

JOHN WAIHEE  
GOVERNOR OF HAWAII



WILLIAM W. PATY, CHAIRPERSON  
BOARD OF LAND AND NATURAL RESOURCES

DEPUTIES

LIBERT K. LANDGRAF  
MANABU TAGOMORI  
RUSSELL N. FUKUMOTO

STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES

P. O. BOX 621

HONOLULU, HAWAII 96809  
OFC. OF ENVIRONMENTAL  
QUALITY CONTROL

AQUACULTURE DEVELOPMENT PROGRAM  
AQUATIC RESOURCES CONSERVATION AND ENVIRONMENTAL AFFAIRS  
CONSERVATION AND RESOURCES ENFORCEMENT  
CONVEYANCES  
FORESTRY AND WILDLIFE  
LAND MANAGEMENT  
STATE PARKS  
WATER AND LAND DEVELOPMENT

REF:OCEA:SOR

FILE: OA-10/26/89-2329  
DOC.: 5359E

MEMORANDUM

TO: The Honorable Marvin T. Miura, Director  
Office of Environmental Quality Control

FROM: William W. Paty, Chairperson  
Board of Land and Natural Resources

SUBJECT: Document for Publication in the OEQC Bulletin -  
ENVIRONMENTAL ASSESSMENT for Conservation District Use  
Application (CDUA), for "DISASTER WARNING AND  
COMMUNICATIONS DEVICES" at Kawainui, Oahu; TMK: 4-2-16:  
por. of 1

The above Chapter 343 Document was reviewed, and a negative declaration was declared based upon the environmental assessment provided with the CDUA.

Please feel free to call me or Jay Lembeck of our Office of Conservation and Environmental Affairs, at 548-7837, if you have any questions.

WILLIAM W. PATY

Attachment

FILE COPY

MASTER APPLICATION FORM Rev. 3/89

STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
P.O. BOX 621  
HONOLULU, HAWAII 96809

1990-01-08-0A1FBA

Dear Applicant: *Disaster Warning and Communication devices at  
Kawai'i Community Park*

This is a Department of Land and Natural Resources Master Application Form. It is part of the Department's effort to streamline the permit process.

This form is to be used if you desire to apply for one or more of the major land or water permits which are administered by this department. They are as follows:

| <u>TYPE</u> | <u>PERMIT</u>   |
|-------------|---|
| A.          | Use of State Lands, including Submerged State Lands for Any Purpose, and                                |
| B.          | Conservation District Use Application for either Private or Public Lands (note below)                   |
| C.          | A Permit to <u>Withdraw</u> Water for a Beneficial Use, Within any Designated Ground Water Control Area |
| D.          | A Permit to <u>Supply</u> Water for a Beneficial Use Within any designated Ground Water Control Area    |
| E.          | A Well Drilling or Modification Permit Anywhere Within the State  |

INSTRUCTIONS

All Applicants Are Required To Fill out Pages 1, 10, 11.  
Applicants for Type A Permit Must Fill out Pages 1-4.  
Applicants for Type B Permit Must Fill out Pages 1-4.  
Applicants for Type C or D Permit Must Fill Out Pages 1, 2, 5.  
Applicants for Type E Permit Must Fill Out Pages 1, 2, 6, 7.

Please follow the instructions on the respective pages. Should you desire to apply for more than one permit at the same time, please fill out the required pages, and indicate to us so that we may process them simultaneously. In the case that you are submitting a Conservation District Use Application, please refer to page 8 for special instructions.

NOTE: There is a difference in processing times between State land under DLNR control and private land. If the application is on private land the processing time frame starts when it is submitted to DLNR. If the applications is for State lands under DLNR control the processing time frame starts when DLNR signs the application as landowner. You will be notified of the application's acceptance/non-acceptance for processing.

February 1983

STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
P. O. BOX 621  
HONOLULU, HAWAII 96809

DEPARTMENT MASTER APPLICATION FORM

FOR DLNR USE ONLY

Reviewed by \_\_\_\_\_  
Date \_\_\_\_\_  
Accepted by \_\_\_\_\_  
Date \_\_\_\_\_  
Docket/File No. \_\_\_\_\_  
180-Day Exp. \_\_\_\_\_  
EIS Required \_\_\_\_\_  
PH Required \_\_\_\_\_  
Board Approved \_\_\_\_\_  
Disapproved \_\_\_\_\_  
Well No. \_\_\_\_\_

(Print or Type)

I. LANDOWNER/WATER SOURCE OWNER  
(If State land, to be filled  
in by Government Agency in  
control of property)

Name Dept. of Parks & Rec.  
City and County of Honolulu  
Address 650 S. King Street  
Honolulu, Hawaii 96813

Telephone No. 527-6306

SIGNATURE [Signature]

Date OCT 24 1989

II. APPLICANT (Water Use, omit if applicant  
is landowner)

Name State Civil Defense  
Address 3949 Diamond Head Road  
Honolulu, Hawaii 96816

Telephone No. 734-2161

Interest in Property Install

Disaster Warning Siren  
(Indicate interest in property; submit  
written evidence of this interest)

\*SIGNATURE [Signature]

Date 10/20/89

\*If for a Corporation, Partnership,  
Agency or Organization, must be signed  
by an authorized officer.

III. TYPE OF PERMIT(S) APPLYING FOR

- ( ) A. State Lands
- (x) B. Conservation District Use
- ( ) C. Withdraw Water From A Ground  
Water Control Area
- ( ) D. Supply Water From A Ground  
Water Control Area
- ( ) E. Well Drilling/Modification

IV. WELL OR LAND PARCEL LOCATION REQUESTED

District Kailua

Island Oahu

County Honolulu

Tax Map Key 4-2-16

Area of Parcel Unknown  
25 Sq. Ft. used Indicate in acres or  
sq. ft.)

Term (if lease) \_\_\_\_\_

V. Environmental Requirements (See Attached)

Pursuant to Chapter 343, Hawaii Revised Statutes, and in accordance with Title 11; Chapter 200, Environmental Impact Statement Rules for applicant actions, an Environmental assessment of the proposed use must be attached. The Environmental assessment shall include, but not be limited to the following:

- (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 EIS, if applicable.

VI. Summary of Proposed Use (what is proposed)

To install and maintain a disaster warning siren within Kawainui Community Park.

INFORMATION REQUIRED FOR ALL USES

I. Description of Parcel

(See Attached)

- A. Existing structures/Use. (Attach description or map).
- B. Existing utilities. (If available, indicate size and location on map. Include electricity, water, telephone, drainage, and sewerage).
- C. Existing access. (Provide map showing roadways, trails, if any. Give street name. Indicate width, type of paving and ownership).
- D. Vegetation. (Describe or provide map showing location and types of vegetation. Indicate if rare native plants are present).
- E. Topography; if ocean area, give depths. (Submit contour maps for ocean areas and areas where slopes are 40% or more. Contour maps will also be required for uses involving tall structures, gravity flow and other special cases).
- F. If shoreline area, describe shoreline. (Indicate if shoreline is sandy, muddy, rocky, etc. Indicate cliffs, reefs, or other features such as access to shoreline).
- G. Existing covenants, easements, restrictions. (If State lands, indicate present encumbrances.)
- H. Historic sites affected. (If applicable, attach map and descriptions).

II. Description: Describe the activity proposed, its purpose and all operations to be conducted. (Use additional sheets as necessary). (See Attached)

III. Commencement Date: March 1990

Completion Date: May 1990

IV. TYPE OF USE REQUESTED (Mark where appropriate) (Please refer to Title 13, Chapter 2)

- 1. Permitted Use (exception occasional use);  
DLNR Title 13, Chapter 2, Section \_\_\_\_\_; Subzone P.
- 2. Accessory Use (accessory to a permitted use):  
DLNR Title 13, Chapter 2, Section \_\_\_\_\_; Subzone \_\_\_\_\_.
- 3. Occasional Use: Subzone \_\_\_\_\_.
- 4. Temporary Variance: Subzone \_\_\_\_\_.
- 5. Conditional Use: Subzone P.

Area of Proposed Use 25 sq. ft.  
(Indicate in acres or sq. ft.)

Name & Distance of Nearest Town or Landmark  
Coconut Grove - adjacent to park

Boundary Interpretation (If the area is within 40 feet of the boundary of the Conservation District, include map showing interpretation of the boundary by the State Land Use Commission).

Conservation District Subzone P  
County ~~General~~ Plan Designation Park  
Development

V. FILING FEE

1. Enclose \$50.00. All fees shall be in the form of cash, certified or cashier's check, and payable to the State of Hawaii.
2. If use is commercial, as defined, submit additional public hearing fee of \$50.00.

INFORMATION REQUIRED FOR CONDITIONAL USE ONLY (See Attached)

I. Plans: (All plans should include north arrow and graphic scale).

- A. Area Plan: Area plan should include but not be limited to relationship of proposed uses to existing and future uses in abutting parcels; identification of major existing facilities; names and addresses of adjacent property owners.
- B. Site Plan: Site plan (maps) should include, but not be limited to, dimensions and shape of lot; metes and bounds, including easements and their use; existing features, including vegetation, water area, roads, and utilities.
- C. Construction Plan: Construction plans should include, but not be limited to, existing and proposed changes in contours; all buildings and structures with indicated use and critical dimensions (including floor plans); open space and recreation areas; landscaping, including buffers; roadways, including widths; offstreet parking area; existing and proposed drainage; proposed utilities and other improvements; revegetation plans; drainage plans including erosion sedimentation controls; and grading, trenching, filling, dredging or soil disposal.
- D. Maintenance Plans: For all uses involving power transmission, fuel lines, drainage systems, unmanned communication facilities and roadways not maintained by a public agency, plans for maintenance shall be included.
- E. Management Plans: For any appropriate use of animal, plant, or mineral resources, management plans are required.
- F. Historic or Archaeological Site Plan: Where there exists historic or archaeological sites on the State or Federal Register, a plan must be submitted including a survey of the site(s); significant features; protection, salvage, or restoration plans.

II. Subzone Objective: Demonstrate that the intended use is consistent with the objective of the subject Conservation District Subzone (as stated in Title 13, Chapter 2).

DESIGNATED GROUND WATER CONTROL AREA

APPLICATION FOR: (check one)

- PERMIT TO WITHDRAW WATER FOR BENEFICIAL USE  
 PERMIT TO SUPPLY WATER FOR BENEFICIAL USE

Fill out, sign page 1, send application with pertinent attachments to Department of Land and Natural Resources, P. O. Box 621, Honolulu, Hawaii 96809. A non-refundable filing fee of \$100 is required, excepting military, federal, state, and local government agencies.

1. REQUESTED BENEFICIAL USE OF WATER:  
 Domestic     Municipal     Military     Agricultural     Industrial  
 Other \_\_\_\_\_  
                    (specify)

Appropriately describe nature and purpose of requested use: \* \_\_\_\_\_

\_\_\_\_\_. Proposed commencement date of water use: \_\_\_\_\_

2. REQUESTED AMOUNT OF WITHDRAWAL OR SUPPLY:  
Average Annual \_\_\_\_\_ mgd; Maximum Month \_\_\_\_\_ mgd; Maximum Day \_\_\_\_\_ mgd.  
Appropriately describe schedule or times of taking requested withdrawal:  
\_\_\_\_\_  
\_\_\_\_\_

3. NATURE AND TERM OF REQUESTED PERMIT:     Temporary     Permanent  
Requested period of permit \_\_\_\_\_

4. PROPOSED SOURCE OF WATER SUPPLY:  
 Existing source     Modification of existing source     New Source  
Briefly describe existing or proposed source and any related facilities and submit map, plot plan, and plans or drawings of source of supply:  
\_\_\_\_\_  
\_\_\_\_\_

If construction work is proposed for new or modified existing source, give:  
Commencement Date \_\_\_\_\_ Completion Date \_\_\_\_\_

5. ASSESSMENT OF REQUESTED WATER USE OR SUPPLY:  
In a separate attachment to this application, applicant must provide a written assessment addressing the desirability of issuing the requested permit, including such considerations as the availability of water, the beneficial purpose of the proposed water use, and the impact if any, of the proposed water use on existing permitted uses, preserved uses, and individual household uses.

\* Use additional sheets as necessary.

**APPLICATION FOR (check one)**

       **WELL DRILLING PERMIT**

       **WELL MODIFICATION PERMIT**

**Instructions:** Send completed application and attachments to the Department of Land and Natural Resources, P.O. Box 621, Honolulu, Hawaii 96809.

**Reference:** Chapter 166, Department of Land and Natural Resources.

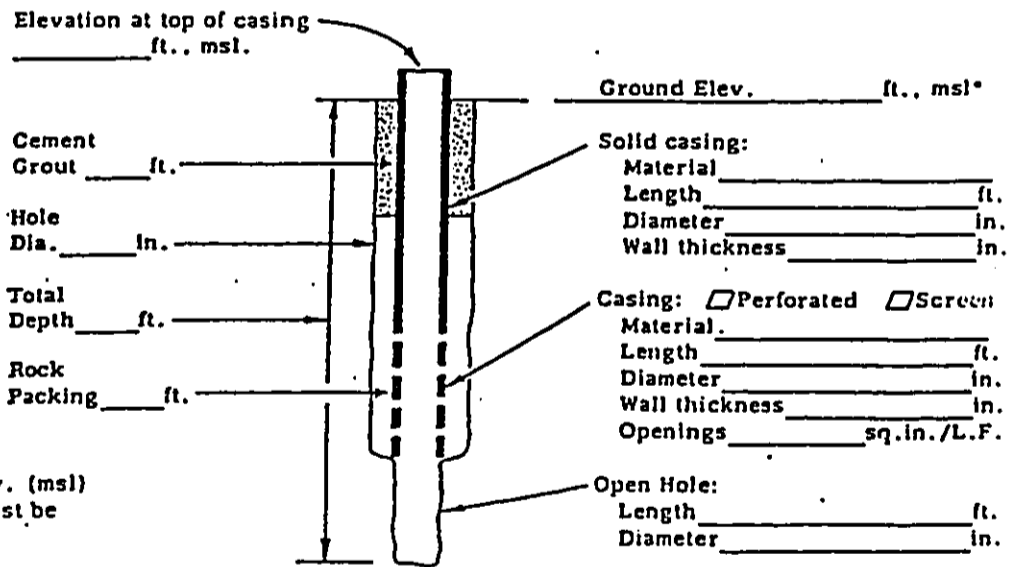
**Is the well located in a Designated Ground Water Control Area?**        Yes        No

If "yes", application must be accompanied by a Water Use and/or Water Supply Permit and a non-refundable filing fee of \$100 payable to the Department of Land and Natural Resources. However, if application is for minor modification of well, filing fee may be waived. If "no", no filing fee is required. Filing fee is waived for federal, state, and county government agencies.

1. **WELL NAME AND/OR LOCATION:** \_\_\_\_\_ . Attach a plot plan showing well location referenced to established property boundaries.
2. **PROPOSED DRILLING COMPANY:** \_\_\_\_\_ .
3. **PROPOSED WORK:**        Drill new well        Deepen        Redrill        Alter        Seal  
       Abandon        Install new pump        Replace pump        Modify pump

Fill in the diagram and briefly describe the proposed work (use back of form if necessary).

**PROPOSED SECTION OF WELL**



\*Approximate elev. at filing. Final elev. (msl) by a surveyor licensed by the State must be submitted at start of construction.



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4. PROPOSED USE:  Municipal  Military  Agricultural  Industrial  
 Domestic  Disposal  Other (specify) \_\_\_\_\_

5. PROPOSED AMOUNT OF WITHDRAWAL: Check most appropriate box and fill in amount.  
 Daily \_\_\_\_\_ Gallons.  Monthly \_\_\_\_\_ Gallons.  Yearly \_\_\_\_\_ Gallons.

6. PROPOSED PUMP OR FLOW CAPACITY \_\_\_\_\_ Gallons per minute

CONSERVATION DISTRICT USE APPLICATION

- I. All persons must submit an application and have it approved prior to the initiation of any new, change in existing, or, expansion of land use within the Conservation District, except as provided in Subchapter 13-2-4 of the Department of Land and Natural Resources Administrative Rules. If a properly submitted application is not acted on within one hundred and eighty (180) days, the landowner may automatically put the land to the use(s) proposed. This is the normal processing time.

All applications must be signed by the landowner prior to submission to the Department of Land and Natural Resources. No application shall be considered submitted when the information required in the application is incomplete.

All applications are subject to the State and Federal environmental requirements. Any requirement must be satisfied prior to Board approval. The Administrative Rules relating to the environment may be obtained at the Office of Environmental Quality Control. For information, call 548-6915.

All applications are subject to County Special Management Area requirements. Any requirement must be satisfied from your County prior to Board action.

A public hearing is required for: 1) all commercial uses; 2) for any conditional use in the P Subzone; or 3) subdivision, or 4) any use which the Board determines is of substantial public interest.

Complete the application in the following manner:

1. For permitted, accessory, occasional use, or temporary variance, complete pages 1-3 only;
2. For conditional use, complete pages 1-4.

All correspondence will be directed to the applicant. Submit eighteen (18) copies of the completed application and all attachments. Reduce or fold attachments to 8 1/2" x 11". Mail application and attachments, to: Department of Land and Natural Resources, P.O. Box 621, Honolulu, Hawaii 96809. For information call 548-7519.

JOHN WAIHEE  
GOVERNOR OF HAWAII



STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
P. O. BOX 621  
HONOLULU, HAWAII 96809

WILLIAM W. PATY, CHAIRPERSON  
BOARD OF LAND AND NATURAL RESOURCES

LIBERT K. LANDGRAF  
DEPUTY

AQUACULTURE DEVELOPMENT  
PROGRAM  
AQUATIC RESOURCES  
CONSERVATION AND  
ENVIRONMENTAL AFFAIRS  
CONSERVATION AND  
RESOURCES ENFORCEMENT  
CONVEYANCES  
FORESTRY AND WILDLIFE  
LAND MANAGEMENT  
STATE PARKS  
WATER AND LAND DEVELOPMENT

DOC.: 3046E

APPLICANT'S CHECKLIST  
CONSERVATION DISTRICT USE APPLICATION  
(CDUA)

- /X/ Eighteen (18) Copies of the CDUA
- /X/ \$50 Filing Fee
- /X/ \$50 Public Hearing Fee
- / / Shoreline Management Act Permit (From County Planning Agency)
- /X/ Tax Map Key(s) Determined
- /X/ Conservation District Sub-Zone Determined
- /X/ Landownership Determined
- /X/ Agent Established
- /X/ Applicant Has Signed the CDUA
- /X/ Applicant Has Provided a Division Map
- /X/ Applicant Has Provided a Zone Map
- /X/ Applicant Has Provided a Section Map
- /X/ Applicant Has Provided a Plat Map
- /X/ Applicant Has Provided a Parcel Map
- /X/ Applicant Has Provided Project Plans
- / / Applicant Has Provided Project Photographs
- /X/ Applicant Has Provided Eighteen (18) Copies of the Environmental Assessment
- / / Applicant Has Provided Eighteen (18) Copies of the Environmental Impact Statement
- / / Applicant has Filed a Previous CDUA: \_\_\_\_\_
- / / Other

DOCUMENT FOR PUBLICATION IN THE OEQC BULLETIN

Date: 10/19/89

Prepared by: Ronald Ho & Associates

The document is a (check all that apply)

|                       |     |                        |       |
|-----------------------|-----|------------------------|-------|
| Chapter 205A Document | ( ) | Negative Declaration   | ( X ) |
| Chapter 343 Document  | ( ) | EIS Preparation Notice | ( )   |
| NEPA Document         | ( ) | Draft EIS              | ( )   |
|                       |     | Final EIS              | ( )   |
|                       |     | Acceptance Notice      | ( )   |

Is the document a supplemental EIS? Yes ( ) No ( X )

Title of Proposed Action or Project: Additional Warning and Communications Devices, Oahu 1989  
DAGS Job # 12-14-2380

Location: Island Oahu District Kailua

Type of Action (check one): Applicant ( ) Agency ( X )

Name of Proposing Applicant or Agency: State Civil Defense Agency

Name of Contact: Norman Ogasawara

Address: 3949 Diamond Head Road

City: Honolulu State: Hawaii Zip Code: 96816

Phone: ( 808 ) 734-2161

Name of Preparer or Consultant: Ronald Ho & Associates

Name of Contact: Edward Wong

Address: 2138 Algaroba Street

City: Honolulu State: Hawaii Zip Code: 96826

Phone: ( 808 ) 941-0577

Accepting Authority: Office of Conservation and Environmental Affairs

Estimated Project Cost:

|               |    |               |
|---------------|----|---------------|
| Federal Funds | \$ | _____         |
| State Funds   | \$ | <u>31,000</u> |
| County Funds  | \$ | _____         |
| Private Funds | \$ | _____         |
| TOTAL         | \$ | _____         |

Document Preparation Cost:

|               |    |       |
|---------------|----|-------|
| Neg Dec/EA    | \$ | _____ |
| Draft EIS     | \$ | _____ |
| Sup Draft EIS | \$ | _____ |
| Sup Final EIS | \$ | _____ |
| TOTAL         | \$ | _____ |

EA Trigger (check all that apply)

- ( ) Use of State or County Lands or Funds
- ( X ) Use of Conservation District Lands
- ( ) Use of Shoreline Setback Area
- ( ) Use of Historic Site or District
- ( ) Use of Lands in the Waikiki Special District
- ( ) Use Requiring an Amendment to a County General Plan

NOTE: For answers to any question on Page 10 or 11, please contact the Office of Environmental Quality Control at (808) 548-6915.

[OEQC Form 89-01 (1/89)  
Page 1 of 2]

- ( ) Use Requiring the Reclassification of Conservation Lands
- ( ) Construction or Modification of Helicopter Facilities
- ( ) Other \_\_\_\_\_

Brief Description of the Proposed Action or Project which will be Published in the OEQC Bulletin (limit of 500 words or less): \_\_\_\_\_

The State Civil Defense Agency (SCDA) is proposing to install a disaster warning siren in the Kawainui Community Park which is owned by the City & County of Honolulu. The purpose of this siren is to alert and inform the public of any disaster should the need occur. It is understood the siren's location falls within a designated Protective (P) subzone whose objective is to protect valuable resources in such areas. Other possible sites were considered in the area, however, the location selected was determined to be the best for the siren as it is more centrally located than any other possible site and therefore, will provide the best warning coverage.

(Continue on another sheet if necessary)

Tax Map Key(s): \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**FOR OEQC USE ONLY**

Date of Submission:  
 Date of Publication:  
 Last Day for Consulted  
 Party Request:  
 Comment Period Ends:  
 Acceptance Date:  
 Publication Date of  
 Acceptance:

OEQC # \_\_\_\_\_  
 Planner: \_\_\_\_\_

The State Civil Defense Agency (SCDA) is proposing to install a disaster warning siren in the Kawaiinui Community Park which is owned by the City & County of Honolulu. The purpose of this siren is to alert and inform the public of any disaster should the need occur. It is understood the siren's location falls within a designated Protective (P) subzone whose objective is to protect valuable resources in such areas. Other possible sites were considered in the area, however, the location selected was determined to be the best for the siren as it is more centrally located than any other possible site and therefore, will provide the best warning coverage. The exact location of the siren within the park was determined through a meeting with the following persons:

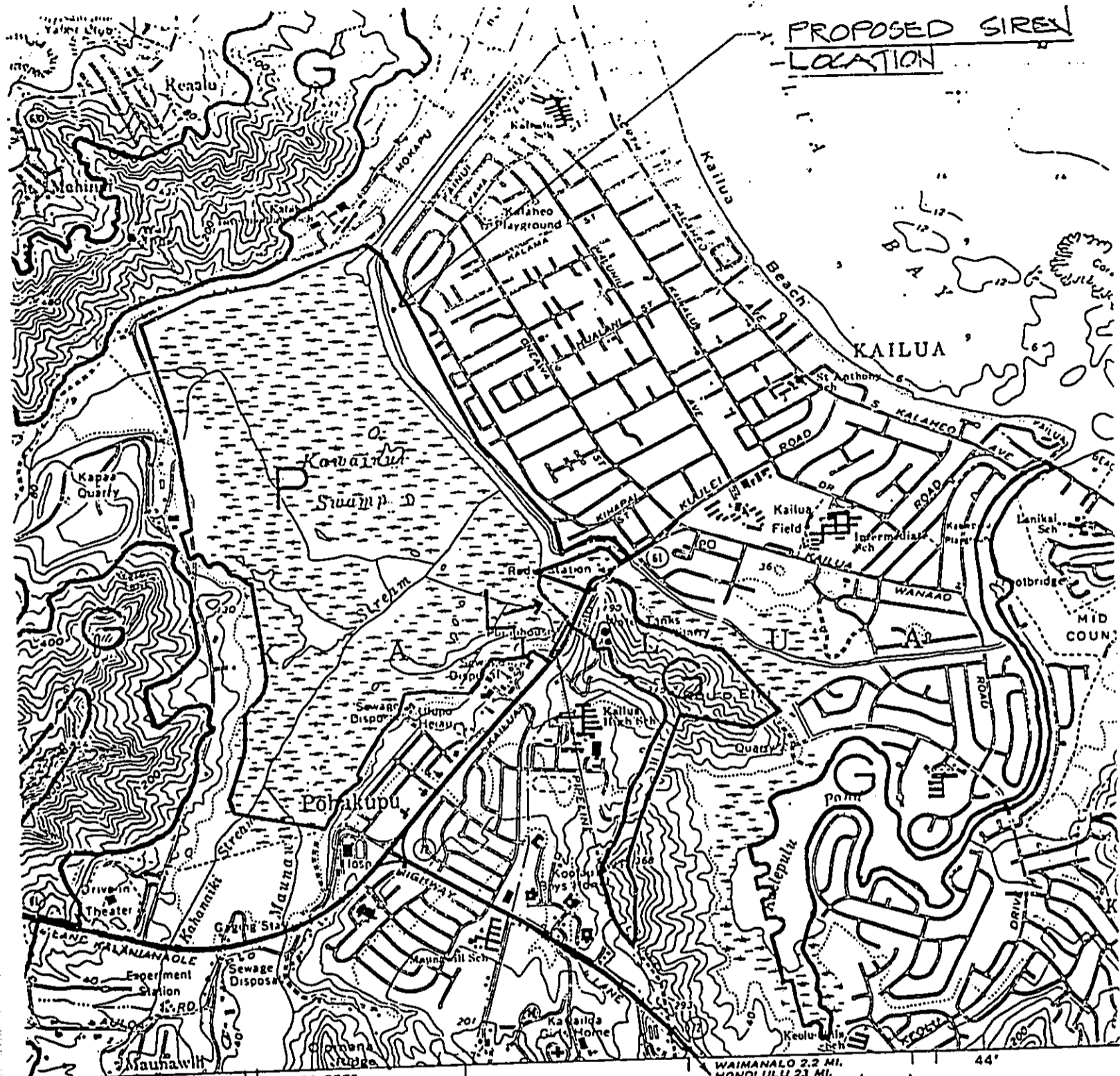
Department of Land and Natural Resources (DLNR)

|                      |   |
|----------------------|---|
| Mr. Herbert Kikukawa | Oahu Forest Manager, Forestry & Wildlife Div.                 |
| Mr. Ralph Saito      | Oahu District Wildlife Biologist, Forestry & Wildlife Div.    |
| Mr. Ron Walker       | Wildlife Biology Program Manager, Forestry & Wildlife Div.    |
| Mr. Roger Evens      | Administrator, Office of Conservation & Environmental Affairs |
| Mr. Norman Ogasawara | Warning Specialist, SCDA                                      |
| Mr. Bert Kami        | Engineer, Ronald Ho & Associates                              |

Per Mr. Andy English, Wildlife Biologist for the DLNR, the siren will have a minimal noise impact on the environment due to the short duration which the siren will be activated for testing purposes each month.

Access for installation and routine maintenance will be through the Kawaiinui Community Park and therefore should not affect any plants or wildlife.

PROPOSED SIREN LOCATION



SIREN LOCATION  
PLAN N.T.S.

NORTH  
↑

WAIMANALO 2.2 MI.  
HONOLULU 23 MI.

1580 000 FEET

44°