## (Revised June 1967) WAIMANALO AGRICULTURAL SUBDIVISION

LOT 50

Waimanalo, Koolaupoko, Qahu, Hawaii

Furnished Land Department December 6, 1967

Folder 532-a

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## STATE OF HAWAII

## SURVEY DIVISION DEPT. OF ACCOUNTING AND GENERAL SERVICES

C.S.F. No. OAHU FILE CARTON 58

HONOLULU

June 26, 1967

(Revised June 1967)

## WAIMANALO AGRICULTURAL SUBDIVISION

LOT 50

Waimanalo, Koolaupoko, Oahu, Hawaii

Being a portion of the Government (Crown) Land of Waimanalo

Beginning at the northwest corner of this lot, the southwest corner of Part 1 of the University of Hawaii Experimental Farm, being also the northeast corner of Waikupanaha and Ahiki Streets, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIMANALO RIDGE" being 7899.50 feet South and 5645.24 feet East, as shown on Government Survey Registered Map 4114, thence running by azimuths measured clockwise from True South:-

- 1. 296° 12' 238.33 feet along Part 1, University of Hawaii Experimental Farm;
- 2. Thence along Part 1, University of Hawaii Experimental Farm on a curve to the left with a radius of 676.25 feet, the chord azimuth and distance being:

  281° 04' 30" 352.90 feet;
- 3. 265° 57' 112.69 feet along Part 1, University of Hawaii Experimental Farm;
- 4. Thence along Part 1, University of Hawaii Experimental Farm and along the south end of Nonokio Street on a curve to the right with a radius of 756.25 feet, the chord azimuth and distance being:

  273° 10' 45" 190.33 feet;
- 5. 280° 24' 30" 623.82 feet along Part 2 of the University of Hawaii Experimental Farm;
- 6. Thence along Part 2 of the University of Hawaii Experimental Farm on a curve to the left with a radius of 676.25 feet, the chord azimuth and distance being:

  275° 49' 30" 108.08 feet;

OAHU FILE CARTON 58

June 26, 1967

- 2 -

- 7. 271° 14' 30" 56.96 feet along Part 2 of the University of Hawaii Experimental Farm:
- 8. Thence along Part 2 of the University of Hawaii Experimental Farm on a curve to the right with a radius of 756.25 feet, the chord azimuth and distance being: 271° 42' 53" 12.49 feet to the middle of stream;

Thence down along the middle of stream, along Part 2 of the University of Hawaii Experimental Farm for the next ten (10) courses, the direct azimuths and distances between points in middle of said stream being:

9•	186°	38 <b>'</b>		164.86 feet;
10.	18 <b>7°</b>	44,	30"	193.85 feet;
11.	27 <b>4°</b>	23'		176.60 feet;
12.	175°	581		135.00 feet;
13.	25jt.	38 <b>¹</b>	30,,	86.40 feet;
14.	285°	081		142.40 feet;
15.	21 <b>2°</b>	15,		82.60 feet;
16.	297°	25 <b>1</b>	30"	150.70 feet;
17.	245°	041	30"	153.80 feet;
18.	2 <b>66°</b>	101	30"	197.70 feet;

Thence down along the middle of stream, along Part 3 of the University of Hawaii Experimental Farm for the next three (3) courses, the direct azimuths and distances between points in middle of said stream being:

- 19. 276° 40' 30" 183.46 feet; 29. 291° 30' 185.01 feet; 21. 268° 23' 206.00 feet;
- 22. 312° 40' 65.00 feet along Part 3 of University of Hawaii Experimental Farm;
- 23. 304° 41' 30" 50.99 feet along the south end of Waikupanaha Street;

June 26, 1967

- 3 -

24.	226°	00'		94•99	feet	along the southeast side of Waikupanaha Street;
25.	Then	ce al	ong tl	ne southeas	t sid	e of Waikupanaha Street on a curve to the left with a radius of 200.00 feet, the chord azimuth and distance being: 222° 20' 37" 25.51 feet;
26.	341°	15'		447.60	feet	along Parcel "A", Hawaiian Home Land;
27.	318°	261		250.70	feet	along Parcel "A", Hawaiian Home Land;
28.	2 <b>79°</b>	27'		302,50	feet	along Parcel "A", Hawaiian Home Land;
29.	2 <b>79°</b>	431		878.00	feet	along Parcel "A", Hawaiian Home Land;
30.	85 <b>°</b>	201		110.00	feet	along Government Land;
31.	57°	47'		310.00	feet	along Government Land;
32.	2 <b>2°</b>	301		155.00	f <b>e</b> et	along Government Land;
33•	15°	421		1729.10	feet	along Government Land to a point 15.00 feet north or makai of the centerline of Maunawili Ditch;
	Then	ce al	ong th	e north or	maka:	i side of Maunawili Ditch, parallel to and 15.00 feet from the centerline of Maunawili Ditch for the next three (3) courses, the direct azimuths and distances being:
		34.	88°	52†		1261.58 feet to the middle of stream;
		35•	103°	43'		1723.10 feet to the middle of stream;
		36.	154°	37 <b>'</b>		1145.30 feet to the southeast bound- ary of Waimanalo Reser- voir Site (Executive Order 1977);
37•	235 <b>°</b>	3 <b>7'</b>		199.79	feet	along the Waimanalo Reservoir Site (Executive Order 1977);
38.	145°	37'		195.00	feet	along the Waimanalo Reservoir Site (Executive Order 1977);
39•	55°	37'	•	63.00	feet	along the Waimanalo Reservoir Site (Executive Order 1977);
40.	145°	371		79•11	feet	along the east side of Government Road;

June 26, 1967

- 4 -

- 41. Thence along the east side of Government Road on a curve to the right with a radius of 20.00 feet, the chord azimuth and distance being: 197° 23' 30" 31.42 feet;
- 42. 249° 10' 71.14 feet along the east side of Government Road;
- 43. Thence along the east side of Government Road on a curve to the left with a radius of 100.00 feet, the chord azimuth and distance being: 225° 19' 30" 80.84 feet;
- 44. 201° 29' 544.05 feet along the east side of Government Road;
- 45. Thence along the north end of Government Road and along Lot 49,
  Waimanalo Agricultural Subdivision
  on a curve to the left with a radius
  of 676.25 feet, the chord azimuth
  and distance being:
  89° 05' 40" 74.19 feet;
- 46. 85° 57' 112.69 feet along Lot 49, Waimanalo Agricultural Subdivision;
- 47. Thence along Lot 49, Waimanalo Agricultural Subdivision on a curve to the right with a radius of 756.25 feet, the chord azimuth and distance being: 101° 04' 30" 394.65 feet;
- 48. 116° 12' 238.33 feet along Lots 49 and 48, Waimanalo Agricultural Subdivision;
- 49. 206° 12'

  80.00 feet along the east end of Waikupanaha
  Street to the point of beginning and
  containing a GROSS AREA of 197.794
  ACRES and a NET AREA of 195.810 ACRES
  after excepting and excluding therefrom the Reservoir Site (1.924 Acres),
  as shown on plan attached hereto and
  made a part hereof and more particularly described as follows:

Reservoir Site: Beginning at the east corner of this parcel of land, the true azimuth and distance from the end of Course 22 of the above-described Lot 50 (Revised June 1967) being 46° 00° 270.00 feet and the coordinates of said point of beginning referred to Government Survey Triangulation Station "WATMANALO RIDGE" being 7935.48 feet South and 8636.65 feet East, thence running by azimuths measured clockwise from True South:-

(Revised June 1967)
WAIMANALO AGRICULTURAL SUBDIVISION
LOT 50

OAHU FILE CARTON 58

June 26, 1967

- 5 -

1.	46°	001	395.00 feet;
2.	104°	301	210.00 feet;
3•	200°	30 <b>°</b>	140.00 feet;
4.	23 <b>6°</b>	001	245.00 feet;
5•	27 <b>1°</b>	30 <b>'</b>	1.85.97 feet;
6.	310°	001	64.49 feet to the point of beginning and con- taining an Area of 1.984 Acres.

Subject, however, to Easement 1 for access purpose in favor of the State of Hawaii, its successors and assigns, over and across the above-described Lot 50 (Revised June 1967), also as shown on plan attached hereto and made a part hereof and more particularly described as follows:-

Beginning at the northwest corner of this easement, being also the initial point of the above-described Lot 50 (Revised June 1967), the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIMANALO RIDGE" being 7899.50 feet South and 5645.24 feet East, thence running by azimuths measured clockwise from True South:-

- 1. 296° 12' 238.33 feet along Part 1, University of Hawaii' Experimental Farm;
- 2. Thence along Part 1, University of Hawaii Experimental Farm on a curve to the left with a radius of 676.25 feet, the chord azimuth and distance being: 281° 04' 30" 352.90 feet;
- 3. 265° 57' 112.69 feet along Part 1, University of Hawaii Experimental Farm;
- 4. Thence along Part 1, University of Hawaii Experimental Farm and along the south end of Nonokio Street, on a curve to the right with a radius of 756.25 feet, the chord azimuth and distance being: 273° 10' 45" 190.33 feet;
- 5. 10° 24' 30" 80.00 feet;
- 6. Thence on a curve to the left with a radius of 676.25 feet, the chord azimuth and distance being:
  96° 19' 25" 96.34 feet;

12-4-67

OAHU FILE CARTON 58

June 26, 1967

- 6 -

- 7. Thence along the north end of Government Road and Lot 49, Waimanalo Agricultural Subdivision on a curve to the left with a radius of 676.25 feet, the chord azimuth and distance being: 89° 05' 40" 74.19 feet;
- 8. 85° 57' 112.69 feet along Lot 49, Waimanalo Agricultural Subdivision;
- 9. Thence along Lot 49, Waimanalo Agricultural Subdivision on a curve to the right with a radius of 756.25 feet, the chord azimuth and distance being: 101° 04' 30" 394.65 feet;
- 10. 116° 12' 238.33 feet along Lots 49 and 48, Waimanalo Agricultural Subdivision;
- 11. 206° 12' 80.00 feet along the east end of Waikupanaha
  Street to the point of beginning and
  containing an AREA OF 1.671 ACRES.

Reserving also to the State of Hawaii, its successors and assigns the following, all as shown on plan attached hereto and made a part hereof.

- 1. An Easement forty (40) feet wide for Kailua Ditch, said easement extending fifteen (15) feet makai (northerly) and twenty-five (25) feet mauka (southerly) from the centerline of Kailua Ditch, with rights of ingress and egress thereto for construction, maintenance and repairs of said Kailua Ditch.
- 2. An Easement for the ditch connecting Kailua Ditch and Reservoir Site together with rights of ingress and egress thereto for maintenance and repairs.
- 3. An Easement for the ditch extending from Reservoir Site to Waikupanaha Street together with rights of ingress and egress thereto for maintenance and repairs.
- 4. The waters and all riparian and other rights in and to the existing streams within the boundaries of the above-described Lot 50 (Revised June 1967).
- 5. Easements for access purposes over and across all roads within the boundaries of the above-described Lot 50 (Revised June 1967), as they exist or as they may be modified from time to time.

SURVEY DIVISION
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
STATE OF HAWAII

Paul T. Nuha

Land Surveyor

Compiled from Govt. Survey Records.

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1.B.M Closure Error

197.794 Ac. Gross Coords.

1.984 \* less Reservoir compared with 1.8 M.

Coords. E.H.F. 6/27/67 compared Sec 1.B.M. Cal. Folder with 1.B.M. 1- Oaks