

## Setting Aside Land for Public Purposes

### STATE

By this Executive Order, I, the undersigned, Governor of the Territory of Hawaii, paragraph 9 of Section 73 by virtue of the authority in me vested by Section 94 of the Hawaiian Organic Act, and every other authority me hereunto enabling, do hereby order that the public land hereinafter described be, and the same is, hereby set aside for the following public purposes:

**FOR University of Hawaii Haleakala High Altitude Observatory Site, to be under the control and management of the Board of Regents of the University of Hawaii.**

### UNIVERSITY OF HAWAII

#### HALEAKALA HIGH ALTITUDE OBSERVATORY SITE

Waialoa, Papaanui, Makawao (Honuaula), Maui, Hawaii

Being portions of the Government Lands of Papaanui and Waialoa and on the boundary between the lands of Waialoa and Kealahou 3 and 4 (L.C.Aw. 8452, Apana 21 to A. Keohokalole, the coordinates of said point of beginning referred to Government Survey Triangulation Station "KOLEKOLE" being 800.45 feet North and 570.12 feet West, thence running by azimuths measured clockwise from True South:-

1. 307° 41' 92.21 feet along the lands of Kealahou 3 and 4 (L.C.Aw. 8452, Apana 21 to A. Keohokalole), to concrete monument 25;
2. 311° 22' 1142.98 feet along remainder of the Government Lands of Papaanui;
3. 41° 22' 467.14 feet along remainder of the Government Lands of Papaanui;
4. 89° 14' 283.18 feet along remainder of the Government Lands of Papaanui;
5. 131° 22' 1025.00 feet along remainder of the Government Lands of Papaanui, along Haleakala Peripheral Hi Site (Governor's Executive Order 1808), and again along remainder of the Government Lands of Papaanui to a 3/4-inch pipe;

6. 221° 22' 651.19 feet along remainder of the Government lands of Papaanui and Waiahoā, to the point of beginning and containing a GROSS AREA OF 18.166 ACRES and a NET AREA OF 18.052 ACRES, after excluding therefrom the Sites for Government Survey Triangulation Station "KOLEKOLE" and Reference Mark 1, together with rights of ingress and egress to and from said Sites, and subject to certain sight clearance conditions from said station "KOLEKOLE"; said Site and sight clearance conditions being described as follows:

Site for Government Survey Triangulation Station "KOLEKOLE"

Beginning at the northeast corner of this site, the true azimuth and distance from Government Survey Triangulation Station "KOLEKOLE" being 225° 00' 35.36 feet, thence running by azimuths measured clockwise from True South:-

1. 360° 00' 50.00 feet;
2. 90° 00' 50.00 feet;
3. 180° 00' 50.00 feet;
4. 270° 00' 50.00 feet to the point of beginning and containing an AREA OF 0.057 ACRE.

Sight Clearance Conditions

So long as Government Survey Triangulation Station "KOLEKOLE" remains in use for a Triangulation Station, there shall not be erected, maintained or allowed to grow on the land of the above-described University of Hawaii, Haleakala High Altitude Observatory Site, any structure or object of natural growth exceeding in height to obstruct or to block the lines of sight observed with an engineer's instrument from said Station "KOLEKOLE" to Government Survey Triangulation Stations "PUU PANE", "PUU NANIAU", "HALEAKALA 2", "KA LAB O KA ILIO", "SHORE D", "KANAHAU", "KAHOOLANE" and also to REFERENCE MARKS

1, 2 and 3, the directions of these lines of sight are delineated on Government Survey Map C.S.P. No. 13,564, a print of which is attached hereto and made a part hereof.

Site for Reference Mark 1

Beginning at the northeast corner of this parcel of land, the true azimuth and distance from Government Survey Reference Mark 1, marked by a standard disk set in rock outcrop, being 212° 00' 47.17 feet, and the true azimuth and distance from Government Survey Triangulation Station "KOLE-KOLE", to said Reference Mark 1 being 17° 19' 24.2" 353.64 feet, thence running by azimuths measured clockwise from

True South:-

1. 360° 00' 50.00 feet;
2. 90° 00' 50.00 feet;
3. 180° 00' 50.00 feet;
4. 270° 00' 50.00 feet to the point of beginning and containing an AREA OF 0.57 ACRE.

The above-described Haleakala High Altitude Observatory Site is subject, however, to portion of Easement A (40.00 feet wide) and Easements B and C (20.00 feet wide), covered by Governor's Executive Order 1808, as shown on Plan attached hereto and made a part hereof and more particularly described as follows:-

PORION OF EASEMENT A: Access Road for Haleakala Peripheral HI Site (Governor's Executive Order 1808)

Being a strip of land forty (40.00) feet wide, extending twenty (20.00) feet on each side of the following described centerline:-

Beginning at the east end of this centerline and on the northeast boundary of the hereinabove described Haleakala High Altitude Observatory Site, the coordinates of said point

of beginning referred to Government Survey Triangulation Station "KOLEKOLE" being 112.25 feet North and 220.37 feet East, thence running by azimuths measured clockwise from

True South:-

1. On a curve to the right having a radius of 257.38 feet, the chord azimuth and distance being: 19° 54' 49" 96.04 feet;
2. 30° 40' 103.00 feet;
3. Thence on a curve to the right having a radius of 111.92 feet, the chord azimuth and distance being: 75° 56' 30" 159.04 feet, the true azimuth and distance from the end of this course to Government Survey Triangulation Station "KOLEKOLE" being 190° 19' 107.00 feet, containing an AREA OF 0.346 ACRE.

EASEMENTS B AND C: Access Road to Haleakala Peripheral Hi Site (Governor's Executive Order 1808)

Being a strip of land twenty (20.00) feet wide, extending ten (10.00) feet on each side of the following described centerline:-

Beginning at the east end of this centerline, the true azimuth and distance from the west end of the centerline of the above described Easement A being: 31° 13' 20.00 feet, thence running by azimuths measured clockwise from True South:-

1. 79° 41' 95.32 feet;
2. Thence on a curve to the left having a radius of 991.13 feet, the chord azimuth and distance being: 72° 20' 30" 253.30 feet;
3. 65° 00' 26.10 feet to the northeast boundary of Haleakala Peripheral Hi Site (Governor's Executive Order 1808) and containing an AREA OF 0.174 ACRE. All these lands are shown on CSF No. 13,564, prepared by the Survey Division of the Department of Accounting and General Services.

THIS EXECUTIVE ORDER is subject to the following conditions:

1. That the lands herein set aside shall be used for the Haleakala High Altitude Observatory Site purposes only;
2. Should the lands herein described be abandoned for a period of one year or used for purposes other than those permitted herein, this Executive Order shall automatically terminate and the lands herein described shall forthwith be forfeited and revert to the State, resuming the status of public lands.

In Witness Whereof, I have hereunto set my hand and caused the Great Seal of the ~~Territory~~ <sup>State</sup> Territory of Hawaii to be affixed.

Done at the Capitol at Honolulu this 12<sup>th</sup> day of December, Nineteen Hundred and Eighty one

Approved as to form:

*John P. Kosiorek*  
L.S. Attorney General

Checked by *mm*

*William J. Quinn*  
Governor of the Territory of Hawaii

STATE  
~~Office of the~~ **Office of the** ~~Secretary~~ **Secretary** of Hawaii  
Lieutenant Governor

15007

**This is to Certify** That the within is a true copy of Executive Order No. ....  
setting aside land for public purposes, the original of which is on file in this office.

Lieutenant Governor State  
**In Testimony Whereof**, the ~~Secretary~~ **Secretary** of the ~~Territory~~ of  
Hawaii, has hereunto subscribed his name and caused  
the Great Seal of the ~~Territory~~ **State** to be affixed.

*James A. Keenelaha*  
DONE in Honolulu, this *13<sup>th</sup>* day of *December*, A. D. 19*61*

Executive Order No. \_\_\_\_\_

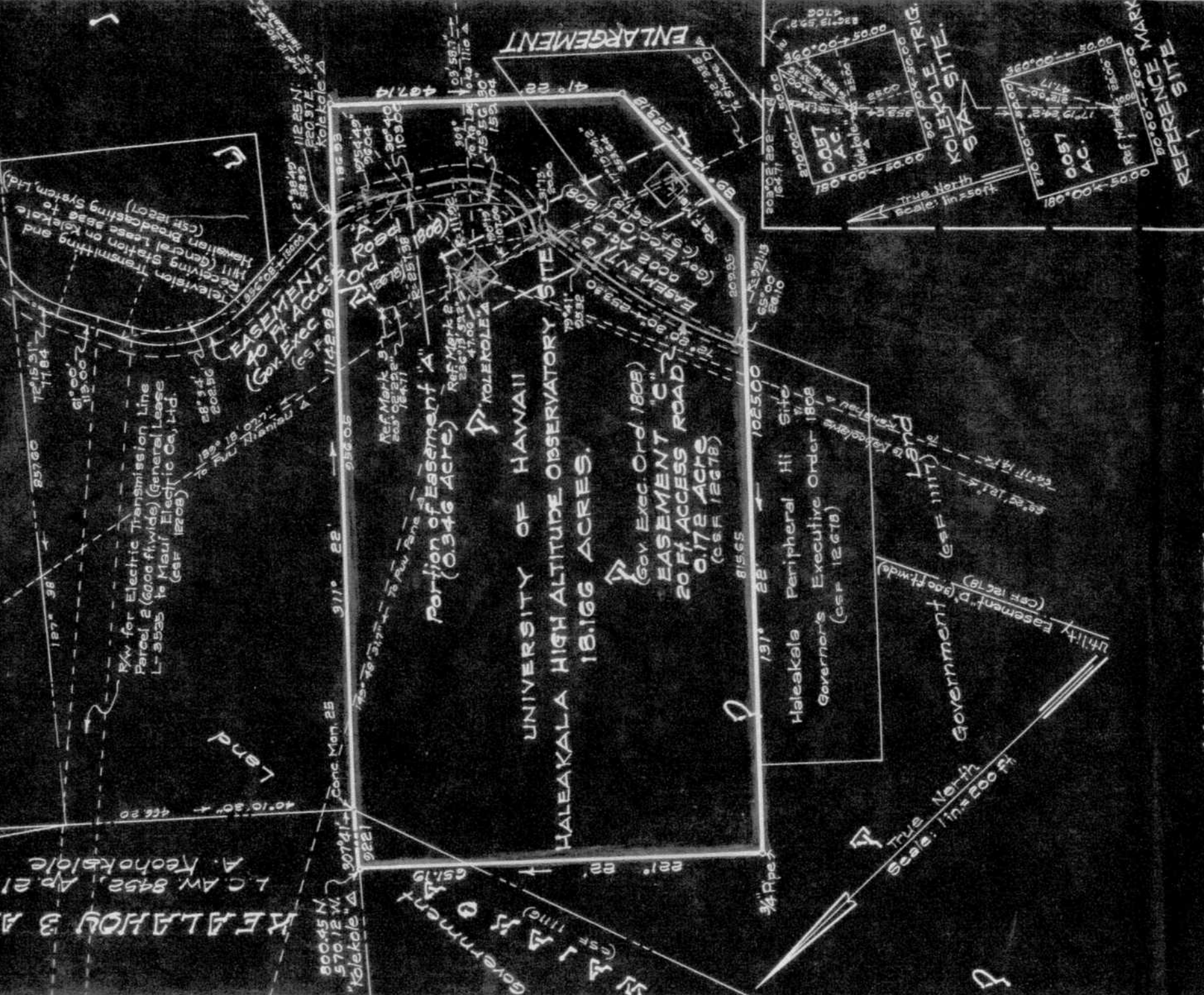
**Setting Aside Land for  
Public Purposes**

Land.....  
Purpose.....  
Date.....

*James A. Keenelaha*

Section

Haleakala National Park - Haleakala Section  
Hawaii Volcano National Park - Haleakala Section  
Public Act 604 dated Feb. 12, 1921 (CSF 41532)



UNIVERSITY OF HAWAII  
 HALEAKALA HIGH ALTITUDE OBSERVATORY SITE  
 Waiakoa, Papāhānuī, Makewao (Honouliulā), Maui, Hawaii