

FORM APPROVED COUNTY COUNSEL
 BY: GREGORY P. PRIAMOS DATE: 3/7/16

Departmental Concurrence

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

113



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
 February 18, 2016

SUBJECT: Notice of Completion – Cajalco Road and Ramona Expressway Resurfacing Project in the Lake Mathews and Mead Valley Areas and the Camino Del Sol Area Group 2 Resurfacing Project in the Woodcrest Area. 1st and 5th Districts; [\$1,462,866]; Local Funds 100%

- RECOMMENDED MOTION:** That the Board of Supervisors:
1. Accept Cajalco Road and Ramona Expressway Resurfacing Project and the Camino Del Sol Area Group 2 Resurfacing Project as complete; and
 2. Authorize the Chairman of the Board to execute the Notice of Completion and the Clerk of the Board to record the Notice.

BACKGROUND:

Summary

By Minute Order 3-92 of November 24, 2014, the Board of Supervisors entered into a contract with R.J. Noble Company of Orange, CA for the construction of the Cajalco Road and Ramona Expressway Resurfacing Project in the Lake Mathews and Mead Valley Areas and the Camino Del Sol Area Group 2 Resurfacing Project in the Woodcrest Area.

Patricia Romo
 Assistant Director of Transportation

Juan C. Perez
 Director of Transportation and Land Management

| FINANCIAL DATA | Current Fiscal Year: | Next Fiscal Year: | Total Cost: | Ongoing Cost: | POLICY/CONSENT (Per Exec. Office) |
|------------------------|----------------------|-------------------|--------------|---------------|---|
| COST | \$ 1,462,866 | \$ 0.00 | \$ 1,462,866 | \$ 0.00 | Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/> |
| NET COUNTY COST | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 | |

SOURCE OF FUNDS: Prop 1 B (State bond funds – Local Roads) (82%), Measure A/Western (18%) There are no General funds used in this Project.

Budget Adjustment: No
For Fiscal Year: 2015/2016

C.E.O. RECOMMENDATION:

APPROVE
 BY:
 Tina Grande

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes: Jeffries, Tavaglione, Benoit and Ashley
Nays: None
Absent: Washington
Date: March 29, 2016
xc: Transp., Recorder

Kecia Harper-Ihem
 Clerk of the Board
 By:
 Deputy

- A-30
- Positions Added
- 4/5 Vote
- Change Order

Prev. Agn. Ref.: 11/24/15, Item 3-92 **District:** 1,5 **Agenda Number:**

3-36

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

FORM 11: Notice of Completion – Cajalco Road and Ramona Expressway Resurfacing Project in the Lake Mathews and Mead Valley Areas and the Camino Del Sol Area Group 2 Resurfacing Project in the Woodcrest Area. 1st and 5th Districts; [\$1,462,866]; Local Funds 100%

DATE: February 18, 2016

PAGE: 2 of 3

BACKGROUND:

Summary (continued)

The originally authorized amount of the contract was \$1,516,036. The total amended contract is \$1,462,866, which is 3.5 % less than the originally authorized amount. The reduction in the total contract price was the result of a decrease in the anticipated wet subgrade areas during construction due to the current drought conditions.

Work Order numbers C1-0494, C1-0547, C1-0549, C2-0153

Impact on Residents and Businesses

The improvements benefit the project area by significantly improving the existing infrastructure, preserving and extending the service life as well as providing upgrades to enhance safety.

SUPPLEMENTAL:

Additional Fiscal Information

Budget

| | | |
|---------------------------------|-------|-------------|
| Original Contract Amount | | \$1,516,036 |
| Total Change Orders Authorized | 0.0% | \$0 |
| Estimated Pending Change Orders | 0.0% | \$0 |
| Authorized Contract Amount | | \$1,516,036 |
| * Quantity Adjustments | -3.5% | (\$53,170) |
| + CCO FA Adjustments | 0.0% | \$0 |
| Total Amended Contract Amount | 96.5% | \$1,462,866 |

Expenditures

| | |
|----------------------------|-------------|
| Total Progress Payments | \$1,462,866 |
| Estimated Pending Payments | \$0 |
| Total Expenditures | \$1,462,866 |

(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.

* CAL-Trans Standard Specifications 4-1.03B. 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 4-1.03C, "Changes in Character of Work."

This project was funded with \$1,199,550 of Proposition 1B funds and \$263,316 of Measure A/Western funds.

Contract History and Price Reasonableness

Three bids were received on August 27, 2014, ranging from \$1,516,035 to \$1,765,000. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by R.J. Noble Company of Orange, CA (RJ Noble) in the amount of \$1,516,035, which was \$133,964 (8.1%) below the Engineer's Estimate. The total amended contract amount is \$1,462,866 which is 11% below the Engineer's Estimate.

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

FORM 11: Notice of Completion – Cajalco Road and Ramona Expressway Resurfacing Project in the Lake Mathews and Mead Valley Areas and the Camino Del Sol Area Group 2 Resurfacing Project in the Woodcrest Area. 1st and 5th Districts; [\$1,462,866]; Local Funds 100%

DATE: February 18, 2016

PAGE: 3 of 3

ATTACHMENTS:

Vicinity Maps

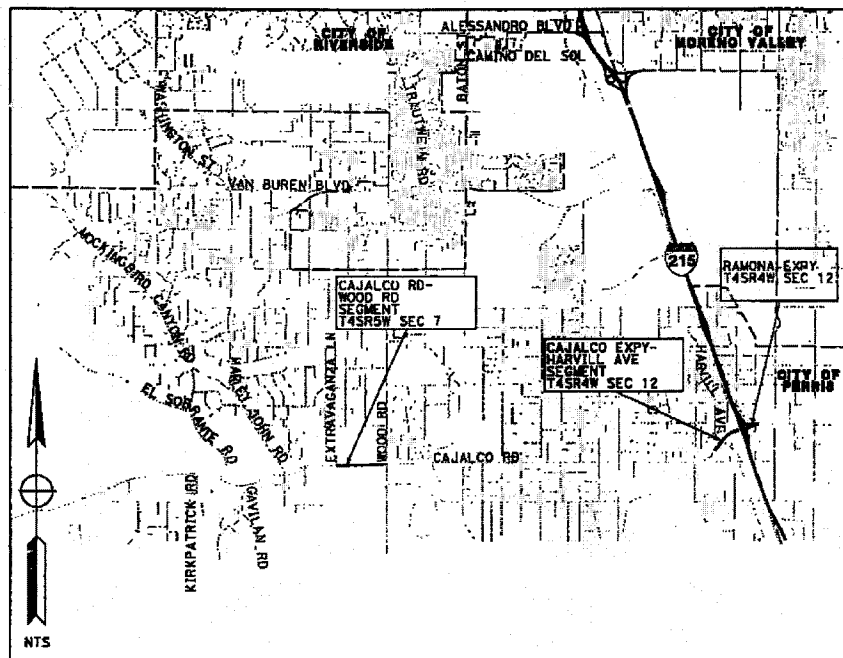
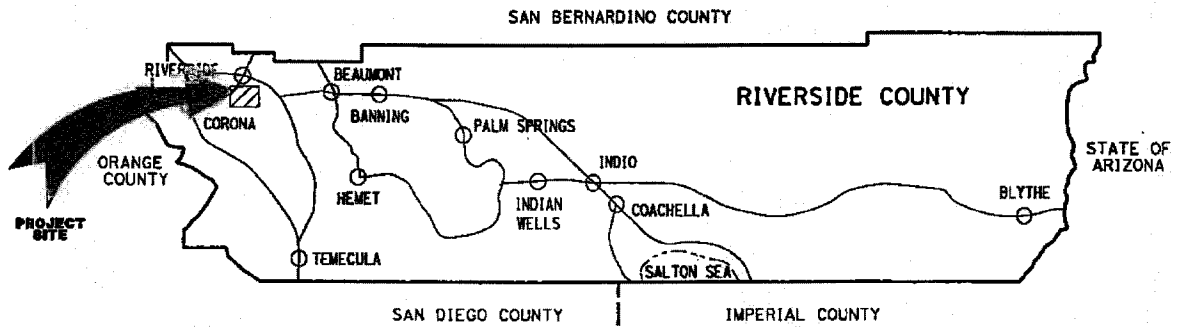
Progress Estimate Report

Notice of Completion

**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**

**Cajalco Road & Ramona Expy Resurfacing Project
Lake Mathews and Mead Valley Areas**

Project Nos. C1-0494, C1-0547, C1-0549 and C2-0153

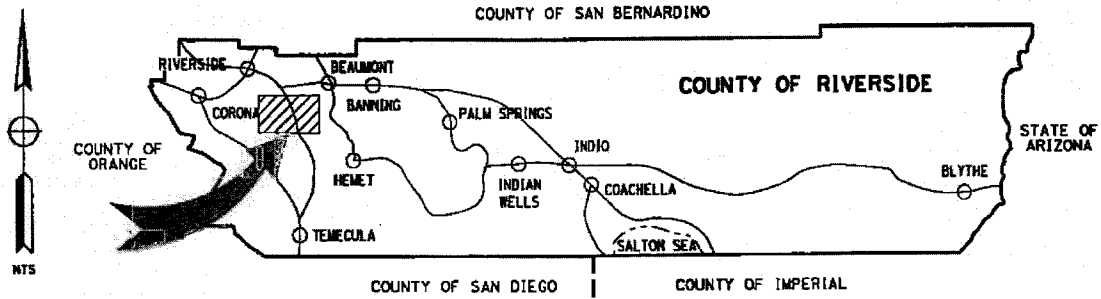


VICINITY MAP
TOWNSHIP 4N RANGE 5W SECTION 7
COUNTY ROAD BOOK PAGE No. 57
TOWNSHIP 4N RANGE 4W SECTION 12
COUNTY ROAD BOOK PAGE No. 58

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

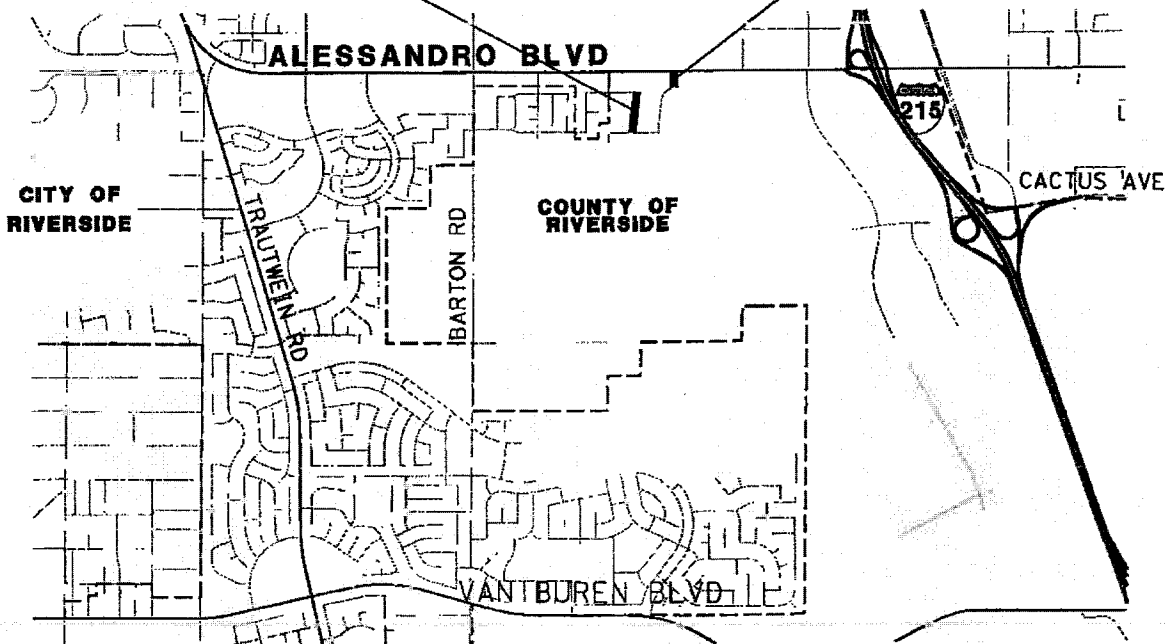
Camino Del Sol Area-Group 2 Resurfacing Project
Avenida Luna, Camino Del Oro & Gem Lane
Woodcrest Area

Project Nos. C1-0494, C1-0547, C1-0549 and C2-0153



AVENIDA LUNA
RECONSTRUCT 790 LF
T3SR4W SEC 16

CAMINO DEL ORO/GEM LN
RECONSTRUCT 275 LF
T3SR4W SEC 16



VICINITY MAP

PROJECT: Cajalco Rd., Ramona Expwy. And Camino Del Sol Group 2 Resurfacing
 County Project No.: C1-0494, C1-0547, C1-0549 and C2-0153
 Contract No. 14-10-907

Contractor: R. J. Noble Company
 Address: P.O. Box 620
 City, State, Zip: Orange, CA 92856

Estimate No. 6 Final
 From: July 26, 2015
 To: September 25, 2015



| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract | | Change Authorized | | Total Authorized | | This Estimate | | Previous | | Total Estimate To Date | | % Auth. |
|--------------------------|--|-------|----------|------------|-------------------|----------|-------------------|----------|------------------|----------|---------------|----------|----------|----------|------------------------|--------------|---------|
| | | | | | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | |
| | | | | | 1,544,435.50 | 0.00 | | | 1,544,435.50 | | 33,035.98 | | | | | 1,462,865.82 | |
| PROJECT TOTAL | | | | | | | | | | | | | | | | | |
| Project Subtotals | | | | | | | | | | | | | | | | | |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | | | | 331,917.50 | | | 640.72 | 331,917.50 | | | | | | | 369,070.02 | |
| | Cajalco Rd. (Hanvill to I-215 RR) - C1-0547 | | | | 708,970.00 | | | | 708,970.00 | | | | | | | 664,058.23 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | | | | 204,005.00 | | | | 204,005.00 | | 2,126.62 | | | | | 183,558.72 | |
| | Camino Del Sol Area Group 2 (C2-0153) | | | | 271,143.00 | | | | 271,143.00 | | 30,268.64 | | | | | 247,178.85 | |
| PROJECT TOTAL | | | | | | | | | | | | | | | | | |
| | | | | | 1,516,035.50 | 0.00 | | | 1,516,035.50 | | 33,035.98 | | | | | 1,462,865.82 | |

Made by: Justin Robbins
 Checked by: 10-1-15
 OK Const. Supv. 10/10/15

Working Days: 50
 Days Added: 5
 Subtotal: 55
 Days Used: 55
 % Time Elapsed: 100%

Start Date: 3-16-15
 End Date: 6-10-15
 % Complete: 95%
 Original Contract: \$1,544,435.50
 Amended Contract: \$1,544,435.50

TOTAL VALUE OF WORK TO DATE: \$1,462,865.82
 LESS RETENTION: 5% 73,143.29
 TOTAL DUE TO DATE: \$1,389,722.53
 LESS PREVIOUSLY INVOICED: 1,358,338.35
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$31,384.18

PAYMENT APPROVAL
 Fund 80000
 Dept ID 31305
 Received by Accounts Payable: _____
 By: _____

This Estimate Approved Patricia Romo Date: 11/2/15 for: _____
 Patricia Romo, Assistant Director of Transportation

Quantities on This Estimate Approved Ryan Chapman Date: 10/14/2015
 R.J. Noble Company

Account 527980
 Project C1-0494, C1-0549 E
 Activity ID 23500
 Resource Type CNT
 Signature [Signature]
 Date 10/29/15

Norma Larson
 951-955-2783
 11.2.15

TRANSFISCAL APPROVED
 By: Crystal Potter 5-3461
 NOV 09 2015

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

SHEET 1 of 4

Processed Construction Inspection 10/17/2015

PROJECT: Cajalco Rd., Ramona Expy. And Camino Del Sol Group 2 Resurfacing
 County Project No.: C1-0494, C1-0547, C1-0549 and C2-0153
 Contract No. 14-10-007

Contractor: R. J. Noble Company
 Address: P.O. Box 620
 City, State, Zip: Orange, CA 92866



Estimate No. 6 Final
 From: July 26, 2015
 To: September 25, 2015

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | This Estimate | | Previous | | % Auth. |
|----------|---|-------|----------|------------|--------------------------|-------------------|--------|------------------|------------|---------------|------------|-----------|------------|---------|
| | | | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount | |
| 1 | Dust Abatement | LS | 1 | 3,000.00 | 3,000.00 | | | 1.00 | 3,000.00 | 1.00 | 3,000.00 | 1.00 | 3,000.00 | 100% |
| 2 | Water Pollution Control | LS | 1 | 8,000.00 | 8,000.00 | | | 1.00 | 8,000.00 | 1.00 | 8,000.00 | 1.00 | 8,000.00 | 100% |
| 3 | Traffic Control System | LS | 1 | 27,000.00 | 27,000.00 | | | 1.00 | 27,000.00 | 1.00 | 27,000.00 | 1.00 | 27,000.00 | 100% |
| 4 | Clearing and Grubbing | LS | 1 | 6,000.00 | 6,000.00 | | | 1.00 | 6,000.00 | 1.00 | 6,000.00 | 1.00 | 6,000.00 | 100% |
| 5 | Develop Water Supply | LS | 1 | 7,500.00 | 7,500.00 | | | 1.00 | 7,500.00 | 1.00 | 7,500.00 | 1.00 | 7,500.00 | 100% |
| 6 | Finishing Roadway | LS | 1 | 20,000.00 | 20,000.00 | | | 1.00 | 20,000.00 | 1.00 | 20,000.00 | 1.00 | 20,000.00 | 100% |
| 7 | Shoulder Backing | LF | 7,500 | 1,650 | 12,375.00 | | | 7,500.00 | 12,375.00 | 7,260.00 | 11,979.00 | 7,260.00 | 11,979.00 | 97% |
| 8 | Repair Slope | LS | 1 | 5,000.00 | 5,000.00 | | | 1.00 | 5,000.00 | | | | | 0% |
| 9 | Cold Plane Asphalt Concrete Pavement | SQYD | 32,200 | 4.85 | 156,170.00 | | | 32,200.00 | 156,170.00 | 33,909.98 | 164,463.40 | 33,909.98 | 164,463.40 | 105% |
| 10 | Hot Mix Asphalt (Type A and C) | TON | 12,200 | 63.50 | 774,700.00 | | | 12,200.00 | 774,700.00 | 13,086.18 | 833,739.77 | 13,129.76 | 833,739.77 | 105% |
| 11 | Pavement Reinforcing Fabric | SQYD | 9,700 | 2.50 | 24,250.00 | | | 9,700.00 | 24,250.00 | 9,066.66 | 22,666.65 | 9,066.66 | 22,666.65 | 93% |
| 12 | Place Asphalt Concrete (Misc. Area) | SQYD | 100 | 24.00 | 2,400.00 | | | 100.00 | 2,400.00 | 39.00 | 936.00 | 39.00 | 936.00 | 39% |
| 13 | Place Asphalt Concrete Dike | LF | 1,100 | 4.20 | 4,620.00 | | | 1,100.00 | 4,620.00 | 922.00 | 3,872.40 | 922.00 | 3,872.40 | 84% |
| 14 | Asphalt Concrete Overside Drain (CRS 306) | EA | 3 | 1,625.00 | 4,875.00 | | | 3.00 | 4,875.00 | 2.00 | 3,250.00 | 2.00 | 3,250.00 | 67% |
| 15 | Slurry Seal Type 2 | SQYD | 2,000 | 8.10 | 16,200.00 | | | 2,000.00 | 16,200.00 | 1,127.00 | 9,128.70 | 1,127.00 | 9,128.70 | 56% |
| 16 | Minor Concrete (Curb & Gutter) | LF | 50 | 77.00 | 3,850.00 | | | 50.00 | 3,850.00 | 38.00 | 2,926.00 | 38.00 | 2,926.00 | 76% |
| 17 | Minor Concrete (Type "D" Curb) (CRS 204) | LF | 30 | 180.00 | 5,400.00 | | | 30.00 | 5,400.00 | 36.00 | 6,480.00 | 36.00 | 6,480.00 | 120% |
| 18 | Minor Concrete Curb Ramp (CRS 403) | EA | 4 | 8,000.00 | 32,000.00 | | | 4.00 | 32,000.00 | 4.00 | 32,000.00 | 4.00 | 32,000.00 | 100% |
| 19 | Minor Concrete (Sidewalk) | EA | 4 | 8,000.00 | 32,000.00 | | | 4.00 | 32,000.00 | 4.00 | 32,000.00 | 4.00 | 32,000.00 | 100% |

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | Previous Quantity | This Estimate | | Total Estimate To Date | | % Auth. |
|----------|---|-------|----------|------------|--------------------------|-------------------|--------|------------------|-----------|-------------------|---------------|-----------|------------------------|--------|---------|
| | | | | | | Quantity | Amount | Quantity | Amount | | Quantity | Amount | Quantity | Amount | |
| 20 | 3" Plastic Pipe (Edge Drain) | LF | 600 | 27.75 | 16,650.00 | | | 600.00 | 16,650.00 | 600.00 | | 600.00 | 16,650.00 | 100% | |
| 21 | Remove Traffic Striping | LF | 150 | 2.60 | 390.00 | | | 150.00 | 390.00 | 50.00 | | 50.00 | 130.00 | 33% | |
| 22 | Roadside Sign - One post | EA | 2 | 287.50 | 575.00 | | | 2.00 | 575.00 | | | | | 0% | |
| 23 | Thermoplastic Crosswalk and Pavement Marking | SQFT | 1,250 | 2.85 | 3,562.50 | | | 1,250.00 | 3,562.50 | 1,283.00 | | 1,283.00 | 3,656.55 | 103% | |
| 24 | Paint Traffic Stripe (2-coat) | LF | 22,500 | 0.30 | 6,750.00 | | | 22,500.00 | 6,750.00 | 24,050.00 | | 24,050.00 | 7,215.00 | 107% | |
| 25 | Pavement Marker (Reflective) | EA | 500 | 3.25 | 1,625.00 | | | 500.00 | 1,625.00 | 514.00 | | 514.00 | 1,670.50 | 103% | |
| 26 | Detector Loop | EA | 37 | 200.00 | 7,400.00 | | | 37.00 | 7,400.00 | 33.00 | | 33.00 | 6,600.00 | 89% | |
| 27 | Miscellaneous Work (As Directed) | FA | 1 | 88,000.00 | 88,000.00 | | | 1.00 | 88,000.00 | 0.1059432 | | 0.1059432 | 9,323.00 | 11% | |
| 28 | Adjust Manhole to Grade | EA | 2 | 1,500.00 | 3,000.00 | | | 2.00 | 3,000.00 | 2.00 | | 2.00 | 3,000.00 | 100% | |
| 29 | Dust Abatement | LS | 1 | 1,000.00 | 1,000.00 | | | 1.00 | 1,000.00 | 1.00 | | 1.00 | 1,000.00 | 100% | |
| 30 | Water Pollution Control | LS | 1 | 1,500.00 | 1,500.00 | | | 1.00 | 1,500.00 | 1.00 | | 1.00 | 1,500.00 | 100% | |
| 31 | Traffic Control System | LS | 1 | 1,000.00 | 1,000.00 | | | 1.00 | 1,000.00 | 1.00 | | 1.00 | 1,000.00 | 100% | |
| 32 | Cleaning and Grubbing | LS | 1 | 1,000.00 | 1,000.00 | | | 1.00 | 1,000.00 | 1.00 | | 1.00 | 1,000.00 | 100% | |
| 33 | Develop Water Supply | LS | 1 | 2,800.00 | 2,800.00 | | | 1.00 | 2,800.00 | 1.00 | | 1.00 | 2,800.00 | 100% | |
| 34 | Remove Metal Beam Guard Railing | LF | 30 | 83.00 | 2,490.00 | | | 30.00 | 2,490.00 | 30.00 | | 30.00 | 2,490.00 | 100% | |
| 35 | Cold Plane Asphalt Concrete Pavement (.20' Max) | SQYD | 3,100 | 1.75 | 5,425.00 | | | 3,100.00 | 5,425.00 | 3,097.44 | | 3,097.44 | 5,420.52 | 100% | |
| 36 | Wedge Plane Asphalt Concrete | LF | 1,400 | 1.05 | 1,470.00 | | | 1,400.00 | 1,470.00 | 1,600.00 | | 1,600.00 | 1,680.00 | 114% | |
| 37 | Roadway Excavation | CY | 1,050 | 37.00 | 38,850.00 | | | 1,050.00 | 38,850.00 | 868.11 | | 868.11 | 32,120.07 | 83% | |
| 38 | Class 2 Aggregate Base | CY | 510 | 21.00 | 10,710.00 | | | 510.00 | 10,710.00 | 441.00 | | 441.00 | 9,261.00 | 86% | |



Estimate No. 6 Final
 From: July 26, 2015
 To: September 25, 2015

Contractor: R. J. Noble Company
 Address: P.O. Box 620
 City, State, Zip: Orange, CA 92856

PROJECT: Cajalco Rd., Ramona Expwy. And Camino Del Sol Group 2 Resurfacing
 County Project No.: C1-0494, C1-0547, C1-0549 and C2-0153
 Contract No. 14-10-007

| 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 | |
| 39 | Hot Mix Asphalt | TON | 1,180 | 64.00 | 75,520.00 | | | 1,180.00 | 75,520.00 | 70.99 | 4,543.36 | 1,093.93 | 1,164.92 | 74,554.88 | 99% |
| 40 | Asphalt Treated Permeable Base | CY | 260 | 112.00 | 29,120.00 | | | 260.00 | 29,120.00 | 229.69 | 25,725.28 | 48.85 | 278.54 | 31,196.48 | 107% |
| 41 | Place Asphalt Concrete Dike | LF | 1,600 | 2.65 | 4,240.00 | | | 1,600.00 | 4,240.00 | | | 1,476.00 | 1,476.00 | 3,911.40 | 92% |
| 42 | 3" Plastic Pipe (Edge Drain) | LF | 1,530 | 23.00 | 35,190.00 | | | 1,530.00 | 35,190.00 | | | 1,479.00 | 1,479.00 | 34,017.00 | 97% |
| 43 | Thermoplastic Crosswalk and Pavement Marking | SQFT | 50 | 18.50 | 925.00 | | | 50.00 | 925.00 | | | 42.00 | 42.00 | 777.00 | 84% |
| 44 | Pavement Marker (Reflective) | EA | 4 | 12.00 | 48.00 | | | 4.00 | 48.00 | | | 4.00 | 4.00 | 48.00 | 100% |
| 45 | Miscellaneous Work (As Directed) | FA | 1 | 25,000.00 | 25,000.00 | | | 1.00 | 25,000.00 | | | 0.5238936 | 0.5238936 | 13,097.34 | 52% |
| 46 | Roadway Excavation | CY | 60 | 108.00 | 6,480.00 | | | 60.00 | 6,480.00 | | | 54.97 | 54.97 | 5,936.76 | 92% |
| 47 | Class 2 Aggregate Base | CY | 30 | 128.00 | 3,840.00 | | | 30.00 | 3,840.00 | | | 28.49 | 28.49 | 3,646.72 | 95% |
| 48 | Hot Mix Asphalt | TON | 30 | 113.00 | 3,390.00 | | | 30.00 | 3,390.00 | | | 30.00 | 30.00 | 3,390.00 | 100% |
| 49 | Asphalt Treated Permeable Base | CY | 20 | 203.00 | 4,060.00 | | | 20.00 | 4,060.00 | | | 16.56 | 16.56 | 3,361.68 | 83% |
| 50 | Minor Concrete (Driveway) | SQFT | 500 | 12.00 | 6,000.00 | | | 500.00 | 6,000.00 | | | 253.75 | 253.75 | 3,045.00 | 51% |
| 51 | Minor Concrete (Sidewalk) | SQFT | 55 | 12.00 | 660.00 | | | 55.00 | 660.00 | | | 68.75 | 68.75 | 825.00 | 125% |
| 52 | Curb Drain | EA | 3 | 100.00 | 300.00 | | | 3.00 | 300.00 | | | 3.00 | 3.00 | 300.00 | 100% |
| 53 | 3" Plastic Pipe (Edge Drain) | LF | 300 | 33.75 | 10,125.00 | | | 300.00 | 10,125.00 | | | 320.00 | 320.00 | 10,800.00 | 107% |

Contractor: R. J. Noble Company
 Address: P.O. Box 620
 City, State, Zip: Orange, CA 92856



PROJECT: Cajalco Rd., Ramona Expy. And Camino Del Sol Group 2 Resurfacing
 County Project No.: C1-0494, C1-0547, C1-0549 and C2-0153
 Contract No. 14-10-007

Estimate No. 6 Final
 From: July 26, 2015
 To: September 25, 2015

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized Quantity | Change Authorized Amount | Total Authorized Quantity | Total Authorized Amount | This Estimate | | Previous Quantity | Total Estimate To Date Quantity | % Auth. |
|----------|--|-------|-----------|------------|--------------------------|----------------------------|--------------------------|---------------------------|-------------------------|---------------|-----------|-------------------|---------------------------------|---------|
| | | | | | | | | | | Quantity | Amount | | | |
| 1 | Dust Abatement | LS | 1.00 | 3,000.00 | 3,000.00 | | | 1.00 | 3,000.00 | 1.00 | 1.00 | 1.00 | 3,000.00 | 100% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LS | 0.22 | 3,000.00 | 660.00 | | | 0.22 | 660.00 | 0.25 | 0.25 | 0.25 | 750.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LS | 0.60 | 3,000.00 | 1,800.00 | | | 0.60 | 1,800.00 | 0.60 | 0.60 | 0.60 | 1,800.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LS | 0.18 | 3,000.00 | 540.00 | | | 0.18 | 540.00 | 0.15 | 0.15 | 0.15 | 450.00 | |
| 2 | Water Pollution Control | LS | 1.00 | 8,000.00 | 8,000.00 | | | 1.00 | 8,000.00 | 1.00 | 1.00 | 1.00 | 8,000.00 | 100% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LS | 0.22 | 8,000.00 | 1,760.00 | | | 0.22 | 1,760.00 | 0.22 | 0.22 | 0.22 | 1,760.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LS | 0.60 | 8,000.00 | 4,800.00 | | | 0.60 | 4,800.00 | 0.48 | 0.48 | 0.48 | 3,840.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LS | 0.18 | 8,000.00 | 1,440.00 | | | 0.18 | 1,440.00 | 0.30 | 0.30 | 0.30 | 2,400.00 | |
| 3 | Traffic Control System | LS | 1.00 | 27,000.00 | 27,000.00 | | | 1.00 | 27,000.00 | 1.00 | 1.00 | 1.00 | 27,000.00 | 100% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LS | 0.22 | 27,000.00 | 5,940.00 | | | 0.22 | 5,940.00 | 0.22 | 0.22 | 0.22 | 5,940.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LS | 0.60 | 27,000.00 | 16,200.00 | | | 0.60 | 16,200.00 | 0.48 | 0.48 | 0.48 | 12,960.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LS | 0.18 | 27,000.00 | 4,860.00 | | | 0.18 | 4,860.00 | 0.30 | 0.30 | 0.30 | 8,100.00 | |
| 4 | Clearing and Grubbing | LS | 1.00 | 6,000.00 | 6,000.00 | | | 1.00 | 6,000.00 | 1.00 | 1.00 | 1.00 | 6,000.00 | 100% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LS | 0.22 | 6,000.00 | 1,320.00 | | | 0.22 | 1,320.00 | 0.22 | 0.22 | 0.22 | 1,320.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LS | 0.60 | 6,000.00 | 3,600.00 | | | 0.60 | 3,600.00 | 0.60 | 0.60 | 0.60 | 3,600.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LS | 0.18 | 6,000.00 | 1,080.00 | | | 0.18 | 1,080.00 | 0.18 | 0.18 | 0.18 | 1,080.00 | |
| 5 | Develop Water Supply | LS | 1.00 | 7,500.00 | 7,500.00 | | | 1.00 | 7,500.00 | 1.00 | 1.00 | 1.00 | 7,500.00 | 100% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LS | 0.22 | 7,500.00 | 1,650.00 | | | 0.22 | 1,650.00 | 0.22 | 0.22 | 0.22 | 1,650.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LS | 0.60 | 7,500.00 | 4,500.00 | | | 0.60 | 4,500.00 | 0.48 | 0.48 | 0.48 | 3,600.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LS | 0.18 | 7,500.00 | 1,350.00 | | | 0.18 | 1,350.00 | 0.30 | 0.30 | 0.30 | 2,250.00 | |
| 6 | Finishing Roadway | LS | 1.00 | 20,000.00 | 20,000.00 | | | 1.00 | 20,000.00 | 1.00 | 1.00 | 1.00 | 20,000.00 | 100% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LS | 0.22 | 20,000.00 | 4,400.00 | | | 0.22 | 4,400.00 | 0.22 | 0.22 | 0.22 | 4,400.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LS | 0.60 | 20,000.00 | 12,000.00 | | | 0.60 | 12,000.00 | 0.60 | 0.60 | 0.60 | 12,000.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LS | 0.18 | 20,000.00 | 3,600.00 | | | 0.18 | 3,600.00 | 0.18 | 0.18 | 0.18 | 3,600.00 | |
| 7 | Shoulder Backing | LF | 7,500.00 | 1.65 | 12,375.00 | | | 7,500.00 | 12,375.00 | 7,260.00 | 7,260.00 | 7,260.00 | 11,979.00 | 97% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LF | 7,500.00 | 1.65 | 12,375.00 | | | 7,500.00 | 12,375.00 | 7,260.00 | 7,260.00 | 7,260.00 | 11,979.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LF | 0.00 | 1.65 | 0.00 | | | 0.00 | 0.00 | | | | | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LF | 0.00 | 1.65 | 0.00 | | | 0.00 | 0.00 | | | | | |
| 8 | Repair Slope | LS | 1.00 | 5,000.00 | 5,000.00 | | | 1.00 | 5,000.00 | | | | | 0% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LS | 0.00 | 5,000.00 | 0.00 | | | 0.00 | 0.00 | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LS | 0.00 | 5,000.00 | 0.00 | | | 0.00 | 0.00 | | | | | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LS | 1.00 | 5,000.00 | 5,000.00 | | | 1.00 | 5,000.00 | | | | | |
| 9 | Cold Plane Asphalt Concrete Pavement | SQYD | 32,200.00 | 4.85 | 156,170.00 | | | 32,200.00 | 156,170.00 | 33,909.98 | 33,909.98 | 33,909.98 | 164,463.40 | 105% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | SQYD | 10,200.00 | 4.85 | 49,470.00 | | | 10,200.00 | 49,470.00 | 11,578.31 | 11,578.31 | 11,578.31 | 56,154.80 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | SQYD | 17,100.00 | 4.85 | 82,935.00 | | | 17,100.00 | 82,935.00 | 17,548.00 | 17,548.00 | 17,548.00 | 85,107.80 | |

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized Quantity | Change Authorized Amount | Total Authorized | | This Estimate | | Previous Quantity | Total Estimate To Date Quantity | % Auth. |
|----------|--|-------|-----------|------------|--------------------------|----------------------------|--------------------------|------------------|------------|---------------|-----------|-------------------|---------------------------------|---------|
| | | | | | | | | Quantity | Amount | Quantity | Amount | | | |
| 10 | Ramona Expwy (I-215 to Patterson) - C1-0549 | SQYD | 4,900.00 | 4.85 | 23,765.00 | | | 4,900.00 | 23,765.00 | 4,783.67 | 4,783.67 | 4,783.67 | 23,200.80 | |
| | Hot Mix Asphalt (Type A and C) | TON | 12,200.00 | 63.50 | 774,700.00 | | | 12,200.00 | 774,700.00 | 13,086.18 | 13,129.76 | 13,129.76 | 833,739.77 | 108% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | TON | 2,900.00 | 63.50 | 184,150.00 | | | 2,900.00 | 184,150.00 | 3,569.83 | 3,579.92 | 3,579.92 | 227,324.92 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | TON | 7,200.00 | 63.50 | 457,200.00 | | | 7,200.00 | 457,200.00 | 7,483.15 | 7,483.15 | 7,483.15 | 475,180.03 | |
| 11 | Ramona Expwy (I-215 to Patterson) - C1-0549 | TON | 2,100.00 | 63.50 | 133,350.00 | | | 2,100.00 | 133,350.00 | 2,033.20 | 2,066.69 | 2,066.69 | 131,234.82 | |
| | Pavement Reinforcing Fabric | SQYD | 9,700.00 | 2.50 | 24,250.00 | | | 9,700.00 | 24,250.00 | 9,066.66 | 9,066.66 | 9,066.66 | 22,666.66 | 93% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | SQYD | 9,700.00 | 2.50 | 24,250.00 | | | 9,700.00 | 24,250.00 | 9,066.66 | 9,066.66 | 9,066.66 | 22,666.65 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | SQYD | 0.00 | 2.50 | 0.00 | | | | | | | | | |
| 12 | Ramona Expwy (I-215 to Patterson) - C1-0549 | SQYD | 0.00 | 2.50 | 0.00 | | | | | | | | | |
| | Place Asphalt Concrete (Misc. Area) | SQYD | 100.00 | 24.00 | 2,400.00 | | | 100.00 | 2,400.00 | 39.00 | 39.00 | 39.00 | 936.00 | 39% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | SQYD | 100.00 | 24.00 | 2,400.00 | | | 100.00 | 2,400.00 | 39.00 | 39.00 | 39.00 | 936.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | SQYD | 0.00 | 24.00 | 0.00 | | | | | | | | | |
| 13 | Ramona Expwy (I-215 to Patterson) - C1-0549 | SQYD | 0.00 | 24.00 | 0.00 | | | | | | | | | |
| | Place Asphalt Concrete Dike | LF | 1,100.00 | 4.20 | 4,620.00 | | | 1,100.00 | 4,620.00 | 922.00 | 922.00 | 922.00 | 3,872.40 | 84% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LF | 0.00 | 4.20 | 0.00 | | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LF | 0.00 | 4.20 | 0.00 | | | | | | | | | |
| 14 | Ramona Expwy (I-215 to Patterson) - C1-0549 | LF | 1,100.00 | 4.20 | 4,620.00 | | | 1,100.00 | 4,620.00 | 922.00 | 922.00 | 922.00 | 3,872.40 | |
| | Asphalt Concrete Overside Drain (CRS 306) | EA | 3.00 | 1,625.00 | 4,875.00 | | | 3.00 | 4,875.00 | 2.00 | 2.00 | 2.00 | 3,250.00 | 67% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | EA | 0.00 | 1,625.00 | 0.00 | | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | EA | 0.00 | 1,625.00 | 0.00 | | | | | | | | | |
| 15 | Ramona Expwy (I-215 to Patterson) - C1-0549 | EA | 3.00 | 1,625.00 | 4,875.00 | | | 3.00 | 4,875.00 | 2.00 | 2.00 | 2.00 | 3,250.00 | |
| | Slurry Seal Type 2 | SQYD | 2,000.00 | 8.10 | 16,200.00 | | | 2,000.00 | 16,200.00 | 1,127.00 | 1,127.00 | 1,127.00 | 9,128.70 | 56% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | SQYD | 0.00 | 8.10 | 0.00 | | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | SQYD | 2,000.00 | 8.10 | 16,200.00 | | | 2,000.00 | 16,200.00 | 1,127.00 | 1,127.00 | 1,127.00 | 9,128.70 | |
| 16 | Ramona Expwy (I-215 to Patterson) - C1-0549 | SQYD | 0.00 | 8.10 | 0.00 | | | | | | | | | |
| | Minor Concrete (Curb & Gutter) | LF | 50.00 | 77.00 | 3,850.00 | | | 50.00 | 3,850.00 | 38.00 | 38.00 | 38.00 | 2,926.00 | 76% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LF | 0.00 | 77.00 | 0.00 | | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LF | 50.00 | 77.00 | 3,850.00 | | | 50.00 | 3,850.00 | 38.00 | 38.00 | 38.00 | 2,926.00 | |
| 17 | Ramona Expwy (I-215 to Patterson) - C1-0549 | LF | 0.00 | 77.00 | 0.00 | | | | | | | | | |
| | Minor Concrete (Type "D" Curb) (CRS 204) | LF | 30.00 | 180.00 | 5,400.00 | | | 30.00 | 5,400.00 | 36.00 | 36.00 | 36.00 | 6,480.00 | 120% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LF | 0.00 | 180.00 | 0.00 | | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LF | 30.00 | 180.00 | 5,400.00 | | | 30.00 | 5,400.00 | 36.00 | 36.00 | 36.00 | 6,480.00 | |
| 18 | Ramona Expwy (I-215 to Patterson) - C1-0549 | LF | 0.00 | 180.00 | 0.00 | | | | | | | | | |
| | Minor Concrete Curb Ramp (CRS 403) | EA | 4.00 | 8,000.00 | 32,000.00 | | | 4.00 | 32,000.00 | 4.00 | 4.00 | 4.00 | 32,000.00 | 100% |

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized Quantity | Change Authorized Amount | This Estimate | | Previous Quantity | Total Estimate To Date | | % Auth. |
|----------|--|-------|-----------|------------|--------------------------|----------------------------|--------------------------|---------------|--------|-------------------|------------------------|-----------|---------|
| | | | | | | | | Quantity | Amount | | Quantity | Amount | |
| 19 | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | EA | 0.00 | 8,000.00 | 0.00 | | | | | 4.00 | 4.00 | 32,000.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | EA | 4.00 | 8,000.00 | 32,000.00 | | | | | | | | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | EA | 0.00 | 8,000.00 | 0.00 | | | | | | | | |
| 20 | Monor Concrete (Sidewalk) | SQFT | 250.00 | 14.40 | 3,600.00 | | | | | 312.50 | 312.50 | 4,500.00 | 125% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | SQFT | 0.00 | 14.40 | 0.00 | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | SQFT | 250.00 | 14.40 | 3,600.00 | | | | | 312.50 | 312.50 | 4,500.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | SQFT | 0.00 | 14.40 | 0.00 | | | | | | | | |
| 21 | 3" Plastic Pipe (Edge Drain) | LF | 600.00 | 27.75 | 16,650.00 | | | | | 600.00 | 600.00 | 16,650.00 | 100% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LF | 600.00 | 27.75 | 16,650.00 | | | | | 600.00 | 600.00 | 16,650.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LF | 0.00 | 27.75 | 0.00 | | | | | | | | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LF | 0.00 | 27.75 | 0.00 | | | | | | | | |
| 22 | Remove Traffic Striping | LF | 150.00 | 2.60 | 390.00 | | | | | 50.00 | 50.00 | 130.00 | 33% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LF | 0.00 | 2.60 | 0.00 | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LF | 150.00 | 2.60 | 390.00 | | | | | 50.00 | 50.00 | 130.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LF | 0.00 | 2.60 | 0.00 | | | | | | | | |
| 23 | Roadside Sign - One post | EA | 2.00 | 287.50 | 575.00 | | | | | | | | 0% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | EA | 0.00 | 287.50 | 0.00 | | | | | | | | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | EA | 0.00 | 287.50 | 0.00 | | | | | | | | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | EA | 2.00 | 287.50 | 575.00 | | | | | | | | |
| 24 | Thermoplastic Crosswalk and Pavement Marking | SQFT | 1,250.00 | 2.85 | 3,562.50 | | | | | 1,283.00 | 1,283.00 | 3,656.55 | 103% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | SQFT | 150.00 | 2.85 | 427.50 | | | | | 96.00 | 96.00 | 273.60 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | SQFT | 900.00 | 2.85 | 2,595.00 | | | | | 1,031.00 | 1,031.00 | 2,938.35 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | SQFT | 200.00 | 2.85 | 570.00 | | | | | 156.00 | 156.00 | 444.60 | |
| 25 | Paint Traffic Stripe (2-coat) | LF | 22,500.00 | 0.30 | 6,750.00 | | | | | 24,050.00 | 24,050.00 | 7,215.00 | 107% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | LF | 11,500.00 | 0.30 | 3,450.00 | | | | | 11,442.00 | 11,442.00 | 3,432.60 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | LF | 6,500.00 | 0.30 | 1,950.00 | | | | | 3,866.00 | 3,866.00 | 1,159.80 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | LF | 4,500.00 | 0.30 | 1,350.00 | | | | | 8,742.00 | 8,742.00 | 2,622.60 | |
| 26 | Pavement Marker (Reflective) | EA | 500.00 | 3.25 | 1,625.00 | | | | | 514.00 | 514.00 | 1,670.50 | 103% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | EA | 140.00 | 3.25 | 455.00 | | | | | 155.00 | 155.00 | 503.75 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | EA | 240.00 | 3.25 | 780.00 | | | | | 281.00 | 281.00 | 913.25 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | EA | 120.00 | 3.25 | 390.00 | | | | | 78.00 | 78.00 | 253.50 | |
| 26 | Detector Loop | EA | 37.00 | 200.00 | 7,400.00 | | | | | 33.00 | 33.00 | 6,600.00 | 89% |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | EA | 1.00 | 200.00 | 200.00 | | | | | 1.00 | 1.00 | 200.00 | |
| | Cajalco Rd. (Harvill to I-215 RR) - C1-0547 | EA | 32.00 | 200.00 | 6,400.00 | | | | | 28.00 | 28.00 | 5,600.00 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | EA | 4.00 | 200.00 | 800.00 | | | | | 4.00 | 4.00 | 800.00 | |

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized Quantity | Change Authorized Amount | Total Authorized Quantity | Total Authorized Amount | This Estimate | | Total Estimate To Date Quantity | Total Estimate To Date Amount | % Auth. |
|--|--|----------------------|------------------------------|--|--|----------------------------|--------------------------|------------------------------|--|------------------------|------------------------|---------------------------------|-------------------------------|--------------|
| | | | | | | | | | | Quantity | Amount | | | |
| 27 | Miscellaneous Work (As Directed) Cajalco Rd. (Extravaganza to Wood) - C1-0494 Cajalco Rd. (Harvill to I-215 RR) - C1-0547 Ramona Expwy (I-215 to Patterson) - C1-0549 | FA FA FA FA | 1.00 0.22 0.60 0.18 | 88,000.00 88,000.00 88,000.00 88,000.00 | 88,000.00 19,360.00 52,800.00 15,840.00 | | | 1.00 0.22 0.60 0.18 | 88,000.00 19,360.00 52,800.00 15,840.00 | 0.1059432 0.1059432 | 0.1059432 0.1059432 | 0.1059432 0.1059432 | 9,323.00 9,323.00 | 11% 11% |
| 28 | Adjust Manhole to Grade Cajalco Rd. (Extravaganza to Wood) - C1-0494 Cajalco Rd. (Harvill to I-215 RR) - C1-0547 Ramona Expwy (I-215 to Patterson) - C1-0549 | EA EA EA EA | 2.00 2.00 0.00 0.00 | 1,500.00 1,500.00 1,500.00 1,500.00 | 3,000.00 3,000.00 0.00 0.00 | | | 2.00 2.00 | 3,000.00 3,000.00 | 2.00 2.00 | 2.00 2.00 | 2.00 2.00 | 3,000.00 3,000.00 | 100% 100% |
| Camino Del Sol Area Group 2 (C2-0153) | | | | | | | | | | | | | | |
| 29 | Dust Abatement | LS | 1.00 | 1,000.00 | 1,000.00 | | | 1.00 | 1,000.00 | 1.00 | 1.00 | 1.00 | 1,000.00 | 100% |
| 30 | Water Pollution Control | LS | 1.00 | 1,500.00 | 1,500.00 | | | 1.00 | 1,500.00 | 1.00 | 1.00 | 1.00 | 1,500.00 | 100% |
| 31 | Traffic Control System | LS | 1.00 | 1,000.00 | 1,000.00 | | | 1.00 | 1,000.00 | 1.00 | 1.00 | 1.00 | 1,000.00 | 100% |
| 32 | Clearing and Grubbing | LS | 1.00 | 1,000.00 | 1,000.00 | | | 1.00 | 1,000.00 | 1.00 | 1.00 | 1.00 | 1,000.00 | 100% |
| 33 | Develop Water Supply | LS | 1.00 | 2,800.00 | 2,800.00 | | | 1.00 | 2,800.00 | 1.00 | 1.00 | 1.00 | 2,800.00 | 100% |
| 34 | Remove Metal Beam Guard Railing | LF | 30.00 | 83.00 | 2,490.00 | | | 30.00 | 2,490.00 | 30.00 | 30.00 | 30.00 | 2,490.00 | 100% |
| 35 | Cold Plane Asphalt Concrete Pavement (20' Max) | SQYD | 3,100.00 | 1.75 | 5,425.00 | | | 3,100.00 | 5,425.00 | 3,097.44 | 3,097.44 | 3,097.44 | 5,420.52 | 100% |
| 36 | Wedge Plane Asphalt Concrete | LF | 1,400.00 | 1.05 | 1,470.00 | | | 1,400.00 | 1,470.00 | 1,600.00 | 1,600.00 | 1,600.00 | 1,680.00 | 114% |
| 37 | Roadway Excavation | CY | 1,050.00 | 37.00 | 38,850.00 | | | 1,050.00 | 38,850.00 | 868.11 | 868.11 | 868.11 | 32,120.07 | 83% |
| 38 | Class 2 Aggregate Base | CY | 510.00 | 21.00 | 10,710.00 | | | 510.00 | 10,710.00 | 441.00 | 441.00 | 441.00 | 9,261.00 | 86% |
| 39 | Hot Mix Asphalt | TON | 1,180.00 | 64.00 | 75,520.00 | | | 1,180.00 | 75,520.00 | 1,093.93 | 1,164.92 | 1,164.92 | 74,554.88 | 99% |
| 40 | Asphalt Treated Permeable Base | CY | 260.00 | 112.00 | 29,120.00 | | | 260.00 | 29,120.00 | 48.85 | 278.54 | 278.54 | 31,196.48 | 107% |
| 41 | Place Asphalt Concrete Dike | LF | 1,600.00 | 2.65 | 4,240.00 | | | 1,600.00 | 4,240.00 | 1,476.00 | 1,476.00 | 1,476.00 | 3,911.40 | 92% |
| 42 | 3" Plastic Pipe (Edge Drain) | LF | 1,530.00 | 23.00 | 35,190.00 | | | 1,530.00 | 35,190.00 | 1,479.00 | 1,479.00 | 1,479.00 | 34,017.00 | 97% |
| 43 | Thermoplastic Crosswalk and Pavement Marking | SQFT | 50.00 | 18.50 | 925.00 | | | 50.00 | 925.00 | 42.00 | 42.00 | 42.00 | 777.00 | 84% |
| 44 | Pavement Marker (Reflective) | EA | 4.00 | 12.00 | 48.00 | | | 4.00 | 48.00 | 4.00 | 4.00 | 4.00 | 48.00 | 100% |
| 45 | Miscellaneous Work (As Directed) | FA | 1.00 | 25,000.00 | 25,000.00 | | | 1.00 | 25,000.00 | 0.5238936 | 0.5238936 | 0.5238936 | 13,097.34 | 52% |
| Canyonwood Drive and Washington Street (Alt. 2) | | | | | | | | | | | | | | |
| 46 | Roadway Excavation | CY | 60.00 | 108.00 | 6,480.00 | | | 60.00 | 6,480.00 | 54.97 | 54.97 | 54.97 | 5,936.76 | 92% |
| 47 | Class 2 Aggregate Base | CY | 30.00 | 128.00 | 3,840.00 | | | 30.00 | 3,840.00 | 28.49 | 28.49 | 28.49 | 3,646.72 | 95% |
| 48 | Hot Mix Asphalt | TON | 30.00 | 113.00 | 3,390.00 | | | 30.00 | 3,390.00 | 30.00 | 30.00 | 30.00 | 3,390.00 | 100% |
| 49 | Asphalt Treated Permeable Base | CY | 20.00 | 203.00 | 4,060.00 | | | 20.00 | 4,060.00 | 16.56 | 16.56 | 16.56 | 3,361.68 | 83% |
| 50 | Minor Concrete (Driveway) | SQFT | 500.00 | 12.00 | 6,000.00 | | | 500.00 | 6,000.00 | 253.75 | 253.75 | 253.75 | 3,045.00 | 51% |
| 51 | Minor Concrete (Sidewalk) | SQFT | 55.00 | 12.00 | 660.00 | | | 55.00 | 660.00 | 68.75 | 68.75 | 68.75 | 825.00 | 125% |
| 52 | Curb Drain | EA | 3.00 | 100.00 | 300.00 | | | 3.00 | 300.00 | 3.00 | 3.00 | 3.00 | 300.00 | 100% |
| 53 | 3" Plastic Pipe (Edge Drain) | LF | 300.00 | 33.75 | 10,125.00 | | | 300.00 | 10,125.00 | 320.00 | 320.00 | 320.00 | 10,800.00 | 107% |

| Item No. | Item Description | Units | Quantity | Unit Price | Original Contract Amount | Change Authorized | | Total Authorized | | This Estimate | | Previous | | Total Estimate To Date | | % Auth. |
|--------------------------|--|-------|----------|------------|--------------------------|-------------------|--------|---------------------|--------|------------------|--------|----------|--------|------------------------|---------------------|---------|
| | | | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount | |
| Project Subtotals | | | | | | | | | | | | | | | | |
| | Cajalco Rd. (Extravaganza to Wood) - C1-0494 | | | | 331,917.50 | 0.00 | | 331,917.50 | | 640.72 | | | | | 368,070.02 | |
| | Cajalco Rd. (Hanvill to I-215 RR) - C1-0547 | | | | 708,970.00 | 0.00 | | 708,970.00 | | 0.00 | | | | | 664,058.23 | |
| | Ramona Expwy (I-215 to Patterson) - C1-0549 | | | | 204,005.00 | 0.00 | | 204,005.00 | | 2,126.62 | | | | | 183,558.72 | |
| | Camino Del Sol Area Group 2 (C2-0153) | | | | 271,143.00 | 0.00 | | 271,143.00 | | 30,268.64 | | | | | 247,178.85 | |
| | PROJECT TOTAL | | | | 1,516,035.50 | 0.00 | | 1,516,035.50 | | 33,035.98 | | | | | 1,462,865.82 | |

ESTIMATE TO DATE: \$1,462,865.82
 LESS RETENTION: 5% 73,143.29
 LESS PREVIOUSLY INVOICED: 1,358,338.35
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$31,384.18



PROJECT: Cajalco Rd., Ramona Expwy. And Camino Del Sol Group 2 Resurfacing
 County Project No.: C1-0494, C1-0547, C1-0549 and C2-0153
 Contract No. 14-10-007

Contractor: R. J. Noble Company
 Address: P.O. Box 620
 City, State, Zip: Orange, CA 92866



Estimate No. 6 Final
 From: July 26, 2015
 To: September 25, 2015

Work Orders Breakdown:

Cajalco Rd. (Extravaganza to Wood) - C1-0494

ESTIMATE TO DATE: \$368,070.02
 LESS RETENTION: 5% 18,403.50
 LESS PREVIOUSLY INVOICED: 349,057.85
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$608.67

Cajalco Rd. (Harvill to I-215 RR) - C1-0547

ESTIMATE TO DATE: \$664,058.23
 LESS RETENTION: 5% 33,202.91
 LESS PREVIOUSLY INVOICED: 630,855.32
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$0.00

Ramona Expwy (I-215 to Patterson) - C1-0549

ESTIMATE TO DATE: \$183,558.72
 LESS RETENTION: 5% 9,177.94
 LESS PREVIOUSLY INVOICED: 172,360.49
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$2,020.29

Camino Del Sol Area Group 2 (C2-0153)

ESTIMATE TO DATE: \$247,178.85
 LESS RETENTION: 5% 12,358.93
 LESS PREVIOUSLY INVOICED: 206,064.70
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$28,755.22

TOTAL DUE THIS PAYMENT: \$31,384.18



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 OF THE SEAL for the Riverside County Board of Supervisors
(embossed on document)



Date:

3-29-16

Signature:

Karen Barton

Print Name:

Karen Barton, Board Assistant, Riverside County Clerk of the Board