SECOND AMENDMENT TO AGREEMENT FOR SERVICES OF INDEPENDENT CONTRACTOR FOOTHILL ROAD LOW WATER CROSSING REPLACEMENT PROJECT 862339, SIC-01 CONTRACT #BC 19-184

This Amendment ("Second Amendment") is made by and between the County of Santa Barbara, a political subdivision of the State of California ("COUNTY") and Drake Haglan & Associates, Inc., having its principal place of business at 11060 White Rock Road, Suite 200 Rancho Cordova, CA 95670 ("CONSULTANT") (hereinafter collectively, the "Parties").

WHEREAS, the Parties entered into an Agreement for Services of Independent Contractor signed into effect on January 15, 2019 ("Agreement") in conjunction with the Foothill Road Low Water Crossing Replacement Project ("Project"); and

WHEREAS, the initial Agreement amount for services was up to but not to exceed \$74,104.51 with a contingency of \$7,410.45 for a total contract amount of \$81,514.96; and

WHEREAS, after the Agreement was executed, the 65-percent design check was completed which in turn required considerable modifications to the proposed design; and

WHEREAS, the proposed project and task goals remain identical; and

WHEREAS, after further evaluation the County has determined upon completion of the required design modifications by the structure designer, an additional design check is now required which will incur additional costs estimated not to exceed \$24,763.10; and

WHEREAS, the Parties desire to amend the Agreement to add additional services, specifically tasks 4.1A and 4.2A; and

WHEREAS, on March 26, 2019 the Parties executed an Amendment No. 1 to extend the period of performance through September 30, 2019; and

WHEREAS, the Parties desire to further extend the Agreement from the current expiration date of September 30, 2019 to **December 31, 2019**; and

WHEREAS, to reflect the Parties desired amendments Exhibit B is being deleted and replaced in its entirety and the Statement of Work is being deleted and replaced in its entirety as Exhibit A2.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, COUNTY and CONSULTANT agree to amend the Agreement as follows:

- 1. <u>Amendment.</u> Sections 4.1A and 4.2A are added to the Exhibit A Statement of Work as shown in Exhibit A2 attached hereto and incorporated herein by reference.
- 2. <u>Amendment.</u> Exhibit B is deleted and replaced in its entirety as attached hereto and incorporated herein by reference.
- 3. Amendment. Section 4, Performance Period, subsection "A" is deleted in its entirety and replaced with:

This contract shall go into effect on January 16 2019, contingent upon approval by COUNTY, and CONTRACTOR shall commence work after notification to proceed by COUNTY'S Contract Administrator. The contract shall end on December 31, 2019, unless extended by contract amendment or unless earlier terminated.

4. <u>Amendment.</u> Exhibit B, Attachment B1, to the Agreement, is supplemented by Attachment B2 attached hereto and incorporated herein by reference.

5.	Ratifications. The terms and provisions set forth the in this Second Amendment shall modify and supersede all
	inconsistent terms and provisions set forth the in the Amendment No. 1 and Agreement. The terms and provisions
	of the Amendment No. 1 and Agreement, except as expressly modified and superseded by this Second
	Amendment, are ratified and confirmed and shall continue in full force and effect, and shall continue to be legal,
	valid, binding, and enforceable obligations of the Parties.

6.	Counterparts. This Second Amendment may be executed in several counterparts, all of which taken together
	shall constitute a single agreement between the parties.

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This Second Amendment to the Agreement for Services of Independent Contractor between the County of Santa Barbara and Drake Haglan & Associates, Inc.

IN WITNESS WHEREOF, the parties have executed this Agreement to be effective on the date executed by COUNTY.

AT	TEST:	

COUNTY OF SANTA BARBARA:

Mona Miyasato

County Executive Officer

Clerk of the Board

Deputy Clerk

Board of Supervisors 8-27

Date:

RECOMMENDED FOR

APPROVAL:

Public Works

Scott D. McGolpin

APPROVED AS TO FORM:

Michael C. Ghizzoni

County Counsel

Director of Public Works

APPROVED AS TO ACCOUNTING

FORM:

Betsy M. Schaffer, CPA

Auditor-Controller

uls for Noo HMcGoljam

By:

APPROVED AS TO FORM:

Ray Aromatorio Risk Manager

This Second Amendment to Agreement for Services of Independent Contractor between the County of Santa Barbara and Drake Haglan & Associates, Inc.

IN WITNESS WHEREOF, the parties have executed this Agreement to be effective on the date executed by COUNTY.

CONTRACTOR:

Drake Haglan and Associates

By:

Name: KEVIN ROSS

Title: PRINCIPAL ENGINEER

EXHIBIT A2

STATEMENT OF WORK

Task 4.1A: Independent Design Check – Second Amendment

After the 65% design check, the proposed design was modified to make the connection of the columns to the superstructure fixed instead of pinned. CONSULTANT shall update the independent design check to reflect the structure as modified and shown in the plans titled "100% Bridge Plans – May 3, 2019". The updated check shall include re-running the superstructure, substructure, and seismic models with the stiffer fixed connection at the column tops. The updated check shall also include the additional required checks for fixed top columns that are not required for pinned top columns such as bent cap joint shear, longitudinal capacity protection of the superstructure, etc. A comment resolution matrix shall be prepared so the design and check can be coordinated and reconciled between the County and their consultants. A registered civil engineer licensed in the State of California will sign and stamp the independent structural design calculations.

Task 4.2A: Independent Quantity Check – Second Amendment

CONSULTANT shall update the independent quantity check to reflect the structure as modified and shown in the plans titled "100% Bridge Plans – May 3, 2019". The updated quantity check shall include updating the quantities in the superstructure and substructure. The major changes are anticipated to be in the structural concrete and rebar quantities due to the change to fixed column top connections. A comment resolution matrix shall be prepared so the design and check can be coordinated and reconciled between the County and their consultants. A registered civil engineer licensed in the State of California will sign and stamp the independent structural quantity calculations.

EXHIBIT B

PAYMENT ARRANGEMENTS Actual Cost Plus Fixed Fee

- A. The method of payment for this contract will be based on actual cost plus a fixed fee. COUNTY will reimburse CONTRACTOR for actual costs (including labor costs, employee benefits, travel, equipment rental costs, overhead and other direct costs) incurred by CONTRACTOR in performance of the work. CONTRACTOR 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 CONTRACTOR'S Cost Proposal, unless additional reimbursement is provided for by contract amendment. In no event, will CONTRACTOR 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 CONTRACTOR a fixed fee of \$8,984.27. 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, CONTRACTOR 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 CONTRACTOR's fixed fee will be included in the monthly progress payments. If CONTRACTOR 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 Section 28 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. CONTRACTOR will be reimbursed, as promptly as fiscal procedures will permit upon receipt by COUNTY's Contract Administrator of itemized invoices. Invoices shall be submitted no later than 45 calendar days after the performance of work for which CONTRACTOR 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 Section 11 Equipment Purchase of this contract. The final invoice should be submitted within 60 calendar days after completion of CONTRACTOR's work. Invoices shall be emailed to COUNTY's Contract Administrator and Accounts Payable at the following address:

Contract Administrator: Bensel@cosbpw.net

Accounts Payable: <u>PWRoadsPayables@cosbpw.net</u>

H. The total amount payable by COUNTY including the fixed fee shall not exceed \$98,867.61.

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.

J. All subcontracts shall contain the above provisions.

18	\$2,893.14	\$57.86	\$2,593.00
2	\$1,682.31	\$83.85	\$1,715.95
3	\$51.46	\$6.43	\$327.89
4	\$586.66	\$11,73	\$588.40
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Hours Breakdown (Original)

Hours Breakdown (Amendment 2)

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Hours Breakdown (Original + Amendment 2)

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Cost Proposal

EXHIBIT 10-H1 COST PROPOSAL ACTUAL COST-PLUS-FIXED FEE CONTRACT

(ENGINEERING SERVICES) (ORIGINAL) Note: Mark-ups are Not Allowed Consultant: Drake Haglan and Associates 2nd Tier Subconsultant X Prime Consultant Subconsultant Project No. Contract No. County Project #: 862339 Date: 6/18/2019 NBIL-(512) Direct Labor **Actual Hourly** Classification/Title Hours Total Name Rate Principal Engineer \$388.00 Kevin Ross 4.0 \$97.00 Senior Engineer, Range A Matthew Burgard 59.0 \$60.00 \$3,540,00 *1 Senior Engineer, Range A Matthew Burgard 0.0 \$64.00 \$0.00 \$60.00 Construction Inspector (Senior) Robert Schieberl 16.0 S960.00 \$55,00 \$5,335,00 Engineer, Range C Jennifer Grant-Martinez 97.0 Engineer, Range C *{ Jennifer Grant-Martinez \$58.00 0.0 S0.00 Engineer, Range C Austin Prince 113.0 \$52.00 \$5,876.00 Engineer, Range C Austin Prince *1 \$53.00 \$0.00 0.0 Engineer, Range B Brett Schoppe \$5,876.00 \$52.00 113.0 Brett Schoppe *! \$53.00 Engineer, Range B \$0.00 0.0 Anthony Dubovik II Senior Engineer, Range C \$71.70 \$573.60 8.0 Engineer, Range A Joseph DeMartini \$46.00 \$1,472.00 32.0 Kyle Lundblom \$31.00 Assistant Engineer, Range A 100.0 \$3,100.00 Assistant Engineer, Range A Kyle Lundblom 0.0 \$35.00 \$0.00 Tota 542.0 \$27,120.60 Note: I indicates the Amendment 2 rate (2019 actual Direct Labor Rates) LABOR COSTS a) Subtotal Direct Labor Costs \$27,120.60 b) Anticipated Salary Increases (see Note 3) \$542.41 c) TOTAL DIRECT LABOR COSTS [(a)+(b)] \$27,663.01 INDIRECT COSTS d) Fringe Benefits (Rate): 55.37% e) Total Fringe Benefits [(c) × (d)] \$15.317.01 f) Overhead (Rate): 88.06% g) Overhead [(c) × (f)] \$24,360.05 h) General and Administrative (Rate): 0.00% i) Gen & Admin [(c) × (h)] \$0.00 j) INDIRECT COSTS BEFORE FCCM [(e) +(g) + (i)] \$39,677.06 FIXED FEE k) TOTAL FIXED PROFIT [(c) + (j)] \times Fixed Fee \$6,734.01 I) Facilities Capital Cost of Money (Rate): 0.11% FCCM [(c) \times (l)] \$30.43 CONSULTANT'S OTHER DIRECT COSTS (ODC) - ITEMIZE (Add additional pages if necessary) Unit Cost Total Description Quantity Outside Vendor Printing & Reproduction (Note 5) U.S. Mail Overnight Mail Service Personal Vehicle N/A Rental Vehicle & Gas Tolls & Parking Per Diem (At Current GSA Rate) Research Fees EDR Record Search Cultural Record Search Trimble Rental 1) TOTAL OTHER DIRECT COSTS SUBCONSULTANT'S COSTS (add additional pages if necessary) Subconsultant 1: N/A Subconsultant 2: Subconsultant 3: m) TOTAL 2nd TIER SUBCONSULTANT'S COSTS \$0.00 n) TOTAL OTHER DIRECT COSTS INCLUDING 2nd TIER SUBCONSULTANTS [(l)+(m)]**TOTAL COST** [(c) + (j) + (k) + (i) + (n)]\$74,104.51 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 be fixed for the duration of the contract. 3. Anticipated salary increases from the original contract are set at 2%. Salary increases from the original contract are included to account for 2019 rates since work will be performed in 2019. No salary increases are included in the work for Amendment 2 since Amendment 2 uses actual 2019 Direct Labor Rates. 4. Pre-approved travel and per-diem costs will be reimbursed in conformance with the current Department of Transportation Travel and Expense Guide for Consultants. 5. Pre-approved actual costs are competitive prices from appropriate vendors in their respective industries, and supported by receipts.

EXHIBIT 10-H1 COST PROPOSAL ACTUAL COST-PLUS-FIXED FEE CONTRACT

Note: Mark-ups are Not Allowed Consultant: Drake Haglan and Associates Project No. NBIL-(512)	(1	_	_	(AMENDM Consultant		Subconsultant County Project #: 862339	2nd Tier Su	bconsultant 6/18/2019
Direct Labor					milact 140.	County Project #. 802333	- Date:	0/10/2019
Classification/Title			Nat	ne		Hours	Actual Hourly Rate	Total
Principal Engineer			Kevin Ro	oss	*	0.0	\$97.00	\$0.00
Senior Engineer, Range	A		Matthew Bu	rgard	*	0.0	\$60.00	\$0.00
Senior Engineer, Range			Matthew Bu	-	*1	18.0	\$64.00	\$1,152.00
Construction Inspector (Ser	nior)		Robert Schi		*	0.0	\$60.00	\$0.00
Engineer, Range C			Jennifer Grant-		*	0.0 30.0	\$55.00 \$58.00	\$0.00
Engineer, Range C Engineer, Range C			Jennifer Grant- Austin Pri		*	0.0	\$52.00	\$1,740.00 \$0.00
Engineer, Range C			Austin Pri		*1	64.0	\$53.00	\$3,392.00
Engineer, Range B		-	Brett Scho		*	0.0	\$52.00	\$0.00
Engineer, Range B			Brett Scho		*1	40.0	\$53.00	\$2,120.00
Senior Engineer, Range	С		Anthony Dub	ovik II		0.0	\$71.70	\$0.00
Engineer, Range A			Joseph DeM			0.0	\$46.00	\$0.00
Assistant Engineer, Range			Kyle Lundl			0.0	\$31.00	\$0.00
Assistant Engineer, Range	: A		Kyle Lundl	olom	† Total	24.0 176.0	\$35.00	\$840,00 \$9,244.00
Note: I indicates the Amendment 2 rate (2019 ac LABOR COSTS a) Subtotal Direct Labor Costs	etual Direct Labor Rate	es)				\$9,244.00		
b) Anticipated Salary Increases (see Note 3)						\$0.00		
				c) TO	TAL DIR	ECT LABOR COSTS [(a)+(b)]	\$9,2	14.00
INDIRECT COSTS								
d) Fringe Benefits (Rate):			ge Benefits [(c)	× (d)]		\$5,118.40		
f) Overhead (Rate): h) General and Administrative (Rate):		Overhead [(c) × (1)] min [(c) × (h)]		-	\$8,140.27 \$0.00		
ii) General and Administrative (Rate):	0.00%	i) Gen & Aui	mm [(c) ^ (n)]		-	\$0.00		
			j)	INDIRECT	COSTS B	EFORE FCCM $[(e) + (g) + (i)]$	\$13,2	58.67
FIXED FEE	k) TOTAL FI	XED PROFIT [(c) + (j)] × Fixe	d Fee	10%	\$2,25	50.27
I) Facilities Capital Cost of Money (Rate):	0.11%	FCCM [(c)	× (I)]				\$10	.17
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Rental Vehicle & Gas			N/A					
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SUBCONSULTANT'S COSTS (add addition Subconsultant 1:	al pages if necessary)		_					
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Subconsultant 3:		14/75	_					
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	n) TOTAL OTH	ER DIREC	T COSTS INC	LUDING 2nd	I TIER SU	BCONSULTANTS [(l) + (m)]	\$0.00	
					TOTAL	COST $[(c) + (j) + (k) + (i) + (n)]_{\underline{\ }}$	\$24,763.1	10
NOTES: 1. Key Personnel <u>must</u> be marked with an asteris All costs must comply with the Federal Cost: 2. The cost proposal format shall not be amended 3. Anticipated salary increases from the original of performed in 2019. No salary increases are in 4. Pre-approved travel and per-diem costs will be	Principles. Subconsult I. Indirect cost rates shi contract are set at 2%. Included in the work for	ants will provall be fixed for Salary increase Amendment	vide their own or or the duration of ases from the of 2 since Amend	ost proposals, of the contract ginal contract lment 2 uses a	et are inclu- ctual 2019	ted to account for 2019 rates sinc Direct Labor Rates.	e work will be	

EXHIBIT 10-H1 COST PROPOSAL ACTUAL COST-PLUS-FIXED FEE CONTRACT (ENGINEERING SERVICES) (ORIGINAL + AMENDMENT 2)

Note: Mark-ups are Not Allowed Consultant: Drake Haglan and Associates			X Prime Consultar	nt [Subconsultant	2nd Tier Su	heonsultant
Project No. NBIL-(512)		_	A Trime Consultan	Contract No	_		6/18/2019
Direct Labor							
Classification/Title			Name		Hours	Actual Hourly Rate	Total
Principal Engineer			Kevin Ross	*	4.0	\$97.00	\$388.00
Senior Engineer, Range	: A		Matthew Burgard	*	59.0	\$60.00	\$3,540.00
Senior Engineer, Range	e A		Matthew Burgard	*1	18.0	\$64.00	\$1,152.00
Construction Inspector (S	enior)		Robert Schieberl		16.0	\$60.00	\$960.00
Engineer, Range C		Jo	ennifer Grant-Martinez	*	97.0	\$55.00	\$5,335.00
Engineer, Range C		Je	ennifer Grant-Martinez	*1	30.0	\$58.00	\$1,740.00
Engineer, Range C		1	Austin Prince	*	113.0	\$52.00	\$5,876.00
Engineer, Range C			Austin Prince	*1	64.0	\$53.00	\$3,392.00
Engineer, Range B		<u> </u>	Brett Schoppe	*	113.0	\$52.00	\$5,876.00
Engineer, Range B			Brett Schoppe	*1	40.0	\$53.00	\$2,120.00
Senior Engineer, Range	· C		Anthony Dubovik II		8.0	\$71.70	\$573.60
Engineer, Range A			Joseph DeMartini		32.0	\$46.00	\$1,472.00
Assistant Engineer, Rang	re A	-	Kyle Lundblom		100.0	\$31.00	\$3,100.00
Assistant Engineer, Rang		 	Kyle Lundblom	+	24.0	\$35.00	\$840.00
Assistant Engineer, Rang	3C71	1	Kyle Editation	Tota	718.0	\$55.00	\$36,364.60
Note: I indicates the Amendment 2 rate (2019)		->		104	716.0		330,304.00
LABOR COSTS a) Subtotal Direct Labor Costs b) Anticipated Salary Increases (see Note 3) INDIRECT COSTS				:) TOTAL DII	\$36,364.60 \$542.41 RECT LABOR COSTS [(a)+(b)]	\$36,9	07.01
d) Fringe Benefits (Rate):			Benefits $[(c) \times (d)]$		\$20,435.41		
f) Overhead (Rate):		Overhead [(c			\$32,500.31		
h) General and Administrative (Rate):	0.00% i)	Gen & Adm	in [(c) × (h)]		\$0.00		
FIXED FEE 1) Facilities Capital Cost of Money (Rate):	k)	TOTAL FIX	ED PROFIT [(c) = (j)] >	× Fixed Fee	10%	\$8,98 	
CONSULTANT'S OTHER DIRECT COST							
Description	3 (ODC) - ITEMIZE (A	Quantity		ì#	Unit Cost	Total	
Outside Vendor Printing & Reproduction (Note	- 5)	Quantity.		··	Omi Cost		
U.S. Mail	,		- 				
Overnight Mail Service							
					+		
Personal Vehicle			N/A				
Rental Vehicle & Gas			™/^ <u> </u>			-	
Tolls & Parking	11			- 11		1.1	
Per Diem (At Current GSA Rate)							
Research Fees							
EDR Record Search							
Cultural Record Search							
Trimble Rental				i) TO	TAL OTHER DIRECT COSTS	\$0.00	
SUBCONSULTANT'S COSTS (add additio Subconsultant 1:		n: / ^	1				
Subconsultant 2:		N/A					
Subconsultant 3:			J				
	m) TO	TAL 2nd TIE	ER SUBCONSULTAI	NT'S COSTS	\$0.00		
	n) TOTAL OTHI	ER DIRECT	COSTS INCLUDING	G 2nd TIER S	UBCONSULTANTS [(l)+(m)]	\$0.00	
				TOTAL	COST $[(c) + (j) + (k) + (i) + (n)]$	\$98,867.6	51
NOTES: 1. Key Personnel <u>must</u> be marked with an aster All costs must comply with the Federal Cos 2. The cost proposal format shall not be amende 3. Anticipated salary increases from the original performed in 2019. No salary increases are i 4. Pre-approved travel and per-diem costs will be	t Principles. Subconsulta d. Indirect cost rates sha contract are set at 2%. included in the work for	nts will provid Il be fixed for Salary increas Amendment 2	de their own cost proper the duration of the cost tes from the original cost since Amendment 2 u	quirements mus osals. ntract. ontract are incluses actual 201	t be marked with two asterisks (** ded to account for 2019 rates since Direct Labor Rates.). e work will be	