State of Hawaii
Department of Land & Natural Resources
Division of Fórestry and Wildlife
1151 Punchbowl Street, Room 325
Honolulu, Hawaii 96813

Incidental Take License No. ITL-05
Date of Issue: MAR 1 8 2005
Valid Until: July 31, 2021

#### INCIDENTAL TAKE LICENSE

### to accompany:

## Habitat Conservation Plan for Abutilon menziesii at Kapolei

The Board of Land and Natural Resources hereby grants permission under the authority of §195D-4(g) Hawaii Revised Statutes and all other applicable laws, to:

State of Hawaii Department of Transportation Aliiaimoku Hale 869 Punchbowl St. Honolulu, HI 96813

To: take of (if such taking is incidental to, and not the purpose of, the carrying out of an otherwise lawful activity);

### The following species:

Common Name	Scientific Name	No. of Specimens	Location
Ko'oloa'ula, or "red ilima"	Abutilon menziesii	All individuals within 1,381-acre project area.	1,381-acre project area covered under the "Habitat Conservation Plan for Abutilon menziesii at Kapolei"

## Subject to the following conditions:

#### I. GENERAL CONDITIONS

- 1. This license only authorizes the permittee to incidental take of *Abutilon menziesii* on the 1,381-acre project area defined in the "Habitat Conservation Plan for *Abutilon menziesii* at Kapolei" and on Attachment 1, which is attached hereto and made part of this license.
- 2. This license is valid only if the Department of Transportation and other organizations covered under Certificates of Inclusion abide by the terms and conditions of the "Habitat Conservation Plan for Abutilon menziesii at Kapolei".
- 3. This license is valid for species protected by federal law only if accompanied by proper federal permits.
- 4. This license shall become valid upon completion of the following:
  - A legal representative of the Department of Transportation has acknowledged understanding and agreement to abide by its conditions by signing two copies of Attachment 2, which is attached hereto and made a part of this license.
  - ii. Both copies of the signed license must be returned to the Division of Forestry and Wildlife. Upon approval by the Chairperson of the Board of Land and Natural Resources, a copy of the license will be returned to the applicant.
- 5. The Board may suspend or revoke this license and associated Certificates of Inclusion in accordance with applicable laws and regulations in force during the term of the license.

#### II. SPECIAL CONDITIONS

- 1. All plants greater than 1 year of age must be represented by a minimum of 2 individuals (cuttings) established at the Koko Head Crater Botanical Garden and/or the Dillingham low elevation nursery before they can be taken from the project site.
- 2. No take or development can occur within the approximately 18-acre area that surrounds the core *Abutilon menziesii* concentration within the area identified as Cluster C3 in the "Habitat Conservation Plan for *Abutilon menziesii* at Kapolei" until such time that one outplanting site has met the short-term success criteria described in the HCP. This area is identified as the "Contingency Reserve Area" on Attachment 1.
- 3. A professional horticulturist experienced in propagation and growing of Hawaiian plants will supervise the incidental take of the naturally occurring population of Abutilon menziesii. Each plant will be transplanted with a root ball size dependent upon the diameter of the plant canopy and will be determined by the horticulturist. The plant will be immediately transplanted into an appropriately sized container or will be handled according to the supervising horticulturist. The plants will be transplanted to one of the outplanting sites or transported to the nursery site before the end of the workday. More detailed information concerning the transport and transplanting of the individual plants can be provided by the supervising horticulturist.

4. DLNR Division of Forestry and Wildlife will be notified within 30 days in advance of any planned land use (e.g. construction, etc.) which the permittee anticipates will result in the incidental take of Abutilon menziesij.

PETER T. YOUNG, Chair person and Member Board of Land and Natural Resources

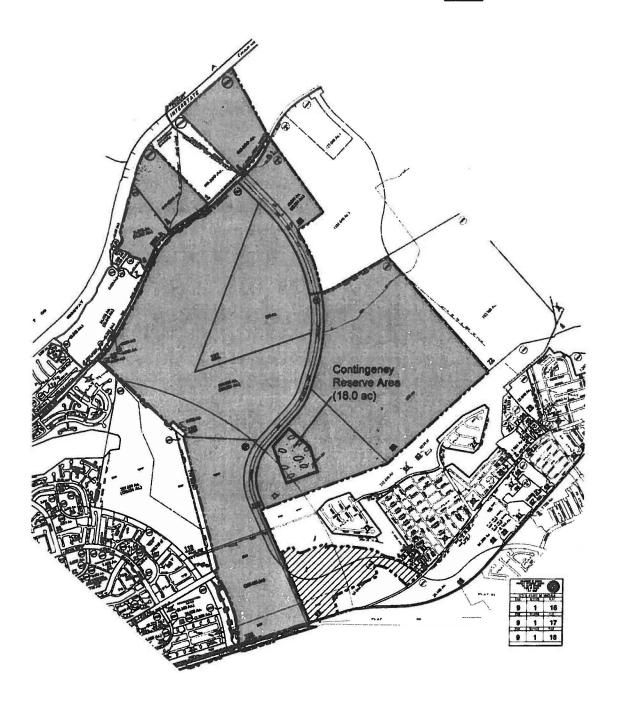
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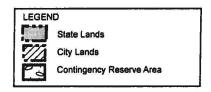
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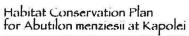
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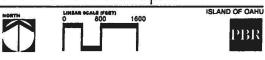
/ / Senior Resident Agent, USFWS-Law Enforcement, Honolulu

# Attachment No. 1 to INCIDENTAL TAKE LICENSE No. ITL-05









# Attachment No. 2 to INCIDENTAL TAKE LICENSE No. ITL-05

The undersigned has read, understand and hereby agree to abide by General Conditions 1 - 5 and Special Conditions 1 - 4 stipulated on pages 1 and 2 in INCIDENTAL TAKE LICENSE No. ITL-05.

By:

Date: JAN 2 8