



George R. Ariyoshi Governor

> Roy R. Takemoto Chairman

# ENVIRONMENTAL QUALITY COMMISSION

550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813 PH: (808) 548-6915

Volume VII

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No. 23

## REGISTER OF CHAPTER 343, HRS DOCUMENTS

#### EIS PREPARATION NOTICES

The following proposed action has been determined to require an environmental impact statement. Anyone can be consulted in the preparation of the EIS by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.

COMMERCIAL FISHING VESSEL BERTHING AREA PIER 16, HONOLULU HARBOR, OAHU, Harbors Division, Dept. of Transportation

The Department of Transportation (DOT) proposes the construction of a new pier parallel to Pier 17. Located 140 ft. east of the present commercial fishing pier, it will be 377 ft. long and 20 ft. wide. The new pier will be connected to Pier 17 by a ramp 150 ft. long by 24 ft. wide. Construction will be of prestressed double tees with a 6-12-inch concrete topping supported by octagonal prestressed concrete piles at approx. 12 ft. on centers. Both piers are designed such that additional dock space may be constructed should the need arise. Future extensions include an additional 120 ft. for Pier 17 and another 450 ft. for Pier 16. To accommodate the draft of the fishing vessels, the area surrounding the pier will be dredged to a depth of -18 ft. Facilities will include water, electricity and telephone service. The pier will be designed to accommodate up to 20 fishing vessels. It has been recommended by the DOT's study that Pier 18 continue to be used as a parking and access area for Piers 16, 17 and 18 and as a net drying and support area for the fishing fleet. It is estimated that the construction of Pier 16 would cost the State some

\$2.1 million. Scheduled to begin around mid-1983, it is expected to take approx. 12 months to complete.

Contact: Gordon Matsuoka

Harbors Division

Department of Transportation

79 S. Nimitz Highway Honolulu, Hawaii 96813 Telephone: 548-2505

Deadline: January 7, 1982.

#### NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.

#### OAHU

INSTALLATION OF IN-GROUND SWIMMING POOL, NIU, OAHU, James Pflueger/Dept. of Land Utilization, City and County of Honolulu

The applicant is proposing to install an in-ground swimming pool within the 40-ft. Shoreline Setback Area. The gunite pool, measuring approx. 14 ft. x 30 ft., will be surrounded by a colored concrete deck.

The proposed pool will be set back approx. 4 ft. from the property line, and 12 ft. from the shoreline which has been certified along the makai edge of an existing seawall. The site is located at the mouth of Niu Valley, and extends from Kalanianaole Hwy. to the shore. The address is 5543 Kalanianaole Hwy., TMK:3-7-01:14.

NUUANU BOOSTER NO. 2, HONOLULU, OAHU, Board of Water Supply, City and County of Honolulu

The proposed project is designed to pump water from the Nuuanu 640 Reservoir to the Nuuanu 822 Reservoir to supplement existing mountain sources. The proposed project involves the installation of a 350 to 500-gallon per minute pump, transformer, and motor control center (MCC) along the Nuuanu 640 Reservoir Access Road. The components will be compact, weatherproof, and self-contained. work also includes the construction of 3 concrete pads for mounting the units and the installation of about 130 lineal ft. of connecting 12-inch diameter, cast iron, pipes. The site is located on the Board of Water Supply's Nuuanu 640-foot Reservoir site, approx. 400 ft. north of the Old Pali Road and Pali Hyw. intersection. An existing 16-ft. wide concrete access road provides ingress and egress to the reservoir.

RENOVATION WORK, HONOLULU ELKS LODGE #616, DIAMOND HEAD, OAHU, Honolulu Elks Lodge #616/Dept. of Land Utilization, City and County of Honolulu

The applicant is seeking to obtain a Shoreline Setback Variance for replacement of a plastic corrugated roof with a load-bearing concrete roof, thereby increasing the useable second floor lanai area from 3,040 sq. ft. to 5,646 sq. ft., and a railing surrounding the proposed second floor lanai, within the 40-ft. Shoreline Setback Area. The renovation work consists of repairing damaged structural roof elements, replacing the existing corrugated plastic roof with a waterproof membrane, a concrete slope course and a traffic bearing waterproof deck covering. Also, concrete will be poured over the existing adjacent roofing. entire lanai has a slope of 1/8 inch to

the foot. The old railing was in place around the edges of the original concrete slab. The new aluminum railing will be attached to the outside edge of the lanai, and will have an average height of 4 ft. above grade. The site is located on the makai side of Kalakaua Ave., and extends from Kalakaua Ave. to the Shoreline. The address is 2933 Kalakaua Ave., TMK:3-1-32:06.

SHORELINE SETBACK VARIANCE FOR CHAIN LINK FENCE ON THREE SIDES OF SUBJECT PROPERTY, KAAAWA, OAHU, Chew Nung Lum/Dept. of Land Utilization, City and County of Honolulu

The applicant proposes to construct a chain link fence along the makai, Kaneohe, and road side of the subject property. proposed fence will be a chain link fence with a maximum height of 4 ft. above grade. The support posts will be 1.5 inch diameter pipe, set at 8- to -10 ft. intervals. pipe will be set in a concrete footing; 10 inches in diameter and 24 inches deep, set at grade. There will be two gates included in the project. On the roadside, adjacent to the driveway, there will be two 9-ft. wide sections that will swing inward to allow for vehicle access. On the makai side, there will be a single gate that will swing inward to allow for access to the beach. The site is located at 51-343 Kamehameha Hwy., Lot 46 of Kaaawa Beach Lots, TMK:5-1-02:03.

#### MOLOKAI

CONSERVATION DISTRICT USE APPLICATION FOR AFTER-THE-FACT AHUPUA'A LAND USE RESEARCH PROJECT, PELEKUNU VALLEY, MOLOKAI, Walter L. Ritte, Jr./Dept. of Land and Natural Resources

The applicant has established an Ahupua'a Land Use Research Project in Pelekunu Valley, Molokai. The objective of this research project is to establish a new, acceptable, positive land use by integrating traditional Ahupua'a land use concepts with modern land use concepts by taking the best from each. This CDUA is for the proposal only and does not include other activities outside Pelekunu Valley. The project was begun 2 years ago and is expected to continue indefinitely. The property is identified as TMK:5-9-06:11

and is owned by Kenneth Francis Brown, who has given his consent and authorization for the use of his land for an Ahupua'a Land Use Research Project. using the Ahupua'a concept, the entire Pelekunu Valley will be used for gathering wild pigs, goats, hihiwae, shrimp, edible plants, timber, and medicinal plants. Approx. 300 acres of land will be used for construction of traditional houses and for traditional farming (taro, maia, uala, ulu, lauhala, olena, wauke, etc.) Access to the valley is via single trail requiring a seven hour walk. The valley is also accessible by boat and, in emergencies, by helicopter.

#### OAHU AND HAWAII

ASBESTOS REMOVAL WORK, UNIVERSITY OF HAWAII AT MANOA AND HILO, OAHU AND HAWAII, Dept. of Accounting and General Services for the University of Hawaii

This project consists of the removal of asbestos material from certain buildings at the University of Hawaii, disposal of said material, and installing replacement acoustical material and painting. buildings at the Manoa campus are: Spalding Hall, Hamilton Snack Bar, Hale Laulima Dormitory, Hale Anuenue Dormitory, Johnson Hall B, and Hamilton Library. At Hilo campus, they include the Student Services Bldg., the Theater-Auditorium, and the Hawaii Community College Hale Aloha The waste will be buried at Dormitory. existing trash disposal sites on Oahu and Hawaii which are operated by the respective Counties. The disposal sites are the Kapaa Landfill on Oahu and the Hilo Landfill on Hawaii. The disposal will comply with the regulations of the United States Environmental Protection Agency, the City and County of Honolulu, and the County of Hawaii.

### ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu's EIS's); Hamilton Library; State Main Library and the Kaimuki, Kaneohe,

Pearl City, Hilo, Kahului and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

EIS AVAILABLE FOR COMMENT. Comments on the following EIS's may be sent to: 1) the accepting authority; and 2) the proposing agency (indicated on the EIS routing slip). Please note the deadline date for submitting written comments on the EIS.

IMPROVEMENTS TO THE MAALAEA BOAT HARBOR, MAALAEA, MAUI, Harbors Division, Dept. of Transportation

Previously reported November 23, 1981.

This EIS is also available for review at the Kahului, Lahaina, and Makawao Branch Libraries, and the Maui Community-College Library.

Deadline: December 23, 1981.

KAILUA-KONA (SOUTHERN ZONE) FACILITY PLAN, KAILUA-KONA, HAWAII, Dept. of Public Works, County of Hawaii

Previously reported November 23, 1981.

This EIS is also available for review at the Kailua-Kona, Kealakekua, and Holualoa Branch Libraries.

Deadline: December 23, 1981.

THE WESTBURY, WAIKIKI, OAHU, Westbury Holdings, N.V./Dept. of Land Utilization, City and County of Honolulu

Previously reported November 23, 1981.

This EIS is also available for review at the Waikiki-Kapahulu Library.

Deadline: December 23, 1981.

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS has been submitted for acceptance and contains comments and responses made during the review and response period.

KAHUKU WIND ENERGY PROJECT (REVISED), KAHUKU, OAHU, Windfarms Ltd./Dept. of Land and Natural Resources

Windfarms Ltd. is proposing to construct a Wind energy facility, or "windfarm" on the Kahuku hillside area of Oahu for the purpose of producing electricity. The windfarm installation will consist of 20 Wind Turbine Generators (WTGS) and transformers, 46 KV and 138 KV transmission lines, a switchyard, control, shop, warehouse facility, security fencing, wastewater disposal system and access roads. When completed, the Windfarm will have a total electric generating capacity of 80 megawatts. Hawaiian Electric Company, Inc. has agreed to purchase all electricity. The existing Kuilima Substation, however, cannot accommodate the capacity of the windfarm. A transmission line is needed to carry the electricity generated by the windfarm to a substation having this capacity. For this purpose, a 138 KV transmission line is proposed by the construction of an overhead line from the Kahuku Windfarm area across the Koolaus to the existing HECO Wahiawa Substation. This recommended transmission line corridor passes through both conservation district and military training areas. Within the windfarm area, 20 proposed and 5 alternate WTG sites have been identified and are arrayed along Davis, Opana, and Waialee Ridge, in the northernmost foothills of the Koolau Mountain Range. This document is being prepared in support of a Conservation District Use Application.

This EIS is also available for inspection at the Wahiawa Library, Waialua Library. and Kahuku Community-School Library.

Status: Currently being process by the Department of Land and Natural Resources

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The project listed in this section have been filed with the City and County of Honolulu Department of Land Utilization pursuant to Ordinance 4529, as amended, relating to the Special Management Area (SMA) of Oahu. Contact the DLU at

523-4077 for additional information.

CONSOLIDATION AND RESUBDIVISION WITHIN
THE SPECIAL MANAGEMENT AREA, NORTH SHORE,
OAHU, Hawaiian Sunset Joint Venture/Dept.
of Land Utilization, City and County of
Honolulu

Preparation Notice

Previously reported November 23, 1981.

Contact: Mr. Royce Fukunaga
Fukunaga & Associates, Inc.
2615 South King Street, Room 2B
Honolulu, Hawaii 96826
Telephone: 944-1821

Deadline: December 23, 1981.

IMPROVEMENTS TO THE MID-PACIFIC COUNTRY CLUB, LANIKAI, OAHU, Mid-Pacific Country Club/Dept. of Land Utilization, City and County of Honolulu

Negative Declaration

The proposed improvements to the Mid-Pacific Country Club include: (1) the renovation of the men's and women's locker room facilities; (2) the demolition of the existing golf pro shop and golf cart storage shed; (3) the construction of a new golf and golf cart storage shed; and (4) the installation of a sewer lateral to connect to the municipal sewer system. The entire parcel lies within the Special Management Area. The project site is located in Kailua, makai of Kailua Beach Park and Lanikai Elementary School. The address is 266 Kaelepulu Drive, TMK:4-2-02:2.

KAHALUU INDUSTRIAL DEVELOPMENT, HEEIA, KOOLAUPOKO, OAHU, Alexander and Baldwin, Inc./Dept. of Land Utilization, City and County of Honolulu

Draft Environmental Impact Statement

Previously reported November 23, 1981.

Correction: The deadline date on the EIS routing slip is incorrect. The deadline is December 23, 1981, not December 21, 1981.

#### EIS Rules and Regulations

The proposed rules and regulations of the EQC are now being put into the administrative rules format. Concerns have been raised and the Commission will discuss substantive and format changes at the December 10, 1981 EQC meeting. The public is welcome to submit written comments in advance to the Commission. Comments will be received in writing or orally at the meeting.

#### NOTICE OF EQC MEETING

Date: Thursday, December 10, 1981

Time: 4:00 p.m.

Place: State Capitol, Room 409

#### Agenda

- 1. Call to Order.
- Approval of Minutes for EQC Meeting #81-02.
- 3. Review of Department of Public Works, City and County of Honolulu Proposed Amendment to Exemption List.
- 4. Proposed Administrative Rules:
  a. Format/Proceudral Requirements
  b. Concerns
- 5. Interrelationship of EQC, OEQC, Environmental Council, and Environmental Center.
- 6. Other Matters.
- 7. Adjournment.