

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



ITEM: 3.14  
(ID # 26494)

**MEETING DATE:**

Tuesday, January 07, 2025

**FROM :** TLMA-TRANSPORTATION

**SUBJECT:** TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION:  
Approval of Amendment No. 2 to the Consulting Services Agreement between the County of Riverside and Falcon Engineering Services, Incorporated, for the Hamner Avenue Bridge Project, District 2. [\$1,268,728 Total Amendment Cost, \$11,513,573 Total Cost - Federal Funds 88.5%, and State Funds 11.5%]

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

1. **Approve** Amendment No. 2 to the Consulting Services Agreement between the County of Riverside and Falcon Engineering Services, Incorporated for the Hamner Avenue Bridge Project to extend the project completion date from December 31, 2029, to December 31, 2032, and to increase the not to exceed amount by \$1,268,728.10; and
2. **Authorize** the Chair of the Board of Supervisors to execute the amendment to the contract on behalf of the County.

**ACTION:Policy**

  
Dennis Acuna, Director of Transportation 12/17/2024

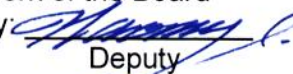
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**MINUTES OF THE BOARD OF SUPERVISORS**

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

Ayes: Medina, Spiegel, Perez and Gutierrez  
Nays: None  
Absent: Washington  
Date: January 7, 2025  
xc: Transp.

Kimberly A. Rector  
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>	\$ 0	\$ 0	\$ 1,268,728	\$ 0
<b>NET COUNTY COST</b>	\$ 0	\$ 0	\$ 0	\$ 0
<b>SOURCE OF FUNDS:</b> Highway Bridge Program (88.5%) and SB132 (11.5%).  There are no General Funds used on this project.			<b>Budget Adjustment:</b> N/A	
			<b>For Fiscal Year:</b> 24/25-31/32	

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

**BACKGROUND:**

**Summary**

The County of Riverside (County), in cooperation with the Cities of Norco and Eastvale, and the Riverside County Transportation Commission (RCTC) is replacing the existing Hamner Avenue Bridge over the Santa Ana River, with a new, longer, and wider bridge to enhance safety and improve traffic circulation. The Hamner Bridge is located within the City of Norco near the southern border of the City of Eastvale.

The Hamner Avenue Bridge is a critical link between the City of Norco (Norco) and the City of Eastvale (Eastvale). The bridge site is approximately 1,300 feet to the west of Interstate 15 (I-15). The project scope includes the construction of a new 6-lane bridge to accommodate increased traffic demand and a higher elevated bridge to convey the 100-year storm event. The project also includes the construction of a 12-foot-wide asphalt concrete multipurpose trail.

On December 8, 2020 (Agenda Item 3.39) the Board of Supervisor executed a Consultant Services Agreement for construction management services for the replacement of the Hamner Avenue Bridge over the Santa Ana River. On August 29, 2023 (Agenda Item 3.76) the Board of Supervisors approved Amendment No. 1 to the Consultant Services Agreement for construction management services for the replacement of the Hamner Avenue Bridge over the Santa Ana River.

Unanticipated contractor construction delays, beyond the Consultant's control, and the addition of a five-year restoration plant establishment monitoring period have extended the construction contract duration. Amendment No. 2 seeks to increase the contract budget, extend the contract completion date, and retain the necessary construction management services from the Consultant to complete the project.

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

**Impact on Residents and Businesses**

The Hamner Avenue Bridge replacement will enhance public safety and improve traffic circulation for local residents and businesses. A multi-purpose trail is planned as part of this project provides connectivity to existing and proposed regional trails.

**Additional Fiscal Information**

The Consultant's proposed fee increase for Amendment No. 2 is \$1,268,728.10 and will be funded with federal 88.53% HBP funds and 11.47% local matching funds.

Additional funding authorized by Amendment No. 2 is expected to be expended during FY's 29/30 - 31/32.

Original contract expiration date:	December 31, 2025
Contract expiration date by Amendment No. 1:	December 31, 2029
Contract expiration date by Amendment No. 2:	December 31, 2032

Original Authorization	\$ 7,440,318.74
Authorized by Amendment No. 1	\$ 2,804,526.30
Authorized by Amendment No. 2	\$ 1,268,728.10
Revised Total Authorized	\$11,513,573.14

Project No. B7-0754, Federal Aid No. BRLS-5956(230)

**Contract History and Price Reasonableness**

The Amendment No. 2 price was negotiated and is consistent with industry standards.

**ATTACHMENTS:**

Falcon Engineering Services, Incorporated, Amendment No. 2  
Vicinity Map

  
Jason Farin, Principal Management Analyst 12/30/2024

  
Aaron Gettis, Chief of Deputy County Counsel 12/19/2024



**AMENDMENT NO. 2 TO THE CONSULTING SERVICES AGREEMENT  
FOR HAMNER AVENUE BRIDGE PROJECT  
BETWEEN COUNTY OF RIVERSIDE • TRANSPORTATION DEPARTMENT  
AND FALCON ENGINEERING SERVICES, INCORPORATED**

THIS AMENDMENT NO. 2 TO THE CONSULTING SERVICES AGREEMENT FOR HAMNER AVENUE BRIDGE PROJECT (hereinafter referred to as "Amendment No. 2") is made and entered into this 7 day of January, 2025, by and between the COUNTY OF RIVERSIDE, a political subdivision of the State of California (hereinafter referred to as "COUNTY"), and FALCON ENGINEERING SERVICES, INCORPORATED, a California corporation, (hereinafter referred to as "CONSULTANT").

**RECITALS**

- A. COUNTY and CONSULTANT have entered into an agreement entitled "Consulting Services Agreement for Hamner Avenue Bridge Project between County of Riverside Transportation Department and Falcon Engineering Services, Incorporated" that is dated December 8, 2020, Agenda Item 3.39, (hereinafter referred to as "Agreement"). The Agreement provides the terms and conditions, scope of services, schedule, budget, and salary rates for the performance of professional and technical services necessary to provide Construction Management Services.
- B. Amendment No. 1 to the Agreement was approved by the Board of Supervisors on August 29, 2023, Agenda Item 3.76.
- C. Article IV, Performance Period, of the Agreement, as amended, establishes the time period for performing the scope of services detailed in Attachment A of the Agreement. It specifies that the contract shall end on December 31, 2029, unless extended by a contract amendment.
- D. Per the construction contract specifications in Appendix M, "Habitat Mitigation and Monitoring Plan," (HMMP) the Riverside County Transportation Department will be responsible for contracting a qualified habitat restoration ecologist to oversee the installation, maintenance, and monitoring necessary to implement the provisions of the HMMP. This work will be done through a 5-year maintenance and monitoring program aimed at restoring the project's temporary impacts to pre-existing or better conditions. As such, the COUNTY will need to retain the services from CONSULTANT to assist with the construction management necessary to complete the project construction.

E. In addition, Contractor construction delays, not under the CONSULTANT's control, have extended the construction time. The County will need to increase the contract budget in order for the CONSULTANT to provide the construction management services necessary to complete the project.

F. The parties desire to amend the Agreement to extend the period for performance and increase the contract budget to provide for the necessary services.

### AGREEMENT

NOW, THEREFORE, in consideration of the mutual covenants hereinafter contained, the parties agree as follows:

1. The second sentence of Article IV, Performance Period, Section A of the Agreement is amended to extend the contract end date from December 31, 2029 to December 31, 2032, as follows: "The contract shall end on December 31, 2032, unless extended by contract amendment."
2. Article V, Allowable Costs and Payments, Section G of the Agreement is amended to increase the total amount payable by COUNTY, from \$10,244,845.04 to \$11,513,573.14, as follows: "The total amount payable by COUNTY shall not exceed \$11,513,573.14."
3. The third sentence of Attachment C • Article CV • Fee Proposal of the Agreement, is amended to increase the total amount of the contract from \$10,244,845.04 to \$11,513,573.14, as follows: "The total amount of the contract is not to exceed **\$11,513,573.14**, and reimbursements are to be made at actual billing cost for the following sub-consultants with not to exceed amounts as shown:

• Falcon Engineering Services, Inc.	\$8,670,200.90
• Danken	\$1,008,398.34
• Z&K Consultants	\$528,781.84
• Francis Consultants	\$73,710.00
• Wood Environmental	\$343,856.59
• Converse Consulting	\$465,447.16
• Connect & Company	\$218,727.90
• ZT Consulting	<u>\$204,450.41</u>
<b>TOTAL</b>	<b>\$11,513,573.14</b>

4. Appendix B of the Agreement is amended as set forth in the attached "Appendix B (Amendment No.2)" attached hereto and incorporated herein by this reference.
5. Except to the extent specifically modified or amended hereunder, all of the terms, covenants, and conditions of the Agreement shall remain in full force and effect between the parties hereto.
6. This Amendment No. 2 shall become effective upon signature of this Amendment No. 2 by both parties.
7. This Amendment No. 2 may be executed in any number of counterparts, each of which will be an original, but all of which together will constitute one instrument. Each party to this Amendment No. 2 agrees to the use of electronic signatures, such as digital signatures that meet the requirements of the California Uniform Electronic Transactions Act ("CUETA") Cal. Civ. Code §§ 1633.1 to 1633.17), for executing this Amendment No. 2. The parties further agree that the electronic signatures of the parties included in this Amendment No. 2 are intended to authenticate this writing and to have the same force and effect as manual signatures. Electronic signature means an electronic sound, symbol, or process attached to or logically associated with an electronic record and executed or adopted by a person with the intent to sign the electronic record pursuant to the CUETA as amended from time to time. The CUETA authorizes use of an electronic signature for transactions and contracts among parties in California, including a government agency. Digital signature means an electronic identifier, created by computer, intended by the party using it to have the same force and effect as the use of a manual signature, and shall be reasonably relied upon by the parties. For purposes of this section, a digital signature is a type of "electronic signature" as defined in subdivision (i) of Section 1633.2 of the Civil Code.

[Signature Page Follows]



IN WITNESS HEREOF, the parties hereto have caused this Amendment No. 2 to be duly executed this day and year first written above.

**APPROVALS**

**COUNTY Approvals**

RECOMMENDED FOR APPROVAL:

 Dated: 12/18/2024

DENNIS ACUNA

Director of Transportation

APPROVED AS TO FORM:

COUNTY COUNSEL

 Dated: \_\_\_\_\_

DANIELLE MALAND

Deputy County Counsel

APPROVAL BY THE BOARD OF SUPERVISORS

 Dated: 1/7/2025  
**V. MANUEL PEREZ**

Chairman, Riverside County Board of Supervisors

ATTEST:

 Dated: 1/7/2025

KIMBERLY A. RECTOR

Clerk of the Board (SEAL)

**CONSULTANT Approvals**

CONSULTANT:

Wael Faqih  
Wael Faqih (Dec 11, 2024 23:00 PST)  
Wael Faqih Dated: Dec 11, 2024  
Wael Faqih (Dec 11, 2024 23:00 PST)

Wael Faqih

PRINTED NAME

Senior Vice President

TITLE

Hamner Avenue Bridge Project Proposed Budget for Construction Management Services													
Construction Manager	Pre-Construction			Construction			Post Construction			Amendment			Total
	Hours	Billing Rate	Total Cost	Hours	Billing Rate	Total Cost	Hours	Billing Rate	Total Cost	Hours	Billing Rate	Total Cost	Hours Total Cost
<b>FALCON Engineering Services, Inc. - Prime</b>													
Wael Faigh, PE	160	\$ 300.49	\$ 48,078.40	3,050	\$ 300.49	\$ 916,484.50	160	\$ 300.49	\$ 48,078.40				3,370 \$ 1,012,651.30
Ashraf Mohammad				2,300	\$ 264.43	\$ 608,189.00	1,000	\$ 264.43	\$ 264,430.00	488	\$ 264.43	\$ 129,041.84	3,300 \$ 1,001,660.84
Tariq Malik, PE	160	\$ 272.80	\$ 43,616.00	1,000	\$ 272.80	\$ 272,800.00	100	\$ 272.80	\$ 27,280.00				1,260 \$ 343,476.00
Ahmed Hamecha	-	\$ 181.73	-	4,150	\$ 181.73	\$ 754,179.50	148	\$ 181.73	\$ 26,896.04	544	\$ 181.73	\$ 98,861.12	4,298 \$ 879,936.66
Dennis Parker	-	\$ 194.72	-	-	\$ 194.72	-	-	\$ 194.72	-	-			-
Zaid Atanan, PE	-	\$ 207.70	-	5,500	\$ 207.70	\$ 1,142,350.00	1,500	\$ 207.70	\$ 311,550.00	1392	\$ 207.70	\$ 288,118.40	7,000 \$ 1,743,018.40
Malha Malik	200	\$ 64.91	\$ 12,982.00	3,000	\$ 64.91	\$ 194,730.00	200	\$ 64.91	\$ 12,982.00				3,400 \$ 220,694.00
Mahmoud Meis				2,000	\$ 64.91	\$ 129,820.00	200	\$ 64.91	\$ 12,982.00				2,200 \$ 142,802.00
Sai Ozorio	80	\$ 207.70	\$ 16,616.00	2,000	\$ 207.70	\$ 415,400.00	111	\$ 207.70	\$ 23,054.70	208	\$ 207.70	\$ 43,201.60	2,191 \$ 448,272.30
Naim Abu-Laban, EIT	-	\$ 194.72	-	1,440	\$ 194.72	\$ 280,396.80	-	\$ 194.72	-	-			1,440 \$ 280,396.80
Dennis Green	40	\$ 207.70	\$ 8,308.00	200	\$ 207.70	\$ 41,540.00	-	\$ 207.70	-	-			240 \$ 49,848.00
Sami Faigh	\$ 194.72	-	-	360	\$ 194.72	\$ 70,089.20	-	\$ 194.72	-	-			360 \$ 70,089.20
Dion Castro	24	\$ 194.72	\$ 4,673.28	1,220	\$ 194.72	\$ 237,558.40	70	\$ 194.72	\$ 13,630.40	120	\$ 194.72	\$ 23,366.40	1,314 \$ 278,228.48
Mohammad Khaleleh, PE	-	\$ 233.66	-	400	\$ 233.66	\$ 93,464.00	-	\$ 233.66	-	80	\$ 233.66	\$ 18,692.80	400 \$ 112,156.80
Kurt Pegg, PE	30	\$ 285.58	\$ 8,567.40	160	\$ 285.58	\$ 45,692.80	-	\$ 285.58	-	-			190 \$ 54,290.20
Ahmed Faigh	\$ 207.70	-	-	2,700	\$ 207.70	\$ 560,790.00	-	\$ 207.70	-	-			2,700 \$ 560,790.00
Azfar Blyabani	-			2,300	\$ 177.53	\$ 408,319.00	150	\$ 177.53	\$ 26,629.50				2,450 \$ 434,948.50
Yazan Faigh	-			2,300	\$ 197.31	\$ 453,813.00	150	\$ 197.31	\$ 29,596.50	1224	\$ 197.31	\$ 241,507.44	2,450 \$ 724,916.94
Rawad Hamasha	-			-	\$ 1721.44	-	-		-	1392	\$ 1721.44	\$ 160,044.48	- \$ 160,044.48
ODC Scheduling Claims	-			-		-	-		-	-			25,000.00 \$ 25,000.00
ODC	-			-		-	-		-	-			67,000.00 \$ 67,000.00
SUBTOTAL	694		\$ 142,841.08	34,080		\$ 6,686,436.20	3,789		\$ 803,089.54				38,563 \$ 8,670,200.90
<b>Subconsultants</b>													
<b>Talbots - Structural Inspection - Danbar</b>													
Scott Walker, PE	160	\$ 244.94	\$ 39,190.40	3,520	\$ 244.94	\$ 862,188.80	300	\$ 244.94	\$ 73,482.00	131	\$ 244.94	\$ 32,087.14	3,980 \$ 1,006,948.34
ODC	-			-		\$ 1,450.00	-		-	-			- \$ 1,450.00
SUBTOTAL	160		\$ 39,190.40	3,520		\$ 863,638.80	300		\$ 73,482.00				3,980 \$ 1,008,398.34
<b>Inspection Subconsultants</b>													
<b>Z&amp;K Consultants - Inspection</b>													
Zack Faigh, PE	40	\$ 238.14	\$ 9,525.60	316	\$ 238.14	\$ 75,252.24	-	\$ 238.14	-	-			356 \$ 84,777.84
Brittany Duhn, PE	\$ 174.64	-	-	2,350	\$ 174.64	\$ 409,404.00	-	\$ 174.64	-	-			2,350 \$ 409,404.00
ODC	-			-		\$ 33,600.00	-		-	-			- \$ 33,600.00
SUBTOTAL	40		\$ 9,525.60	2,666		\$ 519,256.24	-	\$ 412.78	-	-			2,706 \$ 528,781.84
<b>Francis Consultants - Landscape Inspection</b>													
Charles Lamb, ISA	80	\$ 162.00	\$ 12,960.00	250	\$ 162.00	\$ 40,500.00	45	\$ 162.00	\$ 7,290.00	80	\$ 162.00	\$ 12,960.00	375 \$ 75,710.00
ODC	-			-		-	-		-	-			- \$ -
SUBTOTAL	80		\$ 12,960.00	250		\$ 40,500.00	45		\$ 7,290.00				375 \$ 75,710.00
<b>Wood - Environmental</b>													
Scott Crawford	40	\$ 189.91	\$ 7,596.40	150	\$ 189.91	\$ 28,486.50	10	\$ 189.91	\$ 1,899.10	132	\$ 189.91	\$ 25,068.12	200 \$ 63,950.12
Dale Hannerstein	80	\$ 96.32	\$ 7,705.60	150	\$ 96.32	\$ 14,448.00	10	\$ 96.32	\$ 963.20				240 \$ 23,116.80
Nathan Moorleich	50	\$ 115.66	\$ 5,783.00	150	\$ 115.66	\$ 17,349.00	40	\$ 115.66	\$ 4,626.40	865	\$ 115.66	\$ 100,045.90	240 \$ 127,804.30
Lisa Wadley	50	\$ 101.27	\$ 5,063.50	121	\$ 101.27	\$ 12,253.67	10	\$ 101.27	\$ 1,012.70				181 \$ 18,329.87
John Green	80	\$ 116.63	\$ 9,330.40	300	\$ 116.63	\$ 34,989.00	10	\$ 116.63	\$ 1,166.30				390 \$ 45,485.70
Michael Wilcox	50	\$ 115.64	\$ 5,782.00	110	\$ 115.64	\$ 12,720.40	15	\$ 115.64	\$ 1,734.60				175 \$ 20,237.00
Carla Sanchez	80	\$ 63.97	\$ 5,117.60	325	\$ 63.97	\$ 20,790.25	125	\$ 63.97	\$ 7,996.25				530 \$ 33,904.10
Chris Nixon	-	\$ 107.12	-	15	\$ 107.12	\$ 1,606.80	10	\$ 107.12	\$ 1,071.20				25 \$ 2,678.00
Aaron Johnson	-	\$ 113.07	-	10	\$ 113.07	\$ 1,130.70	-	\$ 113.07	-	-			10 \$ 1,130.70
ODC	-			-		\$ 8,120.00	-		-	-			- \$ 8,120.00
SUBTOTAL	430	\$ 1,019.59	\$ 46,378.50	1,331	\$ 1,019.59	\$ 151,894.32	230	\$ 1,019.59	\$ 20,469.75				1,991 \$ 343,858.59
<b>Converse Consulting - Material Testing</b>													
Antonio Maciel, EIT	40	\$ 93.22	\$ 3,728.80	50	\$ 93.22	\$ 4,661.00	-	\$ 93.22	-	-			90 \$ 8,389.80
Robert Jarquin	10	\$ 74.57	\$ 745.70	20	\$ 74.57	\$ 1,491.40	-	\$ 74.57	-	-			30 \$ 2,237.10
Jahesh Smith	40	\$ 34.62	\$ 1,384.80	100	\$ 34.62	\$ 3,462.00	-	\$ 34.62	-	-			140 \$ 4,846.80
William Kowalski	80	\$ 127.30	\$ 10,184.00	500	\$ 127.30	\$ 63,650.00	-	\$ 127.30	-	314	\$ 127.30	\$ 40,000.46	580 \$ 113,886.66
Gerardo Portea	80	\$ 127.30	\$ 10,184.00	500	\$ 127.30	\$ 63,650.00	-	\$ 127.30	-	-			580 \$ 73,862.20
Perry Munn	-	\$ 66.58	-	50	\$ 66.58	\$ 3,329.00	-	\$ 66.58	-	-			50 \$ 3,329.00
Kathy Von Glahn	40	\$ 61.26	\$ 2,450.40	100	\$ 61.26	\$ 6,126.00	50	\$ 61.26	\$ 3,063.00				190 \$ 11,635.40
All Peral	20	\$ 47.94	\$ 958.80	100	\$ 47.94	\$ 4,794.00	10	\$ 47.94	\$ 479.40				130 \$ 6,232.20
ODC (Testing)	-			-		\$ 241,000.00	-		-	-			- \$ 241,000.00
SUBTOTAL	310	\$ 632.97	\$ 29,650.90	1,420	\$ 632.97	\$ 92,253.40	60	\$ 632.97	\$ 3,842.40				1,790 \$ 485,447.18
<b>Connect &amp; Company - Public Outreach</b>													
Andres Suarez	125	\$ 162.00	\$ 20,250.00	550	\$ 162.00	\$ 89,100.00	-	\$ 162.00	-	128	\$ 162.00	\$ 20,736.00	675 \$ 130,086.00
Jessica Sanchez	70	\$ 79.36	\$ 5,555.20	400	\$ 79.36	\$ 31,744.00	-	\$ 79.36	-	-			470 \$ 37,300.00
Christine Feldman	35	\$ 108.00	\$ 3,780.00	160	\$ 108.00	\$ 17,280.00	-	\$ 108.00	-	-			195 \$ 21,060.00
TBD	-	\$ 27.33	-	10	\$ 27.33	\$ 273.30	-	\$ 27.33	-	-			10 \$ 273.30
ODC	-			-		\$ 20,000.00	-		-	-			- \$ 20,000.00
SUBTOTAL	230		\$ 36,585.60	1,120		\$ 158,405.30	-		-				1,350 \$ 218,727.90
<b>ZT Consulting - Source Inspection</b>													
	Hours	Billing Rate	Total Cost	Hours	Billing Rate	Total Cost	Hours	Billing Rate	Total Cost				Hours Total Cost



**Hamner Avenue Bridge Project**  
**Proposed Budget for Construction Management Services**

		Pre-Construction		Construction		Post Construction		Amendment	Total
Farzad Tashiro	Source Inspection	25	\$ 181.44 \$ 4,536.00	100	\$ 181.44 \$ 18,144.00	20	\$ 181.44 \$ 3,628.80		145 \$ 26,308.80
Dan Chang	Source Inspection		\$ 136.08 \$ -		\$ 136.08 \$ -		\$ 136.08 \$ -		- \$ -
Andrew Soria	Source Inspection	20	\$ 109.52 \$ 2,190.40	600	\$ 109.52 \$ 65,712.00	30	\$ 109.52 \$ 3,285.60		650 \$ 71,188.00
Reid Gernitsen	Source Inspection	-	\$ 109.52 \$ -	600	\$ 109.52 \$ 65,712.00	13	\$ 109.52 \$ 1,423.76		613 \$ 67,135.76
Paul Montell	Source Inspection	-	\$ 102.06 \$ -		\$ 102.06 \$ -		\$ 102.06 \$ -		- \$ -
Richard Corona	Source Inspection	-	\$ 104.80 \$ -	20	\$ 104.80 \$ 2,097.80	45	\$ 104.80 \$ 4,720.05		65 \$ 6,817.85
	DOC (Testing)	-	\$ - \$ -		\$ 33,000.00 \$ -	-	\$ - \$ -		- \$ 33,000.00
<b>SUBTOTAL</b>		<b>45</b>	<b>\$ 743.51 \$ 6,726.40</b>	<b>1,320</b>	<b>\$ 743.51 \$ 184,665.80</b>	<b>108</b>	<b>\$ 743.51 \$ 13,058.21</b>		<b>1,473 \$ 204,450.41</b>
		Hours	Total Cost	Hours	Total Cost	Hours	Total Cost		Total
<b>TOTAL PROJECT COST</b>		<b>1,089</b>	<b>\$ 326,859.48</b>	<b>45,707</b>	<b>\$ 6,997,950.06</b>	<b>4,532</b>	<b>\$ 929,931.90</b>	<b>\$ 7,068.00</b>	<b>\$ 1,266,731.70</b>
									<b>82,228 \$ 11,513,573.14</b>

- Cost Proposal is based on Average 150hrs/month for the entire project duration of a **20 Months** construction contract with consultant NTP on 11/30/2020 - Holidays include New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving (2 days), Christmas, and a Floating Holiday
- Costs for job-site construction management office, office equipment, and office furniture **are** included in this estimate. Other Direct Costs are estimates, based on project duration. Invoicing will be based on submitted hourly rates with **Overhead and Fee (8%)** multipliers included
- Overtime, weather, holidays and potential time extensions or delays may result in additional construction management services. Surveying costs are an estimate. Salary escalations during the term of this contract will reflect County of Riverside, **currently 0%**
- Prevailing Wage - Wages for inspection subject to Calif. Labor Code Section 1772. Overtime will be paid in accordance with applicable labor laws.**







# Hamner Ave Bridge CM Amendment No 2

Final Audit Report

2024-12-12

Created:	2024-12-11
By:	t p (tphillips@falcon-ca.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAAo9gs0RPVj3SPLxI_kOHfwNQoigF_KQ3v

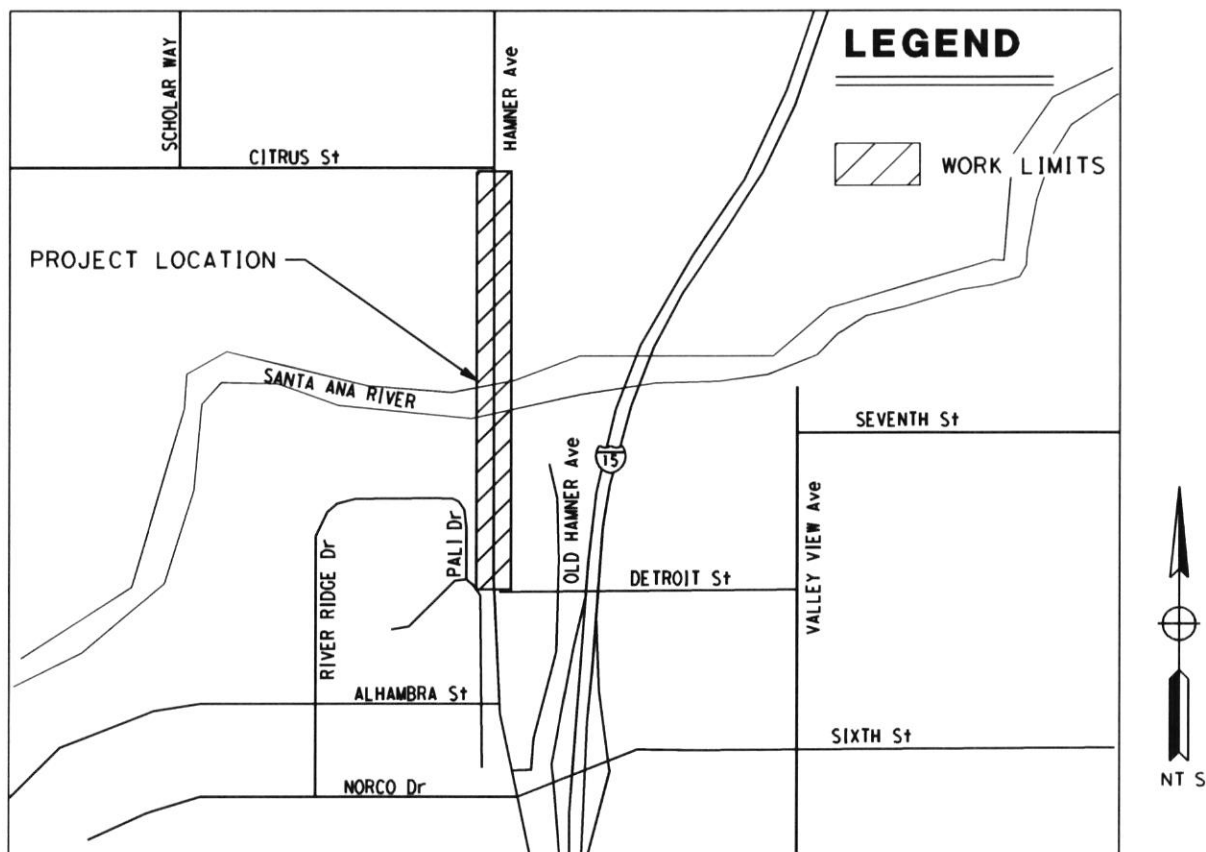
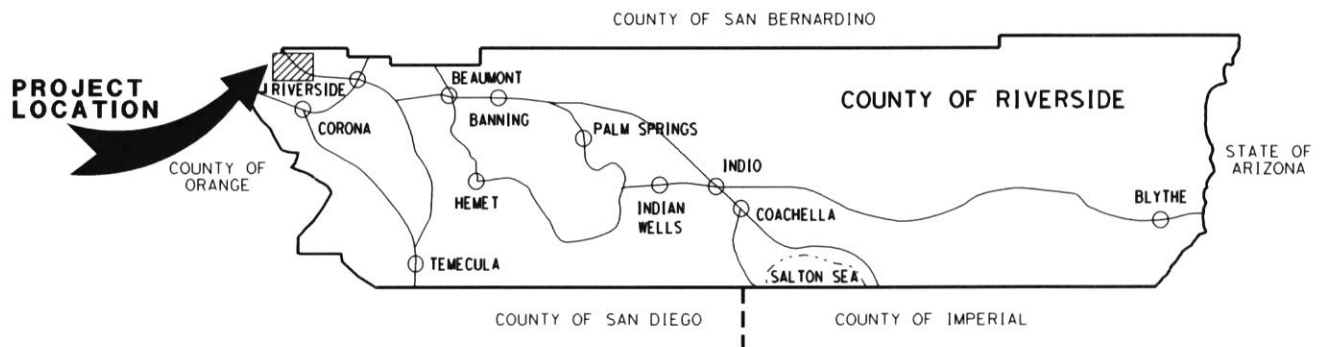
## "Hamner Ave Bridge CM Amendment No 2" History

-  Document created by t p (tphillips@falcon-ca.com)  
2024-12-11 - 11:42:09 PM GMT
-  Document emailed to wfaqih@falcon-ca.com for signature  
2024-12-11 - 11:44:22 PM GMT
-  Email viewed by wfaqih@falcon-ca.com  
2024-12-12 - 6:54:27 AM GMT
-  Signer wfaqih@falcon-ca.com entered name at signing as Wael Faqih  
2024-12-12 - 7:00:11 AM GMT
-  Document e-signed by Wael Faqih (wfaqih@falcon-ca.com)  
Signature Date: 2024-12-12 - 7:00:13 AM GMT - Time Source: server
-  Agreement completed.  
2024-12-12 - 7:00:13 AM GMT



**COUNTY OF RIVERSIDE**  
**TRANSPORTATION DEPARTMENT**  
**REPLACEMENT OF HAMNER AVENUE BRIDGE**  
**OVER SANTA ANA RIVER**  
**BETWEEN DETROIT STREET AND CITRUS STREET**  
**IN THE CITY OF NORCO**

**PROJECT No. B7-0754**  
**FEDERAL AID No. BRLS 5956 (230)**

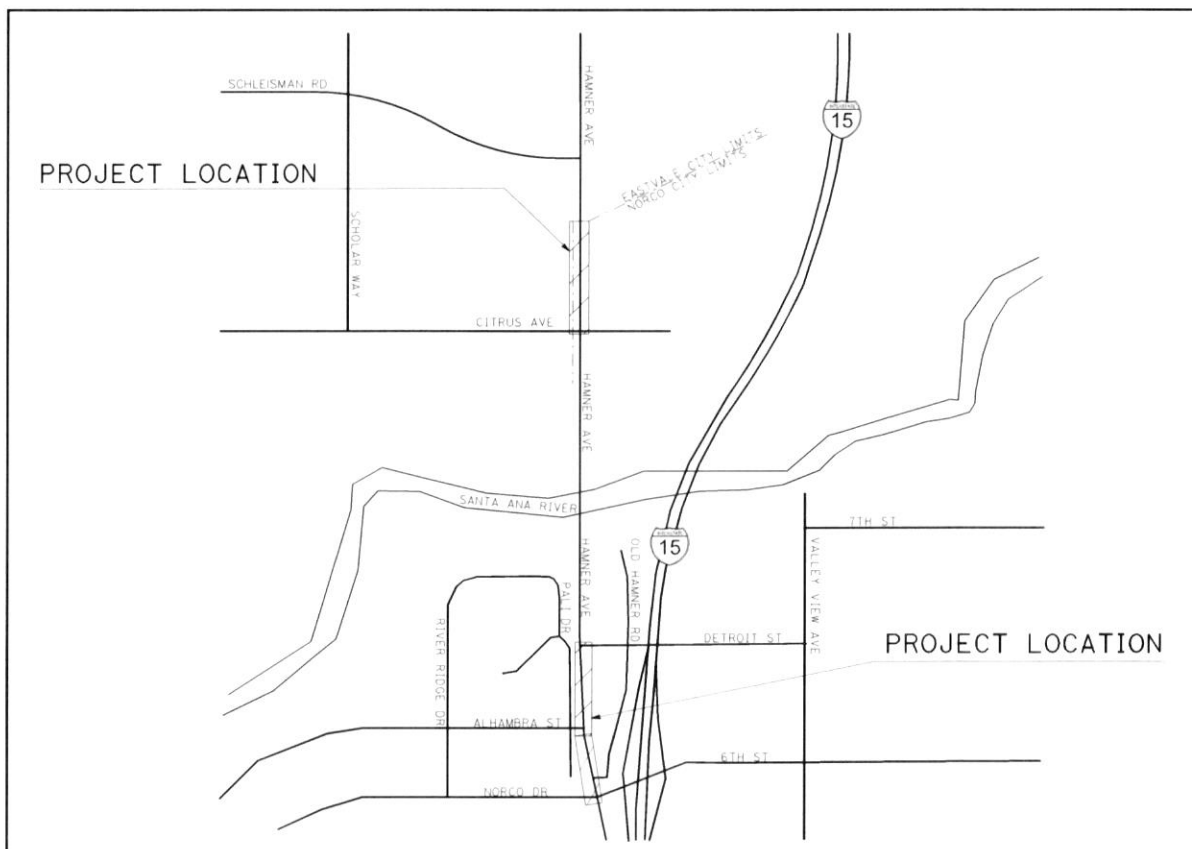
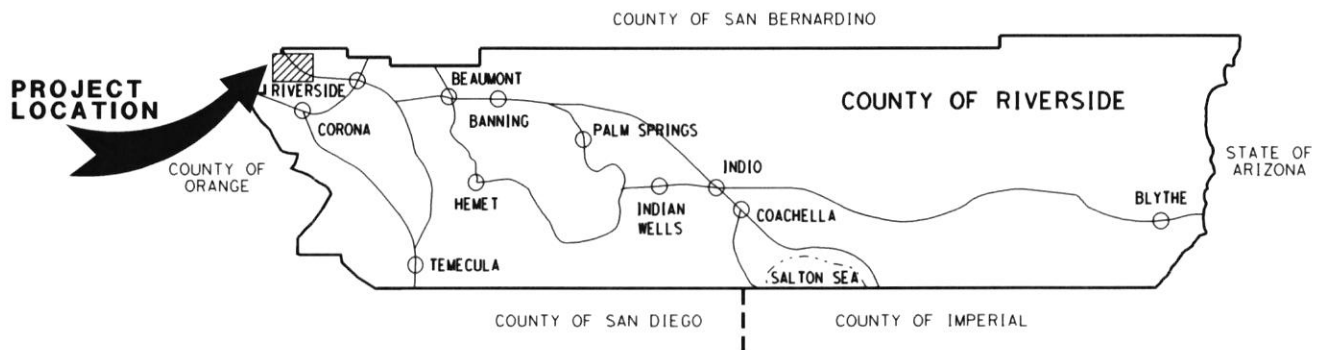


**VICINITY MAP**



COUNTY OF RIVERSIDE  
**TRANSPORTATION DEPARTMENT**

**HAMNER AVENUE WIDENING PROJECT**  
**FROM SCHLEISMAN ROAD TO CITRUS STREET, AND**  
**DETROIT STREET TO SIXTH STREET**  
**IN THE CITIES OF NORCO AND EASTVALE**  
**PROJECT No. C90019**



**VICINITY MAP**