

# ELEVATION CERTIFICATE

\$49  
OMB No. 1660-0008  
Expires March 31, 2012  
20841 8/3/12

Important: Read the instructions on pages 1-9.

## SECTION A - PROPERTY INFORMATION

<input checked="" type="checkbox"/> A1. Building Owner's Name Independent Builders Dev.		For Insurance Company Use: Policy Number _____ Company NAIC Number _____
<input checked="" type="checkbox"/> A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 605 Annese Drive City Myrtle Beach State SC ZIP Code 29588		
<input checked="" type="checkbox"/> A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Horry County TMS# 190-38-01-120, Lot #120, Sommerset Cove Ph. II		
<input checked="" type="checkbox"/> A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>		
<input checked="" type="checkbox"/> A5. Latitude/Longitude: Lat. <u>33d37'35"</u> Long. <u>79d01'44"</u>		Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983
<input checked="" type="checkbox"/> A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
<input checked="" type="checkbox"/> A7. Building Diagram Number <u>1B</u>		
<input checked="" type="checkbox"/> A8. For a building with a crawlspace or enclosure(s): <ul style="list-style-type: none"> <li>a) Square footage of crawlspace or enclosure(s) <u>NA</u> sq ft</li> <li>b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>NA</u></li> <li>c) Total net area of flood openings in A8.b _____ sq in</li> <li>d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No</li> </ul>		<input checked="" type="checkbox"/> A9. For a building with an attached garage: <ul style="list-style-type: none"> <li>a) Square footage of attached garage <u>507</u> sq ft</li> <li>b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>NA</u></li> <li>c) Total net area of flood openings in A9.b _____ sq in</li> <li>d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No</li> </ul>

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

<input checked="" type="checkbox"/> B1. NFIP Community Name & Community Number Horry County 450104		<input checked="" type="checkbox"/> B2. County Name Horry County		<input checked="" type="checkbox"/> B3. State SC	
<input checked="" type="checkbox"/> B4. Map/Panel Number 45051C0732	<input checked="" type="checkbox"/> B5. Suffix H	<input checked="" type="checkbox"/> B6. FIRM Index Date 9-17-2003	<input checked="" type="checkbox"/> B7. FIRM Panel Effective/Revised Date 12-03-04	<input checked="" type="checkbox"/> B8. Flood Zone(s) AE	<input checked="" type="checkbox"/> B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <u>23</u>
<input checked="" type="checkbox"/> 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 checked="" type="checkbox"/> Other (Describe) <u>LQMR - 04-04-203P - 12-03-04</u>					
<input checked="" type="checkbox"/> B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
<input checked="" type="checkbox"/> B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Designation Date _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					

## 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 26 202 Vertical Datum NGVD 1929  
 Conversion/Comments NA

		Check the measurement used.
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	<u>24.81</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	<u>NA</u>	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>NA</u>	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	<u>24.34</u>	<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)	<u>24.44</u>	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	<u>20.5</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	<u>23.5</u>	<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	<u>23.5</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.  Were latitude and longitude in Section A provided by a licensed land surveyor?  Yes  No

Certifier's Name Jeffrey D. Solan License Number 19407

Title President Company Name Solan Associates, P.C.

Address PO Box 50423 City Myrtle Beach State SC ZIP Code 29579

Signature \_\_\_\_\_ Date 08-01-12 Telephone 843-488-3400

PLACE SEAL HERE

8-02-12

**Horry County Code Enforcement**

1301 2<sup>nd</sup> Ave Suite 1D09  
Conway, SC 29526



Phone: (843) 915-5090  
(843) 205-5090

Fax: (843) 915-6090

MEMO OF REVIEW FOR CORRECTNESS AND COMPLETION

In accordance with this community's participation in the National Flood Insurance Program's Community Rating System, all FEMA Elevation Certificates must be correct and complete. The attached Certificate has some incorrect items which are noted here.

SECTION A - PROPERTY INFORMATION		For Insurance Company U
A1. Building Owner's Name <b>INDEPENDENT BUILDERS DEV.</b>	Policy Number	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>605 ANNISE DAVE</b>	Company NAIC Number	
City State ZIP Code <b>MYRTLE BEACH SC 29588</b>		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>TMS# 190-38-01-120 Lt #120, SUMMERSET COVE PH. 11</b>		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) _____		
A5. Latitude/Longitude: Lat. _____ Long. _____		Horizontal Datum: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number _____		
A8. For a building with a crawl space or enclosure(s), provide		A9. For a building with an attached garage, provide:
a) Square footage of crawl space or enclosure(s) _____ sq ft	a) Square footage of attached garage _____	
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade <b>n/a</b>	b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade <b>n/a</b>	
c) Total net area of flood openings in A8.b <b>n/a</b> sq in	c) Total net area of flood openings in A9.b <b>n/a</b>	
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			B2. County Name			B3. State		
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation( use base flood de			
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 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 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 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:  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.  
Benchmark Utilized \_\_\_\_\_ Vertical Datum \_\_\_\_\_

Indicate elevation datum used for the elevations in items a) through h) below.  NGVD 1929  NAVD 1988  Other/Source: \_\_\_\_\_

COMMENTS:  
**A8 + A9 INCOMPLETE**

Date of Review: **2/27/2015** Community Official: **Harold R. Bales**

All elevation certificates shall be maintained by the community and copies with the attached memo made available upon request.