

Exhibit B-5

Project: Glen Helen Parkway Bridge over Cajon Wash (Work Order # H14646)

AMENDMENT NO. 5 - FEE PROPOSAL

TASK	BILLING DURING THIS REPORTING PERIOD:	ORIGINAL CONTRACT AMOUNT	REVISED CONTRACT AMOUNT (INCL REALLOCATION)	REVISED CONTRACT AMOUNT (INCL AMEND 2 & REALLOC)	REVISED CONTRACT AMOUNT (INCL AMEND 3 & REALLOC)	REVISED CONTRACT AMOUNT (INCL AMEND 4 & REALLOC)	BALANCE REMAINING (AS OF 1/31/2025)	COST TO COMPLETE	AMENDMENT NO. 5 AMOUNT (DIFFERENTIAL)	AMENDED CONTRACT AMOUNT (INCL AMEND NO. 5)
Task 1	Project Management	\$274,146.00	\$274,146.00	\$264,186.06	\$318,045.00	\$342,062.49	\$4,336.24	\$4,336.24		\$342,062.49
Task 2	PS & E	\$1,032,333.00	\$996,372.00	\$1,145,367.78	\$1,218,902.00	\$1,317,442.95	(\$53,649.67)	(\$53,649.67)		\$1,317,442.95
Task 3	Geotechnical Investigation and Reports	\$78,330.00	\$78,330.00	\$78,330.00	\$78,330.00	\$78,330.00	\$5,467.81	\$5,467.81		\$78,330.00
Task 4	Hydrology / Hydraulics Reports	\$25,435.00	\$36,456.00	\$36,456.00	\$42,706.00	\$69,578.54	\$1,371.06	\$1,371.06		\$69,578.54
Task 5	Right-of-Way Engineering Support	\$18,597.00	\$18,597.00	\$18,597.00	\$38,038.00	\$43,078.69	\$3,522.06	\$3,522.06		\$43,078.69
Task 6	Utility Notification and Relocation	\$26,135.00	\$18,934.00	\$18,934.00	\$18,934.00	\$18,934.00	\$783.07	\$783.07		\$18,934.00
Task 7	NEPA Reval / Regulatory Permitting	\$36,198.00	\$61,138.00	\$61,707.88	\$190,098.00	\$190,098.00	\$29,452.99	\$29,452.99		\$190,098.00
Task 8	Habitat Enhancement Plan	\$15,525.00	\$22,726.00	\$24,672.54	\$48,230.00	\$48,230.00	(\$5,147.71)	(\$5,147.71)		\$48,230.00
Task 9	WQMP and SWPPP	\$11,135.00	\$11,135.00	\$11,135.00	\$11,135.00	\$23,635.00	(\$203.33)	(\$203.33)		\$23,635.00
Task 10	Advertising and Bid Support	\$13,752.00	\$13,752.00	\$4,164.00	\$4,164.00	\$13,752.00	(\$8,928.70)	(\$8,928.70)		\$13,752.00
Task 11	Construction Support				\$222,281.00	\$209,781.00	\$144,000.00	\$308,301	\$164,301	\$374,081.73
Task 12	CA Endangered Species Act Consultation				\$14,512.00	\$14,512.00	\$971.41	\$971.41		\$14,512.00
Task 13	USACE 408 Permit			\$78,513.00	\$78,513.00	\$84,453.71	\$2,855.16	\$2,855.16		\$84,453.71
	Reimb Expenses (Base Services)	\$68,377.00	\$68,377.00	\$68,278.25	\$88,323.00	\$88,323.00	\$14,358.46	\$14,358.46		\$88,323.00
GRAND TOTALS		\$1,599,963	\$1,599,963	\$1,810,341	\$2,372,211	\$2,542,211	\$139,189	\$303,490	\$164,301	\$2,706,512

Total Costs

Summary by Consultant - Amendment No. 5 (Construction Support)

Consultant	Grand Total Fee
Biggs Cardoso Associates	\$168,846
BKF Engineers	\$92,052
Earth Mechanics	\$25,403
Avila and Associates	\$8,000
Tatsumi and Partners	\$8,000
JMD	\$6,000
TOTAL	\$308,301

Glen Helen Parkway Bridge over Cajon Wash - Amendment No. 5 (Construction Support)

Task	Biggs Cardosa Associates						BKF Engineers						Earth Mechanics			Total Hours	Budget Per Task	
	Engineering Manager	Senior Engineer	Staff Engineer	QC Manager	Computer Drafter	Admin	Associate Principal	Sr. Project Manager	Project Manager	Sr. Project Engineer	Project Engineer	Project Assistant	Principal	Principal Eng/Geologist	Senior Eng/Geologis			
Design Tasks																		
Task 11	Construction Support															1,300	\$282,871	
Task 11.1	Project Management (Meetings and Invoices)															172	\$40,414	
Task 11.2	Construction Site Visits															152	\$37,231	
Task 11.3	Respond to RFIs															322	\$74,119	
Task 11.4	Assist with Contract Change Orders															60	\$12,628	
Task 11.5	Shop Drawing Reviews															424	\$79,190	
Subtask 11.5.1	Prestressing															79	\$13,893	
Subtask 11.5.2	CIDH Piles															38	\$6,708	
Subtask 11.5.3	PTFE Bearings															65	\$11,307	
Subtask 11.5.4	Joint Seal Assemblies															38	\$6,708	
Subtask 11.5.5	Sidewalk Expansion Joint Armor															22	\$3,734	
Subtask 11.5.6	Staged Construction Retaining Wall															61	\$10,884	
Subtask 11.5.7	MSE Wall															69	\$12,132	
Task 11.6	RE Coordination / Support															120	\$27,477	
Task 11.7	As-Built Plan Review															50	\$11,812	
Subtotal Hours (Base Services)		106	314	412	20	14	12	76	64	104	54	24	20	36	44	1,300		
Direct Rate		\$82.50	\$69.81	\$52.79	\$124.04	\$62.31	\$77.60	\$98.44	\$98.44	\$77.86	\$64.27	\$53.02	\$47.10	\$105.70	\$78.40	\$71.80		
Overhead Rate		159.59%	159.59%	159.59%	159.59%	159.59%	159.59%	199.70%	199.70%	199.70%	199.70%	199.70%	199.70%	170.68%	170.68%	170.68%		
Profit		10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%		
Salary Increases		3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%		
Hourly Rate		\$243.82	\$206.32	\$156.02	\$366.59	\$184.15	\$229.34	\$335.89	\$335.89	\$265.66	\$219.29	\$180.91	\$160.71	\$325.73	\$241.60	\$221.27		
Subtotal Budget (Base Services)		\$25,845	\$64,784	\$64,279	\$7,332	\$2,578	\$2,752	\$25,527	\$21,497	\$27,629	\$11,842	\$0	\$3,857	\$6,515	\$8,698	\$9,736	\$282,871	
Reimbursable Costs																		
Reproduction, Plotting, Shipping, Mailing and Mileage		\$1,275						\$1,700						\$455				\$3,430
Subconsultant Hydraulics (Avila)		\$8,000																\$8,000
Subconsultant Lighting (JMD)		\$6,000																\$6,000
Subconsultant Landscaping (Tatsumi)		\$8,000																\$8,000
TOTAL DESIGN TASKS (BASE SERVICES)				\$190,846				\$92,052				\$25,403					\$308,301	

Notes: The rates provided above are fully burdened, including labor burden, overhead and 10% profit.
The billing will be done based on the actual rates for the individuals who work on the project, at the time they perform their work.

