

# ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-8.

## SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name <b>FLOYD &amp; DEBRA PRICE</b>  .. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>126 SE HOOVER AVE.</b>  City <b>ROSEBURG</b> State <b>OR</b> ZIP Code <b>97470</b>	For Insurance Company Use:
	Policy Number
	Company NAIC Number

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)  
**R16501 27-06-24AC TL02100 LOT 10 & PT LOT 9, BLOCK 2, HAMILTON ADDITION**

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

A5. Latitude/Longitude: Lat. **43°12'30.83"N** Long. **123°21'15.68"W** Horizontal Datum:  NAD 1927  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 **2**

A8. For a building with a crawl space or enclosure(s), provide

a) Square footage of crawl space or enclosure(s)	<b>1032</b> sq ft	A9. For a building with an attached garage, provide:
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade	<b>0</b>	a) Square footage of attached garage
c) Total net area of flood openings in A8.b	<b>0</b> sq in	b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade
		c) Total net area of flood openings in A9.b

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

B1. NFIP Community Name & Community Number <b>CITY OF ROSEBURG 410067</b>		B2. County Name <b>DOUGLAS</b>		B3. State <b>OREGON</b>	
B4. Map/Panel Number <b>410067 0005</b>	B5. Suffix <b>E</b>	B6. FIRM Index Date <b>4-21-1999</b>	B7. FIRM Panel Effective/Revised Date <b>4-21-1999</b>	B8. Flood Zone(s) <b>AE</b>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <b>450.2'</b>

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)?  Yes  No  
Designation Date \_\_\_\_\_  CBRS  OPA

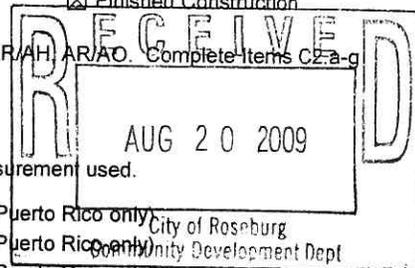
## SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

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-g below according to the building diagram specified in Item A7.  
Benchmark Utilized **40-8** Vertical Datum **NGVD 1929**  
Conversion/Comments **ELEV. 453.00'**

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	<b>442.63</b>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	<b>447.26</b>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	<b>N/A</b>	<input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	<b>N/A</b>	<input 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)	<b>444.15</b>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	<b>443.6</b>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	<b>443.7</b>	<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 <b>Kristian O. DeGroot</b>	License Number <b>PLS 1941</b>
Title <b>PLS</b>	Company Name <b>BTS Engineering &amp; Surveying, Inc</b>
Address <b>431 SE Main</b>	City <b>Roseburg</b> State <b>OR</b> ZIP Code <b>97470</b>
Signature <i>Kristian O. DeGroot</i>	Date <b>6-29-2009</b> Telephone <b>541-673-0966</b>



<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. 126 SE HOOVER 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 ELEVATION CERTIFICATE IS FOR AN EXISTING DWELLING, AND A PROPOSED ADDITION. ELEVATIONS ARE BASED ON BM "40-8" NGVD '29 ELEV. 453.00'. ELEVATION C2a) IS THE CRAWLSPACE, C2b) IS THE MAIN LIVING FLOOR. C2e) IS THE BOTTOM OF AN UNDERFLOOR GAS FURNACE. THE GROUND ELEVATION OF THE PROPOSED ADDITION IS 443.65', ON THE WESTERLY SIDE OF THE EXISTING DWELLING. THERE ARE SOME VENTS, BUT NONE WITHIN THE QUALIFYING 1ft ABOVE SURROUNDING GROUND. TBM: A SPIKE IN PPL #R1920, ELEV. 451.20' (1ft. ABOVE 100 YR. FLOOD ELEVATION)

Signature *Kristina O. Stewart* Date 6-29-2009  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
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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 \_\_\_\_\_

Local Official's Name \_\_\_\_\_ Title \_\_\_\_\_

Community Name \_\_\_\_\_ Telephone \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Comments \_\_\_\_\_

Check here if attachments

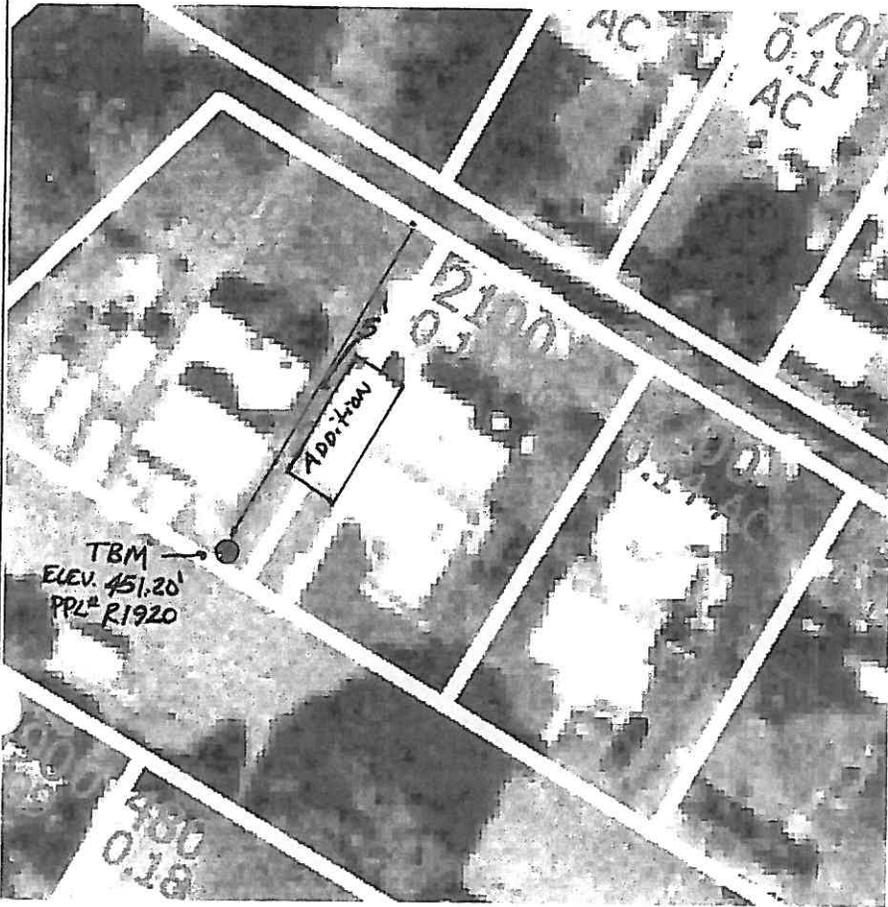
# FLOODPLAIN BUILDING SITE DIAGRAM

(To be completed by an Oregon Licensed Surveyor or Engineer.)

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

TAX ACCT. NO. R16501 TAX LOT NO. 02100 SEC. 24 SUB SEC. AC TOWNSHIP 27S RANGE 06W

DIRECTIONS TO AND DESCRIPTION OF SITE: 126 SE Hoover Ave., Roseburg. The Proposed addition is on the westerly de of the existing dwelling. Assessor overlay linework should shift North West to match actual property lines.



REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Kristian O. DeGroot*  
OREGON  
JULY 17, 1981  
KRISTIAN O. DeGROOT  
# 1941

RENEWAL 12/31/09

Scale: 1"=50'

### PART ONE PRE-CONSTRUCTION

BM: 40-8 ELEVATION 453.00' NGVD '29 LOCATION Mosher & Fullerton St BASE FLOOD ELEVATION 450.2'  
 TBM ELEVATION 451.20' TBM LOCATION SW Property Corner TBM DESCRIPTION A spike in PPL #R1920  
 [FEDERAL 100 YEAR X YES NO] [FEDERAL FLOODWAY YES X NO] [MEAN FLOODWAY VELOCITY N/A ]  
 EXTREME HAZARD     HIGH HAZARD     LOW HAZARD X BUILDING SITE ELEVATION 443.65'  
 FLOODWAY MAP 410067 0005E ORTHO PHOTO N/A MINIMUM REQUIRED FLOOR HEIGHT ABOVE GROUND 7.55'

### 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 TRUE AND ACCURATE.

DATE \_\_\_\_\_  
(REVISED 10/99)

SIGNATURE \_\_\_\_\_

# Building Photographs

See Instructions for Item A6.

Building Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 126 SE Hoover Ave.	For Insurance Company use: Policy Number
City      Roseburg      State   OR      ZIP Code      97470	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.	

6/26/2009

**Front**



**TBM**

