

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



**ITEM  
3.30  
(ID # 3549)**

**MEETING DATE:**  
Tuesday, May 2, 2017

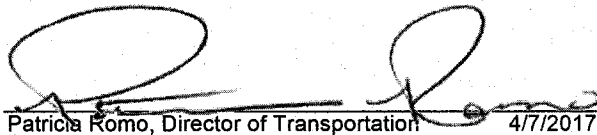
**FROM :** TLMA-TRANSPORTATION:

**SUBJECT:** TLMA - TRANSPORTATION DEPARTMENT: Approval of Contract Change Order No. 1 in the Amount of \$23,548 – between the County of Riverside and All American Asphalt, for Construction of North San Jacinto Group 1 Resurfacing, 3rd District. [\$160,492 total cost]; Local Funds 100%

**RECOMMENDED MOTION:** That the Board of Supervisors

1. Find that the work covered by Change Order No. 1 is integral to the project and bidding out the work exceeding 10% would not be cost effective given the amount and type of the work.
2. Authorize the County of Riverside Transportation Department to issue Contract Change Order No. 1 with All American Asphalt for construction of North San Jacinto Group 1 Resurfacing; and
3. Authorize the Chairman of the Board to execute the same.

**ACTION:** Change Order, Policy


  
Patricia Romo, Director of Transportation 4/7/2017

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**MINUTES OF THE BOARD OF SUPERVISORS**

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

Ayes: Jeffries, Tavaglione, Washington and Ashley  
Nays: None  
Absent: None  
Date: May 2, 2017  
xc: Transp.

Kecia Harper-Ihem  
Clerk of the Board  
By:   
Deputy

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

| <b>FINANCIAL DATA</b>  | <b>Current Fiscal Year:</b> | <b>Next Fiscal Year:</b> | <b>Total Cost:</b>            | <b>Ongoing Cost:</b> |
|--|-----------------------------|--------------------------|-------------------------------|----------------------|
| <b>COST</b>  | \$ 23,549                   | \$ 0                     | \$ 23,549                     | \$ 0                 |
| <b>NET COUNTY COST</b>   | \$ 0                        | \$ 0                     | \$ 0                          | \$ 0                 |
| <b>SOURCE OF FUNDS:</b> Gas Tax/HUTA (100%) There are no General Funds used in this project. |                             |                          | <b>Budget Adjustment:</b> N/A |                      |
|  |                             |                          | <b>For Fiscal Year:</b> 16/17 |                      |

**C.E.O. RECOMMENDATION:** [CEO use]

**BACKGROUND:**

**Summary**

On August 23, 2016, (agenda item 3-74) the Board of Supervisors awarded the construction contract to All American Asphalt for the North San Jacinto Group 1 Resurfacing project in the Soboba Hot Springs area. The authorized contract is \$136,943. Contract Change Order No. 1 is \$23,549 and exceeds the maximum change order that can be authorized by the Director of the County of Riverside Transportation Department, and requires Board of Supervisors approval in accordance with Resolution No. 93-047. Contract Change Order Number 1 provides compensation to contractor for additional Hot Mix Asphalt needed due to a change in field conditions resulting from storm damage and pavement failures experienced during the pavement grinding operations. Both conditions were unforeseen and beyond the control of the contractor. Bidding out the work that exceeds the statutory 10% change order limit would be economically infeasible given the facts in this case and the integral nature of this additional work to the project, and would in fact cost the project a disproportionately large amount for bidding costs compared to the cost of the work.

**Impact on Residents and Businesses**

The improvements will benefit the project area by significantly improving the service life of the existing infrastructure.

**SUPPLEMENTAL**

**Additional Fiscal Information**

This Contract Change Order brings the total current authorized contract amount to \$160,492, 17.2% over the originally authorized contract amount of \$136,694. The cost increase will be funded by Gas Tax/HUTA funds.

**Contract History and Price Reasonableness**

Six bids were received on June 29, 2016, ranging from \$136,943 to \$187,260. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by All American Asphalt in the amount of \$136,943 which is \$37,857 (22%) below the Engineer's Estimate.

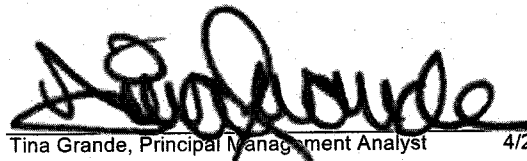
**ATTACHMENTS:**

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

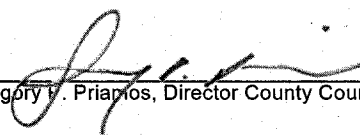
Vicinity Map  
Change Order Letter of Transmittal

  
\_\_\_\_\_  
Marsha Victor, Chief Deputy County Counsel

4/10/2017

  
\_\_\_\_\_  
Tina Grande, Principal Management Analyst

4/25/2017

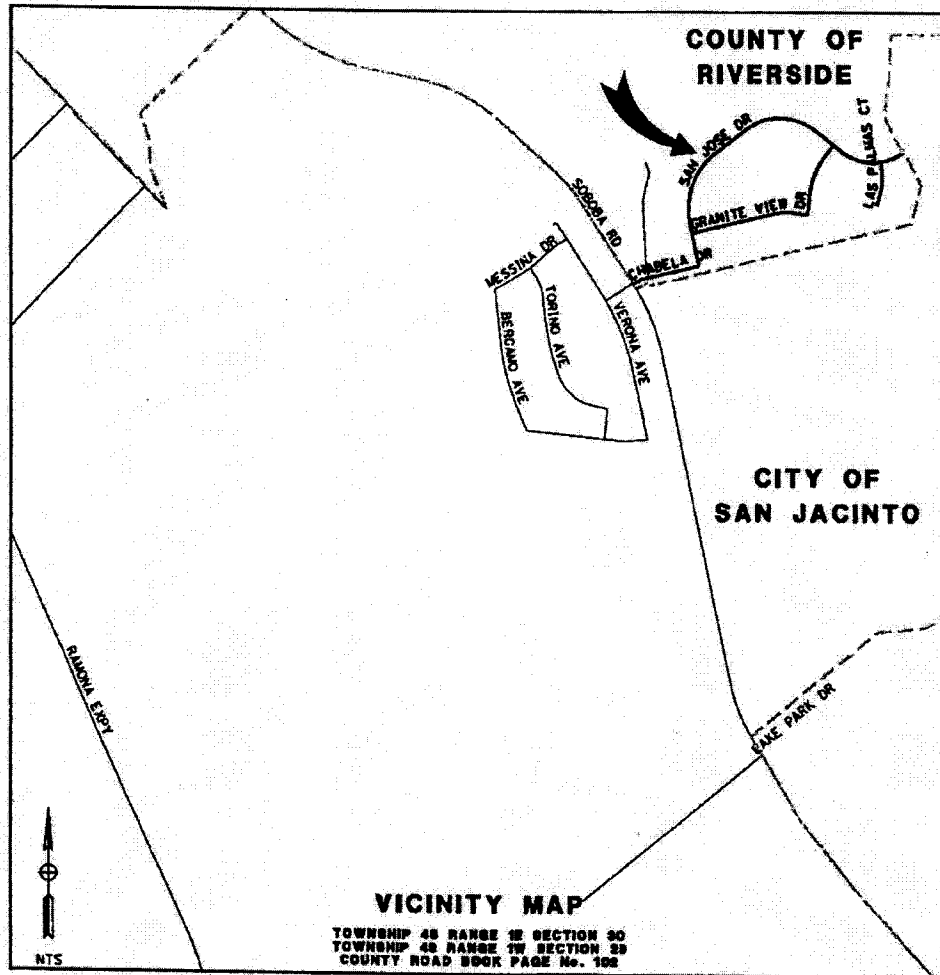
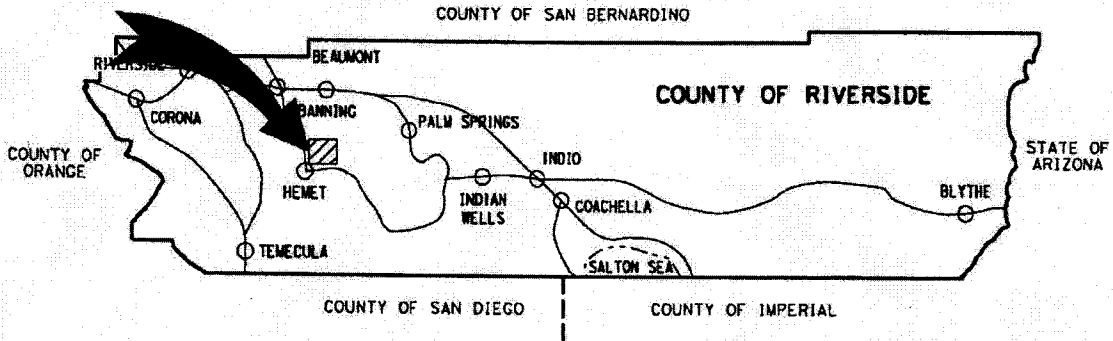
  
\_\_\_\_\_  
Gregory H. Priamos, Director County Counsel

4/10/2017

COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT

**NORTH SAN JACINTO GROUP 1**

VARIOUS STREETS RESURFACING PROJECT  
COMMUNITIES OF SOBOBA HOT SPRINGS  
WO\* C2-0150



LETTER OF TRANSMITTAL

**Local Agency: County of Riverside  
Transportation Department**

**DATE: March 23, 2017**

**File: North San Jacinto Group 1  
Resurfacing**

**W.O. No.: C2-0150**

**C.C.O.: 1**

**TO: Patricia Romo**

**From: Cindi Wachi**

**\$23,548.57 (17.20% of the original contract amount of \$136,943.00)**

The contract change order became necessary because the Hot Mix Asphalt quantity provided in the contract was insufficient to cover the changes in field conditions presented after the grinding. The grinding operation resulted in an uneven pavement which also experienced rutting and peeling down to subgrade in some areas. Additional asphalt became necessary to fill in these areas throughout the project limits to provide a smooth pavement surface.

The amount of this Contract Change Order is \$23,548.57. The accumulation of all Contract Change Orders thus far, including this one, is \$23,548.57.

Previous Contract Change Order Amounts Approved:

|                                  |        |
|----------------------------------|--------|
| See C.C.O. History<br>(attached) | \$0.00 |
|----------------------------------|--------|

MAY 02 2017 3.30

**File: North San Jacinto Group 1 Resurfacing**  
**W.O. No.: C2-0150**  
**C.C.O. No. 1**  
**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

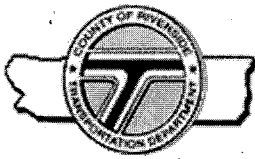
|                         |                    |
|-------------------------|--------------------|
| <b>ESTIMATE OF COST</b> |                    |
| Items                   | \$23,548.57        |
| Force Account           |                    |
| Agreed Price            |                    |
| Adjustment              |                    |
| <b>TOTAL</b>            | <b>\$23,548.57</b> |



**Cindi Wachi**  
 Engineering Division Manger

| CCO | Amount      | Funding Source      |
|-----|-------------|---------------------|
| 1   | \$23,548.57 | Gas Tax/HUTA (100%) |

| CCO Category |                           |   |
|--------------|---------------------------|---|
| AFA          | Anticipated Force Account |   |
| CFC          | Changed Field Condition   | √ |
| 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      |   |



COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT

SHEET 1 OF 1 SHEETS

Contract Change Order No. 1

CONTRACT: North San Jacinto Group 1 Resurfacing

WORK ORDER NO. C2-0150  
CALTRANS EA NO. \_\_\_\_\_  
LOCAL-FED AID NO. \_\_\_\_\_  
STATE-FED AID NO. \_\_\_\_\_

TO: All American Asphalt 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 rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time.

**Estimate of Increase of Contract Item at Contract Unit Price:**

As directed by the Engineer and in accordance with the applicable sections of the Special Provisions; increase Contract Item No. 11 – Hot Mix Asphalt as follows:

Item No. 11 – Hot Mix Asphalt +331.67 tons (+31%) @ \$71.00/ton = **\$23,548.57**

There will be no adjustment in the Contract Unit Price for the above item due to increase in quantity in excess of 25% of the Engineer's Estimate by reason of this Change Order.

ATTEST:

KECIA HARRER-IHEM, Clerk

By: [Signature]  
DEPUTY

FORM APPROVED COUNTY COUNSEL

BY: [Signature] 4/10/17  
MARSHA L. VICTOR DATE

Estimated Cost: Decrease \$ \_\_\_\_\_ Increase \$ **23,548.57**

Participating: Yes:  No:  N/A:

WE, the undersigned contractor, have given careful consideration to the change proposed and hereby agree that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above. By reason of this proposed change 0 days adjustment of time will be allowed.

[Signature] 1/25/17  
Approval Recommended Date  
Cindi Wachi, Engineering Division Manager

Accepted [Signature] 1/27/17  
All American Asphalt Date

[Signature] 4-7-17  
Approval Recommended Date  
Patricia Romo, Director of Transportation

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.

[Signature] 5/2/17  
Approved Date  
Chairman, Riverside County Board of Supervisors  
JOHN TAVAGLIONE

North San Jacinto Group 1  
 Contract CCO History

Contract No. 16-07-003  
 Work Order No. C2-0150  
 Contract Amount \$136,943.00  
 Single Maximum CCO \$13,694.30  
 Maximum CCO's \$13,694.30

| CCO Category Legend |                           |
|---------------------|---------------------------|
| AFA                 | Anticipated Force Account |
| CFC                 | Changed Field Condition   |
| 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       | \$23,548.57     | Board     | \$23,548.57      | 17.20%                | 17.20%           | CFC          | Unavoidable    |
|         | \$23,548.57     |           |                  | 17.20%                |                  |              |                |

New Authorized Contract Total \$160,491.57  
 Total CCO Dollars To Date \$23,548.57  
 Total % Increased by CCO's 17.20%