

**SECOND AMENDMENT  
AGREEMENT FOR CONSULTANT SERVICES  
BY AND BETWEEN  
COUNTY OF HUMBOLDT  
AND  
QUINCY ENGINEERING, INC.  
AS ASSIGNED TO  
CONSOR NORTH AMERICA, INC.  
FOR  
DESIGN ENGINEERING AND ENVIRONMENTAL SERVICES  
FOR THE McCANN BRIDGE PROJECT**

This Second Amendment to the Agreement for Consultant Services dated April 24, 2018, by and between the County of Humboldt, a political subdivision of the State of California, hereinafter referred to as "COUNTY," and Quincy Engineering, Inc., a California corporation, as assigned to Consor North America, Inc., an Illinois corporation, hereinafter referred to as "CONSULTANT," is entered into this 4th day of June, 2024.

WHEREAS, on April 24, 2018, COUNTY and CONSULTANT entered into an Agreement for Consultant Services regarding the provision of design engineering and project development services for the McCann Bridge Project ("Consultant Services Agreement"); and

WHEREAS, pursuant to Article 1, Provision D of that agreement CONSULTANT obtained the COUNTY's written approval to assign obligations thereunder; and

WHEREAS, the COUNTY explicitly agreed in writing to such an assignment of CONSULTANT's obligations from Quincy Engineering, Inc. to Consor North America, Inc. pursuant to Article 1, Provision D of the Consultant Services Agreement.

Whereas, the COUNTY and CONSULTANT now desire to amend the Consultant Services Agreement in order to modify the scope of services and increase the maximum amount payable there under.

NOW THEREFORE, the parties mutually agree as follows:

1. Article V – Introduction of the Consultant Services Agreement is hereby amended to read as follows:

**ARTICLE V – ALLOWABLE COSTS AND PAYMENTS**

- A. The method of payment for this contract will be based on actual cost plus a fixed fee. COUNTY will reimburse CONSULTANT for actual costs (including labor costs, employee benefits, travel, equipment rental costs, overhead and other direct costs) incurred by CONSULTANT in performance of the work. CONSULTANT will not be reimbursed for actual costs that exceed the estimated wage rates, employee benefits, travel, equipment rental, overhead, and other estimated costs set forth in the approved CONSULTANT'S Cost Proposal, unless additional reimbursement is provided for by contract amendment. In no event, will CONSULTANT be reimbursed for overhead costs at a rate that exceeds COUNTY's approved overhead rate set forth in the Cost Proposal. In the event, that COUNTY determines that a change to the work from that specified in the Cost Proposal and contract is required, the contract time or actual costs reimbursable by COUNTY shall

be adjusted by contract amendment to accommodate the changed work. The maximum total cost as specified in Paragraph "H" shall not be exceeded, unless authorized by contract amendment.

- B. In addition to the allowable incurred costs, COUNTY will pay CONSULTANT a fixed fee of One Hundred Ninety Thousand Four Hundred Nine Dollars and Fifty Cents (\$190,409.50). The fixed fee is nonadjustable for the term of the contract, except in the event of a significant change in the scope of work and such adjustment is made by contract amendment.
- C. Reimbursement for transportation and subsistence costs shall not exceed the rates specified in the approved Cost Proposal.
- D. When milestone cost estimates are included in the approved Cost Proposal, CONSULTANT shall obtain prior written approval for a revised milestone cost estimate from the Contract Administrator before exceeding such cost estimate.
- E. Progress payments will be made monthly in arrears based on services provided and allowable incurred costs. A pro rata portion of CONSULTANT's fixed fee will be included in the monthly progress payments. If CONSULTANT fails to submit the required deliverable items according to the schedule set forth in the Statement of Work, COUNTY shall have the right to delay payment or terminate this Contract in accordance with the provisions of Article VI Termination.
- F. No payment will be made prior to approval of any work, nor for any work performed prior to approval of this contract.
- G. CONSULTANT will be reimbursed, as promptly as fiscal procedures will permit upon receipt by COUNTY's Contract Administrator of itemized invoices in triplicate. Invoices shall be submitted no later than forty-five (45) calendar days after the performance of work for which CONSULTANT is billing. Invoices shall detail the work performed on each milestone and each project as applicable. Invoices shall follow the format stipulated for the approved Cost Proposal and shall reference this contract number and project title. Final invoice must contain the final cost and all credits due COUNTY including any equipment purchased under the provisions of Article XI Equipment Purchase of this contract. The final invoice should be submitted within sixty (60) calendar days after completion of CONSULTANT's work. Invoices shall be mailed to COUNTY's Contract Administrator at the following address:  
  
Humboldt County Department of Public Works  
Attention: Tony Seghetti, Contract Administrator  
1106 Second Street  
Eureka, California 95501
- H. The total amount payable by COUNTY including the fixed fee shall not exceed Three Million Six Hundred Seventy-One Thousand Five Hundred Dollars (\$3,671,500.00).
- I. Salary increases will be reimbursable if the new salary is within the salary range identified in the approved Cost Proposal and is approved by COUNTY's Contract Administrator. For personnel subject to prevailing wage rates as described in the California Labor Code,

all salary increases, which are the direct result of changes in the prevailing wage rates are reimbursable.

2. The Consultant Services Agreement is hereby amended to include the additional services set forth in Attachment A – “Scope of Additional Services,” which is attached hereto and incorporated by reference.
3. The Consultant Services Agreement is hereby amended to include the additional costs set forth in Attachment B – “Amended Cost Proposal & Work Schedule,” which is attached hereto and incorporated herein by reference.
4. The Consultant Services Agreement is hereby amended to include the additional certification of indirect costs set forth in Attachment E – “Amended Certification of Indirect Costs and Financial Management System,” which is attached hereto and incorporated herein by reference.
5. Except as modified herein, the Consultant Services Agreement dated April 24, 2018, shall remain in full force and effect. In the event of a conflict between the provisions of this Second Amendment and the original Consultant Services Agreement, the provisions of this Second Amendment shall govern.

[Signatures on Following Page]

IN WITNESS WHEREOF, the parties hereto have entered into this Second Amendment as of the first date written above.

*TWO SIGNATURES ARE REQUIRED FOR CORPORATIONS:*

- (1) CHAIRPERSON OF THE BOARD, PRESIDENT, OR VICE PRESIDENT; AND*
- (2) SECRETARY, CHIEF FINANCIAL OFFICER OR ASSISTANT TREASURER.*

**CONSOR NORTH AMERICA, INC.:**

DocuSigned by:  
By: Mark L. Reno  
E8733F3DA78F4A5...

Date: 4/4/2024 | 4:32:04 PM EDT

Name: Mark L. Reno

Title: Vice President

DocuSigned by:  
By: Matthew Cass  
774B42A80D884E0...

Date: 4/4/2024 | 7:10:40 PM EDT

Name: Matthew Cass

Title: Secretary-Executive Director

**COUNTY OF HUMBOLDT:**

By: Rex Bohn  
Rex Bohn, Chair  
Humboldt County Board of Supervisors

Date: 6-11-24

**INSURANCE REQUIREMENTS APPROVED:**

By: Phillips, Amanda Digitally signed by Phillips, Amanda  
Date: 2024.05.10 14:58:58 -07'00'  
Risk Management

Date: 05/10/2024

**ATTACHMENTS:**

- Attachment A – Amended Scope of Work
- Attachment B – Amended Cost Proposal & Work Schedule
- Attachment E – Amended Certification of Indirect Costs and Financial Management System

ATTACHMENT A  
AMENDED SCOPE OF WORK



## SCOPE OF WORK

The McCann Bridge is a low water crossing that will be replaced with a full height-full service bridge for public safety. The project is funded through the federal Highway Bridge Program (HBP) administered by Caltrans. This scope of work covers the McCann Bridge Replacement Project (BRLO-5904(147)).

Humboldt County has requested additional right-of-way acquisition services required to acquire temporary and permanent property rights for project development and construction. The following Scope of Work details additional services by both Consor and Monument to acquire the necessary property rights and to certify right of way.

## PHASE 2

### TASK 3: RIGHT-OF-WAY CERTIFICATION

#### Appraisals and Acquisitions

Monument will be responsible for right of way appraisal and acquisition services for the McCann Bridge Replacement Project. They will be assisted by County Right of Way staff.

Monument understands the current project improvements impact 19 parcels with 10 owners. One owner owns 7 of the parcels. We anticipate 3 appraisals for that owner, and one negotiation.

The right of way scope is as follows:

#### Task 3.1 Project Management

Monument's Project Manager and key staff will be responsible for the technical and administrative functions required to provide right-of-way services on the Project. The management team will plan, organize, supervise, coordinate, and administer the various elements of the right-of-way scope of work.

- Monument will meet with relevant parties regarding proposed Project to identify acquisition issues, and/or to discuss project status, procedural issues, budget, and schedules.
- Prepare and implement an effective Acquisition Management Plan to ensure the Project is delivered in the most efficient and effective manner and in compliance with all applicable laws, regulations and procedures.
- Participate in in-person Project coordination meetings with the County and design team to communicate project updates, coordinate right-of-way issues and make recommendations to the County on policy development, risk mitigation and general project consultation.
- Prepare and deliver written progress status reports for acquisition cases.
- Create, monitor and update project schedules utilizing MS Project software.

- Schedule regular internal meetings with all Monument staff to ensure that project deliverables and services stay on schedule and within budget.
- Participate in project related meetings, make public presentations to individuals and organizations and represent the County in presentations and public hearing on all matters pertaining to the acquisition process.
- Update each parcel file checklist (our QA/QC Manager, will conduct weekly reviews of the project reporting to ensure compliance with the County and regulatory compliance).
- Finalize all work product, provided services, and prepare and deliver presentations to County staff and key stakeholders, as appropriate.
- Assist the County with any file audits.
- Consor will review all Monument documents before submittal to the County.

### Task 3.2 Rights of Entry Permits

Monument will secure temporary access onto private property(ies) for environmental, planning, or preliminary investigative, Monument will perform the following:

- Prepare the temporary access document, such as Right of Entry permit (ROE) documents and secure approval as to form from County.
- Establish personal contact with property owners, wherever possible, present details of ROE.
- Negotiate with property owners and secure execution of required agreements.
- Provide regular status updates to any relevant parties associated with the Project Team.
- Facilitation of any payments from County to private property owners via mail.
- Reasonable assistance to project survey team with special owner request and access concerns.
- Consor will meet with property owners and Monument as required
- Consor will review all Monument documents before submittal to the County.

#### Deliverables:

Rights of Entry for up to 2 parcels

### Task 3.3 Appraisal Waiver

For federally funded projects, an appraisal is not required if it determined the value of the proposed acquisition is uncomplicated and the fair market value is estimated at \$10,000 or less. Accordingly, Monument will prepare a valuation report by utilizing the "Waiver Valuation in Lieu of Appraisal"

procedures described under 49 CFR 24.102(c)(2) and Section 07.02.13, Chapter 7 of the Caltrans Right of Way Manual. Waiver Valuations are suitable for purposes of establishing the Amount of Just Compensation and conduct good faith negotiations, however, they cannot be used for eminent domain proceedings.

- Monument will prepare and mail a “Notice of Decision to Inspect” to the property owner with the appropriate Acquisition Brochure and Title VI information and request permission to conduct an on-site inspection of the property.
- Review design plans, title information, legal descriptions and plat maps, and any other information pertaining to the subject property.
- Perform an inspection of the subject property with the owner and document and photograph the use, special features and any site improvements within the proposed acquisition area.
- Research and analyze relevant market information and formulate the valuation amount of the proposed acquisition.
- Prepare a “Waiver Valuation in Lieu of Appraisal” report utilizing the Caltrans form 7-EX-21A provided in Chapter 7 “Appraisal” in the Caltrans Right of Way Manual.
- ConSOR will review all Monument documents before submittal to the County.

#### Deliverables

2 Waiver Valuations covering 2 parcels

#### Task 3.4 Fee Appraisal

The appraisal will be prepared by individuals licensed with the State of California, Office of Real Estate Appraisers, as a Certified General Real Estate Appraiser. Our appraisers both retain the requisite qualifications and experience necessary to competently complete appraisals in a competent and professional manner, in accordance to applicable laws and policies.

- Prepare the Notice of Decision to Appraiser letter for each property, advising the property owner of the proposed project, introducing the appraiser, enclosing an Acquisition Brochure describing the County’s acquisition process, and contract information to answer questions and concerns.
- The appraisal report will comply with laws that are applicable to the specific appraisal assignment and the Uniform Standards of Professional Appraisal Practice (USPAP).
- Afford the property owner or the owner’s designated representative the opportunity to accompany the appraiser on the inspection of the property.
- Perform an inspection of the subject property. The inspection should be appropriate for the appraisal problem, and the Scope of Work should address:
- The extent of the inspection and description of the neighborhood and proposed project area,



- The extent of the subject property inspection, including interior and exterior areas,
- The level of detail of the description of the physical characteristics of the property being appraised (and, in the case of a partial acquisition, the remaining property).
- In the appraisal report, identify the highest and best use. If highest and best use is in question or different from the existing use, provide an appropriate analysis identifying the market-based highest and best use.
- Present and analyze relevant market information.
- In developing and reporting the appraisal, disregard any decrease or increase in the fair market value of the real property caused by the project for which the property is to be acquired, or by the likelihood that the property would be acquired for the project.
- Report the appraiser's analysis, opinions, and conclusions in the appraisal report.
- Consor will review all Monument documents before submittal to the County.

\*Humboldt Redwood Company may require a forester or timber specialist to value the timber

**Deliverables:**

Up to 10 fee appraisals covering 17 parcels  
One timber valuation

**Task 3.5 Appraisal Review**

Review appraisals will be provided for each appraisal, and in accordance with State and Federal law and County policy as required. The review appraiser will, as appropriate:

- Identify the reviewer's client and intended users, the intended use of the reviewer's opinions and conclusions, and the purpose of the assignment.
- Identify the following:
  - Subject of the appraisal review assignment.
  - Effective date of the review.
  - Property and ownership interest appraised (if any) in the work under review.
  - Date of the work under review and the effective date of the opinion or conclusion in the work under review.
  - Appraiser(s) who completed the work under review, unless the identity was withheld.
- Identify the scope of work to be performed.

- Develop an opinion as to the completeness of the material under review, given the scope of work applicable in the assignment.
- Develop an opinion as to the apparent adequacy and relevance of the data and the propriety of any adjustments to the data, given the scope of work applicable in the assignment.
- Develop an opinion as to the appropriateness of the appraisal methods and techniques used, given the scope of work applicable in the assignment, and develop the reasons for any disagreement.
- Develop an opinion as to whether the analyses, opinions, and conclusions are appropriate and reasonable, given the scope of work applicable in the assignment, and develop the reasons for any disagreement.
- Review appraisals will be forwarded to the County for establishment of just compensation prior to the preparation of offers to acquire the proposed land rights for the project.
- Consor will review all Monument documents before submittal to the County.

**Deliverables:**

Up to 10 review appraisals covering 17 parcels

**Task 3.6 Acquisition and Negotiation**

Monument will provide right-of-way delivery services required for the County to purchase right-of-way required to construct the Project. The tasks will be performed in accordance with applicable Federal, State and local regulations, Caltrans Policies and Procedures and County's right-of-way Policies and Procedures.

Monument will provide the following services under the direction of the County staff:

- Provide the Acquisition and Negotiations Services to acquire the property interests required for the Project in a timely, efficient manner and at a reasonable cost. Work shall be performed in accordance with Caltrans and the County's Policies and Procedures and applicable Federal, State, and local regulations.
- Coordinate and manage the acquisition process with the County, legal counsel, design team, property owners, and tenants along with the title company, appraisers, and other consultants to insure effective cross-discipline communications.
- Review right-of-way plans, appraisal reports, title reports, appraisal maps and legal descriptions and all other pertinent documents.
- Prepare acquisition offer packages consisting of the County's written purchase offer, appraisal summary statement, acquisition brochure, acquisition agreement, conveying instruments (Grant Deed, Permanent and/or Temporary Easements, etc.), Certificate of Acceptance, recommendation of Amount of Just Compensation, plat maps and legal descriptions, and Title VI Information.

- Monument's acquisition agent will meet personally with each property owner to present the County's purchase offer, explain the project design requirement, and inform him or her of the County's right-of-way acquisition process.
- Negotiate personally in good faith with each property owner, his/her agent or representative and discuss appraisal and valuation of the property interests, gather information from the property for consideration and address any questions or concerns that may arise during the acquisition process.
- Consor will meet with property owners and Monument as required
- Establish and maintain an acquisition file for each property owner or property interest acquired and maintain a file checklist pursuant to the County's specifications.
- As may be required to secure Right of Entry Agreements; licenses or permits from property owners for purposes of performing hazardous waste, archeological and other inspections.
- Promptly transmit executed documents (acquisition agreements, executed deeds, rental agreements, statements of information, offset statements, and the like) to the County for acceptance and processing. A report summarizing the pertinent information relative to the transaction will be included.
- Prepare and submit a Letter of Recommendation to the County for any proposed administrative settlements with property owners. The letter will include a chronology of the negotiation efforts, provide supporting evidence and documentation and an explanation of the benefits and rationale behind the recommendation.
- Escrow Coordination - Coordinate opening of escrows with direction from the project manager, assist the escrow company in obtaining additional documentation as necessary to provide clear title to the County, supervise and review the closing of escrows, and review closing statements for completeness and accuracy. We will serve as liaison between the title company, escrow holder, and the County. Upon closing of escrow, tax cancelation letters will be prepared for County signature, as necessary, for fee interest acquisitions.
- Recommend condemnation action when negotiations have reached an impasse. The required justification will be submitted in writing to the County. Our primary goal will be to reach an acceptance of the offer with each property owner. We will work with the County in recommending solutions to achieve acceptance of the offer.
- Eminent Domain Support – If requested, coordinate with County's condemnation counsel, as required, to support the condemnation activities until the Resolution of Necessity is adopted and possession is granted by the courts. Litigation support after the hearing for the Resolution of Necessity, such as depositions, mediation appearances and expert testimony, can be provided on a time-and-materials basis.

- Right-of-Way Certification – Certify the 9 parcels with Caltrans District 1 using Caltrans Local Assistance Certification forms. Utility certification will be provided by Consor.
- Perform any other normal procedures and processes to implement the acquisition assignment and provide any other supporting information and/or correspondence required by the County.
- Provide bilingual acquisition agents, if necessary.
- Prepare all applicable forms, secure property owner's approval and signature and submit the forms to the County for review and acceptance.
- Upon completion of the acquisition process for each property or property interest, or at project completion, Monument will provide the County with the original acquisition file as well as electronic copy of files for future audit purposes.
- Consor will review all Monument documents before submittal to the County.

**Deliverables:**

Up to 10 negotiations covering 10 owners and 19 parcels

Right-of-Way Certification

**ATTACHMENT B  
AMENDED COST PROPOSAL & WORK SCHEDULE**

**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: McCann Bridge Replacement Project

Consultant: Consor North America, Inc.

Project No. N18H075CA.00 Contract No. 594172 Date 2/23/2024

**DIRECT LABOR**

Classification/Title	Name	Initials	Hours	Actual Hourly Rate	Range	Total
Principal Engineer *	Jurrens, Jason	JPJ	180	\$ 110.58	\$80 - \$135	\$ 19,904.40
		0	0	\$ -	\$ -	\$ -
		0	0	\$ -	\$ -	\$ -
		0	0	\$ -	\$ -	\$ -
		0	0	\$ -	\$ -	\$ -
<b>Subtotal:</b>			180			\$ 19,904.40

**LABOR COSTS**

a) Subtotal Direct Labor Costs \$ 19,904.40  
 b) Anticipated Salary Increases (see page 2 for calculation) \$ 1,429.02  
**c) Total Direct Labor Costs [(a) + (b)] \$ 21,333.42**

**INDIRECT COSTS**

d) Fringe Benefits (Rate: 40.70%): **e) Total Fringe Benefits [(c) x (d)] \$ 8,682.70**  
 f) Overhead (Rate: 132.10%): **g) Overhead [(c) x (f)] \$ 28,181.45**  
 h) General and Administrative (Rate: 0.00%): **i) Gen & Admin [(c) x (h)] \$ -**  
**j) Total Indirect Costs [(e) + (g) + (i)] \$ 36,864.15**

**FIXED FEE** **k) TOTAL FIXED FEE [(c) + (j)] x fixed fee 10.00% \$ 5,819.76**

**l) CONSULTANT'S OTHER DIRECT COSTS (ODC) – ITEMIZE (Add additional pages if necessary)**

Description of Item	Quantity	Unit	Unit Cost	Total
Mileage Costs	3600	Miles	\$ 0.670	\$ 2,412.00
Per Diem/Hotel		Day	\$ -	\$ -
Equipment Rental and Supplies		EA	\$ -	\$ -
Permit Fees		EA	\$ -	\$ -
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	EA	\$ 47.67	\$ 47.67
<b>l) TOTAL OTHER DIRECT COSTS</b>				<b>\$ 2,459.67</b>

**m) SUBCONSULTANTS' COSTS (Add additional pages if necessary)**

Monument \$ 169,523.00  
0  
**m) TOTAL SUBCONSULTANTS' COSTS \$ 169,523.00**  
**n) Total Other Direct Costs INCLUDING SUBCONSULTANTS [(l)+(m)] \$ 171,982.67**  
**TOTAL COST [(c) + (j) + (k) + (n)] \$ 236,000.00**

NOTES:

- 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.
- The cost proposal format shall not be amended. Indirect cost rates shall be updated on an annual basis in accordance with the consultant's annual accounting period and established by a cognizant agency or accepted by Caltrans.
- Anticipated salary increases calculation (page 2) must accompany.

**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	<b>5 Year Contract Duration</b>
\$ 19,904.40	180	=	\$110.58	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	\$110.58	+	5%	=	\$116.11	Year 2 Avg Hourly Rate
Year 2	\$116.11	+	5%	=	\$121.92	Year 3 Avg Hourly Rate
Year 3	\$121.92	+	5%	=	\$128.02	Year 4 Avg Hourly Rate
Year 4	\$128.02	+	5%	=	\$134.42	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	20.00%	*	180	=	36	Estimated Hours Year 1
Year 2	30.00%	*	180	=	54	Estimated Hours Year 2
Year 3	40.00%	*	180	=	72	Estimated Hours Year 3
Year 4	10.00%	*	180	=	18	Estimated Hours Year 4
Year 5	0.00%	*	180	=	0	Estimated Hours Year 5
	Total		Total	=	180	

**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	\$110.58	*	36	=	\$3,980.88	Estimated Hours Year 1
Year 2	\$116.11	*	54	=	\$6,269.94	Estimated Hours Year 2
Year 3	\$121.92	*	72	=	\$8,778.24	Estimated Hours Year 3
Year 4	\$128.02	*	18	=	\$2,304.36	Estimated Hours Year 4
Year 5	\$134.42	*	0	=	\$0.00	Estimated Hours Year 5
	Total Direct Labor Cost with Escalation			=	\$21,333.42	
	Direct Labor Subtotal before Escalation			=	\$ 19,904.40	
	Estimated total of Direct Labor Salary Increase			=	\$1,429.02	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): 2/23/2024

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

Address: 11017 Cobblestone Drive Suite 100 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:

Right of Way Appraisal & Acquisitions for HBP Bridge Replacement Project



## Cost Proposal

Project Number: N18H075CA.00		Project Name: McCann													
Task No.	TASKS	Principal Engineer		Conсор Total Hours	Conсор Total Labor Dollars	Conсор Labor	Conсор Profit	Conсор NLF Budget	NLF + Escalation	Task Cost	Task Hours	Monument	Subconsultant Subtotal	NLF + Escalation + Sub	Task Cost (With Sub)
		JPJ													
No.	Initial Hourly Rate	\$110.58	\$0.00		Direct Labor	Labor+OH Multiplier	Fee Multiplier	Actual Labor Multiplier							
	Key Personnel	Yes	No												
	Prevailing Wage	No	No												
						2.7280	10%	3.0008							
				0	\$0	\$0	\$0.00	\$0	\$0				\$0	\$0	
3.0	RIGHT-OF-WAY CERTIFICATION			0	\$0	\$0	\$0.00	\$0	\$0	\$ 64,017	180		\$0	\$0	\$135,147
3.1	Project Management	16		16	\$1,769	\$4,827	\$482.66	\$5,309	\$5,690			\$7,972	\$7,972	\$13,662	
3.2	Rights of Entry Permits	16		16	\$1,769	\$4,827	\$482.66	\$5,309	\$5,690			\$3,007	\$3,007	\$8,697	
3.3	Appraisal Waiver	8		8	\$885	\$2,413	\$241.33	\$2,655	\$2,845			\$4,982	\$4,982	\$7,827	
3.4	Fee Appraisal	20		20	\$2,212	\$6,033	\$603.32	\$6,637	\$7,113				\$0	\$7,113	
3.5	Appraisal Review			0	\$0	\$0	\$0.00	\$0	\$0				\$0	\$0	
3.6	Acquisition and Negotiation	120		120	\$13,270	\$36,199	\$3,619.95	\$39,819	\$42,678			\$55,169	\$55,169	\$97,847	
				0	\$0	\$0	\$0.00	\$0	\$0				\$0	\$0	
	<b>Subtotal - Hours</b>	<b>180</b>	<b>0</b>	<b>180</b>	<b>\$19,904.40</b>	<b>\$54,299.20</b>	<b>\$5,429.92</b>	<b>\$59,729.12</b>	<b>\$64,017</b>	<b>\$ 64,017</b>	<b>180</b>		<b>0</b>		
	<b>Anticipated Salary Increases</b>				<b>\$1,429.02</b>	<b>\$3,898.37</b>	<b>\$389.84</b>	<b>\$4,288.20</b>							
	<b>Other Direct Costs</b>							<b>\$2,459.67</b>				\$98,393	98,393		100,853
	<b>Total Cost</b>	<b>\$19,904</b>	<b>\$0</b>	<b>\$19,904</b>	<b>\$21,333</b>	<b>\$58,198</b>	<b>\$5,820</b>	<b>\$66,477</b>				<b>\$169,523</b>	<b>\$0</b>	<b>\$169,523</b>	<b>\$236,000</b>

Note: Invoices will be based upon actual Conсор hourly rates plus overhead at 172.8% plus prorated portion of fixed fee. Subconsultant and Direct Costs will be billed at actual cost. The overhead rate (ICR) shall remain fixed for the contract duration or until both parties to modify the rate in writing.

**\$236,000**

**EXHIBIT 10-H1 COST PROPOSAL (Page 1 of 3)**  
**ACTUAL COST-PLUS-FIXED FEE OR LUMP SUM (FIRM FIXED PRICE) CONTRACTS**  
(DESIGN, ENGINEERING AND ENVIRONMENTAL STUDIES)

Prime Consultant       Subconsultant       2nd Tier Subconsultant

Consultant Monument ROW SR 132 Phase 2  
Project No. \_\_\_\_\_ Contract No. \_\_\_\_\_ Date 1/26/24

Classification/Title	Name	Hours	Actual Hourly Rate	Total
ROW Principal	Bob Morrison	28	\$ 111.43	\$ 3,120.04
Senior PM		22	\$ 85.00	\$ 1,870.00
ROW PM 1		26	\$ 75.00	\$ 1,950.00
Senior Acquisition Agent		0	\$ 65.00	\$ -
Acquisition Agent 2		48	\$ 60.00	\$ 2,880.00
Acquisition Agent 1		280	\$ 55.00	\$ 15,400.00
Senior Project Coordinator		0	\$ 45.00	\$ -
Project Coordinator 1		20	\$ 40.00	\$ 800.00
Project Analyst		32	\$ 38.00	\$ 1,216.00
Researcher		12	\$ 40.00	\$ 480.00
Professional Staff		24	\$ 38.00	\$ 912.00
Admin		20	\$ 35.00	\$ 700.00
Total Hours		512		

**LABOR COSTS**

a) Subtotal Direct Labor Costs \$ 29,328.04  
 b) Anticipated Salary Increases (see page 2 for sample) \$ 586.56  
**c) TOTAL DIRECT LABOR COSTS [(a)+(b)]** \$ 29,914.60

**INDIRECT COSTS**

d) Fringe Benefits (Rate 58.16%) e) TOTAL FRINGE BENEFITS [(c) x (d)] \$ 17,398.33  
 f) Overhead (Rate 58.00%) g) Overhead [(c) x (f)] \$ 17,350.47  
 h) General and Administrative (Rate 0.00%) i) Gen & Admin [(c) x (h)] \$ -  
**j) TOTAL INDIRECT COSTS [(e) + (g) + (i)]** \$ 34,748.80

**FIXED FEE**

k) TOTAL FIXED FEE [(c) + (j)] x fixed fee: 10.00% \$ 6,466.34

**l) CONSULTANT'S OTHER DIRECT COSTS (ODC) - ITEMIZE (Add additional pages if necessary)**

Description of Item	Quantity	Unit	Unit Cost	TOTAL
Mileage Costs	600	Mile	\$0.655	\$393.00
Title Reports	10		\$1,000.00	\$10,000.00
Mail	10		\$50.00	\$500.00
Plans Sheets				\$0.00
Other ODCs - list specific costs				\$0.00
<b>l) TOTAL OTHER DIRECT COSTS</b>				<b>\$10,893.00</b>

**m) SUBCONSULTANTS' COSTS (Add additional pages if necessary)**

Appraisal (Total 10) \$55,000.00  
 Appraisal Review (Total 10) \$25,000.00  
 Timber Valuation \$7,500.00  
**m) TOTAL SUBCONSULTANTS' COSTS** \$87,500.00

**n) TOTAL OTHER DIRECT COSTS INCLUDING SUBCONSULTANTS [(l) + (m)]** \$98,393.00

**TOTAL COST [(c) + (j) + (k) + (n)]** \$ 169,522.74

**Notes:**

- Key personnel **must** be marked with an asterisk (\*) and employees that are subject to prevailing age requirements must be marked with two asterisks (\*\*). All costs must comply with the Federal cost principles. Subconsultants will provide their own cost proposals.
- The cost proposal format shall not be amended. Indirect cost rates shall be updated on an annual basis in accordance with the consultant's annual accounting period and established by a cognizant agency or accepted by Caltrans.
- Anticipated salary increases calculation (page 2) must accompany.

**EXHIBIT 10-H1 COST PROPOSAL (Page 2 of 3)**

**ACTUAL COST-PLUS-FIXED FEE OR LUMP SUM (FIRM FIXED PRICE) CONTRACTS**  
(SAMPLE CALCULATIONS FOR ANTICIPATED SALARY INCREASES)

Consultant Monument ROW Contract No. 0 Date 1/26/24

**1. Calculate average hourly rate for 1st year of contract (Direct Labor Subtotal divided by total hours)**

Direct Labor <u>Subtotal</u> Per Cost Proposal	Total Hours cost Proposal	Avg Hourly Rate	<b>5 year Contract Duration</b>
\$ 29,328.04 /	512 =	\$ 57.28	Year 1 avg Hourly rate

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

	Average hourly rate		Proposed Escalation			
Year 1	\$ 57.28	+	4%	=	\$ 59.57	Year 2 Avg Hourly Rate
Year 2	\$ 59.57	+	4%	=	\$ 61.96	Year 3 Avg Hourly Rate
Year 3	\$ 61.96	+	4%	=	\$ 64.43	Year 4 Avg Hourly Rate
Year 4	\$ 64.43	+	4%	=	\$ 67.01	Year 5 Avg Hourly Rate

**3. Calculate estimated hour per year (multiply estimate % each year by total hours)**

	Estimated % Completed Each year		Total Hours Per Cost Proposal		Total Hours per Year	
Year 1	50.0%	*	512	=	256.0	Estimated Hours Year 1
Year 2	50.0%	*	512	=	256.0	Estimated Hours Year 2
Year 3	0.0%	*	512	=	0.0	Estimated Hours Year 3
Year 4	0.0%	*	512	=	0.0	Estimated Hours Year 4
Year 5	0.0%	*	512	=	0.0	Estimated Hours Year 5
Total	<u>100.0%</u>		Total	=	<u>512.0</u>	

**4. Calculate Total Costs including Escalation (multiply average hourly rate by the number hours)**

	Avg Hourly Rate (Calculated above)		Estimated hours (Calculated above)		Cost Per Year	
Year 1	\$ 57.28	*	256.0	=	\$ 14,664.02	Estimated Hours Year 1
Year 2	\$ 59.57	*	256.0	=	\$ 15,250.58	Estimated Hours Year 2
Year 3	\$ 61.96	*	0.0	=	\$ -	Estimated Hours Year 3
Year 4	\$ 64.43	*	0.0	=	\$ -	Estimated Hours Year 4
Year 5	\$ 67.01	*	0.0	=	\$ -	Estimated Hours Year 5
			Total Direct Labor Cost with Escalation =		\$ 29,914.60	
			Direct Labor Subtotal before Escalation =		\$ 29,328.04	
			Estimated Total of Direct Labor Salary Increase =		\$ 586.56	Transferred 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 number 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 number of year 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:**

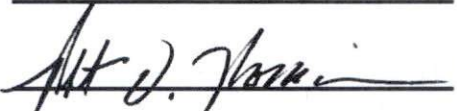
I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are actual, reasonable, allowable, and allocable to the contract in accordance with the contract terms and the following requirements.

1. Generally Accepted Accounting Principles (GAAP)
2. Terms and conditions of the contract.
3. Title 23 United State 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 non-compliant with the Federal and State requirements are not eligible for reimbursement

**Prime Consultant or Subconsultant Certifying:**

Name: Bob Morrison Title\*: Vice President

Signature:  Date of Certification (mm/dd/yyyy): 1/26/24

Email: bmorrison@monumentrow.com Phone Number: 916-717-7069

Address: 8 Cobblestone Ct, Laguna Niguel, CA 92677

\* 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 of services the consultant is providing under the proposed contract:

ROW  
Timber Valuation budget is a place holder. Once the impacts are known, the number will be refined.

ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	% Complete	8	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
1	Contract Approval	0 days (Tue 4/24/18 Tue 4/24/18)					100%	4/24												
4	Phase 1 - Preliminary Engineering and Environmental Document (assumed a 36 Mo. Duration)	176 days (Wed 4/25/18 Wed 8/26/18)					34%													
5	Task 1 - Preliminary Engineering	952 days (Wed 4/25/18 Thu 10/16/25)					53%													
6	Task 1.1 - Project Management and Coordination	782 days (Wed 4/25/18 Thu 4/22/21)					33%													
7	Project Coordination (PM - 2 hrs/wk, BPE & RPE- 2 hrs/mo.)	782 days (Wed 4/25/18 Thu 4/22/21)				3	33%													
8	KO Meeting	1 day (Tue 5/8/18 Tue 5/8/18)				3	100%													
9	Phone Conference Project Meetings (16 total)	782 days (Wed 4/25/18 Thu 4/22/21)				3	100%													
10	Quarterly Project Meetings at County Office (total 8)	782 days (Wed 4/25/18 Thu 4/22/21)				3	100%													
11	Field Review Meetings (2 total)	782 days (Wed 4/25/18 Thu 4/22/21)				3	50%													
12	Project Schedule	782 days (Wed 4/25/18 Thu 4/22/21)				3	33%													
13	Project Involving, Budget Tracking and Progress Reports	782 days (Wed 4/25/18 Thu 4/22/21)				3	33%													
14	HBR Assistance (Forms 7A-7D, 6A-6D, Board Memo)	782 days (Wed 4/25/18 Thu 4/22/21)				3	33%													
15	Task 1.2 - Preliminary Engineering	942 days (Wed 5/9/18 Thu 10/16/25)					85%													
16	Task 1.2.1 - Basis of Design	10 days (Wed 5/9/18 Tue 5/22/18)					80%													
17	Task 1.2.2 Preliminary Roadway Alignment Alternatives (3 total), Detour Plan (1 total), Cost Estimate, Construction Schedule, Utility Letter A	267 days (Tue 8/7/18 Wed 8/14/19)					59%													
20	Alignment Alternative Analysis (total 3) & Detour Plan	1 wk (Tue 8/7/18 Mon 8/13/18)				76	100%													
21	Cost Estimate (Total 3)	0.8 wks (Tue 8/14/18 Fri 8/17/18)				20	100%													
22	Construction Schedule (Total 3)	2 wks (Tue 8/14/18 Mon 8/27/18)				20	0%													
23	Preferred Alignment GAD	4 wks (Thu 7/19/18 Wed 7/31/19)				43	100%													
24	Utility Letter A (Preferred Alignment)	2 wks (Thu 8/1/19 Wed 8/14/19)				23	0%													
25	Task 1.2.3 Advance Planning Studies, Cost Estimate, Construction Schedule, and Type Selection report	583 days (Fri 8/17/18 Tue 11/30/20)					100%													
26	Alignment Alternative APS w/ Sq Ft Cost Est (Total 3, One each)	1 day (Fri 8/17/18 Fri 8/17/18)				20	100%													
27	Advance Planning Studies Preferred Alignment (Total 3 - one each OE/MSI/MGE)	13.6 wks (Wed 10/30/19 Fri 1/31/20)				23,51	100%													
28	Cost Estimate Preferred Alignment (Total 3 - one each OE/MSI/MGE)	2 wks (Mon 2/12/20 Fri 2/14/20)				27	100%													
29	Construction Schedule (Total 3 - one each OE/MSI/MGE)	2 wks (Wed 2/17/20 Fri 2/28/20)				28	100%													
30	Type Selection Report	270 days (Wed 10/30/19 Tue 11/30/20)					100%													
31	Draft	50 wks (Wed 10/30/19 Tue 10/13/20)				43	100%													
32	Final	4 wks (Wed 10/14/20 Tue 11/10/20)				31,29	100%													
33	Task 1.2.4 - Value Engineering Evaluation	312 days (Mon 8/20/18 Tue 10/29/19)					100%													
34	Define performance criteria - In-Person Meeting	1 day (Mon 8/20/18 Mon 8/20/18)				26	100%													
35	Define relative importance - In-Person Meeting	2 wks (Mon 8/20/18 Fri 8/31/18)				26	100%													
36	Rate the Project Alternatives - In-Person Meeting	1 day (Mon 9/3/18 Mon 9/3/18)				35	100%													
37	Define Value Index	2 wks (Tue 9/4/18 Mon 9/17/18)				36	100%													
38	Select the preferred best-value alternative - Phone Conference with Team	67 days (Tue 9/18/18 Wed 12/19/18)				37	100%													
39	Value Engineering Analysis Memo (Draft and Final)	290 days (Wed 9/19/18 Tue 10/29/19)					100%													
40	Draft	4 wks (Wed 9/19/18 Tue 10/16/18)				38	100%													
41	Final	4 wks (Wed 10/17/18 Tue 11/13/18)				40	100%													
42	Review Meeting	26 days (Wed 11/14/18 Wed 12/19/18)				41	100%													
43	Approval	189 days (Thu 2/7/19 Tue 10/29/19)				42	100%													
44	Refine Alts. 3, 4 & 5, Define Hydraulic Opening	64 days (Wed 5/9/19 Tue 5/7/19)				55	100%													
45	Update Costs	10 days (Wed 5/9/19 Tue 5/21/19)				44	100%													
46	Update Admin Draft Alignment Memo	10 days (Wed 5/22/19 Tue 6/4/19)				45	100%													
47	Review and Revise	10 days (Wed 6/5/19 Tue 6/18/19)				46	100%													
48	Review Meeting w/ CT	10 days (Wed 6/19/19 Tue 7/2/19)				47	100%													
49	Develop Alt. 3 B	30 days (Wed 7/3/19 Tue 8/13/19)				48	100%													
50	Revise Memo w/ two build options	30 days (Wed 8/14/19 Tue 9/24/19)				49	100%													
51	Approval	25 days (Wed 9/25/19 Tue 10/29/19)				50	100%													
52	Task 1.2.5 - Public Outreach	932 days (Wed 5/23/18 Thu 10/16/25)					70%													
53	KO Public Input Meeting	1 day (Tue 6/19/18 Tue 6/19/18)				18	100%													

Project: 2024\_01\_29 McCarroll Sch  
 Date: Fri 3/29/24

Task Split: [Progress Bar] Milestone: [Progress Bar] Summary: [Progress Bar] External Tasks: [Progress Bar] Inactive Task: [Progress Bar] Inactive Milestone: [Progress Bar]

Manual Summary Rollup: [Progress Bar] Manual Summary: [Progress Bar] Start-only: [Progress Bar] Critical: [Progress Bar] Finish-only: [Progress Bar] Deadline: [Progress Bar] Critical Split: [Progress Bar] Progress: [Progress Bar]

ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	% Complete	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
54	Project Web site	673 days	ed 5/23/18	Fri 12/18/20		18 WRECO	70%												
55	Public Workshop Meeting	1 day	Wed 2/6/19	Wed 2/6/19		42 QEI/County	100%												
56	Public Hearing (@ BOS Meeting)	1 day	u 10/16/25	Fri 10/16/25		129 County	0%												
57	<b>Task 1.2.6 - Project Report</b>	<b>451 days</b>	<b>ed 11/11/20</b>	<b>Wed 8/3/22</b>			<b>100%</b>												
58	Draft	4 wks	d 11/11/20	Tue 12/8/20		38,32 QEI	100%												
59	Final TSR Approved by Caltrans	431 days	ed 12/9/20	Wed 8/3/22		58 QEI	100%												
60	<b>Task 1.3 - Hydrology &amp; Hydraulics</b>	<b>685 days</b>	<b>ed 4/25/18</b>	<b>Tue 12/8/20</b>			<b>68%</b>												
61	Task 1.3.1 - Project Management Activities	1 day	Wed 5/9/18	Wed 5/9/18		8 WRECO	0%												
62	Task 1.3.2 - Data Review	2 wks	ed 4/25/18	Tue 5/8/18		3 WRECO	100%												
63	Task 1.3.3 - Field reconnaissance	1 day	Wed 5/9/18	Wed 5/9/18		8 WRECO	100%												
64	Task 1.3.4 - Hydrologic Analysis	4 wks	Thu 5/10/18	Wed 6/6/18		63 WRECO	100%												
65	Task 1.3.5 - Hydraulic Analysis	19.4 wks	ed 6/20/18	Mon 4/1/19		38 WRECO	100%												
66	Task 1.3.6 - Location Hydraulic Study	4 wks	Tue 4/2/19	Mon 4/29/19		65 WRECO	0%												
67	Task 1.3.7 - Scour Analysis	2 wks	d 11/11/20	ue 11/24/20		65,32 WRECO	0%												
68	Task 1.3.8 - Dry Weather Flow and Bypass	2 wks	d 11/25/20	Tue 12/8/20		67 WRECO	0%												
69	Task 1.3.9 Bridge Design Hydraulic Study	4 wks	d 11/11/20	Tue 12/8/20		30,65 WRECO	0%												
70	<b>Task 1.4 - Geotechnical Investigation</b>	<b>86 days</b>	<b>ed 9/19/18</b>	<b>Ned 1/16/19</b>			<b>47%</b>												
71	Task 1.4.1 - Preliminary Foundation Memorandum	35 days	ed 9/19/18	Tue 11/6/18			100%												
72	Test Borings (3 Total) (For preferred alternative)	7 wks	ed 9/19/18	Tue 11/6/18		38 Crawford	100%												
73	Task 1.4.2 - Initial Site Assessment	4 wks	u 12/20/18	Wed 1/16/19		42 Crawford	0%												
74	Task 1.4.3 - Aerial Deposited Lead Evaluation	4 wks	u 12/20/18	Wed 1/16/19		42 Crawford	0%												
75	<b>Task 1.5 Survey and Base Mapping</b>	<b>665 days</b>	<b>Wed 5/9/18</b>	<b>ue 11/24/20</b>			<b>87%</b>												
76	Project Control, Lidar Survey and Initial Base Mapping (For Alignment alternative)	12 wks	Tue 5/15/18	Mon 8/6/18		8 SHN	100%												
77	Initial Existing Right of Way determination	6 wks	Wed 5/9/18	Tue 6/19/18		8 SHN	100%												
78	Field Surveying, Cross Sections, and Final Base Mapping (For Preferred alternative)	8 wks	ed 9/19/18	on 12/31/18		38 SHN	80%												
79	Field Staking and Final Right of Way Determination	2 wks	d 11/11/20	ue 11/24/20		30 SHN	0%												
80	<b>Task 2 - Environmental Document</b>	<b>176 days</b>	<b>ed 4/25/18</b>	<b>Ned 8/26/26</b>			<b>17%</b>												
81	<b>Task 2.1 - Environmental management and Preliminary Engineering Support</b>	<b>685 days</b>	<b>ed 4/25/18</b>	<b>Tue 12/8/20</b>			<b>13%</b>												
82	Task 2.1.1 - Project Management / Coordination	500 days	ed 4/25/18	Tue 3/24/20		3 Stantec	10%												
83	Task 2.1.2 - Project KO Meeting/PES/APE Map/Agency Field Review	177 days	Tue 5/8/18	Wed 1/9/19		Stantec	29%												
87	Task 2.1.3 - Project Description and Project Purpose and Need (PES)	565 days	ed 10/10/18	Tue 12/8/20		Stantec	25%												
90	Task 2.1.4 - Preliminary Environmental Constraints Analysis	2 wks	Tue 8/14/18	Mon 8/27/18		20 Stantec	100%												
91	Task 2.1.5 - Geotechnical Investigation Permitting and NEPA Approval Support (Optional)	0 days	d 12/19/18	ed 12/19/18		38 Stantec	100%												
92	<b>Task 2.2 Technical Studies</b>	<b>446 days</b>	<b>ed 10/30/19</b>	<b>Ned 5/14/25</b>			<b>19%</b>												
93	<b>Rights of Entry for Field Studies</b>	<b>68 days</b>	<b>ed 10/30/19</b>	<b>Fri 1/31/20</b>			<b>92%</b>												
94	Landowner Meeting	3 wks	d 10/30/19	ue 11/19/19		51 Stantec	100%												
95	ROE Development	15 days	d 11/20/19	ue 12/10/19		94 Stantec	90%												
96	ROE Returned	38 days	d 12/11/19	Fri 1/31/20		95 Stantec	90%												
97	Task 2.2.1 - NES	560 days	Thu 8/4/22	Wed 9/25/24		59 Stantec	42%												
98	Draft NES	95 wks	Thu 8/4/22	Wed 5/29/24		98 CT	50%												
99	Review & Approval	17 wks	Thu 5/30/24	Wed 9/25/24		98 Stantec	0%												
100	Task 2.2.2 Wetland Delineation Report	560 days	Thu 8/4/22	Ned 9/25/24		59 Stantec	75%												
101	Prepare Wetland Delineation Report	86 wks	Thu 8/4/22	Wed 3/27/24		59 Stantec	90%												
102	Caltrans Review & Approval	17 wks	Thu 5/30/24	Wed 9/25/24		98 Stantec	0%												
103	Task 2.2.3 BA / EFHA (Fish)	655 days	Thu 8/4/22	Wed 2/5/25		59 Stantec	14%												
104	BA/EFHA	94 wks	Thu 8/4/22	Wed 5/22/24		59 Stantec	20%												
105	Review/Approval	18 wks	Thu 5/23/24	Wed 9/25/24		104 CT	0%												
106	BO	95 days	Thu 9/26/24	Wed 2/5/25		105 NMF5	0%												
107	Task 2.2.4 - Hydroacoustic Analysis	95 wks	Thu 8/4/22	Wed 5/29/24		59 Stantec	0%												
108	Task 2.2.5 (Spotted Owl & Marbled Murrelet)	725 days	Thu 8/4/22	Ned 5/14/25		59 Stantec	66%												
109	Task 2.2.5.1 - Habitat Assessment	94 wks	Thu 8/4/22	Wed 5/22/24		59 Stantec	100%												

Project: 2024\_03\_29 McCann Sch  
Date: Fri 3/29/24

Task	Summary	External Milestone	Inactive Summary	Manual Summary Rollup	Finish-only	Critical Split
Split	Project Summary	Inactive Task	Manual Task	Manual Summary	Deadline	Progress
Milestone	External Tasks	Inactive Milestone	Duration-only	Start-only	Critical	

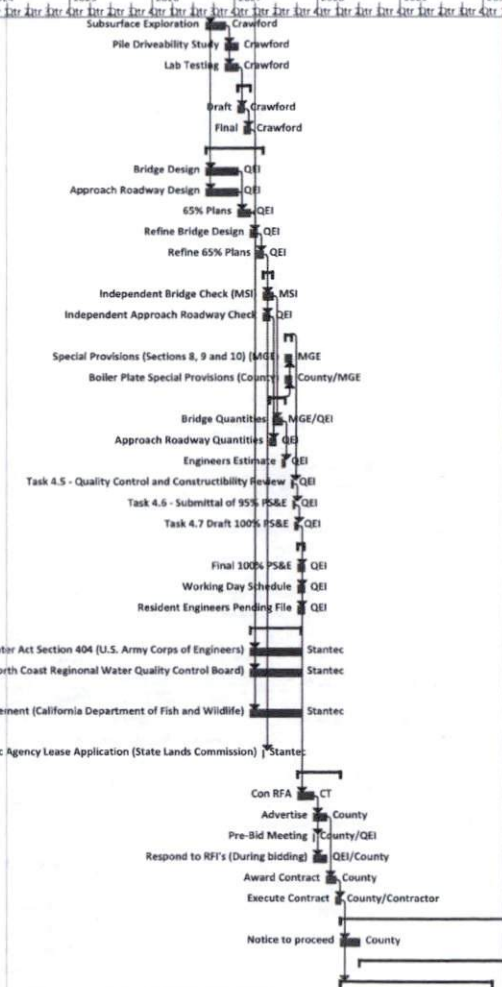
Page 2

ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	% Complete	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
110	Task 2.2.5.2 - Biological Assessment	255 days	Thu 5/23/24	Wed 5/14/25			2%												
111	BO	255 days	Thu 5/23/24	Wed 5/14/25			2%												
112	Biological Assessment	4 wks	Thu 5/23/24	Wed 6/19/24	109		30%												
113	Review/Approval	27 wks	Thu 6/20/24	Wed 11/25/24		CT	0%												
114	BO	5 mons	Thu 12/26/24	Wed 5/14/25	113	USFWS	0%												
115	Task 2.2.6 - ASR / HPSR	121 wks	Thu 8/4/22	Wed 11/27/24	59	tantec/WR	30%												
116	Task 2.2.7 - Extended Phase 1 Investigation for Cultural resources (Optional)	121 wks	Thu 8/4/22	Wed 11/27/24	59		0%												
117	Task 2.2.8 - Visual Impact Assessment - Moderate Level Report	117 wks	Thu 8/4/22	Wed 10/30/24	59	Stantec	10%												
118	Task 2.2.9 - Wild and Scenic River Consistency Determination letter	121 wks	Thu 8/4/22	Wed 11/27/24	59	Stantec	10%												
119	Task 2.2.10 - Community Impact Assessment report (Optional)	125 wks	Thu 8/4/22	Wed 12/25/24	59		0%												
120	Task 2.2.11 - Construction Noise Memorandum (Optional)	121 wks	Thu 8/4/22	Wed 11/27/24	59		0%												
121	Task 2.2.12 - Construction traffic memorandum (Optional)	112 wks	Thu 8/4/22	Wed 9/25/24	59		0%												
122	Task 2.1.13 - Historic resources Evaluation report (Optional)	121 wks	Thu 8/4/22	Wed 11/27/24	59		0%												
123	Task 2.2.14 - State Lands Memo	121 wks	Thu 8/4/22	Wed 11/27/24	59	QEI	0%												
124	Task 2.3 - Environmental Document	005 days	Thu 12/20/18	Wed 8/26/26			0%												
125	2.3.1 - Notice of Preparation and Public Scoping	4 wks	Thu 12/20/18	Wed 1/16/19	38	Stantec	0%												
126	2.3.2 Administrative Draft EIR / EA	8 wks	Thu 4/17/25	Wed 6/11/25	114F5	Stantec	0%												
127	2.3.3 Public Draft EIR / EA	8 wks	Thu 6/12/25	Wed 8/6/25	126	Stantec	0%												
128	2.3.4 Public Notices and Circulate Draft EIR / EA	30 days	Thu 8/7/25	Wed 9/17/25	127	unty/Stantec	0%												
129	2.3.5 Public Hearing and Notice	4 wks	Thu 9/18/25	Wed 10/15/25	128	unty/Stantec	0%												
130	2.3.6 Mitigation Monitoring and Reporting Plan	4 wks	Thu 10/16/25	Wed 11/12/25	129	Stantec	0%												
131	2.3.7 Final EIR and EA FONSI	37 wks	Thu 11/13/25	Wed 7/29/26	130	Stantec	0%												
132	2.3.8 Findings of Fact	4 wks	Thu 7/30/26	Wed 8/26/26	131	Stantec	0%												
133	Phase 2 - Final Design and Right of Way	520 days	Wed 8/26/26	Wed 8/23/28			0%												
134	Notice to proceed	0 days	Wed 8/26/26	Wed 8/26/26	132	County	0%												
135	Task 1.1 - Project Management and Coordination (Continuation into Phase 2)	520 days	Thu 8/27/26	Wed 8/23/28			0%												
136	Project Coordination (PM - 2 hrs/wk, BPE & RPE - 2 hrs/mo.)	520 days	Thu 8/27/26	Wed 8/23/28	134	QEI	0%												
137	Phase 2 KO Meeting	2 wks	Thu 8/27/26	Wed 9/9/26	134	Team	0%												
138	Phone Conference Project Meetings (24 total)	520 days	Thu 8/27/26	Wed 8/23/28	134	Team	0%												
139	Quarterly Project Meetings at County Office (total 8)	520 days	Thu 8/27/26	Wed 8/23/28	134	Team	0%												
140	Field Review Meetings (2 total)	520 days	Thu 8/27/26	Wed 8/23/28	134	Team	0%												
141	Project Schedule	520 days	Thu 8/27/26	Wed 8/23/28	134	Team	0%												
142	Project Invoicing, Budget Tracking and Progress Reports	520 days	Thu 8/27/26	Wed 8/23/28	134	QEI	0%												
143	HBP Assistance (RW Cert and CON RFA)	520 days	Thu 8/27/26	Wed 8/23/28	134	QEI/County	0%												
144	Project Website	520 days	Thu 8/27/26	Wed 8/23/28	134	WRECO	0%												
145	Task 3 - Right of Way Certification	320 days	Thu 3/11/27	Wed 5/31/28			0%												
146	Right of Way Determination	2 wks	Thu 3/11/27	Wed 3/24/27	170	QEI	0%												
147	Coordination with Adjacent Properties	1 mon	Thu 3/25/27	Wed 4/21/27	146	QEI	0%												
148	Utility Coordination	4 mons	Thu 3/25/27	Wed 7/11/27	146	QEI	0%												
149	Right of Way Needs - Permanent RW and Temporary Construction Easements	1 mon	Thu 3/25/27	Wed 4/21/27	146	QEI	0%												
150	RW Exhibits	1 mon	Thu 4/22/27	Wed 5/19/27	149	QEI	0%												
151	RW Plats & Legals	1 mon	Thu 5/20/27	Wed 6/16/27	150	SHN	0%												
152	RW Staking	2 wks	Thu 6/17/27	Wed 6/30/27	151	SHN	0%												
153	RW Appraisal and Acquisition (County)	10 mons	Thu 7/11/27	Wed 4/5/28	152	County	0%												
154	RW Certification (County)	2 mons	Thu 4/6/28	Wed 5/31/28	153	County	0%												
155	Task 4 - Final Design and Engineering Services	310 days	Thu 8/27/26	Wed 11/3/27			0%												
156	Task 4.1 - Final Reports, Design & Submittal of 65% Plans	180 days	Thu 8/27/26	Wed 5/5/27			0%												
157	Task 4.1.1 - Final Reports	140 days	Thu 8/27/26	Wed 3/10/27			0%												
158	Project Report	1 wk	Thu 8/27/26	Wed 9/2/26	132	QEI	0%												
159	Final Bridge Design Hydraulics Study	1 wk	Thu 8/27/26	Wed 9/2/26	132	WRECO	0%												
160	Dry Weather Flows	1 wk	Thu 8/27/26	Wed 9/2/26	132	WRECO	0%												

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Date: Fri 3/29/24

Task Summary External Milestone Inactive Summary Manual Summary Rollup Finish-only Critical Split  
Split Project Summary Inactive Task Manual Task Manual Summary Deadline Progress  
Milestone External Tasks Inactive Milestone Duration-only Start-only Critical

ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	% Complete	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
161	Subsurface Exploration	3 mons	Thu 8/27/26	Wed 11/18/26	134	Crawford	0%												
162	Pile Driveability Study	2 mons	Thu 11/19/26	Wed 1/13/27	161	Crawford	0%												
163	Lab Testing	2 mons	Thu 11/19/26	Wed 1/13/27	161	Crawford	0%												
164	<b>Foundation Report</b>	<b>40 days</b>	<b>Thu 1/14/27</b>	<b>Wed 3/10/27</b>			<b>0%</b>												
165	Draft	1 mon	Thu 1/14/27	Wed 2/10/27	163	Crawford	0%												
166	Final	4 wks	Thu 2/11/27	Wed 3/10/27	165	Crawford	0%												
167	<b>Task 4.1.2 - Design and 65% Plans</b>	<b>180 days</b>	<b>Thu 8/27/26</b>	<b>Wed 5/5/27</b>			<b>0%</b>												
168	Bridge Design	5 mons	Thu 8/27/26	Wed 1/13/27	134	QEI	0%												
169	Approach Roadway Design	5 mons	Thu 8/27/26	Wed 1/13/27	132	QEI	0%												
170	65% Plans	2 mons	Thu 1/14/27	Wed 3/10/27	168,169	QEI	0%												
171	Refine Bridge Design	4 wks	Thu 3/11/27	Wed 4/7/27	166	QEI	0%												
172	Refine 65% Plans	4 wks	Thu 4/8/27	Wed 5/5/27	171	QEI	0%												
173	<b>Task 4.2 - Independent Check</b>	<b>30 days</b>	<b>Thu 5/6/27</b>	<b>Wed 6/16/27</b>			<b>0%</b>												
174	Independent Bridge Check (MSI)	6 wks	Thu 5/6/27	Wed 6/16/27	172	MSI	0%												
175	Independent Approach Roadway Check	4 wks	Thu 5/6/27	Wed 6/2/27	172	QEI	0%												
176	<b>Task 4.3 - Specifications</b>	<b>20 days</b>	<b>Thu 8/12/27</b>	<b>Wed 9/8/27</b>			<b>0%</b>												
177	Special Provisions (Sections 8, 9 and 10) (MGE)	4 wks	Thu 8/12/27	Wed 9/8/27	179	MGE	0%												
178	Boiler Plate Special Provisions (County)	4 wks	Thu 8/12/27	Wed 9/8/27	179	County/MG	0%												
179	<b>Task 4.4 - Construction Quantities and Estimate</b>	<b>50 days</b>	<b>Thu 6/3/27</b>	<b>Wed 8/11/27</b>			<b>0%</b>												
180	Bridge Quantities	6 wks	Thu 6/17/27	Wed 7/28/27	174	MGE/QEI	0%												
181	Approach Roadway Quantities	4 wks	Thu 6/3/27	Wed 6/30/27	175	QEI	0%												
182	Engineers Estimate	2 wks	Thu 7/29/27	Wed 8/11/27	180	QEI	0%												
183	<b>Task 4.5 - Quality Control and Constructibility Review</b>	<b>1 wk</b>	<b>Thu 9/9/27</b>	<b>Wed 9/15/27</b>			<b>0%</b>												
184	<b>Task 4.6 - Submittal of 95% PS&amp;E</b>	<b>1 wk</b>	<b>Thu 9/16/27</b>	<b>Wed 9/22/27</b>			<b>0%</b>												
185	<b>Task 4.7 Draft 100% PS&amp;E</b>	<b>2 wks</b>	<b>Thu 9/23/27</b>	<b>Wed 10/6/27</b>			<b>0%</b>												
186	<b>Task 4.8 Final 100% PS&amp;E</b>	<b>20 days</b>	<b>Thu 10/7/27</b>	<b>Wed 11/3/27</b>			<b>0%</b>												
187	Final 100% PS&E	1 mon	Thu 10/7/27	Wed 11/3/27	185	QEI	0%												
188	Working Day Schedule	1 mon	Thu 10/7/27	Wed 11/3/27	185	QEI	0%												
189	Resident Engineers Pending File	1 mon	Thu 10/7/27	Wed 11/3/27	185	QEI	0%												
190	<b>Task 5 - Environmental Permitting</b>	<b>160 days</b>	<b>Thu 3/11/27</b>	<b>Wed 10/20/27</b>			<b>0%</b>												
191	Task 5.1 - Clean Water Act Section 404 (U.S. Army Corps of Engineers)	8 mons	Thu 3/11/27	Wed 10/20/27	170	Stantec	0%												
192	Task 5.2 - Clean Water Act Section 401 Water Quality Certification (North Coast Regional Water Quality Control Board)	8 mons	Thu 3/11/27	Wed 10/20/27	170	Stantec	0%												
193	Task 5.3 - California Fish and Game Code Section 1602 Streambed Alteration Agreement (California Department of Fish and Wildlife)	8 mons	Thu 3/11/27	Wed 10/20/27	170	Stantec	0%												
194	Task 5.4 - Prepare Public Agency Lease Application (State Lands Commission)	1 day	Thu 5/6/27	Thu 5/6/27	172	Stantec	0%												
195	<b>Task 6 - Bid and Construction Support</b>	<b>135 days</b>	<b>Thu 10/7/27</b>	<b>Wed 4/12/28</b>			<b>0%</b>												
196	Con RFA	10 wks	Thu 10/7/27	Wed 12/15/27	185	CT	0%												
197	Advertise	8 wks	Thu 12/16/27	Wed 2/9/28	196	County	0%												
198	Pre-Bid Meeting	1 day	Thu 12/16/27	Thu 12/16/27	196	County/QEI	0%												
199	Respond to RFIs (During bidding)	8 wks	Thu 12/16/27	Wed 2/9/28	196	QEI/County	0%												
200	Award Contract	6 wks	Thu 2/10/28	Wed 3/22/28	197	County	0%												
201	Execute Contract	3 wks	Thu 3/23/28	Wed 4/12/28	200	County/Contractor	0%												
202	<b>PHASE 3 - CONSTRUCTION</b>	<b>540 days</b>	<b>Wed 4/12/28</b>	<b>Wed 5/8/30</b>			<b>0%</b>												
203	Notice to proceed	60 days	Thu 4/13/28	Wed 7/5/28	201	County	0%												
204	<b>Task 1.1 - Project Management and Coordination (Continuation into Phase 3)</b>	<b>480 days</b>	<b>Thu 7/6/28</b>	<b>Wed 5/8/30</b>			<b>0%</b>												
207	<b>Task 7 - Construction Design Assistance</b>	<b>480 days</b>	<b>Wed 4/12/28</b>	<b>Wed 2/13/30</b>			<b>0%</b>												



Project: 2024\_03\_29 McCann Sch Date: Fri 3/29/24

Task	Summary	External Milestone	Inactive Summary	Manual Summary Rollup	Finish-only	Critical Split
Split	Project Summary	Inactive Task	Manual Task	Manual Summary	Deadline	Progress
Milestone	External Tasks	Inactive Milestone	Duration-only	Start-only	Critical	

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ATTACHMENT E  
AMENDED CERTIFICATION OF INDIRECT COSTS AND FINANCIAL MANAGEMENT SYSTEM



# Inspector General

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## California Department of Transportation

### Certification of Indirect Costs and Financial Management System

(Note: If a Safe Harbor Indirect Cost Rate is approved, this form is not required)

Consultant's Full Legal Name: Monument ROW

**Important:** Consultant means the individual or consultant providing engineering and design related services as a party of a contract with a recipient or sub-recipient of Federal assistance. Therefore, the Indirect Cost Rate(s) shall not be combined with its parent company or subsidiaries.

#### Indirect Cost Rate (ICR):

Combined Rate: 116.12 Or

Home Office Rate: \_\_\_\_\_ and Field Office Rate (if applicable): \_\_\_\_\_

Facilities Capital Cost of Money (if applicable): n/a

Fiscal Period:\* 01/01/2022 - 12/31/2022

\* Fiscal period is annual one year applicable accounting period that the ICR was developed (not the contract period). The ICR is based on the consultant's one-year applicable accounting period for which financial statements are regularly prepared by the consultant.

I have reviewed the proposal to establish an ICR(s) for the fiscal period as specified above and have determined to the best of my knowledge and belief that:

- All costs included in the cost proposal to establish the ICR(s) are allowable in accordance with the cost principles of the Federal Acquisition Regulation (FAR) 48, Code of Federal Regulations (CFR), Chapter 1, Part 31 (48 CFR Part 31).
- The cost proposal does not include any costs which are expressly unallowable under the cost principles of 48 CFR Part 31.
- The accounting treatment and billing of prevailing wage delta costs are consistent with our prevailing wage policy as either direct labor, indirect costs, or other direct costs on all federally-funded A&E Consultant Contracts.
- All known material transactions or events that have occurred subsequent to year-end affecting the consultant's ownership, organization, and indirect cost rates have been disclosed as of the date of this certification.

I am providing the required and applicable documents as instructed on the Financial Document Review Request form.

#### Financial Management System:

Our labor charging, job costing, and accounting systems meet the standards for financial reporting, accounting records, and internal control adequate to demonstrate that costs claimed have been incurred, appropriately accounted for, are allocable to the contract, and comply with the federal requirements as set forth in Title 23 United States Code (U.S.C.) Section 112(b)(2); 48 CFR Part 31.201-2(d); 23 CFR, Chapter 1, Part 172.11(a)(2); and all applicable state and federal rules and regulations.

Our financial management system has the following attributes:

- Account numbers identifying allowable direct, indirect, and unallowable cost accounts;
- Ability to accumulate and segregate allowable direct, indirect, and unallowable costs into separate cost accounts;

