# ELEVATION CERTIFICATE

**Important:** Read the instructions on pages 1-6.

## SECTION A - PROPERTY INFORMATION

<table>
<thead>
<tr>
<th>For Insurance Company Use:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Policy Number</td>
</tr>
<tr>
<td>Company NAIC Number</td>
</tr>
</tbody>
</table>

A1. Building Owner’s Name: Bob Wilkes

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

302 Atlantic Avenue

City: Pawleys Island  
State: SC  
ZIP Code: 29585

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

T.M. 42-157-16

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

A5. Latitude/Longitude: Lat. 33-26-04 N  
Long. 079-07-10 W

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: 6

A8. For a building with a crawl space or enclosure(s), provide:

| a) Square footage of crawl space or enclosure(s) | 504 sq ft |
| b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade | 0 sq in |
| c) Total net area of flood openings in A8.b | 0 sq in |

A9. For a building with an attached garage, provide:

| a) Square footage of attached garage | NA sq ft |
| b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade | 0 sq in |
| c) Total net area of flood openings in A9.b | 0 sq in |

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

<table>
<thead>
<tr>
<th>B1. NFIP Community Name &amp; Community Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Town of Pawleys Island 450255</td>
</tr>
</tbody>
</table>

B2. County Name: GEORGETOWN COUNTY

B3. State: SC

B4. Map/Panel Number: 450255 0001

B5. Suffix: D

B6. FIRM Index Date: 3/1/84

B7. FIRM Panel Effective/Revised Date: 3/16/89

B8. Flood Zone(s): VE

B9. Base Flood Elevation(s) (Zone AO, use base flood depth): 16

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.

- [ ] FIS Profile  
- [x] FIRM  
- [ ] Community Determined  
- [ ] Other (Describe) __________

B11. Indicate elevation datum used for BFE in Item B9:  
- [x] NGVD 1929  
- [ ] NAVD 1988  
- [ ] Other (Describe) __________

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

- [ ] Yes  
- [x] No  
  
  Designation Date: __________

  - [ ] CBRS  
  - [ ] OPA

## SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on:

- [ ] Construction Drawings*  
- [ ] Building Under Construction*  
- [x] Finished Construction  

*A new Elevation Certificate will be required when construction of the building is complete.


Benchmark Utilized: SCCC42350G  
Vertical Datum: NGVD 1929

Conversion/Comments: __________

Check the measurement used:

| a) Top of bottom floor (including basement, crawl space, or enclosure floor) | 10.4 feet  |
| b) Top of the next higher floor | 20.5 feet  |
| c) Bottom of the lowest horizontal structural member (V Zones only) | 19.7 feet  |
| d) Attached garage (top of slab) | 16.1 feet  |
| e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) | 9.1 feet  |
| f) Lowest adjacent (finished) grade (LAG) | 10.3 feet  |
| g) Highest adjacent (finished) grade (HAG) | 10.6 feet  |

Check here if comments are provided on back of form.

## SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

Certifier's Name: GREGORY F. CUNNINGHAM  
License Number: SCPLS #17924

Title: OFFICE MANAGER  
Company Name: Trico Engineering Consultants, Inc.

Address: 901 FRONT STREET  
City: GEORGETOWN  
State: SC  
ZIP Code: 29440

Signature: __________  
Date: 10/06/08  
Telephone: 843-545-5200

FEMA Form 81-31, February 2006

See reverse side for continuation.  
Replaces all previous editions.
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 C2. a) e) Bottom of water heater.

Signature GREGORY F. CUNNINGHAM
Date 10/06/08

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, crawl space, or enclosure) is _________ feet _________ meters above or below the HAG.
   b) Top of bottom floor (including basement, crawl space, or enclosure) is _________ feet _________ meters above or below the LAG.

E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 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

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. and G9.

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

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 (PR) Datum _________

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

Local Official’s Name
Title

Community Name
Telephone

Signature Date

Comments

☐ Check here if attachments

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City
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State
29585

ZIP Code

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