



RESOLUTION No. 21-125

OF THE BOARD OF SUPERVISORS OF THE COUNTY OF NEVADA

RESOLUTION APPROVING AMENDMENT NO. 2 TO THE CONTRACT BETWEEN THE COUNTY OF NEVADA AND DOKKEN ENGINEERING, INC., FOR PROFESSIONAL ENGINEERING SERVICES FOR THE SOUTH YUBA RIVER AT SODA SPRINGS ROAD BRIDGE REPLACEMENT PROJECT, AMENDING THE SCOPE OF SERVICE, EXTENDING THE TERM OF THE CONTRACT TO DECEMBER 31, 2022, AND INCREASING THE AMOUNT OF THE CONTRACT TO A NEW MAXIMUM AMOUNT NOT TO EXCEED \$372,991.40

WHEREAS, on December 2, 2014, the Board of Supervisors adopted Resolution 14-530 awarding a contract to Dokken Engineering, Inc., in the amount of \$331,190.19 for professional engineering services for the South Yuba River at Soda Springs Road Bridge Replacement Project, with a contract term date of December 31, 2019; and

WHEREAS, on June 11, 2019, the Board of Supervisors approved amendment No. 1 to the contract increasing the not to exceed amount to \$338,567.46 and extending the term of the contract to June 1, 2021; and

WHEREAS, project funding from the Federal Highway Bridge Program (HBP) was delayed in FY 18/19 and is now available for construction to begin spring 2021; and

WHEREAS, prior to and during construction, additional design support services are necessary for biological reviews, responding to requests for information, and reviewing shop drawings; and

WHEREAS, additional HBP funding has been made available to support additional design needs; and

WHEREAS, this amendment request is for an additional \$34,423.94 to provide said services, extending the contract length from June 1, 2021, to December 31, 2022; and

WHEREAS, sufficient budget is available to fund this contract amendment in account code 1114-30154-702-3000/540712.

NOW, THEREFORE, BE IT HEREBY RESOLVED that the Nevada County Board of Supervisors of the County of Nevada, State of California approves Amendment No. 2, attached hereto, to the professional services contract by and between the County of Nevada and Dokken Engineering, Inc., amending the scope of services, increasing the contract amount by \$34,423.94 for a maximum not to exceed amount of \$372,991.40 and extending the contract length end date from an end date of June 1, 2021, to December 31, 2022 and the Chair of the Board of Supervisors is hereby authorized to execute Amendment No. 2.

PASSED AND ADOPTED by the Board of Supervisors of the County of Nevada at a regular meeting of said Board, held on the 27th day of April, 2021, by the following vote of said Board:

Ayes: Supervisors Heidi Hall, Edward Scofield, Dan Miller, Susan K. Hoek and Hardy Bullock.

Noes: None.

Absent: None.

Abstain: None.

ATTEST:

JULIE PATTERSON HUNTER
Clerk of the Board of Supervisors

By: 



Dan Miller, Chair

4/27/2021 cc: DPW*
AC* (hold)

5/4/2021 cc: DPW*
AC* (Release)

**AMENDMENT NO. 2 TO PERSONAL SERVICES CONTRACT
WITH DOKKEN ENGINEERING**

THIS AMENDMENT No. 2 is executed this 27th day of April, 2021, by and between DOKKEN ENGINEERING, INC., and COUNTY OF NEVADA. Said Amendment No. 2 will amend the Personal Services Contract between the parties entitled "Professional Engineering Services for the South Yuba River at Soda Springs Road Bridge Replacement Project" executed by Resolution 14-530 on December 2, 2014, in the amount of \$331,190.19, and Amendment No. 1 executed June 11, 2019, by Resolution 19-246 in the amount of \$7,377.27 .

WHEREAS, the parties desire to amend their agreement; and

WHEREAS, additional design support services are needed to supply biological review, review requests for information and reviewing structural shop drawings; and

WHEREAS, this amendment shall be effective on April 27, 2021.

NOW, THEREFORE, the parties hereto agree as follows:

1. Amends the scope of service to include services shown on Exhibit A -Amendment 2 Scope of Services Soda Springs Road Bridge.
2. Increase the total maximum not-to-exceed contract amount by \$34,423.94 from \$338,567.46 to \$372,991.40.
3. Extend the contract termination date to December 31, 2022.
4. That in all other respects the prior agreement of the parties shall remain in full force and effect except as amended herein.

COUNTY OF NEVADA

By: 

Chair
Board of Supervisors

CONTRACTOR: Dokken Engineering Inc.

By: 

Matthew Griggs, PE
Project Manager
Dokken Engineering



EXHIBIT A – AMENDMENT 2 SCOPE OF SERVICES, SODA SPRINGS ROAD BRIDGE

Revised September 28, 2020

The following scope of work is intended to provide the County with Design and Environmental Support during construction of the bridge project. The existing contract covered environmental, design, right of way, permitting and bidding.

TASKS 17 DESIGN SUPPORT DURING CONSTRUCTION

Task 17.1 Responding to Requests for Information

Dokken will provide on-going interpretation of contract documents, including environmental documents and permit requirements, review and comment on change orders, prepare plan revisions necessary for change orders, and respond to requests for information or clarification from the Resident Engineer or from the County, as they arise during construction. Occasional site visits are anticipated as necessary.

Dokken will prepare a monthly progress report of the work completed and any items planned for the next month.

Task 17.2 Review of Shop Drawings for Bridge

Shop drawings and material submittals will be reviewed and approved or returned for corrections. These are anticipated to include bridge removal plan, protective covers over creek, and bridge railings. Review of shop drawings will be performed by a registered Civil Engineer and a request for correction or approval provided in the time allowed per Caltrans Standard Specification.

These construction support tasks do not include falsework reviews.

Task 17.3 Drafting and Review of As-Built Revisions

Dokken will prepare final as-built drawings for the County from red-line marked plans provided by the Construction Resident Engineer. The as-builts will be prepared electronically or hand traced on original drawings at the preference of the County.

Deliverables – Task 17

- Response to RFIs
- As-Built Drawings

TASKS 18 ENVIRONMENTAL SUPPORT DURING CONSTRUCTION

Task 18.1 Surveys and Environmental Training

Dokken Engineering's qualified project biologists shall conduct pre-construction clearance surveys for sensitive species including nesting birds. Surveys will be consistent with agency approved survey methods and seasons. The surveys for nesting birds will take place within 3 days of construction. Should any nesting birds be found during preconstruction survey efforts, Dokken Engineering will coordinate with the appropriate agencies. A report of all findings during surveys will be submitted to the County for review.

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Task 18.1 Monitoring and MMRP/ECR Compliance and Permit Coordination

Biological monitoring will be conducted during initial ESA fencing installation and initial ground disturbing activities. Periodic monitoring for sensitive species will be conducted for the duration of ground disturbing work. Should a protected wildlife species or cultural resource be found during these monitoring efforts, Dokken Engineering will coordinate with the Resident Engineer and appropriate agencies. Additionally, a qualified biologist and archaeologist will implement and/or ensure compliance with measures of the project’s Environmental Commitment Record (ECR) and Mitigation Monitoring and Reporting Plan (MMRP). The ECR and MMRP are a compilation of agency permit and Environmental Document commitments that the County is obligated to implement in order to receive project approval. A qualified biologist shall update the ECR and MMRP to include all agency and environmental document commitments which will be signed off as each measure is complied with. Throughout construction, the project biologist will monitor the site to ensure project proponents are complying with all ECR and MMRP measures and will coordinate with the Resident Engineer to remediate any potential incompliance. At project completion, the bound and signed ECR and MMRP documents will be provided to the County as a record of project compliance.

Pursuant to the 1602 and 401, permit requirements, Dokken will coordinate with each regulatory agency prior to construction to ensure that construction starts on-time and without delay. Coordination with regulatory agencies will continue throughout construction as needed. Upon construction completion, Dokken will prepare all permit close-out reports as required by the 401, and 1602 permits. The reports will include a summary of construction activities, before and after photographs, any incident reports, and copies of the ECR. Dokken will coordinate with each agency as necessary to ensure that all regulatory requirements have been met. The compliance reports will be sent to the County for review and comment prior to submittal to the agencies.

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| <p style="text-align: center;"><u>Deliverables – Task 17</u></p> <ul style="list-style-type: none">• Environmental Surveys• Environmental Training• Environmental Support |
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END OF SCOPE OF WORK