ELEVATION CERTIFICATE

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

Important: Read the instructions on pages 1-9

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name

A2. Building Street Address (including Apt., Unit, Suite, and/or E1dg. No.) or P.O. Route and Box No.

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)

Lat 35, Hilham Manor Subdivision

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

A5. Latitude/Longitude: Lat. 47° 16' 21.4" Long. -122° 44' 27.54"

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

A7. Building Diagram Number

A8. For a building with a crawlspace or enclosure(s):
   a) Square footage of attached garage: 421 sq ft
   b) No. of permanent flood openings in the enclosure(s) within 1.0 foot above adjacent grade: 12
   c) Total net area of flood openings In A,B & C: 1327 sq ft
   d) Engineered flood openings?

A9. For a building with an attached garage:
   a) Square footage of attached garage: 421 sq ft
   b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade: 12
   c) Total net area of flood openings in A,B & C: 1327 sq ft
   d) Engineered flood openings? Yes No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. FIRM Community Name & Community Number

B2. County Name

B3. State

B4. Map Panel Number

B5. Sur di

B6. FIRM Panel Effective/Revised Date 06/20/200

B7. FIRM Panel

B8. Flood Zone(s) A16

B9. Base Flood Elevation(s) (Zones A1, A2, A3, or VE) 33.1

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in item B9.

B11. Indicate elevation datum used for BFE in item B9: NGVD 1929 NAVD 1988 Other

2. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise-Protected Area (OPA)?

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on
   Construction Drawings
   Building Under Construction
   Finished Construction


Conversion/Comments

C3. Check the measurement used:

a) Top of bottom floor (including basement, crawlspace, or enclosure floor): 32.1
   feet meters (Puerto Rico only)

b) Top of the next higher floor: 35.5
   feet meters (Puerto Rico only)

c) Bottom of the lowest horizontal structural member (V Zones only): NA
   feet meters (Puerto Rico only)

d) Attached garage (top of slab): 33.9
   feet meters (Puerto Rico only)

e) Lowest elevations of machinery or equipment servicing the building
   (Describe type of equipment and location in Comments): 35.1
   feet meters (Puerto Rico only)

f) Lowest adjacent (finished) grade next to building (LAG): 33.2
   feet meters (Puerto Rico only)

g) Highest adjacent (finished) grade next to building (HAG): 33.3
   feet meters (Puerto Rico only)

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support: NA
   feet meters (Puerto Rico only)

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 42 U.S. Code, Section 1007.

Certifier's Name: Howard S. Richardson
License Number: 33485

Address: 1111 Broadway
City: Vancouver
State: WA
ZIP Code: 99660

Signature: [Signature]
Date: 11/01/09
Telephone: 360-585-1385

FEMA Form 81-31, Mar 99 See reverse side for continuation. Replaces all previous editions
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: Always taken from GOOGLE EARTH. Do it to the bottom of a water heater located in the garage. A future heat pump/AC but is wired in on the west side of the structure but is not installed and a cabinet is not in place.

Signature

Date 1/01/08

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

For Zones AO and A (without BFE), consulting Items E-1, E-2, E-5. If this certificate is intended to support a LOMA or LOMR-Percent, complete Sections A, B, and C. For Item E-1, use natural grade if available. Check the measurement used. In Puerto Rico only, enter.

E. Provide elevation information for the following and choose the appropriate boxes. Show whether the elevation is above or below the highest adjacent grade (HAG) and the nearest adjacent grade (NAG).

a) Top of bottom floor (including basement, crawl space, or equivalent) is ______ feet ______ meters ______ above or ______ below the HAG.

b) Top of basement floor (including basement, crawl space, or equivalent) is ______ feet ______ meters ______ above or ______ below the HAG.

c) Top of proposed flood openings provided in Section A Items 8 and 9 (see pages 8-9 of insurances), the next higher floor (elevation E 2.1 in the diagram of this section is ______ feet ______ meters ______ above or ______ below the HAG.

D. Attached garage (top of sill) is ______ feet ______ meters ______ above or ______ below the HAG.

E. Top of platform of machinery or similar equipment extending the building is ______ feet ______ meters ______ above or ______ below the HAG.

F. Zone AO only: If flood depth data is not available, is the top of the lowest floor elevated to the level of the community's floodplain management ordinance: YES NO UNKOWN. The local official must certify this information in Section F.

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 5A and 5B.

G1. The information in Section G was taken from another 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. See Community 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 4-6, 9-10) is provided for community floodplain management purposes.

G4. Permit Number

G5. Date Permit Issued

G6. Date Certificate Of Compliance/Completion Issued

G7. This permit has been issued for:

□ New Construction

□ Substantial Improvement

G8. Elevation of an existing lowest floor (including basement) of the building: ______ feet ______ meters (PR) Datum ______

G9. BFE or in Zone AO, depth of fill atop the building: ______ feet ______ meters (PR) Datum ______

G10. Community's design flood elevation: ______

Local Official's Name

Community Name

Telephone

Signature

Date

Comments

Check here if attachments

FEMA Form E-31, Rev 99

Replaces all previous editions
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.

FRONT VIEW

REAR VIEW