William P. Kenoi

West Hawai'i Office

County of Hawai'i
PLANNING DEPARTMENT

BJ Leithead Todd
Director

Margaret K. Masunaga Deputy

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

December 14, 2012

74-5044 Ane Keohokalole Hwy

Kailua-Kona, Hawai'i 96740

Phone (808) 323-4770

Fax (808) 327-3563

Paul H. Murray, LPLS
Paul H. Murray & Associates, LLC
P.O. Box 1189
Hilo, HI 96720

Dear Mr. Murray:

SUBJECT:

VARIANCE DECISION - VAR-12-000106

Agent:

PAUL H. MURRAY & ASSOCIATES, LLC

Applicants:

HANK CORREA REALTY, LLC PROFIT SHARING PLAN/HENRY J.

CORREA & KRISTILEE K. CORREA, TRUSTEES

Owner:

HANK CORREA REALTY, LLC PROFIT SHARING PLAN/HENRY J.

CORREA & KRISTILEE K. CORREA, TRUSTEES

Request:

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

Improvements Required, Section 23-84, Water Supply

Tax Map Key: 1-9-005:014 (SUB-11-001189)

Upon review of your variance application, the Planning Director certifies the **approval** of Variance VAR-12-000106 subject to variance conditions. The variance grants relief for SUB-12-001189 from constructing minimum County dedicable water supply system improvements 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).

BACKGROUND

- 1. **Location.** The referenced TMK property, Lot 8 of 'Ōla'a Summer Lots, being also Grant 6616, containing approximately 2.50 acres, is situated in 'Ōla'a, Puna, Hawai'i.
- 2. Land Use Designations. The subject property is zoned Residential twenty (20) thousand square feet

Paul H. Murray, LPLS
Paul H. Murray & Associates, LLC
Page 2
December 14, 2012

minimum building site area (RS-20) by the County and designated Urban (U) by the State Land Use Commission (LUC).

- 3. **Subdivision Request/PPM.** Subdivision application SUB-12-001189 was submitted to subdivide the subject TMK property into 3 lots. Further action on the subdivision application has been deferred pursuant to letter dated September 12, 2012 in the subdivision file.
- 4. **Variance Application.** The variance request from water supply improvements was acknowledged by Planning Department letter dated October 30, 2012. This variance application includes background history and circumstances and information regarding the pending subdivision application.
- 5. Variance Application (VAR-12-000106)-Agency Comments and Requirements.
 - a. The State of Hawai'i-Department of Health (DOH): see attached memorandum dated November 7, 2012.
 - b. The County of Hawai'i Fire Department (HFD): see attached memorandum dated November 20, 2012.
 - c. The Department of Water Supply (DWS): see attached memorandum dated November 26, 2012 indicating there is no public water system in the area.
- 6. **Notice to Surrounding Owners/Posted Sign**. The applicant submitted evidence, dated October 29, 2012, 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). A picture of the posted sign was also submitted. Evidence, dated November 2, 2012 and mailing verification forms indicate that a notice of the application was sent to the surrounding property owners as required by Section 23-17(a).
- 7. Comments from Surrounding Property Owners or Public. No other agency comments were solicited and none were received. No written objections to this application were received from the surrounding property owners or the public.

INTENT AND PURPOSE OF THE SUBDIVISION CODE

Water Supply. The Subdivision Code requires that all new subdivisions have a dedicable water system meeting with the minimum requirements of the DWS. This would involve extending the DWS water facilities which presently terminate some 11 miles distant.

The intent and purpose of requiring a dedicable water system for and within the proposed subdivision is to assure that adequate water is available for human consumption and fire protection. This would require extensive improvements to the DWS water system.

Paul H. Murray, LPLS
Paul H. Murray & Associates, LLC
Page 3
December 14, 2012

ALTERNATIVES/SPECIAL AND UNUSUAL CIRCUMSTANCES

Water Variance. The first alternative would be to design, drill and develop private wells and install the necessary dedicable water system improvements in accordance with DWS standards.

The cost to construct additional dedicable water supply improvements in accordance with DWS standards, or an alternative private water system meeting DWS standards for the lots of the pending 3-lot subdivision, would be putting excessive demands upon the applicant when a more reasonable alternative can be allowed pursuant to Planning Department Rule No. 22, Water Variance.

An alternative from meeting the minimum requirements of the DWS is to allow privately-owned individual rainwater catchment systems for up to six-lots within subdivisions. Rule No. 22 identifies, in part, that the variance "...applies to requests for subdivisions that propose to rely on rain catchment for their water supply, on agriculturally zoned properties..." Also, Rule "22-4 Minimum rainfall. ... all lots to be served by catchment shall have an average annual rainfall of not less than 60." Although the rule specifically applies to agriculturally zoned property, it still is a useful guide for decision making in the residential zoned areas.

The proposed subdivision is located in an area that receives approximately 80 inches to 160 inches of rainfall annually.

Given that 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, Rule 22 and the Hawai'i County General Plan.

DETERMINATION-VARIANCE CONDITIONS

The variance requested is to permit the proposed 3-lot subdivision of the subject TMK property without providing dedicable water system improvements meeting DWS 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.
- 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 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.

Paul H. Murray, LPLS
Paul H. Murray & Associates, LLC
Page 4
December 14, 2012

The agreement shall be duly recorded at the Bureau of Conveyances of the State of Hawai'i by the Planning Department at the cost and expense of the owners.

In the event that 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.

4. 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.

5. Water Variance.

- a. 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 SUB-12-001189.
- b. 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 proposed lots. No further subdivision of the lots created will be permitted unless County dedicable public water system requirements and other requirements of HCC Chapter 23, Subdivisions, are met.
- c. No condominium property regime will be allowed on any lot created, nor will an Ohana Dwelling Unit or a second dwelling unit be permitted or allowed.
- d. Any dwelling constructed on any created lot shall be provided with and maintain a private rainwater catchment system which includes a minimum 6000-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.
- e. Each permitted dwelling shall also be provided with a minimum 3,000 gallon water storage capacity dedicated for fire fighting and emergency purposes. The location and capacity of the emergency water supply system, including the necessary compatible fire apparatus connector system, shall be as specified by the HFD in the memorandum attached to this permit for reference. 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 fire fighting and emergency purposes.

Paul H. Murray, LPLS
Paul H. Murray & Associates, LLC
Page 5
December 14, 2012

- f. In the event that 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 these lots, the owner(s) of lot(s) 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.
- 6. The pending subdivision application's (SUB-12-001189) 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.
- 7. 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 and land use.

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

Sincerely,

BJ LEITHEAD TODD Planning Director

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Encis:

JRH:nci

Agency Comments

XC:

DWS-Engineering Branch

HFD

SUB-98-00004

xc w/encls:

HANK CORREA REALTY, LLC PROFIT SHARING PLAN/

HENRY J. CORREA & KRISTILEE K. CORREA, TRUSTEES

630 Kīlauea Avenue, Suite 101

Hilo, HI 96720

G. Bailado, GIS Section (via email)

18.1.1.2 Fire Hydrant Systems. Plans and specifications for fire hydrant systems shall be submitted to the fire department for review and approval prior to construction.

C~18.1.1.2.1 Fire Hydrant use and Restrictions. No unauthorized person shall use or operate any Fire hydrant unless such person first secures permission or a permit from the owner or representative of the department, or company that owns or governs that water supply or system. Exception: Fire Department personnel conducting firefighting operations, hydrant testing, and/or maintenance, and the flushing and acceptance of hydrants witnessed by Fire Prevention Bureau personnel.

18.2 Fire Department Access.

18.2.1 Pire department access and fire department access roads shall be provided and maintained in accordance with Section 18.2.

18.2.2* Access to Structures of Areas.

- 18.2.2.1 Access Box(es). The AHJ shall have the authority to require an access box(es) to be installed in an accessible location where access to or within a structure or area is difficult because of security.
- 18.2.2.2 Access to Gated Subdivisions or Developments. The AHJ shall have the authority to require fire department access be provided to gated subdivisions or developments through the use of an approved device or system.
- 18.2.2.3 Access Maintenance. The owner or occupant of a structure or area, with required fire department access as specified in 18.2.2.1 or 18.2.2.2, shall notify the AHJ when the access is modified in a manner that could prevent fire department access.

18.2.3 Fire Department Access Roads.

18.2.3.1 Required Access.

- 18.2.3.1.1 Approved fire department access roads shall be provided for every facility, building, or portion of a building hereafter constructed or relocated.
- 18.2.3.1.2 Fire Department access roads shall consist of roadways, fire lanes, parking lots lanes, or a combination thereof.
- 18.2.3.1.3* When not more than two one- and two-family dwellings or private garages, carports,

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NEIL ABERCROMBIE



LORETTA J. FUDDY, A.C.S.W., M.P.H., Dressor of Hight 1 (1) Phys. (1) 12 (1)

STATE OF HAWAII DEPARTMENT OF HEALTH P O, 80X 916 HILO, HAWAII 96721-0916

MEMORANDUM

DATE:

November 7, 2012

TO:

Bobby Jean Leithead Todd

Planning Director, County of Hawaii

FROM:

Newton Inouge (*)

Owner:

District Environmental Health Program Chief

SUBJECT:

VARIANCE APPLICATION AND DEFER ACTION (VAR 12-000106)

Agent: PAUL H. MURRAY & ASSOCIATES, LLC

Applicants: HANK CORREA REALTY, LLC PROFIT SHARING PLAN/

HENRY J. CORREA & KRISTILEE K. CORREA, TRUSTEES HANK CORREA REALTY, LLC PROFIT SHARING PLAN/

HENRY J. CORREA & KRISTILEE K. CORREA, TRUSTEES

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

Improvements Required, Section 23-84, Water Supply

Tax Map Key: 1-9-005:014 (SUB-12-001189)

The Department of Health's Safe Drinking Water Branch authority on drinking water quality is based on the definition of a "public water system." A "public water system" means a system which provides water for human consumption through pipe or other constructed conveyance if such system has fifteen [15] service connections or regularly serves an average of at least twenty-five (25) individuals daily at least sixty (60) days out of the year. All public water systems are regulated by the Department of Health and shall be in compliance with the Hawaii Administrative Rules, Title 11, Chapter 20. Recommend the subdivision lots be connected to an existing public water system.

Concerns on water quality for lead, copper, algae and microhiological and chemical contaminations in private water systems have identified the need for self monitoring. The Department of Health does not support the use of these private rain catchment systems for drinking purposes since the quality may not meet potable water standards.

WORD: VAR 12-000106 my

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C~ 18.2.3.4.1.2 FDAR shall have an unobstructed vertical clearance of not less then 13ft 6 in.

C~18.2.3.4.1.2.1 Vertical clearances may be increased or reduced by the AHJ, provided such increase or reduction does not impair access by the fire apparatus, and approved signs are installed and maintained indicating such approved changes.

18.2.3.4.1.2.2 Vertical clearances shall be increased when vertical clearances or widths are not adequate to accommodate fire apparatus.

C~ 18.2.3.4.2 Surface. Fire department access roads and bridges shall be designed and maintained to support the imposed loads (25 Tons) of the fire apparatus. Such FDAR and shall be comprised of an all-weather driving surface.

18.2.3.4.3 Turning Radius.

C~ 18.2.3.4.3.1 Fire department access roads shall have a minimum inside turning radius of 30 feet, and a minimum outside turning radius of 60 feet.

18.2,3.4.3.2 Turns in fire department access road shall maintain the minimum road width.

18.2.3.4.4 Dead Ends. Dead-end fire department access roads in excess of 150 ft (46 m) in length shall be provided with approved provisions for the fire apparatus to turn around.

18.2.3.4.5 Bridges.

18.2.3.4.5.1 When a bridge is required to be used as part of a fire department access road, it shall be constructed and maintained in accordance with county requirements.

18.2.3.4.5.2 The bridge shall be designed for a live load sufficient to carry the imposed loads of fire apparatus.

18.2.3.4.5.3 Vehicle load limits shall be posted at both entrances to bridges where required by the AHI.

18,2,3,4,6 Grade.

C~ 18.2.3.4.6.1 The maximum gradient of a Fire department access road shall not exceed 12 percent for unpaved surfaces and 15 percent for paved surfaces. In areas of the FDAR where a

BJ Leithead Todd November 20, 2012 Page 3

sheds, agricultural buildings, and detached buildings or structures 400ft² (37 m²) or less are present, the requirements of 18.2.3.1 through 18.2.3.2.1 shall be permitted to be modified by the AHI

18.2.3.1.4 When fire department access roads cannot be installed due to location on property, topography, waterways, nonnegotiable grades, or other similar conditions, the AHJ shall be authorized to require additional fire protection features.

18.2.3.2 Access to Building.

18.2.3.2.1 A fire department access road shall extend to within in 50 ft (15 m) of at least one exterior door that can be opened from the outside and that provided access to the interior of the building.

18.2.3.2.1.1 When buildings are protected throughout with an approved automatic sprinkler system that is installed in accordance with NFPA 13, NFPA 13D, or NFPA 13R, the distance in 18.2.3.2.2 shall be permitted to be increased to 300 feet.

18.2.3.2.2 Fire department access roads shall be provided such that any portion of the facility or any portion of an exterior wall of the first story of the building is located not more than 150 ft (46 m) from fire department access roads as measured by an approved route around the exterior of the building or facility.

18.2.3.2.2.1 When buildings are protected throughout with an approved automatic sprinkler system that is installed in accordance with NFPA 13, NFPA 13D, or NFPA 13R, the distance in 18.2.3.2.2 shall be permitted to be increased to 450 ft (137 m).

18.2.3.3 Multiple Access Roads. More than one fire department access road shall be provided when it is determined by the AHJ that access by a single road could be impaired by vehicle congestion, condition of terrain, climatic conditions, or other factors that could limit access.

18.2.3.4 Specifications.

18.2.3.4.1 Dimensions.

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C~ 18.2.3.4.1.1 FDAR shall have an unobstructed width of not less than 20ft with an approved turn around area if the FDAR exceeds 150 feet. Exception: FDAR for one and two family dwellings shall have an unobstructed width of not less than 15 feet, with an area of not less than 20 feet wide within 150 feet of the structure being protected. An approved turn around area shall be provided if the FDAR exceeds 250 feet.

- 18.2.4.2.2 Where required, gates and barricades shall be secured in an approved manner.
- 18.2.4.2.3 Roads, trails, and other accessways that have been closed and obstructed in the manner prescribed by 18.2.4.2.1 shall not be trespassed upon or used unless authorized by the owner and the AHI.
- 18.2.4.2.4 Public officers acting within their scope of duty shall be permitted to access restricted property identified in 18.2.4.2.1.
- 18.2.4.2.5 Locks, gates, doors, barricades, chains, enclosures, signs, tags, or seals that have been installed by the fire department or by its order or under its control shall not be removed, unlocked, destroyed, tampered with, or otherwise vandatized in any manner.

18.3 Water Supplies and Fire Hydrants

- 18.3.1° A water supply approved by the county, capable of supplying the required fire flow for fire protection shall be provided to all premises upon which facilities or buildings, or portions thereof, are hereafter constructed, or moved into or within the county. When any portion of the facility or building is in excess of 150 feet (45 720 mm) from a water supply on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, onsite fire hydrants and mains capable of supplying the required fire flow shall be provided when required by the AHJ. For on-site fire hydrant requirements see section 18.3.3.

 EXCEPTIONS:
 - When facilities or buildings, or portions thereof, are completely protected with an approved automatic fire sprinkler system the provisions of section 18.3.1 may be modified by the AHJ.
- When water supply requirements cannot be installed due to topography or other conditions, the AHI may require additional fire protection as specified in section 18.3.2 as anneaded in the code.
- When there are not more than two dwellings, or two private garage, carports, sheds and agricultural. Occupanicies, the requirements of section 18.3.1 may be modified by AHJ.
- 18.3.2* Where no adequate or reliable water distribution system exists, approved reservoirs, pressure tanks, clevated tanks, fire department tanker shuttles, or other approved systems capable of providing the required fire flow shall be permitted.
- 18.3.3* The location, number and type of fire hydrants connected to a water supply capable of delivering the required fire flow shall be provided on a fire apparatus access road on the site of the premises or both, in accordance with the appropriate county water requirements.

BJ Leithead Todd November 20, 2012 Page 5

Fire apparatus would connect to a Fire hydrant or Fire Department Connection, the maximum gradient of such area(s) shall not exceed 10 percent.

- 18.2.3.4.6.2* The angle of approach and departure for any means of fire department access road shall not exceed 1 ft drop in 20 ft (0.3 m drop in 6 m) or the design limitations of the fire apparatus of the fire department, and shall be subject to approval by the AHI.
- 18.2.3.4.6.3 Fire department access roads connecting to roadways shall be provided with curb cuts extending at least 2 ft (0.61 m) beyond each edge of the fire lane.
- 18.2.3.4.7 Traffic Calming Devices. The design and use of traffic calming devices shall be ammoved the AHI
- 18.2.3.5 Marking of Fire Apparetus Access Road.
- 18.2.3.5.1 Where required by the AHJ, approved signs or other approved notices shall be provided and maintained to identify fire department access roads or to prohibit the obstruction thereof of both.
- 18.2.3.5.2 A marked fire apparatus access road shall also be known as a fire lane.
- 18.2.4* Obstruction and Control of Fire Department Access Road.
- 18.2.4.1 General.
- 18.2.4.1.1 The required width of a fire department access road shall not be obstructed in any manner, including by the parking of vehicles.
- 18.2.4.1.2 Minimum required widths and clearances established under 18.2.3.4 shall be maintained at all times.
- 18.2.4.1.3* Facilities and structures shall be maintained in a manner that does not impair or impede accessibility for fire department operations.
- 18.2.4.1.4 Entrances to fire departments access made that have been closed with gates and barriers in accordance with 18.2.4.2.1 shall not be obstructed by parked vehicles.
- 18.2.4.2 Closure of Accessways.
- 18.2.4.2.1 The AHJ shall be authorized to require the installation and maintenance of gates or other approved barricades across roads, trails, or other accessways not including public streets, alleys, or highways.

NOTE: In that water catchment systems are being used as a means of water supply for firefighting, such systems shall meet the following requirements:

- In that a single water tank is used for both domestic and firefighting water, the water for domestic use shall not be capable of being drawn from the water reserved for firefighting;
- (2) Minimum pipe diameter sizes from the water supply to the Fire Department Connection (FDC) shall be as follows:
 - (a) 4" for C900 PVC pipe;
 - (b) 4" for C906 PE pipe;
 - (c) 3" for ductile from:
 - (d) 3' for galvantzed steel.
- (3) The Fire Department Connection (FDC) shall:
 - (a) be made of galvanized steel;
 - (h) have a gated valve with 2-1/2 inch, National Standard Thread male fitting and cap;
 - (c) be located between 8 ft and 16 ft from the Fire department access. The location shall be approved by the AHI;
 - (d) not be located less than 24 inches, and no higher than 36 inches from finish grade, as measured from the center of the FDC orifice;
 - (e) be secure and capable of withstanding drafting operations. Engineered stamped plans may be required;
 - (f) not be located more than 150 feet of the most remote part, but not less than 20 feet, of the structure being protected;
 - (g) also comply with section 13.1.3 and 18.2.3.4.6.1 of this code;
- (4) Commercial buildings requiring a fire flow of 2000gpm shall be provided with a second FDC. Each FDC shall be independent of each other, with each FDC being capable of flowing 500gpm by engineered design standards. The second FDC shall be located in an area approved by the AHJ with the idea of multiple Fire apparatus' conducting drafting operations at once, in mind.
- (5) Inspection and maintenance shall be in accordance to NFPA 25.
- (6) The owner or lessee of the property shall be responsible for maintaining the water level, quality, and appurtenances of the system.

EXCEPTIONS TO SECTION 18.3.8:

- Agricultural buildings, storage sheds, and shade houses with no combustible or equipment storage.
- (2) Buildings less than 800 square feet in size that meets the minimum Fire Department Access Road requirements.
- (3) For one and two family dwellings, agricultural buildings, storage sheds, and detached garages 800 to 2000 square feet in size, and meets the minimum Fire Department Access Road requirements, the distance to the Fire Department Connection may be increased to 1000 feet.

BJ Leithead Todd November 20, 2012 Page 7

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- 18.3.4 Fire Hydrants and connections to other approved water supplies shall be accessible to the fire department.
- 18.3.5 Private water supply systems shall be tested and maintained in accordance with NFPA 25 or county requirements as determined by the AHJ.
- 18.3.6 Where required by the AHI, fire hydrants subject to vehicular damage shall be protected unless located within a public right of way.
- 18.3.7 The AHJ shall be notified whenever any fire hydrant is placed out of service or returned to service. Owners of private property required to have hydrants shall maintain hydrant records of approval, testing, and maintenance, in accordance with the respective county water requirements. Records shall be made available for review by the AHJ upon request.
- C~ 18.3.8 Minimum water supply for buildings that do not meet the minimum County water standards:
- Buildings up to 2000 square feet, shall have a minimum of 3,000 gallons of water available for Firefighting.
- Buildings 2001- 3000 square feet, shall have a minimum of 6,000 gallons of water available for Firefighting.
- Buildings, 3001- 6000 square feet, shall have a minimum of 12,000 gallons of water available for Firefighting
- Buildings, greater than 6000 square feet, shall meet the minimum County water and fire flow requirements.
- Multiple story buildings shall multiply the square feet by the amount of stories when determining the minimum water supply.
- Commercial buildings requiring a minimum fire flow of 2000gmp per the Department of Water standards shall double the minimum water supply reserved for firefighting.
- Fire Department Connections (FDC) to alternative water supplies shall comply with 18.3.8 (1)-(6) of this code.



DEPARTMENT OF WATER SUPPLY . COUNTY OF HAWAI'I

345 KEKGANAO'A STREET, SUITE 20 + HILO. HAWAPI 98720 TELEPHONE (808) 961-8050 - PAX (808) 961-8657

November 26, 2012

TO:

Ms. BJ Leithead Todd, Director

Planning Department

FROM:

Quirino Antonio, Jr., Manager-Chief Engineer

SUBJECT: VARIANCE APPLICATION (VAR 12-000106)

SUBDIVISION APPLICATION NO. 12-001189

APPLICANT - HANK CORREA REALTY, LLC PROFIT SHARING PLAN/HENRY J. CORREA AND KRISTILEE K. CORREA, TRUSTEES

TAX MAP KEY 1-9-005:014

We have reviewed the subject application and have no objections as there is no public water system in

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

Sincerely yours.

Quirino Antonio, Jr., P.E. Manager-Chief Engineer

RQ:dfg

copy - Hank Correa Realty, LLC Profit Sharing Plan / Henry J. Correa and Kristilee K. Correa, Trustees

Paul H. Murray, LPLS

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... Water, Our Most Precious Resource ... Ka Wai A Kane ... The Department of Water Supply as an Equal Opportunity provides and amploye

BJ Leithead Todd November 20, 2012 Page 9

- (4) For one and two family dwellings, agricultural buildings, and storage sheds greater than 2000square feet, but less than 3000 square feet and meets the minimum Fire Department Access Road requirements, the distance to the Fire Department Connection may be increased to 500 feet.
- (5) For buildings with an approved automatic sprinkler system, the minimum water supply required may be modified.

If there are any questions regarding these requirements, please contact the Fire Prevention Bureau at (808) 932-2911.

DARREN J. ROSARIO

Fire Chief

RP/lc