

**PIRATE HARBOR INNER CHANNEL DREDGING  
SCOPE OF WORK  
CEC FILE NO. 05.100  
April 17, 2008**

This additional work is required to respond to new requests from the Department of Environmental Protection (DEP) concerning the proposed dredging to remove rock from the existing marked waterway within the Pirate Harbor Subdivision.

**TASK XII: SUPPLEMENTAL RESPONSES TO DEP**

- Prepare a response to DEP's inquiry explaining that the amount of dredging is the minimum necessary for safe navigation and include a discussion that the existing and proposed new channel widths are not excessively wide.
- Assist the County and stakeholders Identify and/or create additional projects/activities to satisfy the public interest criteria required for this project and submit to DEP for their consideration.
- Assist the County and stakeholders identify and obtain the required authorizations necessary to locate additional spoil disposal site(s) near the north end of Pirate Harbor.

**TASK XIII: FIELD STAKE OUT & SITE INSPECTION**

- Per the request of DEP, perform a one-day stake out the proposed dredge footprint and easement at the end of Treasure Island Blvd. (Detail B on the project permit drawings) and participate in a site inspection with DEP to "determine with better accuracy the existing conditions of the proposed dredge area."

*I:/data/2005/05100/05100PirateHarborWorkOrder1\_0510020080417.doc*

**PIRATE HARBOR INNER CHANNEL ROCK REMOVAL**  
**CEC File No. 05.100**  
**Detailed Summary of Estimated Fees**  
**April 17, 2008**

Task Description	Coastal Engineering Consultants					Subtotal Fees	Direct Costs		Total
	Principal Engineer	Senior Scientist	Managing Geologist	One-man RTK Crew	Admin		Amount	Desc.	
	\$195	\$165	\$135	\$130	\$50				
TASK XII SUPPLEMENTAL RESPONSES TO DEP	16	32	4		4	\$9,140	\$50	Reimb.	\$9,190
TASK XIII FIELD STAKE OUT & SITE INSPECTION		10	0	10		\$2,950	\$250	Reimb.	\$3,200
Total Hours :	16	42	4	10	4	76			
Total Costs:	\$3,120	\$6,930	\$540	\$1,300	\$200	<b>\$12,090</b>	<b>\$300</b>		<b>\$12,390</b>
								check	\$12,390