

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

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 DONALD DILBECK		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1152 NW CHERRY DR. City ROSEBURG State OR ZIP Code 97471		Company NAIC Number
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 23 & PT 22 BLOCK 5, Tax # R67000, GARDEN HOMES, 0.42 ACRES, MAP ID 270614BB06900		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>ACCESSORY</u>		
A5. Latitude/Longitude: Lat. <u>43°13'32.24"N</u> Long. <u>123°22'55.43"W</u>		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 <u>1</u>		
A8. For a building with a crawl space or enclosure(s), provide: a) Square footage of crawl space or enclosure(s) <u>N/A</u> sq ft b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade <u>2</u> c) Total net area of flood openings in A8.b <u>2160</u> sq in		A9. For a building with an attached garage, provide: a) Square footage of attached garage <u>N/A</u> sq ft b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade <u>N/A</u> c) Total net area of flood openings in A9.b <u>N/A</u> sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number CITY OF ROSEBURG 410067		B2. County Name DOUGLAS	B3. State OREGON
B4. Map/Panel Number 410067 0005	B5. Suffix E	B6. FIRM Index Date 4-21-1999	B7. FIRM Panel Effective/Revised Date 4-21-1999
		B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 433.00'

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 17-2 Vertical Datum NGVD 29
 Conversion/Comments CITY OF ROSEBURG BM "17-2" ELEV. 434.07'

Check the measurement used.

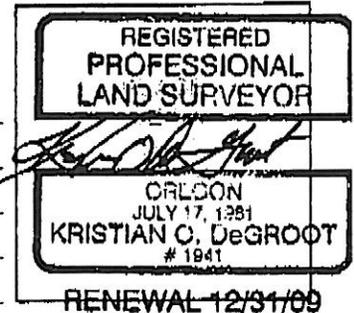
a) Top of bottom floor (including basement, crawl space, or enclosure floor)	<u>428.79</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	<u>N/A</u>	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>N/A</u>	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	<u>N/A</u>	<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)	<u>434.00</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	<u>427.60</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	<u>428.9</u>	<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 Kristian O. DeGroot	License Number PLS 1941
Title Surveyor	Company Name BTS Engineering & Surveying, Inc
Address 431 SE Main	City Roseburg State OR ZIP Code 97470
Signature	Date 9-4-2008 Telephone 541-673-0966



IMPORTANT: In these spaces, copy the corresponding information from Section A.	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1152 NW CHERRY DR	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 POST CONSTRUCTION ELEVATION CERTIFICATE FOR A 30'X40' SLAB ON GRADE METAL SHOP BUILDING. ELEVATION C2a) IS THE CONCRETE SHOP FLOOR, AND C2e) IS THE BOTTOM OF THE ELECTRICAL SERVICE PANEL. THE STRUCTURE HAS TWO 30"X36" LOUVERED METAL VENTS WITH 100% FLOW, PROVIDING 2160 sq ins OF VENTING. SET RR SPIKE TBM IN 13" YELLOW PINE ELEV. 434.00' 1 FT ABOVE 100 YEAR FLOOD.

Signature [Handwritten Signature] Date 9-4-2008 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

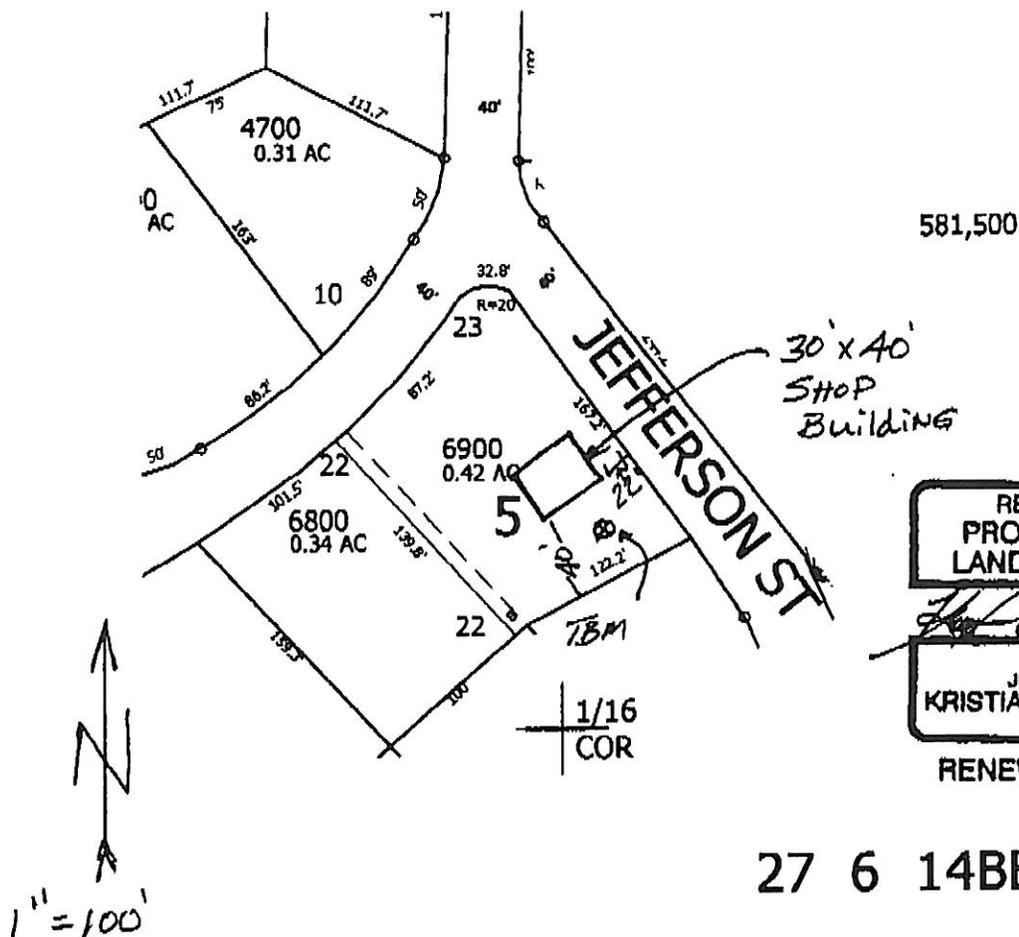
FLOODPLAIN BUILDING SITE DIAGRAM

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

WORK SHEET NO. _____

TAX ACCT. NO. R67000 TAX LOT NO. 06900 SEC 14 SUB SEC. BB TOWNSHIP. 27 RANGE. 6W

DIRECTIONS TO AND DESCRIPTION OF SITE: Site is on the corner of Cherry Drive and Jefferson Street, and the building site is on the right side of Jefferson Street going south before the bridge over Newton Creek. Elevation certificate is for the construction of a 30'X 40' Metal shop building. The bottom of the new electrical service panel is at elev. 434.00'.



REGISTERED
PROFESSIONAL
LAND SURVEYOR

Kristian O. DeGroot

OREGON
JULY 17, 1961
KRISTIAN O. DeGROOT
1941

RENEWAL 12/31/09

27 6 14BB

PART ONE PRE-CONSTRUCTION

BM: NO 17-2 ELEVATION 434.07' LOCATION IN CURB AT CORNER OF CHERRY AND JEFFERSON

100 YEAR FLOOD ELEVATION 433.00'

(NOTE: Elevation datum MSL) TBM ELEVATION 434.00' TBM LOCATION IN 13" YELLOW PINE

TBM DESCRIPTION R-R SPIKE

[FEDERAL 100 YEAR X YES NO] [FEDERAL FLOODWAY YES X NO] [MEAN FLOODWAY VELOCITY N/A]

EXTREME HAZARD NO HIGH HAZARD NO LOW HAZARD X BUILDING SITE ELEVATION 428.74'

FLOODWAY MAP 410067 0005E 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 428.79 feet NGVD (Mean Sea Level) or has been floodproofed in accordance with the Floodplain Ordinance to an elevation of N/A feet NGVD. The reference level is based on actual construction. X YES NO

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

DATE 9-9-2008

SIGNATURE *Kristian O. DeGroot*

(REVISED 10/99)

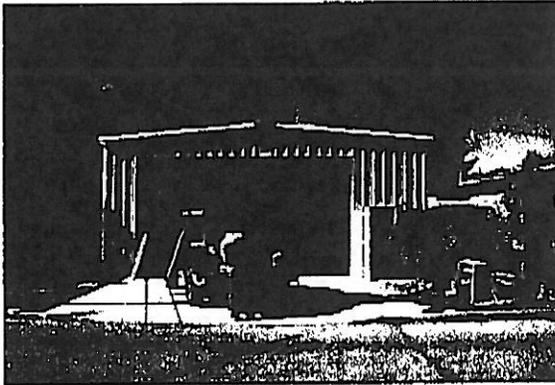
Building Photographs

See Instructions for Item A6.

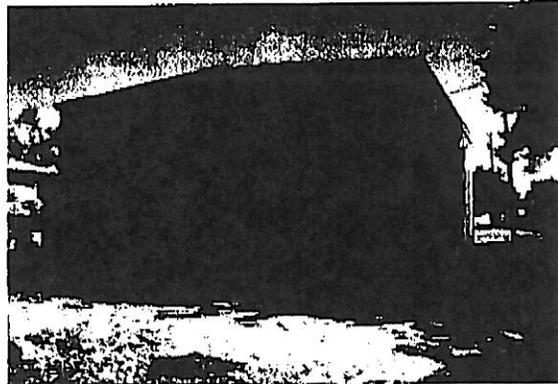
Building Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1152 NW CHERRY DR.		For Insurance Company use: Policy Number
City ROSEBURG	State OR	ZIP Code 97471
		Company NAIC Number
If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building 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, following.		

9/4/2008

Front



Back



Vent

