

State of Hawaii
DEPARTMENT OF LAND AND NATURAL RESOURCES
Engineering Division
Honolulu, Hawaii 96813

May 13, 2016

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

**Declare Project Exempt From Requirements of Chapter 343, HRS, and Title 11,
Chapter 200, Hawaii Administrative Rules**

**Job No. AC00CM95B
Renewable Energy and Energy Conservation Measures
For Honokanai'a Base Camp
Island of Kahoolawe**

The Board of Land & Natural Resources approved the award of the construction contract for the subject project on July 25, 2014. Pursuant to Chapter 343, Hawaii Revised Statutes (HRS), and Chapter 11-200, Hawaii Administrative Rules (HAR), the attached Exemption Notification labeled Exhibit A was prepared.

The project consists of the installation of photovoltaic panels and battery storage, replacement of the existing reverse osmosis system, modification of five buildings to reduce energy consumption and improve habitability, redesign/replacement of antiquated equipment in the food prep galley with modern energy efficient equipment and portable photovoltaic charging stations for electric all terrain vehicles at the Honokanai'a Base Camp.

In accordance with Hawaii Administrative Rule Section 11-200-8(A) and Approved Exemption List for the Department of Land and Natural Resources, dated June 5, 2015, the subject project is exempt from the preparation of an environmental assessment pursuant to Exemption Class 2, that states, "Replacement or reconstruction of existing structure and facilities where the new structure will be located generally on the same site and will have substantially the same purpose, capacity, density, height, and dimensions as the structure replace; and Exemption Class 6, that states, "Construction or placement of minor structures accessory to existing facilities."

RECOMMENDATION:

Declare that, after considering the potential effects of the proposed project as provided by Chapter 343, HRS, and Chapter 11-200, HAR, this project will probably have minimal or no significant effect on the environment and is therefore exempt from the preparation of an environmental assessment.

Requested by:



MICHAEL K. NA'HOOPA, Executive Director
Kaho'olawe Island Reserve Commission

Respectfully submitted,



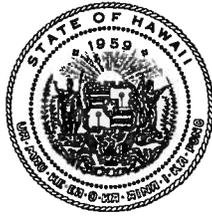
CARTY S. CHANG
Chief Engineer

Approved for Submittal:



SUZANNE D. CASE
Chairperson

DAVID Y. IGE
GOVERNOR OF
HAWAII



SUZANNE D. CASE
CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE MANAGEMENT

KEKOA KALUHIWA
FIRST DEPUTY

JEFFREY T. PEARSON, P.E.
DEPUTY DIRECTOR - WATER

AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
BUREAU OF CONVEYANCES
COMMISSION ON WATER RESOURCE MANAGEMENT
CONSERVATION AND COASTAL LANDS
CONSERVATION AND RESOURCES ENFORCEMENT
ENGINEERING
FORESTRY AND WILDLIFE
HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION
LAND
STATE PARKS

STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES

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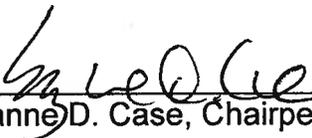
May 13, 2016

EXEMPTION NOTIFICATION

Regarding the preparation of an environmental assessment pursuant to HRS Chapter 343 and HAR Chapter 11-200

Project Title:	Renewable Energy and Energy Conservation Measures for Honokanai'a Base Camp, Kahoolawe
Project Number:	A00CM95B
Project Description:	Scope of work includes: (1) installation of photovoltaic panels with battery storage; (2) replacement of the existing reverse osmosis system; (3) modification of five buildings to reduce energy consumption and improve habitability; (4) redesign/replacement of antiquated equipment in the food prep gallery with modern energy efficient equipment; and (5) portable photovoltaic charging stations for electric all-terrain vehicles.
Chapter 343 Trigger (s):	Use of State Funds
Exemption Class & Description for:	Exemption Class No. 2 of the Exemption List for the Department of Land and Natural Resources and reviewed and concurred by the Environmental Council on June 5, 2015, states: "Replacement or reconstruction of existing structure and facilities where the new structure will be located generally on the same site and will have substantially the same purpose, capacity, density, height, and dimensions as the structure replaced."
Exemption Item Number and Description:	Item No. 1 of Class No. 2 states: "Replacement or reconstruction of existing Department structures and facilities, including base yards, offices, cabins, sheds, and fencing." Item No. 11 of Class No. 2 states: "Replacement or reconstruction of existing sewage and water pumping stations and treatment facilities to maintain established codes and standards, provided that reconstructions that expand the capacity or geographical service area of existing facilities shall not be exempt."

<p>Exemption Class & Description for:</p> <p>Exemption Item Number and Description:</p>	<p>Exemption Class No. 6 of the Exemption List for the Department of Land and Natural Resources and reviewed and concurred by the Environmental Council on June 5, 2015, states:</p> <p>"Construction or placement of minor structures accessory to existing facilities."</p> <p>Item No. 5 of Class No. 6 states:</p> <p>"Construction or placement of utilities (telecommunications, electrical, solar panels, drainage, waterlines, sewers) and related equipment (such as transformers, poles, cables, wires, pipes) accessory to existing facilities on state lands."</p>
<p>Consulted Parties</p>	<p>State Procurement Office Kahoolawe Island Reserve Commission Maui County Planning Department</p>
<p>Recommendation:</p>	<p>It is anticipated this project will probably have minimal or no significant effect on the environment and is presumed to be exempt from the preparation of an environmental assessment.</p>



Suzanne D. Case, Chairperson

4/25/16
Date

EXHIBIT A