

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
Expires March 31, 2012

12560

10/11/11

#160443

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name BLACKBURN, BRUCE W. & KATHERINE D.		For Insurance Company Use:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 249 AVENUE OF THE PALMS		Policy Number	
City MYRTLE BEACH State SC ZIP Code 29579		Company NAIC Number	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 38 PHASE 1 THE BLUFFS ON THE WATERWAY, TMS# 164-17-01-080			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL			
A5. Latitude/Longitude: Lat. N33-44-41 Long. W078-51-48		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 3			
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) N/A sq ft		a) Square footage of attached garage 1,014 sq ft	
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A		b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A	
c) Total net area of flood openings in A8.b N/A sq in		c) Total net area of flood openings in A9.b N/A 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	

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SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number HORRY COUNTY 450104		B2. County Name HORRY		B3. State SC	
B4. Map/Panel Number 45051C0701	B5. Suffix H	B6. FIRM Index Date 09/17/2003	B7. FIRM Panel Effective/Revised Date 08/23/1999	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 9

- 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)?
 Designation Date _____ CBRS OPA Yes 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 **026-057 1981 AZM. MARK** Vertical Datum **NGVD 1929**
 Conversion/Comments **N/A**

		Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 21.30	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters	(Puerto Rico only)
b) Top of the next higher floor 30.80	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters	(Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only) N/A	<input type="checkbox"/> feet	<input type="checkbox"/> meters	(Puerto Rico only)
d) Attached garage (top of slab) 30.02	<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) 25.29	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters	(Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG) 20.5	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters	(Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG) 29.0	<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 N/A	<input 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 **WILLIAM S. BIGGERSTAFF** License Number **21617**

Title **REGISTERED LAND SURVEYOR** Company Name **ENGINEERING & TECHNICAL SERVICES, INC.**

Address **58 CENTERMARSH LN** City **PAWLEYS ISLAND** State **SC** ZIP Code **29585**

Signature *William S. Biggerstaff* Date **10/24/2011** Telephone **843-237-3002**

