

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



**ITEM: 3.14
(ID # 11801)**

MEETING DATE:
Tuesday, March 17, 2020

FROM : TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION:
Notice of Completion – Grapefruit Boulevard/State Route 111 and 4th Street
Pedestrian and Roadway Improvement Project and 4th Street Sidewalk Crossing
Union Pacific Railroad Tracks Project in the Community of Mecca. District 4. [\$0]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Accept as complete the Construction of Grapefruit Boulevard/State Route 111 and 4th Street Pedestrian and Roadway Improvement Project and 4th Street Sidewalk Crossing Union Pacific Railroad Tracks Project in the Community of Mecca;
2. Authorize the Chairman of the Board to execute the Notice of Completion on behalf of the County; and
3. Direct the Clerk of the Board to record the Notice of Completion.


ACTION:Policy


Patricia Romo, Director of Transportation 2/20/2020

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes: Jeffries, Spiegel, Washington, Perez and Hewitt
Nays: None
Absent: None
Date: March 17, 2020
xc: Transp.

Kecia R. Harper
Clerk of the Board
By: 
Deputy

**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 | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| NET COUNTY COST | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| SOURCE OF FUNDS: N/A | | | Budget Adjustment: | N/A |
| | | | For Fiscal Year: | 19/20 |

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

By Minute Order 3.16 of November 7, 2017, the Board of Supervisors entered into a contract with Granite Construction Company of Indio, California for the construction of the Grapefruit Boulevard/State Route 111 and 4th Street Pedestrian and Roadway Improvement Project and 4th Street Sidewalk Crossing Union Pacific Railroad Tracks Project in the community of Mecca.

The original authorized amount of the contract was \$2,280,000. The total revised contract price is \$2,470,358 which is 8.3% more than the originally authorized amount. The increase in the total cost is the result of unforeseen extra work including, increased cost of crude oil and the removal of unexpected buried manmade material.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on December 14, 2018.

Project Number C5-0077 – Grapefruit Boulevard/SR-111 and 4th Street Pedestrian and Roadway Improvements
Project Number C5-0085 – 4th Street Sidewalk Crossing UPRR Tracks

Impact on Residents and Businesses

The improvements have enhanced public safety, increased mobility for non-motorized users and reduced greenhouse gas effects through active modes of transportation. The improved pedestrian route benefits many residents in the area who walk to downtown business and services.

Additional Fiscal Information

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

Budget

| | | |
|---------------------------------|--------|-------------|
| Original Contract Amount | | \$2,280,000 |
| Total Change Orders Authorized | 7.0% | \$158,727 |
| Estimated Pending Change Orders | 0.0% | \$0 |
| Authorized Contract Amount | | \$2,438,727 |
| * Quantity Adjustments | 1.4% | \$31,631 |
| + CCO FA Adjustments | 0.0% | \$0 |
| Total Amended Contract Amount | 108.3% | \$2,470,358 |

Expenditures

| | | |
|----------------------------|--|-------------|
| Total Progress Payments | | \$2,470,358 |
| Estimated Pending Payments | | \$0 |
| Total Expenditures | | \$2,470,358 |

(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.

* Caltrans Standard Specifications 9-1.06 (Changed Quantity Payment Adjustments). 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 August 30, 2017 ranging from \$2,280,000 to \$2,594,118. The basis for the selection of a contractor is the lowest responsive and responsible bid. All three bids were higher than the Engineers estimate due to some constraints and complex requirements of the project. The lowest responsible bid was submitted by Granite Construction Company in the amount of \$2,280,000, which is \$417,147 (22%) above the Engineer's Estimate.

ATTACHMENTS:

- Change Order Report
- Vicinity Map
- Progress Estimate Report
- Notice of Completion

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



Jason Farin, Senior Management Analyst

3/10/2020



Gregory L. Priamos, Director County Counsel

3/1/2020

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

2020-0129965

03/20/2020 12:38 PM 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 6080

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/SR-111 and 4th Street, Pedestrian and Roadway Improvements Project and 4th Street Sidewalk Crossing UPRR Tracks, in the Community of Mecca, Project No. C5-0077 and C5-0085, Federal Aid No. ATPL-5956(247)

Date of Completion: Date Hereof 03/17/2020

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 St., Indio, CA 92203

Street or legal description of site: Grapefruit Boulevard, west side of SR-111 and the Intersection of Grapefruit Boulevard and 4th Street

Dated: March 17, 2020

Owner: County of Riverside
(Name of Public Entity)

By: V. Manuel Perez
Chairman, Board of Supervisors
V. Manuel Perez

STATE OF CALIFORNIA)

ss

COUNTY OF RIVERSIDE)

I am the Chairman 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 Riverside, California on 03/17/2020 (Date)

V. Manuel Perez

Chairman of the Board of Supervisors

V. Manuel Perez

ATTEST:
KECIA R. HARPER, Clerk
By: Pasha S. Vicker
DEPUTY

03.17.2020 3.14

FORM APPROVED COUNTY COUNSEL
BY: Pasha S. Vicker 2/25/2020
DATE



**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
(EMBOSSSED ON DOCUMENT)



Contents

FORM APPROVED COUNTY COUNSEL

Date:

3-17-2020

Signature:

Karen Barton

Print Name: Karen Barton, Deputy Clerk of the Board

**C O U N T Y O F R I V E R S I D E
T R A N S P O R T A T I O N D E P A R T M E N T**

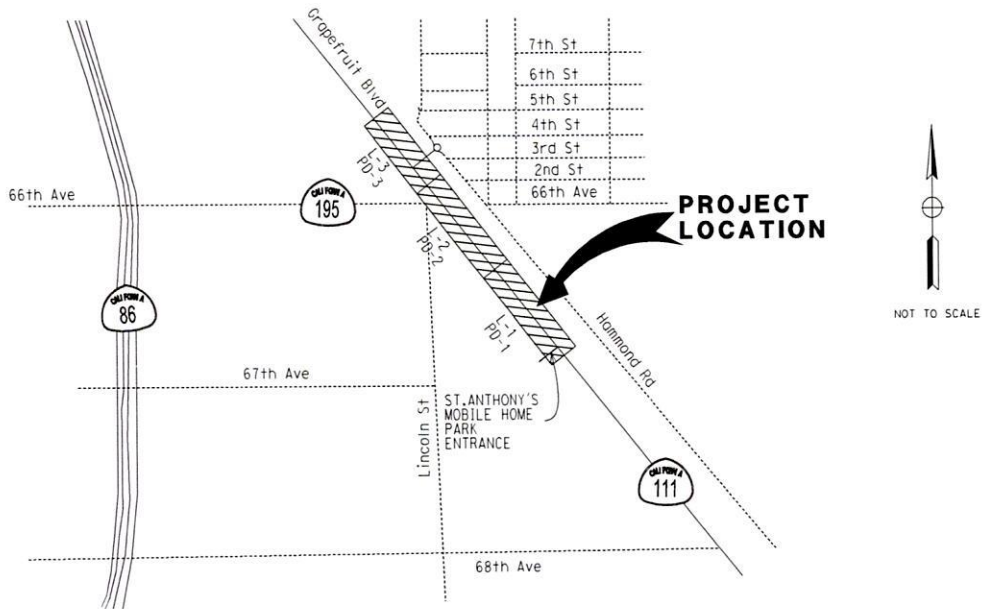
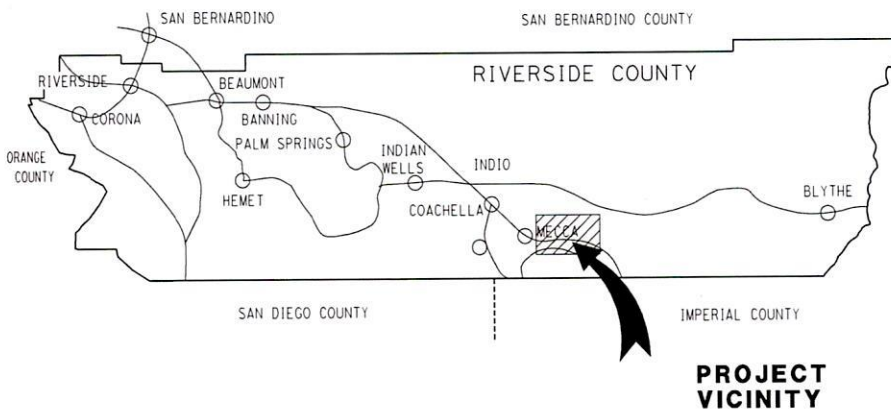
Grapefruit Boulevard/ SR-111 and 4th Street

**Pedestrian and Roadway Improvements Project; and
4th Street Sidewalk Crossing UPRR Tracks**

In the Community of Mecca

Project No. C5-0077, C5-0085

Federal Aid No. ATPL-5956(247)



VICINITY MAP

TOWNSHIP 7S RANGE 9E
THOMAS GUIDE 39TH EDITION PG 5592

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

PROJECT: Grapefruit Blvd/SR 111 and 4th Street Pedestrian and Roadway Improvement Project
 and 4th Street Sidewalk Crossing UPRR Tracks in the Community of Mecca
 County Project No.: C5-0077, C5-0085, Federal Project No. ATPL-5956(247)
 Contract No.: 17-10-002

Contractor: Granite Construction Company
 Address: 38000 Monroe Street
 City, State, Zip: Indio, CA 92203



Estimate No. 9 Final
 From: February 26, 2019
 To: October 25, 2019

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | This Estimate | | Previous Quantity | Total Estimate To Date | | % Auth. | |
|--------------------------|--|-------|----------|------------|--------------------------|-------------------|-------------------|------------------|---------------------|---------------|-------------------|-------------------|------------------------|--------|---------------------|--|
| | | | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | | Quantity | Amount | | |
| Project Subtotals | | | | | | | | | | | | | | | | |
| | Grapefruit Blvd/SR 111 and 4th Street Pedestrian and Roadway Improvement - C5-0077 | | | | 1,972,970.00 | | 270,808.89 | | 2,243,778.89 | | 293,932.87 | | | | 2,249,007.24 | |
| | 4th Street Sidewalk Crossing UPRR Tracks - C5-0085 | | | | 307,030.00 | | -112,082.31 | | 194,947.69 | | -85,628.91 | | | | 221,350.69 | |
| | PROJECT TOTAL | | | | 2,280,000.00 | | 158,726.58 | | 2,438,726.58 | | 198,303.96 | | | | 2,470,357.93 | |

| | | | |
|------------------------------------|----------------------|-----------------------------------|--|
| Made by: Gabriel Munoz | Working Days: 95 | Start Date: 1-26-18 | TOTAL VALUE OF WORK TO DATE: \$2,470,357.93 LESS RETENTION: 0% 0.00 TOTAL DUE TO DATE: \$2,470,357.93 LESS PREVIOUSLY INVOICED: 2,272,053.97 LESS LABOR NON COMPLIANCE: 0.00 TOTAL DUE THIS PAYMENT: \$198,303.96 |
| Checked by: <i>[Signature]</i> | Days Added: 39 | End Date: 12-14-18 | |
| OK Const. Supv. <i>[Signature]</i> | Subtotal: 134 | % \$ Complete: 101% | |
| | Days Used: 134 | Original Contract: \$2,280,000.00 | |
| | % Time Elapsed: 100% | Amended Contract: \$2,438,726.58 | |

This Estimate Approved _____ Date: _____ for: _____
 Patricia Romo, Director of Transportation

\$198,303.96

Received by Accounts Payable: _____
 By: _____

Quantities on This Estimate Approved *[Signature]* Date: 1/20/2020
 Granite Construction Company

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

SHEET 1 of 1

Processed Construction Inspection 1/10/2020

PROJECT: Grapefruit Blvd/SR 111 and 4th Street Pedestrian and Roadway Improvement Project and 4th Street Sidewalk Crossing UPRR Tracks in the Community of Mecca
 County Project No.: C5-0077, C5-0085, Federal Project No. ATPL-5956(247)
 Contract No.: 17-10-002

Contractor: Granite Construction Company
 Address: 38000 Monroe Street
 City, State, Zip: Indio, CA 92203



Estimate No. 9 Final
 From: February 26, 2019
 To: October 26, 2019

Grapefruit Blvd/SR 111 and 4th Street Pedestrian and Roadway Improvement - C5-0077

| | | |
|----------------------------|----|---------------------|
| ESTIMATE TO DATE: | | \$2,249,007.24 |
| LESS RETENTION: | 0% | 0.00 |
| LESS PREVIOUSLY INVOICED: | | 1,955,074.37 |
| LESS LABOR NON COMPLIANCE: | | 0.00 |
| | | ===== |
| TOTAL DUE THIS PAYMENT: | | \$293,932.87 |

4th Street Sidewalk Crossing UPRR Tracks - C5-0085

| | | |
|---------------------------|----|----------------------|
| ESTIMATE TO DATE: | | \$221,350.69 |
| LESS RETENTION: | 0% | 0.00 |
| LESS PREVIOUSLY INVOICED: | | 316979.6 |
| | | ===== |
| TOTAL DUE THIS PAYMENT: | | (\$95,628.91) |

TOTAL DUE THIS PAYMENT: **\$198,303.96**

PROGRESS ESTIMATE RECORD - COUNTY OF RMERSIDE

PROJECT: Grapefruit Blvd/SR 111 and 4th Street Pedestrian and Roadway Improvement Project
 and 4th Street Sidewalk Crossing UPRR Tracks in the Community of Macca
 County Project No.: CS-0077, CS-0085, Federal Project No. ATPL-6956(247)
 Contract No.: 17-10-002

Contractor: Granite Construction Company
 Address: 38000 Monroe Street
 City, State, Zip: Indio, CA 92203



Estimate No. 9 Final
 From: February 26, 2019
 To: October 25, 2019

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | This Estimate | | Previous Quantity | Total Estimate To Date | | % Auth. |
|---|---|-------|----------|------------|--------------------------|-------------------|-----------|------------------|------------|---------------|----------|-------------------|------------------------|------------|---------|
| | | | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | | Quantity | Amount | |
| Grapefruit Blvd/SR 111 and 4th Street Pedestrian and Roadway Improvement - CS-0077 | | | | | | | | | | | | | | | |
| 1 | TEMPORARY CONSTRUCTION PROJECT FUNDING IDENTIFICATION | EA | 2 | 2,000.00 | 4,000.00 | | | 2.00 | 4,000.00 | 0.50 | 1,000.00 | 1.50 | 2.00 | 4,000.00 | 100% |
| 2 | UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309) | EA | 1 | 3,000.00 | 3,000.00 | | | 1.00 | 3,000.00 | | | 1.00 | 1.00 | 3,000.00 | 100% |
| 3 | ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306) | EA | 2 | 275.00 | 550.00 | | | 2.00 | 550.00 | | | 2.00 | 2.00 | 550.00 | 100% |
| 4 | ITEM DELETED BY ADDENDUM | | | | 0.00 | | | | | | | | | | N/A |
| 5 | MINOR CONCRETE (AC OVERSIDE DRAIN ENDWALL) | LS | 1 | 2,500.00 | 2,500.00 | | | 1.00 | 2,500.00 | | | 1.00 | 1.00 | 2,500.00 | 100% |
| 6 | MINOR CONCRETE (CURB AND GUTTER) (CRS 200 - 6") | LF | 230 | 70.00 | 16,100.00 | | | 230.00 | 16,100.00 | | | 217.00 | 217.00 | 15,190.00 | 94% |
| 7 | MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A) | EA | 1 | 2,500.00 | 2,500.00 | | | 1.00 | 2,500.00 | | | 1.00 | 1.00 | 2,500.00 | 100% |
| 8 | MINOR CONCRETE (RETAINING/WARNING CURB) | LF | 160 | 120.00 | 19,200.00 | | | 160.00 | 19,200.00 | | | 152.00 | 152.00 | 18,240.00 | 95% |
| 9 | MINOR CONCRETE (CONCRETE WALK SLAB) | EA | 1 | 2,500.00 | 2,500.00 | | | 1.00 | 2,500.00 | | | 1.00 | 1.00 | 2,500.00 | 100% |
| 10 | REPLACE WOOD POST W/ NEW STEEL POST | EA | 5 | 50.00 | 250.00 | | | 5.00 | 250.00 | | | 5.00 | 5.00 | 250.00 | 100% |
| 11 | DEVELOP WATER SUPPLY | LS | 1 | 3,000.00 | 3,000.00 | | | 1.00 | 3,000.00 | | | 1.00 | 1.00 | 3,000.00 | 100% |
| 12 | TRAFFIC CONTROL SYSTEM | LS | 1 | 230,000.00 | 230,000.00 | | | 1.00 | 230,000.00 | 0.03 | 6,900.00 | 0.97 | 1.00 | 230,000.00 | 100% |
| 13 | TEMPORARY TRAFFIC STRIPE (PAINT) | LS | 1 | 23,000.00 | 23,000.00 | | | 1.00 | 23,000.00 | | | 1.00 | 1.00 | 23,000.00 | 100% |
| 14 | TEMPORARY SIGNAL SYSTEM | LS | 1 | 20,300.00 | 20,300.00 | | | 1.00 | 20,300.00 | 0.01 | 203.00 | 0.99 | 1.00 | 20,300.00 | 100% |
| 15 | WATER POLLUTION CONTROL | LS | 1 | 7,000.00 | 7,000.00 | | | 1.00 | 7,000.00 | 0.01 | 70.00 | 0.99 | 1.00 | 7,000.00 | 100% |
| 16 | RAPID SETTING CONCRETE (PATCH) | CF | 10 | 78.00 | 780.00 | | | 10.00 | 780.00 | | | 11.11 | 11.11 | 866.58 | 111% |
| 17 | REPAIR SPALLED SURFACE AREA | SQFT | 140 | 13.00 | 1,820.00 | | | 140.00 | 1,820.00 | | | 89.00 | 89.00 | 1,157.00 | 64% |
| 18 | REMOVE UNSOUND CONCRETE | CF | 10 | 184.00 | 1,840.00 | | | 10.00 | 1,840.00 | | | 11.11 | 11.11 | 2,044.24 | 111% |
| 19 | PREPARE CONCRETE BRIDGE DECK SURFACE | SQFT | 1,300 | 3.75 | 4,875.00 | | | 1,300.00 | 4,875.00 | | | 1,118.00 | 1,118.00 | 4,192.50 | 86% |
| 20 | TREAT BRIDGE DECK | SQFT | 1,300 | 4.00 | 5,200.00 | | | 1,300.00 | 5,200.00 | | | 1,300.00 | 1,300.00 | 5,200.00 | 100% |
| 21 | FURNISH BRIDGE DECK TREATMENT MATERIAL | GAL | 25 | 120.00 | 3,000.00 | | | 25.00 | 3,000.00 | | | 24.00 | 24.00 | 2,880.00 | 96% |
| 22 | BRIDGE REMOVAL (PORTION) | LS | 1 | 35,548.60 | 35,548.60 | | | 1.00 | 35,548.60 | | | 1.00 | 1.00 | 35,548.60 | 100% |
| 23 | TEMPORARY FENCE (TYPE ESA) | LF | 1,230 | 7.00 | 8,610.00 | | | 1,230.00 | 8,610.00 | | | 1,150.00 | 1,150.00 | 8,050.00 | 93% |
| 24 | CLEARING AND GRUBBING | LS | 1 | 10,000.00 | 10,000.00 | | | 1.00 | 10,000.00 | | | 1.00 | 1.00 | 10,000.00 | 100% |
| 25 | DUST ABATEMENT | LS | 1 | 50,000.00 | 50,000.00 | | | 1.00 | 50,000.00 | 0.02 | 1,000.00 | 0.98 | 1.00 | 50,000.00 | 100% |
| 26 | ROADWAY EXCAVATION | CY | 2,900 | 40.00 | 116,000.00 | -180.00 | -7,200.00 | 2,720.00 | 108,800.00 | 26.00 | 1,040.00 | 2,694.00 | 2,720.00 | 108,800.00 | 100% |
| 27 | REGRADE CHANNEL | LS | 1 | 5,000.00 | 5,000.00 | | | 1.00 | 5,000.00 | | | 1.00 | 1.00 | 5,000.00 | 100% |

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 and 4th Street Sidewalk Crossing UPRR Tracks in the Community of Mecca
 County Project No.: C5-0077, C5-0085, Federal Project No. ATPL-5956(247)
 Contract No.:17-10-002

Contractor: Granite Construction Company
 Address: 38000 Monroe Street
 City, State, Zip: Indio, CA 92203



Estimate No. 9 Final
 From: February 26, 2019
 To: October 25, 2018

| Item No | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | This Estimate | | Previous Quantity | Total Estimate To Date | | % Auth. |
|---------|--|-------|----------|------------|--------------------------|-------------------|-----------|------------------|------------|---------------|------------|-------------------|------------------------|------------|---------|
| | | | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | | Quantity | Amount | |
| | | | | | | | | 310.00 | 12,400.00 | | | 310.00 | 310.00 | 12,400.00 | 100% |
| 28 | STRUCTURE EXCAVATION (CULVERT) | CY | 310 | 40.00 | 12,400.00 | | | | | | | | | | |
| 29 | STRUCTURE BACKFILL (CULVERT) | CY | 240 | 100.00 | 24,000.00 | | | 240.00 | 24,000.00 | | | 240.00 | 240.00 | 24,000.00 | 100% |
| 30 | IMPORTED BORROW | CY | 50 | 20.00 | 1,000.00 | | | 50.00 | 1,000.00 | | | 50.00 | 50.00 | 1,000.00 | 100% |
| 31 | SUBGRADE ENHANCEMENT FABRIC (GEOGRID 1-LAYER) | SQYD | 140 | 35.00 | 4,900.00 | | | 140.00 | 4,900.00 | | | 77.00 | 77.00 | 2,695.00 | 55% |
| 32 | TACKIFIER (SOIL STABILIZER) | SQFT | 77,520 | 0.02 | 1,550.40 | | | 77,520.00 | 1,550.40 | 77,520.00 | 1,550.40 | | 77,520.00 | 1,550.40 | 100% |
| 33 | CLASS 2 AGGREGATE BASE | CY | 1,900 | 65.00 | 123,500.00 | | | 1,900.00 | 123,500.00 | 41.00 | 2,665.00 | 1,860.00 | 1,901.00 | 123,565.00 | 100% |
| 34 | HOT MIX ASPHALT (TYPE A) | TON | 2,550 | 100.00 | 255,000.00 | | | 2,550.00 | 255,000.00 | | | 2,606.93 | 2,606.93 | 260,693.00 | 102% |
| 35 | POLYMER MODIFIED HOT MIX ASPHALT | TON | 1,110 | 105.00 | 116,550.00 | | | 1,110.00 | 116,550.00 | | | 1,387.50 | 1,387.50 | 145,687.50 | 125% |
| 36 | PLACE HMA DIKE (TYPE C) | LF | 40 | 7.50 | 300.00 | | | 40.00 | 300.00 | 40.00 | 300.00 | | 40.00 | 300.00 | 100% |
| 37 | PLACE HMA DIKE (TYPE F) | LF | 450 | 7.50 | 3,375.00 | | | 450.00 | 3,375.00 | 449.00 | 3,367.50 | | 449.00 | 3,367.50 | 100% |
| 38 | HMA SIDEWALK RAMP | SQYD | 8 | 200.00 | 1,600.00 | | | 8.00 | 1,600.00 | | | 7.33 | 7.33 | 1,466.00 | 92% |
| 39 | COLD MILL AC PAVEMENT | SQYD | 7,100 | 4.50 | 31,950.00 | | | 7,100.00 | 31,950.00 | | | 6,855.00 | 6,855.00 | 30,847.50 | 97% |
| 40 | STRUCTURAL CONCRETE, BOX CULVERT & CCO 1 | CY | 140 | 1,800.00 | 252,000.00 | 3.35 | 6,030.00 | 143.35 | 258,030.00 | | | 143.35 | 143.35 | 258,030.00 | 100% |
| 41 | DRILL AND BOND DOWEL & CCO 1 | LF | 11 | 650.00 | 7,150.00 | 13.00 | 8,450.00 | 24.00 | 15,600.00 | | | 24.00 | 24.00 | 15,600.00 | 100% |
| 42 | JOINT SEAL (TYPE AL) | LF | 55 | 115.00 | 6,325.00 | | | 55.00 | 6,325.00 | | | 55.00 | 55.00 | 6,325.00 | 100% |
| 43 | BAR REINFORCING STEEL (BOX CULVERT) | LB | 40,030 | 1.20 | 48,036.00 | | | 40,030.00 | 48,036.00 | | | 40,030.00 | 40,030.00 | 48,036.00 | 100% |
| 44 | ROCK SLOPE PROTECTION (FACING, METHOD B) | CY | 40 | 240.00 | 9,600.00 | | | 40.00 | 9,600.00 | | | 40.00 | 40.00 | 9,600.00 | 100% |
| 45 | MINOR CONCRETE (SIDEWALK) (CRS 401) | SQFT | 1,300 | 11.00 | 14,300.00 | | | 1,300.00 | 14,300.00 | | | 857.00 | 857.00 | 9,427.00 | 66% |
| 46 | MISCELLANEOUS METAL (BRIDGE) | LB | 317 | 35.00 | 11,095.00 | | | 317.00 | 11,095.00 | | | 317.00 | 317.00 | 11,095.00 | 100% |
| 47 | DELINEATOR (CLASS I) | EA | 3 | 40.00 | 120.00 | | | 3.00 | 120.00 | | | 3.00 | 3.00 | 120.00 | 100% |
| 48 | PAVEMENT MARKER (RETROREFLECTIVE) | EA | 560 | 2.50 | 1,400.00 | | | 560.00 | 1,400.00 | | | 387.00 | 387.00 | 967.50 | 69% |
| 49 | REMOVE/ SALVAGE SIGN | EA | 8 | 50.00 | 400.00 | | | 8.00 | 400.00 | | | 8.00 | 8.00 | 400.00 | 100% |
| 50 | RELOCATE ROADSIDE SIGN | EA | 15 | 125.00 | 1,875.00 | | | 15.00 | 1,875.00 | | | 15.00 | 15.00 | 1,875.00 | 100% |
| 51 | ROADSIDE SIGN - ONE POST (WOOD) | EA | 7 | 250.00 | 1,750.00 | | | 7.00 | 1,750.00 | -1.00 | -250.00 | 8.00 | 7.00 | 1,750.00 | 100% |
| 52 | ROADSIDE SIGN - ONE POST (STEEL) | EA | 5 | 225.00 | 1,125.00 | | | 5.00 | 1,125.00 | -1.00 | -225.00 | 6.00 | 5.00 | 1,125.00 | 100% |
| 53 | INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) | EA | 4 | 125.00 | 500.00 | | | 4.00 | 500.00 | 4.00 | 500.00 | | 4.00 | 500.00 | 100% |
| 54 | INSTALL SIGN (MAST-ARM HANGER METHOD) | EA | 3 | 400.00 | 1,200.00 | | | 3.00 | 1,200.00 | 3.00 | 1,200.00 | | 3.00 | 1,200.00 | 100% |
| 55 | MIDWEST GUARDRAIL SYSTEM (WOOD POST) | LF | 670 | 40.00 | 26,800.00 | | | 670.00 | 26,800.00 | -323.00 | -12,920.00 | 837.00 | 514.00 | 20,560.00 | 77% |
| 56 | VEGETATION CONTROL (MINOR CONCRETE) | SQYD | 170 | 130.00 | 22,100.00 | 135.00 | 17,550.00 | 305.00 | 39,650.00 | 305.00 | 39,650.00 | | 305.00 | 39,650.00 | 100% |

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

PROJECT: Grapefruit Blvd/SR 111 and 4th Street Pedestrian and Roadway Improvement Project
 and 4th Street Sidewalk Crossing UPRR Tracks in the Community of Mecca
 County Project No.: C5-0077, C5-0085, Federal Project No. ATPL-5956(247)
 Contract No.: 17-10-002

Contractor: Granite Construction Company
 Address: 38000 Monroe Street
 City, State, Zip: Indio, CA 92203



Estimate No. 9 Final
 From: February 26, 2019
 To: October 25, 2019

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | This Estimate | | Previous Quantity | Total Estimate To Date | | % Auth. |
|----------|--|-------|----------|------------|--------------------------|-------------------|------------|------------------|------------|---------------|------------|-------------------|------------------------|------------|---------|
| | | | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | | Quantity | Amount | |
| 57 | TUBULAR HANDRAILING (MODIFIED) | LF | 35 | 130.00 | 4,550.00 | | | 35.00 | 4,550.00 | | | 35.00 | 35.00 | 4,550.00 | 100% |
| 58 | TRANSITION RAILING (TYPE WB-31) | EA | 1 | 3,800.00 | 3,800.00 | 1.00 | 3,800.00 | 2.00 | 7,600.00 | 1.00 | 3,800.00 | 1.00 | 2.00 | 7,600.00 | 100% |
| 59 | ALTERNATIVE FLARED TERMINAL SYSTEM | EA | 1 | 3,200.00 | 3,200.00 | | | 1.00 | 3,200.00 | | | 1.00 | 1.00 | 3,200.00 | 100% |
| 60 | CONCRETE BARRIER (TYPE 736) | LF | 65 | 470.00 | 30,550.00 | | | 65.00 | 30,550.00 | | | 65.00 | 65.00 | 30,550.00 | 100% |
| 61 | CONCRETE BARRIER (TYPE 736A) | LF | 40 | 470.00 | 18,800.00 | | | 40.00 | 18,800.00 | | | 40.00 | 40.00 | 18,800.00 | 100% |
| 62 | 4" THERMOPLASTIC TRAFFIC STRIPE (YELLOW) | LF | 9,000 | 0.50 | 4,500.00 | | | 9,000.00 | 4,500.00 | | | 8,576.00 | 8,576.00 | 4,288.00 | 95% |
| 63 | 4" THERMOPLASTIC TRAFFIC STRIPE (WHITE) | LF | 7,000 | 0.50 | 3,500.00 | | | 7,000.00 | 3,500.00 | -4,281.00 | -2,140.50 | 8,750.00 | 4,469.00 | 2,234.50 | 64% |
| 64 | 6" THERMOPLASTIC TRAFFIC STRIPE (WHITE) | LF | 3,350 | 0.75 | 2,512.50 | | | 3,350.00 | 2,512.50 | | | 3,367.00 | 3,367.00 | 2,525.25 | 101% |
| 65 | 8" THERMOPLASTIC TRAFFIC STRIPE (WHITE) | LF | 5,640 | 1.00 | 5,640.00 | | | 5,640.00 | 5,640.00 | | | 3,689.00 | 3,689.00 | 3,689.00 | 65% |
| 66 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 1,070 | 2.00 | 2,140.00 | | | 1,070.00 | 2,140.00 | | | 455.40 | 455.40 | 910.80 | 43% |
| 67 | 12" THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING | SQFT | 1,250 | 2.25 | 2,812.50 | | | 1,250.00 | 2,812.50 | | | 1,194.00 | 1,194.00 | 2,686.50 | 96% |
| 68 | REMOVE PAINTED TRAFFIC STRIPE | LS | 1 | 10,000.00 | 10,000.00 | | | 1.00 | 10,000.00 | | | 1.00 | 1.00 | 10,000.00 | 100% |
| 69 | 12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT) | STA | 40 | 275.00 | 11,000.00 | | | 40.00 | 11,000.00 | 13.59 | 3,737.25 | 17.21 | 30.80 | 8,470.00 | 77% |
| 70 | ITEM DELETED BY ADDENDUM | | | | 0.00 | | | | | | | | | | N/A |
| 71 | TRAFFIC PULLBOXES (PER CALTRANS STD. ES-8B) | EA | 6 | 1,350.00 | 8,100.00 | | | 6.00 | 8,100.00 | | | 6.00 | 6.00 | 8,100.00 | 100% |
| 72 | RELOCATE STREET LIGHT POLE | EA | 1 | 4,700.00 | 4,700.00 | | | 1.00 | 4,700.00 | | | 1.00 | 1.00 | 4,700.00 | 100% |
| 73 | INSTALL TRAFFIC SIGNAL (GRAPEFRUIT BLVD/SR-111 & 4TH ST) | LS | 1 | 227,250.00 | 227,250.00 | | | 1.00 | 227,250.00 | 0.05 | 11,362.50 | 0.95 | 1.00 | 227,250.00 | 100% |
| 74 | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | 70,000.00 | 70,000.00 | | | 1.00 | 70,000.00 | 0.25 | 17,500.00 | 0.750 | 1.000 | 70,000.00 | 100% |
| 74A | CABLE RAILING | LF | 6 | 240.00 | 1,440.00 | | | 6.00 | 1,440.00 | | | 6.00 | 6.00 | 1,440.00 | 100% |
| CCO 1 | RCB DECK EXTRA WORK | FA | 0 | 1.00 | 0.00 | 44,500.00 | 44,500.00 | 44,500.00 | 44,500.00 | 17,815.88 | 17,815.88 | 22,917.10 | 40,732.98 | 40,732.98 | 92% |
| CCO 1 | BAR REINFORCING STEEL (BOX CULVERT) | AP | 0 | 1.1025 | 0.00 | 1,698.00 | 1,872.05 | 1,698.00 | 1,872.05 | | | 1698.00 | 1698.00 | 1,872.05 | 100% |
| CCO 2 | PRICE INDEX FLUCTUATION, VARIOUS EXTRA WORK | FA/AP | 0 | 1.0000 | 0.00 | 195,806.84 | 195,806.84 | 195,806.84 | 195,806.84 | 195,806.84 | 195,806.84 | | 195806.84 | 195,806.84 | 100% |

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

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Estimate No. 9 Final
 From: February 26, 2019
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| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | This Estimate | | Previous Quantity | Total Estimate To Date | | % Auth. |
|---|--|-------|----------|------------|--------------------------|-------------------|-------------|------------------|------------|---------------|-------------|-------------------|------------------------|------------|---------|
| | | | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | | Quantity | Amount | |
| 4th Street Sidewalk Crossing UPRR Tracks - C5-0085 | | | | | | | | | | | | | | | |
| 75 | MINOR CONCRETE (CURB AND GUTTER) (CRS 200 - 6") | LF | 37 | 70.00 | 2,590.00 | | | 37.00 | 2,590.00 | | | 26.00 | 26.00 | 1,820.00 | 70% |
| 76 | TRAFFIC CONTROL SYSTEM | LS | 1 | 4,500.00 | 4,500.00 | | | 1.00 | 4,500.00 | | | 1.00 | 1.00 | 4,500.00 | 100% |
| 77 | ROADWAY EXCAVATION | CY | 50 | 40.00 | 2,000.00 | | | 50.00 | 2,000.00 | 50.00 | 2,000.00 | | 50.00 | 2,000.00 | 100% |
| 78 | IMPORTED GRANULAR MATERIAL (DECOMPOSED GRANITE - 3" THICK, STABILIZED) | CY | 6 | 340.00 | 2,040.00 | | | 6.00 | 2,040.00 | 6.00 | 2,040.00 | | 6.00 | 2,040.00 | 100% |
| 79 | CLASS 2 AGGREGATE BASE | CY | 75 | 65.00 | 4,875.00 | | | 75.00 | 4,875.00 | 40.00 | 2,600.00 | | 57.00 | 3,705.00 | 76% |
| 80 | MICRO-SURFACING | TON | 18 | 1,250.00 | 22,500.00 | | | 18.00 | 22,500.00 | | | 17.00 | 21.03 | 26,287.50 | 117% |
| 81 | POLYMER MODIFIED HOT MIX ASPHALT | TON | 990 | 105.00 | 103,950.00 | | | 990.00 | 103,950.00 | | | 1,237.50 | 1,237.50 | 129,937.50 | 125% |
| 82 | MINOR CONCRETE (SIDEWALK) (CRS 401) | SQFT | 450 | 11.00 | 4,950.00 | | | 450.00 | 4,950.00 | 45.00 | 495.00 | 405.00 | 450.00 | 4,950.00 | 100% |
| 83 | INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) | EA | 5 | 125.00 | 625.00 | | | 5.00 | 625.00 | 5.00 | 625.00 | | 5.00 | 625.00 | 100% |
| 84 | THERMOPLASTIC PAVEMENT MARKING | SF | 1,000 | 2.00 | 2,000.00 | | | 1,000.00 | 2,000.00 | 37.00 | 74.00 | 247.00 | 284.00 | 568.00 | 28% |
| 85 | WORKING WITHIN RAILROAD RIGHT OF WAY, RELATIONS WITH RAILROAD (INCLUDING FLAGGING) | LS | 1 | 7,000.00 | 7,000.00 | | | 1.00 | 7,000.00 | 0.20 | 1,400.00 | 0.80 | 1.00 | 7,000.00 | 100% |
| 86 | MISCELLANEOUS WORK AS DIRECTED | FA | 1 | 150,000.00 | 150,000.00 | -0.7472154 | -112,082.31 | 0.2527846 | 37,917.69 | -0.6990860866 | -104,862.91 | 0.9518706666 | 0.2527846 | 37,917.69 | 101% |

CHANGE ORDER REPORT

(Grapefruit Blvd. /SR-111 and 4th Street Pedestrian and Roadway Improvement Project and 4th Street Sidewalk Crossing UPRR Tracks)

| CCO # | Amount | Percent | Description |
|---|---|---------|--|
| | Original Contract Amount \$2,280,000 | | |
| 1 | \$60,852 | 2.67% | Stabilize yielding grade under proposed reinforced concrete box (RCB) extension, invert slabs and wing walls, including the removal of an additional 4 feet of the existing reinforced concrete box deck to maintain its structural integrity. |
| 2 | \$97,875 | 4.29% | Compensate the contractor for various extra work. This work included Price Index Fluctuations due to crude oil increase in excess of 5%, additional asphalt paving, extension of an 18" culvert, removal of buried manmade objects, subgrade stabilization, and various additional traffic safety items throughout the project site. |
| 3 | \$0.00 | 0.00% | Ten working days are added in accordance with the issued notice to proceed in order to balance out the weekly statement of working days. |
| Quantity Adjustments | \$31,631 | 1.4% | |
| Change Order Total and New Contract Total | \$2,470,358 | | |