

STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
Land Division  
Honolulu, Hawaii 96813

February 11, 2011

Board of Land and Natural Resources  
State of Hawaii  
Honolulu, Hawaii

PSF No.: 10OD-136

Oahu

Grant of Perpetual, Non-Exclusive Easements to Department of Defense for Civil  
Defense Warning Siren Purposes; Moanalua, Kalihi, Honolulu, Oahu;  
TMK (1) 1-1-063: 014 (por.), (1) 1-3-027:001 (por.), (1) 3-1-042:005 (por.)

APPLICANT:

Department of Defense, c/o Department of Accounting and General Services (DAGS)

LEGAL REFERENCE:

Section 171-95, Hawaii Revised Statutes, as amended.

LOCATION:

Portion of Government lands situated at Moanalua, Kalihi, Honolulu, Oahu; TMK (1) 1-1-063: 014 (por.), (1) 1-3-027:001 (por.), (1) 3-1-042:005 (por.), as indicated on the attached maps labeled Exhibits A through C.

AREA:

84 square feet, more or less, for each location, and further subject to review and approval by Department of Accounting and General Services, Survey Division.

ZONING:

State Land Use District: Conservation / Urban  
City & County of Honolulu LUO: P-1/ P-2

TRUST LAND STATUS:

Sections 5(a) and 5(b), lands of the Hawaii Admission Act, and land acquired after Statehood

DHHL 30% entitlement lands pursuant to the Hawaii State Constitution: No

CURRENT USE STATUS:

The subject locations are encumbered by Governor's Executive Order Nos. 3667, 3572 and 1922 to the City and County of Honolulu for public park purposes.

CHARACTER OF USE:

Right, privilege and authority to construct, use, maintain and repair, replace and remove civil defense warning siren devices.

COMMENCEMENT DATE:

To be determined by the Chairperson.

CONSIDERATION:

Gratis, the applicant is a government agency

CHAPTER 343 - ENVIRONMENTAL ASSESSMENT:

According to the Department of Defense (DOD), current Declaration of Exemption list, the warning sirens are exempt from the preparation of an environmental assessment pursuant to Exemption Class No. 3, governing the construction of small structures and the installation of new equipment. An exemption notification dated October 14, 2010 signed by the State Civil Defense Division is attached as Exhibit D.

DCCA VERIFICATION:

Not applicable, applicant is a government agency

APPLICANT REQUIREMENTS: Applicant shall be required to:

1. Provide survey maps and descriptions according to State DAGS standards and at the Applicant's own cost.
2. Process and obtain subdivision at Applicant's own cost.

REMARKS:

DAGS has applied for the subject siren warning installation sites on behalf of the State Department of Defense, Civil Defense Division at various locations as shown below:

- a. Diamond Head Lighthouse- the proposed siren installation will replace an existing siren currently located at the subject site.

- b. Salt Lake District Park-Installation of new siren site at the southeast corner of the park's parking lot, thus, located farther away from the playground area than where the existing siren currently exists.
- c. DeCorte Neighborhood Park-the site is selected for its close proximity to existing utilities located within the surrounding area and for its placement away from sewage and water lines. Currently, there is no warning siren system located on-site.

According to DAGS, a typical warning siren easement area consists of approximately eighty four (84) square feet (14 feet by 6 feet). A new or replacement warning siren structure will be mounted at each selected site, constructed upon a wooden, steel or composite pole and will not require an electrical connection due to the proposed installation of photo-voltaic solar panels and batteries for power. DAGS is the agency that will be responsible for the proper installation and removal of the Civil Defense siren structures.

The Department of Planning and Permitting had previously given their approval to the applicant for a minor modification, allowing for the height of the warning siren structure to be increased to reach a maximum elevation of fifty (50) feet.

To complete the new siren installation work required for all of the selected sites, DAGS had indicated that it had already obtained the required approvals from the City and County of Honolulu, Department of Parks and Recreation.

According to DAGS, waivers for the Special Management Area permit and Special District permit have been allowed for the Diamond Head Lighthouse site.

Further, the Office of Conservation and Coastal Lands (OCCL) had no objections to the proposed placement of the warning sirens onto the Diamond Head Lighthouse and Salt Lake District Park sites. Therefore, OCCL does not request a Conservation District Use Permit for the subject siren installation work projects.

The Division of Forestry and Wildlife, the Division of State Parks and the Division of Aquatic Resources have no comments or objections regarding the subject request.

The Department of Health, Department of Hawaiian Homelands, Division of Historic Preservation, Commission on Water Resource Management, Department of Planning and Permitting, Department of Parks and Recreation, Department of Facilities Maintenance, Board of Water Supply and the Office of Hawaiian Affairs have not responded to our requests for their comments as of the suspense date of this request.

Currently, there are no further pertinent issues or concerns regarding the subject requests that staff is aware of. Staff has no objections to the subject requests.

RECOMMENDATION: That the Board:

1. Subject to the Applicant fulfilling all of the Applicant Requirements listed above, authorize the issuance of perpetual non-exclusive easements to the Department of Defense covering the subject area for civil defense warning siren devices for purposes included under the terms and conditions cited above, which are by this reference incorporated herein and further subject to the following:
  - A. The standard terms and conditions of the most current perpetual easement document form, as may be amended from time to time;
  - B. Review and approval by the Department of the Attorney General; and
  - C. Such other terms and conditions as may be prescribed by the Chairperson to best serve the interests of the State.
  
2. Authorize the issuances for construction and management right-of-entry to the Department of Defense, its contractors, consultants and/or persons acting for or on its behalf in the exercise in this right-of-entry for the subject area subject to the following:
  - A. The standard terms and conditions of the most current right-of-entry form, as may be amended from time to time; and
  - B. Such other terms and conditions as may be prescribed by the Chairperson to best serve the interests of the State.

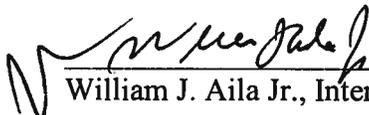
Respectfully Submitted,



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Timmy Chee  
Land Agent

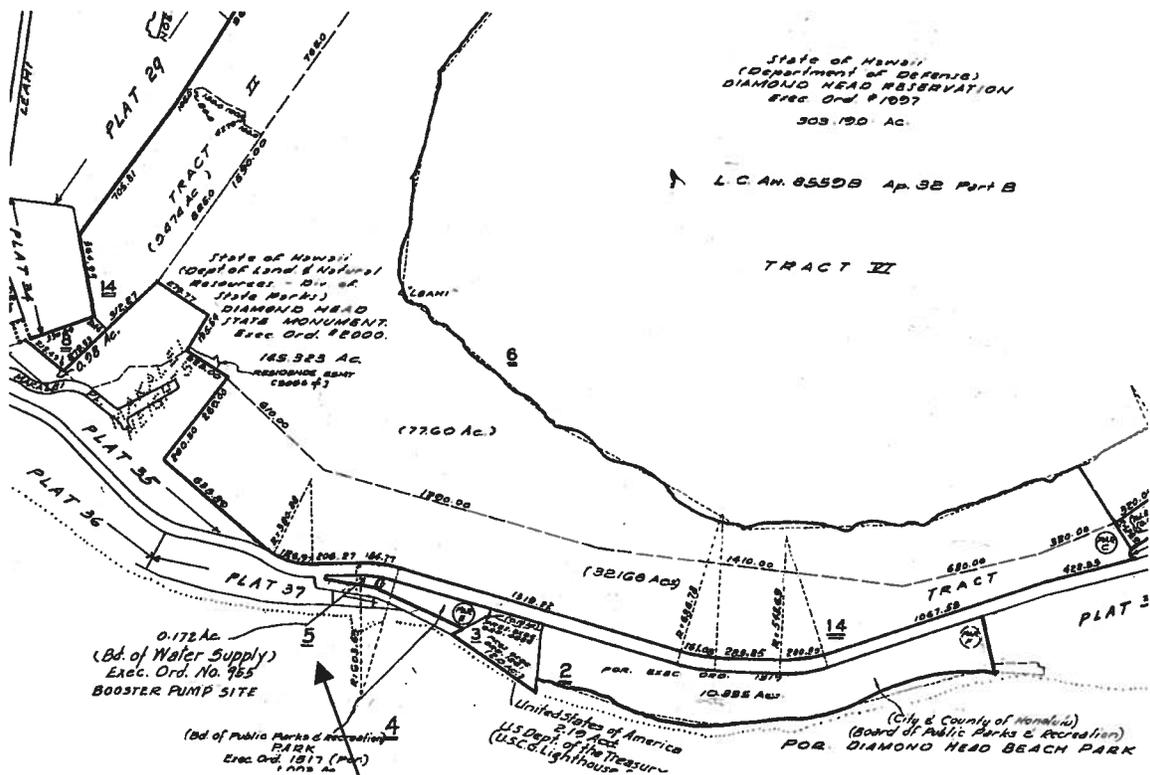
APPROVED FOR SUBMITTAL:



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William J. Aila Jr., Interim Chairperson

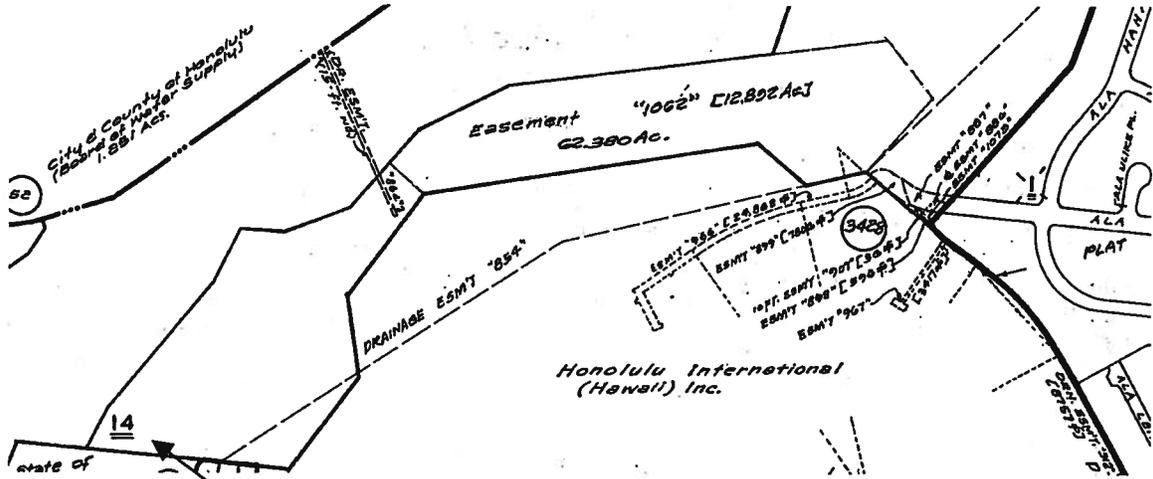
**EXHIBIT A**



**SUBJECT SIREN PARCEL:**

TAX MAP KEY NUMBER: (1) 3-1-042:005

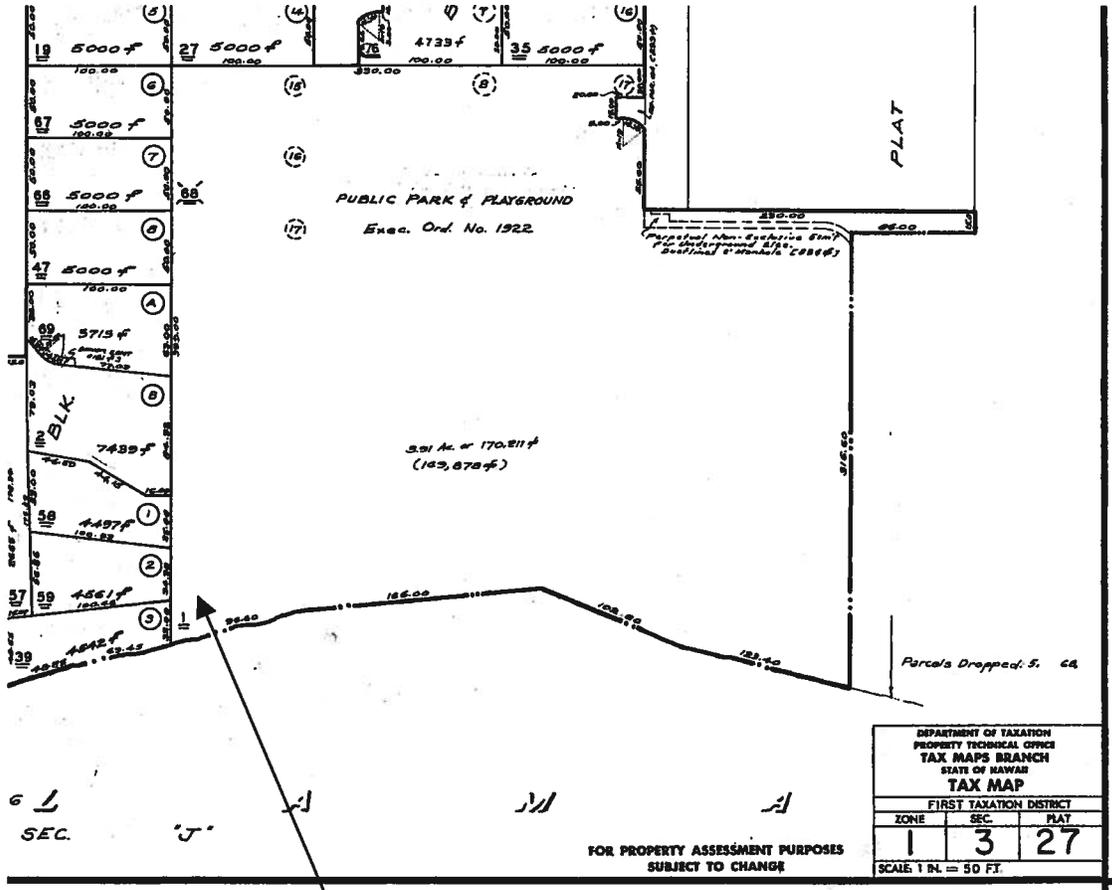
**EXHIBIT B**



**SUBJECT SIREN PARCEL:**

TAX MAP KEY NUMBER: (1) 1-1-063:014

**EXHIBIT C**



**SUBJECT SIREN PARCEL:**

TAX MAP KEY NUMBER: (1) 1-3-027:001



**STATE OF HAWAII**  
 DEPARTMENT OF DEFENSE  
 3949 DIAMOND HEAD ROAD, HONOLULU, HAWAII 96816

**DECLARATION OF EXEMPTION**

from the preparation of an environmental assessment under the authority of Chapter 343, HRS and Chapter 11-200, HAR

Project Title &  
 Job Number:

Disaster Warning and Communication System Devices  
 for City and County of Honolulu \_\_\_\_\_  
 Various DAGS Job Nos.: 12-14- \_\_\_\_\_

Project Description:

**The State Department of Defense (DOD) has the responsibility to install and maintain disaster warning and communication system devices (warning sirens). The DOD has a priority listing of 241 siren sites that need new or replacement warning sirens. This Declaration of Exemption is for the warning sirens in the City and County of Honolulu on State, County and private-owned land and listed on the DOD's 241 siren priority list.**

These projects will replace the old warning sirens and install new warning sirens in the City and County of Honolulu. The work includes the installation of new siren poles, siren speakers, siren equipment, photo-voltaic panel, control and battery cabinets, demolition of the existing siren and pole, and related work. The following civil defense warning siren locations (siren name and number) are covered by this declaration:

**Sandy Beach (Siren 100)** - The existing siren, on TMK 3-9-015: 025, will be replaced with a new siren on the makai side of the Kalaniana'ole Highway right-of-way (close to TMK 3-9-010: 002).

**Kalama Valley Park (Siren 100A)** - This new siren is located in the park and close to the comfort station (TMK 3-9-092: 039).

**Kamehame Drive BWS (Siren 101A)** – This new siren is located in the Board of Water Supply (BWS) water tank site (on TMK 3-8-010:040) and located off Kamehame Drive.

**EXHIBIT "D"**

1/8

Declaration of Exemption

Page 3 of 16

Disaster Warning and Communication System Devices for  
City and County of Honolulu,  
Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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**Kapaolono Field (Siren 111)** - The existing siren will be replaced with a new siren nearby, on TMK 3-2-025: 001. The replacement siren is in the park and just off 11<sup>th</sup> Avenue.

**Diamond Head Lighthouse (Siren 112)** - The existing siren will be replaced with a new siren at the same location, on TMK 3-1-042: 005.

**Kapiolani Park C&C Maintenance Yard (Siren 112A)** - This new siren is located close to the park, on TMK 3-1-031:004, and on the makai side of Kalakaua Avenue.

**Kapahulu Library (Siren 113)** - The existing siren will be replaced with a new siren a short distance away. The replacement siren is on TMK 2-7-036: 006 and close to the Ala Wai drainage canal.

**Ala Wai Community Park (Siren 114)** - The existing siren will be replaced with a new siren in the park at the existing location, TMK 2-7-036: 005.

**Dole Street (Siren 115)** - The existing siren will be replaced with a new siren a short distance away, on TMK 2-8-015: 001. The replacement siren is close to the intersection of Dole Street and University Avenue.

**Woodlawn (Siren 116)** - The existing siren is located within the road right-of-way and will be replaced with a new siren within the road right-of-way (close to intersection of Akaka Road and East Manoa Road and TMK 2-9-043: 002.

**Round Top (Siren 117)** - The existing siren will be replaced with a new siren a short distance away. The replacement siren is in a BWS water tank site and close to TMK 2-5-019: 006 and just off Round Top Drive.

Declaration of Exemption

Page 5 of 16

Disaster Warning and Communication System Devices for

City and County of Honolulu,

Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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**DeCorte Park (Siren 126A)** - This new siren is located in the park (on TMK 1-3-027:001) and just off Perry Street. ||

**Honolulu Community College (Siren 127)** - The existing siren will be replaced with a new siren a short distance away, on TMK 1-5-005: 003. The replacement siren is close to the Kaiulani Elementary school boundary.

**Pier 39 (Siren 128)** - The existing siren will be replaced with a new siren a short distance away. The replacement siren is on TMK 1-5-032: 002 and on the makai side of Nimitz Highway.

**Kalakaua Recreation Center (Siren 129)** - The existing siren will be replaced with a new siren a short distance away, on TMK 1-5-025: 002. The replacement siren is close to the intersection of Kalihi and Kaumualii Streets.

**Sand Island Access Road (Siren 130)** - The existing siren will be replaced with a new siren a short distance away. The replacement siren is in the road right-of-way and close to TMK 1-2-021: 009.

**Sand Island Park (Siren 131)** - The existing siren will be replaced with a new siren a short distance away, on TMK 1-5-041: 006. The replacement siren is close to the park's entrance gate.

**Moanalua Gardens (Siren 135)** - The existing siren in the road right-of-way, located close to TMK 1-1-034: 042, will be replaced with a new siren farther into the valley.

**Salt Lake District Park (Siren 136)** - The existing siren will be replaced with a new siren a short distance away, on TMK 1-1-063: 014. The replacement siren is in the park and close to the parking lot area. ||

Declaration of Exemption

Page 7 of 16

Disaster Warning and Communication System Devices for  
City and County of Honolulu,  
Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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**Kunia Elementary School (Siren 218)** - The existing siren, on TMK 9-2-005:012, will be replaced with a new siren a short distance away on TMK 9-2-5:002. The replacement siren is within the fenced area occupied by the Honolulu Community Action Program.

**Mililani Mauka Community Park (Siren 231)** - This new siren is located in the park, on TMK 9-5-002: 033, and just off Lehiwa Drive.

**Hanalani Park (Siren 232)** - This new siren is located in the park and close to the basketball courts, on TMK 9-4-005: 045.

**Halawa District Park (Siren 300A)** - This new siren is located in the park, on TMK 9-9-072: 044, and just off Iwaiwa Street.

**Aiea Elementary School (Siren 301)** - The existing siren will be replaced with a new siren a short distance away, on TMK 9-9-005: 004, and close to the intersection of Moanalua Road and Kaimaki Street.

**Aiea High School (Siren 302)** - The existing siren is located on the school grounds and will be replaced with a new siren a short distance away, on TMK 9-8-031: 017. The replacement siren is close to the intersection of Ulune and Kaamilo Streets.

**Aiea Heights (Siren 303)** - The existing siren, located on a BWS water tank site, will be replaced with a new siren at TMK 9-9-006: 020. The replacement siren is off Napuanani Road.

**Waimalu Elementary School (Siren 304)** - The existing siren will be replaced with a new siren a short distance away, on TMK 9-8-008: 007. The replacement siren is just off Moanalua Road.

**Manana Community Park (Siren 305A)** - This new siren is located in the park and close to the baseball field and parking lot, on TMK 9-7-024: 048.

Declaration of Exemption

Page 9 of 16

Disaster Warning and Communication System Devices for

City and County of Honolulu,

Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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**Ewa Beach Community Park (Siren 312B)** - The existing siren, located in the road right-of-way close to TMK 9-1-115: 011, will be replaced with a new siren at TMK 9-1-001: 010. The replacement siren is across the street from Campbell High School's library building.

**Makakilo Community Park (Siren 313B)** - This new siren is located in the park and behind the baseball backstop, on TMK is 9-2-019: 035.

**Nanakuli Beach Park (Siren 316)** - The existing siren will be replaced with a new siren nearby. The replacement siren is on TMK 8-9-001: 002 and is close to the Farrington Highway and Nanakuli Avenue intersection.

**Nanakuli High School (Siren 317A)** - This new siren is located on the High School property, on TMK 8-9-007: 009 just off Nanakuli Avenue.

**Mali Beach Park (Siren 319)** - The existing siren will be replaced with a new siren a short distance away, on TMK 8-7-016: 001. The replacement siren is close to the intersection of Farrington Highway and Mana Street.

**Waianae Mall (Siren 320)** - The existing siren will be replaced with a new siren a short distance away, on TMK 8-6-001: 060. The replacement siren is in a parking lot.

**Halona Road (Siren 320A)** - This new siren is located in the Halona road right-of-way, close to a drainage canal and near to TMK is 8-6-011: 012.

**Paheehee Road (Siren 321A)** - This new siren is located on TMK 8-5-004: 103 and near to BWS' water tank (Waianae 390 Reservoir No. 1).

Declaration of Exemption

Page 11 of 16

Disaster Warning and Communication System Devices for  
City and County of Honolulu,

Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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**Waimanalo Beach Park (Siren 401)** - The existing siren will be replaced in the same location, on TMK 4-1-003: 016. The siren is behind the baseball field backstop.

**Waimanalo Town BWS (Siren 402B)** - This new siren, located on TMK 4-1-015: 016, is close to the Mekia Street and Kalaniana'ole Highway intersection.

**Hawai'i Youth Correctional Facility (Siren 403)** - The existing siren, located at 45-522 Kalaniana'ole Highway, will be replaced with a new siren in the Kalaniana'ole Highway right-of-way, close to TMK 4-2-6: 002.

**Maunawili Valley (Siren 403B)** - This new siren is located in the Maunawili Road right-of-way, close to the Aloha Oe Road intersection. The nearby TMK is 4-2-067: 028.

**Kaelepulu Elementary School (Siren 404B)** - This new siren is located on the Kaelepulu School grounds, on TMK 4-2-090: 074, and close to Akipola Street.

**Lanikai (Siren 405)** - The existing siren, located in the Mokulua Drive right-of-way near to TMK 5-3-005: 049, will be replaced with a new siren a short distance away, near to TMK 4-3-005: 001.

**Kailua District Park (Siren 407)** - The existing siren, located on TMK 4-3-056: 008, will be replaced with a new siren in the park at TMK 4-3-056: 009, just off Kailua Road.

**Kalama Beach Park (Siren 407B)** - This new siren is located in the park, on TMK 4-3-016: 004, and close to the parking lot.

Declaration of Exemption

Page 13 of 16

Disaster Warning and Communication System Devices for

City and County of Honolulu,

Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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**King Intermediate School (Siren 413)** - The existing siren will be replaced with a new siren nearby, and located on TMK 4-6-004: 002. The replacement siren is close to the playfield and Kamehameha Highway.

**Heeia Kea State Park (Siren 414)** - The existing siren, located on Heeia Kea Pier, on TMK 4-6-006:069, will be replaced with a new siren at TMK 4-6-005: 009. The replacement siren is just off Kamehameha Highway.

**Kahaluu Regional Park (Siren 416A)** – This new siren is located in the park and close to the entrance driveway, just off Waihee Road, on TMK 4-7-012: 012.

**Waiahole Beach Park (Siren 417)** - The existing siren, located on private property, will be replaced with a new siren nearby. The replacement siren is on TMK 4-8-002: 001 and is on the ocean side of Kamehameha Highway.

**Haupoa St/Kam Highway (Siren 417A)** – This new siren is located in Waikane and is within the Kam Highway right-of-way and close to TMK 4-8-005: 011.

**Kualoa (Siren 418)** - The existing siren will be replaced with a new siren in the same location. The replacement siren is on the ocean side of the road right-of-way and close to TMK 4-9-008: 006.

**Kalae'o'io Beach Park (Siren 419)** – The existing siren will be replaced with a new siren in the same location, on TMK 5-1-009: 009. The replacement siren is close to the intersection of Ka'a'awa Drive and Kamehameha Highway.

Declaration of Exemption

Page 15 of 16

Disaster Warning and Communication System Devices for  
City and County of Honolulu,  
Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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3,500- square feet not in conjunction with the building of two or more such units; (B) multi-unit structures designed for not more than four dwelling units if not in conjunction with the building of two or more such structures; (C) stores, offices and restaurants designed for total occupant load of twenty persons or less per structure, if not in conjunction with the building of two or more such structures; and (D) water, sewage, electrical, gas, telephone, and other essential public utility service extensions to serve such structures or facilities; accessory or appurtenant structures including garages, carports, patios, swimming pools, and fences; and acquisition of utility easements.

Exempt Item No. &  
Description From Agency  
Exemption List:

4. Civil defense warning sirens.

Exemption Class No. &  
Description from Agency  
Exemption List:

8. Demolition of structures, except those structures located on any historic site as designated in the National Register or Hawaii Register as provided for in the National Historic Preservation Act of 1996, Public Law 89-665, 16 U.S.C. 470, as amended, or Chapter 6E, HRS.

1. Demolishing uncontaminated DOD structures, except those on any historic site.

Exempt Item No. &  
Description From Agency  
Exemption List:

9. Zoning variances, except shoreline setback variances.

Exemption Class No. &  
Description from Agency  
Exemption List:

1. Zoning variances of DOD properties, except shoreline setback variances and variances within the Waikiki Special District.

Declaration of Exemption

Page 16 of 16

Disaster Warning and Communication System Devices for  
City and County of Honolulu,  
Various DAGS Job Nos.: 12-14-\_\_\_\_\_

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Other notes:                      None

Date Agency Exemption

List Approved:                      August 9, 2001

I have considered the potential primary, secondary, and cumulative effects of the above listed projects as provided by Chapter 343, HRS and Chapter 11-200 HAR. The many different siren sites shown on Attachment A have been considered and I declare that this project will probably have minimal or no significant effect on the environment and is therefore exempt from the preparation of an environmental assessment.



Vice Director, State Civil Defense Division

Date: 10/14/2010