

EXHIBIT "H"

TO

AGREEMENT FOR FINAL DESIGN AND RIGHT OF WAY
SERVICES FOR THE SOUTH MAIN STREET AND SODA BAY
ROAD CORRIDOR IMPROVEMENT PROJECT

IN LAKE COUNTY CA

SCOPE OF WORK

This Scope of Work is for additional effort for Project Management, Final Design, and escalation for complying with the Cultural requirements detailed in the Environmental Documents.

This Scope assumes Final Design will be completed in advance of the 2026 construction season.

TASK 2 - PROJECT MANAGEMENT

Project Management

The extended schedule requires additional Consor project management effort associated with regular invoicing, project status updates, and general project coordination. This Scope does not include any add

This amendment request covers project management through May 1, 2026.

TASK 3 - Pre-Construction Environmental

Far West Consulting archaeologists will perform pre-construction field investigations and cultural studies in accordance with the Phase III data recovery mitigation required of the State Historic Preservation Office (SHPO)-approved Historic Property Treatment Plan. Far Western will carry out Phase III Data Recovery studies as outlined in the Historic Property Treatment Plan (HPTP) per the original agreement. Due to delays in Right of Way acquisitions, escalation for the Far Western field work during construction has been included and assumes a 2026 construction start.

Consor will be responsible for the California Department of Fish and Wildlife Streambed Alteration Agreement permit fee of \$25,612.00. \$4,025.00 was assumed in Amendment 7. The additional new CA DFW permit fee is \$21,587.

Task 4 – Final Design

Schedule delays, design changes due to landowner negotiations, design changes due to changes to the joint trench, changes to post-project stormwater treatment design, and County requested design changes after the 65% submittal.

Revise Design

During ongoing right of way negotiations, several parcels required iterations of new/changed construction details and utility trench design to accommodate existing improvements and land use. Exhibits to communicate alternative designs and impact evaluation were developed and provided to the property owners during negotiations.

Parcels involved in the additional design analysis and modifications with exhibits included:

- 008-019-60
- 082-093-13
- 005-052-27
- 005-052-14
- 005-052-05
- 005-052-03

- 008-010-03
- 082-092-00
- 082-092-12
- 005-053-22

County has requested the Joint Trench to be included with the roadway PS&E. Additional coordination with plans, staging, and specifications will be performed.

Task 4.4- Independent Design Check

Due to significant changes in the design after the 65% submittal, an additional Independent Design check will be performed. The plans will be reviewed for completeness, constructability, and conformance to the design criteria as approved by the County. This involves a completely independent analysis of the project using the updated 65% plans by a Senior Engineer that has not been directly involved in the design. All comments will be documented and a Comment Resolution Form will be developed.

Deliverables:

- Independent Design Check & Comment Resolution

Task 4.5- Prepare Special Provisions

Consor will update the contract technical specifications that were developed at the 95% stage and based on the 2015 Caltrans Standard Specifications and Special Provisions. The revised technical specifications will be based on the 2024 Caltrans Standard Specifications and Special Provisions per Caltrans requirements. Consor will merge the County's contract boilerplate resulting in a bid-ready project Special Provisions.

Deliverables:

- Bid-Ready Special Provisions

Task 4.6- Prepare Quantities & Estimate

Consor will update the Quantities and items of work will be developed in accordance with standard Caltrans pay items. Caltrans Construction Cost Database or other databases as directed by the County, will be used to estimate item prices. Project estimates will show individual pay items, quantities, and costs as well as a project cost summary, including appropriate supplemental work items and contingencies.

Deliverables:

- Bid-Ready Quantities & Estimate

Task 4.8- 90% Draft Plans, Specifications, and Estimate

Consor will revise the 90% plans based on changes to the 65% plans. Consor will then prepare and submit 90% plans, specifications, and estimate. Consor will conduct a Draft plans, specifications, and estimate adjudication meeting to review the submittal with the County.

Deliverables:

- 90% Draft Plans, Specifications, and Estimate

Task 4.9- 100% Draft Plans, Specifications, and Estimate

Conсор will revise the 100% plans based on changes to the 90% plans. Conсор will then prepare and submit 100% plans, specifications, and estimate. Conсор will conduct a Draft plans, specifications, and estimate adjudication meeting to review the submittal with the County.

Deliverables:

- 100% Draft Plans, Specifications, and Estimate

Task 7 – Utility Coordination

Conсор will complete the final utility coordination process that will support the Caltrans Right of Way Certification.

Additional anticipated effort to complete the Utility Coordination process includes the following:

- Complete Caltrans Utility B letter process for sewer service.
- Determine all manholes/valve boxes to be adjusted to grade and coordinate with utility owners to include with utility portion of R/W Certification.
- Complete Caltrans Utility C letter process for sewer service.
- Complete final Joint Trenching process with AT&T, PG&E, and MediaCom.

Deliverables:

- Final Caltrans B Letters
- Final Caltrans C Letters
- Final manholes/valve box coordination
- Final Coordination with AT&T, PG&E, and MediaCom

Exhibit 10-H1 Cost Proposal Page 1 of 3**Cost-Plus-Fixed Fee or lump sum or Firm Fixed Price contracts**

(Design, Engineering and Environmental Studies)

Note: Mark-ups are Not Allowed

Prime Consultant



Subconsultant



2nd Tier Subconsultant

Project: South Main St/Soda Bay Road Final Design

Consultant Consor North America, Inc.

Project No. N14L013CA.00

Contract No. 0

Date

8/8/2025

DIRECT LABOR

Classification/Title		Name	Initials	Hours	Initial Hourly Rate	Range	Total
Principal Engineer	*	Jurens, Jason	JPJ	86	\$ 114.45	\$80 - \$170	\$ 9,842.70
Principal Engineer		Sanchez, Michael	MAS	90	\$ 93.01	\$80 - \$170	\$ 8,370.81
Professional Engineer		Harrison, Brent	BCH	60	\$ 66.86	\$45 - \$100	\$ 4,011.70
Professional Engineer		Beltran, Kevin	KCB	520	\$ 55.22	\$45 - \$100	\$ 28,712.32
Engineering Designer	**	Carlson, Neil	NJC	30	\$ 37.25	\$35 - \$95	\$ 1,117.52
Senior Engineer		Mitchell, Andrew	AKM	140	\$ 86.52	\$55 - \$125	\$ 12,112.41
Engineering Designer	**	Zubarev, Aleksandr	AAZ	60	\$ 45.10	\$35 - \$95	\$ 2,706.26
Engineering Designer	**	Leahy, Derrick	DNL	340	\$ 37.90	\$35 - \$95	\$ 12,886.03
Project Accountant	#	Project Accountant	AdAs	24	\$ 40.00	\$20 - \$60	\$ 960.00
Professional Engineer		Professional Engineer	PrEn	440	\$ 61.82	\$45 - \$100	\$ 27,200.80
Engineering Designer	**	Engineering Designer	EnDe	550	\$ 45.28	\$35 - \$95	\$ 24,904.00
			0	0	\$ -	\$ -	\$ -
Subtotal:				2340			\$ 132,824.55

LABOR COSTS

a) Subtotal Direct Labor Costs

\$ 132,824.55

b) Anticipated Salary Increases (see page 2 for calculation)

\$ 1,327.89

c) **Total Direct Labor Costs [(a) + (b)]** \$ 134,152.44**INDIRECT COSTS**

d) Fringe Benefits (Rate: 43.30%):

e) Total Fringe Benefits [(c) x (d)] \$ 58,088.01

f) Overhead (Rate: 113.10%):

g) Overhead [(c) x (f)] \$ 151,726.41

h) General and Administrative (Rate: 20.50%):

i) Gen & Admin [(c) x (h)] \$ 27,501.25

j) Total Indirect Costs [(e) + (g) + (i)] \$ 237,315.66

FIXED FEEk) **TOTAL FIXED FEE [(c) + (j)] x fixed fee 10.00%** \$ 37,146.81**l) CONSULTANT'S OTHER DIRECT COSTS (ODC) – ITEMIZE (Add additional pages if necessary)**

Description of Item	Quantity	Unit	Unit Cost	Total
Mileage Costs		Miles	\$ 0.700	\$ -
Per Diem/Hotel		Day	\$ -	\$ -
Equipment Rental and Supplies		EA	\$ -	\$ -
Permit Fees	1	EA	\$ 21,587.00	\$ 21,587.00
Vendor Reproduction				\$ -
Vellum		EA		\$ -
8 1/2 X 11 Reproduction		EA		\$ -
11 X 17 Reproduction		EA		\$ -
Mounting Boards for Presentations		EA		\$ -
Newsletters (Translation and printing)		EA		\$ -
Title Report		EA		\$ -
Miscellaneous	1		\$ 85.95	\$ 85.95

l) **TOTAL OTHER DIRECT COSTS** \$ 21,672.95**m) SUBCONSULTANTS' COSTS (Add additional pages if necessary)**

FarWestern	\$ 119,312.14
0	\$ -

m) **TOTAL SUBCONSULTANTS' COSTS** \$ 119,312.14n) **Total Other Direct Costs INCLUDING SUBCONSULTANTS [(l)+(m)]** \$ 140,985.09**TOTAL COST [(c) + (j) + (k) + (n)]** \$ 549,600.00**NOTES:**1. Key personnel **must** be marked with an asterisk (*) and employees that are subject to prevailing wage requirements must be marked with two asterisks (**). All costs must comply with the Federal cost principles. Subconsultants will provide their own cost proposals.

2. The cost proposal format shall not be amended. Indirect cost rates shall remain fixed for the life of the contract.

3. Anticipated salary increases calculation (page 2) must accompany.

4. "Range" shown for initial salary at time of cost submittal. This is subject to escalation.

5. Employees considered "Non-Exempt" are marked with a "#" and are eligible for overtime (1.5X for overtime and 2.0X for double overtime) as applicable.

Exhibit 10-H1 Cost Proposal Page 2 of 3
Cost-Plus-Fixed Fee or Lump Sum or Firm Fixed Price Contracts
 (Calculations for Anticipated Salary Increases)

1. Calculate Average Hourly Rate for 1st year of the contract (Direct Labor Subtotal divided by total hours)

Direct Labor Subtotal per Cost Proposal	Total Hours per Cost Proposal		Avg Hourly Rate	5 Year Contract Duration
\$ 132,824.55	2340	=	\$56.76	Year 1 Avg Hourly Rate

2. Calculate hourly rate for all years (Increase the Average Hourly Rate for a year by proposed escalation %)

	Avg Hourly Rate		Proposed Escalation			
Year 1	\$56.76	+	5%	=	\$59.60	Year 2 Avg Hourly Rate
Year 2	\$59.60	+	5%	=	\$62.58	Year 3 Avg Hourly Rate
Year 3	\$62.58	+	5%	=	\$65.71	Year 4 Avg Hourly Rate
Year 4	\$65.71	+	5%	=	\$69.00	Year 5 Avg Hourly Rate

3. Calculate estimated hours per year (Multiply estimate % each year by total hours)

	Estimated % Completed Each Year		Total Hours per Cost Proposal		Total Hours per Year	
Year 1	80.00%	*	2340	=	1872	Estimated Hours Year 1
Year 2	20.00%	*	2340	=	468	Estimated Hours Year 2
Year 3	0.00%	*	2340	=	0	Estimated Hours Year 3
Year 4	0.00%	*	2340	=	0	Estimated Hours Year 4
Year 5	0.00%	*	2340	=	0	Estimated Hours Year 5
	Total		Total	=	2340	

4. Calculate Total Costs including Escalation (Multiply Average Hourly Rate by the number of hours)

	Avg Hourly Rate (calculated above)		Estimated hours (calculated above)		Cost per Year	
Year 1	\$56.76	*	1872	=	\$106,259.64	Estimated Hours Year 1
Year 2	\$59.60	*	468	=	\$27,892.80	Estimated Hours Year 2
Year 3	\$62.58	*	0	=	\$0.00	Estimated Hours Year 3
Year 4	\$65.71	*	0	=	\$0.00	Estimated Hours Year 4
Year 5	\$69.00	*	0	=	\$0.00	Estimated Hours Year 5
	Total Direct Labor Cost with Escalation			=	\$134,152.44	
	Direct Labor Subtotal before Escalation			=	\$132,824.55	
	Estimated total of Direct Labor Salary Increase			=	\$1,327.89	Transfer to Page 1

NOTES:

1. This is not the only way to estimate salary increases. Other methods will be accepted if they clearly indicate the % increase, the # of years of the contract, and a breakdown of the labor to be performed each year.
2. An estimation that is based on direct labor multiplied by salary increase % multiplied by the # of years is not acceptable. (i.e. \$250,000 x 2% x 5 yrs = \$25,000 is not an acceptable methodology)
3. This assumes that one year will be worked at the rate on the cost proposal before salary increases are granted.
4. Calculations for anticipated salary escalation must be provided.

Exhibit 10-H1 Cost Proposal Page 3 of 3**Certification of Direct Costs:**

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, allowable, and allocable to the contract in accordance with the contract terms and the following requirements:

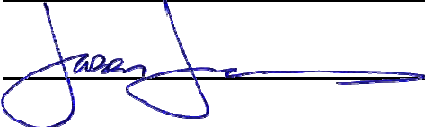
1. Generally Accepted Accounting Principles (GAAP)
2. Terms and conditions of the contract
3. [Title 23 United States Code Section 112 - Letting of Contracts](#)
4. [48 Code of Federal Regulations Part 31 - Contract Cost Principles and Procedures](#)
5. [23 Code of Federal Regulations Part 172](#) - Procurement, Management, and Administration of Engineering and Design Related Service
6. [48 Code of Federal Regulations Part 9904 - Cost Accounting Standards Board \(when applicable\)](#)

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files and be in compliance with applicable federal and state requirements. Costs that are noncompliant with the federal and state requirements are not eligible for reimbursement.

Local governments are responsible for applying only cognizant agency approved or Caltrans accepted Indirect Cost Rate(s).

Prime Consultant or Subconsultant Certifying:

Name: Jason Jurrens, P.E. Title *: Regional Manager

Signature :  Date of Certification (mm/dd/yyyy): 8/8/2025

Email: jason.jurrens@consoreng.com Phone Number: 916.368.9181

Address: 2868 Prospect Park Dr, Suite 250, Rancho Cordova, CA 95670

*An individual executive or financial officer of the consultant's or subconsultant's organization at a level no lower than a Vice President or a Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the cost proposal for the contract.

List services the consultant is providing under the proposed contract:

Final Design, Utility Coordination, Phase III Data Recovery (Cultural)

Cost Proposal

Project Number: N14L013CA.00												Project Name: South Main St/Soda Bay Road Final Design																					
Task No.	TASKS				Principal Engineer	Principal Engineer	Professional Engineer	Professional Engineer	Engineering Designer	Engineering Designer	Senior Engineer	Engineering Designer	Engineering Designer	Project Accountant	Professional Engineer	Engineering Designer		Consor Total Hours	Consor Dollars	Consort Labor	Consort Profit	Consor NLF Budget	NLF + Escalation	Task Cost	Task Hours								
					JPJ	MAS	BCH	KCB	NJC	AKM	AZ	DNL	AdAs	PtEn	EngDe				Direct Labor	Labor + OH Multiplier	Fee Multiplier	Actual Labor Multiplier											
No.		Initial Hourly Rate	\$114.45	\$86.52	\$45.10	\$37.90	\$45.10	\$86.52	\$37.90	\$45.10	\$45.10	\$45.28	\$45.28	\$45.28	\$45.28	\$0.00																	
		Key Personnel	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No																
		Prevailing Wage	No	No	No	Yes	No	No	Yes	No	No	Yes	No	No	Yes	No	No																
		OT Eligible	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No																
2.0	Project Management		50															0	\$0	\$0	\$0.00	\$0	\$0										
3.0	Pre-Construction Environmental		4											24				74	\$6,683	\$18,504	\$1,850.38	\$20,354	\$20,558	20557.71	74.00								
4.0	Final Design																	4	\$458	\$1,268	\$126.76	\$1,394	\$1,408	1408.35	4.00	98487.73							
4.3	Prepare and Submit 65% Plans (Revise Design)		20			20		220	30			40			440	550		0	\$0	\$0	\$0.00	\$0	\$0	358942.48	2136.00								
4.4	Independent Design Check						60											60	\$4,012	\$11,108	\$1,110.84	\$12,219	\$12,341										
4.5	Prepare Special Provisions					10				60								70	\$6,121	\$16,949	\$1,694.94	\$18,644	\$18,831										
4.6	Prepare Quantities & Estimate		4	10				60										134	\$7,407	\$20,510	\$2,051.03	\$22,561	\$22,787										
4.8	90% Draft Plans, Specifications, and Estimate		8	10				80		40		200						338	\$17,304	\$47,914	\$4,791.39	\$52,705	\$53,232										
4.9	100% Draft Plans, Specifications, and Estimate		4	10				80		40		100						234	\$13,056	\$36,152	\$3,615.17	\$39,767	\$40,164										
7.0	Utility Coordination		16	30				80										126	\$9,039	\$25,028	\$2,502.83	\$27,531	\$27,806	27806.37	126.00								
																		0	\$0	\$0	\$0.00	\$0	\$0										
																		0	\$0	\$0	\$0.00	\$0	\$0										
																		0	\$0	\$0	\$0.00	\$0	\$0										
	Subtotal - Hours		86			90	60	620	30	140	60	340	24	440	550		0	2340	\$132,824.55	\$367,791.17	\$36,778.12	\$404,570.29	\$408,615	408614.91	2340.00								
	Anticipated Salary Increase																		\$1,327.89	\$3,676.93	\$367.69	\$4,044.62											
	Other Direct Costs																		21673			\$21,672.95	\$21,672.95										
	Total Cost		\$9,843	\$8,371	\$4,012	\$28,712	\$1,118	\$12,112	\$2,706	\$12,886	\$960	\$27,201	\$24,904	\$0	\$132,825	\$134,152	\$371,468	\$37,147	\$430,288	\$430,288													