

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

Permit # 26830

OMB No. 1660-0008

Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION

FOR INSURANCE COMPANY USE

A1. Building Owner's Name Bridges Custom Homes

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.

Company NAIC Number:

110 Bridgeway Drive

City Little River

State SC

ZIP Code 29566

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)

Lot 16 Bridgewater Park tax map: 130-39-01-016

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)

Residence

A5. Latitude/Longitude: Lat. N33d 51' 10.7" Long. W078d 39' 39.0"

Horizontal Datum: ☐ NAD 1927 ☒ 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 1b

A8. For a building with a crawlspace or enclosure(s):

a) Square footage of crawlspace or enclosure(s)

N/A sq ft

b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade

N/A

c) Total net area of flood openings in A8.b

N/A

sq inc) Total net area of flood openings in A9.b

0 sq in

d) Engineered flood openings? ☐ Yes ☐ No

A9. For a building with an attached garage:

a) Square footage of attached garage 385 sq ft

b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0

d) Engineered flood openings? ☐ Yes ☐ No

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

45051C0581

B5. Suffix

H

B6. FIRM Index Date

9-17-2003

B7. FIRM Panel

Effective/Revised Date

8-23-1999

B8. Flood

Zone(s)

AE

B9. Base Flood Elevation(s) (Zone

AO, use base flood depth)

12'

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/Source: 000000

B11. Indicate elevation datum used for BFE in item B9: ☒ NGVD 1929

☐ NAVD 1988

☐ Other/Source: 000000

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?

☐ Yes

☒ No

Designation Date: 000000

☐ 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-h below according to the building diagram specified in item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: Monument Ward

Vertical Datum: NGVD29

Indicate elevation datum used for the elevations in items a) through h) below. ☒ NGVD 1929 ☐ NAVD 1988 ☐ Other/Source: 000000

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)

13.2

☒ feet

☐ meters

b) Top of the next higher floor

N/A

☐ feet

☐ meters

c) Bottom of the lowest horizontal structural member (V Zones only)

N/A

☐ feet

☐ meters

d) Attached garage (top of slab)

12.6

☒ feet

☐ meters

e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)

13.0

☐ feet

☐ meters

f) Lowest adjacent (finished) grade next to building (LAG)

12.7

☒ feet

☐ meters

g) Highest adjacent (finished) grade next to building (HAG)

12.9

☒ feet

☐ meters

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support

13.2

☐ feet

☐ 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.

☒ Check here if comments are provided on back of form.

Were latitude and longitude in Section A provided by a

☒ Check here if attachments.

licensed land surveyor? ☒ Yes ☐ No

Certifier's Name Larry T. Beasley

License Number scpls 9544

Title Land Surveyor

Company Name Beasley Land Surveying, Inc.

Address P. O. Box 30784

City Myrtle Beach

State SC

ZIP Code 29588

Signature

Date July 26, 2013

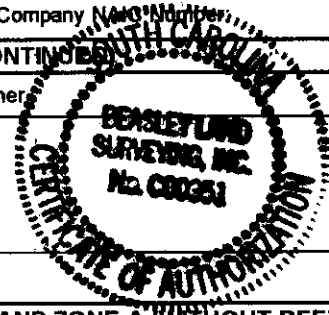
Telephone 843-650-7722

IMPORTANT: In these spaces, copy the corresponding information from Section A. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 110 Bridgeway Drive City Little River State SC ZIP Code 29572		FOR INSURANCE COMPANY USE Policy Number: Company Name/Number:
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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 This Certificate may not be used for any other person(s) or entities or altered.
This is an final certificate. C2e is HVAC



Signature *[Signature]* Date July 26, 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'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–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–G10) is provided for community floodplain management purposes.

G4. Permit Number <input type="text"/>	G5. Date Permit Issued <input type="text"/>	G6. Date Certificate Of Compliance/Occupancy Issued <input type="text"/>
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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.

Horry County Code Enforcement

1301 2nd 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	<u>Bridges Custom Homes</u>	Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	<u>110 Bridgeway Drive</u>	Company NAIC Number
City	<u>Little River</u>	State
ZIP Code	<u>SC 29566</u>	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)		
<u>Lot 16 Bridgewater park TMS# 130-39-01-016</u>		
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) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade
c) Total net area of flood openings in A8.b	sq in	c) Total net area of flood openings in A9.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:	<input type="checkbox"/> Construction Drawings*	<input type="checkbox"/> Building Under Construction*	<input 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.			
Benchmark Utilized		Vertical Datum	
Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/>			
Other/Source:			

COMMENTS:

A8 & A9 incorrect

Date of Review:

3/3/2015

Community Official:

Arnold Edso

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