FLOOD ZONE DEFINITIONS

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD - The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood.

Areas of Special Flood Hazard include Zone A, AE, and VE. The Base Flood Elevation (BFE) is the water-surface elevation of the 1% annual chance flood. Mandatory flood insurance purchase applies in these zones:

- Zone A: No BFE determined.
- Zone AE: BFE determined.
- Zone AH: Flood depths of 1 to 3 feet (usually areas of ponding); BFE determined.
- Zone AO: Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depth determined.
- Zone VE: Coastal flood zone with velocity hazard (wave action); no BFE determined.
- Zone VE: Coastal flood zone with velocity hazard (wave action); BFE determined.
- Zone VEF: Floodway areas in Zone VE. The floodway is the channel of stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual flood can be carried without increasing the BFE.

NON-SPECIAL FLOOD HAZARD AREA - An area in a low-to-moderate risk flood zone. No mandatory flood insurance purchase requirements apply, but coverage is available in participating communities.

- Zone X3 (shaded): Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 1% annual chance flood.
- Zone X: Areas determined to be outside the 0.2% annual chance floodplain.

OTHER FLOOD AREAS

- Zone D: Unstudied areas where flood hazards are undefined, but flooding is possible. No mandatory flood insurance purchase requirements apply, but coverage is available in participating communities.

PROPERTY INFORMATION

COUNTY: MAUI
TMK NO: (2) 3-9-001:016
PARCEL ADDRESS: PIILANI HWY
FIRM INDEX DATE: SEPTEMBER 19, 2012
LETTER OF MAP CHANGE(S): NONE
FEMA FIRM PANEL(S): 15100005005-SEPTEMBER 19, 2012
15100005005-SEPTEMBER 19, 2012

PARCEL DATA FROM: MAY 2012
IMAGERY DATA FROM: MAY 2005

IMPORTANT PHONE NUMBERS

County NFIP Coordinator: 808)270-7250
Carolyn Corder
State NFIP Coordinator: 808)587-0367
Gail Tavares, P.E., CFM

Disclaimer: The Department of Land and Natural Resources (DLNR) assumes no responsibility arising from the use of the information contained in this report. Users are responsible for verifying the accuracy of the information and agree to indemnify the DLNR from any liability, which may arise from its use. If this map has been identified as PRELIMINARY or UNOFFICIAL, it is not to be used for official legal decisions, regulatory compliance, or flood insurance rating. Contact your county NFIP coordinator for flood zone determinations and to be used for compliance with local floodplain management regulations.

FIGURE 11

Flood Hazard Map
Pi'ilani Promenade
TMK (2) 3-9-001: 016
FLOOD ZONE DEFINITIONS

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD — The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zone A, AE, AH, AO, V, and VE. The Base Flood Elevation (BFE) is the water-surface elevation of the 1% annual chance flood. Mandatory flood insurance purchase applies in these zones:

- **Zone A**: No BFE determined.
- **Zone AE**: BFE determined.
- **Zone AH**: Flood depths of 1 to 3 feet (usually areas of ponding); BFE determined.
- **Zone AO**: Flood depths of 1 to 3 feet (usually shallow flow on sloping terrain); average depths determined.

- **Zone V**: Coastal flood zone with velocity hazard (wave action); no BFE determined.
- **Zone VE**: Coastal flood zone with velocity hazard (wave action); BFE determined.
- **Zone AEF**: Floodway areas in Zone AE. The floodway is the channel of the stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without increasing the BFE.

NON-SPECIAL FLOOD HAZARD AREA — An area in a low-to-moderate risk flood zone. No mandatory flood insurance purchase requirement applies, but coverage is available in participating communities.

- **Zone XSM (shaded)**: Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 1% annual chance flood.

**OTHER FLOOD AREAS**

- **Zone D**: Unstudied areas where flood hazards are undetermined, but flooding is possible. No mandatory flood insurance purchase requirement applies, but coverage is available in participating communities.

PROPERTY INFORMATION

- **COUNTY**: MAUI
- **TMK NO**: 2-3-9-001-171
- **PARCEL ADDRESS**: PIILANI HWY
- **KHEI, H16733
- **FIRM INDEX DATE**: SEPTEMBER 19, 2012
- **LETTER OF MAP CHANGE(S)**: NONE
- **FEMA FIRM PANEL(S)**: 660088086F
- **PANEL EFFECTIVE DATE**: SEPTEMBER 19, 2012

PARCEL DATA FROM: MAY 2012
IMAGERY DATA FROM: MAY 2006

IMPORTANT PHONE NUMBERS

County NFR Coordinator
County of Maui
Gwenn Butler
808-270-7250

State NFR Coordinator
Carol Taylor, P.E., OPM
808-587-0262

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**FIGURE 11**
Flood Hazard Map
Pi'ilani Promenade
TMK (2) 3-9-001: 171