U.S. DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
National Flood Insurance Program

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name
   Discovery Builders, Inc.

A2. Building Street Address (including Apt., Unit, Suite, and/or Blgd. No.) or P.O. Route and Box No.
   5008 Silverleaf Court

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
   Lot 2  Parcel# 116-370-002

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)  Residential

A5. Latitude/Longitude: Lat. 37°57'30.32" Long. 121°58'24.47"

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number

A8. For a building with a crawl space or enclosure(s), provide
   a) Square footage of crawl space or enclosure(s) 0 sq ft
   b) No. of permanent flood openings in the crawl space or
      enclosure(s) walls within 1.0 foot above adjacent grade 0
   c) Total net area of flood openings in A8.b 0 sq in

A9. For a building with an attached garage, provide:
   a) Square footage of attached garage 419 sq ft
   b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade N/A
   c) Total net area of flood openings in A9.b N/A sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
   City of Concord 056022

B2. County Name
   Contra Costa

B3. State
   California

B4. Map/Panel Number
   0007

B5. Suffix
   C

B6. FIRM Index Date
   Sept 7, 2001

B7. FIRM Panel Effective/Revised Date
   Sept 7, 2001

B8. Flood Zone(s)
   AO

B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
   Depth 1'

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.
   □ FIS Profile  □ FIRM  □ Community Determined  □ Other (Describe) ____________________________

B11. Indicate elevation datum used for BFE in Item B9:  □ NGVD 1929  □ NAVD 1988  □ Other (Describe) ____________________________

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?
   Designation Date ____________________________
   □ CBRS  □ OPA

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on:  □ Construction Drawings*  □ Building Under Construction*  □ Finished Construction

*C a n e w Elevation Certificate will be required when construction of the building is complete.


Benchmark Utilized:  VC239  Vertical Datum:  NGVD

Conversion/Comments:  N/A

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor),
   244.5 feet  244.5 meters (Puerto Rico only)

b) Top of the next higher floor
   N/A

c) Bottom of the lowest horizontal structural member (V Zones only)
   N/A

d) Attached garage (top of slab)
   244.0

e) Lowest elevation of machinery or equipment servicing the building
   (Describe type of equipment in Comments)
   244.55

f) Lowest adjacent (finished) grade (LAG)
   243.5

 g) Highest adjacent (finished) grade (HAG)
   244.1

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available.

I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

□ Check here if comments are provided on back of form.

Certifier's Name
David O. Isakson

License Number
RCE 21764

Title
President

Company Name
Isakson & Associates, Inc.

Address
2255 Yescasis Valley Rd. Suite 6

City
Walnut Creek

State
CA

ZIP Code
94596

Signature

Date
Telephone
925.937.9333

[Seal]
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments

Signature

Date

Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LLOM or LOMC-F request, complete Sections A, B, and C. For items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
   a) Top of bottom floor (including basement, crawl space, or floor space) is _________  feet  meters  above or below the HAG.
   b) Top of bottom floor (including basement, crawl space, or floor space) is _________  feet  meters  above or below the LAG.

E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 of instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _________  feet  meters  above or below the HAG.

E3. Attached garage (top of slab) is _________  feet  meters  above or below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is _________  feet  meters  above or below the HAG.

E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community’s floodplain management ordinance? 
   Yes  No  Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER’S REPRESENTATIVE) CERTIFICATION

The property owner or owner’s authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner’s or Owner’s Authorized Representative’s Name

Address

City

State

ZIP Code

Signature

Date

Telephone

Comments

Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community’s floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8, and G9.

G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. The following information (items G4-G9) is provided for community floodplain management purposes.

G4. Permit Number

G5. Date Permit Issued

G6. Date Certificate Of Compliance/Occupancy Issued

G7. This permit has been issued for:

   ☐ New Construction
   ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: 246.5  feet  meters (PR Datum NGVD)

G9. BFE or (in Zone AO) depth of flooding at the building site: 1.0  feet  meters (PR Datum

Local Official’s Name Alex Pasquel

Title Director of BENS, City Engineer and Floodplain Manager

Community Name City of Concord

Telephone 925-571-3470

Signature

Date 3/17/09

Check here if attachments

FEMA Form 81-31, February 2006

Replaces all previous editions
Building Photographs
See Instructions for Item A6.

Lot #2

Building Street Address (Including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
5008 Silverleaf Pl
City
Candor
State
CA
ZIP Code
94620

Policy Number
Company NAC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.
2-2-09
Silver Leaf
Finds (1-2)
Building Photographs
Continuation Page

Lot #2

Building Street Address (Including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
5008 Silverleaf Ct
City Concord
State CA
ZIP Code 94520

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; “Front View” and “Rear View”; and, if required, “Right Side View” and “Left Side View.”