## U.S. DEPARTMENT OF HOMELAND SECURITY

Federal Emergency Management Agency
National Flood Insurance Program

## **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

Important: Read the instructions on pages 1-9

National Flood Insurance Program Important. Read the ii	istructions on pages 1-5.	
SECTION A - PRO	PERTY INFORMATION	For Insurance Company Use:
A1. Building Owner's Name Lennar		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P. 311 Phoenix Ave.S.W.	O. Route and Box No.	Company NAIG Number
City Orting State WA ZIP Code 98360		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal I Lot 42 of Hidden Lakes, Section 31, Township 19N, Range 5E W.M.	Description, etc.)	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) A5. Latitude/Longitude: Lat. 47-05-0152N Long. 122-12-35.47W A6. Attach at least 2 photographs of the building if the Certificate is being used A7. Building Diagram Number 8 A8. For a building with a crawlspace or enclosure(s):  a) Square footage of crawlspace or enclosure(s) 1345 sq ft b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 18 c) Total net area of flood openings in A8.b 1296 sq in d) Engineered flood openings?   Yes No	Horizontal Datum to obtain flood insurance.  A9. For a building with an attaca a) Square footage of atta	ched garage <u>486</u> sq ft I openings in the attached garage djacent grade <u>0</u> openings in A9,b <u>0</u> sq in
SECTION B - FLOOD INSURANCE	RATE MAP (FIRM) INFORMATION	V
B1. NFIP Community Name & Community Number B2. County Na City of Orting 530140001B Pierce	ame ·	B3. State WA
	FIRM Panel B8. Flood /e/Revised Date Zone(s) 9-27-85 A4	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 205.08
B11. Indicate elevation datum used for BFE in Item B9: ☒ NGVD 1929 B12. Is the building located in a Coastal Barrier Resources System (CBRS) are  □ CBRS  SECTION C - BUILDING ELEVATION	☐ OPA	☐ Yes ⊠ No
C1. Building elevations are based on:  C2. Elevations – Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFI below according to the building diagram specified in Item A7. Use the same Benchmark Utilized P.C. brass disk 103-2 Vertical Datum NGVD 29 Conversion/Comments	E), AR, AR/A, AR/AE, AR/A1-A30, AR/A a datum as the BFE.	
	Check the measure	
a) Top of bottom floor (including basement, crawlspace, or enclosure floo		
<ul> <li>b) Top of the next higher floor</li> <li>c) Bottom of the lowest horizontal structural member (V Zones only)</li> </ul>	209,86	
Bottom of the lowest horizontal structural member (V Zones only)     Attached garage (top of slab)	208,48 ⊠ feet ☐ meters (Pue	
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	209.82 ☑ feet ☐ meters (Pue	rto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	207.8 ☐ feet ☐ meters (Pue	
g) Highest adjacent (finished) grade next to building (HAG)	208.1 ☐ feet ☐ meters (Pue	* *
<ul> <li>h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support</li> </ul>	208.4	
SECTION D - SURVEYOR, ENGINEE		
This certification is to be signed and sealed by a land surveyor, engineer, or an information. I certify that the information on this Certificate represents my best understand that any false statement may be punishable by fine or imprisonmer.  Check here if comments are provided on back of form.  Were latitude licensed land  Certifier's Name David Salmon	efforts to interpret the data available.I th under 18 U.S. Code, Section 1001.⊠ and longitude in Section A provided by	STO D. SALLO
		80478
Title Owner Company Name NCS Surveying  Address 3930 So. 352 <sup>nd</sup> St. City Auburn	State WA ZIP Code 9800	MONAL LAND POL
Signature Date 11-19-12	Telephone 253-606-6829	EIPTRES & 13.113
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	copy the corresponding information from Se		For Insurance Company Use:
Building Street Address (including Ap 311 Phoenix Ave.S.W.	ot., Unit, Suite, and/or Bidg. No.) or P.O. Route and Bo	ĸ No.	Policy Number
City OrtingState WA ZIP Code 98	360		Company NAIC Number
SECTIO	N D - SURVEYOR, ENGINEER, OR ARCHITEC	T CERTIFICATION (C)	DNTINUED)
	tificate for (1) community official, (2) insurance agent/o		
Comments Section C: 2(e) lowest m			
Signature DSSL	Date 11-	9-12	
	EVATION INFORMATION (SURVEY NOT REQU	IIRED) FOR ZONE AO	Check here if attachments
For Zones AO and A (without BFE), c and C.  For Items E1-E4, use natural	complete Items E1-E5. If the Certificate is intended to grade, if available. Check the measurement used. In	support a LOMA or LOMR	F request, complete Sections A, B,
E1. Provide elevation information fo	or the following and check the appropriate boxes to sho	w whether the elevation is	above or below the highest adjacent
grade (nAG) and the lowest ag	lacent grade (LAG). g basement, crawlspace, or enclosure) is		] above or ☐ below the HAG.
<ul><li>b) Top of bottom floor (including</li></ul>	basement, crawispace, or enclosure) is	☐ feet ☐ meters ☐	Tahove or Thelow the LAG
(elevation C2.b in the diagrams)	permanent flood openings provided in Section A Items ) of the building is	8 and/or 9 (see pages 8-9	of Instructions), the next higher floor
E3. Attached garage (top of slab) is	feet	☐ below the HAG	
E4. Top of platform of machinery an E5. Zone AO only: If no flood denth	id/or equipment servicing the building is	☐ feet ☐ meters ☐ at	pove or Delow the HAG.
ordinance? Yes No [	number is available, is the top of the bottom floor elev ☐ Unknown. The local official must certify this inform	ated in accordance with th atlon in Section G.	e community's floodplain management
	F - PROPERTY OWNER (OR OWNER'S REP		IFICATION
The property owner or owner's authori	ized representative who completes Sections A. B. and	E for Zone A (without a FF	
or Zone AO must sign here. <i>The state</i> Property Owner's or Owner's Authoriz	ements in Sections A, B, and E are correct to the best	of my knowledge.	
Toperty Owner's Or Owner's Authorize	ed Representative's Name	and the second s	
Address	City	State	ZIP Code
Signature	Date	Teleph	one
Comments			
	SECTION G - COMMUNITY INFORMAT	ION (OPTIONAL)	☐ Check here If attachmen
e local official who is authorized by la			
	w or ordinance to administer the community's floodpla	in management ordinance	can complete Sections A, B, C (or E),
. ☐ The information in Section C v	iplete the applicable item(s) and sign below.  Check th was taken from other documentation that has been sig	e measurement used in Ite ned and sealed by a licens	ms G8 and G9.
. The information in Section C vis authorized by law to certify	plete the applicable item(s) and sign below. Check th was taken from other documentation that has been sig elevation information. (Indicate the source and date o	e measurement used in Ite ned and sealed by a licens f the elevation data in the (	ms G8 and G9. ed surveyor, engineer, or architect who Comments area below.)
The information in Section C v is authorized by law to certify.  A community official complete	ppiete the applicable item(s) and sign below. Check th was taken from other documentation that has been sig elevation information. (Indicate the source and date o ed Section E for a building located in Zone A (without a	e measurement used in Ite ned and sealed by a licens f the elevation data in the 0 FEMA-issued or commun	ms G8 and G9. ed surveyor, engineer, or architect who Comments area below.)
The information in Section C vis authorized by law to certify  A community official complete  The following information (Iter	priete the applicable item(s) and sign below. Check the was taken from other documentation that has been signelevation information. (Indicate the source and date one of Section E for a building located in Zone A (without a ms G4-G9) is provided for community floodplain managers.	e measurement used in Ite ned and sealed by a licens f the elevation data in the 0 FEMA-issued or commun gement purposes.	ms G8 and G9. ed surveyor, engineer, or architect who Comments area below.) ty-issued BFE) or Zone AO.
The information in Section C vis authorized by law to certify  A community official complete  The following information (Iter	priete the applicable item(s) and sign below. Check the was taken from other documentation that has been signelevation information. (Indicate the source and date one of Section E for a building located in Zone A (without a ms G4-G9) is provided for community floodplain managers.	e measurement used in Ite ned and sealed by a licens f the elevation data in the 0 FEMA-issued or commun gement purposes.	ms G8 and G9. ed surveyor, engineer, or architect who Comments area below.)
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The information in Section C vis authorized by law to certify.  A community official complete.  The following information (Iter.)  A. Permit Number  This permit has been issued for:	plete the applicable item(s) and sign below. Check the was taken from other documentation that has been significant elevation information. (Indicate the source and date of Section E for a building located in Zone A (without a ms G4-G9) is provided for community floodplain managed.  G5. Date Permit Issued  New Construction  Substantial Improve a cluding basement) of the building:	e measurement used in Ite ned and sealed by a licens of the elevation data in the Community of the EMA-issued or community or community or community or com	ms G8 and G9. ed surveyor, engineer, or architect who Comments area below.) ty-issued BFE) or Zone AO. pliance/Occupancy Issued
The information in Section C v is authorized by law to certify 2.  A community official complete 3.  The following information (Item 64. Permit Number  This permit has been issued for:  Elevation of as-built lowest floor (in 5).  BFE or (in Zone AO) depth of flood	plete the applicable item(s) and sign below. Check the was taken from other documentation that has been signed elevation information. (Indicate the source and date of Section E for a building located in Zone A (without a ms G4-G9) is provided for community floodplain managed.  G5. Date Permit Issued  New Construction  Substantial Improve the control of the building:  Including basement) of the building:	e measurement used in Ite ned and sealed by a licens f the elevation data in the ( FEMA-issued or commun- gement purposes.  Date Certificate Of Com- ement	ms G8 and G9. ed surveyor, engineer, or architect who Comments area below.) ty-issued BFE) or Zone AO. pliance/Occupancy Issued
The information in Section C v is authorized by law to certify a community official complete. The following information (Item 4. Permit Number This permit has been issued for: Elevation of as-built lowest floor (in BFE or (in Zone AO) depth of flood	priete the applicable item(s) and sign below. Check the was taken from other documentation that has been signed elevation information. (Indicate the source and date of decision E for a building located in Zone A (without a ms G4-G9) is provided for community floodplain managed.  G5. Date Permit Issued  New Construction  Substantial Improventuding basement) of the building:	e measurement used in Ite ned and sealed by a licens f the elevation data in the ( FEMA-issued or commun gement purposes.  Date Certificate Of Com ement feet  meters (PR) Datu	ms G8 and G9. ed surveyor, engineer, or architect who Comments area below.) ty-issued BFE) or Zone AO.  pliance/Occupancy Issued  m m
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FEMA Form 81-31, Mar 09

☐ Check here if attachments

Replaces all previous editions