

Merkel & Associates, Inc.

5434 Ruffin Road, San Diego, CA 92123

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October 5, 2023

Tim Fleming
Friends of Famosa Slough

M&A Invoice: 23100506
M&A #: 96-074-12
Invoice Amt: **\$4,506.00**

**Re: Famosa Slough Stormwater Treatment Pond Restoration and Enhancement Project
SANDAG No. S1125487**

Dear Tim,

This invoice is for biological services from July 21, 2023 to September 30, 2023 on the above referenced project. The total expenditures are as follows:

Task	Staff	Rate	Hrs/ Unit	Amount	Total
Task 1. Survey and Mapping					
	Principal Consultant	\$249.00	0.50	\$124.50	
	Senior Biologist	\$135.00	8.75	\$1,181.25	
	GIS Specialist	\$105.00	2.00	\$210.00	
	Clerical Support	\$75.00	0.25	\$18.75	
					\$1,534.50
Task 2. Project Planning					
Task 2a. Development of Maintenance Action					
	Senior Biologist	\$135.00	4.25	\$573.75	
	GIS Specialist	\$105.00	0.50	\$52.50	
					\$626.25
Task 3. Permitting					
Task 3a. Route A – No Permits Required					
	Principal Consultant	\$249.00	3.50	\$871.50	
	Senior Biologist	\$135.00	6.75	\$911.25	
	Project Administrator	\$105.00	1.00	\$105.00	
	GIS Specialist	\$105.00	4.00	\$420.00	
	Clerical Support	\$75.00	0.50	\$37.50	
					\$2,345.25
Total Invoice Amount Due:				\$4,506.00	

Please reference the project and invoice numbers when making payment. Should you have any questions on this invoice or other issues related to this work, please contact Kathy Rogers or me. We appreciate the opportunity to work with you.

Sincerely,

Keith W. Merkel
Principal Consultant

Attachments: Billing Summary
Progress Report

October 5, 2023

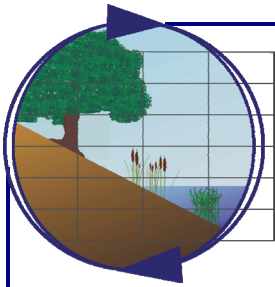
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SANDAG No. S1125487

Billing Summary

Task	Contract Amount	% Comp.	Prior Billings	Current Amount	Remaining
1. Survey and Mapping	\$4,600.00	33 %	\$0.00	\$1,534.50	\$3,065.50
2. Project Planning					
2a. Development of Maintenance Action	\$3,480.00	18 %	\$0.00	\$626.25	\$2,853.75
2b. Implementation Optimization	\$2,160.00	0 %	\$0.00		\$2,160.00
3. Permitting					
3a. Route A – No Permits Required	\$2,490.00	94 %	\$0.00	\$2,345.25	\$144.75
3b. Route B – If SAA is Required (Optional)	\$5,800.00	0 %	\$0.00		\$5,800.00
	\$18,530.00	24 %	\$0.00		\$14,024.00
Total Invoice Amount Due:				<u>\$4,506.00</u>	



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PROGRESS REPORT

Famosa Slough – Stormwater Treatment Pond Restoration and Enhancement Project

SANDAG No. S1125487

7/21/23 – 9/30/23

The following is a summary of activities performed by Merkel & Associates, Inc. (M&A) for the Stormwater Treatment Pond Restoration and Enhancement Project, during the reporting period starting July 21, 2023 and ending September 30, 2023. P

Task 1. Survey and Mapping

- M&A initiated review of historic and recently collected data for the project site. This included review of vegetation communities present as well as anticipated jurisdictional boundaries.
- M&A maintained contact with Mr. Tim Flemming and coordinated with SANDAG and Gafcon regarding the project schedule. In addition, M&A set up a meeting with Gafcon for November 2023.

Task 2. Project Planning

Subtask 2a. Development of Maintenance Action

- M&A initiated development of a maintenance action plan. This required review of data collected for the site.

Subtask 2b. Implementation Optimization

- No activity.

Task 3. Permitting

Subtask 3a. Route A – No Permits Required

- M&A drafted letters to USACE, RWQCB, and CDFW in support of the proposed maintenance effort. The letters were emailed to the regulatory agencies and Mr. Tim Flemming on September 29.

Subtask 3b. Route B – If SAA is Required (Optional)

- No activity.