

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION		For Insurance Company Use:
A1. Building Owner's Name Elizabeth Harvard, LLC		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1230 W. Harvard Ave.		Company NAIC Number
City Roseburg	State OR	ZIP Code 97470
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Part of lots 2 & 3, Blk 2 Wharton Acres, T27S R6W S31CC, TL 5200 & 5300, R30285 & R30293		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Commercial		
A5. Latitude/Longitude: Lat. 43°12.859 Long. 123°21.789		Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number 8		
A8. For a building with a crawl space or enclosure(s), provide:		A9. For a building with an attached garage, provide:
a) Square footage of crawl space or enclosure(s) n/a sq ft		a) Square footage of attached garage n/a sq ft
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade n/a		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 A8.b n/a sq in		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 Douglas County, Oregon - 410059		B2. County Name Douglas County		B3. State Oregon	
B4. Map/Panel Number 410067-0005	B5. Suffix E	B6. FIRM Index Date April 21, 1999	B7. FIRM Panel Effective/Revised Date April 21, 1999	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 439.9
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe)					
B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe)					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Designation Date n/a <input type="checkbox"/> CBRS <input type="checkbox"/> OPA <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					

## SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on:  Construction Drawings\*  Building Under Construction\*  Finished Construction  
\*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete items C2.a-g below according to the building diagram specified in Item A7.  
Benchmark Utilized 34-3 Reset Vertical Datum NGVD 1929  
Conversion/Comments

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	n/a	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	n/a	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	n/a	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	n/a	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments)	n/a	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	441.3	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	442.6	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> 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 18 U.S. Code, Section 1001.

Check here if comments are provided on back of form.

Certifier's Name Ronald Quimby	License Number 1654
Title Registered Land Surveyor	Company Name i.e. Engineering, Inc.
Address 505 SE Main St.	City Roseburg
State Oregon	ZIP Code 97470
Signature <i>Ronald A. Quimby</i>	Date 11/6/07
Telephone 541-673-0166	



<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			For Insurance Company Use:	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1230 W. Harvard Ave.			Policy Number	
City Roseburg	State OR	ZIP Code 97470	Company NAIC Number	

**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 LOMA or LOMR-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 enclosure) is \_\_\_\_\_  feet  meters  above or  below the HAG.
- b) Top of bottom floor (including basement, crawl space, or enclosure) 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: \_\_\_\_\_  feet  meters (PR) Datum \_\_\_\_\_

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

Local Official's Name

Title

Community Name

Telephone

Signature

Date

Comments

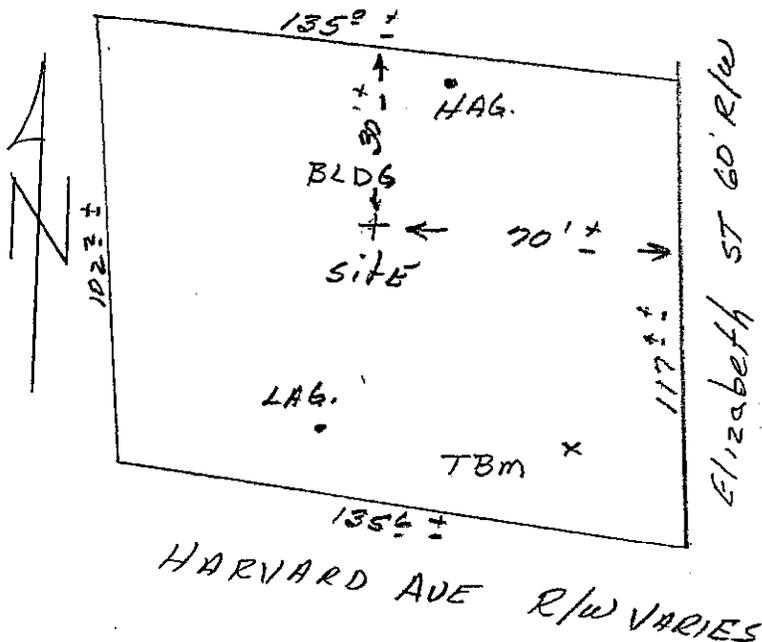
Check here if attachments

**FLOODPLAIN BUILDING SITE DIAGRAM**  
(To be completed by an Oregon Licensed Surveyor or Engineer.)

WORK SHEET NO. \_\_\_\_\_

PROPERTY I.D. NO. R 30285/30293 TOWNSHIP 27S RANGE 6W  
SEC. 13 SUB SEC. CC TAX LOT NO. 5200/5300  
DIRECTIONS TO AND DESCRIPTION OF SITE: Flat lot. North side of Harvard Ave.

*Not To Scale*



**INFORMATION NEEDED ON DIAGRAM**

1. Approximate property lines (show dimensions)
2. Permanent land marks (roads, streams, rivers)
3. Distances from landmarks to building site
4. Put stakes at building site (one flagged stake in middle of the site is sufficient)
5. Temporary benchmark established at 100 year flood elevations
6. Location of floodway on site

**PART ONE PRE-CONSTRUCTION**

BM: NO 34-3 Reset ELEVATION 450.36 LOCATION Corner of Umpqua & Harvard  
100 YEAR FLOOD ELEVATION 439.9 (NOTE: Elevation datum MSL) TBM ELEVATION 441.51  
TBM LOCATION SE Corner of lot TBM DESCRIPTION PK in Nail  
[FEDERAL 100 YEAR  YES  NO] [FEDERAL FLOODWAY -  YES  NO] [MEAN FLOODWAY VELOCITY n/a]  
 EXTREME HAZARD  HIGH HAZARD  LOW HAZARD BUILDING SITE ELEVATION 442.0  
FLOODWAY MAP 410067-0005 ORTHO PHOTO n/a  
MINIMUM REQUIRED FLOOR HEIGHT ABOVE GROUND Site is 1.4' above BFE

**PART TWO POST-CONSTRUCTION**

The building at the property location described above has the lowest floor (including basement) at an elevation of \_\_\_\_\_ feet NGVD (Mean Sea Level) or has been floodproofed in accordance with the Floodplain Ordinance to an elevation of \_\_\_\_\_ feet NGVD. The reference level is based on actual construction.  YES  NO

I CERTIFY AS AN OREGON REGISTERED PROFESSIONAL ENGINEER/SURVEYOR THAT THE ABOVE INFORMATION IS TRUE AND ACCURATE.

DATE \_\_\_\_\_ SIGNATURE \_\_\_\_\_

# Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			For Insurance Company Use
			Policy Number
City	State	ZIP Code	Company NAIC 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.

Any photos required are to be provided by the client.