

# ELEVATION CERTIFICATE

IMPORTANT: Follow the instructions on pages 1-9.

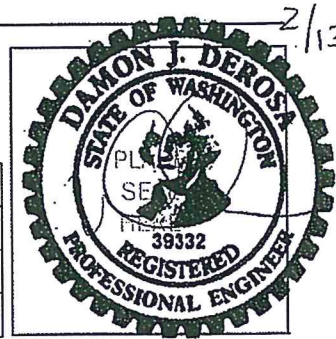
OMB No. 1660-0008  
 Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
A1. Building Owner's Name <b>BRC Family, LLC</b>		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>1205 Daffodil Ave. NE</b>		Company NAIC Number:
City <b>Orting</b>	State <b>WA</b>	ZIP Code <b>98360</b>
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>Lot 128 River's Edge in Orting Phase 2B, 7002121280</b>		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <b>Residential</b>		
A5. Latitude/Longitude: Lat. <b>47 1144</b> Long. <b>-122.2198</b> 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 <b>9</b>		
A8. For a building with a crawlspace or enclosure(s):		A9. For a building with an attached garage:
a) Square footage of crawlspace or enclosure(s) <b>1139</b> sq ft		a) Square footage of attached garage <b>629</b> sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <b>11</b>		b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <b>0</b>
c) Total net area of flood openings in A8.b <b>1232</b> sq in		c) Total net area of flood openings in A9.b <b>0</b> 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 <b>Pierce County 530158</b>			B2. County Name <b>Pierce</b>		B3. State <b>WA</b>
B4. Map/Panel Number <b>0601</b>	B5. Suffix <b>C</b>	B6. FIRM Index Date <b>08/04/1988</b>	B7. FIRM Panel Effective/ Revised Date <b>08/19/1987</b>	B8. Flood Zone(s) <b>C</b>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <b>152.6</b>
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 type="checkbox"/> FIRM <input checked="" type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: <b>Preliminary FIS Study for the Carbon River</b>					
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/Source: _____					
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: _____ / _____ / _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> 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. In Puerto Rico only, enter meters. Benchmark Utilized: <b>Pierce county CORS GPS</b> Vertical Datum: <b>NAVD 88</b> Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____ Datum used for building elevations must be the same as that used for the BFE.	
Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) <b>155.5</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor <b>156.7</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only) <b>N/A</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab) <b>156.2</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) <b>158.2</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG) <b>154.5</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG) <b>155.8</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support <b>154.5</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters

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.			
<input type="checkbox"/> Check here if comments are provided on back of form.		Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Check here if attachments.			
Certifier's Name <b>Damon DeRosa</b>		License Number <b>39332</b>	
Title <b>Principal Engineer</b>		Company Name <b>LeRoy Surveyors &amp; Engineers, Inc.</b>	
Address <b>P.O. Box 740</b>		City <b>Puyallup</b>	State <b>WA</b>
Signature 		Date <b>02/13/2013</b>	ZIP Code <b>98371</b>
		Telephone <b>(253) 848-6608</b>	



**ELEVATION CERTIFICATE, page 2**

<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. 1205 Daffodil Ave. NE			Policy Number:
City Orting	State WA	ZIP Code 98360	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 C2e is hot water tank in garage.



Signature \_\_\_\_\_ Date 02/13/2013

**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 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–G10. In Puerto Rico only, enter meters.

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 Datum \_\_\_\_\_

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

G10. Community's design flood elevation: \_\_\_\_\_ . \_\_\_\_\_  feet  meters Datum \_\_\_\_\_

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

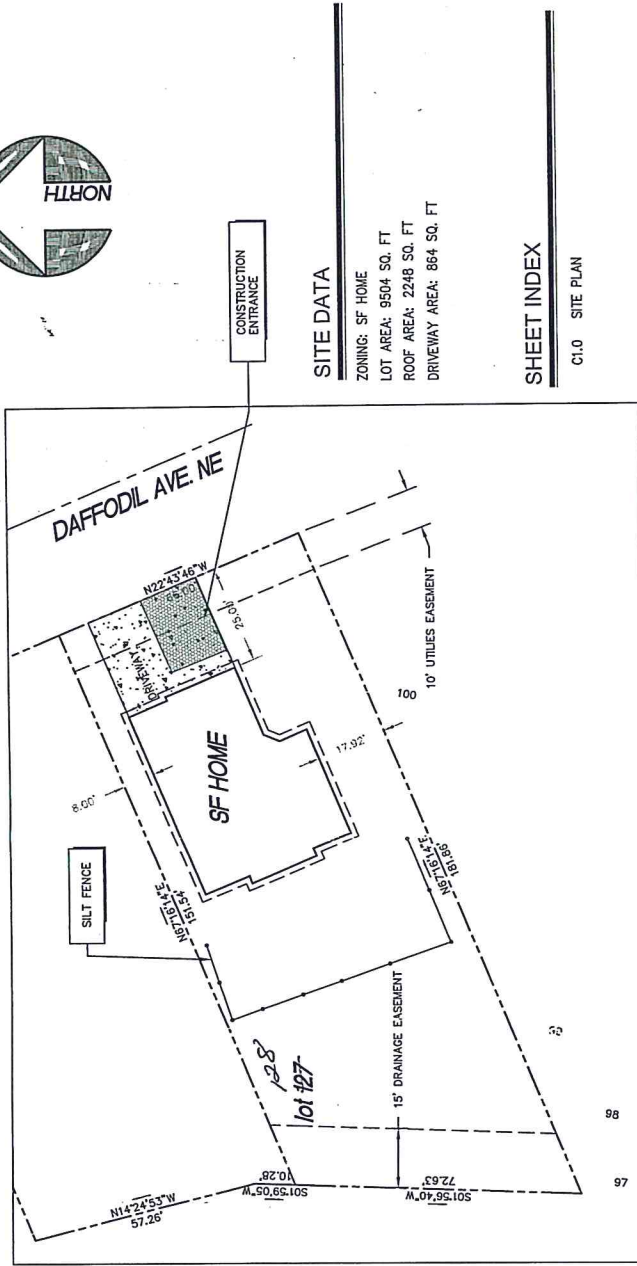
Community Name \_\_\_\_\_ Telephone \_\_\_\_\_

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

Comments \_\_\_\_\_

Check here if attachments.

**BRC FAMILY, LLC**  
 1205 1205 Daffodil Ave. NE  
 ORTING, WA, 98360  
 LOT 128



**SITE DATA**

ZONING: SF HOME  
 LOT AREA: 9504 SQ. FT.  
 ROOF AREA: 2248 SQ. FT.  
 DRIVEWAY AREA: 864 SQ. FT.

**SHEET INDEX**

C.1.0 SITE PLAN

**SITE PLAN**

SCALE: 1" = 30'



( IN FEET )  
 1 inch = 30 ft.

SYMBOL LEGEND:	
	FOUND CASED BRASS 6-25-2009
	CALCULATED PER RIS 2003/2/09/00012
	CABLE TV RISER
	GAS METER
	GAS VALVE
	POWER BOX
	POWER LIGHT POLE
	STORM CATCH BASIN
	STORM CLEANOUT
	STORM MANHOLE
	TELEPHONE FREEZE OPT MARKER
	TELEPHONE MANHOLE
	UTILITY BOX
	WATER FIRE INSPRANT
	WATER VALVE
	TEST POLE

NOTE: CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY LOCATION, DIMENSION AND ELEVATION PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CONTACT ENGINEER IF THERE IS ANY DISCREPANCY IN PLAN. SINCE THE PLAN IS BASED ON SURVEY DATA, THE ENGINEER'S ASSUMED. THE PLAN DESIGNER IS NOT RESPONSIBLE FOR ANY DISCREPANCY OR /AND ASSUME ELEVATION RESPONSIBLE FOR ANY DISCREPANCY OR /AND ASSUME ELEVATION

CALL 48 HOURS  
 BEFORE YOU DIG  
 1-800-424-5555

<b>ATTIL Design &amp; Engineering, Inc.</b> 202 20TH AVE SE PLYMOUTH, WA 98372 (206) 835-8248 FAX (206) 837-2000 <small>Equal Opportunity Employer</small>		CLIENT: <b>BRC FAMILY, LLC</b> 1205 DAFFODIL AVE NE, ORTING 98360 PH (253) 7-253-861-3030	TITLE: <b>SITE PLAN</b> SITE: 1205 DAFFODIL AVE NE ORTING, WA, 98360
REG. NO. <b>002888</b> EXPIRES <b>12/31/2012</b> SCALE AS SHOWN	JOB NO. <b>002888</b> SHEET NO. <b>C.1.0</b> OF <b>1</b>	CITY OF ORTING CODED 2710	



**FILE COPY**

Issued 10/17/12

D

F 31-13

# City of Orting Floodplain Development Permit

Permit No. 1-2947

Has been issued to BRC Family LLC

For construction of New Single Family Residence

At 1205 Daffodil Ave NE

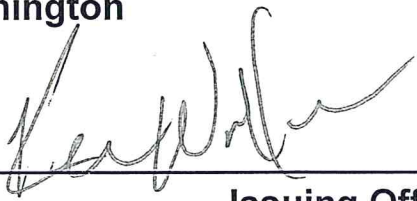
Parcel # 7002121280 Lot 128 Subdivision River's Edge

### SHORELINE REVIEW:

BA (Biological Assessment)

BE (Biological Evaluation)

City of Orting, Washington

  
\_\_\_\_\_  
Issuing Officer

This notice shall be posted in a conspicuous location at the front of the above described property at the time of commencement of work.