

ORIGINAL

Quincy Engineering, Incorporated

FIRST AMENDMENT TO AGREEMENT FOR SERVICES #467-S1411

THIS FIRST AMENDMENT to that Agreement for Services #467-S1411 made and entered into by and between the County of El Dorado, a political subdivision of the State of California (hereinafter referred to as "County"), and Quincy Engineering, Incorporated, a corporation duly qualified to conduct business in the State of California, whose principal place of business is 11017 Cobblersrock Drive, Suite 100, Rancho Cordova, California 95670 (hereinafter referred to as "Consultant");

RECITALS

WHEREAS, Consultant has been engaged by County to provide project delivery support services for the Mosquito Road Bridge at South Fork American River Project for its Community Development Agency pursuant to Agreement for Services #467-S1411, dated July 29, 2014, incorporated herein and made by reference a part hereof (herein after referred to as "Agreement");

WHEREAS, the parties hereto desire to amend the Agreement to clarify the reallocation of costs between the Consultant and its subconsultants and to reallocate costs, amending **ARTICLE III, Compensation for Services**, and adding **Amended Exhibit C, Amended Cost Proposal**;

WHEREAS, the parties hereto desire to amend the Agreement to update the Consultant's Project Manager, amending **ARTICLE X, Consultant's Project Manager**;

NOW, THEREFORE, in consideration of the foregoing and the mutual promises and covenants hereinafter contained, County and Consultant mutually agree to amend the terms of the Agreement in this First Amendment to Agreement on the following terms and conditions:

I. Amended Exhibit C, marked "Amended Cost Proposal," is attached hereto and incorporated herein by reference. All references to Exhibit C, Cost Proposal* throughout the Agreement shall be substituted with Exhibit C and Amended Exhibit C.

II. ARTICLE III, Compensation for Services, paragraph six (6) of the Agreement is amended in its entirety to read as follows:

For the purposes of budgeting the items of work identified in Exhibit A, the maximum allowable billing amounts for each item of work are described in Exhibit C and Amended Exhibit C. The amounts indicated in Exhibit C and Amended Exhibit C represent the composition of the total not-to-exceed budget for the various tasks and items of work. In the performance of the scope of services to

be provided under this Agreement, Consultant may request to reallocate the expenses listed in Amended Exhibit C among the various Scope of Work tasks and items of work, Other Direct Costs, Supplemental Item of Work Estimate, and Optional Services identified therein, including reallocating such expenses between subconsultants listed in Amended Exhibit C, subject to County's Contract Administrator's prior written approval. In no event shall the total not-to-exceed amount of the Agreement be exceeded.

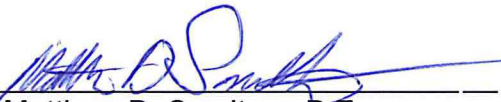
- III. ARTICLE X, Consultant's Project Manager, is amended in its entirety to read as follows:

ARTICLE X

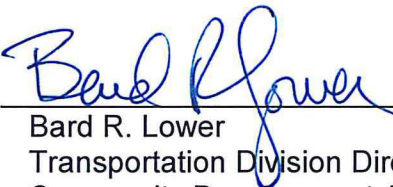
Consultant's Project Manager: Consultant designates John S. Quincy, P.E., President, as its Project Manager for this Agreement. Consultant's Project Manager, or County-approved designee, shall be accessible to County's Contract Administrator, or designee, during normal County working hours and shall respond within twenty-four (24) hours to County inquiries or requests. Consultant's Project Manager shall be responsible for all matters related to Consultant's personnel, operations and any subconsultants authorized under this Agreement including, but not limited to (1) assigning qualified personnel to perform the required work and to prepare the deliverables required by the individual Task Orders and Work Orders issued pursuant to this Agreement; (2) reviewing, monitoring, training and directing Consultant's personnel and any subconsultants authorized herein; and (3) providing qualified and appropriate traffic control services for field work. Project Manager must be a registered engineer in the State of California.

Except as herein amended, all other parts and sections of Agreement for Services #467-S1411, shall remain unchanged and in full force and effect.

Requesting Contract Administrator Concurrence:

By:  Dated: 2/18/17
Matthew D. Smeltzer, P.E.
Deputy Director, Engineering
Fairlane Engineering Unit
Transportation Division
Community Development Agency

Requesting Division Concurrence:


By:  Dated: 2/15/17
Bard R. Lower
Transportation Division Director
Community Development Agency

Requesting Department Concurrence:

By:  Dated: 2/15/17
Roger Niello, Interim Director
Community Development Agency

IN WITNESS WHEREOF, the parties hereto have executed this First Amendment to Agreement for Services #467-S1411 on the dates indicated below.

-- COUNTY OF EL DORADO --

By: 
Shiva Frenzen
Chair
Board of Supervisors
"County"

Dated: 3/7/17

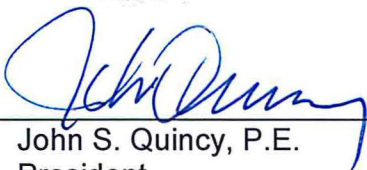
Attest:
James S. Mitrison
Clerk of the Board of Supervisors

By: 
Deputy Clerk

Dated: 3/7/17



-- QUINCY ENGINEERING, INCORPORATED --

By: 
John S. Quincy, P.E.
President
"Consultant"

Dated: 2/13/17

By: 
Steve L. Mellon, P.E.
Corporate Secretary

Dated: 2/13/17

Quincy Engineering, Incorporated

Amended Exhibit C

Amended Cost Proposal

Scope of Work

Task 1	Project Management/Meetings	\$	129,248.00
Task 2	Aesthetic Concepts	\$	1,084.00
Task 3	Concept Alternatives Studies	\$	141,304.00
Task 4	Geotechnical Services	\$	-
Task 5	Initial Site Assessment (ISA)	\$	-
Task 6	Hydrology & Hydraulics	\$	-
Task 8	Initial Alternatives Screening	\$	2,154.00
Task 9	Secondary Bridge & Roadway Alternatives Studies & Estimates (Up to Five [5] Alternatives to 15%)	\$	98,693.00
Task 10	Secondary Alternative Screening	\$	27,882.00
Task 11	Draft Bridge & Roadway Alternatives Studies & Estimates (Three [3] Alternatives - Advanced Planning Studies & Geometric Approval Drawings to 30%)	\$	117,504.00
Task 12	Draft Project Approval Document	\$	35,941.00
Task 13	Public Outreach	\$	-
Task 14	Establish Environmental and Historical Concerns	\$	-
Task 15	Environmental Analysis	\$	-
Task 16	CEQA/NEPA Documentation	\$	-
Task 17	Final Project Approval Document - Project Report (PA & ED)	\$	6,979.00
	Consultant Subtotal	\$	560,789.00

Subconsultants:

Mark Thomas & Company, Inc.

Task 3	Concept Alternatives Studies	\$	11,663.00
Task 9	Secondary Bridge & Roadway Alternatives Studies & Estimates (Up to Five [5] Alternatives to 15%)	\$	2,782.00
Task 11	Draft Bridge & Roadway Alternatives Studies & Estimates (Three [3] Alternatives - Advanced Planning Studies & Geometric Approval Drawings to 30%)	\$	8,084.00
	Other Direct Costs	\$	112.00
		\$	22,641.00

International Bridge Technologies, Inc.

Task 3	Concept Alternatives Studies	\$	16,837.00
Task 9	Secondary Bridge & Roadway Alternatives Studies & Estimates (Up to Five [5] Alternatives to 15%)	\$	16,837.00
Task 11	Draft Bridge & Roadway Alternatives Studies & Estimates (Three [3] Alternatives - Advanced Planning Studies & Geometric Approval Drawings to 30%)	\$	16,837.00
	Other Direct Costs	\$	5,000.00
		\$	55,511.00

Taber Consultants

Task 4	Geotechnical Services	\$	34,520.00
	Other Direct Costs	\$	490.00
		\$	<u>35,010.00</u>

Youngdahl Consulting Group, Inc.

Task 4	Geotechnical Services	\$	44,729.00
Task 5	Initial Site Assessment (ISA)	\$	2,988.00
	Other Direct Costs	\$	2,030.00
		\$	<u>49,747.00</u>

WRECO

Task 6	Hydrology & Hydraulics	\$	16,477.00
	Other Direct Costs	\$	811.00
		\$	<u>17,288.00</u>

Y&C Transportation Consultants, Inc.

Task 11	Draft Bridge & Roadway Alternatives Studies & Estimates (Three [3] Alternatives - Advanced Planning Studies & Geometric Approval Drawings to 30%)	\$	415.00
	Other Direct Costs	\$	84.00
		\$	<u>499.00</u>

AIM Consulting

Task 13	Public Outreach	\$	12,980.00
	Other Direct Costs	\$	830.00
		\$	<u>13,810.00</u>

ICF International

Task 14	Establish Environmental and Historical Concerns	\$	20,022.00
Task 15	Environmental Analysis	\$	145,934.00
Task 16	CEQA/NEPA Documentation	\$	92,813.00
	Other Direct Costs	\$	18,931.00
		\$	<u>277,700.00</u>

Design Workshop

Task 2	Aesthetic Concepts	\$	32,342.00
	Other Direct Costs	\$	2,079.00
		\$	<u>34,421.00</u>

Subconsultant Subtotal \$ 506,627.00

<u>Quincy Engineering, Incorporated - Other Direct Costs</u>	\$	6,201.00
	\$	<u>6,201.00</u>

Supplemental Item of Work Estimate - Task 7 -Traffic Analysis

\$	-
\$	<u>-</u>

Optional Services - Task Orders and/or Work Orders

\$ 131,217.00
\$ 131,217.00

Total Proposed Agreement Budget Cost Estimate \$ 1,204,834.00

All expenses and their distribution among Tasks and Items of Work are estimates only. This Exhibit represents the composition of the total not-to-exceed budget for this Agreement. In the performance of the Scope of Work to be provided in accordance with this cost estimate, Consultant may request to reallocate the expenses listed herein among the various Scope of Work tasks and items of work, Other Direct Costs, Supplemental Item of Work Estimate, Optional Services identified herein, including reallocating such expenses between subconsultants identified herein, subject to County's Contract Administrator's prior written approval. In no event shall the total not-to-exceed amount of the Agreement be exceeded.