



George R. Ariyoshi Governor

> Roy R. Takemoto Chairman

# ENVIRONMENTAL QUALITY COMMISSION

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

Volume VIII

September 8, 1982

No. 17

# REGISTER OF CHAPTER 343, HRS DOCUMENTS

### **FIS 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.

PARADISE VILLAGE, KAHALUU, KOOLAUPOKO, OAHU, T. Kalani Miller agent for Clarence and Diana Hirata/Dept. of Land Utilization, City and County of Honolulu

The proposed development will serve as a tourist-oriented, commercial/retail complex. The proposed development site adjoins the Hygienic Store, which also primarily serves tourists. The project site is envisioned by the applicant as a commercial complex, including shops, restaurants, fast food establishments, offices, storage areas, restrooms, parking infrastructure and landscaping. proposed project site contains an area of approx. 2.8 acres, i.e., 2.3± acres makai of Kamehameha Hwy. and 0.5± acres mauka of Kamehameha Hwy., adjacent to the Hygienic Store. The greater portions of these parcels are zoned B-2 Business District, except for a 20-ft. strip makai of Kamehameha Hwy. and a 60-ft. strip mauka of Kamehameha Hwy., totalling about 0.33 acres, which are zoned R-6 Residential District. Structures presently on the project site include a fast food drive-in, ice house, two abandoned buildings (mauka site) and several drainage intake boxes. Immediate grounds surrounding the buildings are paved with asphaltic concrete and/or

Remaining areas are overgrown concrete. with bushes. The existing buildings are to be removed. Located in the immediate vicinity of the project area is a bank (just east of makai site) and the Hygienic Store (just east of Mauka site). Located makai of the proposed development are the Kahaluu Fish Ponds. The makai parcel (TMK: 4-7-11:2, zoned B-2 Business) encloses a land area of 98,880 sq. ft. or about 2.3 acres. The mauka parcel (TMK:4-7-26:9, zoned B-2 Business and R-6 Residential) encompasses an area of 20,957 sq. ft. or about 0.5 acres for a combined developed area of 119,837 sq. ft. or about 2.8 acres. The entire site is located in the Special Management Area (SMA).

Contact: Environmental Communications, Inc.

P.O. Box 536

Honolulu, Hawaii 96809 Telephone: 521-8391

Deadline: October 8, 1982.

ULILI AND ELEPAIO STREETS DRAINAGE

IMPROVEMENTS, KAHALA, HONOLULU, OAHU,

Dept. of Public Works, City and County of
Honolulu

Previously reported August 23, 1982.

Contact: Mr. Richard Nishizawa

Department of Public Works
City and County of Honolulu
650 South King Street, 15th floor

Honolulu, Hawaii 96813 Telephone: 523-8391

Deadline: September 22, 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 at 25 cents per page 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.

### KAUAI

GENERAL PLAN AND ZONING AMENDMENT FOR CONSTRUCTION OF ADDITIONAL SINGLE FAMILY RESIDENTIAL UNIT, POIPU, KAUAI, Carl and Gilbert Volpe/County of Kauai Planning Dept.

The applicant is requesting the subject General Plan and Zoning Amendments for purposes of providing for another single family residence. The property is identified as TMK: 2-8-20:34 and contains an area of 20,335 sq. ft. Being surrounded by residential zoning and already having a residence on the property, the existing utility infrastructure would be available to service this site.

GENERAL PLAN AND ZONING AMENDMENTS FOR WELIWELI HOUSING PROJECT, KAUAI, County of Kauai Public Housing Agency

The County of Kauai, through the Public Housing Agency, proposes to develop TMK:2-8-22:16 (por.) which contains approx. 66.10 acres into a residential subdivision consisting of approx. 375 fee simple lots for sale to qualified low and moderate income residents and a 9 acre park. The project area is immediately north of the existing Weliweli residential subdivision. The County is applying for a General Plan Amendment from "Open" to "Single-Family Residential" and Zoning Amendment from "Open" to "Residential District (R-6)." Under an R-6 zoning, 375± lots will be developed.

Because of its size, the project will involve three to four phases, the overall intent being to provide fully improved lots. ready to build, for sale in fee. County, however, will keep other options open which include the provision of house and lot packages or rental units under the Section 8 Program. Relative to the fee simple lots, the County also intends to assist the qualified purchasers with longterm financing. Restrictions regulating resale and construction time periods will be incorporated into the deeds for each of the lots in order to minimize speculations. A three to five year building requirement and a ten year buy-back provision will be included. Applicant qualifications include the filing of a Hawaii State Income Tax verification to assure that housing will be for residents who are in need.

#### OAHU

PROPOSED SUBDIVISION OF A PORTION OF MANOA STREAM, HONOLULU, OAHU, Dept. of Land and Natural Resources

The Department of Land and Natural Resources desires to subdivide a portion of Manoa Stream, in order to sell a small fast land parcel to the abutting owner. The neighborhood is residential, excepting Manoa Shopping Center, across the stream from the subject property. TMK: 2-9-26:14.

REMOVAL OF BANYAN TREES AT KOKO HEAD 170 RESERVOIR, HONOLULU, OAHU, Board of Water Supply, City and County of Honolulu

The Board of Water Supply is proposing the removal of three of four banyan trees located on the Koko Head 170 Reservoir site. The reservoir site is located on the western slope of Koko Head, TMK: 3-9-12:7, just above the Maunalua Triangle development. Access to the site is from Kalanianaole Hwy., approx. 350 ft. east of Nawiliwili Street. A complaint was filed by abutting landowners who claim that the roots from the banyan trees were damaging their property. An investigation was made which verified the landowners' damage claim. Banyan roots were seem emanating from cracks in the decomposed rock underlying the area. To avoid further damage from the banyan trees, three of the four trees are recommended for removal.

Due to the size and proximity of the trees to power lines and abutting homes, the trees would be trimmed, then the trunk removed by sections and finally the stump and roots would be removed. Any remaining roots will be treated to prevent further growth. No planting of replacement trees is being considered. The existing umbrella trees would be allowed to dominate the area.

### MAUI

DISPOSITION OF LAND LICENSE FOR QUARRYING OPERATION ON GOVERNMENT LAND SITUATED AT PULEHUNUI AND WAIKAPU, WAILUKU, MAUI, Allied Hauling, Inc./Dept. of Land and Natural Resources

Allied Hauling, Inc. proposes to erect and operate a rock crusher and a concrete batching plant on approx. 45.957 acres of land at Puunene, Maui, Hawaii. On December 28, 1979 the applicant was granted a land license by the Board of Land and Natural Resources, State of Hawaii, for use of the site for quarry operations. The fee owner of the property is the State of Hawaii. The proposed project site is identified as TMK: 3-8-08: Portion of 1, Old Puunene Airport, Puunene Maui (82/Sup-1). purpose of this proposal is to provide an alternate source of concrete and aggregates for the long term market. A special use permit to utilize the site for the proposed use has been previously approved by the County of Maui Planning Commission (March 9, 1982) and by the State of Hawaii Land Use Commission (April 21, 1982). The proposed project site is the former rock quarry site at the old Puunene Airport. It is located approx. one mile east off the Mokulele Hwy.; three miles south of Puunene and two miles north of Kihei. There are no structures within 300 ft. of the applicant's intersection of Haleakala Hwy. and Hemaloa property lines. The nearest residential area is at Kihei, two miles away. The site is undeveloped and overgrown with various types of bushes and keawe trees. Remnants of the concrete foundation from the old rock crusher and the large quarry pit are still evident.

KALIALINUI GULCH IMPROVEMENTS AT KAHULUI AIRPORT, MAUI, HAWAII, Dept. of Transportation, Airports Division

The objective of the proposed project is to alleviate potential flooding within the existing Kalialinui drainage gulch located inside airport property. The project proposes to improve Kalialinui Gulch by increasing the capacity to 100-year design discharge. The proposed improvements are as follows:

- Realign Kalialinui Gulch from the mauka section of Haleakala Hwy. to the ocean.
- Install a lined channel to handle 100-year design flow.
- 3. Replace Haleakala Hwy. and Keolani Place bridge structure to increase waterway capacities for 100-year design flow.
- 4. Install a road along the improved channel for maintenance purposes.
- 5. Install a rock revetment structure at the outlet of the channel at the shoreline.
- 6. Install security and safety fence along the top of the channel.
- 7. Repair and relocate all existing utilities affected by the improvements and realignment of the gulch.
- Grassing and/or landscape along the improved channel.

The site of the project is located on the island of Maui and within the boundaries of Kahului Airport. The site is located Southwest of Runway 2-20 and Terminal Facilities and adjacent to Haleakala Hwy., Hemaloa St. and Ground Transportation area. The project site transverses from the St. in a Westerly direction for approx. 5,000 ft. to the ocean.

#### HAWAII

CONSERVATION DISTRICT USE APPLICATION FOR 50-FOOT WIDE ACCESS ROAD, OLAA, PUNA, HAWAII, Mr. Badri Atabaki/Dept. of Land and Natural Resources

The proposed project involves the clearing of overgrown grass, grading, and construction of a 50-ft. wide access road with a 30-ft. turning radius on each side consisting of a 20-ft. wide paved strip with a 15ft. wide shoulder on each side through a 150-ft. wide strip of conservation land along Volcano Road to serve portion Grant 6229 to Rolla David Junkin, Olaa, Puna, Hawaii, TMK: 3-1-8-09:2. The proposed access will be connecting the subject 45.92-acre property to the Volcano Road directly at the midsection of its boundary with the forest reserve in order to facilitate the construction of the road network necessary to serve a complex of hothouses with a minimum amount of disruption. center line for the proposed access will be exactly 600 ft. from the Hilo-side boundary, as well as the volcano boundary. The location of this access point has already been approved by the State Department of Transportation in concurrence with the Federal Highway Administration.

CONSERVATION DISTRICT USE APPLICATION FOR FLOATING PLATFORM MOORING AND PARASAIL RIDE, KAILUA-KONA, HAWAII, Captain Richard Sadu Frehm/Dept. of Land and Natural Resources

The applicant proposes to construct a 38-ft. by 35-ft. aluminum, plywood and fiberglass deck to be used as a parasail ride in Kailua Bay. The platform will be a catamaran-pontoon hull, complete with flotation and mechanical propulsion registered with the State Department of Transportation, Harbors Division. The platform will also carry all Coast Guard required safety equipment. The top deck of this platform will be of an oval shape with a podded non-skid surface. The mooring system for the platform will consist of two forty pound danfort type anchors attached to one inch chain, sixty ft. in length. This will be attached to two hundred ft. of three/eights inch chain, leading up to two ft. diameter steel float. This will be located in 40 ft. of water depth. Parasail riders will be towed by a 24-ft., semi-deep V ocean racer, a ski boat with inboard engines and jet drive. Refueling of this vessel will be done at a land gas station daily. The vessel will be launched daily from its storage trailer

stored on land at night. The Parasail tow line is 250 ft. in length and the boat tows riders at a speed of 5-25 knots depending on wind conditions and the weight of the parachute rider. A Coast Guard certified captain will operate the tow vessel and an observer will accompany him at all times during shuttle and rider operations. parachute rider being assisted by two platform employees will take one or two steps forward until the slack of the tow line becomes taut. At this time, the Captain slowly opens throttle, immediately causing the rider to become airborne. At this time the tow assistants are holding open the chute the wind. The rider will rise at a rate of approx. 10 ft. a second. The landing is basically the same except for a much slower rate of descent with the platform assistants helping the rider touch The rider is wearing a full life down. preserver under the parachute harness in the case of landing in the water. He lands with the help of the tow assistants, who upon safely landing the rider, immediately fold up the chute. In the case of the flyer landing in the water, the chute, being nylon and full of air will float behind the flyer, while the boat backs up and picks up the flyer up, who is floating with this floatation harness.

PANAEWA DEEP WELL NO. 3 AND SUPPORTING PUMP STATIONS, SOUTH HILO, HAWAII, County of Hawaii Dept. of Water Supply

The proposed project will consist of the furnishing and installation of a deep well pump and motor, piping and electrical controls necessary to develop the existing 18-inch cased Panaewa Exploratory Deep Well No. 3 into a Production Deep Well. The proposed project will also consist of the furnishing and installation of an additional Booster Pump Unit at the Haihai Tank and Booster Pump Station at the Waiakea Camp 6 Tank and Booster Pump Station and a Booster Pump at the Waiakea Camp 7 Tank Site. The proposed project is located in the District of South Hilo, County of Hawaii, TMK: 2-2-48 parcel 6.

# REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The projects 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.

SHORELINE SETBACK VARIANCE FOR DRAINIAGE SYSTEM TO PROPOSED 60-LOT SUBDIVISION, KAALAEA, KOOLAUPOKO, OAHU, Gray, Hong & Associates, Inc. agents for Barbara Odor Realty, Inc. and Wodehouse Development Corp./Dept. of Land Utilization

### Negative Declaration

The applicant proposes to implement an improved drainage system for the proposed 60-lot subdivision, mauka of Kamehameha Hwy. at Kaalaea, Koolaupoko, Oahu. project is located mauka of and under Kamehameha Hwy. directly makai of TMK: 4-7-14:26. Presently, the project site is drained along its southern property boundary toward Kamehameha Hwy. via an unlined drainage ditch. Drainage effluent is conveyed under Kamehameha Hwy. into Kaneohe Bay via a 30-inch diameter pipe culvert. Based on the Storm Drainage Standards of the City and County of Honolulu, the runoff entering the 30-inch pipe culvert would be 288 cubic ft. per second (cfs) during a 50-year design storm. However, the capacity of the 30-inch pipe culvert is 60 cfs. Therefore, the capacity of the existing pipe culvert is inadequate to carry a design storm, and improvements are necessary to provide adequate capacity. The unlined drainage ditch will be improved to a 22-ft. wide, 5.25 ft. deep, concretelined drainage channel. The existing 30inch pipe culvert under Kamehameha Hwy. will be replaced by a 4-ft. deep, 10-ft. wide, concrete box culvert. The makai end of the box culvert, which will be at the makai right-of-way boundary of Kamehameha Hwy., will be located approx. 35 ft. from the certified shoreline. Drainage effluent will discharge over unencumbered State lands into Kaneohe Bay.

### NEPA DOCUMENTS

The following documents have been prepared pursuant to the requirements of the National Environmental Policy Act of 1969. Contact the Office of Environmental Qualtiy Control for more information at 548-6915.

CINCPAC-SPONSORED FIELD TRAINING EXERCISE,
THERMAL GALE '82, U.S. Army support Command,
Hawaii (USASCH)

Finding of No Significant Impact

The Commander in Chief Pacific (CINCPAC) proposes to sponsor a joint/combined special forces field training exercise called "Thermal Gale '82" in the State of Hawaii during parts of the period 5 -29 October 1982. In addition to military controlled lands, use of other public and privately-owned lands have been requested on the Islands of Hawaii, Maui, and Molokai. Participants in the training exercise will infiltrate designated Drop Zone Areas by sea or by air (C-130 aircraft or helicopter), and travel on foot to the various Targets. Movement over land from the Drop Zones to the Targets will be with minimum visibility (movement by day only if necessary) with minimal disturbance to the surrounding areas. There will be simulated capture or destruction of the identified Targets. Anticipated environmental impacts resulting from the training exercise are expected to be minor and similar to those associated with hiking and limited overnight camping by small groups (six to 18 men). No excavation, cutting of vegetation, or open fires will be permitted. Pyrotechnics will only be used in areas not susceptible to fires. No lands designated as Natural Area Reserves by the State of Hawaii will be used in conjunction with training exercise.

# **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 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.

KITANO HYDROELECTRIC PROJECT, KEKAHA, KAUAI, Kekaha Sugar Co., Ltd./Dept. of Land and Natural Resources

The proposed project consists of the construction and installation of a hydroelectric facility. The facility would utilize the energy from an 800-ft. drop in elevation of the Kitano branch of the Kokee ditch. The ditch flow would be diverted through an intake structure and carried via a 9100-ft. long, 28 to 24-inch diameter steel penstock to an electrical power generation plant located on the Kitano branch of Kokee ditch. A compacted earth access road, 1/2-mile long, would connect Kokee Road (Highway 550) with the power plant. A power transmission line, mounted on wooden poles, would generally follow the access road and connect the power plant to the Kekaha Sugar Company power line near Kokee Road. The proposed facility would occupy State-owned land (Waimea Canyon State Park and Puu Ka Pele Forest Reserve) administered by the State Dept. of Land and Natural Resources. project area, situated in west-central Kauai, lies approx. one mile from Waimea Canyon. Densely-vegetated steep slopes and moderately-rolling ridge tops typify the project area. Rainfall averages about 50 inches annually. No endangered animal or plant species are known to exist within the project area. No archaeologically or historically significant features were identified in the project area.

This EIS is also available for review at the Hanapepe Library, Kapaa Library, Koloa Community-School Library, and Waimea Library.

Deadline: October 8, 1982.

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

Previously reported August 23, 1982.

This EIS is also available for review at the Kalihi-Palama and Liliha Libraries.

Deadline: September 22, 1982.

EIS'S SUBMITTED FOR ACCEPTANCE.

The following EIS's have been submitted for acceptance and contain comments and responses made during the review and response period.

CALIFORNIA INSTITUTE OF TECHNOLOGY 10-METER
TELESCOPE FOR MILLIMETER AND SUBMILLIMETER
ASTRONOMY (REVISED), MAUNA KEA, HAMAKUA,
HAWAII, University of Hawaii

Previously report August 23, 1982.

This EIS is also available for inspection at the Honokaa Library, Thelma Parker Memorial Library (Kamuela), Kailua-Kona, Keaau, and Laupahoehoe Community-School Libraries.

Status: Accepted by Governor Ariyoshi on August 26, 1982.

MAKAWAO-KULA WATER TREATMENT PLANTS (REVISED), MAKAWAO AND KULA, MAUI, County of Maui Dept. of Water Supply

Previously reported August 23, 1982.

This EIS is also available for review at the Makawao, Kahului, and Lahaina Branch Libraries.

Status: Currently being processed by OEQC.

# WITHDRAWAL OF CONSERVATION DISTRICT USE APPLICATION

EUCALYPTUS BIOMASS FARM DEVELOPMENT, PUUEO, South Hilo, BioEnergy Development Corp./Dept. of Land and Natural Resources

Reduced Dept. of Energy funding has caused the applicant to withdraw their CDUA. A draft EIS was submitted on June 3, 1982 and was published in the June 8, 1982

EQC Bulletin. The applicant hopes to

continue to address several of the important environmental questions which have
arisen during its preparation and review.

If funding is restored or other sources
become available, the applicant would hope
to submit a new CDUA.

# HOUSECLEANING

Free EISs!!

The OEQC and the Commission offices are undergoing reorganization and consolidation. The library will be moving from Room 306 to 301, and we'd like to make our extra copies available for reference. First come, first choice. Or phone ahead. Neighbor islanders, call 548-6915. Oahuans come to 550 Halekauwila Street, Room 301. We will mail only to neighbor island addresses.

# NOTICE

The Evanston Ltd. filed an Environmental Disclosure Statement on September 3, 1982, with the Office of Environmental Quality Control, pursuant to the Hawaii Environmental Disclosure Law, Act 53, SLH 1982. Copies are available for review and inspection at the office between the hours of 7:45 a.m. to 4:30 p.m.



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