Board Contract Summary

Date:

BC 17-117	
-----------	--

For use with Expenditure Contracts submitted to the Board for approval. Complete information below, print, obtain signature of authorized departmental representative, and submit this form, along with attachments, to the appropriate departments for signature. See also: *Auditor-Controller Intranet Policies->Contracts*.

D1.	Fiscal Year	2016/17 – 2022/23
D2.	Department Name	PW Flood Control
D3.	Contact Person	Matt Griffin
04.	Telephone	X83444
< 1.	Contract Type (sheek and): Dereand Service Conite	. T
NI.	Contract Type (check one): Personal Service Capita	Engineering design work for LMC Flood Control
K2.	Brief Summary of Contract Description/Purpose	Project Reaches 3 and 4
K3.	Department Project Number	
(4 .	Original Contract Amount	
K5.	Contract Begin Date	a si
K6.	Original Contract End Date	
K7.	Amendment? (Yes or No)	
K8.	- New Contract End Date	
K9.	- Total Number of Amendments	
K10.	- This Amendment Amount	\$65,170.60 (\$59,246 plus contingency \$5,924.60)
K11.	- Total Previous Amendment Amounts	\$79,167 (\$71,970 plus contingency \$7,197)
K12.	- Revised Total Contract Amount	\$543,170.10 (\$493,791 plus contingency \$49,379.10
D4	Interned and Decord Assessed Date	D
B1. B2.	Intended Board Agenda Date	•
	Number of Workers Displaced (if any)	
B3. B4.	Number of Competitive Bids (if any)	,
35.	Lowest Bid Amount (if bid)	·
55.	If Board waived bids, show Agenda Dateand Agenda Item Number	
B6.	Boilerplate Contract Text Changed? (If Yes, cite Paragraph)	
БО.	Bollotpiate Contract Text Changed: (If Test, one Taragraph)	
F1.	Fund Number	2610
F2.	Department Number	054
F3.	Line Item Account Number	8400
F4.	Project Number (if applicable)	SC8042
F5.	Program Number (if applicable)	
F6.	Org Unit Number (if applicable)	
F7.	Payment Terms	Net 30
V1.	Auditor-Controller Vendor Number	644374
V2.	Payee/Contractor Name	
V3.	Mailing Address	
V4.	City State (two-letter) Zip (include +4 if known)	
V5.	Telephone Number	(805) 563-0788
V6.	Vendor Contact Person	Tom Conti
V7.	Workers Comp Insurance Expiration Date	
V8.	Liability Insurance Expiration Date	
V 9.	Professional License Number	
V10	Verified by (print name of county staff)	clopez
V11	Company Type (Check one): Individual Sole Pro	prietorship Partnership Corporation
,		

Authorized Signature:

AMENDMENT NO. 3 TO THE AGREEMENT FOR SERVICES OF INDEPENDENT CONTRACTOR WITH BENGAL ENGINEERING (BC NO. 17-117)

Pursuant to Paragraph 25 of the Agreement for Services of Independent Contractor (hereinafter AGREEMENT) entered into on August 23, 2016, as BC No.17-117, between the Santa Barbara County Flood Control and Water Conservation District (hereafter COUNTY), and **Bengal Engineering**, having its principal place of business at 360 S. Hope Avenue, STE C-110, Santa Barbara, California 93105 (hereafter CONTRACTOR), the COUNTY and CONTRACTOR amend the AGREEMENT as follows:

1. Paragraph 4 of the Agreement is hereby amendment to read:

TERM. CONTRACTOR shall commence performance on **August 23, 2016** and end performance upon completion, but no later than **December 31, 2024** unless otherwise directed by COUNTY or unless earlier terminated.

2. Exhibit A, Statement of Work is hereby amended to include:

Work as described in the attached Statement of Work from CONTRACTOR, attached as **EXHIBIT A2**, incorporated by this reference.

3. Exhibit B, paragraphs A, B C, and D are hereby amended to read:

- A. For CONTRACTOR services to be rendered under this Agreement, CONTRACTOR shall be paid a total contract amount, including cost reimbursements, not to exceed \$493,791.
- B. Extra Work required to complete the project may be authorized only if CONTRACTOR receives written approval by the County's designated representative as identified in Paragraph 1 of the Agreement at the same rate per unit as defined in **Attachments B1 and B2**. The total amount of contingency fund is 10% of the agreement amount or \$49,379.10.
- C. Payment for services and /or reimbursement of costs shall be made upon CONTRACTOR's satisfactory performance, based upon the scope and methodology contained in EXHIBIT A, EXHIBIT A1, and EXHIBIT A2 as determined by COUNTY. Payment for services and/or reimbursement of costs shall be based upon the costs, expenses, overhead charges and hourly rates for personnel, as defined in Attachment B1 (January, 2016 Fee Schedule) and Attachment B2 (2022-23 Fee Schedule). Invoices submitted for payment that are based upon Attachments B1 and B2 must contain sufficient detail to enable an audit of the charges and provide supporting documentation if so specified in EXHIBIT A, EXHIBIT A1, and EXHIBIT A2.
- D. **Monthly**, CONTRACTOR shall submit to the COUNTY DESIGNATED REPRESENTATIVE an invoice or certified claim on the County Treasury for the service performed over the period specified. These invoices or certified claims must cite the assigned Board Contract Number. COUNTY DESIGNATED REPRESENTATIVE shall evaluate the quality of the service performed and if found to be satisfactory and within the cost basis of **Attachments B1 and B2** shall initiate payment processing. COUNTY shall pay invoices or claims for satisfactory work within 30 days of receipt of correct and complete invoices or claims from CONTRACTOR.

In all other respects, the AGREEMENT, as previously amended, remains unchanged and in full effect.

IN WITNESS WHEREOF, the parties have executed this Amendment No. 3 to be effective on the date executed by COUNTY.

ATTEST: Mona Miyasato County Executive Officer Ex Officio Clerk of Board of Directors of the Santa Barbara County Flood Control and Water Conservation District	SANTA BARBARA COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT:					
By: Deputy Clerk	By: Joan Hartmann, Chair Board of Directors Date:					
RECOMMENDED FOR APPROVAL: Santa Barbara County Flood Control & Water Conservation District By: Scott M. McGolpin Scott D. McGolpin Public Works Director	CONTRACTOR: Bengal Engineering By: Authorized Representative Scott Onishuk Name: Title: Director					
APPROVED AS TO FORM: Rachel Van Mullem County Counsel	APPROVED AS TO ACCOUNTING FORM: Betsy M. Schaffer, CPA Auditor-Controller					
DocuSigned by:	Rolar W. Gais					

By:

Deputy

APPROVED AS TO FORM:

Greg Milligan, ARM Risk Manager

By:

Deputy County Counsel

EXHIBIT A2



October 17, 2022

Attn: Matt Griffin, P.E. Santa Barbara County Flood Control and Water Conservation District 13 East Victoria Street Santa Barbara, CA 93101

SUBJECT: Lower Mission Creek Flood Control Project Reach 3 and 4
Budget Augmentation Request

The County of Santa Barbara and Bengal Engineering entered a design contract for the Lower Mission Creek Project in in August of 2016. The design for Reaches 3 and 4 progressed to the 95% submittal in October of 2017. As we know, catastrophic events associated with the Thomas Fire happened shortly after this submittal, shifting the County's attention to emergency operation and suspending most capital efforts.

Subsequently, efforts for Reaches 3 and 4 restarted, but progress was halted again for nearly a year due to COVID 19. In 2022 Reach 3 was successfully completed and now Reach 4 is moving forward. Recently, hurdles in right-of-way acquisition, have slowed progress again, and delayed the schedule more but the project is moving forward.

Because of these difficulties, which have been outside of Bengal or the County's control, the start-and-stop process and delay has consumed unanticipated time and budget. In order to wrap-up the design, for construction in 2024, Bengal seeks a time and budget augmentation to complete the anticipated project needs.

Bengal Engineering strives to provide excellent service to County. Our proposed scope is attached for your consideration.

Sincerely,

Md Wahiduzzaman

CEO Bengal Engineering, Inc.

led. Walider Comon

Bengal Engineering 360 South Hope Ave Santa Barbara, CA 93105 Phone: (805) 563-0788

Lower Mission Creek Flood Control Project Reach 3 and 4 October 17, 2022 2 of 6

Scope of Extra Services:

Task 1 – Project Administration:

Bengal Engineering will actively manage the effort coordinating with the team in planning and preparation for expediting the Reach 4 plans. The project administrative task will include overall project management, internal and external project meetings along with QA/QC.

Project Management

Bengal Engineering (Bengal) will manage the project by tracking the schedule and budget. Work will include:

- Coordination with stakeholders private and public utilities and other public agencies.
- Preparation of monthly project summary reports including work completed, work anticipated, and action items needed to keep the project on track.
- · Quality Assurance/Quality Control

Project Meetings

Project Manager and appropriate staff will meet with the County and others by phone and in person to manage and deliver this project. Team teleconference meetings will be held during the design to keep the County and the design team informed of the status of the project and to obtain timely decisions. This subtask includes both external meetings and internal meetings.

Task 2 – Real Property Coordination and Support

Bengal Engineering is keenly aware project success relies on stakeholder acceptance, including with working with private property owners to obtaining rights to build the project.

Bengal Engineering 360 South Hope Ave Santa Barbara, CA 93105 Phone: (805) 563-0788 website: www.bengalengineering.com

Lower Mission Creek Flood Control Project Reach 3 and 4 October 17, 2022 3 of 6

Right of Way Engagement

We understand the County has procured real property services with Hamner and Jewell (HJA) whom we've worked with on multiple projects. The Legal Descriptions and Exhibits (L&D's) have been reviewed by the County and are finalized. Budget for this sub task includes a few items, some needed, some "just in case". Budget includes:

- Coordination with HJ under direction of the County.
- Staking coordination requests (for County to stake)
- Parcel exhibits
- Minor revisions to the L&D's (just in case)

Task 3 – Reach 4 Final PSE Update

Sequencing of project construction and challenges associated with the right-of-way acquisitions for Reach 4 have proven to be more complex than anticipated in 2016. In addition, the unanticipated complications previously mentioned from the Thomas Fire and COVID19, changed the project development approach from the original plan to approaching Reach 3 and 4 in parallel, to designing and constructing them sequentially which has naturally affected the time and effort for the workflow.

While we believe Bengal presented a strong final PSE, we anticipate there will be changes moving forward, perhaps from right-of-way negotiations, perhaps from direction from the Division. The budget for Task 3 provides the means to continue with such revisions.

Task 4 - Bid Support

The current plan is to advertise the project in 2024. During the advertisement, contractors may have questions to address, some of which could generate corresponding changes in the bid documents. The budget for bidding support provides assistance with preparation of addendums, response to Requests for Information (RFI's) as requested and potential modification of plan sheets or specs

Estimated Budget

In order to accommodate additional services described above, we are requesting you to allocate an additional budget of \$59,246 for the project. We propose to work on a Time-and-Material basis.

Bengal Engineering 360 South Hope Ave Santa Barbara, CA 93105 Phone: (805) 563-0788

Lower Mission Creek Flood Control Project Reach 3 and 4 October 17, 2022 4 of 6

Assumptions and limitations

- 1. We assume stakeholders will participate proactively throughout the course of the project and that the project will proceed uninterrupted.
- 2. No effort is included for evaluation of the interior of surrounding of any building, nor does our work include modifications to any building.
- 3. Right-of-Way acquisition and utility agreements will be performed by others. Effort in the Fee Estimate is a budget figure to support these activities.

Bengal Engineering 360 South Hope Ave Santa Barbara, CA 93105 Phone: (805) 563-0788 webs

ATTACHMENT B2 2022 -23 Fee Schedule

Lower Mission Creek Flood Control Project Reach 3 and 4 October 17, 2022 $\,$ 5 of 6 $\,$

Fee Schedule

BENGA Project	L ENGIN Name:	EERING TEAM: Task Summary, Resource Estimal Lower Mission Creek Flood Control Project -	te Reach	4											10/13/202
			PRINCIPAL CIVIL QA/QC ENGINEER	PROJECT MANAGER	BRIDGE/STRUCTURE ENGINEER	CIVIL ENGINEER	STAFF ENGINEER	ENGINEERING GEOLOGIST	GEOTECHNICAL ENGINEER	TECHNICIAN	ADMIN / CLERICAL	TOTAL LABOR HOURS	BENGAL ENGINEERING FEE	ROBER REESE FEE.	TOTAL FEE
TASK	SUB- TASK	ITEM DESCRIPTION	HRS	HRS	HRS	HRS	HRS	HRS	HRS	HRS	HRS	HRS	\$	\$	\$
1		Project Administration													
		Project Management	8	36	1	12				7	12	68			
		Project Meetings	16	16						16		48			
		Sub total - Task 1	24	52	0	12	0			16	12	116	\$ 17,958	\$ -	\$ 17,95
2		Real Property Coordination and Support													
		Right of Way Engagement	8	24		12	2			32		78			
		Sub total - Task 2	8	24	0	12	2			32	0	78	\$ 10,792	\$ 8,000	\$ 18,79
3		Reach 4 Final PSE Update													
		PSE Update	8			16				40		128			
		Sub total - Task 3	8	24	0	16	40	0	0	40	0	128	\$ 16,548	\$ -	\$ 16,54
4		Bid Support													
		Design support during bidding	4			8				12		44			
		Sub total - Task 4	4				12	0		12	0		\$ 5,898		\$ 5,89
		Total Hours	44	108	0	48	54	0	0	100	12	366	\$ 51,196	\$ 8,000	\$ 59,19

Reimbursable Expenses	BENGAL			REESE	TOTAL		
Reproduction	\$	50	Г		\$	50	
Sub total	\$	50	\$	-	\$	50	
Grand To			\$	59,246			

Bengal Engineering 360 South Hope Ave Santa Barbara, CA 93105

Phone: (805) 563-0788

Lower Mission Creek Flood Control Project Reach 3 and 4 October 17, 2022 6 of 6

Wage Rate

Bengal Engineering Billing Rates - 2022-2023

Projects that do not have state/federal funding will be charged at our standard in-house rates:

	older rates	new	
Principal Engineer	\$165.00	\$	196.00
Project Manager	\$165.00	\$	175.00
Bridge Engineer	\$165.00	\$	170.00
Geotechnical Engineer	\$165.00	\$	170.00
Engineering Geologist	\$165.00	\$	170.00
Civil Engineer	\$155.00	\$	150.00
Staff Engineer	\$112.00	\$	116.00
Drafting / Technician	\$85.00	\$	93.50
Administrative	\$65.00	\$	71.50

Subcontractors Cost + 10% oversight

Travel Cost; No cost for projects within Santa Barbara County.

Vehicle Current IRS rate; No cost for projects within Santa Barbara County.

Reproduction/Postage, Etc. Cost

Bengal Engineering 360 South Hope Ave Santa Barbara, CA 93105 Phone: (805) 563-0788