

U.S. DEPARTMENT OF HOMELAND SECURITY  
FEDERAL EMERGENCY MANAGEMENT AGENCY  
National Flood Insurance Program

**ELEVATION CERTIFICATE**

**IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 8-15**

OMB Control Number: 1660-0008  
Expiration: 11/30/2018

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

*FP 30653*  
*OK*  
*MORLEY*  
*5/13/16*

SECTION A - PROPERTY INFORMATION				FOR INSURANCE COMPANY USE			
A1. Building Owner's Name <u>Ocean Lakes Family Campground</u> ✓				Policy Number:			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <u>6001 South Kings Highway, Ocean Lakes</u> ✓				Company NAIC Number:			
City <u>Myrtle Beach</u> ✓		State <u>SC</u> ✓		Zip Code <u>29575</u>			
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>Ocean Lakes Family Campground - Amenity - Pump Filtration Building- Portion of PIN 459-00-00-0325</u>							
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Accessory Building</u> ✓							
A5. Latitude/Longitude: Lat. <u>33-37-26.9</u> ✓ Long. <u>-78-57-25.8</u> ✓ 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 <u>2A</u> ✓							
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) <u>0 N/A</u> sq ft				a) Square footage of attached garage <u>N/A</u> sq ft			
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>0 N/A</u>				b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>N/A</u>			
c) Total net area of flood openings in A8.b <u>0 N/A</u> sq in				c) Total net area of flood openings in A9.b <u>N/A</u> 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 <u>Horry County 450104</u> ✓				B2. County Name <u>Horry</u> ✓		B3. State <u>SC</u> ✓	
B4. Map/Panel Number <u>45051C0752</u> ✓	B5. Suffix <u>H</u> ✓	B6. FIRM Index Date <u>Sept. 17, 2003</u> ✓	B7. FIRM Panel Effective/ Revised Date <u>Aug. 23, 1999</u> ✓	B8. Flood Zone(s) <u>AE</u> ✓	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <u>15</u> ✓		
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 type="checkbox"/> Other/Source: _____							
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/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: <u>SCCC 5210 B</u> ✓ Vertical Datum: <u>NGVD 1929</u> ✓							
Indicate elevation datum used for the elevations in items a) through h) below. <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____							
Datum used for building elevations must be the same as that used for the BFE.							
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)		<u>7</u> ✓	<u>1</u> ✓	Check the measurement used.			
b) Top of the next higher floor		<u>14</u> ✓	<u>5</u> ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters		
c) Bottom of the lowest horizontal structural member (V Zones only)		<u>n/a</u> ✓		<input type="checkbox"/> feet	<input type="checkbox"/> meters		
d) Attached garage (top of slab)		<u>n/a</u> ✓		<input 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)		<u>7</u> ✓	<u>1</u> ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters		
f) Lowest adjacent (finished) grade next to building (LAG)		<u>13</u> ✓	<u>1</u> ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters		
g) Highest adjacent (finished) grade next to building (HAG)		<u>13</u> ✓	<u>4</u> ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters		
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support		<u>n/a</u> ✓		<input type="checkbox"/> feet	<input type="checkbox"/> meters		

**ELEVATION CERTIFICATE, page 3**

OMB Control Number: 1660-0008  
Expiration: 11/30/2018

<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. 6001 South Kings Highway			Policy Number:	
City Myrtle Beach	State SC	Zip Code 29575	Company NAIC Number:	

**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	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:	_____ . _____	<input type="radio"/> feet <input type="radio"/> meters	Datum _____
G9. BFE or (in Zone AO) depth of flooding at the building site:	_____ . _____	<input type="radio"/> feet <input type="radio"/> meters	Datum _____
G10. Community's design flood elevation:	_____ . _____	<input type="radio"/> feet <input type="radio"/> meters	Datum _____

Local Official's Name	Title
Community Name	Telephone
Signature	Date

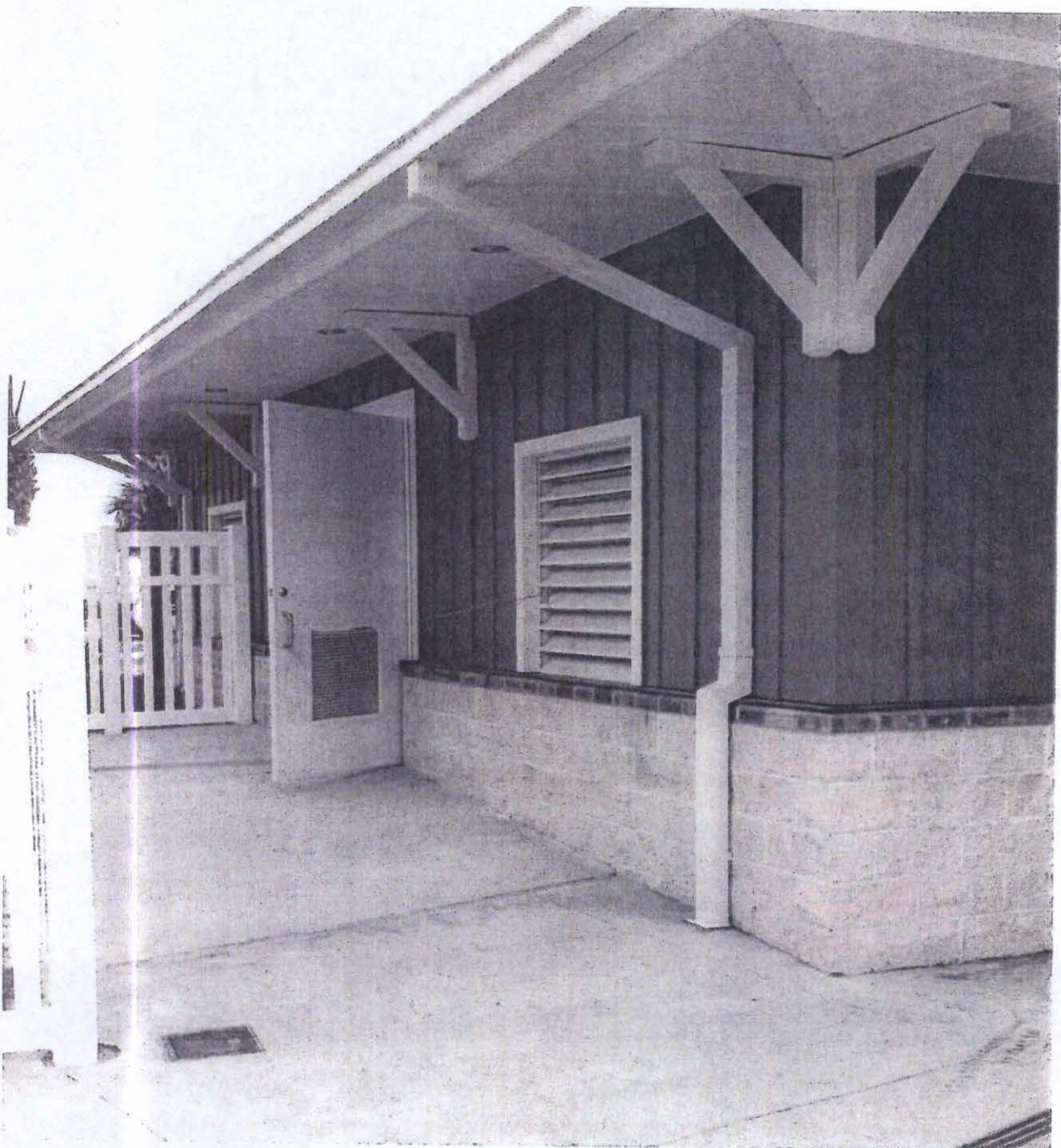
Comments (including type of equipment and location, per C2(e), if applicable)

Check here if attachments.

<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. 6001 South Kings Highway			Policy Number:
City Myrtle Beach	State SC	Zip Code 29575	Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View" and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

Building Rear May 2, 2016



**ELEVATION CERTIFICATE, page 2**

OMB Control Number: 1660-0008  
Expiration: 11/30/2018

<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. 6001 South Kings Highway, Ocean Lakes ✓		Policy Number:	
City Myrtle Beach	State SC	Zip Code 29575	Company NAIC Number:

**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.

Were latitude and longitude in Section A provided by a licensed land surveyor?  
 Yes  No

Check here if attachments.



Certifier's Name Michael D. Oliver, PLS		License Number 13520	
Title PLS	Company Name Castles Engineering, Inc.		
Address 2024 Corporate Centre Dr., Ste 102	City Myrtle Beach	State SC	Zip Code 29577
Signature <i>M.D.O.</i> ✓	Date 05/02/16	Telephone 843-448-0910	

Copy all pages of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments (including type of equipment and location, per C2(e), if applicable)

C2(e) elevation is at bottom of pumps. ✓  
 Floor elevation of attached Chemical rooms = 13.1'  
 Top of door flood barriers are at elevation 16.00' ✓

Signature *M.D.O.* Date 05/02/16

**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 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 or Owner's Authorized Representative's Name			
Address	City	State	ZIP Code
Signature	Date	Telephone	

Comments

Check here if attachments.

**BUILDING PHOTOGRAPHS**

See instructions for Item A6.

<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. 6001 South Kings Highway			Policy Number:
City Myrtle Beach,	State SC	Zip Code 29575	Company NAIC Number: ,

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front view" and "Rear view"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

Building Front May 2, 2016

