

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



ITEM: 3.15  
(ID # 11888)

MEETING DATE:  
Tuesday, March 17, 2020

FROM : TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION:  
Notice of Completion – Gilman Springs Road and Bridge Street Traffic Signal  
Construction in the Gilman Hot Springs Area. District 5. [\$0]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Accept as complete the Construction of Gilman Springs Road and Bridge Street Traffic Signal Construction Project, Community of Gilman Hot Springs;
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

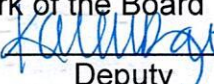
  
Patricia Romo, Director of Transportation 2/8/2020

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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,  
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<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>	\$ 0	\$ 0	\$ 0	\$ 0
<b>NET COUNTY COST</b>	\$ 0	\$ 0	\$ 0	\$ 0
<b>SOURCE OF FUNDS: N/A</b>			<b>Budget Adjustment:</b>	N/A
			<b>For Fiscal Year:</b>	19/20

**C.E.O. RECOMMENDATION:** Approve

**BACKGROUND:**

**Summary**

By Minute Order 3.36 of February 26, 2019, the Board of Supervisors entered into a contract with PTM General Engineering Services, Inc. of Riverside, California for the installation of a traffic signal at the intersection of Gilman Springs Road and Bridge Street in the Gilman Hot Springs area of the County.

The original authorized amount of the contract was \$422,224. The total price of the contract came in at \$366,646 which is 8.7% less than the originally authorized amount. The reduction of the total cost was the result of eliminating the retaining wall on the project and replacing it with a graded slope and using less quantities than anticipated to complete the work.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on August 29, 2019.

Project Number C8-0066

**Impact on Residents and Businesses**

The improvements have improved traffic safety by providing controlled traffic movements.

**Additional Fiscal Information**

**Budget**

Original Contract Amount		\$422,224
Total Change Orders Authorized	-4.5%	(\$18,891)
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$403,333
* Quantity Adjustments	-8.7%	(\$36,687)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	86.8%	<u>\$366,646</u>

**Expenditures**

Total Progress Payments	\$366,646
Estimated Pending Payments	\$0
Total Expenditures	<u>\$366,646</u>

**(Over)/Under Contract Amount** \$0



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+ 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."

This project was funded with West County DIF Signal Mitigation funds.

**Contract History and Price Reasonableness**

Six bids were received ranging from \$422,224 to \$638,980. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by PTM General Engineering Services, Inc. in the amount of \$422,224, which is \$69,037 (20%) above than the Engineer's Estimate, however it is \$97,090 (23%) below the average cost of the six submitted bids.

**ATTACHMENTS:**

Change Order Report  
Vicinity Map  
Progress Estimate Report  
Notice of Completion



Jason Farin, Senior Management Analyst

3/10/2020



Gregory L. Priamos, Director County Counsel

3/7/2020







**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).



Date:

3-17-2020

Signature:

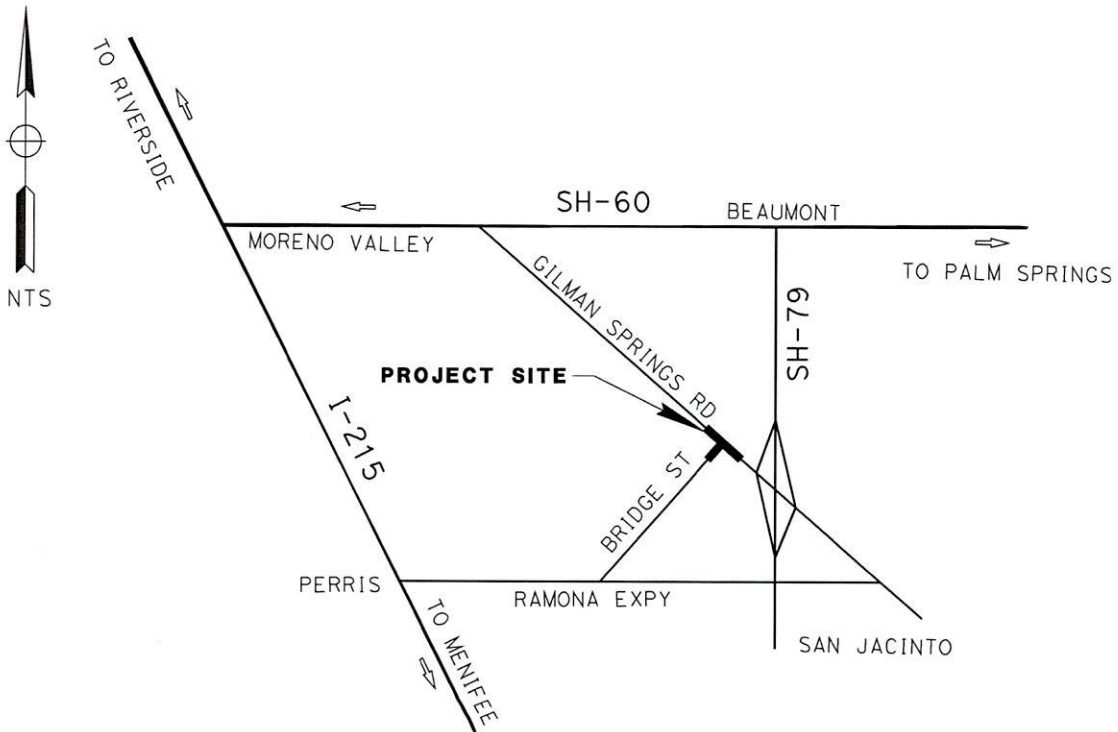
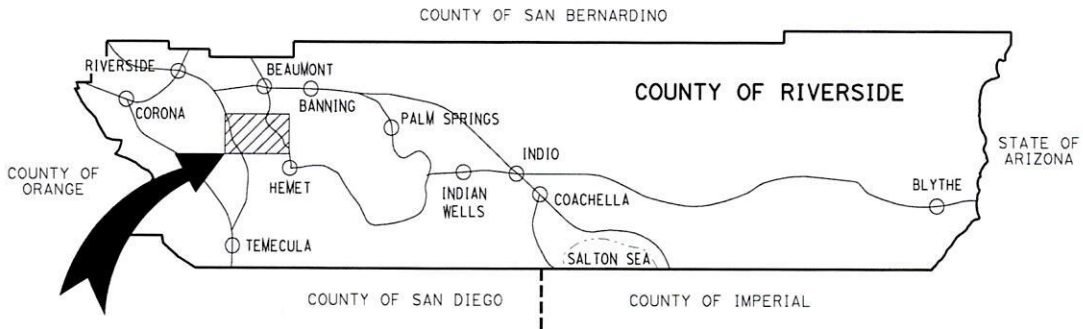
*Karen Barton*

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

**Gilman Springs Road and Bridge Street  
Traffic Signal and Lighting Project  
Gilman Hot Springs Area**

**Project No. C8-0066**



**VICINITY MAP**  
**TOWNSHIP 3S RANGE 2W SECTION 36**  
**COUNTY ROAD BOOK PAGE No. 95**

PROJECT: Gilman Springs Road and Bridge Street Traffic Signal and Lighting Project, Gilman Hot Springs Area  
 County Project No.: C8-0066  
 Contract No. 19-02-002

Contractor: PTM General Engineering  
 Address: 5942 Acorn St.  
 City, State, Zip: Riverside, CA 92504



Estimate No. 4 Final  
 From: September 26, 2019  
 To: November 25, 2019

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Orders		Amended Contract		This Estimate		Previous Quantity	Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity		Amount		
24	SIGNAL AND LIGHTING SYSTEM	LS	1	194,858.00	194,858.00				1.00	194,858.00	0.02	3,897.16	0.98	1.00	194,858.00	100%
25	TEMPORARY SILT FENCE (RSP T65)	LF	500	6.00	3,000.00				500.00	3,000.00			500.00	500.00	3,000.00	100%
26	MOBILIZATION, DEMOBILIZATION, AND FINAL CLEAN	LS	1	12,000.00	12,000.00				1.00	12,000.00	0.20	2,400.00	0.80	1.00	12,000.00	100%
27	MISCELLANEOUS WORK (AS DIRECTED)	FA	1	30,000.00	30,000.00				1.00	30,000.00	0.11568067	3,470.49	0.1475050	0.26318567	7,895.57	26%
CCO 1	CHAIN LINK FENCE, CURB AND EXCAVATION	LS	0	1.00	0.00	49,170.00	49,170.00	49,170.00	49,170.00	49,170.00	49,170.00	49,170.00		49,170.00	49,170.00	100%
CCO 1	REMOVAL OF MATERIAL AT EP	FA	0	1.00	0.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00		5,000.00	5,000.00	100%
<b>PROJECT TOTAL</b>					422,224.00		(18,891.00)		403,333.00		79,058.65			366,646.47		

Made by: Ivan Mendoza  
 Checked by:   
 OK Const. Supv.

Working Days: 40  
 Days Added: 6  
 Subtotal: 46  
 Days Used: 46  
 % Time Elapsed: 100%

Start Date: 5-24-19  
 End Date: 8-29-19  
 % \$ Complete: 91%  
 Original Contract: \$422,224.00  
 Amended Contract: \$403,333.00

TOTAL VALUE OF WORK TO DATE: \$366,646.47  
 LESS RETENTION: 5% 18,332.27  
 TOTAL DUE TO DATE: \$348,314.20  
 LESS PREVIOUSLY INVOICED: 273,208.48  
 LESS LABOR NON COMPLIANCE: 0.00  
 TOTAL DUE THIS PAYMENT: \$75,105.72

**PAYMENT APPROVAL**

This Estimate Approved \_\_\_\_\_ Date: \_\_\_\_\_ for \$75,105.72  
 Patricia Romo, Director of Transportation

Fund 10000 Received by Accounts Payable: \_\_\_\_\_  
 By: \_\_\_\_\_

Quantities on This Estimate Approved **Brian Mendoza** Date: **12.18.19**  
 PTM General Engineering

Dept ID 31305  
 Account 527980  
 Project 208-00666  
 Activity ID 23500  
 Resource Type CNT  
 Signature   
 Date 12-19-19

TRANSFISCAL APPROVED  
 By: Lori Conrad 5-3461  
 DEC 31 2019

12/23/19



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						Quantity	Amount	Quantity	Amount	Quantity	Amount		Quantity	Amount	
1	FUNDING AWARENESS SIGN	EA	2	500.00	1,000.00			2.00	1,000.00			2.00	2.00	1,000.00	100%
2	DUST CONTROL	LS	1	750.00	750.00			1.00	750.00			1.00	1.00	750.00	100%
3	DEVELOP WATER SUPPLY	LS	1	2,500.00	2,500.00			1.00	2,500.00			1.00	1.00	2,500.00	100%
4	TRAFFIC CONTROL SYSTEM	LS	1	14,500.00	14,500.00			1.00	14,500.00	0.10	1,450.00	0.90	1.00	14,500.00	100%
5	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	1,000.00	1,000.00			1.00	1,000.00	0.10	100.00	0.90	1.00	1,000.00	100%
6	CLEARING AND GRUBBING	LS	1	4,975.00	4,975.00			1.00	4,975.00			1.00	1.00	4,975.00	100%
7	RETAINING WALL TYPE 6 (CASE 2)	CY	50	865.00	43,250.00	-50.00	-43,250.00								N/A
8	ROADWAY EXCAVATION	CY	150	121.00	18,150.00			150.00	18,150.00	26.00	3,146.00	118.00	144.00	17,424.00	96%
9	VARIOUS GRADING [CONSTRUCTION NOTES 9-11]	LS	1	11,000.00	11,000.00	-1.00	-11,000.00								N/A
10	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	50	75.00	3,750.00	139.00	10,425.00	189.00	14,175.00	139.00	10,425.00	50.00	189.00	14,175.00	100%
11	HOT MIX ASPHALT	TON	210	190.00	39,900.00			210.00	39,900.00			151.81	151.81	28,843.90	72%
12	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	LF	90	75.00	6,750.00	-90.00	-6,750.00								N/A
13	CONSTRUCT AC DIKE TRANSITION [CONSTRUCTION	EA	2	575.00	1,150.00	-2.00	-1,150.00								N/A
14	RUMBLE STRIP	LF	500	25.50	12,750.00	-500.00	-12,750.00								N/A
15	REMOVE ROADSIDE SIGN (AND POST)	EA	9	35.00	315.00			9.00	315.00			9.00	9.00	315.00	100%
16	ROADSIDE SIGN - ONE POST	EA	6	350.00	2,100.00			6.00	2,100.00			6.00	6.00	2,100.00	100%
17	INSTALL SIGN [STRAP AND SADDLE BRACKET METH	EA	4	260.00	1,040.00			4.00	1,040.00			4.00	4.00	1,040.00	100%
18	RELOCATE ROADSIDE SIGN (METAL POST) [SIGNING	EA	2	202.00	404.00			2.00	404.00			2.00	2.00	404.00	100%
19	RELOCATE ROADSIDE SIGN (SIGNING NOTE F)	EA	3	202.00	606.00			3.00	606.00			2.00	2.00	404.00	67%
20	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,750	1.40	5,250.00			3,750.00	5,250.00			1,800.00	1,800.00	2,520.00	48%
21	PAVEMENT MARKER (RETROREFLECTIVE)	EA	220	5.80	1,276.00	-220.00	-1,276.00								N/A
22	PAINT TRAFFIC STRIPE (2-COAT)	LF	8,500	0.86	7,310.00	-8,500.00	-7,310.00								N/A
23	THERMOPLASTIC PAVEMENT MARKING	SQFT	400	6.60	2,640.00			400.00	2,640.00			420.00	420.00	2,772.00	105%