Mitchell D. Roth Mayor

Lee E. Lord

Managing Director

West Hawai'i Office 74-5044 Ane Keohokalole Hwy Kailua-Kona, Hawai'i 96740 Phone (808) 323-4770 Fax (808) 327-3563



Zendo Kern Director

Jeffrey W. Darrow Deputy Director

East Hawai'i Office 101 Pauahi Street, Suite 3 Hilo, Hawai'i 96720 Phone (808) 961-8288 Fax (808) 961-8742

October 13, 2023

Paul Anderson Anderson Big Island Investment LLC 66-1677 Kawaihae Road Kamuela, HI 96743

Dear Mr. Anderson:

SUBJECT: SUBDIVISION VARIANCE: PL-SVAR-2023-000036 - CORRECTED

Applicant: PAUL ANDERSON

Owners: ANDERSON BIG ISLAND INVESTMENT LLC

(PAUL ANDERSON)

Request: Variance from Chapter 23, Subdivisions, Article 6, Division 2,

Improvements Required, Section 23-84, Water Supply

Tax Map Key: (3) 5-2-009:035 (PL-SUB-2023-000177)

Upon review of your Variance Application, the Planning Director certifies the **Approval** of Variance PL-SVAR-2023-000036, subject to variance conditions. The variance grants relief for PL-SUB-2023-000177 from constructing minimum County dedicable water supply system improvements for two (2) of the three (3) lots as required by Hawai'i County Code (HCC), Chapter 23 (Subdivisions).

The variance is from the proposed subdivision's minimum requirements pursuant to HCC, Chapter 23 (Subdivisions), Article 6, Division 2, Improvements Required, Section 23-84, Water Supply, (1)(2).

This corrected variance letter addresses various typographical errors and incorrect dates found in the previous approval letter. These errors were found to have no major impact on the decision of this variance and will replace the previous approval letter.

#### **BACKGROUND**

- 1. **Location.** The referenced property, containing a total of approximately 1.41 acres, is situated in Makapala, North Kohala, Hawai'i.
- 2. **County Zoning.** Single-Family Residential 15,000 sq. ft. (RS-15).

- 3. State Land Use. Urban (U).
- 4. **General Plan.** Land Use Pattern Allocation Guide (LUPAG) map designates the property as Low Density Urban (LDU).
- 5. **Subdivision Code Requirements.** The subdivision code requires that subdivisions be served by a water system meeting the minimum requirements of the County Department of Water Supply (DWS) and be provided with water mains and fire hydrants installed to and within the subdivision in accordance with the rules and regulations of the Department of Water Supply.
- 6. **Subdivision Request/PPM.** Subdivision application PL-SUB-2023-000177 was submitted to subdivide the subject Tax Map Key property into three (3) lots. Further action on the subdivision application has been deferred pursuant to letter of August 3, 2023, in the subdivision file.
- 7. Variance Application. The variance request from water supply improvements for three (3) lots was acknowledged by Planning Department letter dated June 26, 2023. This variance application includes background history and circumstances and information regarding the pending subdivision application. Please be informed that the property is served by one (1) meter, however the Department of Water Supply cannot provide any additional water service for the additional two (2) lots.
- 8. Agency Comments and Requirements.
  - a. State of Hawai'i-Department of Health (DOH): See attached memoranda dated July 29, 2023. (Exhibit A)
  - b. County of Hawai'i Fire Department (HFD): See attached memoranda dated July 29, 2023. (Exhibit B)
  - c. Department of Water Supply (DWS): Department of Water Supply (DWS): See attached memo dated July 12, 2023 (Exhibit C). We have also attached comments for the associated subdivision application (Exhibit D).
  - d No other agency comments were solicited, and none were received.
- 9. **Notice to Surrounding Owners/Posted Sign.** The applicant submitted evidence, dated June 23, 2023, regarding the posting of a public notification sign on the subject property pursuant to Section 23-17(c) of the Hawai'i County Code (HCC). Pictures of the posted sign were also submitted. The evidence also indicates that on June 29, 2023, a notice of the application was served upon the surrounding property owners as required by Section 23-17(a).

10. Comments from Surrounding Property Owners or Public.

Objection letters received from Christine L. Bailey received on July 3, 2023 and July 13, 2023. The subject property is zoned Single-Family Residential – 15,000 square feet (RS-15), what this effectually means is that the owner is entitled to construct two additional single-family dwellings on the subject property without subdividing the property. **Section 25-5-27, Other regulations.** 

(a) There may be more than one-single-family dwelling on each building site in an RS district provided there is not less than the required minimum building site area for each dwelling.

#### **ANALYSIS OF GROUNDS FOR VARIANCE**

No variance will be granted unless it is found that:

(a) There are special or unusual circumstances applying to the subject real property which exist either to a degree which deprives the owner or applicant of substantial property rights that would otherwise be available or to a degree which obviously interferes with the best use or manner of development of that property.

The Variance application meets criterion (a) for the following reasons(s):

The subdivision request is for three (3) lots in keeping with the existing Single-Family Residential - 15,000 square feet (RS-15) zoning. Although a dedicable water system is a requirement of the code, the Department of Water Supply indicates that the subject property is not within the service limits of the Department's existing water system facility. The Department of Water Supply (DWS) has stated in part "extensive improvements and additions, which may include, but not limited to source, storage, booster pumps, transmission, and distribution facilities, would be required." Therefore, it would be unreasonable for the subdivider to shoulder the costs associated with extending/upgrading the Department of Water Supply (DWS) system to service the subject subdivision of three (3) lots. Please be informed that the property is served by one (1) meter; however, the Department of Water Supply cannot provide any additional water service for the additional two (2) lots.

The above special and unusual circumstances would deprive the applicant of developing this property and interfere with the best use of this property. Therefore, for this three (3) lots subdivision, the best use and manner of the development is to allow for individual rainwater catchment systems in keeping with the rural, agricultural character of the area.

#### (b) There are no other reasonable alternatives that would resolve the difficulty.

The Variance application meets criterion (b) for the following reasons(s):

The Department of Water Supply has indicated that the existing water system is unavailable to serve the additional lots; and the existing water system facilities cannot any further support water service to the subdivision. Constructing water system improvements to extend the Department of Water Supply facilities or providing a private water system to meet Department of Water Supply standards for the pending 3-lot subdivision would be placing excessive demands upon the applicant because of the extensive improvements and additions required to upgrade the existing Department of Water Supply water system facilities.

(b) The variance will be consistent with the general purpose of the district, the intent and purpose of this chapter, and the County general plan and will not be materially detrimental to the public welfare or cause substantial, adverse impact to an area's character or to adjoining properties.

The Variance application meets criterion (b) for the following reasons(s):

The intent and purpose of requiring a water system for and within the proposed subdivision is to assure that adequate water is available for human consumption and fire protection.

Section 23-84 of the Subdivision Code requires that all new subdivisions have a water system meeting with the minimum requirements of the Department of Water Supply. The State Department of Health has no specific rules or regulations relating to the utilization, construction, or inspection of rain catchment water systems for potable or emergency uses.

An alternative to a water system meeting Department of Water Supply standards would be to allow and utilize privately-owned individual rainwater catchment systems, which can meet the intent and purpose of the Subdivision Code and is allowed pursuant to Planning Department Rule 22-Water Variance, effective February 25, 2006. Generally, Rule 22 is both a rule and statement of criteria to be used so that consistent decisions can be made on water variance requests. Section 23-84 of the Subdivision Code requires a water system, and Rule 22 limits subdivisions requesting a variance from water supply to six (6) lots and requires a minimum 60 inches of annual rainfall for each lot served by catchment.

The analysis of existing rainfall within the subject property, provided by the applicant, indicates that there is adequate rainfall to support individual, or separate, private rainwater catchment systems for potable and emergency uses for the proposed subdivision. The analysis of the applicant's submittals and GIS rainfall data maintained by the Planning Department indicates the proposed subdivision will receive approximately 65 inches of rainfall annually. The proposed subdivision meets Rule No. 22-Water Variance.

Given the circumstances cited by the applicant, the request for variance from water supply, at this time, would be consistent with the general purpose of the zoning district and the intents and purposes of the Zoning Code, Subdivision Code, and the County General Plan. Furthermore, it is felt that this variance will not be materially detrimental to the public's welfare and will not cause substantial adverse impact to the area's character and to adjoining properties.

Given that there is adequate rainfall (approximately 65 inches annually) to support individual water catchment for the proposed lots, the granting of this variance would be consistent with the general purpose of the district. Water catchment is consistent with the intent of the policies of the general plan in that it will further housing and agricultural production opportunities in this agricultural area. Water catchment will not be materially detrimental to the public welfare as it serves only private parties.

Subject to conditions, granting of the variance will not cause substantial, adverse impact to the area's character or to adjoining properties. The collection of rainwater could help to reduce runoff and may be a benefit to the surrounding area.

Since the subject area receives sufficient annual rainfall, a water variance would be consistent with the general purpose of the zoning district and the intents and purposes of the Zoning Code, Subdivision Code and the Hawai'i County General Plan.

#### **DETERMINATION-VARIANCE CONDITIONS**

The variance to permit the proposed 3-lot subdivision of the subject property without providing dedicable water system improvements meeting Department of Water Supply standards, is hereby **Approved** subject to the following variance conditions:

- 1. The applicant, owners, their assigns, or successors shall be responsible for complying with all stated conditions of approval.
- 2. Should the Council adopt a Unified Impact Fees Ordinance setting forth criteria for the imposition of exactions or the assessment of impact fees, conditions included herein shall be credited towards the requirements of the Unified Impact Fees Ordinance.
- 3. The existing meter shall not be shared with the other proposed lots, and the water system piping between the lots shall not be interconnected in any way.
- 4. The owners, their assigns, or successors shall file a written agreement document with the Planning Department within one (1) year from the issuance of tentative subdivision approval. This written agreement shall contain deed language, being covenants, conditions, and restrictions affecting the lots created by the proposed subdivision which is not serviced by a County dedicable public water system.

The agreement shall be duly recorded at the State of Hawai'i, Bureau of Conveyances by and at the cost and expense of the owners. A copy of the recorded document shall be supplied to the Planning Department for our files.

If there are any amendments or changes to the subdivision after the agreement is signed, the applicant shall be responsible for informing the County Planning Department of such amendments or changes so that the agreement can be amended concomitantly. Further, the recorded agreement shall be binding upon the owner(s), their successors or assigns and shall be incorporated as an exhibit and made part of each agreement of sale, deed, lease, or similar documents affecting the title of the existing property or approved subdivided lots.

- 5. The subdivider and all grantees, successors, and assigns acknowledge that the parcels were created by a variance, from the normal subdivision requirements of Hawai'i County, and that there are no longer any special or unusual circumstances applying to the property, and hence, no grounds exist or will exist for another variance, from the Subdivision Code to permit further subdivision of the properties, unless County dedicable public water system requirements and other requirements of HCC Chapter 23, Subdivisions, are met.
  - 6. The owners, grantees, successors, and assigns agree and accept the fact that a County dedicable public water system will not be extended to serve the lots within proposed subdivision PL-SUB-2023-000177.
  - 7. The owners, grantees, successors, and assigns agree and accept the fact that the County will not bear the responsibility of supplying public water to the subdivided lots. No further subdivision of the lots will be permitted unless County dedicable public water system requirements and other requirements of HCC Chapter 23, Subdivisions, are met.
  - 8. No condominium property regime will be allowed, nor will an 'Ohana Dwelling Unit be permitted or allowed.
  - 9. Any dwelling constructed on any created lot not served by the Department of Water Supply, shall be provided with, and maintain a private rainwater catchment system, which includes a minimum 6,000-gallon water storage capacity for domestic consumption or potable uses. This private water storage system shall adhere to the University of Hawai'i's College of Tropical Agriculture and Human Resources' "Guidelines on Rainwater Catchment Systems for Hawai'i," as well as the DOH requirements related to water testing and water purifying devices.
  - 10. In addition to the 6,000-gallon water storage capacity, for domestic consumption or potable uses, each permitted dwelling on a lot, not served by the DWS, shall also be provided with a **minimum** 3,000-gallon water storage capacity dedicated for firefighting and emergency purposes. The location and capacity of the emergency water supply system, including the necessary compatible fire apparatus connector system and access routes, shall meet with the approval of the HFD. The HFD also advises, as a precautionary measure for other uninhabited structures, that consideration

be given to the provision of a similar water storage system for firefighting and emergency purposes.

- 11. If the County notifies the owner(s) of the lot(s) created that the County water system has been upgraded or an improvement district initiated to enable service to the lots, the owner(s) of the lots shall participate in such improvement district or shall pay their pro-rata share of the upgrade and installation of laterals, as determined by the DWS.
- 12. The pending subdivision application's (PL-SUB-2023-000177) final plat map shall meet all the requirements of the Hawai'i County Zoning Code and the Subdivision Code that are not covered by this variance.
- 13. The subdivider, owner(s), their assigns, or successors shall pay any outstanding real property taxes and comply with all other applicable State statutes and County ordinances pertaining to building improvements, land use and the public's health, safety, and welfare.

Should any of the foregoing conditions not be complied with, the Planning Director may proceed to declare this Variance Permit null and void.

Sincerely,

Zendo Kern Zendo Kern (Oct 13, 2023 14:30 HST)

ZENDO KERN Planning Director

LHN:so:ja:rl

\\COH01\planning\public\Admin Permits Division\Variance\2023\Revised PL-SVAR-2023-000036 - Corrected Anderson\APVL.docx

Enclosures: Exhibit A- Department of Health Comments

Exhibit B- Department of Fire Comments

Exhibit C- Department of Water Supply Comments

Exhibit D- Department of Water Supply Comments (subdivision comments)

cc via email: DPW-Engineering

**DWS-Engineering** 

**HFD** 

PL-SUB-2023-000177

Alan Gunn, GIS Section, Planning Dept.

## **EXHIBIT A**

## DeVera, Ashley

From: Honda, Eric T. <Eric.Honda@doh.hawaii.gov>

**Sent:** Thursday, June 29, 2023 2:58 PM

**To:** Planning Internet Mail **Subject:** PL-SVAR-2023-000036

**Attachments:** PL-SVAR-2023-000036 TMK5-2-009--035.pdf

Eric Honda
District Environmental Health Program Chief
Hawaii District Health Office
(808) 933-0917
Eric.honda@doh.hawaii.gov

JOSH GREEN, M.D. GOVERNOR OF HAWAII KE KIA'AINA O KA MOKU'AINA O HAWAI'I



# STATE OF HAWAII DEPARTMENT OF HEALTH

P.O. BOX 916 HILO, HAWAII 96721-0916

#### **MEMORANDUM**

DATE: June 29, 2023

TO: Mr. Zendo Kern

Planning Director, County of Hawaii

FROM: Eric Honda

District Environmental Health Program Chief

SUBJECT: Application: SUBDIVISION VARIANCE | PL-SVAR-2023-000036

Applicant: PAUL ANDERSON

Owners: ANDERSON BIG ISLAND INVESTMENT LLC Variance from Chapter 23, Subdivisions, Article 6,

Division 2, Improvements Required, Section 23-84,

Water Supply

TMK: 5-2-009:035 (PL-SUB-2023-000177)

In most cases, the District Health Office will no longer provide individual comments to agencies or project owners to expedite the land use review and process.

Agencies, project owners, and their agents should apply Department of Health "Standard Comments" regarding land use to their standard project comments in their submittal. Standard comments can be found on the Land Use Planning Review section of the Department of Health website: <a href="https://health.hawaii.gov/epo/landuse/">https://health.hawaii.gov/epo/landuse/</a>. Contact information for each Branch/Office is available on that website.

Note: Agencies and project owners are responsible for adhering to all applicable standard comments and obtaining proper and necessary permits before the commencement of any work.

General summary comments have been included for your convenience. However, these comments are not all-inclusive and do not substitute for review of and compliance with all applicable standard comments for the various DOH individual programs.

#### Clean Air Branch

- 1. All project activities shall comply with the Hawaii Administrative Rules (HAR), Chapters 11-59 and 11-60.1.
- 2. Control of Fugitive Dust: You must reasonably control the generation of all airborne, visible fugitive dust and comply with the fugitive dust provisions of HAR §11-60.1-33. Note that activities that occur near existing residences, businesses, public areas, and major thoroughfares exacerbate potential dust concerns. It is recommended that a dust control management plan be developed which identifies and mitigates all activities that may generate airborne and visible fugitive dust and that buffer zones be established wherever possible.
- 3. Standard comments for the Clean Air Branch are at: <a href="https://health.hawaii.gov/epo/landuse/">https://health.hawaii.gov/epo/landuse/</a>

#### Clean Water Branch

- 1. All project activities shall comply with the HAR, Chapters 11-53, 11-54, and 11-55.
  - 1. The following Clean Water Branch website contains information for agencies and/or project owners who are seeking comments regarding environmental compliance for their projects with HAR, Chapters 11-53, 11-54, and 11-55: <a href="https://health.hawaii.gov/cwb/clean-water-branch-home-page/cwb-standard-comments/">https://health.hawaii.gov/cwb/clean-water-branch-home-page/cwb-standard-comments/</a>.

#### Hazard Evaluation & Emergency Response Office

- A Phase I Environmental Site Assessment (ESA) and Phase II Site Investigation should be conducted for projects wherever current or former activities on site may have resulted in releases of hazardous substances, including oil or chemicals. Areas of concern include current and former industrial areas, harbors, airports, and formerly and currently zoned agricultural lands used for growing sugar, pineapple or other agricultural products.
- 2. Standard comments for the Hazard Evaluation & Emergency Response Office are at: <a href="https://health.hawaii.gov/epo/landuse/">https://health.hawaii.gov/epo/landuse/</a>.

#### **Indoor and Radiological Health Branch**

- 1. Project activities shall comply with HAR Chapters 11-39, 11-45, 11-46, 11-501, 11-502,
  - 11-503, and 11-504.
- 2. Construction/Demolition Involving Asbestos: If the proposed project includes renovation/demolition activities that may involve asbestos, the applicant should contact the Asbestos and Lead Section of the Branch at <a href="https://health.hawaii.gov/irhb/asbestos/">https://health.hawaii.gov/irhb/asbestos/</a>.

#### **Safe Drinking Water Branch**

1. Agencies and/or project owners are responsible for ensuring environmental compliance for their projects in the areas of 1) Public Water Systems; 2)

Underground Injection Control; and 3) Groundwater and Source Water Protection in accordance with HAR Chapters 11-19, 11-20, 11-21, 11-23, 11-23A, and 11-25. They may be responsible for fulfilling additional requirements related to the Safe Drinking Water program: <a href="https://health.hawaii.gov/sdwb/">https://health.hawaii.gov/sdwb/</a>.

2. Standard comments for the Safe Drinking Water Branch can be found at: https://health.hawaii.gov/epo/landuse/.

#### Solid & Hazardous Waste Branch

- 1. Hazardous Waste Program The state regulations for hazardous waste and used oil are in HAR Chapters 11-260.1 to 11-279.1. These rules apply to the identification, handling, transportation, storage, and disposal of regulated hazardous waste and used oil.
- 2. Solid Waste Programs The laws and regulations are contained in HRS Chapters 339D, 342G, 342H, and 342I, and HAR Chapters 11-58.1 and 11-282. Generators and handlers of solid waste shall ensure proper recycling or disposal at DOH-permitted solid waste management facilities. If possible, waste prevention, reuse, and recycling are preferred options over disposal. The Office of Solid Waste Management also oversees the electronic device recycling and recovery law, the glass advanced disposal fee program, and the deposit beverage container program.
- 3. Underground Storage Tank Program The state regulations for underground storage tanks are in HAR Chapter 11-280.1. These rules apply to the design, operation, closure, and release response requirements for underground storage tank systems, including unknown underground tanks identified during construction.
- 4. Standard comments for the Solid & Hazardous Waste Branch can be found at: <a href="https://health.hawaii.gov/epo/landuse/">https://health.hawaii.gov/epo/landuse/</a>.

#### Wastewater Branch

For comments, please email the Wastewater Branch at doh.wwb@doh.hawaii.gov.

#### **Sanitation / Local DOH Comments:**

- 1. Noise may be generated during demolition and/or construction. The applicable maximum permissible sound levels, as stated in Title 11, HAR, Chapter 11-46, "Community Noise Control," shall not be exceeded unless a noise permit is obtained from the Department of Health.
- 2. According to HAR §11-26-35, No person, firm, or corporation shall demolish or clear any structure, place, or vacant lot without first ascertaining the presence or absence of rodents that may endanger public health by dispersal from such premises. Should any such inspection reveal the presence of rodents, the rodents shall be eradicated before demolishing or clearing the structure, site, or vacant lot.

A demolition or land clearing permit is required prior to demolition or clearing.

#### Other

- 1. <u>CDC Healthy Places Healthy Community Design Checklist Toolkit</u> recommends that state and county planning departments, developers, planners, engineers, and other interested parties apply these principles when planning or reviewing new developments or redevelopment projects.
- 2. If new information is found or changes are made to your submittal, DOH reserves the right to implement appropriate environmental health restrictions as required. Should there be any questions on this matter, please contact the Department of Health, Hawaii District Health Office, at (808) 933-0917.

#### **EXHIBIT B**

#### DeVera, Ashley

From: Baybayan, Clinton

**Sent:** Thursday, June 29, 2023 2:57 PM

To: Planning Internet Mail

Subject: FW: Request for Comments | PL-SVAR-2023-000036 | TMK: 5-2-009:035

**Attachments:** Paul Anderson, Subdivision Variance, 6-29-23.pdf

Good Afternoon,

Please see attached file for HFD comments.

Thank You,

Clinton K. Baybayan Fire Captain Hawaii Fire Department Fire Prevention Branch (W) 808-323-4761

From: Ota, Stephanie <Stephanie.Ota@hawaiicounty.gov>

Sent: Wednesday, June 28, 2023 3:21 PM

**To:** dwsengineeringreview@hawaiidws.org; Honda, Eric <Eric.Honda@doh.hawaii.gov>; michael.une@doh.hawaii.gov; sina.pruder@doh.hawaii.gov; Fire Admin <fire@hawaiicounty.gov>; Kurashige, Palani

<Palani.Kurashige@hawaiicounty.gov>; Henderson, Royd <Royd.Henderson@hawaiicounty.gov>; Kawasaki, Edward

<Edward.Kawasaki@hawaiicounty.gov>; Baybayan, Clinton <Clinton.Baybayan@hawaiicounty.gov>

Cc: Nakayama, Larry < Larry. Nakayama@hawaiicounty.gov>; Nelson, Catherine < Catherine. Nelson@hawaiicounty.gov>

Subject: Request for Comments | PL-SVAR-2023-000036 | TMK: 5-2-009:035

#### Aloha

Please see the links below to the Planning Department Agency Memo and EPIC Submittal requesting your review and comments on the above-referenced application/file number.

\*\*We kindly ask that you forward your comments electronically (PDF) to: <a href="mailto:planning@hawaiicounty.gov">planning@hawaiicounty.gov</a> by <a href="mailto:August 22">August 22</a>, <a href="mailto:2023">2023</a>\*\*

Should you have any questions, please feel free to contact Larry Nakayama, (808) 961-8149.

Link to Agency Memo PL-SVAR-2023-000036 Link to EPIC Submittal PL-SVAR-2023-000036

No Hard Copy to Follow

Thank you,

Stephanie Ota

Administrative Permits Division

#### County of Hawai'i | Planning Department

101 Pauahi Street, Suite 3 | Hilo, HI 96720 Stephanie.Ota@hawaiicounty.gov

County of Hawai'i

Zoning & Subdivision Code Update

Project Website: COHcodeupdate.com

Confidentiality Notice: This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and/or privileged information. Any review, use, disclosure, or distribution by unintended recipients is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message.

# HAWAII FIRE DEPARTMENT. COUNTY OF HAWAII. HILO, HAWAII 96720

**DATE** June 29, 2023

# **Memorandum**

TO : LARRY NAKAYAMA, COUNTY OF HAWAII, PLANNING DEPT.

FROM : CAPTAIN CLINTON BAYBAYAN, FIRE PREVENTION BRANCH

SUBJECT: PAUL ANDERSON, SUBDIVISION VARIANCE, (PL-SVAR-2023-000036)

In regards to the above-mentioned project, Fire Department Access and Water Supply shall comply with Chapter 18 of the 2018 Hawaii State Fire Code and Chapter 17 of the Hawaii County Code. For any questions, please email <a href="mailto:Clinton.Baybayan@hawaiicounty.gov">Clinton.Baybayan@hawaiicounty.gov</a> or call 808-323-4761.

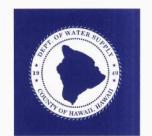
Respectfully Submitted,

Clinton Baybayan

Fire Prevention Captain

Fire Prevention Branch

Hawaii Fire Department



#### **EXHIBIT C**

#### **DEPARTMENT OF WATER SUPPLY • COUNTY OF HAWAI'I**

345 KEKŪANAŌʻA STREET, SUITE 20 • HILO, HAWAIʻI 96720 TELEPHONE (808) 961-8050 • FAX (808) 961-8657

July 12, 2023

COH PLANNING DEPT JUL 13 2023 PM4:29

TO:

Mr. Zendo Kern, Director

Planning Department

FROM:

Keith K. Okamoto, Manager-Chief Engineer

SUBJECT:

Subdivision Variance (PL-SVAR-2023-000036)

Subdividers – Anderson Big Island Investment LLC Tax Map Key 5-2-009:035 (PL-SUB-2023-000177)

We have reviewed the subject application and have the following comments and conditions.

The subject parcel is served by an existing 5/8-inch meter (Account No. 760-94700).

Please be informed that the Department's existing water system facilities cannot support the proposed subdivision at this time. Extensive improvements and additions, which may include, but not limited to source, storage, booster pumps, transmission, and distribution facilities, would be required.

Furthermore, the Department requests that the plat map be revised to show the location of the existing meter with the meter number, so that we can verify this service is assigned to the subject parcel. The applicant will be required to designate, in writing, which lot within the proposed subdivision will be assigned the existing meter. Should the existing meter or service lateral not front the parcel that it will serve, the existing meter or service lateral would need to be relocated to comply with the Department's Rules and Regulations.

Furthermore, the applicant shall be informed that the existing meter shall not be shared with the other proposed lots; and the water system piping between the lots shall not be interconnected in any way.

Should there be any questions, please contact Mr. Troy Samura of our Water Resources and Planning Branch at (808) 961-8070, extension 255.

Sincerely yours,

Keith K. Okamoto, P.E. Manager-Chief Engineer

Wanne

TS:dfg

copy - Anderson Big Island Investments LLC

#### EXHIBIT D



#### **DEPARTMENT OF WATER SUPPLY • COUNTY OF HAWAI'I**

345 KEKŪANAŌʻA STREET, SUITE 20 • HILO, HAWAIʻI 96720 TELEPHONE (808) 961-8050 • FAX (808) 961-8657

August 31, 2023

COH PLANNING DEPT SEP 5 2023 AM10:06

TO:

Mr. Zendo Kern, Director

Planning Department

REC'D HAND DELIVERED

FROM:

Keith K. Okamoto, Manager-Chief Engineer

SUBJECT:

Preliminary Plat Map and Defer Action

Subdividers: Anderson Big Island Investments LLC Tax Map Key (3) 5-2-009:035 (PL-SUB-2023-000177)

We have reviewed the subject application and have the following comments and conditions.

The subject parcel is served by an existing 5/8-inch meter (Account No. 760-94700).

Please be informed that the Department's existing water system facilities cannot support the proposed subdivision at this time. Extensive improvements and additions, which may include, but not limited to source, storage, booster pumps, transmission, and distribution facilities, would be required. Currently, sufficient funding is not available from the Department for such improvements and no time schedule is set.

Furthermore, the Department requests that the plat map be revised to show the location of the existing meter with the meter number, so that we can verify this service is assigned to the subject parcel. The applicant will be required to designate, in writing, which lot within the proposed subdivision will be assigned the existing meter. Should the existing meter or service lateral not front the parcel that it will serve, the existing meter or service lateral would need to be relocated to comply with the Department's Rules and Regulations.

Furthermore, the applicant shall be informed that the existing meter shall not be shared with the other proposed lots; and the water system piping between the lots shall not be interconnected in any way.

Should there be any questions, please contact Mr. Ryan Quitoriano of our Water Resources and Planning Branch at (808) 961-8070, extension 256.

Sincerely yours,

Keith K. Okamoto, P.E. Manager-Chief Engineer

Warmot

RQ:dfg

copy - Anderson Big Island Investments LLC Wes Thomas Associates