The OEQC Bulletin is a semi-monthly publication. The publication dates of the bulletin are the eighth and twenty-third of each month. Applicants should deliver an appropriate number of Draft and Final EISs to the accepting authority before submitting copies to OEQC for distribution and publication. Environmental Assessments should be submitted to the accepting authority directly. Based on the assessment, the accepting authority will submit to OEQC a determination of a Negative Declaration or a Preparation Notice for publication in the bulletin. Draft and Final Environmental Impact Statements must be received by the fifth and twentieth days of the month for publication in the respective issue. Negative Declarations and Preparation Notices must be received at least five working days prior to the publication date. All documents submitted for publication in the OEQC Bulletin should be delivered to the Office of Environmental Quality Control, 465 South King Street, Room 104, Honolulu, Hawaii 96813. To ensure proper processing of documents, please attach OEQC Bulletin Publication Form with all submittals. These forms can be obtained by calling OEQC at 548-6915.

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Manele
NEGATIVE DECLARATIONS

The following actions have been determined to have little or no impact upon the environment. Environmental Impact Statements are not required for these projects. Those who wish to contest this determination have a 60-day period, from this publication date, in which to initiate litigation. Any questions regarding the following project(s) should be directed to the listed contacts.

HAWAI'I

KEALAKEHE INTERMEDIATE SCHOOL
Location: Kailua-Kona, Hawaii
TMR: 7-4-08:15
Proposing Agency: Department of Accounting and General Services
Contact: Gordon Sam (548-3921)

The Department of Accounting and General Services is proposing to construct a two-story, concrete and masonry preparation kitchen and dining room building that will be approximately 12,400 square feet. The building will include a kitchen, serving area, and staff and public lavatories on the second floor with an open shell on the lower floor. The building will serve as a preparation kitchen for both the intermediate and elementary schools.

The project will provide the school with a much-needed facility to implement its program in accordance with Educational Specifications. Since the project will be constructed within the existing school campus, no land will be removed from the tax base. The estimated cost of the project is $4,219,000.

KEONEPOKO ELEMENTARY SCHOOL
SECOND INCREMENT
Location: Pahoa, Hawaii
TMR: 1-5-09:09
Proposing Agency: Department of Accounting and General Services
Contact: Gordon Sam (548-3921)

The Department of Accounting and General Services is proposing to construct a two-story concrete and masonry building which includes seven general classrooms, a computer resource room and bathrooms. Construction includes elevated and covered walkways, a covered playcourt, ground and site improvements and additional parking stalls as required by the County of Hawaii.

The project will provide the school with a much-needed facility to implement its program in accordance with Educational Specifications. Since the project will be constructed within the existing school campus, no land will be removed from the tax base. The estimated cost of the project is $2,759,000.

KAPAA

KAPAA SEWER PROJECT - PHASE I
Location: Kapaa, Kauai
TMR: various
Proposing Agency: County of Kauai
Contact: Harry Funamura (245-4751)

The County of Kauai, Department of Public Works is proposing the centralization of wastewater flows in the Wailua-Kapaa area which involves the construction of a sewer
main in the Waialua-Kapaa area that will transport flows to the existing Waialua Treatment Plant. The initial phase of development would permit connection of only a portion of wastewater flows within the Kuhio Highway corridor. The sewer transmission system will consist of new and existing sewerage, consisting of pump stations and force mains, that are required to transport pressurized flows to the Kuhio Wastewater Treatment Plant. A later second phase expansion would construct additional sewer collection lines in order to transport additional flows, both manuka and makalii of Kuhio Highway, the Waialua Treatment Plant.

Phase I of the Kapaa Sewer Project (including existing flows) will generate a total flow of approximately 1.18 mgd. A future second Phase II will add an additional 0.21 mgd of flow. Consequently, the proposed Phase I and future second phase can be accommodated by the existing Waialua Wastewater Treatment Plant which has a treatment capacity of 1.5 mgd.

Phase I of the Kapaa Sewerage System Project generally involves the construction of a new main transmission system from the north end of Kapaa Town to the Kuhio Highway/Leho Drive intersection near (adjacent to the Ashton Kauai Resort). From the Kuhio Highway/Leho Drive intersection, wastewater flows will be transported to the existing Waialua Wastewater Treatment Plant via an existing 15-inch transmission line.

Construction of the main transmission system will also include the related development of three new sewage pump stations, the renovation of an existing pump station near Coco Palms Hotel complex, and the construction of 29 sewer manholes. Each pump station will also have stand-by electrical power supply that may be used through the operation of a small diesel-engine generator. The generator will be housed and muffled to mitigate potential noise impacts to surrounding community land uses.

The applicant is proposing the construction of a fuel storage facility for the new Interim Helicopter Facility within the Lihue Airport Complex.

The initial phase will consist of two 30,000 gallon horizontal Jet Fuel Storage Tanks, a load rack, and support equipment. Depending on future fuel demand, a second phase will be built consisting of a third horizontal 30,000 gallon tank, a vertical 5,000 barrel (210,000 gallon) tank, a second load rack, and support equipment. All tanks will hold a kerosene based jet fuel and will be located within a lined spill containment berm.

The proposed on-site fuel storage facility will work in conjunction with the new helicopter refueling system with the objective of receiving, storing and delivering jet fuel to helicopters at Lihue Airport. This tank farm will be located at a site which is designated in the State Airports Master Plan as a Fuel Storage Facility. The present site is owned by the State Department of Transportation, Airports Division and is currently undeveloped. Project construction costs are estimated to total $650,000.

**NA HOLO KAI CANOE RACE FINISH LINE AT KALAPAKI BEACH**

Location: Lihue, Kauai

TMK: 3-5-02:02

Permitting Agency: Department of Land and Natural Resources

Contact: Jay Lembeck (548-7837)

Applicant: Na Hololai, Inc.

The applicant is proposing the use of Kalapaki Beach as the finish line for the Na Hololai Canoe Race on August 18, 1990 from 8:00 a.m. to 8:00 p.m. The applicant is also proposing to erect three 20' x 20' tent furnished with tables and chairs for craft exhibits, information, and dining by canoe crews.

**LANAI**

**KOELE PROJECT DISTRICT BOUNDARIES AMENDMENT**

LOCATION:

Koele, Lanai

TMK: 4-9-02:01

4-9-01:02

Permitting Agency: Planning Department

Contact: Philip Ohra (243-7735)

Applicant: Thomas C. Leppert

Lanai Co./Castle & Cooke, Inc.

The applicant is requesting a Community Plan Amendment to the Lanai Community Plan to expand the existing Koele Project District by including a 486 acre parcel currently in the State Agricultural District. The applicant intends to construct a golf course and clubhouse and redistribute single family units from within the existing 478 acre Koele Project District.

The present Koele Project District is located at the foot of Lanai Hale on the northeast side of Lanai City. The site rises from the 1,600 foot to 1,900 foot elevation and is comprised of relatively flat pineapple and pastoral lands cut by gulches and rough, rock lands. The major gulches are the Kahiolena and Kapano Gulches.

A clubhouse, driving range and holes 1-7 are proposed to be constructed in a pastoral site cut by gulches. Development of the site will be done mainly on flat pastoral areas. The entry driveway to the golf course parking lot will be located to the southeast of the Lodge at Koele. A hill-a-vator will be utilized to transport customers to the clubhouse. An entry driveway to the clubhouse will be located to the northeast of the lodge.

The applicant is proposing to revise its residential lot layout for Koele as part of the proposed golf course improvements. The revisions improves the lot orientation to the golf course and provides larger lots than originally proposed. The proposed actions will not increase the residential lot count, but it does propose adding about 68 acres on the eastside of the Koele Project District.
Contact: Vince Bagoyo, Jr. (243-7816)

The County of Maui, Department of Water Supply is proposing the construction of a 100,000 gallon glass-fused steel tank to replace an existing 56,000 redwood tank, the construction of about 1,900 feet of a six-inch pipeline, and the installation of a booster pump station in an agricultural district at Waiehu, Maui.

The water tank will be located in an area currently cultivated in macadamia nut trees by Walluku Agribusiness and, therefore, construction will necessarily require removal of several of these trees. The land to be used for the proposed tank site and waterline is owned by Walluku Sugar Company.

The fourth project is the Oahu Waste Water Treatment Plant Grounds Maintenance and Storage Building.

**OAHU**

**HONOLULU WASTEWATER TREATMENT PLANT GROUNDS MAINTENANCE AND STORAGE BUILDING**

Location: Ewa, Oahu
TMK: 9-1-12-26
9-1-13-07

Proposing Agency: City & County of Honolulu
Contact: Richard Leong (527-5863)

The City and County of Honolulu, Department of Public Works is proposing a project that involves the construction of a Grounds Maintenance/Storage Building at the Honolulu Wastewater Treatment Plant (WWTP) that will be located within the WWTP area adjacent to the existing maintenance building.

The proposed project consists of the following:

- a 40 ft. by 60 ft. prefabricated metal building with corrosion resistant coating and with 3 roll-up doors approximately 14 feet in height;
- an inner partition to separate grounds maintenance and general storage within the building;
- additional parking spaces for city/employee vehicles.

All of the plant acreage is usable and most of the unoccupied area, including the proposed site, is landscaped and serves as a buffer zone around the plant periphery. Existing land uses around the plant include agriculture on three sides and military on the fourth. The plant site is designated public facility and estimated cost of the project is $285,000.

**HOLLIS HO - CONSTRUCTION OF FIRE WALL AND CARPORT**

Location: Honolulu, Oahu
TMK: 3-5-24-01

Permitting Agency: Department of Land and Natural Resources
Contact: Jay Lembeck (548-7837)

Applicant: Hollis Ho

The applicant is proposing to build a fire wall and fire proof carport on land owned by Bishop Estate and "designated as Forest Reserve." The applicant has obtained permission from Bishop Estate to purchase a perpetual easement for 589 square feet on land to build the wall and carport. The fire wall will be 31' linear feet of 2' high CMU wall. The fire proof carport will have a 4' thick concrete slab with a roof and there will be a wood stairs and landing going up to the addition that is now being built. The wall and garage will serve as a 20' fire wall, in the event of another fire between the forest preserve and existing house.

**KANEHOE BAY VISTA**

Location: Kanehoe, Oahu
TMK: 4-4-07-20

Permitting Agency: Utilization
Contact: R. Foster (523-4107)

Applicant: Thomas Metcalf et al

The applicant has processed a Cluster Housing project known as Kanehoe Bay Vista through the Department of Land Utilization. The subject parcel has an existing 10-foot wide sewer easement in favor of the City and County of Honolulu. The existing sewer easement restricts the actual usable area of one of the cluster housing lots and realignment of the existing sewer easement is proposed. A portion of the existing sewer easement is within the shoreline setback if this variance is approved. The applicant is requesting a pre-construction shoreline setback variance so that the Department of Public Works will not need a variance for the construction of the trunk sewer.

**EIS PREPARATION NOTICES**

The following actions have been determined to have significant impacts upon the environment. Environmental Impact Statements will be prepared for these projects. A 30-day consultation period commences with the initial publication of these projects in the bulletin (see deadline dates). The purpose of soliciting comments during the consultation period is to establish the scope and the depth of coverage that the Draft EIS should have.

**LANAI**

**LANAI COMMUNITY PLAN AMENDMENT TO EXPAND THE MANELE PROJECT**

District Boundaries
Location: Manele, Lanai
TMK: 4-9-02-01

Accepting Authority: Planning Department
Applicant: Thomas Leppert, Vice President Lanai Co./Castle & Cooke, Inc.

Please send your comments to:

Consultant: Ralph Masuda
One Main Plaza, Suite 509
2200 Main Street
Walluku, Hawaii 96793

with a copy to OEQC.

Deadline: July 24, 1990

The applicant is proposing a Community Plan Amendment to the Lanai Community Plan by expanding the existing Manele
Proposing Department of Transportation
Agency: Airports Division
Honolulu International Airport
Honolulu, Hawaii 96819

with a copy of your comments to:

Consultant: Alvin Chong
Pacific Planning & Engineering, Inc.
1144 10th Avenue, Suite 202
Honolulu, Hawaii 96816

and a copy to OEQC.

Deadline: August 6, 1990

The State of Hawaii, Department of Transportation, Airports division (DOT) is in the process of updating the master plan for Kahului Airport to insure that it can accommodate the forecasted increase in activity at the airport for the next twenty years. The "Kahului Airport Master Plan Update" will review the "Kahului Airport Development Plan," and consider the findings during the EIS process and other recent and in progress studies before recommending alternative improvements.

The objective of the improvements is to provide safe, efficient, economical and convenient transportation facilities, while maintaining environmental quality. Work on the Master Plan Update is just beginning, however, it is anticipated that the Master Plan Update may recommend the following improvements:

1. Extend Runway 2-20 up to 3,500 feet.
2. Construct a new runway (up to 10,500 feet) parallel to Runway 2-20.
3. Strengthen Runway 2-20 and taxiways.
4. Acquire additional land.
5. Construct a new parking apron for large transient aircraft.
6. Extend Runway 5-23 500 feet to the southwest.
7. Construct additional passenger terminal facilities.
8. Construct new/additional General Aviation facilities.
9. Construct new/additional Scenic Air Tour facilities.
10. Expand and improve existing Helicopter facilities (short-term).
11. Construct taxiway between Scenic Air Tour and Helicopter facilities.
12. Relocate Helicopter facilities off-site (long-term).
13. Expand Ground Transportation Subdivision.

16. Move/expand Hold and General Cargo facilities.
17. Relocate airline ground equipment maintenance facility.
19. Construct additional utility and drainage systems.
20. Construct additional on-airport roads.
21. Provide spine road for access to the area between parallel runways.
22. Widen Keahole Place from existing airport boundary to Dairy Road.
23. Construct International Arrivals facilities.
25. Construct non-potable water system for landscaping irrigation.
26. Construct Civil Air Patrol facility.
27. Provide an Airport Commercial Development.
28. Improve Kahului Beach Park Facility.

_____________________________
OEQC BULLETIN
July 8, 1990

OAHU

EWA VILLAGES MASTER PLAN - REVISED ENVIRONMENTAL IMPACT STATEMENT
PREPARATION NOTICE

Location: Ewa, Oahu
TMK: 9-1-16:25
9-1-17:02, 04, 36 - 39, 46 - 49,
51

Accepting Authority: Honolulu Department of General Planning
Proposing Agency: Department of Housing and Community Development

Please send your comments to:
Mr. Michael Scarfone
Director, DHCD
650 South King Street, 5th Floor
Honolulu, Hawaii 96813
Attn: Ms. Gail Kaito

with a copy of your comments to OEQC.

Deadline: July 24, 1990

The City and County of Honolulu, Department of Housing and Community Development (DHCD), is preparing a Master Plan which will include the Ewa Villages, Renton and Tenney (hereinafter, the "Villages"), and golf course.

The projects are being proposed by DHCD to provide the island of Oahu with more
affordable housing opportunities. With regard to the current residents of Ewa Villages, the City's primary objective is to offer home-ownership opportunities for as many tenants as possible. In addition, the City recognizes the need to provide more public golf course facilities to meet the needs of the golfing public.

The proposed project is located in the Ewa Plain. The north/northwestern project limit falls 500 feet mauka of Mango Tree Road, while the south/southeastern limits is the makai side of the railroad right-of-way. The eastern boundary of the project is Fort Weaver Road. The western boundary is currently under review, and will be determined in the near term.

The proposed land area will encompass approximately 470 acres. Of this total area, 265 acres will be planned for residential use, commercial, public facilities, recreation areas, and open space. In addition, 185 acres will be developed into an 18-hole golf course.

The Villages component will include the existing Tenney and Renton Villages, and Ewa Elementary School. The intent of the development-revitalization program is to create the flavor and design character of a plantation village within a portion of the total development ownership for the residents currently residing in the existing villages. Approximately 850 units will be programmed for the Villages. Most of the dwellings will be single-family units with a small number planned as multi-family units.

The development strategy for the golf course will consider one 18-hole course for public use. The course will be designed as an integral element of the Villages residential units.

WAIKIKIAN HOTEL
Location: Waikiki, Oahu
TMK: 2-6-09-02, 03, 10
Accepting: City and County of Honolulu
Authority: Department of Land Utilization
Applicant: JAMI Corporation
Please send your comments to:
Consultant: Tyrone Rusao
Tyrone T. Rusao, Inc.
1138 Bishop Street, Suite 2507
Honolulu, Hawaii 96813
Deadline: August 8, 1990

The applicant is proposing to demolish the Waikikiian Hotel and rebuild a new hotel on the site with approximately 264 units (totaling 236,330 square feet), 20,000 square feet of commercial and administrative office space, and parking for 180 automobiles.

There will be three parking levels, starting at grade, and a tower containing 256 of the guest rooms to a total height of 350 feet. A separate, four-story structure will contain eight additional "Ocean Terrace" guest rooms. Of the total 20,000 square feet of commercial/office space, approximately 8,000 will be occupied by office and administrative functions, 7,000 will be set aside for shops, and 5,000 square feet will house the Tahitian Lani, which will continue its restaurant on the project site.

DRAFT ENVIRONMENTAL IMPACT STATEMENTS

A 45-day review period commences with the initial publication of these projects in the bulletin (see deadline dates). EIS's listed in this section are available for review at the following repositories:

- Office of Environmental Quality Control
- Legislative Reference Bureau
- Municipal Reference and Records Center (Oahu EISs)
- University of Hawaii Hamilton Library
- State Main Library
- Kaimuki Regional Library
- Kaneohe Regional Library
- Pearl City Regional Library
- Hilo Regional Library
- Waikiki Regional Library
- Lihue Regional Library
- Branch library in closest proximity to the project

Please send your comments to the accepting authority with a copy to the applicant or proposing agency (see listed contacts). OEQC would also appreciate a copy of your comments.

HAWAII

KAILUA PARK EXPANSION PROJECT
Location: North Kona, Hawaii
TMK: 7-5-05:07 & 83
Deadline: July 24, 1990

The Department of Parks and Recreation, County of Hawaii is proposing a master plan for new site improvements and facilities at its present "old Kona Airport site."

The County of Hawaii presently shares the old Kona Airport site with facilities belonging to the State of Hawaii, Department of Land and Natural Resources, State Parks Division. Present facilities provided and maintained by the County include two softball fields, a football field, two soccer fields, four tennis courts, a basketball court, a bicycle motorcross, horseshoe pits, playground equipment, and a community center structure. Parking is abundant at the site with unstructured parking areas on open portions of the old airport runway. The State of Hawaii provides a large special events pavilion and beach recreation facilities at the north end of the old airport site.

The proposed Kailua Park is located approximately 1/2 mile north of the center of Kailua-Kona in the district of North Kona. The site is bordered by a residential subdivision on the west (Kailua Bay Estates), the State Parks portion of the old Kona Airport on the north, and vacant land to the east and south. Kuaikini Highway terminates at the park site. In 1986, twenty acres were added to the County park site, which is approximately 34 acres, through a 40-year lease with the State of Hawaii. It is on this added portion that the new improvements of the Kailua Park Master Plan are proposed for construction.

The Master Plan for Kailua Park proposes to provide the following improvements to the existing park site which will be developed in three phases:
PHASE 2

- Gymnasium - approximately 15,000 square feet in size with provisions for basketball, volleyball, multi-purpose recreation/meeting facilities, bathrooms, lockers, staff accommodations, and storage. The gymnasium proper would seat approximately 1,500 spectators.

- Multi-Purpose Field - a large open field that would support various sport activities such as football, track and field events, soccer and softball.

- Tennis Courts - four new tennis courts to be placed adjacent to the existing ones.

- Parking - a total of 750 parking stalls for cars are to be provided at the park site.

Related development activities which may occur before Phase 1 is completed include:

- BMX Track - A relocated bicycle motocross track to replace the existing track.

- Horseshoe Throw - a horseshoe pitching area to replace the existing facility will be provided in the area makai of the existing ball fields.

PHASE 3

- Swimming Pool - pool with accessory locker and shower facilities areas. Bleachers are also proposed for the pool with seating capacity in the 300 spectators range.

Existing facilities to remain include tennis courts, soccer fields, ball fields, community center and playground. Estimated cost of this project is approximately $7.3 million.

Hawaii

HONOKOHAI INDUSTRIAL PARK
Location: North Kona, Hawaii
TMK: 7-4-08:26 & 49
Applicant: Robert S. McLean
c/o Helber, Hastert & Kimura, Planners
Accepting Authority: State Land Use Commission
Status: Currently being processed by the State Land Use Commission.

The applicant, Robert S. McLean, seeks incremental districting of the 89.5-acre property to develop the site for light industrial, commercial, and service-related uses.

The proposed project is broken down into two increments:

Increment I is a 45.5-acre development intended to provide space for light industrial activities which generally require larger lots and open storage areas. Increment I proposes the following:

- continuation of ready-mix concrete and quarrying operations of West Hawaii Concrete;
- sale of boats and marine products and the continuation of the storage, construction, repair and maintenance of boats and other marine-related activities;
- sales of lumber, hardware and other construction materials and services, and the manufacture of lumber products;
- development of self-storage facilities;
- development of an automotive repair and service center, and an automotive sales lot for new and/or used cars;
- storage of trucks, buses and construction equipment;
- Office and storage facilities for contractors and small businesses, and production and sale of nursery products.

Increment II is proposed to be developed for commercial and service-related uses. This includes uses intended to support proposed civic activities at Kealakehe, along with uses that would support the general economic development of the region. Specific types of activities might include offices, restaurants and other related commercial operations, as well as wholesale services to retail businesses, businesses which produce local consumer goods, services which support the local building industry, light manufacturing, etc.

The project site is located about three miles north of Kailua-Kona, approximately 1,000 feet mauka of the Queen Kaahumanu Highway northeast of the Honokohau Small Boat Harbor. The makai 74.6 acres of the project site lie within the General Subzone of the State Conservation District. The mauka 14.9 acres are in the State Agricultural District.

ANAEHOOMALU BAY - INSTALLATION OF PERMANENT AND DAY-USE MOORINGS
Location: South Kohala, Hawaii
TMK: Adjoining 6-9-07:11
Accepting Authority: Natural Resources
Applicant: Waikoloa Development Co.
c/o Anne L. Mapes, Belt Collins & Associates
Status: Currently being processed by the Department of Land and Natural Resources.

Waikoloa Development Co. proposes to install 10 moorings in Anaehoomalu Bay:

- 5 permanent moorings will be used by commercial recreational vessels;
- 5 moorings will be for transient or day use for the public.

The proposed moorings will be installed primarily in sand or sand/rubble substrate. Coral heads will probably have to be removed on a very selective and limited basis. The proposed moorings will reduce the potential of anchor damage to live coral.

Oahu

KAWAINUI MARSH FLOOD DAMAGE MITIGATION PROJECT
Location: Koolaupoko, Oahu
TMK: 4-2-16:01, 02
Accepting Authority: Honolulu c/o Department of General Planning

The following EIS's have been submitted for acceptance. All comments received by the applicant or proposing agency, and corresponding responses, should be contained within the Final EIS. Those who wish to contest the acceptance of an EIS have a 60-day period in which to initiate litigation. The 60-day litigation period starts from the date of publication of an EIS's acceptance.
Governor, State of Hawaii
c/o OEQC

Proposing Agency: City & County of Honolulu, Department of Public Works

Status: Currently being processed by the Department of General Planning and the Office of Environmental Quality Control

The City and County of Honolulu proposes to implement a plan to increase the ability of Kawaihui Marsh to distribute and store stormwater runoff in order to reduce the potential for flooding of Coconut Grove. The purpose of this action is to meet or exceed the design objective of 3,000 acre-feet of flood storage capacity established for the original Corps of Engineers' project. This action is proposed as an alternative to the construction of a channel through the marsh.

The proposed action is a modification of the proposal in the Draft Environmental Impact Statement. The basic elements of the revised plan are:

a) Opening approximately 10,000 linear feet of waterway which will create approximately 10 acres of open water to distribute flood water more efficiently within the interior of the marsh;

b) Clearing vegetation and sediment from existing ponds to provide approximately 20 acres of open water to enhance flow into the waterways and reduce the presence of floating material which could block flow and impede flood water distribution;

c) Construction of a processing and handling area for the materials removed in order to maintain the elements completed in a) and b) above in a functioning condition.

There are several differences in the revised plan. The waterway alignments have been changed to follow as much as possible the abandoned agricultural canals within the marsh and their size has been increased (but no change in proposed depths) to improve flood water distribution. The waterways have been shortened; they extend only to the central areas of the marsh and not to Onewa Canal. The low flow weir within the marsh on the emergency ditch, the levee modifications and overflow system as well as changes to the Kaelepu drainage system have been deleted. Corps of Engineers' studies will address proposed changes to the levee and outlet. City and County of Honolulu proposals to clean Kaelepu Stream will be addressed by separate study.

In addition, the plan calls for the construction of sediment and vegetation settling and handling basins, needed for long-term maintenance of the waterways.

The waterways will be constructed by a combination of mechanical equipment removal, blasting, and application of chemicals to control new vegetation growth. The unused landfill (portion adjacent to the model airplane field) will be converted into a processing area for green vegetation, peat and sediment. The drying beds will be sealed to reduce potential for leachate through the old landfill material. The materials will be processed and treated to control odors and acidity, and dried to meet federal and state regulations for landfill disposal.

The estimated first cost of construction is $4,112,000. Maintenance equipment is expected to cost between $458,000 to $704,000. The material removed from the marsh may be disposed at a landfill.

Coordination of the construction and maintenance work with fish and wildlife, and historic preservation agencies will be required in the construction contract documents. Public notification will be provided before any use of explosives is authorized. All required permits will be obtained prior to the initiation of work.

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WOMEN'S COMMUNITY CORRECTIONAL CENTER

Location: Koolaupoko, Oahu
TMK: 4-2-06-02

Accepting Authority: Governor, State of Hawaii

Proposing Agency: Department of Accounting and General Services

Status: Currently being processed by the Office of Environmental Quality Control

The State of Hawaii, Department of Accounting and General Services, and Department of Corrections, is proposing to replace and expand the Main Facility of the Women's Community Correctional Center, which is on a 573-acre parcel of land owned by the State. The new Main Facility will be developed mauka of Kualaniaoale Highway on a 14-acre site encompassing the existing Women's Community Correctional Center's Main Facility.

The proposed project's development will occur in several construction phases. PHASE I construction involves the development of two cottages, supporting facilities and infrastructure. When completed, this phase of construction will replace the existing security elements of the Main Facility and create space for 96 female offenders. PHASE II construction will be limited to the construction of additional supporting facilities and infrastructure. The construction of three additional cottage units is presently planned as "Future Cottages Construction." Future Cottage Construction will involve the construction of additional beds up to the facility's maximum size of 250 beds. The Department of Corrections is currently conducting a detailed population analysis and alternative sanctioning study. Should this study conclude that additional beds are not needed, the facility's population will be capped at 96 beds and no additional cottage construction will take place.

The facility will be grouped in the following functional areas:

- Branch Administration - The existing Hookipa cottage will be rehabilitated into office spaces for the correctional staff.
- Housing - During PHASE I, two new housing cottages, totaling 22,778 square feet, will be constructed to house female offenders. Three additional housing cottages totaling 33,647 square feet may be constructed as part of Future Cottage Construction.
- Support-Services Building - A one-story building, totaling 31,056 square feet, will be constructed to house support services for the correctional center.
- Support-Programs Building - A one-story building, totaling 34,041 square feet, will be constructed to house support programs for the center.
- Outdoor Facilities - Outdoor facilities will include an outdoor recreation area, maintenance yard, and a warehouse apron. There will be 155 paved parking stalls in the designated outdoor parking areas, including stalls for the handicapped, staff and visitors.

The new buildings will be located mauka of the existing Hookipa Cottage. The vehicular access to the facility will remain from Kalanihoale Highway with a new 900 linear foot access roadway, comprising a total of 2 acres, being developed from the current access road entrance to the proposed facility.
NOTICES

AVAILABILITY OF REPORT

HAWAII'S ENVIRONMENT 1988: THE ANNUAL REPORT OF THE ENVIRONMENTAL COUNCIL

Copies of this report may be obtained at no charge by writing to:

Environmental Council
465 South King Street, Room 104
Honolulu, Hawaii 96813

The number of copies is limited, so readers are advised to write early.

The report contains synopses of some of the important environmental events and issues of 1988. Submissions were received from many public and private agencies.

EIS ADVISORY

ENVIRONMENTAL ASSESSMENTS AND NOTICES OF DETERMINATION

Agencies and applicants should be diligent in preparing environmental assessments to assure that they meet the letter and intent of the law.

Information should be contained in the documents which will substantiate statements and decisions. (i.e. There should be substantiating evidence to justify the statement that there will be no environmental impacts.)

Per Section 10, Chapter 200 of Title 11, Administrative Rules, Department of Health, environmental assessments shall contain:

(1) Identification of applicant or proposing agency;
(2) Identification of approving agency, if applicable;
(3) Identification of agencies consulted in making assessment;
(4) General description of the action's technical, economic, social, and environmental characteristics;
(5) Summary description of the affected environment, including suitable and adequate location and site maps;
(6) Identification and summary of major impacts and alternatives considered, if any;
(7) Proposed mitigation measures, if any;
(8) Determination;
(9) Findings and reasons supporting determination; and
(10) Agencies to be consulted in the preparation of the environmental impact statement, if applicable.

Projects should not be done on an incremental basis to avoid preparation of an environmental impact statement. Per Section 12, Chapter 200, the agency shall consider every phase of a proposed action, the expected consequences, both primary and secondary, and the cumulative as well as the short and long-term effects of the action.

Please refer to Chapter 200 for more information or call OEQC at 548-6915.
OEQC BULLETIN PUBLICATION REMINDER

According to Section 11 and 20 of Chapter 200, Title 11 Administrative Rules, Department of Health, environmental assessments and notices of determination should be received by OEQC at least 5 working days prior to the date of publication and filings of draft and final EIS's should be received 3 days prior to publication. We are reprinting a calendar containing relevant dates for your use. Please Kokua!

1990 SUBMITTAL DEADLINES FOR OEQC BULLETIN PUBLICATION

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<tr>
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HOL Holiday
EIS Submission deadline for Draft and Final EIS
N&P Submission deadline for Negative Declarations and Preparation Notices
PUBLIC NOTICE

Pursuant to Section 13-222-12, Hawaii Administrative Rules entitled "Shoreline Certification"

Date: July 8, 1990  Number: 90-013

NOTICE OF APPLICATION: Application available for inspection at District Land Offices on the islands of Kauai, Hawaii and Maui and at Room 220, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu

<table>
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<tr>
<th>LOCATION</th>
<th>APPLICANT</th>
<th>TAX MAP KEY</th>
<th>DATE RECEIVED</th>
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<tr>
<td>2) Lot C, Portion of Gr. 10565 to John P. Russel and Gr. 10566 to Arthur G. Bowman (Waimanalo, Koolaupoko, Oahu)</td>
<td>Walter P. Thompson, Inc. for James S.K. Tam and Paul S.H. Tam</td>
<td>4-1-01:8</td>
<td>6/20/90</td>
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<tr>
<td>3) Lot 299 of Ld. Ct. App. 1052 (Makaha, Waianae, Oahu)</td>
<td>R.M. Towill Corp. for Nicole N. Smith</td>
<td>8-4-09:24</td>
<td>6/14/90</td>
</tr>
</tbody>
</table>

Comments on application may be made in writing to the State Land Surveyor at Room 210, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu within fourteen (14) days of this notice.

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 548-6460

Page 11
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LOCATION   APPLICANT                                           TAX MAP KEY   DATE RECEIVED

5) Lot 23,E-2, Ld. Ct. App. 242 as Shown on Map 38 (Ewa Beach, Oahu)
   Austin, Tsutsumi & Associates, Inc. for Leon C. David
   9-1-23:2   6/18/90

6) Lot 14-B, William Kamakana and Edith Kamakana, Beach Lots 13 & 14 (Kawela, Molokai)
   James F. Foster for Takeshi Shizuma
   5-4-01    6/27/90

7) Ld. Ct. App. 1881 (Kaohai, Lanai)
   Towill, Shigeoka and Associates for Charles M. Foreman
   4-9-03:10 6/19/90

8) Por. of Excl. 12 of Ld. Ct. App. 979 and RP 2112, L.C. Aw. 2239, Apana 2, (Kahului, Koolaupoko, Oahu)
   Sam O. Hirota, Inc. for Martha H. McCabe (Lot A) and Stanley K. McCabe (Lot B)
   4-7-09:16 6/21/90

9) Lot A Being Por. of Lot 12 & 13 of Panahaha Subd. 44-291 Kaneohe Bay Dr. (Kaneohe, Koolaupoko, Oahu)
   Cummins & Cummins for Rudy Brilhante
   4-4-7:8 & 10 6/22/90

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### LOCATION | APPLICANT | TAX MAP KEY | DATE RECEIVED
--- | --- | --- | ---
10) 5687 Kalanianaole Hwy. (Honolulu, Oahu) | DJNS Surveying and Mapping for David Puder | 3-7-02:20 | 6/21/90
12) Lot 1 and Lot A Being Por. of RP 6955, L.C. Aw. 7587, Apana 1, Part 1 to L. Kealoha (Kaneohe, Koo-laupoko, Oahu) | Robert K. Sing for Gilbert W. and Jacquelyne Jo Black, William Jr. and Mary Lee Protherol | 4-4-22:36 & 33 | 6/22/90
13) 53-043 Kam Hwy. Lot 33, Punalu Beach Lots (Punalu, Koo-laupolo, Oahu) | David E. Matthews | 5-3-01:33 | 6/27/90

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NOTICE OF SHORELINE CERTIFICATION OR REJECTION

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<tbody>
<tr>
<td>1) Lot 15, Wainihau Hui Land (Wainihau, Halelea, Kauai)</td>
<td>Esaki Surveying and Mapping, Inc. for Anne Lewis</td>
<td>5-8-08:31</td>
<td>6/25/90(C)</td>
</tr>
<tr>
<td>2) Por. of Revised Kaneohe Yacht Club Site (Kaneohe, Ko- laupoko, Oahu)</td>
<td>ControlPoint for Kaneohe Yacht Club, P.J. Saxton, Vice- Commodore</td>
<td>4-4-22:por. 32</td>
<td>6/25/90(C)</td>
</tr>
<tr>
<td>3) Lots 9 &amp; 10, Blk. 1, Sec. &quot;A&quot; Maunalua Beach Subd., Por. of RP 4475, L.C. Aw. 7713, Apana 30 to V. Kamama- lu (Maunalua, Honolulu, Oahu)</td>
<td>Sam O. Hirota, Inc. for Bishop Estate</td>
<td>3-9-02:5 (Lot 9) 3-9-02:4 (Lot 10)</td>
<td>6/25/90(C)</td>
</tr>
</tbody>
</table>

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<tr>
<td>5) Por. of RP Gr. 548 to J.Y. Kaneho (Palahu, Honualua, Kula, Maui)</td>
<td>George F. Newcomer Land Surveyors, Inc. for Shosuke Okamoto</td>
<td>2-1-10:02</td>
<td>6/25/90(C)</td>
</tr>
<tr>
<td>6) South of Nimitz Hwy. Betw. Moanalua &amp; Kaliihi Stream (Moanalua, Honolulu, Oahu)</td>
<td>ESH Engineers Surveyors Hawaii, Inc. for C&amp;C of Honolulu, Div. of Public Works</td>
<td>1-1-3:por. 3</td>
<td>6/25/90(C)</td>
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<tr>
<td>7) Lot E-1-B Being Por. of Grants 10,105 &amp; 10,090 (Waimanalo, Koo- laupo Ko, Oahu)</td>
<td>R.M. Towill Corp. for Lewis K. Eisenberg and Judith F. Ellis</td>
<td>4-1-01:12</td>
<td>6/25/90(C)</td>
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<tr>
<td>8) Lot 78, Sunset Beach Lots (File Plan 256) (Pau- malu, Koolau, Oahu)</td>
<td>DJNS Surveying and Mapping, Inc. for Stephen C. Manildi</td>
<td>5-9-02:35</td>
<td>6/25/90(C)</td>
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<tr>
<td>9) Kohanaiki Resort Being Grant 3086 to Kapena (Kohanaiki, N. Kona, Hawaii)</td>
<td>R.M. Towill Corp. for Nansay Hawaii, Inc.</td>
<td>7-3-09:3</td>
<td>7/2/90(C)</td>
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<tr>
<td>10) Lot 6-A, Kukui-ula Subd. as Shown on File Plan 458 (Kukui-ula, Koloa, Kauai)</td>
<td>Boskoff Construction and Development for Burnette Hazen</td>
<td>2-6-11:9</td>
<td>6/25/90(C)</td>
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<td>11) Area 13-A &amp; 13-B Being a Por. of RP 6856, L.C. Aw. 7713, Apana 6 to V. Kamamalu (Kahului, North Kona, Hawaii)</td>
<td>Towill, Shigeoka and Associates, Inc. for B.P. Bishop Estate</td>
<td>7-8-13:02, 43</td>
<td>7/3/90(C)</td>
</tr>
<tr>
<td>12) Lot 6, Opaapaa Subd. (Kaneohe, Oahu)</td>
<td>Sam O. Hirota, Inc. for Peter Anthony Paanakker</td>
<td>4-4-06:01</td>
<td>7/6/90(C)</td>
</tr>
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