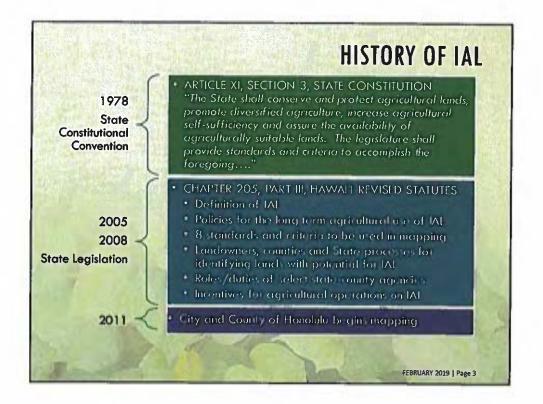
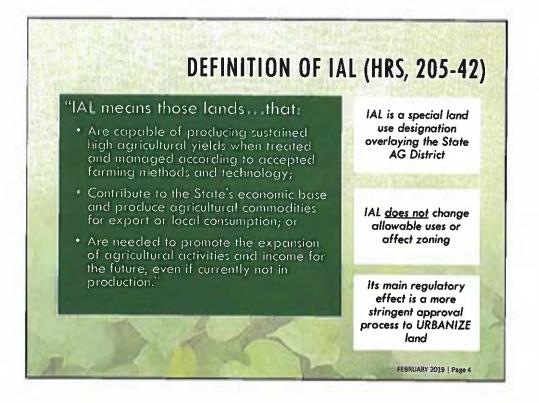


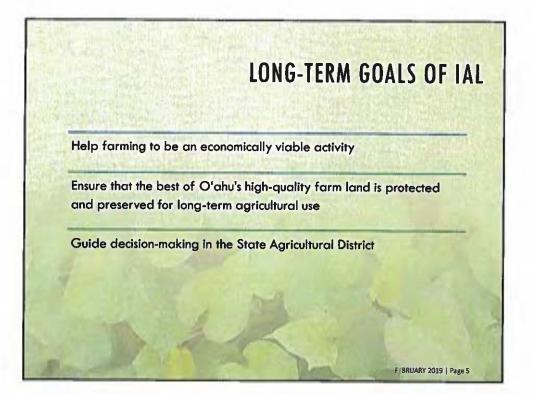


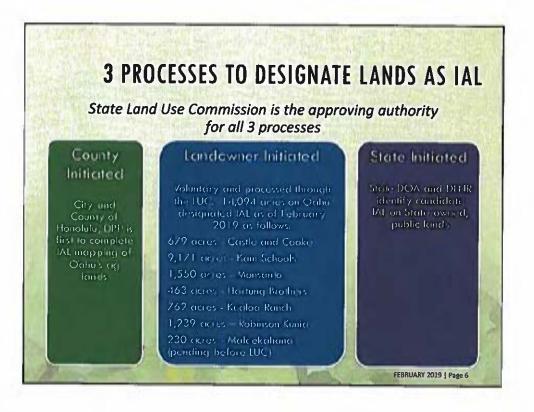
Submitted by the Department of Planning and Permitting at the 2/7/19 Committee on Zoning and Housing Meeting for Agenda Item 2, Discussion on Resolution 18-233, Identification of Important Agricultural Lands.

1



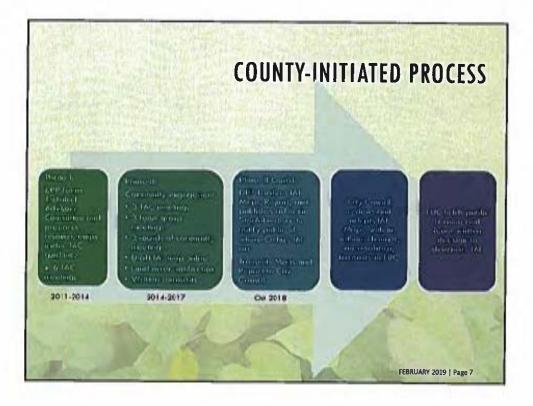




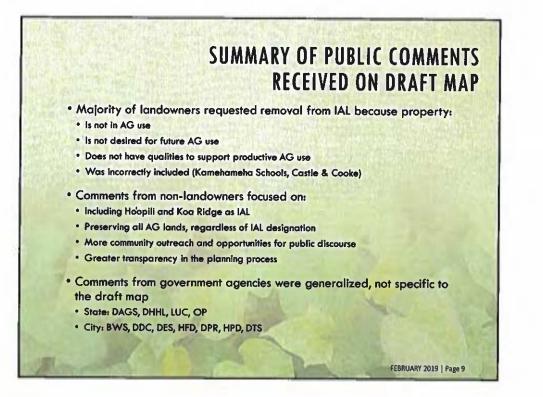


NO.

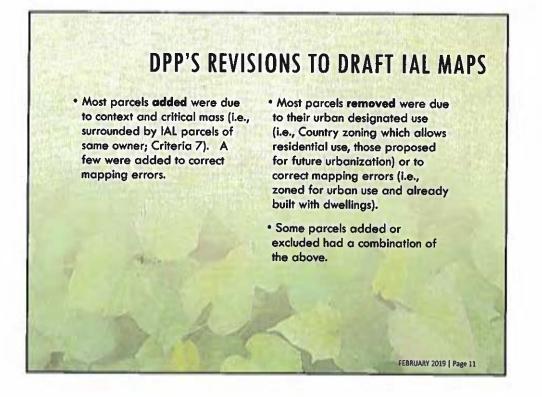
÷



	3 PRIORITY CRITERI
Land must hav	e at least 1 of the 3 priority criteria to be eligible for IAL
V PRICET	I. Currently used for agricultural production
PECKIT?	2.5ol qualities and growing worldians
	3. Agricultural productivity rating systems such as ALISH
	4. Traditional native Hawaiian agricultural uses or unique crops and uses
PROINT	3. Suffletent quantities of water
	6. Consistent with county general, development, and community plans
_	7. Contributes to a critical land mass
	8. With or near support infrastructure conductive to AG productivity
	9. Agricultural easements (added by the TAC)





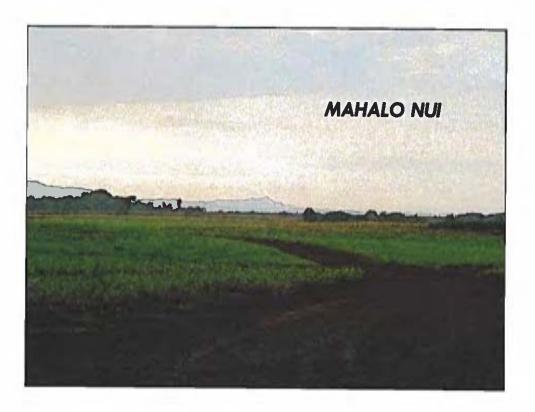






.

i.



#### BOARD OF WATER SUPPLY

CITY AND COUNTY OF HONOLULU 630 SOUTH BERETANIA STREET HONOLULU, HI 96843 www.boardofwatersupply.com



February 7, 2019

KIRK CALDWELL, MAYOR

BRYAN P. ANDAYA, Chair KAPUA SPROAT, Vice Chair KAY C. MATSUI RAY C. SOON MAX J. SWORD

ROSS S SASAMURA, Ex-Officio JADE T. BUTAY, Ex-Officio

ERNEST Y. W. LAU, P.E. Manager and Chief Engineer

ELLEN E. KITAMURA, P.E. Deputy Manager and Chief Engineer

The Honorable Kymberly Marcos Pine, Chair and Members Committee on Zoning and Housing Honolulu City Council 530 South King Street, Room 202 Honolulu, Hawaii 96813

Dear Chair Pine and Members:

SUBJECT: City Council Resolution 18-233, Relating to the Identification of Important Agricultural Lands

The Board of Water Supply (BWS) has reviewed City Council Resolution 18-233 and provides the following comments.

The BWS Board of Directors (Board) supports local agriculture. In August 2018, the Board recently amended its Rules and Regulations and adopted new water rates for residential, non-residential, agricultural and non-potable water customer rates. The new water rates included a forty percent (40%) water rate subsidy for agriculture that applies after the first 6,000 gallons of water used per month.

Currently, the BWS strongly supports legislation introduced in this 2019 Legislative Session to help farmers offset the cost of impact fees. House Bill 594 seeks state funding to offset the design and construction costs for one of four exploratory water wells for the proposed Kunia wells IV pump station, which will provide additional water supply for growth, including diversified agriculture. If funds are used for the design and/or construction of one of four exploratory wells, the BWS is prepared to pass the benefits of this well to offset the impact fees for new farmers to support agriculture.

The BWS is also working on a requirement for an Agriculture Water Use Plan for new water meter connections to ensure efficient water use and to right size the water meter. The BWS intends to extend our water conservation incentives program to farmers in the form of submeters, weather based irrigation controllers, etc. The BWS incentives program will also be extended to Oahu water and soil conservation districts, the Department of Agriculture and University of Hawaii College of Tropical Agriculture and Human Resources.

The Honorable Kymberly Marcos Pine, Chair and Members February 7, 2019 Page 2

Pursuant to Chapter 54-26, Hawaii Revised Statutes, and Article VII, Section 7-109 of the City Charter, the Board is authorized to fix and adjust reasonable rates and charges for the furnishing of water and for water services so that the revenues derived therefrom shall be sufficient to make the BWS self-supporting. BWS is a semi-autonomous agency that does not receive funds from property taxes and the cost of any subsidy or waiver will have to be recovered through water rate payers.

Thank you for your consideration and for the opportunity to provide testimony on this matter.

Very truly yours,

ERNEST Y. W. LAU. P.E.

Manager and Chief Engineer

## Resolution 18-233

# Additional Testimony

MISC. COM. 219

Hawaii's Thousand Friends

300 Kuulei Rd. Unit A #281 \* Kailua, HI 96734 \* Phone/Fax (808) 262-0682 E-Mail: httf:3000@gmail.com

April 25, 2019

**Committee on Zoning and Housing** 

#### Resolution 18-233 – RELATING TO THE IDENTIFICATION OF IMPORTANT AGRICULTURAL LANDS

Aloha Chair Kymberly Marcos Pine and Committee Members,

Hawaii's Thousand Friends (HTF), a non-profit statewide organization dedicated to ensuring that land use planning and decisions protect the environment, human health and natural and cultural resources, recommends that the resolution be held until some of the inconsistencies and recommendations can be acted upon.

The Resolution is unclear as to whether both the Report and maps are being adopted or just the maps.

It is unclear how the City reached the conclusion that only 43,428 acres of what was identified as prime agricultural land were selected for IAL as opposed to the 63,855 acres of land subjected to the City IAL screening process.

It is impossible to dispute the unknown so the process and reasons for eliminating 20,000+ plus acres from consideration as IAL should be included in the report.

This resolution should not be adopted until the issue of existing farms that are on State designated Urban land but where urban uses are no longer planned is resolved. The Report identifies Kahaluu, Hawaii Kai, Palolo Valley and Waianae as a few of the mismatched use and land designation.

The existing land designation and use inconsistency means that small farmers in these and perhaps other areas are not eligible for IAL incentives such as additional financial assistance. In the name of fairness and to keep farming viable farmers in Urban designated land should have the same opportunities to incentives as other farmers on IAL.

The Report suggests that "A complete inventory of <u>all</u> lands on Oahu with IAL potential (both privately-owned and public lands) would help to ensure contiguous blocks of agricultural units that contribute to the critical mass, and also discourage the segmentation of IAL, which is consistent with the State's policies for IAL 9Chapter 205-43, HRS)"

The Report notes that approximately 14% or 11,400 acres of an estimated 80,000 acres of public land is "agricultural land eligible to be considered for IAL."

It is premature to adopt this resolution before *all* agricultural land, public and private, is inventoried and evaluated to ensure compliance with HRS §205-43 policy (1) *Promote the retention of important agricultural lands in blocks of contiguous, intact, and functional land units large enough to allow flexibility in agricultural production and management* 

HRS §205-42 states The objective for the identification of important agricultural lands is to identify and plan for the maintenance of a strategic agricultural land resource base that can support a diversity of agricultural activities and opportunities that expand agricultural income and job opportunities and increase agricultural self-sufficiency for current and future generations

Kauai's IAL Study recognizes that we live on islands, isolated by thousands of miles of ocean, and emphasized food self-sufficiency as a condition for IAL decision making.

For the health and safety of Oahu's residents all lands on Oahu, private and public, should be evaluated for the ability to produce food for local consumption to sustain island residents in case of an emergency.

It is shocking to see that out of the approximate 386,000 acres that make up the island roughly 128,000 acres or 32% is in the agricultural district and out of that only 43,428 acres are considered important agricultural land.

The Report is silent on what safeguards are in place to prevent developers from finding it easier to urbanize or rezone the approximately 84,574 acres of *unimportant* agricultural land.

It is a major concern that once a meager 43,428 acres have been identified as IAL then all other agricultural land is vulnerable to the permissible uses in HRS §205-4.5 such as utility lines, treatment plants, corporation yards, renewable energy, plantation community subdivisions to name a few of the *permissible uses within the agricultural district* 

With only 43,428 acres identified as Important Ag Lands the most threatening to the survival of intact contagious acres and farming viability is the ability of a landowner or farmer under HRS §205-45 to Petition the land Use Commission to reclassify IAL to the rural, urban or conservation district.

The requirement that reclassification of IAL to the urban district has to be "consistent with the relevant county general and community, development, or community development plans" is an easy get around. Changing the county General Plan and Development Plans is often a political decision and not a decision based on facts describing way land should remain IAL and an urban community boundary not be moved to include prime agricultural land as was done with prime agricultural land in Kapolei, now called Ho`opili.

HRS §205-45.5 IAL farm dwellings and employee housing is another giant loophole not meant to protect IAL. There are dozens of fake farms and illegal dwellings on agricultural land now such as in Kunia. Unless and until there are foolproof laws that the City can rely on to prevent and shut

down fake farms and illegal dwellings on IAL this loophole will make Oahu's most valuable agricultural land vulnerable to abuse.

While HRS §205-43 IAL Policies sound nice but there is nothing to **prevent** fragmentation and conversion of IAL to nonagricultural uses. Such vague wording as <u>Discourage</u> the fragmentation of IAL and the conversion of these lands to nonagricultural use and <u>Limit</u> physical improvements on IAL to maintain affordability of these lands for agricultural purposes without implementation is useless.

Before this Resolution is adopted Hawaii's Thousand Friends recommends that the Reports recommendations to articulate a long-term vision for the high-quality farmland most suited for farming and provide policy guidance to reconcile the varied quality of land classified in the State Agricultural District be articulated and included as an addendum to the Report.



Calvert G. Chipchase Cades Schutte Building 1000 Bishop Street, Suite 1200 Honolulu, Hawai'i 96813-4212 Direct Line: (808) 521-9220 Direct Fax: (808) 540-5021 Email: cchipchase@cades.com

April 24, 2019

Kymberly Marcos Pine, Chair Committee on Zoning and Housing City Council, City and County of Honolulu Honolulu Hale 530 South King Street, Room 202 Honolulu, HI 96813

Re: Resolution 18-233 and Request for Exclusion of TMK Nos. (1) 6-4-001-001, 6-4-001-004, 6-4-001-005 and 6-4-001-012 as Shown on the Enclosed Maps from the Proposed Important Agricultural Lands Map

Dear Chair Pine and Committee Members:

I write regarding Resolution 18-233, which will come before the Committee on Zoning and Housing for discussion on Thursday, April 25, 2019. This firm represents Pomai'kai Partners, LLC ("**Pomai'kai**"), who owns the parcels identified by TMK Nos. (1) 6-4-001-001, 6-4-001-004, 6-4-001-005 and 6-4-001-012 (together, the "**Property**"). See Att. 1 (TMK Map).

Pomai'kai is petitioning the Land Use Commission of the State of Hawai'i to issue a declaratory order designating approximately 810 acres of the Property (representing 55.7% of Pomai'kai's 1,455 total acres of Agricultural land) as Important Agricultural Lands ("IAL") pursuant to sections 205-44 and -45 of the Hawai'i Revised Statutes and sections 15-15-98, -99, -120 and -121 of the Hawai'i Administrative Rules. We anticipate that the petition will be heard in July 2019. We respectfully ask that the petition determine the appropriate designation of IAL.

If there is anything further that we can provide to assist you in considering this request, please let us know. Thank you for your time and attention to this matter. We appreciate it.

Very truly yours,

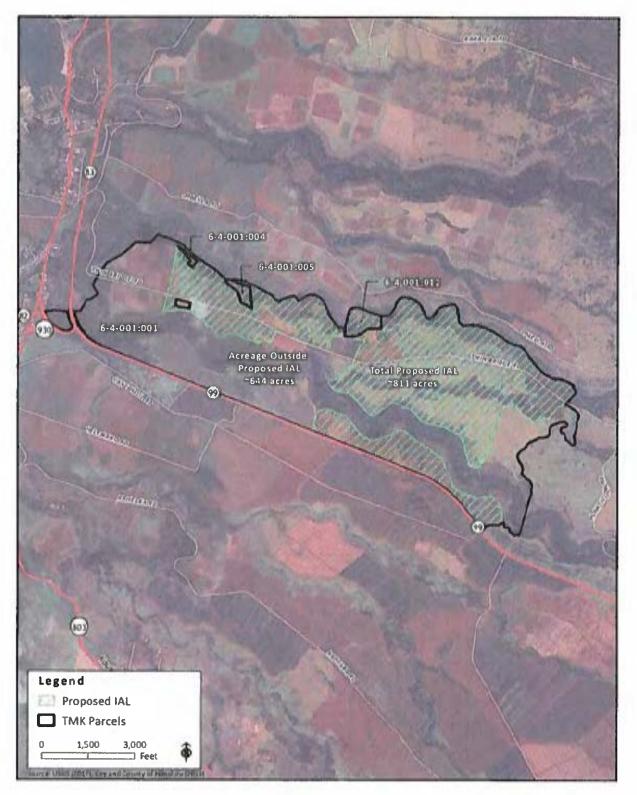
alut

Calvert G. Chipchase for CADES SCHUTTE A Limited Liability Law Partnership

Attachments 1 - 2

KONA

KARULUI LINUE



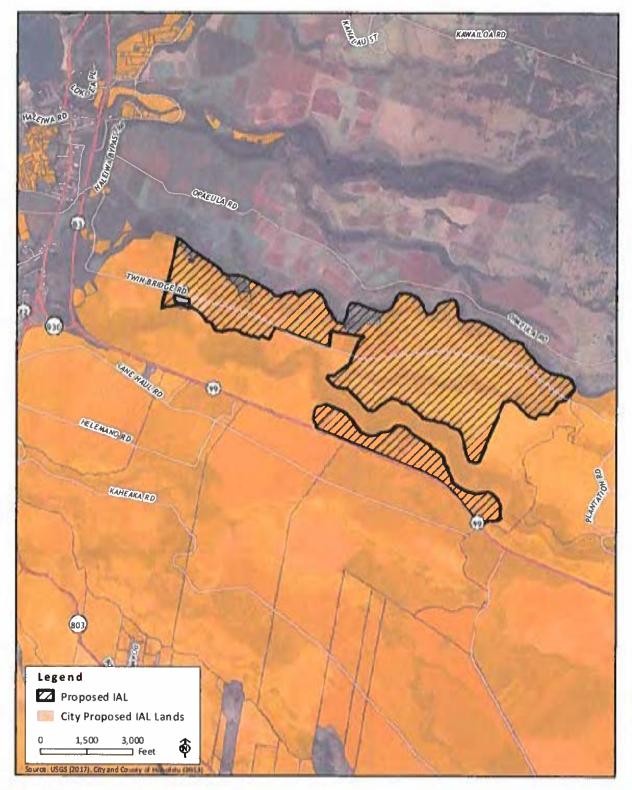
#### Agricultural Land Assessment for Poma'ikai Partners, LLC Proposed Important Agricultural Land



**TMK Parcels** 

1

#### **ATTACHMENT 1**



#### Agricultural Land Assessment for Poma'ikai Partners, LLC Proposed Important Agricultural Land

Figure 11

City and County of Honolulu Important Agricultural Lands Overlay

### **ATTACHMENT 2**

19MAY 8 PM 4:33 CITY CLERK

Castle & Cooke Homes Hawaii, Inc.

May 3, 2019

Ann Kobayashi, City Council Chair City Council, City and County of Honolulu Honolulu Hale 530 South King Street, Room 202 Honolulu, HI 96813

Kymberly Marcos Pine, Chair Committee on Zoning and Housing City Council, City and County of Honolulu Honolulu Hale 530 South King Street, Room 202 Honolulu, HI 96813 Ron Menor, City Council Vice Chair City Council, City and County of Honolulu Honolulu Hale 530 South King Street, Room 202 Honolulu, HI 96813

Carol Fukunaga, Vice Chair Committee on Zoning and Housing City Council, City and County of Honolulu Honolulu Hale 530 South King Street, Room 202 Honolulu, HI 96813

Re: Resolution 18-233 and Request for Exclusion of TMK (1) 9-4-006: 029

Dear City Council Chair Kobayashi, City Council Vice Chair Menor, Zoning and Housing Committee Chair Pine, Zoning and Housing Committee Vice Chair Fukunaga and City Council Members:

We respectful request that the City Council favorably consider Castle & Cooke Homes Hawaii's request to delete TMK (1) 9-4-006: 029 from the IAL map contained in the O'ahu Important Agricultural Land Mapping Project dated August 2018, which the City's Department of Planning and Permitting (DPP) does not object to (see Attachment 1 - DPP letter dated February 28, 2019).

This letter is to request that the City Council delete portions of Castle & Cooke Waiawa from the IAL map. The inclusion of portions of Castle & Cooke Waiawa land in the mapping of IAL appears to have been in error. The portions are situated along the Waiawa Cemetery Road and the northern edge of CCHH Waiawa. We have confirmed this map amendment with DPP, and we respectfully request that the maps entitled O'ahu Lands Recommended for IAL Designation: Island of O'ahu and O'ahu Lands Recommended for IAL Designation: Central O'ahu be amended to exclude all of Castle & Cooke Waiawa from the IAL boundary for consistency with the O'ahu Important Agricultural Land Mapping Project report (DPP IAL Report). We also request that TMK 9-4-006: 029 be excluded from Resolution 18-233, CD1, FD1, Exhibit B (see Attachment 2 – Resolution 18-233, CD1, FD1 Exhibit B).

#### Background

Castle & Cooke Homes Hawaii, Inc. is the owner of Castle & Cooke Waiawa. The 191-acre Castle & Cooke Waiawa was approved for incremental districting from the State Land Use Agricultural District to the Urban District by the State Land Use Commission under Docket No. A11-793 (see Attachment 3 – LUC Docket No. A11-793 Declaration of Conditions). In a letter dated February 28, 2019, Department of Planning and Permitting issued a boundary interpretation, confirming that Castle & Cooke Waiawa is entirely within the Community Growth Boundary of the Central O'ahu Sustainable Communities Plan (see Attachment 1). Ann Kobayashi, City Council Chair Ron Menor, City Council Vice Chair Kymberly Marcos Pine, Zoning and Housing Committee Chair Carol Fukunaga, Zoning and Housing Committee Vice Chair Honolulu City Council May 3, 2019

Page 2

The O'ahu Important Agricultural Land Mapping Project, Conditions for Eligibility, page 13, states "Each county shall identify and map potential important agricultural lands within its jurisdiction based on the standards and criteria in section 205-44 and the intent of this part, except lands that have been designated, through the state land use, zoning, or county planning process, for urban use by the State or county." It goes further to say "According to the statute, certain categories of land are automatically removed from the county's screening. These include: " "- land designated by county land use plans and zoning for urban use."

The IAL mapping project, Appendix E, page 11 of 14, states that TMK 9-4-006:029 is "located in SCP Urban Community Boundary designated for urban use. Urbanized land not appropriate for IAL designation." DPP Recommendation and Notes states "Remove, within CGB and future reclassification to Urban." Appendix E, page 1 of 4, item 3 states "Both the Koa Ridge Makai and Castle & Cooke Waiawa parcels are in the Central Oahu Sustainable Communities Plan (COSCP) urban growth boundary, and should not be included in the City's current IAL mapping." (see Attachments 4 and 5).

We would be happy to discuss this to provide any details or answer any questions.

Sincerely,

CASTLE & COOKE HOMES HAWAII, INC.

Laura M. Kodama Director, Planning & Development

Attachments 1-5

cc: Councilmember Ikaika Anderson Councilmember Brandon Elefante Councilmember Michael Formby Councilmember Joey Manahan Councilmember Heidi Tsuneyoshi CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET, 7<sup>TH</sup> FLOOR • HONOLULU, HAWAII 96813 PHONE: (808) 768-8000 • FAX: (808) 768-8041 DEPT. WEB SITE: <u>www.honoluludpp.org</u> • CITY WEB SITE: <u>www.honolulu.gov</u>



KIRK CALDWELL MAYOR



February 28, 2019

KATHY K. SOKUGAWA ACTING DIRECTOR

TIMOTHY F. T. HIU DEPUTY DIRECTOR

EUGENE H. TAKAHASHI DEPUTY DIRECTOR

2018/ELOG-39(lw) 1686381

Ms. Laura Kodama Director, Planning and Development Castle and Cooke Homes Hawaii, Inc. 680 Iwilei Road, Suite 510 Honolulu, Hawaii 96817

Dear Ms. Kodama:

This is in response to your letter dated January 4, 2019, requesting a boundary interpretation to clarify that the 191-acre Castle and Cooke (CC) Waiawa Project (Tax Map Keys: 9-6-004: 021 and portion of 029) is within the Community Growth Boundary (CGB) of the Central Oahu Sustainable Communities Plan (CO SCP) in its entirety. We confirm that the CC Waiawa Project site, as shown in the attached Location Map provided by you, is entirely within the CGB of the proposed revised CO SCP. The proposed revised CO SCP is pending review and approval at the City Council, via Bill 75 (2017).

Our records show that the CC Waiawa Project was approved in June 2012, for incremental redistricting from the State Land Use Agricultural District to the Urban District, upon compliance with the conditions stipulated in the Land Use Commission's Decision and Order, Docket No. A11-793. The CGB is conceptual and intended to supplement the textual description in the CO SCP. As described in Appendix A of the proposed revised CO SCP, the CGB includes 191 acres of CC Waiawa lands, which were approved for future incremental redistricting to the State Urban District.

You indicated that a strip of land within the CC Waiawa Project site along Mililani Cemetery Road has been inadvertently included within lands proposed for Important Agricultural Lands (IAL) designation; and you hope to speak with the City Councilmembers to correct this inconsistency in the proposed IAL map. In considering properties for IAL designation, the City excluded lands within the State Urban District. As such, and provided the strip of land along Mililani Cemetery Road is within the CC Waiawa Project approved for incremental redistricting to the State Urban District, we have no objections to its removal from the proposed IAL map.

Should you have any questions, please contact Lin Wong, of our staff, at 768-8018.

Very truly yours,

Jahohal!

Eugene H. Takahashi Deputy Director

EHT:bkg

Attachment 1

Attachment 2 - Resolution 18-233, CD1, FD1 Exhibit B

EXHIBIT B

6

 $\mathcal{F}_{i}$ 

The following tax map key (TMK) parcels comprise the City and County of Honolulu's map of recommendations for county-designated important agricultural land (IAL). A total of 1,781 TMK parcels are listed. In addition to the TMK parcel number, the inventory presents the size of the parcel (in acres) and the acreage being recommended for IAL designation.

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1.	34021010	4.67	2.38
2.	34021013	4.18	2.70
3.	34021014	3.27	2.21
4.	34021017	1.98	0.25
5.	34021023	2.23	1.35
6.	34021024	6.70	2.79
7.	34021034	1.56	0.88
8.	41008016	1.13	0.64
9.	41008017	0.90	0.62
10.	41008018	0.13	0.11
11.	41008019	0.97	0.15
12.	41010009	0.91	0.91
13.	41010010	1.04	1.04
14.	41010011	1.49	1.49
15.	41010012	1.25	1.25
16.	41010013	1.22	1.22
17.	41010014	1.17	1.17
18.	41010015	1.04	1.04
19.	41010017	0.53	0.53
20.	41010018	0.71	0.71
21.	41010019	1.48	1.48
22.	41010021	1.04	1.04
23.	41010022	1.11	1.11
24.	41010023	1.13	1.19
25.	41010024	1.79	1.79
26.	41010025	5.31	5.30
27.	41010050	1.56	1.56
28.	41010052	1.14	1.14
29.	41010053	1.00	1.00
30.	41010054	#N/A	0.77
31.	41010055	1.12	1.12
32.	41010056	1.01	1.01
33.	41010057	1.09	1.09
34.	41010059	1.50	1.50
35.	41010060	3.71	3.71
36.	41010061	2.21	2.21

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
37.	41010063	1.32	0.74
38.	41010064	8.94	8.75
39.	41010066	1.47	1.08
40.	41010067	1.23	1.23
41.	41010068	1.78	1.30
42.	41010070	0.59	0.57
43.	41010071	2.40	2.40
44.	41010072	0.85	0.85
45.	41010073	1.16	1.16
46.	41010083	3.55	3.21
47.	41010089	0.32	0.32
48.	41010090	0.40	0.40
49.	41018004	1.00	0.42
50.	41018005	1.06	1.06
51.	41018006	1.01	1.01
52.	41018007	1.04	1.04
53.	41018008	1.11	1.11
54.	41018009	1.13	1.13
55.	41018010	0.98	0.98
56.	41018011	1.04	1.04
57.	41018012	1.09	1.09
58.	41018013	1.07	1.07
59.	41018014	1.03	1.03
60.	41018015	1.03	1.03
61.	41018016	0.97	0.97
62.	41018017	1.05	1.05
63.	41018018	0.91	0.65
64.	41018022	5.44	5.44
65.	41018024	1.28	1.28
66.	41018025	0.74	0.74
67.	41018026	1.20	1.20
68.	41018027	0.69	0.69
69.	41018029	1.05	1.05
70.	41018030	0.93	0.93
71.	41018031	1.03	1.03
72.	41018032	1.04	1.04

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
73.	41018033	0.96	0.96
74.	41018034	1.09	1.09
75.	41018036	1.01	1.01
76.	41018037	0.71	0.71
77.	41018039	0.01	0.01
78.	41018043	0.68	0.68
79.	41018044	1.02	1.02
80.	41024001	0.16	0.15
81.	41024002	1.02	1.02
82.	41024003	1.04	0.99
33.	41024004	0.63	0.65
84.	41024006	0.36	0.35
85.	41024007	0.16	0.16
B6.	41024010	0.38	0.38
37.	41024011	6.51	6.49
88.	41024012	0.61	0.61
39.	41024013	4.57	4.57
90.	41024014	4.60	4.60
91.	41024015	3.15	3.15
92.	41024016	6.34	6.34
93.	41024017	1.04	1.04
4.	41024018	3.69	3.74
5.	41024019	2.28	2.26
96.	41024020	2.94	2.94
97.	41024021	8.74	8.76
98.	41024022	2.18	2.09
99.	41024024	6.02	6.28
100.	41024025	2.10	2.10
101.	41024026	8.31	8.31
102.	41024028	2.00	2.00
LO3.	41024029	5.33	5.33
104.	41024030	5.00	4.96
105.	41024031	2.58	2.57
.06.	41024032	2.24	2.24
.07.	41024033	7.88	7.88
.08.	41024034	0.42	0.43
.09.	41024035	7.88	6.52
.10.	41024036	7.72	7.74
111.	41024037	2.88	2.90
.12.	41024038	2.89	2.89

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
113.	41024039	1.69	1.69
114.	41024040	6.24	6.24
115.	41024041	8.20	8.20
116.	41024042	2.10	2.09
117.	41024043	2.03	2.07
118.	41024044	2.80	2.85
119.	41024045	2.62	2.62
120.	41024046	9.62	9.62
121.	41024047	9.55	9.51
122.	41024048	8.17	8.10
123.	41024049	3.09	3.10
124.	41024050	8.13	8.13
125.	41024051	8.90	8.90
126.	41024052	4.70	4.70
127.	41024053	3.20	3.19
128.	41024055	2.00	2.00
129.	41024056	2.00	2.00
130.	41024057	3.85	3.85
131.	41024058	0.51	0.50
132.	41024059	4.02	4.02
133.	41024060	5.12	5.12
134.	41024061	5.24	5.24
135.	41024064	10.19	10.19
136.	41024065	7.89	7.90
137.	41024071	#N/A	0.00
138.	41024076	2.11	2.11
139.	41024077	2.20	2.20
140.	41024078	2.05	2.04
141.	41024079	2.17	2.03
142.	41024080	2.99	2.91
143.	41024081	2.49	2.50
144.	41024082	1.97	1.97
145.	41024083	2.23	2.20
146.	41024084	6.93	6.92
147.	41024085	1.98	1.98
148.	41024086	2.05	2.05
149.	41024087	2.01	2.01
150.	41024088	3.06	3.05
151.	41024089	2.11	2.12
152.	41024090	2.09	2.09

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
153.	41024091	2.13	2.09
154.	41024092	2.48	2.44
155.	41024093	2.99	3.06
156.	41024094	2.37	2.34
157.	41024095	2.98	2.98
158.	41024096	3.07	3.07
159.	41024097	2.48	2.46
160.	41024098	6.99	6.99
161.	41024099	2.03	2.03
162.	41024100	1.99	1.99
163.	41024101	2.17	2.16
164.	41024102	1.99	1.98
165.	41024103	1.96	1.96
166.	41024104	1.98	2.00
167.	41024105	1.98	1.98
168.	41024106	2.66	2.66
169.	41024107	2.33	2.33
170.	41024108	3.46	3.48
171.	41024110	2.00	2.00
172.	41024111	2.01	2.01
173.	41024112	#N/A	2.02
174.	41024113	#N/A	4.24
175.	41025004	8.89	8.89
176.	41025006	6.64	6.64
177.	41025007	2.21	2.21
178.	41025008	7.13	7.13
179.	41025009	1.71	1.71
180.	41025010	7.44	7.44
181.	41025011	1.29	1.29
182.	41025012	3.25	3.25
183.	41025013	5.54	5.54
184.	41025014	2.87	2.87
185.	41025015	0.85	0.85
186.	41025016	0.18	0.18
187.	41025017	3.13	3.13
188.	41025018	4.54	4.54
189.	41025019	9.13	9.13
190.	41025021	9.00	9.00
191.	41025024	4.84	4.84
192.	41025025	2.28	2.28

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
193.	41025026	2.08	2.08
194.	41025027	2.14	2.14
195.	41025028	2.67	2.67
196.	41025029	2.23	2.23
197.	41025030	2.25	2.25
198.	41025031	2.54	2.54
199.	41025032	7.50	7.50
200.	41025033	1.38	1.38
201.	41025034	5.28	5.28
202.	41025035	2.66	2.66
203.	41025042	1.16	1.16
204.	41025043	0.89	0.89
205.	41025044	1.09	1.09
206.	41025046	1.79	1.79
207.	41025049	1.01	1.01
208.	41025050	0.39	0.39
209.	41025051	1.04	1.04
210.	41025053	0.78	0.78
211.	41025054	0.35	0.35
212.	41025057	0.80	0.80
213.	41025058	2.30	2.30
214.	41025059	2.19	2.19
215.	41025060	2.02	2.02
216.	41025061	1.09	1.09
217.	41025064	8.65	8.65
218.	41026005	6.14	6.14
219.	41026006	3.46	3.46
220.	41026007	2.09	2.09
221.	41026009	2.00	2.00
222.	41026010	9.48	9.48
223.	41026011	8.11	8.11
224.	41026024	5.02	5.02
225.	41026025	2.05	2.05
226.	41026026	2.01	2.01
227.	41026027	1.94	1.94
228.	41026028	3.49	3.49
229.	41026030	2.35	2.35
230.	41026031	2.01	2.01
231.	41026032	4.85	4.85
232.	41035018	2.68	2.68

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
233.	41035019	2.68	2.68	273.	49001007	4.15	1.84
234.	41035020	0.38	0.38	274.	49001008	0.10	0.10
235.	41999999	0.12	0.12	275.	49001010	0.74	0.61
236.	42006001	45.76	10.62	276.	49001011	2.66	2.66
237.	42006008	54.77	54.76	277.	49001013	1.03	0.38
238.	42007001	50.67	44.32	278.	49001014	31.84	31.48
239.	42008001	51.78	17.72	279.	49001018	4.96	4.96
240.	42009001	298.68	28.09	280.	49001020	0.41	0.41
241.	42013021	2.57	1.79	281.	49001029	0.15	0.15
242.	47005001	2.23	1.40	282.	49002008	0.16	0.16
243.	47005073	2.33	2.15	283.	49002009	0.09	0.09
244.	47005074	2.31	2.01	284.	49003001	47.73	46.89
245.	48004003	2.57	2.22	285.	49003002	3.36	2.53
246.	48004005	2.80	2.80	286.	49003003	#N/A	0.61
247.	48005001	4.25	4.25	287.	49003004	0.92	0.92
248.	48005002	1.52	1.52	288.	49003005	0.72	0.72
249.	48005003	2.16	2.16	289.	49003006	0.45	0.45
250.	48005006	2.04	2.04	290.	49003007	1.09	1.09
251.	48005007	2.14	2.14	291.	49003008	0.25	0.25
252.	48005008	1.22	1.22	292.	49003010	0.26	0.26
253.	48005009	1.24	1.24	293.	49003011	0.23	0.23
254.	48005010	2.07	2.07	294.	49003012	0.19	0.19
255.	48005011	2.09	2.09	295.	49003013	0.29	0.29
256.	48005012	2.78	2.78	296.	49003015	0.20	0.20
257.	48005013	2.30	1.62	297.	49003016	0.42	0.42
258.	48005014	2.32	2.32	298.	49003018	0.45	0.45
259.	48005015	2.42	2.36	299.	49003019	0.78	0.78
260.	48005016	2.05	2.05	300.	49003020	0.10	0.10
261.	48008003	0.71	0.29	301.	49003024	0.43	0.43
262.	48008004	0.21	0.19	302.	49003027	0.44	0.44
263.	48008005	0.83	0.83	303.	49003030	1.25	1.25
264.	48008006	0.70	0.67	304.	49003032	1.95	1.95
265.	48009006	2.78	2.78	305.	49003037	0.22	0.22
266.	48011008	2.63	2.02	306.	49003038	0.40	0.40
267.	48012002	3.79	3.70	307.	49003039	0.37	0.37
268.	48012003	1.34	1.34	308.	49003040	0.02	0.02
269.	49001001	100.37	28.89	309.	49003041	0.02	0.02
270.	49001002	2.17	2.00	310.	49003042	0.02	0.02
271.	49001005	1.71	1.07	311.	49003045	0.47	0.47
272.	49001006	3.38	1.06	312.	49004002	118.76	116.99

IAL ACREAGE

(ACRES)

2.00 0.78

0.43

2.87

2.85

48.46

0.44

0.24

0.47

0.10

0.04

0.08 0.42

0.65

0.30

0.15

0.78

0.15

2.46

0.19

1.15

1.38

0.33

1.15

0.23

0.05

0.42

4.52 4.87

7.84 2.44

1.86

1.28

1.41

3.87 33.34

14.44

1.93

4.04

1.24

PARCEL SIZE

(ACRES)

2.00

0.78 0.43

2.87

2.85

49.91

0.49

0.60

1.24

0.10

0.88

0.89

0.42 0.65

0.30

0.15

0.78

0.15

4.52

0.93

1.15

1.38

0.33

1.15

0.23

0.05

0.42

4.63

7.79 8.60

2.44 6.90

1.74

1.52

4.10

39.68 16.87

1.93

4.04

1.24

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL
313.	49005001	153.22	69.13	353.	53004039
314.	51001001	154.44	151.28	354.	53005003
315.	51001002	0.36	0.03	355.	53005004
316.	51001003	0.15	0.03	356.	53005005
317.	51001004	0.40	0.05	357.	53005006
318.	51001015	0.54	0.37	358.	53005007
319.	51001016	0.45	0.45	359.	53005008
320.	51001023	0.34	0.34	360.	53005009
321.	51001024	0.25	0.25	361.	53005010
322.	51001025	0.49	0.49	362.	53005012
323.	51004001	546.33	469.23	363.	53005014
324.	51008002	22.19	20.96	364.	53005016
325.	51008004	3.80	1.09	365.	53005020
326.	51008005	0.49	0.12	366.	53005022
327.	51008007	25.22	5.91	367.	53005023
328.	51009001	1.86	0.69	368.	53005024
329.	51009002	1.01	1.01	369.	53005025
330.	51009004	0.63	0.57	370.	53005026
331.	51009005	0.06	0.03	371.	53005030
332.	51009006	0.25	0.13	372.	53005051
333.	51009046	0.34	0.05	373.	53005054
334.	53002001	2.75	1.24	374.	53005055
335.	53002002	0.60	0.08	375.	53005056
336.	53002062	1.69	1.44	376.	53005058
337.	53002063	1.85	1.03	377.	53005059
338.	53003005	3.38	3.38	378.	53005062
339.	53003009	4.29	4.29	379.	53005069
340.	53004002	9.89	7.99	380.	53006004
341.	53004006	1.37	1.37	381.	53006005
342.	53004008	0.89	0.89	382.	53006014
343.	53004009	1.00	1.00	383.	53006015
344.	53004016	2.08	2.08	384.	53006016
345.	53004017	6.82	6.82	385.	53006031
346.	53004028	2.00	2.00	386.	53006034
347.	53004029	1.59	1.59	387.	53006064
348.	53004032	0.02	0.02	388.	53007007
349.	53004034	0.56	0.56	389.	53007013
350.	53004035	0.22	0.22	390.	53007015
351.	53004036	0.62	0.62	391.	53007016
352.	53004038	5.95	4.83	392.	53007018

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
393.	53007020	38.92	25.81	433.	53009096	4.86	0.91
394.	53009008	0.28	0.19	434.	53009097	5.03	4.58
395.	53009009	0.35	0.35	435.	53009098	5.15	3.09
396.	53009019	1.99	1.99	436.	53009099	6.96	6.58
397.	53009022	16.71	15.18	437.	53009100	7.25	6.95
398.	53009023	39.42	39.31	438.	53009101	5.30	5.30
399.	53009024	4.54	1.24	439.	53012001	83.95	83.91
400.	53009050	1.35	1.35	440.	53012010	84.44	84.44
401.	53009057	0.12	0.02	441.	53012044	90.04	8.74
402.	53009058	7.98	7.98	442.	54004003	77.00	3.75
403.	53009066	1.94	1.83	443.	54004020	7.36	7.35
404.	53009067	5.68	5.46	444.	54018060	3.97	3.62
405.	53009068	6.04	2.28	445.	54018062	5.84	5.60
406.	53009069	5.83	5.49	446.	55001012	0.84	0.17
407.	53009070	5.93	5.59	447.	55001024	3.61	0.56
408.	53009071	4.74	4.74	448.	55001026	1.01	0.16
409.	53009072	5.42	5.42	449.	55001060	1.20	0.34
410.	53009073	5.41	5.41	450.	55004003	15.24	1.01
411.	53009074	5.42	5.42	451.	55004013	0.80	0.06
412.	53009075	4.53	4.53	452.	55005001	66.57	66.57
413.	53009076	4.67	4.67	453.	55005004	0.34	0.25
414.	53009077	5.29	5.29	454.	55005011	0.29	0.28
415.	53009078	5.21	5.21	455.	55005020	9.85	2.86
416.	53009079	5.25	5.25	456.	55005021	33.21	33.21
417.	53009080	5.77	5.03	457.	55005022	17.18	4.08
418.	53009081	5.67	5.24	458.	55005023	84.29	47.87
419.	53009082	5.70	5.70	459.	55005024	13.27	4.12
420.	53009083	5.69	5.69	460.	55005025	10.98	10.16
421.	53009084	6.14	6.14	461.	55005999	0.25	0.03
422.	53009085	6.36	6.36	462.	55006001	270.26	133.51
423.	53009086	6.54	6.54	463.	55006011	49.72	49.28
424.	53009087	6.39	6.39	464.	55008001	19.68	18.66
425.	53009088	4.37	3.97	465.	55008002	0.11	0.11
426.	53009089	4.57	0.41	466.	55008003	0.12	0.12
427.	53009090	5.37	1.42	467.	55008004	0.08	0.08
428.	53009091	5.35	3.47	468.	55008005	0.09	0.09
429.	53009092	5.33	1.78	469.	55008006	0.08	0.08
430.	53009093	4.89	3.82	470.	55008007	0.52	0.52
431.	53009094	3.57	3.57	471.	55008008	0.16	0.16
432.	53009095	5.45	3.04	472.	55008009	0.14	0.14

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
473.	55008010	0.15	0.15
474.	55008011	0.11	0.11
475.	55008012	0.27	0.27
476.	55008013	0.26	0.26
477.	55008014	0.21	0.21
478.	55008016	0.13	0.13
479.	55008017	0.52	0.52
480.	55008019	0.37	0.37
481.	55008020	0.18	0.18
482.	55008023	0.04	0.04
483.	55008024	0.22	0.22
484.	55008025	0.12	0.12
485.	55008026	0.18	0.18
486.	55008027	0.58	0.58
487.	55008028	0.13	0.13
488.	55008029	0.20	0.20
489.	55008030	0.32	0.32
490.	55008032	0.30	0.30
491.	55008034	0.15	0.15
492.	55008035	0.67	0.67
493.	55008036	0.86	0.86
494.	55008037	0.63	0.63
495.	55008038	0.03	0.03
496.	55008039	0.28	0.28
497.	55008040	0.62	0.62
498.	55008042	0.16	0.16
499.	55008043	11.85	11.85
500.	55008044	0.27	0.27
501.	55008045	0.66	0.66
502.	55008046	1.31	1.31
503.	55008047	0.75	0.75
504.	55008048	0.08	0.08
505.	55008049	0.16	0.16
506.	55008050	0.98	0.98
507.	55008051	0.41	0.41
508.	55008053	0.08	0.08
509.	55008054	0.47	0.47
510.	55008055	0.84	0.84
511.	55008056	0.17	0.17
512.	55008057	0.12	0.12

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
513.	55008058	0.59	0.59
514.	55008059	0.14	0.14
515.	55008060	0.99	0.99
516.	55008061	1.65	0.82
517.	55008062	0.34	0.34
518.	55008063	35.73	35.73
51 <del>9</del> .	56002002	0.45	0.42
520.	56002005	0.24	0.20
521.	56002006	0.25	0.21
522.	56002007	0.23	0.20
523.	56002042	0.09	0.09
524.	56002043	0.73	0.73
525.	56003002	0.15	0.15
526.	56003003	0.02	0.02
527.	56003006	0.24	0.24
528.	56003007	0.13	0.13
52 <del>9</del> .	56003025	8.53	8.53
530.	56003026	164.35	154.23
531.	56003027	1.59	1.59
532.	56003028	1.30	1.30
533.	56003030	0.25	0.25
534.	56003031	0.05	0.05
535.	56003036	1.48	1.46
536.	56003050	7.27	3.88
537.	56003053	92.45	83.39
538.	56004001	1.67	1.67
539.	56004002	5.88	5.82
540.	56004008	0.50	0.50
541.	56004009	2.49	2.20
542.	56004021	1.33	0.55
543.	56004023	0.60	0.60
544.	56004024	2.10	2.08
545.	56004027	4.74	4.70
546.	56004037	0.79	0.78
547.	56004039	0.25	0.25
548.	56005002	27.31	27.55
549.	56005007	507.55	508.22
550.	56005012	108.19	38.76
551.	56005013	220.01	219.36
552.	56005014	70.11	69.44

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES
553.	56005015	28.72	28.79	593.	59005083	17.71	14.04
554.	56005016	36.03	35.57	594.	59006011	133.94	133.94
555.	56006004	2.82	1.80	595.	59006032	5.28	4.05
556.	56006006	435.55	435.55	596.	59006034	21.58	1.15
557.	56006018	451.77	449.66	597.	59023001	14.47	2.83
558.	56006028	228.28	228.28	598.	59030031	7.03	7.03
559.	56006057	58.37	7.76	599.	59031028	16.30	14.04
560.	56006058	100.33	100.32	600.	61002001	74.51	72.08
561.	56007001	126.05	117.67	601.	61002022	55.48	4.81
562.	57001002	0.20	0.20	602.	61002024	35.99	30.63
563.	57001003	0.21	0.21	603.	61005020	11.22	11.22
564.	57001004	0.16	0.16	604.	61005021	4.62	4.62
565.	57001005	0.24	0.24	605.	61005022	2.62	2.62
566.	57001006	0.05	0.05	606.	61008024	1.79	1.79
567.	57001007	0.15	0.15	607.	61009004	1.96	1.96
568.	57001008	0.20	0.20	608.	62002002	10.41	10.41
569.	57001014	0.25	0.25	609.	62002003	13.44	13.00
570.	57001015	0.05	0.05	610.	62002004	14.97	16.90
571.	57001021	468.60	415.41	611.	62002006	2.18	2.18
572.	57001032	2.25	1.46	612.	62002007	2.55	2.55
573.	57001039	10.01	7.49	613.	62002010	0.49	0.50
574	57001040	10.00	8.47	614.	62002019	0.42	0.42
575.	57001041	12.00	11.06	615.	62002021	0.44	0.44
576.	57001042	11.00	5.95	616.	62002023	1.26	1.26
577.	58001003	2.86	2.86	617.	62002030	1.42	1.22
578.	58001023	0.82	0.19	618,	62002032	0.85	0.93
579.	58001028	0.12	0.12	619.	62002033	1.10	1.10
580.	58001029	0.92	0.49	620.	62002034	0.65	0.60
581.	58001035	0.78	0.78	621.	62002035	0.71	0.70
582.	58001058	0.09	0.09	622.	62002036	0.51	0.50
583.	58001059	0.03	0.03	623.	62002037	2.14	2.14
584.	58001064	0.26	0.26	624.	62002038	1.88	1.49
585.	58001065	0.26	0.06	625.	62002039	3.09	3.09
586	58002004	114.61	114.61	626.	62002040	1.23	1.23
587.	59005004	210.50	202.31	627.	62002041	1.57	1.22
588.	59005023	1.02	0.86	628.	62002042	0.88	0.86
589.	59005040	51.80	7.72	629.	62002043	7.28	4.39
590.	59005066	26.68	14.62	630.	62002044	1.22	0.97
591.	59005067	27.70	25.06	631.	62002045	0.70	0.70
592.	59005081	7.55	1.22	632	62002046	0.79	0.79

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
633.	62002047	0.75	0.75	673.	65001014	48.18	48.18
634.	62002048	0.27	0.33	674.	65001019	3.48	3.48
635.	62002049	1.44	1.44	675.	65001020	43.35	43.35
636.	62003001	1.51	1,08	676.	65001021	17.45	17.45
637.	62004001	2.39	2.83	677.	65001022	3.03	3.03
638.	62004003	0.27	0.24	678.	65001028	0.40	0.40
639.	62004006	0.65	0.04	679.	65001030	1.89	1.89
640.	62004026	0.58	0.19	680.	65001031	7.54	7.54
641.	62004028	0.79	0.76	681.	65001032	2.88	2.81
642.	62004029	0.29	0.30	682.	65001033	51.18	50.77
643.	62004030	0.45	0.27	683.	65001034	12.71	12.71
644.	62004032	1.26	0.97	684.	65001038	3.75	3.75
645.	62004035	17.78	16.43	685.	65001039	107.91	107.90
646.	62004049	2.87	2.82	686.	65001040	157.79	157.79
647.	62004050	3.13	2.95	687.	65001042	58.17	58.17
648.	62004051	0.64	0.65	688.	65001043	195.11	194.56
649.	62004052	0.33	0.08	689.	65001044	120.93	95.67
650.	62004053	0.85	0.59	690.	65001045	99.53	99.53
651.	62004054	0.16	0.14	691.	65001046	40.93	40.93
652.	62005035	4.26	4.25	692.	65002001	74.29	74.29
653.	62006005	1.63	1.63	693.	65002003	105.78	105.78
654.	62007008	3.74	3.74	694.	65002005	317.23	317.23
655.	62008006	#N/A	2.46	695.	65002006	43.48	43.48
656.	62008008	0.37	0.09	696.	65002008	45.40	45.38
657.	62008009	0.19	0.19	697.	65002011	1159.28	1159.28
658.	62008010	0.71	0.25	698.	65002018	67.14	54.52
659.	62008011	#N/A	8.35	699.	65002019	132.71	99.25
660.	62010007	5.51	5.51	700.	65002022	39.49	39.49
661.	62010013	0.32	0.32	701.	65002024	11.24	11.24
662.	62010014	0.32	0.32	702.	65002026	113.90	113.90
663.	64002001	3446.83	3423.12	703.	65002027	43.94	43.94
664.	64002002	105.17	53.62	704.	65002028	29.72	29.72
665.	64003001	1747.35	1675.72	705.	65002029	1.16	1.16
666.	64003003	840.45	837.43	706.	65004001	5.00	5.00
667.	64003009	0.36	0.36	707.	65004002	5.08	5.08
668.	64003015	10.00	9.97	708.	65004003	5.06	5.06
669.	64004001	1407.29	1349.93	709.	65004004	6.09	6.09
670.	64004005	2.65	0.78	710.	65004005	5.12	5.12
671.	64004008	236.85	170.02	711.	65004006	5.01	5.01
672.	65001010	31.37	31.43	712.	65004007	5.00	5.00

IAL ACREAGE

(ACRES) 0.06 0.12

0.08

0.59

0.07

0.90

1.37

0.06 0.23

0.71

0.33

3.76

1.43

2.09 0.15

0.88

0.41

1.89

0.55

0.11

2.20

0.93

0.40

0.67

0.77

0.44 1.46

0.75 1.19

0.46 0.26

0.25 0.24

1.16 2.00

1.19 0.43 1.58 4.23

1.89

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)
713.	65004008	5.07	5.07	753.	66004031	0.06
714.	65004009	5.07	5.07	754.	66005001	0.36
715.	65004010	7.07	7.07	755.	66005012	0.72
716.	65004011	5.00	5.00	756.	66005019	2.88
717.	65004012	5.01	5.01	757.	66005020	0.51
718.	65004013	5.00	5.00	758.	66005021	0.90
719.	65004014	5.15	5.15	75 <del>9</del> .	66005022	1.89
720	65004015	5.05	5.05	760.	66005023	1.37
721.	65004016	1.17	1.17	761.	66005024	0.06
722.	65005001	346.09	346.09	762.	66008001	0.23
723.	65005002	589.16	589.14	763.	66008002	0.71
724.	65005003	541.19	541.12	764.	66008003	0.33
725.	65005004	669.20	669.20	765.	66008004	3.76
726.	65005005	0.30	0.30	766.	66008006	1.43
727.	66001004	0.40	0.16	767.	66008007	2.17
728.	66001005	0.18	0.16	768.	66008008	0.56
729.	66001006	0.20	0.21	769.	66008009	0.88
730.	66001009	1.42	1.13	770.	66008026	0.87
731.	66001010	0.16	0.17	771.	66008027	1.89
732.	66001011	0.31	0.36	772.	66008031	0.55
733.	66001012	0.33	0.33	773.	66008032	1.66
734.	66001014	0.31	0.31	774.	66009002	3.17
735.	66001016	2.82	1.54	775.	66009004	1.40
736.	66001054	1.10	0.17	776.	66009008	0.40
737.	66001055	1.09	0.59	777.	66009009	0.67
738.	66003001	0.59	0.59	778.	66009010	0.77
739.	66003002	1.30	0.92	779.	66009011	0.44
740.	66003003	0.54	0.31	780.	66009012	1.53
741.	66003005	0.83	0.51	781.	66009013	1.20
742.	66003025	1.53	1.04	782.	66009021	1.60
743.	66004002	2.86	1.12	783.	66009029	0.46
744.	66004003	2.03	2.00	784.	66009030	0.26
745.	66004004	1.38	1.37	785.	66009031	0.25
746.	66004005	0.45	0.45	786.	66009032	0.24
747.	66004006	0.79	0.79	787.	66009034	1.16
748.	66004007	0.21	0.21	788.	66009037	1.99
749.	66004008	0.34	0.34	789.	66009038	0.73
750.	66004009	1.46	0.69	790.	66010002	0.61
751.	66004010	0.19	0.05	791.	66010009	1.58
752.	66004026	2.36	0.71	792.	66010010	4.23

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGI (ACRES
793.	66012001	1.44	1.44	833.	66028017	5.90	4.56
7 <b>9</b> 4.	66015003	0.39	0.39	834.	66028019	0.31	0.31
795.	66015004	15.27	15.27	835.	66028021	0.20	0.20
796.	66015006	11.85	11.85	836.	66028022	6.08	6.08
797.	66016008	1.13	0.27	837.	66028023	5.24	4.67
<b>798</b> .	66016011	0.15	0.14	838.	66028024	1.89	1.44
799.	66016019	0.43	0.20	839.	66028027	4.68	4.68
800.	66020003	3.08	3.08	840.	66029011	6.15	6.14
801.	66020004	10.53	10.40	841.	67001008	28.46	20.76
802.	66020019	1.89	1.68	842.	67001009	1.85	1.85
803.	66020024	1.55	1.55	843.	67001014	1.42	1.42
804.	66020025	0.72	0.72	844.	67001018	0.48	0.46
805.	66020027	0.28	0.28	845.	67001026	282.01	281.98
806.	66022001	42.42	42.35	846.	67001030	1.23	1.23
807.	66023003	23.67	22.21	847.	67001032	#N/A	13.83
808.	66023004	5.87	2.65	848.	67001034	8.30	8.30
809.	66024001	58.64	59.21	849.	67001058	2.96	2.96
810.	66025001	43.02	42.88	850.	67001060	1.62	1.62
811.	66025002	3.16	3.12	851.	67001063	96.77	22.46
812	66025006	1.99	1.98	852.	67002006	6.11	6.11
813.	66027003	0.67	0.67	853.	67002007	24.98	24.98
814.	66027005	0.09	0.09	854.	67002014	25.31	24.71
815.	66027006	2.03	2.02	855.	67002028	8.93	8.93
816.	66027007	6.05	0.68	856.	67002032	10.90	10.82
817.	66027009	0.23	0.23	857.	67002034	50.44	50.44
818.	66027010	141.92	141.15	858.	67002037	21.67	21.67
819.	66027011	6.60	6.60	859.	67002038	103.19	103.19
820	66028001	1.93	1.57	860.	67002039	66.75	66.75
821.	66028002	5.97	5.97	861.	67002040	128.03	128.03
822.	66028003	1.55	1.55	862.	67002041	63.94	62.67
823.	66028004	0.87	0.87	863.	67002042	427.59	427.40
824.	66028005	2.10	2.10	864.	67002043	671.94	671.94
825.	66028006	1.94	1.94	865.	67002044	155.71	154.88
826.	66028007	6.13	6.13	866.	67002045	5.00	4.95
827.	66028009	2.40	2.40	867.	67002046	36.74	36.74
828	66028011	0.36	0.36	868.	67002047	3.47	3.47
829.	66028013	2.43	2.43	869.	67003002	219.59	219.58
830	66028014	2.72	2.72	870.	67003003	111.35	111.35
831.	66028015	5.45	5.45	871.	67003005	249.26	249.26
832.	66028016	2.32	1.80	872.	67003006	108.28	108.28

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
873.	67003007	136.07	136.07	913.	68013004	2.00	2.00
874.	67003008	1.51	1.51	914.	68013005	1.99	1.99
875.	67003009	2.74	2.74	915.	68013006	2.01	2.01
876.	67003010	2.31	2.31	916.	68013007	2.00	2.00
877.	67003011	8.10	8.10	917.	68013008	2.00	1.82
878,	67003017	8.53	8.53	918.	68013009	2.62	2.62
879.	67003019	75.96	75.96	919.	68013010	2.12	2.12
880.	67004001	1573.65	1573.57	920.	68013011	2.12	2.12
881.	67004004	77.02	77.02	921.	68013012	1.97	1.97
882.	67009071	25.69	24.39	922.	68013013	1.99	1.99
883.	68002005	184.39	184.39	923.	68013014	2.00	0.98
884.	68002006	1031.90	1031.90	924.	68013015	1.98	0.80
885.	68003001	7.56	1.08	925.	68013016	2.00	0.63
886.	68003003	4.18	4.18	926.	68013017	1.99	0.45
887.	68003005	436.88	436.88	927.	68013018	1.98	1.98
888.	68003006	934.21	934.21	928.	68013023	2.20	2.20
88 <del>9</del> .	68003009	186.25	186.25	929.	68013024	2.07	2.07
890.	68003015	73.34	73,34	930.	68013025	2.00	2.00
891.	68003019	36.85	36.85	931.	68013027	2.00	1.03
892	68003021	40.59	40.59	932.	68013028	1.97	1.97
893.	68003030	17.02	17.02	933.	68013029	1.99	1.99
894.	68003031	57.40	57.40	934.	68013030	2.40	2.40
895.	68003033	9.67	9.67	935.	68013031	2.00	2.00
896.	68003034	15.91	15.91	936.	68013032	1.99	1.99
897.	68003035	2.12	2.12	937.	68013033	2.01	2.01
898.	68003039	7.01	4.31	938.	68013034	2.01	0.98
899.	68003040	140.08	140.08	939.	68013035	2.00	2.00
900.	68003043	37.51	37.51	940.	68013036	2.04	1.08
901.	68003044	39.30	39.30	941.	68013037	2.18	1.54
902.	68003045	7.89	4.79	942.	68013038	2.13	2.13
903.	68003046	8.28	5.28	943.	68013039	1.97	1.97
904.	68003047	8.35	5.81	944.	68013040	2.01	2.01
905.	68003048	4.12	4.12	945.	68013041	2.00	2.00
906.	68003049	4.20	4.20	946.	68013042	2.00	2.00
907.	68003050	4.07	4.07	947.	68013043	2.19	2.19
908.	68007002	913.09	913.09	948.	68013044	2.03	2.03
909.	68007003	1.82	1.82	949.	68013045	2.30	2.30
910.	68013001	2.29	2.29	950.	68013046	2.00	2.00
911.	68013002	2.00	2.00	951.	68013047	2.02	2.02
912.	68013003	2.00	2.00	952.	68013048	2.01	2.01

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
953.	68013049	2.02	2.02	993.	85003018	9.61	9.63
954.	68013050	2.00	2.00	994.	85003019	2.90	2.90
955.	68013051	2.02	2.02	995.	85003025	3.72	0.59
956.	68013052	2.03	2.03	996.	85003026	4.79	0.36
957.	68013053	2.05	2.05	997.	85003027	9.05	3.05
958.	68013054	2.28	2.28	998.	85003028	5.78	5.26
959.	68013055	2.22	2.22	999.	85003029	18.91	10.95
960.	68013056	2.01	2.01	1000.	85003030	70.66	9.20
961.	68013057	1.98	1.98	1001.	85003031	58.55	12.89
962.	68013058	1.99	1.99	1002.	85003034	0.01	0.01
<del>9</del> 63.	68013059	2.09	2.09	1003.	85003035	0.18	0.18
964.	68013060	2.23	2.23	1004.	85003036	3.10	2.14
965.	68013061	2.00	2.00	1005.	85003037	#N/A	6.78
966.	68013062	2.26	2.26	1006.	85003039	2.35	2.39
967.	68013063	2.40	2.40	1007.	85003040	0.59	0.56
968.	68013064	2.04	2.04	1008.	85003042	2.12	2.12
969.	68013065	2.31	2.31	1009.	85003043	61.15	61.25
970.	71001007	3.15	3.15	1010.	85004004	18.55	4.42
971.	71001011	90.14	80.11	1011.	85004005	0.76	0.76
972.	71001023	4.98	4.98	1012.	85004007	0.83	0.48
973.	71001027	1.01	1.01	1013.	85004010	0.94	0.76
974.	71001032	3.64	3.64	1014.	85004018	4.30	3.01
975.	71001036	0.67	0.67	1015.	85004019	14.54	14.54
976.	71001037	32.17	32.17	1016.	85004020	9.30	2.90
977.	71001038	68.79	68.79	1017.	85004021	4.61	4.22
978.	71001039	0.20	0.20	1018.	85004023	7.59	7.59
979.	71001040	0.17	0.17	1019.	85004024	3.07	1.63
980.	71001041	1.77	1.77	1020.	85004025	0.98	0.98
981.	71001042	0.03	0.03	1021.	85004029	14.14	11.87
982.	71001043	0.00	0.00	1022.	85004030	5.72	5.47
983.	71001044	0.04	0.04	1023.	85004032	0.75	0.54
984.	71002033	#N/A	22.88	1024.	85004035	4.48	4.48
985.	85002022	124.55	13.68	1025.	85004046	1.00	0.54
986.	85003008	0.07	0.07	1026.	85004047	1.00	0.53
987.	85003009	0.06	0.06	1027.	85004048	1.01	0.43
988.	85003012	4.03	4.02	1028.	85004049	0.97	0.12
989.	85003013	3.98	3.98	1029.	85004054	5.22	5.02
990.	85003015	4.63	4.63	1030.	85004055	6.39	6.39
991.	85003016	4.85	4.85	1031.	85004056	6.17	6.17
992.	85003017	4.59	4.49	1032.	85004065	0.28	0.28

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1033.	85004066	5.11	4.10	1073.	85019005	8.66	2.73
1034.	85004067	4.21	2.67	1074.	85019009	3.86	3.86
1035.	85004068	1.95	1.33	1075.	85019010	2.63	2.63
1036.	85004069	1.10	0.97	1076.	85019014	5.24	5.24
1037.	85004070	2.55	1.24	1077.	85019016	6.16	6.16
1038.	85004071	7.51	2.35	1078.	85019017	1.65	1.65
1039.	85004072	3.18	3.09	1079.	85019018	6.76	6.76
1040.	85004073	3.27	2.75	1080.	85019019	3.35	3.35
1041.	85004074	1.52	1.32	1081.	85019020	3.75	3.75
1042.	85004075	2.25	1.22	1082.	85019021	3.62	0.65
1043.	85004076	1.76	1.73	1083.	85019022	5.23	5.23
1044.	85004077	1.73	1.73	1084.	85019023	2.06	2.06
1045.	85004078	1.01	1.01	1085.	85019028	1.95	1.95
1046.	85004079	2.07	0.39	1086.	85019031	1.27	1.27
1047.	85004080	1.03	1.03	1087.	85019032	1.20	1.20
1048.	85004081	1.40	1.23	1088.	85019033	2.87	0.83
1049.	85004084	1.02	0.55	1089.	85019034	2.46	1.28
1050.	85004085	0.97	0.50	1090.	85019035	2.51	1.86
1051.	85004086	1.00	0.53	1091.	85019036	2.51	1.89
1052.	85004087	0.99	0.89	1092.	85019037	2.79	1.58
1053.	85004089	1.01	1.01	1093.	85019038	2.66	1.06
1054.	85004091	1.01	0.97	1094.	85019039	3.39	3.39
1055.	85004092	1.00	0.63	1095.	85019040	2.68	1.29
1056.	85004093	1.00	0.85	1096.	85019041	2.60	1.78
1057.	85004095	3.41	3.41	1097.	85019042	1.75	1.75
1058.	85004099	7.55	7.55	1098.	85019043	2.08	2.08
1059.	85004101	2.04	2.04	1099.	85019044	2.05	2.05
1060.	85004102	1.95	1.95	1100.	85019045	2.14	2.14
1061.	85004105	6.56	5.91	1101.	85019046	2.24	2.24
1062.	85004106	6.37	6.37	1102.	85019048	2.13	2.13
1063.	85005005	6.23	6.23	1103.	85019049	0.66	0.66
1064.	85005010	2.41	0.38	1104.	85019050	2.23	2.23
1065.	85005014	4.13	0.47	1105.	85019052	1.63	1.63
1066.	85005015	2.76	1.84	1106.	85019053	1.93	1.93
1067.	85005017	0.15	0.15	1107.	85019054	0.98	0.98
1068.	85005031	1.39	0.46	1108.	85019055	2.10	2.10
1069.	85005033	1.25	1.25	1109.	85019056	1.98	1.98
1070	85005034	0.83	0.71	1110.	85019064	1.72	1.72
1071.	85019003	10.45	10.45	1111.	85019065	4.11	4.11
1072.	85019004	7.52	6.38	1112.	85019070	0.96	0.96

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1113.	85019077	2.57	2.57	1153.	86005005	5.01	5.01
1114.	85019078	1.95	1.95	1154.	86005006	0.98	0.98
1115.	85019080	1.61	1.61	1155.	86005007	7.02	7.02
1116.	85019081	1.66	1.66	1156.	86005008	11.95	11.95
1117,	85021001	2.44	2.44	1157.	86005009	5.02	5.02
1118.	85021002	3.71	3.71	1158.	86005010	1.00	1.00
1119.	85021003	3.97	3.97	1159.	86005011	0.93	0.93
1120.	85022008	1.02	1.02	1160.	86006002	14.63	14.63
1121.	85029003	0.97	0.10	1161.	86006003	16.08	16.08
1122.	86003004	10.88	10.88	1162.	86006004	7.91	7.91
1123.	86003005	10.98	10.98	1163.	86006005	3.65	3.65
1124.	86003006	2.34	2.34	1164.	86006006	11.91	11.91
1125.	86003007	5.49	5.49	1165.	86006007	11.96	11.96
1126.	86003018	1.77	1.77	1166.	86006008	8.35	8.35
1127.	86003019	6.93	6.93	1167.	86006009	8.19	8.19
1128.	86003020	10.89	10.89	1168.	86007001	5.99	5.99
1129.	86003021	2.00	2.00	1169.	86007002	8.17	8.17
1130.	86003023	4.33	4.33	1170.	86007003	1.03	1.03
1131.	86003029	10.30	10.30	1171.	86007004	1.07	1.07
1132.	86003041	1.13	1.13	1172.	86007005	1.89	1.89
1133.	86003043	0.15	0.15	1173.	86007006	0.99	0.99
1134.	86003044	0.19	0.19	1174.	86007007	6.93	6.93
1135.	86003045	0.19	0.19	1175.	86007008	4.21	4.21
1136.	86003048	1.98	1.98	1176.	86007009	0.50	0.50
1137.	86003049	2.34	2.34	1177.	86007010	1.02	1.02
1138.	86003050	3.02	3.02	1178.	86007011	3.82	3.82
1139.	86003053	4.94	4.94	1179.	86007014	0.31	0.31
1140.	86003054	2.43	2.43	1180.	86007015	0.15	0.15
1141.	86003055	2.63	2.63	1181.	86007016	0.15	0.15
1142.	86004001	12.06	12.06	1182.	86007017	0.15	0.15
1143.	86004002	12.02	7.09	1183.	86007018	0.14	0.14
1144.	86004003	11.93	7.00	1184.	86007019	0.15	0.15
1145.	86004005	0.88	0.88	1185.	86007020	0.13	0.13
1146.	86004006	1.00	0.75	1186.	86007021	0.14	0.14
1147.	86004007	1.00	0.33	1187.	86007022	0.14	0.14
1148.	86004016	12.10	1.94	1188	86007023	0.14	0.14
1149.	86005001	10.10	10.10	1189.	86007024	0.14	0.14
1150.	86005002	6.18	6.18	1190.	86007025	0.14	0.14
1151.	86005003	5.01	5.01	1191.	86007026	0.14	0.14
1152.	86005004	1.00	1.00	1192.	86007027	0.15	0.15

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1193.	86007028	0.14	0.14	1233.	86008021	1.06	1.06
1194.	86007029	0.14	0.14	1234.	86008022	2.90	2.90
1195.	86007030	0.16	0.16	1235.	86008023	1.80	1.80
1196.	86007031	3.48	3.48	1236.	86008024	1.56	1.56
1197.	86007032	2.36	2.36	1237.	86008025	1.21	1.21
1198.	86007033	1.00	1.00	1238.	86008026	1.54	1.19
1199.	86007034	0.97	0.97	1239.	86008027	1.96	1.96
1200.	86007035	1.05	1.05	1240.	86008028	2.99	2.99
1201.	86007036	1.02	1.02	1241.	86008029	2.04	2.04
1202.	86007037	0.95	0.95	1242.	86009002	1.01	0.82
1203.	86007038	0.96	0.96	1243.	86009003	1.50	1.01
1204.	86007039	1.00	1.00	1244.	86009004	5.31	2.76
1205.	86007040	1.03	1.03	1245.	86009006	11.78	11.78
1206.	86007041	1.00	1.00	1246.	86009007	11.70	3.08
1207.	86007042	0.97	0.97	1247.	86009008	0.97	0.97
1208.	86007043	0.82	0.82	1248.	86009011	2.34	1.45
1209.	86007044	1.64	1.64	1249.	86009012	5.58	5.58
1210.	86007045	3.55	3.55	1250.	86009014	9.29	9.29
1211.	86007046	1.98	1.98	1251.	86009015	2.16	2.16
1212.	86007047	6.75	6.75	1252.	86009016	4.66	4.66
1213.	86008001	0.24	0.24	1253.	86009017	2.44	2.44
1214.	86008002	10.50	10.50	1254.	86010001	1.02	1.02
1215.	86008003	0.93	0.93	1255.	86010002	1.01	1.01
1216.	86008004	11.00	11.00	1256.	86010003	1.00	1.00
1217.	86008005	2.97	1.50	1257.	86010004	0.51	0.51
1218.	86008006	2.96	2.96	1258.	86010005	1.24	1.24
1219.	86008007	2.97	2.97	1259.	86010006	10.46	10.46
1220.	86008008	7.95	7.95	1260.	86010007	1.22	1.22
1221.	86008009	1.93	1.93	1261.	86010008	1.00	1.00
1222.	86008010	0.78	0.78	1262.	86010009	2.00	2.00
1223.	86008011	3.76	3.76	1263.	86010010	0.26	0.26
1224.	86008012	2.98	0.98	1264.	86010011	2.50	2.50
1225.	86008013	2.79	0.55	1265.	86010012	5.24	5.24
1226.	86008014	1.86	1.86	1266.	86010014	0.99	0.99
1227.	86008015	7.55	1.46	1267.	86010015	5.19	5.19
1228.	86008016	0.53	0.11	1268.	86010016	1.99	1.99
1229.	86008017	1.44	1.44	1269.	86010017	3.98	3.98
1230.	86008018	1.98	1.98	1270.	86010018	1.19	1.19
1231.	86008019	10.77	7.27	1271.	86010019	1.20	1.20
1232.	86008020	2.13	2.13	1272.	86010020	1.19	1.19

_	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARC
1273.	86010022	0.17	0.17	1313.	8601
1274.	86010023	1.10	1.10	1314.	8601
1275.	86010024	0.49	0.49	1315.	8601
1276.	86010025	1.00	1.00	1316.	8601
1277.	86010026	1.19	1.19	1317.	8601
1278.	86010027	1.04	1.04	1318.	8601
1279.	86010028	1.01	1.01	1319.	8601
1280.	86010030	0.18	0.18	1320.	8601
1281.	86010031	0.19	0.19	1321.	8601
1282.	86010032	0.19	0.19	1322.	8601
1283.	86010033	0.18	0.18	1323.	8601
1284.	86010034	0.17	0.17	1324.	8601
1285.	86010035	0.17	0.17	1325.	8601
1286.	86010036	0.18	0.18	1326.	8601
1287.	86010037	0.17	0.17	1327.	8601
1288.	86010038	0.17	0.17	1328.	8601
1289.	86010039	2.04	2.04	1329.	8601
1290.	86010040	2.04	2.04	1330.	8601
1291.	86010041	2.15	2.16	1331.	86013
1292.	86010042	2.18	2.18	1332.	86014
1293.	86010043	2.35	2.35	1333.	86014
1294.	86010044	2.02	2.03	1334.	8601
1295.	86010045	1.97	1.97	1335.	86014
1296.	86010046	1.99	2.00	1336.	86014
1297.	86010047	1.96	1.96	1337.	86014
1298.	86010048	2.74	2.74	1338.	86014
1299.	86011001	2.60	2.60	1339.	86014
1300.	86011003	1.54	1.37	1340.	86019
1301.	86011004	22.79	22.80	1341.	86019
1302.	86011005	2.58	2.72	1342.	86019
1303.	86011007	1.00	0.98	1343.	86019
1304.	86011011	2.50	2.50	1344.	86019
1305.	86011013	1.90	1.93	1345.	86024
1306.	86011014	1.21	0.52	1346.	86024
1307.	86012001	10.97	10.97	1347.	86024
1308	86012002	2.02	2.02	1348.	86024
L309.	86012003	0.61	0.61	1349.	86024
L310.	86012004	4.64	4.64	1350.	86024
1311.	86012005	0.46	0.46	1351.	86024
1312.	86012006	0.46	0.46	1352.	86024

TMK PARCEL		PARCEL SIZE (ACRES)	IAL ACREAGI (ACRES	
1313.	86012007	0.46	0.46	
1314.	86012008	0.79	0.79	
1315.	86012009	0.46	0.46	
1316.	86012010	0.37	0.37	
1317.	86012011	4.14	4.14	
1318.	86012013	1.78	1.78	
1319.	86012014	1.96	1.96	
1320.	86012015	2.07	2.07	
1321.	86012016	2.77	2.77	
1322.	86012017	1.98	1.98	
1323.	86012018	0.98	0.98	
1324.	86012019	1.68	1.68	
1325.	86012020	5.99	5.96	
1326.	86012022	1.35	1.35	
1327.	86013001	6.93	6.93	
1328.	86013002	8.91	7.71	
1329.	86013003	4.45	4.45	
1330.	86013004	9.48	3.91	
1331.	86013005	17.91	17.87	
1332	86014002	10.19	10.19	
1333.	86014003	4.99	4.99	
1334.	86014004	5.00	5.00	
1335.	86014005	4.14	4.14	
1336.	86014006	1.00	1.00	
1337.	86014007	1.02	1.02	
1338,	86014008	0.62	0.62	
1339.	86014010	1.01	1.01	
1340.	86019001	2.01	2.01	
1341.	86019002	6.00	6.00	
1342.	86019022	1.06	1.06	
1343.	86019023	1.03	1.03	
1344.	86019040	3.89	3.89	
1345.	86024001	6.06	6.06	
1346.	86024002	2.69	2.69	
1347.	86024003	4.03	4.03	
1348.	86024005	2.62	2.62	
1349.	86024007	13.52	13.52	
1350.	86024008	1.99	1.99	
1351.	86024011	2.00	2.00	
1352.	86024012	1.98	1.98	

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)			TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1353.	86024013	1.95	1.95	13	93.	87007070	2.00	0.29
1354.	86024014	3.95	3.95	13	94.	87009003	12.00	10.17
1355.	87003005	4.82	4.82	13	95.	87010003	207.11	112.33
1356.	87003006	4.93	4.93	13	96.	87010005	3.22	3.22
1357.	87003007	8.71	8.71	13	97.	87010008	1.82	1.82
1358.	87003008	8.48	8.48	13	98.	87010009	1.82	1.82
1359.	87003009	3.02	3.08	13	99.	87010010	2.74	2.74
1360.	87003022	2.48	2.47	140	00.	87010015	0.34	0.34
1361.	87003026	2.84	2.82	14	01.	87010016	23.84	23.84
1362.	87003027	3.11	3.11	14	02.	87010017	1.82	1.82
1363.	87003028	3.48	3.48	14	03.	87010018	2.41	2.41
1364.	87003029	2.95	2.95	140	04.	87010019	1.83	1.83
1365.	87003030	8.01	8.01	140	05.	87010020	198.35	44.47
1366.	87003031	7.75	7.75	140	D6.	87017039	6.01	5.90
1367.	87003032	2.68	2.65	140	07.	87018001	3.26	3.26
1368.	87003058	3.06	3.03	140	08.	87018002	5.02	5.02
1369.	87003066	2.49	2.49	140	09.	87018003	11.76	11.76
1370.	87003067	2.96	3.02	14:	10.	87018004	12.24	12.24
1371.	87003068	2.46	2.46	14:	11.	87018005	3.82	3.82
1372.	87003069	3.35	3.35	14:	12.	87018006	11.08	11.08
1373.	87003070	2.42	2.42	14:	13.	87018007	2.45	2.45
1374.	87003071	1.96	1.96	14:	14.	87018008	5.04	5.04
1375.	87003072	1.03	1.03	14:	15.	87018009	8.96	8.96
1376.	87003073	1.07	1.07	14:	16.	87018010	1.65	1.65
1377.	87004002	0.14	0.14	14:	17.	87018011	4.46	4.46
1378.	87004003	0.14	0.14	14:	18.	87018012	4.47	4.47
1379.	87004004	0.14	0.14	141	19.	87018013	4.49	4.49
1380.	87004005	0.14	0.14	142	20.	87018014	4.72	4.72
1381.	87004006	0.14	0.14	142	21.	87018015	4.04	4.04
1382.	87004029	0.13	0.13	142	22.	87018016	4.50	4.50
1383.	87004045	6.96	6.96	142	23.	87018017	4.51	4.51
1384.	87004046	4.08	4.08	142	24.	87018018	2.47	2.47
1385.	87004047	14.31	14.31	142	25.	87018019	2.54	2.54
1386.	87004062	0.83	0.83	142	26.	87018020	2.54	2.54
1387.	87007006	4.43	2.99	142	27.	87018021	2.51	2.51
1388.	87007008	2.99	1.10	142	28.	87018022	4.99	4.99
1389.	87007009	2.26	1.21	142	29.	87018023	4.97	4.97
1390.	87007010	3.40	1.54	- 143	30.	87018024	4.95	4.95
1391.	87007013	0.71	0.71	143	31.	87018025	4.98	4.98
1392.	87007069	2.49	2.33	143		87018026	2.49	2.49

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1433.	87018027	1.47	1.47	1473.	87019010	5.18	5.18
1434.	87018028	2.59	2.59	1474.	87019011	16.34	16.34
1435.	87018029	4.48	4.48	1475.	87019012	1.36	1.36
1436.	87018030	3.94	3.94	1476.	87019014	2.02	2.02
1437.	87018031	7.25	6.96	1477.	87019015	1.01	1.01
1438.	87018032	5.42	5.42	1478.	87019016	1.14	1.14
1439.	87018033	3.86	3.86	1479.	87019017	1.49	1.49
1440.	87018034	5.87	5.87	1480.	87019018	1.84	1.84
1441.	87018035	4.94	4.94	1481.	87019019	5.36	5.36
1442.	87018036	2.85	2.85	1482.	87019020	2.48	2.48
1443.	87018037	3.93	3.93	1483.	87019021	5.13	5.13
1444.	87018038	3.72	3.72	1484.	87019022	5.14	5.14
1445.	87018039	3.94	3.94	1485.	87019023	5.00	5.00
1446.	87018041	2.19	2.19	1486.	87019024	4.84	4.84
1447.	87018042	1.00	1.00	1487.	87019025	4.80	4.80
1448.	87018043	2.45	2.45	1488.	87019026	2.89	2.89
1449.	87018044	1.67	1.67	1489.	87019027	6.58	6.58
1450.	87018045	1.68	1.68	1490.	87019028	5.23	5.23
1451.	87018046	1.67	1.67	1491.	87019029	5.21	5.21
1452.	87018047	1.67	1.67	1492.	87019030	2.81	2.81
1453.	87018048	2.51	2.51	1493.	87019031	2.84	2.84
1454.	87018049	1.68	1.68	1494.	87019032	6.85	6.85
1455.	87018050	4.93	4.93	1495.	87019033	5.02	5.02
1456.	87018051	4.99	4.99	1496.	87019034	5.03	5.03
1457.	87018055	3.35	3.35	1497.	87019035	1.41	1.41
1458.	87018056	3.32	3.32	1498.	87019036	4.43	4.43
1459.	87018057	0.99	0.99	1499.	87019037	3.02	2.83
1460.	87018058	5.02	5.02	1500.	87019038	14.06	14.63
1461.	87018059	2.53	2.53	1501.	87019039	9.94	9.94
1462.	87018060	4.96	4.96	1502.	87019040	2.50	2.50
1463.	87018061	6.51	6.51	1503.	87019041	2.51	2.51
1464.	87019001	8.29	8.29	1504.	87019042	5.08	5.08
1465.	87019002	8.00	5.62	1505.	87019043	5.15	5.15
1466.	87019003	10.08	6.42	1506.	87019047	1.01	0.90
1467.	87019004	4.81	3.00	1507.	87019048	3.00	2.84
1468.	87019005	5.01	3.23	1508	87019049	2.02	1.92
1469.	87019006	5.02	3.44	1509.	87019050	2.00	2.00
1470.	87019007	3.08	2.73	1510.	87019051	2.07	2.07
1471.	87019008	10.05	10.05	1511.	87019052	2.00	2.00
1472.	87019009	5.66	3.55	1512.	87019053	0.99	1.00

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1513.	87019054	5.28	5.28	1553.	87021015	2.48	2.48
1514.	87019055	2.49	2.49	1554.	87021016	4.77	4.60
1515.	87019056	4.90	4.90	1555.	87021017	5.03	5.03
1516.	87019057	1.93	1.93	1556.	87021018	4.98	4.98
1517.	87019058	1.48	1.48	1557.	87021019	5.02	5.02
1518.	87019059	4.02	4.01	1558.	87021020	5.84	4.97
1519.	87019060	2.04	2.04	1559.	87021021	1.49	1.49
1520.	87019061	3.16	2.43	1560.	87021022	5.00	5.00
1521.	87019062	1.90	1.40	1561.	87021023	4.99	4.99
1522.	87019063	1.98	1.62	1562.	87021024	5.00	5.00
1523.	87019064	1.97	1.94	1563.	87021025	7.39	7.38
1524.	87019065	1.86	1.86	1564.	87021031	0.98	0.98
1525.	87019066	1.76	1.76	1565.	87021032	2.35	2.35
1526.	87019067	1.53	1.53	1566.	87021033	1.01	1.01
1527.	87019068	1.53	1.53	1567.	87021034	0.94	0.94
1528.	87019069	1.64	1.64	1568.	87021036	2.49	2.49
1529.	87019070	0.99	0.99	1569.	87021037	2.48	2.48
1530.	87019071	1.03	1.03	1570.	87021038	4.77	4.77
1531.	87019072	1.00	1.00	1571.	87021039	2.58	2.58
1532.	87019073	0.97	0.97	1572.	87021040	3.15	3.15
1533.	87019074	3.20	2.99	1573.	87021041	3.07	3.07
1534.	87019075	1.17	1.36	1574.	87021042	0.00	0.00
1535.	87019076	5.17	3.19	1575.	87021043	2.00	2.00
1536.	87019077	1.24	1.24	1576.	87021044	3.08	3.08
1537.	87019079	0.91	0.91	1577.	87021045	3.17	3.17
1538.	87019080	2.88	2.88	1578.	87021046	3.41	3.41
1539.	87021001	5.29	5.25	1579.	87021047	2.04	0.59
1540.	87021002	4.77	4.77	1580.	87021048	2.40	2.40
1541.	87021003	4.87	4.87	1581.	87022001	1.99	1.99
1542.	87021004	4.74	4.71	1582.	87022002	2.41	2.41
1543.	87021005	3.10	3.10	1583.	87022003	2.38	2.38
1544.	87021006	3.82	3.82	1584.	87022004	2.40	2.40
1545.	87021007	9.65	9.65	1585.	87022005	2.42	2.42
1546.	87021008	2.58	2.58	1586.	87022007	2.86	2.86
1547.	87021009	2.41	2.41	1587.	87022008	1.19	1.19
1548.	87021010	2.04	2.03	1588.	87022009	1.19	1.19
1549.	87021011	4.77	4.77	1589.	87022010	1.19	1.19
1550.	87021012	2.69	1.34	1590.	87022011	2.37	2.37
1551.	87021013	2.14	2.14	1591.	87022013	2.40	2.40
1552.	87021014	4.93	4.93	1592.	87022014	2.39	2.39

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1593.	87022015	2.40	2.40	1633.	92052018	#N/A	5.76
1594.	87022016	2.40	2.40	1634.	92052019	#N/A	5.29
1595.	87022017	1.95	1.95	1635.	92052020	#N/A	5.22
1596.	87022032	1.21	1.21	1636.	92052021	#N/A	5.12
1597.	92001002	1.24	1.24	1637.	92052022	#N/A	10.82
1598.	92001004	0.24	0.24	1638.	92052023	#N/A	11.25
1599.	92001011	388.97	387.72	1639.	92052024	#N/A	5.53
1600.	92001016	0.20	0.20	1640.	92052025	#N/A	5.22
1601.	92001017	0.83	0.83	1641.	92052026	#N/A	10.10
1602.	92002006	#N/A	54.83	1642.	92052028	#N/A	11.75
1603,	92004002	1.48	1.48	1643.	92052029	#N/A	5.38
1604.	92004007	- 1.52	1.52	1644.	92052030	#N/A	5.30
1605.	92004008	1272.64	1272.12	1645.	92052031	#N/A	16.66
1606.	92004010	427.54	427.54	1646.	92052032	#N/A	5.42
1607.	92005001	3.99	3.99	1647.	92052033	#N/A	12.31
1608.	92005023	118.05	118.05	1648.	92052034	#N/A	5.23
1609.	92045002	870.69	836.06	1649.	92052035	#N/A	5.19
1610.	92045004	0.24	0.24	1650.	92052036	#N/A	5.24
1611.	92045005	4.41	1.20	1651.	92052037	#N/A	5.11
1612	92045006	0.15	0.15	1652.	92052038	#N/A	5.12
1613.	92049007	792.56	789.48	1653.	92052039	#N/A	5.15
1614.	92049010	0.86	0.86	1654.	92052040	#N/A	11.33
1615.	92049011	1.69	1.67	1655.	92052041	#N/A	10.00
1616.	92052001	#N/A	5.04	1656.	92053001	#N/A	10.62
1617.	92052002	#N/A	15.51	1657.	92053002	#N/A	10.61
1618.	92052003	#N/A	16.14	1658.	92053003	#N/A	5.26
1619.	92052004	#N/A	10.36	1659.	92053004	#N/A	5.23
1620.	92052005	#N/A	5.62	1660.	92053005	#N/A	12.13
1621.	92052006	#N/A	6.06	1661.	92053006	#N/A	3.58
1622.	92052007	#N/A	16.35	1662.	92053007	#N/A	2.33
1623.	92052008	#N/A	7.00	1663.	92053008	#N/A	12.28
1624.	92052009	#N/A	5.18	1664.	92053009	#N/A	5.27
1625.	92052010	#N/A	5.08	1665.	92053010	#N/A	10.43
1626.	92052011	#N/A	5.07	1666.	92053011	#N/A	10.49
1627.	92052012	#N/A	5.10	1667.	92053012	#N/A	10.41
1628.	92052013	#N/A	5.11	1668.	92053013	#N/A	5.21
1629.	92052014	#N/A	5.11	1669.	92053014	#N/A	16.48
1630.	92052015	#N/A	5.62	1670.	92053015	#N/A	1.65
1631.	92052016	#N/A	5.18	1671.	92053016	#N/A	5.72
1632	92052017	#N/A	5.43	1672.	92053017	#N/A	5.28

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)		TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGI (ACRES
1673.	92053018	#N/A	5.18	1713.	92053058	#N/A	10.21
1674.	92053019	#N/A	5.15	1714.	92053061	#N/A	2.25
1675.	92053020	#N/A	5.21	1715.	92053062	#N/A	2.69
1676.	92053021	#N/A	10.55	1716.	92053063	#N/A	15.06
1677.	92053022	#N/A	10.70	1717.	92053065	#N/A	20.23
1678.	92053023	#N/A	17.91	1718	92053066	#N/A	4.83
1679.	92053024	#N/A	10.23	1719	92053067	#N/A	10.03
1680.	92053025	#N/A	17.64	1720	92053068	#N/A	0.25
1681.	92053026	#N/A	5.24	1721.	94002008	49.24	32.95
1682.	92053027	#N/A	5.07	1722.	94003001	876.50	875.14
1683.	92053028	#N/A	5.08	1723.	94003003	39.45	38.89
1684.	92053029	#N/A	10.23	1724.	94004002	13.49	12.11
1685.	92053030	#N/A	5.24	1725.	94004003	3.63	3.63
1686	92053031	#N/A	6.15	1726	94004004	560.14	560.14
1687	92053032	#N/A	5.56	1727.	94004007	14.77	14.77
1688	92053033	#N/A	6.81	1728.	94004008	1.63	0.98
1689.	92053034	#N/A	5.83	1729.	94004009	205.38	205.38
1690.	92053035	#N/A	11.24	1730	94004010	109.42	109.42
1691.	92053036	#N/A	21.08	1731	94004011	43.72	43.72
1692.	92053037	#N/A	5.29	1732	94004012	534.13	534.13
1693.	92053038	#N/A	20.67	1733	94004019	59.54	57.09
1694.	92053039	#N/A	15.60	1734	94005010	32.12	11.19
1695.	92053040	#N/A	5.07	1735.	94005050	0.40	0.40
1696.	92053041	#N/A	5.04	1736.	94005052	50.24	20.25
1697	92053042	#N/A	10.57	1737.	94005069	17.66	17.49
1698.	92053043	#N/A	10.12	1738.	94005090	34.75	34.47
1699.	92053044	#N/A	10.17	1739.	94005091	34.76	34.64
1700	92053045	#N/A	10.46	1740	94005092	34.39	32.77
1701.	92053046	#N/A	10.24	1741.	94005095	23.76	9.46
1702.	92053047	#N/A	5.16	1742	94005096	39.09	38.57
1703.	92053048	#N/A	10.62	1743	94005097	210.85	191.83
1704.	92053049	#N/A	9.36	1744	94006003	1.68	2.23
1705.	92053050	#N/A	1.38	1745.	-94006029	145.16	212.65
1706.	92053051	#N/A	5.62	1746.	94006041	0.21	0.21
1707.	92053052	#N/A	10.47	1747.	94006043	7.00	6.945
1708	92053053	#N/A	5.20	1748.	94007025	0.29	0.29
1709.	92053054	#N/A	5.21	1749.	94007044	6.90	6.13
1710	92053055	#N/A	10.46	1750.	94007045	3.64	3.59
1711.	92053056	#N/A	5.11	1751.	94056109	1.80	1.80
1712	92053057	#N/A	10.40	1752	95001086	51.22	48.40

|--|

	TMK PARCEL	PARCEL SIZE (ACRES)	IAL ACREAGE (ACRES)
1753.	95001087	94.32	94.28
1754.	95002003	163.00	162.96
1755.	95002062	47.36	9.16
1756.	95003001	642.00	632.85
1757.	95003002	7.62	7.62
1758.	95003007	91.20	91.20
1759.	95003009	3.41	3.41
1760.	95003010	128.98	31.49
1761.	95003012	5.00	2.65
1762.	95003013	9.08	5.59
1763.	95003017	344.00	342.36
1764.	95003018	402.00	397.48
1765.	95003019	137.00	137.07
1766.	95046041	21.55	0.59
1767.	98011014	29.82	10.97
1768.		#N/A	15.39
1769.	Page 2 and	#N/A	0.10
1770.	and the part of the second	#N/A	0.11
1771.		#N/A	1.80
1772.	Particular Consultant H Child St. 24 C. 4. 24 C. 4.	#N/A	0.16
1773.	1.1.1.1	#N/A	0.02
1774.		#N/A	0.02
1775.		#N/A	0.74
1776.		#N/A	0.59
1777.	State of the	#N/A	0.52
1778.		#N/A	0.54
1779.		#N/A	0.50
1780.		#N/A	8.72
1781.	1000	#N/A	1.68

i

THE ORIGINAL OF THE ODCUMENT RECORDED AS POLLOWS: STATE OF MAWAII BUREAU OF CORVEYANCES DATE - Doc A-46100932 DOCUMENTIN August 15, 2012 9:00 AM LAND COURT SYSTEM **REGULAR SYSTEM** AFTER RECORDATION: RETURN BY MAIL ( ) PICK UP ( Matsubara – Kotake Attorneys at Law, A Law Corporation 2012 888 Mililani Street, Eighth Floor AUG Honolulu, Hawai'i 96813 Telephone: (808) 526-9566 Э Attention: Benjamin M. Matsubara Q က္ TITLE OF DOCUMENT: DECLARATION OF CONDITIONS 20 <u>S</u>

Total Pages: <u>53</u>

# **DECLARATION OF CONDITIONS**

**CASTLE & COOKE HOMES HAWAI'I, INC.**, a Hawai'i corporation, the business address of which is 680 Iwilei Road, Suite 510, Honolulu, Hawai'i 96817, as Petitioner of that certain Petition For District Boundary Amendment in Docket No. A11-793 of the Land Use Commission of the State of Hawai'i, affecting those certain lands, approximately 767.649 acres of land situated in Waipio and Waiawa, Island of O'ahu, State of Hawai'i, more particularly identified as Tax Map Key Nos. 9-4-06:portion of 1, portion of 2, portion of 3, portion of 5, portion of 29, portion of 31, 38, portion of 39; 9-5-03:portion of 1 and portion of 4; and 9-6-04:21, as shown on map marked Exhibit "A" and more particularly described in Exhibit "B", both of which are attached hereto and incorporated herein by reference (hereinafter referred to as "Property"), does hereby certify pursuant to Section 15-15-92, Hawai'i Administrative Rules, as follows:

THAT by Findings of Fact, Conclusions of Law, and Decision and Order, entered June 21, 2012, in Docket No. A11-793, the Land Use Commission reclassified approximately 576.435 acres of land, situated at Waipi'o, island of O'ahu, State of Hawai'i, identified as Tax Map Keys: 9-4-06: portion of 1, portion of 2, portion of 3, portion of 5, 38, and portion of 39 and 9-5-03: portion of 1 and portion of 4, and known as "Koa Ridge Makai, Increment 1" from the State Land Use Agricultural District to the State Land Use Urban District, and approved approximately 191.214 acres of land at Waiawa, island of O'ahu, State of Hawai'i, identified as Tax Map Keys: 9-4-06: portion of 29 and portion of 31 and 9-6-04:21, and known as "Castle & Cooke Waiawa, Increment 2" for incremental redistricting from the State Land Use Agricultural District to the State Land Use Urban District pursuant to HAR section 15-15-78., as shown on Exhibit "A".

AND THAT by Findings of Fact, Conclusions of Law, and Decision and Order, entered June 21, 2012 ("Decision and Order"), it was further ordered that the reclassification from Agricultural District to the Urban District shall be subject to the following conditions. Capitalized terms used herein and not otherwise defined herein shall have the respective meaning assigned thereto in the Decision and Order.

1. <u>Affordable Housing</u>. Petitioner shall provide affordable housing opportunities for residents of the State of Hawai'i in accordance with the applicable affordable housing requirements of the City. The location and distribution of the affordable housing or other provisions for affordable housing shall be under such terms as may be mutually agreeable between Petitioner and the City.

2. <u>Compliance with section HRS 205-3.5, Relating to Agricultural Uses on</u> <u>Adjacent Agricultural Land.</u> For all land in the Petition Area or any portion thereof that is adjacent to land in the State Land Use Agricultural District, Petitioner shall comply with the following:

A. Petitioner and its successors and assigns shall not take any action that would interfere with or restrain farming operations conducted in a manner consistent with generally accepted agricultural and management practices on adjacent or contiguous lands in the State Land Use Agricultural District. For the purpose of these conditions, "farming operations" shall have the same meaning as provided in HRS section 165-2; and

B. Petitioner shall notify all prospective developers or purchasers of land or interest in land in the Petition Area, and provide or require subsequent notice to

lessees or tenants of the land, that farming operations and practices on adjacent or contiguous land in the State Land Use Agricultural District are protected under HRS chapter 165, the Hawai`i Right to Farm Act. The notice shall disclose to all prospective buyers, tenants, or lessees of the Petition Area that potential nuisances from noise, odors, dust, fumes, spray, smoke, or vibration may result from agricultural uses on adjacent lands. The notice shall be included in any disclosure required for the sale or transfer of real property or any interest in real property.

3. Integrated Solid Waste Management Plan. Petitioner shall cooperate with the DOH and the City to conform to the program goals and objectives of HRS chapter 342G and the City's approved integrated solid waste management plan in accordance with a schedule and timeframe satisfactory to the DOH. Petitioner shall, in coordination with appropriate State and City government agencies, plan and establish solid waste recycling facilities within the Petition Area.

4. <u>Water Resources Allocation</u>. Petitioner shall provide drinking water source, storage, and transmission facilities and improvements, and to the extent feasible, non-drinking water system improvements, to accommodate development of the Petition Area, to the satisfaction of the BWS and other appropriate State and City agencies.

5. <u>Water Conservation Measures</u>. Petitioner shall implement water conservation measures and BMPs, such as use of endemic, indigenous and drought-

tolerant plants and turf, and incorporate such measures into the Petition Area's site design and landscaping.

6. <u>Wastewater</u>. Petitioner shall develop a wastewater collection and transmission system and other sewer improvements in the Petition Area and offsite, as required by the DOH and the City.

7. Environmental Site Investigation and Remediation. Petitioner, in consultation with the DOH, Office of Hazard Evaluation and Emergency Response, shall undertake an environmental site investigation for each Increment of the Petition Area, and undertake reasonable measures or cause to have reasonable measures undertaken to remediate any environmental contamination hazards identified.

8. <u>**Civil Defense</u>**. Petitioner shall fund and construct adequate solarpowered civil defense measures serving the Petition Area prior to the delivery of the first residential unit, as determined by the DOD, OCD, and the City Civil Defense Agency.</u>

9. <u>Air Ouality Monitoring</u>. Petitioner shall participate in an air quality monitoring program if required by the DOH.

10. <u>Stormwater Management and Drainage</u>. Petitioner shall fund, design, construct, and maintain stormwater and drainage system improvements, including offsite detention basins, to prevent runoff from adversely affecting State highway facilities, downstream properties, and receiving gulches, streams, estuaries, and coastal

waters consistent with all federal, State, and City laws. Petitioner shall design, construct, and maintain "green infrastructure" to the extent practical and feasible and to the extent allowed by the City, and incorporate such measures into the Petition Area's site design and landscaping.

11. Highways. Petitioner shall fund, construct, and implement all transportation improvements and measures required to mitigate impacts to state roadway facilities caused by the Project as set forth in an MOA agreed to and executed between the DOT and Petitioner. Petitioner shall submit an updated TIAR to the DOT prior to application for a zone change. Petitioner shall obtain acceptance of the Project's TIAR from DOT and shall execute the MOA prior to final subdivision approval of the initial phase of onsite development by Petitioner. The executed MOA shall contain language that ensures that identified transportation improvements will be built concurrently with the commercial and residential improvements.

Petitioner shall fund and implement transportation improvements and mitigation measures that will alleviate the impacts generated by the Project as recommended or required by the revised TIAR and any required updates accepted by the DOT, consistent with the MOA, all at no cost to the State.

Recommendations for mitigation shall also include Petitioner's pro rata contribution to the cost of regional improvements to state highways and/or traffic mitigation measures that will help to alleviate the transportation impacts generated by the Project, as determined by Petitioner and DOT and consistent with the MOA.

Petitioner shall complete design and construction of the Pineapple Road Interchange including all associated on and offramps and necessary freeway improvements in accordance with a development threshold or schedule acceptable to DOT, but no later than a development threshold for Koa Ridge Makai of 1,800 residential units with up to 328,000 square feet of commercial floor area. After the 1,800th residential unit is completed or after the 328,000 square feet of commercial floor area is completed, whichever comes first, the Pineapple Interchange and all on and offramps and freeway improvements shall be completed and operational before any further residential units or commercial space is occupied.

Petitioner shall close and remove, at its cost, the temporary RIRO only access to Kamehameha Highway upon completion of the proposed Pineapple Road Interchange, unless otherwise allowed by DOT and subject to any federal and State requirements.

12. <u>Public School Facilities</u>. Petitioner shall contribute to the development, funding, and/or construction of school facilities in compliance with the Educational Contribution Agreement for Castle & Cooke Waiawa and Koa Ridge Makai dated June 13, 2008, between Petitioner and the DOE.

13. <u>Archaeological and Historic Preservation</u>. Petitioner shall comply with the conditions recommended and approved by the SHPD, prior to issuance of any

permit for grubbing and grading. Petitioner shall confirm in writing to the Commission that the SHPD has found Petitioner's preservation mitigation commitments to be acceptable and has determined that any required historic preservation measures have been successfully implemented.

14. Previously Unidentified Burials and Archaeological/Historic Sites. In

the event that historic resources, including human skeletal remains, are identified during construction activities, all work shall cease in the immediate vicinity of the find, the find shall be protected from additional disturbance, and the SHPD, O'ahu Island Section, shall be contacted immediately. Without any limitation to any other condition found herein, if any burials or archaeological or historic sites, such as artifacts, marine shell concentrations, charcoal deposits, stone platforms, paving, and walls not previously identified in studies referred to herein, are discovered during the course of construction of the Project, all construction activity in the vicinity of the discovery shall stop until the issuance of an archaeological clearance from the SHPD that mitigative measures have been implemented to its satisfaction.

15. <u>Established Access Rights Protected</u>. Petitioner shall preserve any established access rights of Native Hawaiians who have customarily and traditionally used the Petition Area to exercise subsistence, cultural, and religious practices, or for access to other areas.

16. <u>Sustainability</u>. Petitioner shall comply with the implementation of the Sustainability Plan, Petitioner's Exhibit 14.

17. Energy Conservation Measures. Petitioner shall implement to the extent feasible and practicable measures to promote energy conservation, sustainable design, and environmental stewardship, such as use of solar energy and solar heating, consistent with the standards and guidelines promulgated by the Building Industry Association of Hawai'i, the USGBC, the Hawai'i Commercial Building Guidelines for Energy Star, and Green Communities into the design and construction of the Project and the structures within the Petition Area. Petitioner shall also provide information to home purchasers regarding energy conservation measures that may be undertaken by the individual homeowners.

18. <u>Recreational Facilities</u>. Petitioner shall comply with the Park Dedication requirements of the City as approved by the Director of Parks and Recreation.

19. **<u>BMPs</u>**. Petitioner shall implement all appropriate BMPs applicable to each proposed land use to minimize infiltration and runoff from construction and vehicle operations, reduce or eliminate soil erosion and ground water pollution, and formulate dust control measures to be implemented during and after the development process in accordance with DOH guidelines and City ordinances and rules.

20. <u>Maintenance of Access to the WCF.</u> Petitioner shall ensure that the WCF is accessible to road traffic at all times during the construction and full buildout of Castle & Cooke Waiawa.

21. **Notification of Proximity to the WCF.** Petitioner shall notify and disclose to all prospective buyers and/or lessees of Castle & Cooke Waiawa, as part of any conveyance document (deeds, leases, etc.) of the proximity of Castle & Cooke Waiawa to the WCF, and that there are inherent operational consequences of a correctional facility, including additional traffic on visiting days and shift changes, potential escapes, and the presence of work release or furloughed inmates.

22. <u>Waiāhole Ditch</u>. Petitioner shall enter into a memorandum of agreement with the ADC that includes the following terms and conditions: (1) the Waiāhole Ditch shall be covered or placed underground; (2) the surface and aboveground areas of the easement of the Waiāhole Ditch where it traverses the Petition Area shall be maintained by Petitioner and its successors and not the ADC; (3) delivery of Waiāhole Ditch water shall not be interrupted or impaired during construction and operation of the Project; and (4) ADC and/or DOA shall have reasonable access when necessary to repair, maintain, or improve the Waiāhole Ditch.

23. <u>Compliance with Representations to the Commission</u>. Petitioner shall develop the Petition Area of each Increment in substantial compliance with the representations made to the Commission. Failure to so develop the Petition Area of

either Increment may result in reversion of the Petition Area of the subject Increment to its former classification, or change to a more appropriate classification.

24. <u>Infrastructure Deadline</u>. Petitioner shall complete construction of the proposed backbone infrastructure required for each Increment, which consists of the primary roadways and access points, internal roadways, and water supply, sewer, stormwater and drainage and electrical infrastructure within ten years from the date of the Decision and Order approving the reclassification of the subject Increment.

25. Order to Show Cause. If Petitioner fails to complete the proposed backbone infrastructure within ten years from the date of the Decision and Order approving reclassification of the subject Increment, the Commission may issue and serve upon Petitioner an Order to Show Cause and Petitioner shall appear before the Commission to explain why the Petition Area of the subject Increment should not revert to its previous State Land Use Agricultural District classification, or be changed to a more appropriate classification.

26. <u>Notice of Change of Ownership</u>. Petitioner shall give notice to the Commission of any intent to sell, lease, assign, place in trust, or otherwise voluntarily alter the ownership interests in the Petition Area, at any time prior to completion of development of the Petition Area.

27. <u>Annual Reports</u>. Petitioner shall timely provide without any prior notice, annual reports to the Commission, OP, and the City, and their respective successors, in

connection with the status of the development of the Petition Area and Petitioner's progress in complying with the conditions imposed herein. The annual report shall be submitted in a form prescribed by the Executive Officer of the Commission. The annual report shall be due on or before the anniversary date of the Decision and Order for the reclassification of the Petition Area.

28. <u>Release of Conditions</u>. The Commission may fully or partially release the conditions provided herein as to all or any portion of the Petition Area upon timely motion and upon the provision of adequate assurance of satisfaction of these conditions by Petitioner or its successors and assigns.

29. **Notice of Imposition of Conditions**. Within seven days of issuance of the Commission's Decision and Order for the subject reclassification, Petitioner shall: (a) record with the Bureau of Conveyances of the State of Hawai'i a statement that the Petition Area is subject to the conditions imposed herein by the Commission in the reclassification of the Petition Area; and (b) file a copy of such recorded statement with the Commission.

30. <u>**Recordation of Conditions**</u>. Petitioner shall record the conditions imposed herein by the Commission with the Bureau of Conveyances pursuant to HAR section 15-15-92.

This Declaration of Conditions shall supersede the Notice of Imposition of Conditions by the Commission dated June 26, 2012, a copy of which was recorded in the

Bureau of Conveyances of the State of Hawai'i as Document No. A-45610754, upon the recordation at the Bureau of Conveyances of this Declaration of Conditions.

Dated: Honolulu, Hawai'i, August\_10, 2012.

Castle & Cooke Homes Hawaii, Inc.

By W. BRUCE BARRETI

Its Executive Vice President

By

RICHARD K. MIRIKITANI Its Senior Vice President and Secretary

STATE OF HAWAI'I ) ) ss: CITY & COUNTY OF HONOLULU )

On this <u>10<sup>th</sup></u> day of <u>august</u>, 2012, before me personally appeared W. BRUCE BARRETT, to me known, who, being by me duly sworn, did say that he is an Executive Vice President of CASTLE & COOKE HOMES HAWAII, INC., and that said instrument was signed on behalf of said corporation by authority of its Board of Directors, and said officer acknowledged said instrument to be the free act and deed of said corporation.

Thinde

Name: <u>Rhonda Biffle</u> Notary Public, State of Hawai'i

My Commission Expires: 8/3/2016



STATE OF HAWAII NOTARY CERTIFICA	ATION
STATE OF HAWAII NOTARY CERTIFICA Doc. Description: Declaration of Conditions Date of Document: $(2ug. 10, 20/2)$ # Pages: 53 Date of Notarization: $(2ug. 10, 20/2)$ Musule Buffle Notary Public Signature Print Name: Rhonda Biffle Notary Public, State of Hawai'i, First Judicial Circuit Notary Commission No. $(0.8, 2.7)$	ATION BIFFLE $PUBPUBOATE OFBIFFLE OATE OFATE A$

# STATE OF HAWAI'I ) ) ss: CITY & COUNTY OF HONOLULU )

On this <u>D</u><sup>th</sup> day of <u>Qugust</u>, 2012, before me personally appeared RICHARD K. MIRIKITANI, to me known, who, being by me duly sworn, did say that he is the Senior Vice President and Secretary of CASTLE & COOKE HOMES HAWAII, INC., and that said instrument was signed on behalf of said corporation by authority of its Board of Directors, and said officer acknowledged said instrument to be the free act and deed of said corporation.

Chordon 2

Name: <u>Rhonda Biffle</u> Notary Public, State of Hawai'i

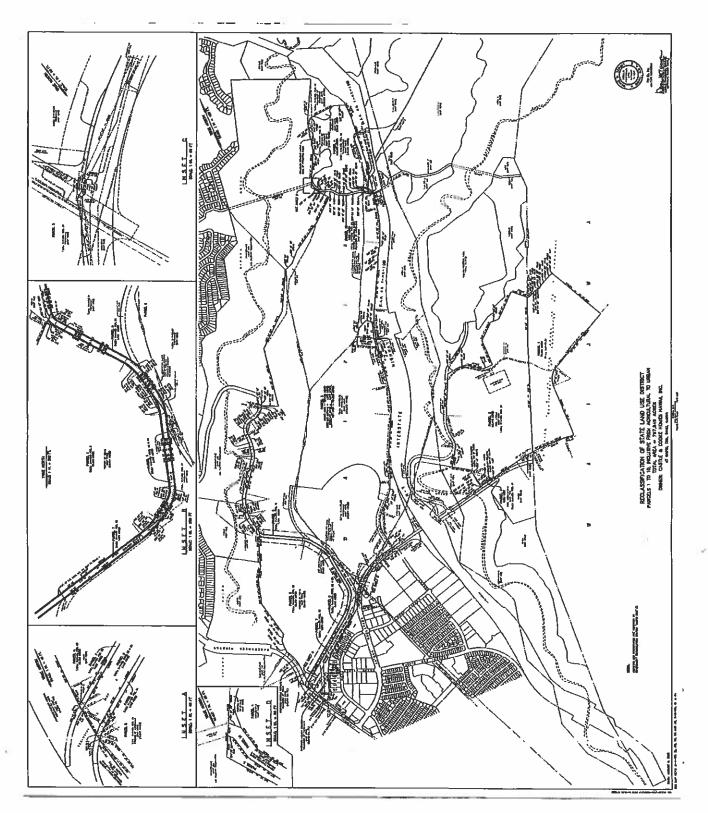
My Commission Expires: 8/3/2016



$ST_{I}$	ATE OI	FHAWA	II NOTA	RY CERT	<b>FIFICATI</b>	ON	

Doc. Description: Declaration of Conditions Date of Document: \_\_\_\_\_ .10,2012 # Pages: 53 MINIO III Date of Notarization: Quig. 18 Notary Public Signature Print Name: Rhonda Biffle Notary Public, State of Hawai'i, First Judicial Circuit Notary Commission No. \_08-271 (Stamp or Seal)

EXHIBIT "A"



#### EXHIBIT "B"

## DESCRIPTION Parcel 1 Reclassification of State Land Use District Agricultural to Urban

#### Real property situate at Waiawa, Ewa, Oahu, Hawaii

Being a portion of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73), and more particularly described as follows:

Beginning at the most southwesterly corner of this parcel of land, being the most southeasterly corner of Lot 4205-A (Map 652) of Land Court Application 1000, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 6,398.85 feet South and 7,183.63 feet East, thence running by azimuths measured clockwise from True South:

1.	201°	09'	2,421.33 feet	along said Lot 4205-A;
----	------	-----	---------------	------------------------

	2.	203°	19'	929.82 feet	along said Lot 4205-A
--	----	------	-----	-------------	-----------------------

4.

5.

- 3. 276° 22' 27.39 feet along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
  - 262° 46' 30" 25.03 feet along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
    - 251° 08' 30" 92.52 feet along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
      242° 46' 71.44 feet along the remainder of Royal Patent
      - along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);

7.	265°	51'	55.89 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
8.	261° 4	40' 30"	55.87 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
9.	256°	38'	12.37 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
10.	221°	09' 30"	15.38 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
11.	240°	35'	99.89 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
12.	245° 4	44'	76.57 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
13.	238°	53'	67.42 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
14.	250°	07'	163.60 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);
15.	251°	36' 30"	6.64 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);

16.	333°	26'	30"	1,371.14 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);	
17.	63°	26'	30"	1,508.61 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);	
18.	Then	ce aloi	ng a c	urve to the left h	aving a radius of 400.00 feet, along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73), the chord azimuth and distance being: 32° 15′ 15″ 414.27 feet;	
19.	1°	04'		1,141.01 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);	
20.	95°	22'		191.99 feet	along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);	
21.	Thence along a curve to the left having a radius of 4,166.37 feet, along the remainder of Royal Patent 4475, Land Commission Award 7713, Apana 46 to V Kamamalu, (Certificate of Boundaries 73) the chord azimuth and distance being:					

the chord azimuth and distance being: 89° 58' 33.75" 782.82 feet, to the point of beginning and containing an area of 73.368 acres.

## DESCRIPTION Parcel 2 Reclassification of State Land Use District Agricultural to Urban

#### Real property situate at Waipio, Ewa, Oahu, Hawaii

Being a portion of Lot 4205-A as shown on Map 652 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most southeasterly corner of this parcel of land, being the most southeasterly corner of said Lot 4205-A, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 6,398.85 feet South and 7,183.63 feet East, thence running by azimuths measured clockwise from True South:

1.	Then	ce alor	ng Lot	16461 (Map 1057)	of Land Court Application 1000, along a curve to the left having a radius of 4,166.37 feet, the chord azimuth and distance being: 81° 44' 54.75" 412.41 feet;
2.	78°	54'	42"	638.08 feet	along said Lot 16461, along Lot 16462 (Map 1057) of Land Court Application 1000;
3.	113°	15'		11.27 feet	along Lot 4206-A-3-A as shown on Map 731 of land Court Application 1000;
4.	Then	ce alor	ng the	top of gulch, along	Lot 4206-A-3-A as shown on Map 731 of Land Court Application 1000, the direct azimuth and distance being: 134° 43' 520.82 feet;
5.	122°	35'		381.00 feet	along said Lot 4206-A-3-A;
6.	212°	35'		408.00 feet	along the remainder of said Lot 4205-A;

7.	Thence along Lot	4204-A (Map 513	<ul> <li>a) of Land Court Application 1000, along a curve to the left having a radius of 308.00 feet, the chord azimuth and distance being:</li> <li>190° 17' 30" 233.66 feet;</li> </ul>
8.	Thence along sai	d Lot <b>4</b> 204-A, alo	ng a curve to the right having a radius of 772.00 feet, the chord azimuth and distance being: 187° 00' 502.68 feet;
9.	206° 00'	900.49 feet	along said Lot 4204-A, along Lot 1300-A (Map 270) of Land Court Application 1000;
10.	261° 35' <b>40"</b>	268.44 feet	along the remainder of said Lot 4205-A;
11.	275° 55' 40"	165.84 feet	along the remainder of said Lot 4205-A;
12.	306° 22' 40"	375.87 feet	along the remainder of said Lot 4205-A;
13.	270° 00'	241.01 feet	along the remainder of said Lot 4205-A;
14.	180° 00'	568.88 feet	along the remainder of said Lot 4205-A;
15.	228° 43'	443.31 feet	along the remainder of said Lot 4205-A;
16.	273° 22' 50"	184.31 feet	along the remainder of said Lot 4205-A;
17.	228° 01'	661.46 feet	along the remainder of said Lot 4205-A;
18.	312° 45' 30"	377.33 feet	along the remainder of said Lot 4205-A;
19.	23° 19'	929.82 feet	along Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73);

20. 21° 09'

2421.33 feet

along Royal Patent 4475, Land Commission Award 7713, Apana 46 to V. Kamamalu, (Certificate of Boundaries 73), to the point of beginning and containing an area of 117.488 acres.

## DESCRIPTION Parcel 3 Reclassification of State Land Use District Agricultural to Urban

#### Real property situate at Waipio, Ewa, Oahu, Hawaii

Being a portion of Lot 4206-A-3-A as shown on Map 731 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most easterly corner of this parcel of land, being the most easterly corner of said Lot 4206-A-3-A, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 6,398.85 feet South and 7,183.63 feet East, thence running by azimuths measured clockwise from True South:

1.	78° 54' 42" 339.37 feet	along Lot 16462 (Map 1057) of Land Court Application 1000;
2.	Thence along the remainder of said	Lot 4206-A-3-A (Map 731), along a curve to the left having a radius of 30.00 feet, the chord azimuth and distance being: 213° 54' 42" 42.43 feet;
3.	168° 54' 42" 97.13 feet	along the remainder of said Lot 4206-A-3- A;
4.	Thence along the remainder of said	Lot 4206-A-3-A, along a curve to the right having a radius of 1,057.00 feet, the chord azimuth and distance being: 173° 59' 50" 187.39 feet;
5.	Thence along the top of gulch, along	Lot 4205-A as shown on Map 652 of Land Court Application 1000, the direct azimuth and distance being: 306° 14' 418.16 feet;
6.	293° 15' 11.27 feet	along said Lot 4205-A, to the point of beginning and containing an area of 0.358 acre.

#### DESCRIPTION

#### Parcel 4 Reclassification of State Land Use District Agricultural to Urban

## Real property situated at Waipio, Ewa, Oahu, Hawaii

Being portions of Lots 97-B-4-C and 1-A-22-C-2 and all of Lots 1-A-22-D-2 and 1-A-22-E-3 all lots shown on Map 1047 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most southeasterly corner of this parcel of land, on the westerly side of Interstate Highway H-2 (F.A.P. No. 1-H2-1(4)), being also the most southeasterly corner of said Lot 1-A-22-E-3, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 144.09 feet North and 6,268.17 feet East, thence running by azimuths measured clockwise from True South:

1.	107°	09'	30"	60.70 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
2.	122°	02'		52.52 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
3.	122°	03'		177.92 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
4.	99°	04'	30"	292.95 feet	along Lot 14676 -A-1 (Map 1092) of Land Court Application 1000;
5.	1 <b>13°</b>	19'	30"	124.17 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
6.	125°	23'		69.22 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
7.	141°	27'		143.61 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
8.	123°	05'		74.75 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;

9.	106°	36'		127.84 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
10.	129°	24'	30"	64.16 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
11.	147°	28'		114.55 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
12.	166°	12'	30"	88.35 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
13.	134°	29'	30"	43.33 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
14.	206°	21'		670.23 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
15.	337°	36'		37.26 feet	along the remainder of Lot 97-B-4-C (Map 1047) of Land Court Application 1000;

Thence along Lot 97-B-4-C (Map 1047) of Land Court Application 1000, along the edge of pineapple field fields for the next three (3) courses, the direct azimuths and distances between points of said edge of pineapple being:

	16.	200° 4	47'		402.18 feet	i. 9
	17.	185° 2	22' 30"		303.75 fee	t;
	18.	243° 4	40'		129.80 fee	<b>;</b>
19.	266°	10'		511.6	5 feet	along the remainder of Lot 97-B-4-C (Map 1047) of Land Court Application 1000;
20.	Theno	æ alon	g Lot (	97-B-4	-C (Map 10	<ul> <li>47) of Land Court Application 1000, along the edge of pineapple field fields, the direct azimuth and distance being: 289° 38' 30" 263.27 feet;</li> </ul>
21.	358°	33'	32"	289.7	0 feet	along the westerly side of Interstate Highway H-2 (F.A.P. No. 1-H2-1(4));
22.	5°	16'	42"	993.2	4 feet	along the westerly side of Interstate Highway H-2 (F.A.P. No. 1-H2-1(4));

	23.	10°	06'	42"	698.82 feet	2
--	-----	-----	-----	-----	-------------	---

along the westerly side of Interstate Highway H-2 (F.A.P. No. 1-H2-1(4)), to the point of beginning and containing an area of 43.487 acres, more or less.

## DESCRIPTION Parcel 5 Reclassification of State Land Use District Agricultural to Urban

## Real property situated at Waipio, Ewa, Oahu, Hawaii

Being portions of Lots 14676-A-1 and 14676-A-3 and all of Lot 14676-A-2 as shown on Map 1092 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most southerly corner of this parcel of land, being the most northerly corner of Lot 7871-A (Map 982) and the most westerly corner of Lot 7833 (Map 510) of Land Court Application 1000, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 9,581.33 feet South and 902.60 feet East, thence running by azimuths measured clockwise from True South:

1.	151° <sup>°</sup> 55'	223.91 feet	along the remainder of said Lot 14676-A- 3;
2.	Thence along the	remainder of said L	ot 14676-A-3, on a curve to the right with a radius of 1000.00 feet, the chord azimuth and distance being: 161° 18' 15" 326.22 feet, to a non-tangent curve to the right having a radius of 150.00 feet, its curve center bears 308° 36' 04";
3.	Thence along said	i non-tangent curv	e to the right with a radius of 150.00 feet, along Exclusion 18 (Map 1) of Land Court Application 1000, the chord azimuth and distance being: 225° 55' 32" 38.25 feet;
4.	233° 15'	1603.67 feet	along Exclusion 18 (Map 1) of Land Court Application 1000;
5.	Thence along Exc	lusion 18 (Map 1)	of Land Court Application 1000, on a curve to the left with a radius of 785.00 feet, the chord azimuth and distance being: 223° 32' 30" 264.75 feet;
6.	213° 50'	210.00 feet	along Exclusion 18 (Map 1) of Land Court Application 1000;

7.	Thence along Exclusion 18 (N	lap 1) of Land Court Application 1000, on a curve to the left with a radius of 305.00 feet, the chord azimuth and distance being: 193° 30' 211.96 feet;
8.	173° 10' 790.00 fe	et along Exclusion 18 (Map 1) of Land Court Application 1000;
9.	Thence along Exclusion 18 (M	lap 1) of Land Court Application 1000, on a curve to the left with a radius of 535.00 feet, the chord azimuth and distance being: 158° 35' 269.41 feet;
10.	144° 00' 270.00 fe	et along Exclusion 18 (Map 1) of Land Court Application 1000;
11.	Thence along Exclusion 18 (I	Map 1) of Land Court Application 1000, on a curve to the left with a radius of 475.00 feet, the chord azimuth and distance being: 131° 15' 209.66 feet;
12.	118° 30' 860.00 fe	et along Exclusion 18 (Map 1) of Land Court Application 1000;
13.	Thence along Exclusion 18 (I	Map 1) of Land Court Application 1000, on a curve to the right with a radius of 115.00 feet, the chord azimuth and distance being: 143° 35' 97.51 feet;
14.	168° 40' 320.00 fe	et along Exclusion 18 (Map 1) of Land Court Application 1000;
15.	Thence along Exclusion 18 (I	Map 1) of Land Court Application 1000, on a curve to the right with a radius of 365.00 feet, the chord azimuth and distance being: 180° 05' 144.50 feet;
16.	191° 30' 225.00 fe	et along Exclusion 18 (Map 1) of Land Court Application 1000;
17.	Thence along Exclusion 18 (I	Map 1) of Land Court Application 1000, on a curve to the right with a radius of 495.00 feet, the chord azimuth and distance being: 204° 10' 217.09 feet;

 $\hat{\mathbf{x}}$ 

18.	216° 50'	750.00 feet	along Exclusion 18 (Map 1) of Land Court Application 1000;
19.	Thence along Excl	usion 18 (Map 1) (	of Land Court Application 1000, on a curve to the left with a radius of 375.00 feet, the chord azimuth and distance being: 205° 00' 153.80 feet;
20.	193° 10'	150.00 feet	along Exclusion 18 (Map 1) of Land Court Application 1000;
21.	Thence along Excl	usion 18 (Map 1) (	of Land Court Application 1000, on a curve to the left with a radius of 725.00 feet, the chord azimuth and distance being: 184° 10' 226.83 feet;
<b>22</b> .	175° 10'	80.00 feet	along Exclusion 18 (Map 1) of Land Court Application 1000;
23.	Thence along Excl	usion 18 (Map 1) (	of Land Court Application 1000, on a curve to the right with a radius of 195.00 feet, the chord azimuth and distance being: 217° 25' 262.22 feet;
24.	259° 40'	122.80 feet	along Exclusion 18 (Map 1) of Land Court Application 1000;
25.	Thence along Excl	usion 18 (Map 1) (	of Land Court Application 1000, on a curve to the left with a radius of 295.00 feet, the chord azimuth and distance being: 236° 20' 233.69 feet;
26.	213° 00'	71.40 feet	along Exclusion 18 (Map 1) of Land Court Application 1000;
27.	Thence along Exclusion 18 (Map 1) of Land Court Application 1000, on a curve to the left with a radius of 275.00 feet, the chord azimuth and distance being: 212° 50' 10" 1.57 feet;		
28.	294° 02'	356.28 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
29.	189° 26'	1286.20 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;

30.	229°	35'	30"	913.15 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
31.	207°	58'		883.30 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
32.	250°	39'		199.25 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
33.	<b>22</b> 5°	15'	30"	300.85 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
34.	238°	44'	30"	773.30 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
35.	229°	50'	30"	593.00 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
36.	142°	32'		442.80 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
37.	206°	21'		69.55 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
38.	314°	29'	30"	18.84 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
39.	346°	12'	30"	83.59 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
40.	327°	28'		127.51 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
41.	309°	24'	30"	78.58 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
42.	286°	36'		130.11 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;

43.	303° 05'	6	52.49 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
44.	321° 27'	1	142.79 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
45.	305° 23'	7	79.09 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
46.	293° 19'	30" 1	133.39 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
47.	279° 04'	30" 2	289.82 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
48.	302° 03'	2	227.48 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
49.	287° 09'	30" 7	70.96 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
50.	10° 06'	42" 3	315.55 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
51.	Thence alo	ng the we	esterly side of Inte	erstate Highway (F.A.P. No. 1-H2-1(3)), on a curve to the right with a radius of 2399.98 feet, the chord azimuth and distance being: 19° 15' 12″ 762.60 feet;
52.	28° 23'	42" 1	151.71 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
53.	118° 23'	42" 1	10.00 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
54.	<b>28°</b> 23'	42" 2	200.00 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));

55.	298° 23	3' 42"	10.00 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
<b>56</b> .	28° 23	3' 42"	1088.01 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
57.	Thence a	along the	westerly side of In	terstate Highway (F.A.P. No. 1-H2-1(3)), on a curve to the left with a radius of 2199.97 feet, the chord azimuth and distance being: 18° 43' 42" 738.82 feet;
58.	9° 03	8' 42"	951.06 feet	along the westerly side of Interstate Highway (F.A.P. 1-H2-1(3));
59.	Thence a	along the	westerly side of In	terstate Highway (F.A.P. No. 1-H2-1(3)), on a curve to the right with a radius of 2039.97 feet, the chord azimuth and distance being: 18° 09' 12" 644.69 feet;
60.	27° 14	<b>!'</b> 42"	830.36 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
61.	20° 02	2' 59"	609.30 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
62.	Thence a	along the	westerly side of In	terstate Highway (F.A.P. No. 1-H2-1(3)), on a curve to the right with a radius of 749.98 feet, the chord azimuth and distance being: 32° 46' 20.5" 330.34 feet;
63.	45° 29	9' 42"	357.31 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
64.	Thence a	along the	westerly side of In	terstate Highway (F.A.P. No. 1-H2-1(3)), on a curve to the left with a radius of 549.99 feet, the chord azimuth and distance being: 17° 12' 12" 521.35 feet;
65.	348° 54	4' 42"	262.37 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));

66.	Thence along the westerly side of Int	terstate Highway (F.A.P. No. 1-H2-1(3)), on a curve to the right with a radius of 50.00 feet, the chord azimuth and distance being: 33° 54' 42" 70.71 feet;
67.	78° 54' 42" 249.40 feet	along the northerly side of Ka Uka Boulevard;
68.	Thence along the northerly side of Ka	Uka Boulevard, on a curve to the left with a radius of 1,240.00 feet, the chord azimuth and distance being: 62° 44' 12" 690.86 feet, to a non-tangent curve to the right with a radius of 20.00 feet, its curve center bears: 145° 09' 12";
69.	Thence along said non-tangent curve	to the right with a radius of 20.00, along the northerly side of Ka Uka Boulevard, the chord azimuth and distance being: 94° 52' 57" 25.57 feet;
70.	44° 36' 42" 56.00 feet	along the northerly side of Ka Uka Boulevard, to a non-tangent curve to the right having a radius of 20.00 feet, its curve center bears: 44° 36' 42";
71.	Thence along said non-tangent curv	ve to the right with a radius of 20.00 feet, along the northerly side of Ka Uka Boulevard, the chord azimuth and distance being: 356° 19' 27" 26.62 feet, to a non- tangent curve to the left with a radius of 1,240.00 feet, its curve center bears: 312° 24';
72.	Thence along said non-tangent curve	e to the left with a radius of 1,240.00 feet, along the northerly side of Ka Uka Boulevard, the chord azimuth and distance being: 29° 40' 17" 546.43 feet;
73.	53° 15' 1145.57 feet	along Lots 7849, 7848, 7847, 7846, 7845, 7844, 7843, 7842 and 7841 (Map 510) of Land Court Application 1000;

74.	Thence along Lots 7	841 and 7840 (M	ap 510) of Land Court Application 1000, on a curve to the left with a radius of 470.96 feet, the chord azimuth and distance being: 39° 36' 30" 222.15 feet;
75.	25° 58' -	180.38 feet	along Lots 7840, 7839 and 7838 (Map 510) of Land Court Application 1000;
76.	Thence along Lots 7	838 and 7837 (M	ap 510) of Land Court Application 1000, on a curve to the left with a radius of 900.00 feet, the chord azimuth and distance being: 23° 19' 30" 82.96 feet;
77.	20° 41' :	361.82 feet	along Lots 7837, 7836, 7835 and 7834 (Map 510) of Land Court Application 1000;
78.	Thence along Lot 78	333 (Map 510) of	Land Court Application 1000, on a curve to the right with a radius of 295.00 feet, the chord azimuth and distance being: 39° 34' 190.95 feet, to the point of beginning and containing a Gross Area of 438.432 Acres and Net Area of 434.552 Acres after subtracting 1.573 Acres and 2.307 Acres for Lots 14676-B (Map 1052) and 14677 (Map 904), respectively.

. .

## DESCRIPTION Parcel 6 Reclassification of State Land Use District Agricultural to Urban

### Real property situated at Waipio, Ewa, Oahu, Hawaii

Being all of Lot 110-A and a portion of Lot 110-B as shown on Map 1096 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most southerly corner of this parcel of land, on the southeasterly side of said Lot 110-B, having an azimuth and distance of 53° 15' 1,603.67 feet as shown on said Map 1096, and being 5.19 feet from the southwesterly terminus of said southeasterly side, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 8,989.00 feet South and 628.35 feet East, thence running by azimuths measured clockwise from True South:

1.	Thence along the	remainder of said	Lot 110-B, on a curve to the right with a radius of 1000.00 feet, the chord azimuth and distance being:
			176° 55' 17" 44.63 feet;
2.	178° 12'	200.66 feet	along the remainder of said Lot 110-B;
3.	Thence along the	remainder of said L	ot 110-B, on a curve to the left with a radius of 988.59 feet, the chord azimuth and distance being: 163° 14' 51" 510.15 feet;
4.	174° 09'	116.63 feet	along Lot 942-B (Map 451) of Land Court Application 1000;
5.	184° 30'	153.35 feet	along Lot 942-B (Map 451) of Land Court Application 1000;
6.	218° 39' 30"	137.90 feet	along Lot 942-B (Map 451) of Land Court Application 1000;
7.	167° 38'	799.30 feet	along Lot 942-B (Map 451) of Land Court Application 1000;
8.	195° 10' 30"	550.75 feet	along Lot 942-B (Map 451) of Land Court Application 1000;

9.	214° 04'	273.30 feet	along Lot 942-B (Map 451) of Land Court Application 1000;
10.	199° 34'	380.30 feet	along Lots 942-B and 942-A (Map 451) of Land Court Application 1000;
11.	204° 04'	296.60 feet	along Lot 942-A (Map 451) of Land Court Application 1000, to a non-tangent curve to the left having a radius of 185.00 feet, its curve center bears: 238° 00' 40";
12.	Thence along sa	id non-tangent curv	e to the left having a radius of 185.00 feet, along the westerly side of Exclusion 18 of Land Court Application 1000, the chord azimuth and distance being: 313° 15' 20" 94.24 feet;
13.	298° 30'	860.00 feet	along the westerly side of Exclusion 18 of Land Court Application 1000;
14.	Thence along the	e westerly side of E	xclusion 18 of Land Court Application 1000, on a curve to the right with a radius of 405.00 feet, the chord azimuth and distance being: 311° 15' 178.76 feet;
15.	324° 00'	270.00 feet	along the westerly side of Exclusion 18 of Land Court Application 1000;
16.	Thence along the	e westerly side of E	xclusion 18 of Land Court Application 1000, on a curve to the right with a radius of 465.00 feet, the chord azimuth and distance being: 338° 35' 234.16 feet
17.	353° 10'	790.00 feet	along the westerly side of Exclusion 18 of Land Court Application 1000;
18.	Thence along the	e westerly side of E	xclusion 18 of Land Court Application 1000, on a curve to the right with a radius of 235.00 feet, the chord azimuth and distance being: 13° 30' 163.32 feet;
19.	33° 50'	210.00 feet	along the westerly side of Exclusion 18 of Land Court Application 1000;

20.	Then	ce along the v	westerly side of Ex	cclusion 18 of Land Court Application 1000, on a curve to the right with a radius of 715.00 feet, the chord azimuth and distance being: 43° 32' 30" 241.14 feet;
21.	53°	15'	1598.48 feet	along the westerly side of Exclusion 18 of Land Court Application 1000, to the point of beginning and containing an area of 88.760 acres.

. .

 $\left( \mathbf{x}\right)$ 

×

## DESCRIPTION Parcel 7 Reclassification of State Land Use District Agricultural to Urban

#### Real property situated at Waipio, Ewa, Oahu, Hawaii

Being a portion of Royal Patent 5732, Land Commission Award 8241 to loane II, being also a portion of Exclusion 18 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most southwesterly corner of this parcel of land, on the southeasterly side of Lot 110-B as shown on Map 1096 of Land Court Application 1000, having an azimuth and distance of 53° 15' 1,603.67 feet, and being 5.19 feet from the southwesterly terminus of said southeasterly side, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 8,989.00 feet South and 682.35 feet East, thence running by azimuths measured clockwise from True South:

1.	233° 15'	1598.48 feet	along Lot 110-B (Map 1096) of Land Court Application 1000;
2.	Thence along Lot	110-B (Map 1096)	of Land Court Application 1000, on a curve to the left with a radius of 715.00 feet, the chord azimuth and distance being: 223° 32' 30" 241.14 feet;
3.	213° 50'	210.00 feet	along Lot 110 (Map 37) of Land Court Application 1000;
4.	Thence along Lot	110-B (Map 1096)	of Land Court Application 1000, on a curve to the left with a radius of 235.00 feet, the chord azimuth and distance being: 193° 30' 163.32 feet;
5.	173° 10'	790.00 feet	along Lot 110-B (Map 1096) of Land Court Application 1000;
6.	Thence along Lots	s 110-B and Lot 1	10-A (Map 1096) of Land Court Application 1000, on a curve to the left with a radius of 465.00 feet, the chord azimuth and distance being: 158° 35' 234.16 feet;

7.	144° 00' 270.00 feet	along Lots 110-A and 110-B (Map 1096) of Land Court Application 1000;
8.	Thence along Lot 110-B (Map 109	<ul> <li>6) of Land Court Application 1000, on a curve to the left with a radius of 405.00 feet, the chord azimuth and distance being:</li> <li>131° 15' 178.76 feet;</li> </ul>
9.	118° 30' 860.00 feet	along Lot 110-B (Map 1096) of Land Court Application 1000;
10.	Thence along Lot 110-B (Map 109	6) of Land Court Application 1000, on a curve to the right with a radius of 185.00 feet, the chord azimuth and distance being: 133° 15' 20'' 94.24 feet;
11.	238° 00' 40" 10.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000, to a non- tangent curve to the left with a radius of 175.00 feet, its curve center bears: 238° 00' 40";
12.	Thence along said non-tangent c	urve to the left with a radius of 150.00 feet, along the remainder of Exclusion 18 of Land Court Application 1000, the chord azimuth and distance being: 313° 15' 20" 89.14 feet;
13.	298° 30' 860.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
14.	Thence along the remainder of Ex	clusion 18 of Land Court Application 1000, on a curve to the right with a radius of 415.00 feet, the chord azimuth and distance being: 311° 15' 183.18 feet;
15.	324° 00' 270.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
16.	Thence along the remainder of Ex	clusion 18 of Land Court Application 1000, on a curve to the right with a radius of 475.00 feet the chord azimuth and distance being: 338° 35' 239.20 feet;
2.2.		338° 35' 239.20 feet;

17.	353° 10'	790.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
18.	Thence along the	e remainder of Exclu	ision 18 of Land Court Application 1000, on a curve to the right with a radius of 245.00 feet, the chord azimuth and distance being: 13° 30' 170.27 feet;
19.	33° 50'	210.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
20.	Thence along the	e remainder of Exclu	ision 18 of Land Court Application 1000, on a curve to the right with a radius of 725.00 feet, the chord azimuth and distance being: 43° 32' 30" 244.52 feet;
21.	53° 15'	1603.67 feet	along the remainder Exclusion 18 of Land Court Application 1000;
22.	Thence along the	e remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the left with a radius of 210.00 feet, the chord azimuth and distance being: 53° 05' 54" 1.11 feet, to a non- tangent curve to the right with a radius of 1000.00 feet, its curve center bears: 264° 58';
23.	Thence along sa	id non-tangent curv	e to the right with a radius of 1000.00 feet, along the remainder of Exclusion 18 of Land Court Application 1000, the chord azimuth and distance being: 175° 18' 17" 11.80 feet, to the point of beginning and containing an area of 1.070 acres.

.

## DESCRIPTION Parcel 8 Reclassification of State Land Use District Agricultural to Urban

## Real property situated at Waipio, Ewa, Oahu, Hawaii

Being a portion of Royal Patent 5732, Land Commission Award 8241 to Ioane II, being also a portion of Exclusion 18 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most southeasterly corner of this parcel of land, on a curve concave to the southeast having a radius of 150.00 feet, its curve center bears: 308° 36' 04", said curve being the northwesterly side of Lot 14676-A-3 as shown on Map 1092 of Land Court Application 1000, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 9,074.78 feet South and 692.63 feet East, thence running by azimuths measured clockwise from True South:

1.	Thence along the remainder of Exclusion 18 of Land Court Application 1000, on
	a curve to the right with a radius of
	1000.00 feet, its curve center bears: 260°
	41' 30", the chord azimuth and
	distance being:
	171° 04' 13.5" 13.22 feet, to a non-
	tangent curve to the right with a radius of
	160.00 feet, its curve center bears: 311°
	47' 56";

- Thence along said non-tangent curve to the right with a radius of 160.00 feet, along the remainder of Exclusion 18 of Land Court Application 1000, the chord azimuth and distance being: 227° 31' 28" 31.92 feet;
- 3. 233° 15' 1,603.67 feet along the remainder of Exclusion 18 of Land Court Application 1000;
- 4. Thence along the remainder of Exclusion 18 of Land Court Application 1000, on a curve to the left with a radius of 775.00 feet, the chord azimuth and distance being: 223° 32′ 30″ 261.38 feet;

5. േ	213°	50'	210.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
6.	Thence alor	ng the	remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the left with a radius of 295.00 feet, the chord azimuth and distance being: 193° 30' 205.01 feet;
7.	173° 10'		790.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
8.	Thence alor	ng the i	remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the left with a radius of 525.00 feet, the chord azimuth and distance being: 158° 35' 264.38 feet;
9.	144° 00'		270.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
10.	Thence alor	ng the i	remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the left with a radius of 465.00 feet, the chord azimuth and distance being: 131° 15' 205.25 feet;
11.	118° 30'		860.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
12.	Thence alor	ng the i	remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the right with a radius of 125.00 feet, the chord azimuth and distance being: 143° 35' 105.98 feet;
13.	168° 40'		320.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
14.	Thence alor	ng the i	remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the right with a radius of 375.00 feet, the chord azimuth and distance being: 180° 05' 148.46 feet;

.

Ξī.

15.	191° 30'	225.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
16.	Thence along the r	remainder of Exclu	sion 18 of Land Court Application 1000, on a curve to the right with a radius of 505.00 feet, the chord azimuth and distance being: 204° 10' 221.47 feet;
17.	216° 50'	750.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
18.	Thence along the r	emainder of Exclu	sion 18 of Land Court Application 1000, on a curve to the left with a radius of 365.00 feet, the chord azimuth and distance being: 205° 00' 149.70 feet;
19.	193° 10'	150.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
20.	Thence along the r	emainder of Exclu	sion 18 of Land Court Application 1000, on a curve to the left with a radius of 715.00 feet, the chord azimuth and distance being: 184° 10' 223.70 feet;
21.	175° 10'	80.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
22.	Thence along the r	emainder of Exclu	sion 18 of Land Court Application 1000, on a curve to the right with a radius of 205.00 feet, the chord azimuth and distance being: 217° 25' 275.67 feet;
23.	259° 40'	122.80 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
24.	Thence along the r	emainder of Exclu	sion 18 of Land Court Application 1000, on a curve to the left with a radius of 285.00 feet, the chord azimuth and distance being: 236° 20' 225.77 feet;

25.	213° 00' 71.40 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
26.	Thence along the remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the left with a radius of 265.00 feet, the chord azimuth and distance being: 212° 50' 10" 1.52 feet;
27.	302° 40' 20" 10.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
28.	Thence along Lot 14676-A-1 (Map	1092) of Land Court Application 1000, on a curve to the right with a radius of 275.00 feet, the chord azimuth and distance being: 32° 50' 10" 1.57 feet;
29.	33° 00' 71.40 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
30.	Thence along Lot 14676-A-1 (Map	1092) of Land Court Application 1000, on a curve to the right with a radius of 295.00 feet, the chord azimuth and distance being: 56° 20' 233.69 feet;
31.	79° 40' 122.80 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
32.	Thence along Lot 14676-A-1 (Map	1092) of Land Court Application 1000, on a curve to the left with a radius of 195.00 feet, the chord azimuth and distance being: 37° 25' 262.22 feet;
33.	355° 10' 80.00 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
34.	Thence along Lot 14676-A-1 (Map	<ul> <li>1092) of Land Court Application 1000, on a curve to the right with a radius of 725.00 feet, the chord azimuth and distance being:</li> <li>4° 10' 226.83 feet;</li> </ul>

35.	<b>13°</b> 10'	150.00 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
36.	Thence along I	.ot 14676-A-1 (Map 1	<ul> <li>092) of Land Court Application 1000, on a curve to the right with a radius of 375.00 feet, the chord azimuth and distance being:</li> <li>25° 00' 153.80 feet;</li> </ul>
37.	36° 50'	750.00 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
38.	Thence along l	ot 14676-A-1 (Map 1.	<ul> <li>092) of Land Court Application 1000, on a curve to the left with a radius of 495.00 feet, the chord azimuth and distance being:</li> <li>24° 10' 217.09 feet;</li> </ul>
39.	11° 30'	225.00 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
40.	Thence along I	ot 14676-A-1 (Map 1-	092) of Land Court Application 1000, on a curve to the left with a radius of 365.00 feet, the chord azimuth and distance being: 00° 05' 144.50 feet;
41.	348° 40'	320.00 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
42.	Thence along I	₋ot 14676-A-1 (Map 1	<ul> <li>092) of Land Court Application 1000, on a curve to the left with a radius of 115.00 feet, the chord azimuth and distance being:</li> <li>323° 35' 97.51 feet;</li> </ul>
43.	298° 30'	860.00 feet	along Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
44.	Thence along	Lots 14676-A-1 and	d 14676-A-2 (Map 1092) of Land Court Application 1000, on a curve to the right with a radius of 475.00 feet, the chord azimuth and distance being: 311° 15' 209.66 feet;

ŝ,

45.	324° 00' 270.00 feet	along Lot 14676-A-2 (Map 1092) of Land Court Application 1000;
46.	Thence along Lot 14676-A-2 (Map 1	1092) of Land Court Application 1000, on a curve to the right with a radius of 535.00 feet, the chord azimuth and distance being: 338° 35' 269.41 feet;
47.	353° 10' 790.00 feet	along Lots 14676-A-2 and 14676-A-3 (Map 1092) of Land Court Application 1000;
48.	Thence along Lot 14676-A-3 (Map	1092) of Land Court Application 1000, on a curve to the right with a radius of 305.00 feet, the chord azimuth and distance being: 13° 30' 211.96 feet;
49.	33° 50' 210.00 feet	along Lot 14676-A-3 (Map 1092) of Land Court Application 1000;
50.	Thence along Lot 14676-A-3 (Map	1092) of Land Court Application 1000, on a curve to the right with a radius of 785.00 feet, the chord azimuth and distance being: 43° 32' 30" 264.75 feet;
51.	53° 15' 1,603.67 feet	along Lot 14676-A-3 (Map 1092) of Land Court Application 1000;
52.	Thence along Lot 14676-A-3 (Map	<ul> <li>1092) of Land Court Application 1000, on a curve to the left with a radius of 150.00 feet, the chord azimuth and distance being:</li> <li>45° 55' 32" 38.25 feet, to the point of beginning and containing an area of 1.798 acres.</li> </ul>

.

-

## DESCRIPTION Parcel 9 Reclassification of State Land Use District Agricultural to Urban

#### Real property situated at Waipio, Ewa, Oahu, Hawaii

Being a portion of Royal Patent 5732, Land Commission Award 8241 to loane II, being also a portion of Exclusion 18 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most southerly corner of this parcel of land, the curve center for the northwesterly side of Lot 14676-A-3 having a radius of 150.00 feet as shown on Map 1092 of Land Court Application 1000 bears: 311° 47′ 56″ 160.00 feet, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 9,061.72 feet South and 690.57 feet East, thence running by azimuths measured clockwise from True South:

1.	Thence along the remainder of Exclus	sion 18 of Land Court Application 1000, on a curve to the right with a radius of 1000.00 feet, its curve center bears: 261° 26' 57" the chord azimuth and distance being: 173° 12' 28.5" 61.38 feet, to a non- tangent curve to the right with a radius of 210.00 feet, its curve center bears: 322° 56' 48";
2.	Thence along said non-tangent curve	to the right with a radius of 210.00 feet, along the remainder of Exclusion 18 of Land Court Application 1000, the chord

azimuth and distance being: 233°05'54"1.11 feet:

- 3. 233° 15' 1,603.67 feet along the remainder of Exclusion 18 of Land Court Application 1000;
- 4. Thence along the remainder of Exclusion 18 of Land Court Application 1000, on a curve to the left with a radius of 725.00 feet, the chord azimuth and distance being: 223° 32' 30" 244.52 feet:

5.	213° 50' 210.0	0 feet along the remainder of Exclusion 18 of Land Court Application 1000;
6.	Thence along the remaine	der of Exclusion 18 of Land Court Application 1000, on a curve to the left with a radius of 245.00 feet, the chord azimuth and distance being:
		193° 30' 170.27 feet;
7.	173° 10' 790.0	0 feet along the remainder of Exclusion 18 of Land Court Application 1000;
8.	Thence along the remaine	der of Exclusion 18 of Land Court Application 1000, on a curve to the left with a radius of 475.00 feet, the chord azimuth and distance being: 158° 35' 239.20 feet;
9.	144° 00' 270.0	0 feet along the remainder of Exclusion 18 of Land Court Application 1000;
10.	Thence along the remaine	der of Exclusion 18 of Land Court Application 1000, on a curve to the left with a radius of 415.00 feet, the chord azimuth and distance being: 131° 15' 183.18 feet;
1 <b>1</b> .	118° 30' 860.0	0 feet along the remainder of Exclusion 18 of Land Court Application 1000;
12.	Thence along the remain	der of Exclusion 18 of Land Court Application 1000, on a curve to the right with a radius of 175.00 feet, the chord azimuth and distance being: 133° 15′ 20″ 89.14 feet;
13.	200° 47' 04" 72.89	along the remainder of Exclusion 18 of Land Court Application 1000, to a non- tangent curve to the left with a radius of 125.00 feet, its curve center bears: 258° 40';

•

14.	Thence along said non-tangent cur	ve to the left with a radius of 125.00 feet, along the remainder of Exclusion 18 of Land Court Application 1000, the chord azimuth and distance being: 323° 35' 105.98 feet;
15.	298° 30' 860.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
16.	Thence along the remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the right with a radius of 465.00 feet, the chord azimuth and distance being: 311° 15' 205.25 feet;
17.	324° 00' 270.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
18.	Thence along the remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the right with a radius of 525.00 feet, the chord azimuth and distance being: 338° 35' 264.38 feet;
19.	353° 10' 790.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
20.	Thence along the remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the right with a radius of 295.00 feet, the chord azimuth and distance being: 13° 30' 205.01 feet;
<b>2</b> 1.	33° 50' 210.00 feet	along the remainder of Exclusion 18 of Land Court Application 1000;
22.	Thence along the remainder of Exclu	usion 18 of Land Court Application 1000, on a curve to the right with a radius of 775.00 feet, the chord azimuth and distance being: 43° 32' 30" 261.38 feet;
23.	53° 15' 1,603.67 feet	along the remainder of Exclusion 18 of Land Court Application 1000;

,

24. Thence along the remainder of Exclusion 18 of Land Court Application 1000, on a curve to the left with a radius of 160.00 feet, the chord azimuth and distance

being: 47° 31' 28" 31.92 feet, to the point of beginning and containing an area of 5.446 acres.

## DESCRIPTION Parcel 10 Reclassification of State Land Use District Agricultural to Urban

#### Real property situated at Waipio, Ewa, Oahu, Hawaii

Being portion of Lot 14676-A-1 as shown on Map 1092 of Land Court Application 1000, and more particularly described as follows:

Beginning at the most northeasterly corner of this parcel of land, being the most southeasterly corner of Lot 1-A-22-E-3 (Map 1047) of Land Court Application 1000, the coordinates of said point of beginning referred to Government Survey Triangulation Station "WAIPIO UKA" being 144.09 feet North and 6,268.17 feet East, thence running by azimuths measured clockwise from True South:

1.	10°	06'	42"	40.30 feet	along the westerly side of Interstate Highway (F.A.P. No. 1-H2-1(3));
2.	107°	09'	30"	70.96 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
3.	122°	03'		227.48 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
4.	99°	04'	30"	289.82 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
5.	113°	19'	30"	133.39 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
6.	125°	23'		79.09 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
7.	141°	27'		142.79 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;

8.	123° 0	5'	62.49 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
9.	106° 30	6'	130.11 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
10.	129° 24	4': 30"	78.58 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
11.	147° 21	8'	127.51 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
12.	166° 12	2' 30"	83.59 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
13.	13 <b>4° 2</b> 9	9' 30"	18.84 feet	along the remainder of Lot 14676-A-1 (Map 1092) of Land Court Application 1000;
14.	<b>206°</b> 2′	1'	42.12 feet	along Lot 1-A-22-J-2 (Map 30) of Land Court Application 1000;
15.	314° 29	9' 30"	43.33 feet	along Lot 97-B-4-C (Map 1047) of Land Court Application 1000;
16.	346° 12	2' 30"	88.35 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
17.	327° 21	8'	114.55 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
18.	309° 24	4' 30"	64.16 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
19.	286° 30	6'	127.84 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
20.	303° 0	5'	74.75 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;

× e °

52

21.	321°	27'		143.61 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
22.	305°	23'		69.22 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
23.	293°	19'	30"	124.17 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
24.	279°	04'	30"	292.95 feet	along Lot 1-A-22-C-2 (Map 1047) of Land Court Application 1000;
25.	302°	03'		177.92 feet	along Lots 1-A-22-C-2 and 1-A-22-D-2 (Map 1047) of Land Court Application 1000;
26.	302°	02'		52.52 feet	along Lot 1-A-22-E-3 (Map 1047) of Land Court Application 1000;
27.	287°	09'	30"	60.70 feet	along Lot 1-A-22-E-3 (Map 1047) of Land Court Application 1000, to the point of beginning and containing an area of 1.322 acres.

 $\sim -\infty$ 

## END OF EXHIBIT "B"

## Attachment 4 - O'ahu Important Agricultural Lands Mapping Project Exhibit B

O'ahu Important Agricultural Lands Mapping Project SUMMARY OF WRITTEN COMMENTS RECEIVED ON PRELIMINARY RECOMMENDATIONS FOR IAL (2017 VERSION), WITH DPP'S RESPONSES AND ACTIONS FOR THE DRAFT IAL MAP

	TMK PARCEL	STREET ADDRESS	LOCATION	PARCEL SIZE	COMMENT	DR. BECOMMEND ATION AND NOTE	DPP ACTION: ADDED TO REMOVED FROM, OR
7.	9-4-006 029	Castle & Cooke Homes Hawaii	Central Oahu	144.935	Located in SCP Urban Community Boundary designated for	DPP RECOMMENDATION AND NOTES	RETAINED IN IAL MAP
	9-6-004 021	Castle & Cooke Wajawa	central yang	73 368		029 - Remove; within CGB and future reclassification to	Removed Portions
	9-5-003 004	Koa Ridge lands		38.890	urban use. Urbanized land not appropriate for IAL	Urban	
	9-5-003:014	Kipapa Gulch		28.875	designation. Part of Kipapa Gulch-steep terrain, unreliable	021 – See above.	
	9 5 003 001	Walawa		20 07 3	water-planned for drainage for Koa Ridge; not appropriate	004 - Keep in IAL portion east of H-2; remove from IAL	
	9-5-003:009	44 010 44 0		641 695	for IAL designation . 16-acre lot Makai of H-2 freeway is part	western portion	
	9-4-033:002			041 033	of Kipapa Gulch Koa Ridge drainage infrastructure. Other	014 - Remove from IAL - no water	
	9-4-033:003			3.422	parcels conveyed on 12/30/16; Sold to Mililani Group, Inc.	001 - Remove from IAL portion west of H-2; retain	
	9-4-033:006			3.422		portion east of H-2.	
	9-4-033:006					009 – Keep in IAL. 2, 3, 6 – Remove from IAL	
	6-5-001:043	Kaukonahua Ho'ola, LLC	North Shore	199.0	Seeking 15 acres for Special Use Permit to develop a 50-acre	2, 3, 0 - Remove from IAL Meets one or more criteria.	Retain
	6-5-001:038	Kemoo, Waialua		4.0	agri-business project and would like to avoid Land Use	Meets one or more criteria.	Netani
	6-5-001:034			12.0	Commission review.	Meets one or more criteria.	
	6-5-001:022			3.25		Meets one or more criteria.	
_	6-5-001: 019			3.0		Meets one or more criteria.	
	9-4-004: 020	Hawaii Country Club	Central Oahu	136.045	Request golf course lands be removed from the proposed IAL	Remove portion in golf course use as Central Oahu SCP	Removed portion
		Hoaeae, Honouliuli			Map, has been in golf course use since 1958; zoned P-2	designates it as golf course use; retain portion at	
					General Preservation District, steep sloped lands subject to	northwest portion currently vacant.	
					flooding and not suitable for intense ag cultivation,		
					constitutes a government taking.		
70.	5-6-006: 004	Malaekahana Hui West, LLC	Koʻolau Loa	2.90	Proposes that 226 acres that were dedicated to active	Retain as it meets all criteria for designation as IAL.	
	5-6-006: 018	Malaekahana and Keana,		452.723	agricultural use pursuant to its restrictive covenant be		
		Kahuku			included as proposed IAL while the remainder should be		
					excluded from IAL designation due to steep slopes and lack of arable soil.		
	9-2-001:002	Robinson Kunia Land, LLC	Central Oahu	1.267	Opposes IAL designation of their lands because county	Kunia road widening parcel.	To be removed
	9-4-003: 001	Hoaeae and Wa kele, Honouliuli		881 685	incentives have not been adopted	Meets one or more criteria,	Retain the balance
	9-4-003: 003			39.59		Meets one or more criteria.	
	9-4-003: 004			7 981		Ag rd., critical mass/context	
	9-4-004 002			14.827		Meets one or more criteria.	
	9-4-004 003			40		Meets one or more criteria.	
	9-4-004:004			564.683		Meets one or more criteria.	
	9-4-004:007			14.45		Meets one or more criteria.	
	9-4-004:008			1.15		Meets one or more criteria.	
	9-4-004 010			106.0		Meets one or more criteria.	
	9-4-004:011			46.0		Meets one or more criteria.	
	9-4-004: 012			535.0		Meets one or more criteria	
	9-4-004: 019			60.02		Meets one or more criteria	
-	5-5-007:001	Property Reserve, Inc. (Hawaii	Koʻolau Loa	2,208.64	Requests portions of the properties be removed from IAL	Portions have steep slopes	Removed portions
	5-6-007:001	Reserves. Inc.)		127.012	consideration	Portions have steep slopes	
	0 4 173, 003						
	9-4-172:003	Savio Waikele Canyon Company	Central Ofahu	49.0	Requests removal from IAL consideration as the properties	Meets on or more criteria.	Retained
	9-4-172:002	uc			are not used for agricultural activities and surrounded by	Not considered for IAL.	
	9-4-002 007	Waikele, Waipahu			residential uses.	Ineligible (Urban District)	
	9-4-172:004					Not considered for IAL.	
	9-4-002:072					Ineligible (Urban District).	

August 2018 Page 11 of 14

## Attachment 5 - O`ahu Important Agricultural Lands Mapping Project Exhibit B

Oʻahu Important Agricultural Lands Mapping Project Written Comments Received through June 2015

TMK Parcel or Landowner	Comment
LANDOWNERS	
<ol> <li>6-2-002: 10</li> <li>6-2-002: 32</li> <li>6-2-002: 33</li> <li>6-2-002: 34</li> <li>6-2-002: 35</li> <li>6-2-002: 36</li> </ol>	Requests that property in Hale'iwa be designated IAL via the City's process. Also requests that neighboring properties be designated IAL (per map submitted with comment letter).
2. Kualoa Ranch	Majority of property owned in Ka'a'awa valley should reflect only one of the three important criteria (land currently in agricultural production). Draft criteria maps currently show lands: 1) in current agricultural production; and 2) having adequate water. Most of the valley has no water infrastructure, has relatively poor soil, and is only used for grazing livestock. Livestock only drink from the stream, which dries up for over a mile, usually 6-7 months a year. City and County water is available to 20 or 30 acres at the bottom of the valley. Corn used to be grown there about 40 years ago; 3-acre shade house and an aquaculture facility remains on-site.
3. Castle and Cooke	Consultation with landowners and other stakeholders to develop and implement a comprehensive and integrated framework—including incentives and programs that consider tax policy, agricultural business development and financing, marketing, and agricultural land use techniques—is crucial to this process.
	<ul> <li>Castle and Cooke and its entities voluntarily designated roughly 678 acres as IAL: <ol> <li>Castle &amp; Cooke, Inc. designated 205+ acres (Whitmore)</li> <li>Castle &amp; Cooke, Inc. designated 242+ acres (Waialua)</li> <li>Castle &amp; Cooke, Inc. designated 231+ acres (Mililani South); recently sold to an Agri-business operator</li> <li>Castle &amp; Cooke Properties, Inc. 222+ acres denied IAL</li> </ol> </li> <li>Following the sale of 231+ acres in Mililani, Castle and Cooke entities now hold 447+ acres of voluntarily-designated IAL. Only lands that were already designated IAL (205 acres at Whitmore Village and 242 acres at Waialua) should be reflected in the City's IAL maps. Both the Koa Ridge Makai and Castle &amp; Cooke Waiawa parcels are in the Central Oahu Sustainable Communities Plan (COSCP) urban growth boundary, and should not be included in the City's current IAL mapping. Both Koa Ridge Makai and Waiawa are specified in the COSCP as planned developments; Koa Ridge Makai received State LUC urban redistricting and County rezoning approval; Waiawa lands received State LUC incremental approval for urbanization.</li> </ul>
<ol> <li>Dole Food Company Hawaii</li> </ol>	Dole Food currently holds 17,456+ acres of land in the State Agricultural District, and 5,511+ acres in the State Conservation District. Dole proposes that roughly 10,195 acres (or 58%) of their eligible landholdings are best suited for and meet the primary criteria for designation as IAL (per spreadsheet attached to letter).
FARMING ORGANIZATIONS	
5. East O'ahu County Farm Bureau	With roughly 300 members, organization represents farmers from Waimanalo to Kahuku. Responses to the questions asked at the community meetings are below. What are your highest hopes once IAL have been designated? These lands will be put to productive use to grow a wide variety of crops and
	livestock, and will contribute to O'ahu's economy and food security for many years. Looking ahead 3 generations (75 years), what lands will be needed for different kinds of agriculture? In 1940, 75 years ago, O'ahu had a population of 258,000, sugar and pineapple dominated the agricultural economy, and most of O'ahu's food was grown locally.

# Resolution 18-233, CD1 Additional Testimony

From:
Sent:
Subject:

CLK Council Info Wednesday, June 05, 2019 9:15 AM Council/Public Hearing Speaker Registration/Testimony

# **Speaker Registration/Testimony**

Name	Arvid T Youngquist
Phone	8088452495
Email	arvidtadaokitty@gmail.com
Meeting Date	06-05-2019
Council/PH Committee	Council
Agenda Item	Res. 18-233, CD1, FD1
Your position on the matter	Support
Representing	Self
Organization	
Do you wish to speak at the hearing?	No
	I support Resolution 18-233, CD1, Proposed FD1, submitted by Councilmember Pine.
	Item is relating to the identification of important agricultural lands.
Written Testimony	Having a marker for each of these historically and culturally important lands, and insuring a rezoning does not take place haphazardly in the interest of more development to the detriment of the host culture and the long time residents, is warranted if not found in this resolution.
	Mahalo,
	Arvid Youngquist
Testimony Attachment	
Accept Terms and Agreement	1



111 S. King Street February 6, 2019 Suite 170 Honolulu, HI 96813 808.523.5866 www.g70.design Kymberly Marcos Pine, Chair City Council City and County of Honolulu

Committee on Zoning and Housing

Re: Pomaikai Partners, LLC TMK: 6-4-001:001, and associated parcels Resolution 18-233 Identification of Important Agricultural Lands

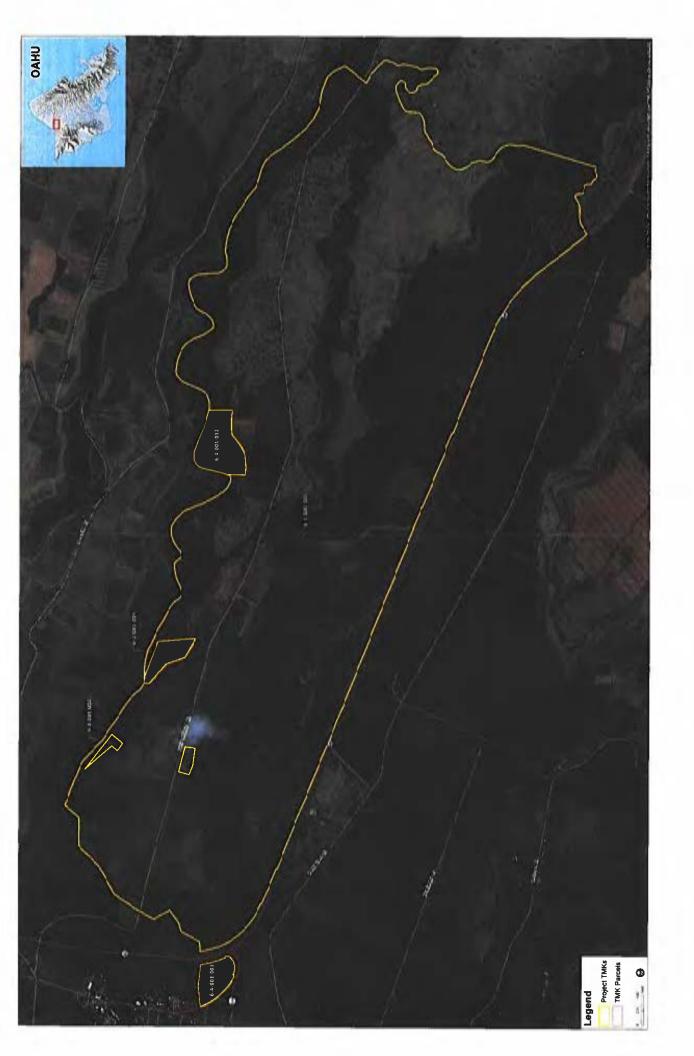
Aloha Council Member Pine:

Thank you for speaking with me this afternoon. We represent new owners of a 1,400 ac parcel of former Dole lands. This land is designated 100% Important Agricultural Land (IAL) on the City proposed maps being discussed at tomorrow's Zoning & Housing Committee meeting. The 100% IAL coverage is really onerous limitation for the future. We are actively seeking IAL voluntary designation of 51% of these lands, but it will require several months of processing by the State LUC. Several other landowners are also going through the IAL dedication process and may not be ready for these maps to advance through Council at this time. We will attend and testify at the Committee meeting on Thursday, February 7, 2019 and we want to set up a briefing of Council Member at her convenience to meet local partner Justin Alexander and discuss the future plans for agricultural uses on these lands. We would like the Council to address the needs of this landowner and others in accommodating their voluntary designation. It is also unclear what the county will allow as incentives for voluntary dedication. This subject requires further consideration.

Sincerely,

4 Optin

Seffrey H. Overton AICP, LEED AP Principal





February 6, 2019

Calvert G. Chipchase Cades Schutte Building 1000 Bishop Street, Suite 1200 Honolulu, Hawal'i 96813-4212 Direct Line: (808) 521-9220 Direct Fax: (808) 540-5021 Email: cchipchase@cades.com

## VIA HAND DELIVERY

Kymberly Marcos Pine, Chair Committee on Zoning and Housing City Council, City and County of Honolulu Honolulu Hale 530 South King Street, Room 202 Honolulu, HI 96813

## Re: Resolution 18-233 and Request for Exclusion of TMK Nos. (1) 4-9-001-034 and -035 from the Proposed Important Agricultural Lands Map

Dear Chair Pine and Committee Members:

I am writing regarding Resolution 18-233 that is on the Committee on Zoning and Housing agenda for discussion this Thursday, February 7, 2019. This firm represents Richard and Susan Girton, who as husband and wife own two small parcels located at 49-74 and -74b Kamehameha Highway and identified by TMK Nos. (1) 4-9-001-034 and -035 (together, the "**Property**"). See Att. 1 (Plat Map). Although the Property is zoned Country and used solely for two single-family dwellings, it was included in the Important Agricultural Lands Map ("IAL Map") proposed by the Department of Planning and Permitting ("DPP"). See Atts. 2 (Zoning Map) and 3 (IAL Map). We are respectfully requesting that the Property be excluded from the IAL Map for the reasons discussed below.

Hawai'i Revised Statutes ("HRS") chapter 205 defines "important agricultural lands" as those lands that:

(1) Are capable of producing sustained high agricultural yields when treated and managed according to accepted farming methods and technology;

(2) Contribute to the State's economic base and produce agricultural commodities for export or local consumption; or

(3) Are needed to promote the expansion of agricultural activities and income for the future, even if currently not in production.

HRS § 205-42(a). The purpose of important agricultural lands is "to identify and plan for the maintenance of a strategic agricultural land resource base that can support a diversity of agricultural activities and opportunities that expand agricultural income and job opportunities and increase agricultural self-sufficiency for current and future generations." Id. § 205-42(b).

MISC. COM. 66

Ms. Kymberly Marcos Pine, Chair February 6, 2019 Page 2

The Property does not match the definition of important agricultural lands or the purpose of the designation. The Property is zoned Country and is used residentially for two single-family dwellings. It has never been used for agricultural production. The Property is not situated to provide sustained high yields. The Property does not contribute to the state's economic base or produce agricultural commodities. Given the other agricultural land in the area, the Property is not necessary to promote the overall expansion of agricultural activities. Applying the eight criteria in HRS § 205-44 that must be weighed in considering whether to designate land as important agricultural lands makes these points clear.

(1) Land currently used for agricultural production. The Property is not currently used for agricultural production. It is used for two single-family dwellings as permitted as a matter of right in the Country zoning district. See LUO Master Use Table. The Property is not suitable for agricultural production. The portion of Property that does not host the two dwellings is forested, overgrown with vegetation and steeply sloped. See Att. 4 (Property Photographs). Substantial alteration of the Property would be required before agricultural production could even be attempted. This alteration would include the removal of existing trees, the clearing of other vegetation and the leveling of steep grades.

(2) Land with soil qualities and growing conditions that support agricultural production. The Property has Land Study Bureau ("LSB") master productivity ratings of C, D and E. See Att. 5 (LSB Map). The C-rated portion of the Property has "only fair suitability" for agricultural purposes. The D-rated portion of the Property has "poor suitability." The E-rated portion of the Property has "very poor suitability for agricultural use." In other words, the Property's suitability for agricultural use ranges from "only fair" to "very poor" under the LSB ratings.

According to the Natural Resources Conservation Service ("NRCS") Soil Map, the Property contains both "Hanalei stony silty clay [with] 2 to 6 percent slopes" and "Wakaine silty clay [with] 25 to 40 percent slopes." See Att. 6 (NRCS Map). Based on conversations with DPP staff, it seems the Property was included in the IAL Map solely based on the presence of "Hanalei stony silty clay [with] 2 to 6 percent slopes" as the proposed boundary roughly tracks this soil type. It does not appear that these soils are actually present on the Property, however.

(3) Sufficient quantities of water. Water is not available.

(4) Land identified under the agricultural lands of importance to the State of Hawaii ("ALISH") system. Although near ALISH lands, the Property itself is not identified as ALISH. See Att. 7 (ALISH Map).

(5) Land types associated with traditional native Hawaiian agricultural uses. There is no indication that the Property was ever associated with traditional native Hawaiian agricultural uses.

(6) Consistency with general, development and community plans of the County. The Property appears to be designated Rural under the General Plan and Agricultural under the Koʻolau Poko Sustainable Communities Plan. The Property is zoned Country. Ms. Kymberly Marcos Pine, Chair February 6, 2019 Page 3

(7) Land that is near infrastructure conducive to agricultural productivity. The Property is located immediately off of Kamehameha Highway and enjoys the infrastructure necessary for its present residential use.

(8) Land that contributes to a critical land mass important to agricultural productivity. Neither the Property nor the abutting Country-zoned parcels disrupt the continuity of the surrounding AG-2 zoned land. From our discussions with DPP staff and review of the IAL Map, we also understand that the mauka Parcel 30 has already been excluded from the IAL. Accordingly, excluding the Property from the IAL will not fractionate the critical mass. See Att. 8 (Contiguous Ag Land Map).

In weighing the eight criteria, the Property falls considerably short of the standards for important agricultural lands. As noted above, in reviewing the three primary criteria that DPP considered in drawing its proposed IAL Map, the only reason for including the Property that we can identify is the asserted presence of a certain type of soil ("Hanalei stony silty clay") on a portion of the Property. It appears that such soil is not actually present. In any event, the presence of this soil type is not one of the criteria recognized in statute and, standing alone, cannot be used to designate the Property to important agricultural land.

The DPP also considered whether the land was used for agricultural production and whether there was adequate water for agricultural production. The Property does not meet either of those standards.

Because the Property does not meet the criteria for inclusion as important agricultural land, the Property should be excluded from the proposed IAL Map. Excluding the Property would be consistent with the Country zoning district, which is reserved for those properties with limited value as agricultural lands. Indeed, the LUO explains that the purpose of the Country zoning district is

to recognize and provide for areas with limited potential for agricultural activities but for which the open space or rural quality of agricultural lands is desired. The district is intended to provide for some agricultural uses, low density residential development and some supporting services and uses.

LUO § 21-3.60(a)(emphasis added). This purpose is confirmed by the fact that very few agricultural uses are allowed in the Country zoning district while residential uses that are prohibited in the AG-1 and AG-2 zoning districts are permitted as a matter of right. See *id*. Master Use Table. In other words, the Property's zoning is consistent with its use and not with agriculture.

Excluding the Property from the proposed IAL Map is further supported by basic considerations of fairness. The proposed designation is for 100 percent of two small parcels owned by an elderly husband and wife and used for their residence. They do not want their Property designated important agricultural land. The designation will not help them. Designating their Property important agricultural land will not benefit the State or the City or serve any purpose identified under the statute. Ms. Kymberly Marcos Pine, Chair February 6, 2019 Page 4

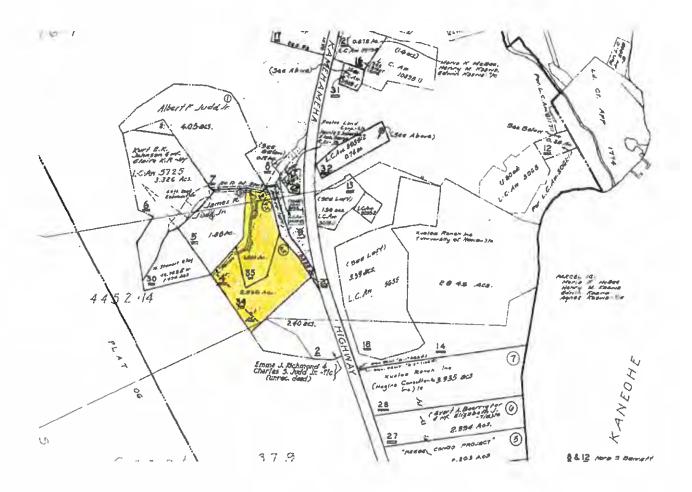
For all of reasons provided above, we respectfully request that the Property be excluded from the IAL Map. If there is anything further that we can provide to assist you in considering this request, please let us know.

Thank you for your time and attention to this matter. We appreciate it.

Very truly yours Calvert G. Chipchase

for CADES SCHUTTE A Limited Liability Law Partnership

Attachments 1-8



# Attachment 2 (Zoning Map)



## Attachment 3 (IAL Map)

State-Owned land in the State AG District



**City Proposed for IAL Designation** 

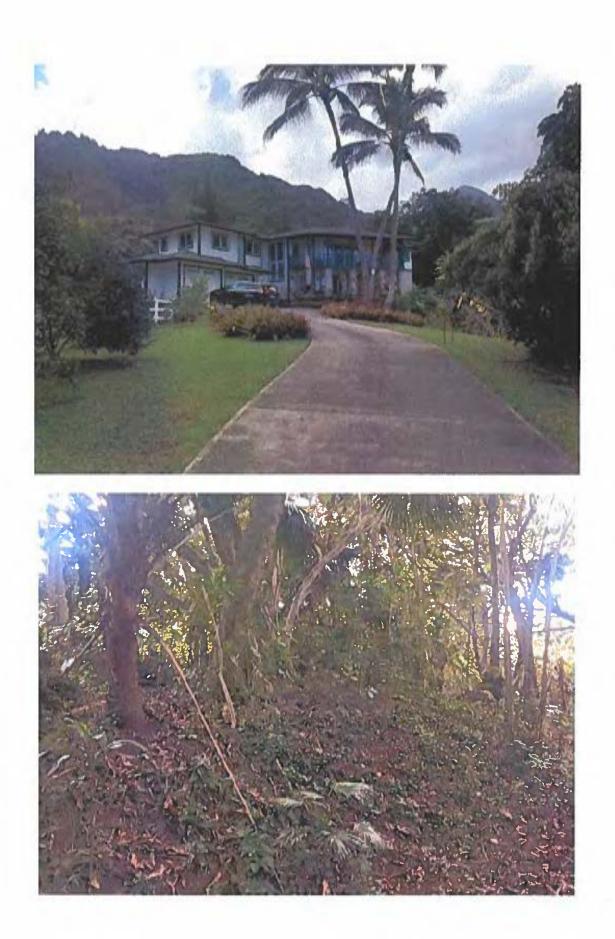






# Attachment 4 (Property Photographs)









# Attachment 5 (LSB Map)

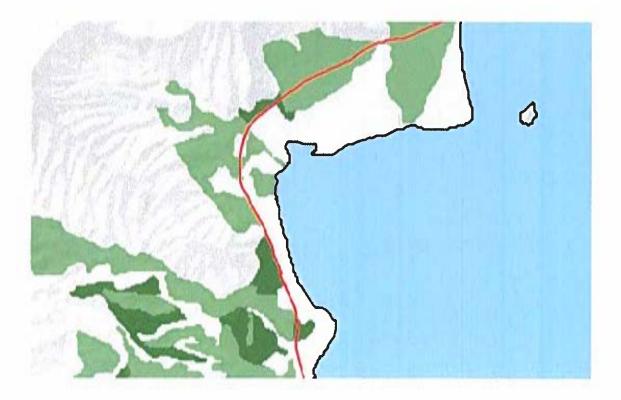


# Attachment 6 (NRCS Map)

Map Unit Symbol	Map Unit Name
НоВ	Hanalei stony silty clay, 2 to 6 percent slopes
rRK	Rock land
WpE	Waikane silty clay, 25 to 40 percent slopes
WpF	Waikane silty clay, 40 to 70 percent slopes
WpF2	Waikane silty clay, 40 to 70 percent slopes, eroded



## Attachment 7 (ALISH Map)



COUNTRY COUNTRY Parcet 34 arcel 35 Partie AG-2 1

Attachment 8 (Contiguous Ag Land Map)