
Hem No.		- Falle			Original Contract	Change Orders	lers	Amended Contract	ntract	stima	Н	Ш	mate To D	%
NO.	Rem Description	Onits	Quantity	Onit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity Amount	nt Quantity	Quantity	Amount	Auth.
-	DUST ABATMENT	rs	-	20,000.00	20,000.00			1.00	20,000.00			1.00	1.00 20,000.0	20,000.00 100%
2	WATER POLLUTION CONTROL	rs	-	5,000.00	5,000.00			1.00	5,000.00			1.00	1.00 5,000.0	5,000.00 100%
ю	TRAFFIC CONTROL SYSTEM	rs	-	20,000.00	20,000.00			1.00	20,000.00			1.00	1.00 20,000.0	20,000.00 100%
4	DEVELOP WATER SUPPLY	rs	-	3,000.00	3,000.00			1.00	3,000.00			1.00	3,000.0	3,000.00 100%
2	CLEARING AND GRUBBING	rs	-	8,000.00	8,000.00			1.00	8,000.00			1.00	1.00 8,000.0	8,000.00 100%
9	ROADWAY EXCAVATION (INCLUDE SAWCUT AND REMOVE AC PAVEMENT TO 0.4' DEEP)	ζ	850	70.00	59,500.00			850.00	59,500.00		850.00	00 850.00		59,500.00 100%
7	CLASS 2 AGGREGATE BASE	ζ	157	80.00	12,560.00			157.00	12,560.00		169.00	169.00		13,520.00 108%
8	HOT MIX ASPHALT (TYPE A)	TON	1,900	105.00	199,500.00			1,900.00	199,500.00		1,925.58	1,925.58	202,185.90 101%	101%
6	SLURRY SEAL (TYPE 3)	TON	80	675.00	54,000.00			80.00	54,000.00		92.86	36 92.86		62,680.50 116%
10	COLD PLANE ASPHALT CONCRETE PAVEMENT	Sayb	625	8.00	5,000.00			625.00	5,000.00		648.00	00 648.00		5,184.00 104%
Ξ	MIND CONCRETE (CURB RAMP) (CRS 403 - CASE B)	EA	2	4,200.00	8,400.00			2.00	8,400.00		2.00		2.00 8,400.0	8,400.00 100%
12	MINOR CONCRETE (CURB RAMP) [CALTRANS STD PLAN A88A CASE CI	E	-	2,800.00	2,800.00			1.00	2,800.00			1.00	1.00 2,800.0	2,800.00 100%
13	MINOR CONCRETE (CURB AND GUTTER) (CRS 200) & CCO 5	ㅂ	510	20.00	25,500.00	-48.00	-2,400.00	462.00	23,100.00		462.00	90 462.00	//=-	23,100.00 100%
4	MINOR CONCRETE (CURB AND GUTTER)	F	82	55.00	4,675.00			85.00	4,675.00		85.00	00 85.00		4,675.00 100%
15	MINOR CONCRETE (TYPE D 6" CURB) (CRS 204) & CCO 5	F	420	25.00	10,500.00	-205.00	-5,125.00	215.00	5,375.00		215.00	215.00		5,375.00 100%
16	MINOR CONCRETE (TYPE D 8" CURB) (CRS 204)	<u>"</u>	1,235	30.00	37,050.00	-355.00	-10,650.00	880.00	26,400.00		880.00	00'088 00		26,400.00 100%
17	MINOR CONCRETE (MINOR STRUCTURE) &	EA	4	1,400.00	5,600.00	-4.00	-5,600.00			4)2		***********		N A
18	MINOR CONCRETE (STAMPED CONCRETE) & CCO 5	SQFT	1,550	16.00	24,800.00	-102.00	-1,632.00	1.448.00	23,168.00		1,448.00	1,448.00		23,168.00 100%
19	24" PLASTIC PIPE	4	30	145.00	4,350.00			30.00	4,350.00		30.00	30.00		4,350.00 100%
20	24" CORRUGATED STEEL PIPE & CCO 1	F	52	200.00	10,400.00	-52.00	-10,400.00							N A
21	SIGNAL AND LIGHTING SYSTEM	rs	-	369,000.00	369,000.00			1.00	369,000.00		1.0000000	1.00	369,000.00 100%	100%
22	REMOVE TRAFFIC STRIPING AND PAVEMENT MARKING	SQFT	8,500	1.40	11,900.00			8,500.00	11,900.00		8,500.00	8,500.00		11,900.00 100%

7,626.30 117% 93% 81% 100% % Auth. 11,632.00 100% 1,500.00 100% 5,850.00 118% 3,000.00 100% 50,000.00 100% 14,085.00 100% 14,682.86 100% 11,550.00 100% 47,000.00 100% 42,000.00 100% January 26, 2022 1,140.00 9,582.45 31,099.83 June 25, 2022 10 Final Total Estimate To Date 15.00 1,525.26 14,540.00 380.00 2.00 1.00 1.00 9,582,45 31,099.83 From: 14,682.86 11,550.00 47,000.00 42,000.00 Ţ Estimate No. 1,525.26 13.00 14,540.00 15.00 2.00 1.00 1.00 9,582.45 14,682.86 11,550.00 47,000.00 42,000.00 380.00 Previous Quantity 31,099.83 This Estimate 31,099.83 31,099.83 11,632.00 1,500.00 1,230.00 3,000.00 11,550.00 47,000.00 6,500.00 4,950.00 50,000.00 14,085.00 11,000.00 14,682.86 42,000.00 Amended Contract Quantity A 15.00 11.00 410.00 2.00 1.00 1.00 1,300.00 14,540.00 11,000.00 14,682.86 11,550.00 47,000.00 42,000.00 31,099.83 -1,568.00 11,000.00 14,682.86 11,550.00 47,000.00 42,000.00 31,099.83 Contractor: Granite Construction Company -1,960.00 11,000.00 47,000.00 42,000.00 31,099.83 14,682.86 11,550.00 City, State, Zip: Indio, CA 92203 Address: 38000 Monroe Street Original Contract Amount 0.00 0.00 0.00 13,200.00 1,500.00 0.00 0.00 0.00 1,230.00 3,000,00 6,500.00 4,950.00 50,000.00 14,085.00 100.00 450.00 5.00 0.80 3.00 1,500,00 50,000.00 14,085.00 1.00 1.00 1.00 1.00 1.00 1.00 Unit Price ROJECT: Grapefruit Blvd. and 62nd Ave Traffic Signal and Safety Lighting, Community of Mecca Quantity 16,500 1,300 410 15 Ξ 2 0 0 0 0 Units SOFT EA EA E rs ۲ E LS LS FA FA LS LS AP REMOVE 67' CSP AND INSTALL 120' 24" PLASTIC ADDITIONAL REMOVALS, ADA IMPROVEMENTS, CREDIT FOR BEACONS CLEANUP WORKING WITHIN RAILROAD RIGHT OF WAY, RELATIONS WITH RAILROAD [INCLUDING ESCALATION COSTS (UPRR DELAY IMPACTS) MOBILIZATION, DEMOBILIZATION, AND FINAL THERMOPLASTIC TRAFFIC STRIPE & CCO 5 6" WIDE THERMOPLASTIC TRAFFIC STRIPE PAVEMENT MARKER (RETROREFLECTIVE) THERMOPLASTIC PAVEMENT MARKING ADDITIONAL ELECTRICAL WORK Item Description County Project No.: C3-0084, HSIP-5956 (236) FUNDING AWARENESS SIGN ROADSIDE SIGN - ONE POST CLAIM SETTLEMENT REMOVE SIGN ontract No. 19-04-005 CC0 2 9000 CC03 CCO 4 CCO 5 CCO 1 No. 23 24 25 26 27 28 29 30

Processed Construction Inspection 6/28/2022

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

% Auth. Processed Construction Inspection 6/28/2022 January 26, 2022 June 25, 2022 0.00 \$1,128,986.84 1,128,986.84 \$1,128,986.84 1,097,887.01 \$31,099.83 10 Final Total Estimate To Date
Quantity Amount %0 From: 70 Estimate No. TOTAL DUE TO DATE: LESS PREVIOUSLY INVOICED: LESS LABOR NON COMPLIANCE: TOTAL DUE THIS PAYMENT: TOTAL VALUE OF WORK TO DATE: LESS RETENTION: Previous Received by Accounts Payable: 31,099.83 This Estimate
Quantity Amount Payment Approval PROJECT: ZC3-0084E 1,115,957.69 Amended Contract Quantity Amount ACCOUNT: 527980 \$1,115,957.69 FUND: 20000 **DEPT. ID.: 31305** ACTIVITY ID.: Z3500 \$996,000.00 101% End Date: 12-29-20 Start Date: 6-18-20 % \$ Complete: Original Contract: Amended Contract: 119,957.69 Change Orders Quantity Amount Contractor: Granite Construction Company \$31,099.83 Address: 38000 Monroe Street City, State, Zip: Indio, CA 92203 6/28/2022 Original Contract Amount 00'000'966 130 130 100% 55 75 for: Working Days: Subtotal: Days Used: Granite Construction Company Days Added: % Time Elapsed: Unit Price ROJECT: Grapefruit Blvd. and 62nd Ave Traffic Signal and Safety Lighting, Community of Mecca Date: Frin Kocaballi Quantity Units Mark Lancaster, Director of Transportation PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE Quantities on This Estimate Approved Item Description County Project No.: C3-0084, HSIP-5956 (236) OK Const. Supv. HD Made by Scott Gibson This Estimate Approved __ Checked by TN PROJECT TOTAL Contract No. 19-04-005 No.

SIGNATURE: Undi a. Walle

RESOURCE CNT

06/28/2022

DATE:



TRANSPORTATION DEPARTMENT

FORM 11 SUMMARY/ROUTING FORM

OARD APPROVAL REQUIRED: OUNTY COUNSEL APPROVAL:		AGREEME	ENT/CONTRACT	NO.: 19-04-005
REQUESTED BOARD DATE:	N/A		CAN IT GO	AT A LATER DATE: ☐ YES ☐ N
☐ AMENDMENT	NO.	⊠ CHA	NGE ORDER	NO. 6
☐ RESOLUTION	NO.	□ ORDI	NANCE	NO.
☐ AWARD PACKAGE	☐ FINAL MAP	☐ ACQI	JISITION/EDA	☐ ADVERTISEMENT PACKAGE
☐ OTHER:		SUPERV	ISORIAL DISTRICT:	4
PROJECT/SUBJECT: Grape	fruit Blvd. and 62 nd Ave. Tra	affic Sign	al and Lighting Im _l	provement Project
CONTRACTING PARTY: Gran	ite Construction Co.		W.O. NO.: C3-	0084
PROJECT MANAGER: Dowli	ng Tsai		EXTENSION: 57	7237
FORM 11 AUTHOR/CONTAC	T: Cindi Wachi		EXTENSION: 5:	1863
FISCAL				
AMOUNT: \$		CHANG	E ORDER AMOUNT:	\$31,099.83
FUNDING SOURCE (S):				
ROUTING				
SPECIAL ROUTING INSTRUC	TIONS (e.g., who receives ori	ginal agr	eements, companio	on item, rush, etc.):
Please send (2) Original Con	tract Change Orders W/Forn	n-11 Sum	mary/Routing and	Approval to:
Devona Ramirez – Mail Stop	3113/Washington Yard			
MINUTETRAQ (MT) NO:	TRANS TRACKING ID:		DATE RECEIVED	: INITIALS:
BOARD AGENDA DATE:			BOS ITEM NUM	IRED.

ILIETTIER OF TIRANSMIITTAL

Local Agency: County of Riverside

Transportation Department

DATE: June 22, 2022

File: Grapefruit Blvd. and 62nd Ave. Traffic

Signal and Safety Lighting Project

W.O. No.: C3-0084

Federal No.: HSIP-5956(236)

C.C.O.: 6

TO: Mark Lancaster

From: Cindi Wachi

\$31,099.83 (3.12% of the original contract amount of \$996,000.00)

This Contract Change Order compensates the contractor for full settlement of all claims.

An exception to the proposed final estimate was received for overhead claims due to project delays. Delays were caused by UPRR when the original contract completion date of September 4, 2020 was extended to March 16, 2022 due to multiple delay impacts when UPRR forces canceled their work activities. Some of the claimed costs were found to have partial merit which included delays from November 30, 2020 to December 13, 2020, December 16, 2020 to January 17, 2021, and January 25, 2021 to March 7, 2021.

There was a total of 90 calendar days delay and in accordance with Section 9-1.17D "Final Payment and Claims" this change order compensates the contractor with an agreed lump sum payment adjustment to resolve this overhead claim.

The agreed lump sum payment adjustment is based on a force account analysis. The records and calculations used to determine this payment adjustment are on file in the project records.

The amount of this Contract Change Order is \$31,099.83. The accumulation of all Contract Change Orders thus far, including this one, is \$119,957.69.

Previous Contract Change Order Amounts Approved:

See C.C.O. History (attached

\$88,857.86

File: Grapefruit Blvd. and 62nd Ave. Traffic Signal and Safety Lighting Project

W.O. No.: C3-0084

Federal No.: HSIP-5956(236)

C.C.O. No. 6

Page 2

This Contract Change Order was discussed with County Staff and they gave their concurrence to this change.

Adjustment of Time: 0 working days

ESTIMATE OF COST

Items

Force Account

Agreed Price

Credit

\$31,099.83

TOTAL

\$31,099.83

Cindi Wachi

Engineering Division Manager

Cendi a. Wachi

	CCO Category	
AFA	Anticipated Force Account	
CFC	Changed Field Condition	1
CME	Contract Management Error	
DO	Design Omission	
OAM	Outside Agency Mandate	
RWO	Right-of-Way Obligation	
SE	Survey Error	
UB	Upgrade/Betterment	
UI	Utility Interference	

ATTEST
KECIA PHARPER CE



COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

SHEET 1 OF 1 SH	EETS	ì
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Contract Change Order No.

CONTRACT:

Grapefruit Blvd. and 62nd Ave. Traffic Signal

and Safety Lighting Project

WORK ORDER NO. C3-0084

CALTRANS EA NO.
LOCAL-FED AID NO. HSIP-5956(236)

TO: Granite Construction Co. CONTRACTOR: 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. Segregated between additional work at contract price, agreed price and force account. Unless otherwise stated, rates for rontal of equipment cover only such time as equipment is actually used and no allowance will be made for idle time.

Payment Adjustment at Agreed Lump Sum

In accordance with Section 9-1.17D, "Final Payment and Claims," of the Standard Specifications, compensate the contractor for extended overhead costs due to contract delays and impacts as referenced in the claimed exception to the Proposed Final Estimate (PFE). A final determination of all costs for overhead has been reached as a resolution with an agreed lump sum payment adjustment. For the above listed claim, the contractor agrees to accept a lump sum payment of \$31,099.83 including all markups for this change.

This change order provides full and final compensation for full settlement of all claims on this contract and no additional compensation shall be due.

Total Adjustment at Agreed Lump Sum

\$31,099.83

Estima	ated Cost:	Decr	ease	Increase \$31,099.83	
Participating:	Yes: 🗵	No: □	N/A: □		

Accepted

Granite Construction, Co. Date

NOTE: This change order is not effective until approved by County. 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 and filing a written protest with the time therein specified.

Cindi a. Wacli 6/23/2022
Approval Recommended Date

Cindi Wachi, Engineering Division Manager

6/23/2022

Date

Date

Approved
Mark Lancaster, Director of Transportation

SEP 2 0 2022

Chairman Riverside County Board of Supervisors

JEFF HEWITT

Mark Lancaster

RD FORM 77 (Rev

KECIA R. HARPER, CIPIK FORM APPROVED & QUINTY COUNSELL BY WILL COUNSELL BY THE RESERVENCE OF THE PROPERTY OF T

PLEASE COMPLETE THIS INFORMATION RECORDING REQUESTED BY:

KECIA R. HARPER, CLERK OF THE BOARD RIVERSIDE CO. CLERK OF THE BOARD 4080 LEMON STREET, 1ST FLOOR CAC P O BOX 1147 - RIVERSIDE, CA 92502

MAIL STOP # 1010

AND WHEN RECORDED MAIL TO:

RETURN TO:

STOP #1010

RIVERSIDE COUNTY CLERK OF THE BOARD P. O. BOX 1147 - RIVERSIDE, CA 92502

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THIS SPACE FOR RECORDERS USE ONLY

NOTICE OF COMPLETION

To be recorded with County Recorder within 10 days after completion. No recording fee.

Notice is hereby given by the undersigned owner, a public entity of the State of California, that a public work of improvement has been completed, as follows:

Project title or description of work:

Grapefruit Boulevard and 62nd Avenue Traffic Signal and Safety Lighting

Project, Project No. C3-0084, Federal Aid No. HSIP-5956(236)

Date of Completion:

Date Hereof

SEP 2 0 2022

Nature of owner:

County of Riverside, public entity

Interest or estate of owner:

Public Road Right-of-Way

Address of owner:

Clerk of the Board of Supervisors, County Administrative Center

4080 Lemon Street, 8th Floor, Riverside, CA 92501

Name and Address of contractor:

Granite Construction Company, 38000 Monroe Street, Indio, CA 92203

Street or legal description of site:

Grapefruit Boulevard and 62nd Avenue, in the Community of Mecca

Dated:

SEP 20 2022

Owner:

County of Riverside (Name of Public Entity)

By:

Chair, Board of Supervisors JEFF HEWITT

STATE OF CALIFORNIA)

COUNTY OF RIVERSIDE)

I am the Chair of the governing board of the County of Riverside, the public entity which executed the foregoing notice and on whose behalf I make this verification; I have read this notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

Executed at

California on SEP 2 0 2022

(Date)

Chair of the Board of Supervisors

ATTEST: Kecia R

SEP 20 2022 (3. 32)

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