

~~UCSC~~ - Long Marine Lab

— Wednesday, December 28, 1977

## Research Building

# Coastal Marine Lab Expansion Begins

Construction has started on the second major marine research building at UCSC's Coastal Marine Laboratory next to Younger Lagoon west of Santa Cruz.

It will complete the lab's first building phase and put the research center on an operational basis.

Already in place or nearing completion are a salt-water pumping system which is the heart of the marine laboratory, a 3,000-square-foot aquarium building, several 25-foot-wide research water tanks and other facilities.

The new building will flank the research tanks to hold seals, dolphins, or other marine mammals to be studied. Inside the 5,000-square-foot building will be work space.

"Any research or teaching needing sea

water can be done at the new facility, said CML Director William Doyle. "We plan to work with many different marine plants and animals, studying their growth, reproduction, food chains, parasites and diseases."

The building contract is with Rosewall and Sons of Watsonville, for \$323,433, part of a \$500,000 federal grant.

The 40-acre site at Terrace Point and the lagoon was donated by the late Donald Younger and his wife, Marion. It includes a small beach and the 25-acre lagoon, which will be left in its natural state for the study of shore life. Buildings are being designed by Esherick, Homsey, Dodge and Davis to resemble typical farm structures found along the coast.

UCSC project architect is Chuck Kahrs.



William Doyle, Jim Rosewall and Chuck Kahrs at research building site.