

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION		For Insurance Company Use:
A1. Building Owner's Name Kumar, Neil & Sumathi		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2410 NW Edenbower Blvd.		Company NAIC Number
City Roseburg	State OR	ZIP Code 97471
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) T27S R6W S12B TL3500 Parcel 1 Partition Plat #2003-13		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Professional Building		
A5. Latitude/Longitude: Lat. 43°14'13.0"N Long. 123°22'03.2"W		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 1B		
A8. For a building with a crawlspace or enclosure(s):		
a) Square footage of crawlspace or enclosure(s) 13,400 +/- sq ft	A9. For a building with an attached garage:	
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 0	a) Square footage of attached garage 0 sq ft	b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0
c) Total net area of flood openings in A8.b 0 sq in	c) Total net area of flood openings in A9.b 0 sq in	d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Roseburg 410067		B2. County Name Douglas		B3. State Oregon	
B4. Map/Panel Number 41019C1726F	B5. Suffix F	B6. FIRM Index Date 2/17/10	B7. FIRM Panel Effective/Revised Date 2/17/10	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 472.5
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 type="checkbox"/> NGVD 1929 <input checked="" 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)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date n/a <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

## 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-h below according to the building diagram specified in Item A7. Use the same datum as the BFE.

Benchmark Utilized MACD M-114 Vertical Datum NAVD 1988  
Conversion/Comments none

		Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	n/a	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	473.95	<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 and location in Comments)	474.0	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	471.7	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	473.4	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	n/a	<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.

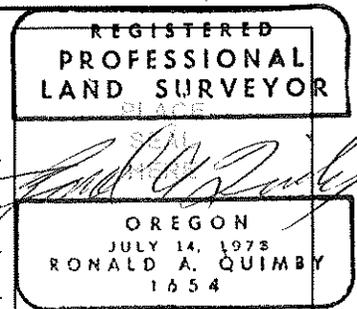
Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor?  Yes  No

Certifier's Name RONALD QUIMBY License Number 1654

Title: REGISTERED LAND SURVEYOR Company Name: i.e. ENGINEERING, Inc.

Address 809 SE PINE ST. City ROSEBURG State OREGON ZIP Code 97470

Signature *Ronald A. Quimby* Date 1-24-12 Telephone 541-673-0166



<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>For Insurance Company Use:</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2410 NW Edenbower Blvd			Policy Number
City Roseburg	State OR	ZIP Code 97471	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, crawlspace, or enclosure) is \_\_\_\_\_  feet  meters  above or  below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_  feet  meters  above or  below the LAG.
- E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8-9 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
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- 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 \_\_\_\_\_
- G10. Community's design flood elevation \_\_\_\_\_  feet  meters (PR) Datum \_\_\_\_\_

Local Official's Name

Title

Community Name

Telephone

Signature

Date

Comments

Check here if attachments

# 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. 2410 NW Edenbower Blvd.			For Insurance Company Use: Policy Number
City Roseburg	State OR	ZIP Code 97471	Company NAIC Number

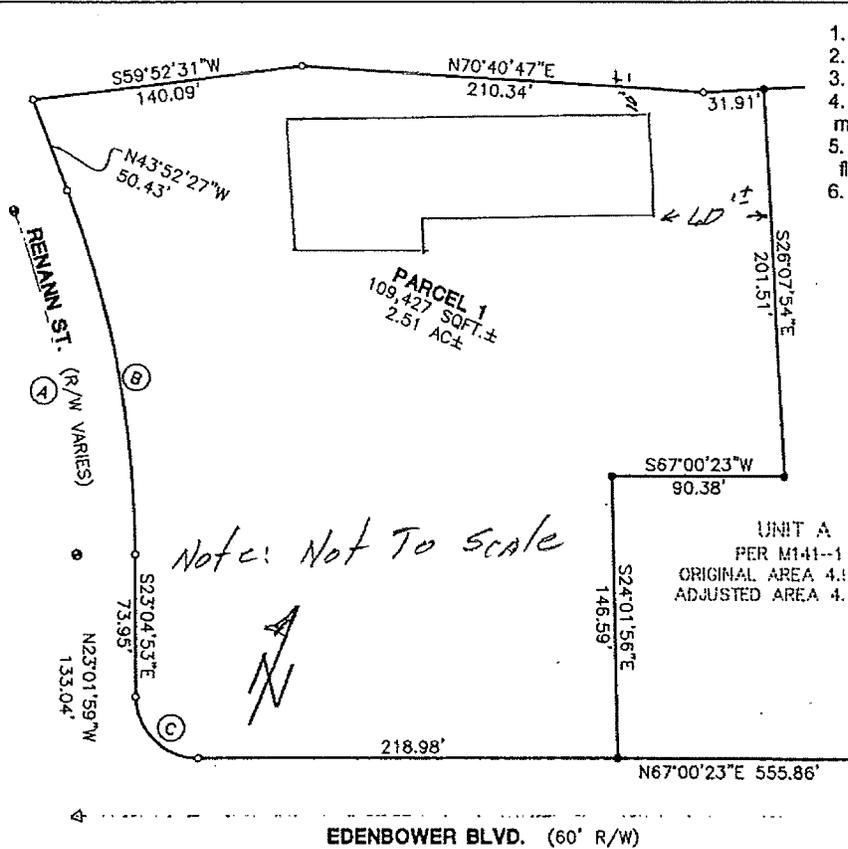
If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting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

Any photos required are to be provided by client

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

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

PROPERTY I.D. NO. R 119938 TOWNSHIP 27S RANGE 6W  
 SEC. 12 SUB SEC. B TAX LOT NO. 3500  
 DIRECTIONS TO AND DESCRIPTION OF SITE: Corner of Edenbower and Renann St.



- 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 M-114 ELEVATION 468.81 LOCATION Westerly side of Bridge over Newton Creek on Renann St.  
 100 YEAR FLOOD ELEVATION 472.5 (NOTE: Elevation datum MSL) TBM ELEVATION 468.8  
 TBM LOCATION SW corner of bridge TBM DESCRIPTION Brass cap  
 [FEDERAL 100 YEAR -  YES  NO] [FEDERAL FLOODWAY -  YES  NO] [MEAN FLOODWAY VELOCITY n/a]  
 EXTREME HAZARD  HIGH HAZARD  LOW HAZARD BUILDING SITE ELEVATION n/a  
 FLOODWAY MAP n/a ORTHO PHOTO n/a  
 MINIMUM REQUIRED FLOOR HEIGHT ABOVE GROUND n/a

**PART TWO POST-CONSTRUCTION**

The building at the property location described above has the lowest floor (including basement) at an elevation of 473.95 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 6-30-11

SIGNATURE