### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

## **ELEVATION CERTIFICATE**

# IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.							
SECTION A – PROPERTY INFORMATION	FOR INSURANCE COMPANY USE						
A1. Building Owner's Name: Core Atlantic, LLC.	Policy Number:						
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: <u>117 Rainbow Drive</u>	Company NAIC Number:						
City: Murrells Inlet State: SC ZI	IP Code: 29576						
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Number: Lot#7, Block 6, Myrtle Dunes Section, Horry County PIN# 470-04-01-0113							
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential							
A5. Latitude/Longitude: Lat. 33°35'08.6"N Long. 78°59'35.3"W Horizontal Datum: 🗌 NAD 1927 🕅 NAD 1983 🗌 WGS 84							
A6. Attach at least two and when possible four clear photographs (one for each side) of the building (	(see Form pages 7 and 8).						
A7. Building Diagram Number:6							
A8. For a building with a crawlspace or enclosure(s):							
a) Square footage of crawlspace or enclosure(s): <u>35.00</u> sq. ft.							
b) Is there at least one permanent flood opening on two different sides of each enclosed area? [	🛛 Yes 🗌 No 🗌 N/A						
<ul> <li>c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade:</li> <li>Non-engineered flood openings:2 Engineered flood openings:0</li> </ul>							
d) Total net open area of non-engineered flood openings in A8.c: 220.00 sq. in.	d) Total net open area of non-engineered flood openings in A8.c:220.00 sq. in.						
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instructions): 0.00 sq. ft.							
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): 220.00 sq. ft.							
A9. For a building with an attached garage:							
a) Square footage of attached garage: N/A sq. ft.							
b) Is there at least one permanent flood opening on two different sides of the attached garage? [	🗌 Yes 🗌 No 🛛 N/A						
c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjace Non-engineered flood openings: <u>N/A</u> Engineered flood openings: <u>N/A</u>	ent grade:						
d) Total net open area of non-engineered flood openings in A9.c: <u>N/A</u> sq. in.							
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instructions): N/A sq. ft.							
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): <u>N/A</u> sq. ft.							
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION							
B1.a. NFIP Community Name: Horry County B1.b. NFIP Community Identi	ification Number: 450104						
B2. County Name: Horry B3. State: SC B4. Map/Panel No.: 45	5051C0803K B5. Suffix: K						
B6. FIRM Index Date: 12/16/2021 B7. FIRM Panel Effective/Revised Date: 12/16/2022	1						
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone AO, use Ba	ase Flood Depth): 13						
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:							
B11. Indicate elevation datum used for BFE in Item B9: 🗌 NGVD 1929 🔀 NAVD 1988 🗌 Other/S	Source:						
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes No Designation Date:  CBRS OPA							
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)? 🛛 Yes 🗌 No	0						

ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS (	ON PAGES	9-19				
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box I 117 Rainbow Drive	No.:	FOR IN	ISURANCE COMPANY USE			
City:       Murrells Inlet       State:       SC       ZIP Code:       29576		-	lumber: ny NAIC Number:			
SECTION C – BUILDING ELEVATION INFORMATION (	RED)					
C1. Building elevations are based on: Construction Drawings* Building Under *A new Elevation Certificate will be required when construction of the building is com		on* 🖂	Finished Construction			
C2. Elevations – Zones A1–A30, AE, AH, AO, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, A99. Complete Items C2.a–h below according to the Building Diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: SCVRS Vertical Datum: NAVD 1988						
Indicate elevation datum used for the elevations in items a) through h) below.						
Datum used for building elevations must be the same as that used for the BFE. Conversion If Yes, describe the source of the conversion factor in the Section D Comments area.	on factor us	_	☐ Yes   ⊠ No Check the measurement used:			
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):			$\boxtimes$ feet $\square$ meters			
b) Top of the next higher floor (see Instructions):	1	8.97	🗙 feet 🗌 meters			
c) Bottom of the lowest horizontal structural member (see Instructions):	1	7.70	🛛 feet 🗌 meters			
d) Attached garage (top of slab):		N/A	feet meters			
<ul> <li>e) Lowest elevation of Machinery and Equipment (M&amp;E) servicing the building (describe type of M&amp;E and location in Section D Comments area):</li> </ul>	1	<u>6.27</u>	🗙 feet 🔲 meters			
f) Lowest Adjacent Grade (LAG) next to building: 🗌 Natural 🔀 Finished		5.20	🛛 feet 🗌 meters			
g) Highest Adjacent Grade (HAG) next to building: 🗌 Natural 🛛 Finished		5.60	🛛 feet 🔲 meters			
<ul> <li>h) Finished LAG at lowest elevation of attached deck or stairs, including structural support:</li> </ul>		5.50	🛛 feet 🗌 meters			
SECTION D – SURVEYOR, ENGINEER, OR ARCHITE	CT CERTI	FICATIO	ON			
This certification is to be signed and sealed by a land surveyor, engineer, or architect auth information. I certify that the information on this Certificate represents my best efforts to ir false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section	nterpret the					
Were latitude and longitude in Section A provided by a licensed land surveyor? 🛛 Yes 🗌 No						
Check here if attachments and describe in the Comments area.						
Certifier's Name: Nathaniel Pettit License Number: 28153		_				
Title: President						
Company Name: Pee Dee Land Surveying, LLC.						
Address: 1609 Four Mile Road			No. 28153			
Company Name: Pee Dee Land Surveying, LLC.         Address: 1609 Four Mile Road         City: Conway         State:       SC         ZIP Code:       29526						
Signature Date: 05/03/2024						
Telephone: (843) 365-6283       Ext.:       Email: njp@pdlsllc.net       Place Seal Place						
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2)	insurance a	gent/com	pany, and (3) building owner.			
Comments (including source of conversion factor in C2; type of equipment and location por PDLS file #23-001 Item C2(a) is elevator shaft. Item C2(e) is a hvac unit servicing the building.	er C2.e; an	d descrip	tion of any attachments):			

IMPORTANT: M	MUST FOLLOW T	HE INSTRUCTIONS ON PAGE	S 9-19
Building Street Address (including Apt., Unit, Suite, 117 Rainbow Drive	and/or Bldg. No.) o	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE
City: Murrells Inlet	State: SC ZIP Code: 29576		Policy Number:
			Company NAIC Number:
		T INFORMATION (SURVEY D, AND ZONE A (WITHOUT	
For Zones AO, AR/AO, and A (without BFE), com intended to support a Letter of Map Change requ enter meters.			
Building measurements are based on: Cons *A new Elevation Certificate will be required when	-		on*  Finished Construction
E1. Provide measurements (C.2.a in applicable I measurement is above or below the natural I			appropriate boxes to show whether the
<ul> <li>a) Top of bottom floor (including basement, crawlspace, or enclosure) is:</li> </ul>		feet meters	above or below the HAG.
<ul> <li>b) Top of bottom floor (including basement, crawlspace, or enclosure) is:</li> </ul>		☐ feet ☐ meters	☐ above or ☐ below the LAG.
E2. For Building Diagrams 6–9 with permanent f	lood openings pro		r 9 (see pages 1–2 of Instructions), the
next higher floor (C2.b in applicable Building Diagram) of the building is:	1 51		
E3. Attached garage (top of slab) is:		feet meters	<ul> <li>□ above or □ below the HAG.</li> <li>□ above or □ below the HAG.</li> </ul>
E4. Top of platform of machinery and/or equipme			
servicing the building is:		feet meters	above or below the HAG.
E5. Zone AO only: If no flood depth number is av floodplain management ordinance? Ye			ccordance with the community's ust certify this information in Section G.
SECTION F - PROPERTY OWNER	R (OR OWNER'S	S AUTHORIZED REPRESEN	ITATIVE) CERTIFICATION
The property owner or owner's authorized repres sign here. <i>The statements in Sections A, B, and I</i>	E are correct to the	e best of my knowledge	one A (without BFE) or Zone AO must
Check here if attachments and describe in the			
Property Owner or Owner's Authorized Represen			
Address:			
City:		State:	ZIP Code:
Signature:		Date:	
Comments:			

**ELEVATION CERTIFICATE** 

ELEVATION CERTIFICATE
IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:				FOR INS	FOR INSURANCE COMPANY USE						
117 Rainbow Drive			Policy Number:								
City: Murrells	s Inlet		State:	SC	_ ZIP Code: 2	9576		Company NAIC Number:			
SECT	ION G – COM		ATION (R	RECON			JNI	TY OFFICIA		FION)	
		rized by law or ordir this Elevation Certif							rdinance can c	omplete	
en	ngineer, or archi	Section C was take tect who is authorize he Comments area	ed by state								
		npleted Section E fo or a building located			d in Zone A (w	thout a BFE	), Zo	one AO, or Zo	one AR/AO, or	when item	
G2.b. 🗌 A	local official cor	npleted Section H fo	r insurance	e purpo	ses.						
G3. 🗌 In	the Comments	area of Section G, tl	ne local offi	icial des	scribes specific	corrections	to tl	ne informatio	n in Sections A	, B, E and H.	
G4. 🗌 Th	ne following info	rmation (Items G5–0	G11) is prov	vided fo	or community fl	oodplain ma	nage	ement purpos	ses.		
G5. Permit	t Number: 1	57309	G6.	Date P	ermit Issued:	03/29/202	23				
G7. Date C	Certificate of Co	mpliance/Occupanc	y Issued:			_					
G8. This p	ermit has been	issued for: 🛛 New	/ Construct	ion 🗌	Substantial Ir	nprovement					
G9.a. Elevat	tion of as-built lo building:	west floor (including	l basement	t) of the	·	[] fe	et	meters	Datum:		
G9.b. Elevat memb		as-built lowest horiz	zontal struc	ctural		fe	et	meters	Datum:		
G10.a. BFE (0	or depth in Zone	AO) of flooding at t	he building	site:		fe	et	meters	Datum:		
	ement for the lo	n elevation (or depth west floor or lowest			al	□ fe	et	□ meters	Datum:		
	nce issued?	Yes 🗙 No If y	/es. attach	docum	entation and de						
The local offic	cial who provide	s information in Sect vledge. If applicable	ion G must	t sign h	ere. I have cor	npleted the ii	nfori	mation in Sec	tion G and cer		
Local Official's	s Name: Laur	en Harrelson, (	CFM		Title	e: Flood H	laz	zard Redu	ction Contr	ol Officer	
Telephone:											
Address:											
City:								ZIP C	ode:		
Signature:	Lauren ;	Harrelson			Date	05/07/20	)24	<u> </u>			
Comments (in Sections A, B	• • •	equipment and loca	tion, per C2	2.e; des	scription of any	attachments	; an	d corrections	to specific info	ormation in	

IM	ELEVAT PORTANT: MUST FOLLO	ION CERTIFICA		S 9-19	
Building Street Address (including Apt 117 Rainbow Drive	t., Unit, Suite, and/or Bldg. N	lo.) or P.O. Route and	I Box No.:	FOR INS	SURANCE COMPANY USE
City: Murrells Inlet	State:S	C ZIP Code: 29	576	Policy Nu	mber:
	BUILDING'S FIRST FL			FOR ALL	
The property owner, owner's authori to determine the building's first floor nearest tenth of a foot (nearest tenth <i>Instructions) and the appropriate</i>	height for insurance purpo o of a meter in Puerto Rico	ses. Sections A, B, a ). <b>Reference the Fo</b> t	nd I must also I <i>Indation Type</i>	be complete <b>Diagrams</b> (	d. Enter heights to the fat the end of Section H
H1. Provide the height of the top of	the floor (as indicated in F	oundation Type Diag	rams) above the	e Lowest Ad	ljacent Grade (LAG):
a) <b>For Building Diagrams 1A,</b> floor (include above-grade floors subgrade crawlspaces or enclos	s only for buildings with	ttom	[] feet [	meters	above the LAG
b) For Building Diagrams 2A, higher floor (i.e., the floor above enclosure floor) is:			[] feet [	meters	above the LAG
H2. Is <b>all</b> Machinery and Equipmen H2 arrow (shown in the Founda Yes No					
SECTION I – PROPER	TY OWNER (OR OWNI	ER'S AUTHORIZE		ITATIVE) (	CERTIFICATION
<ul> <li>A, B, and H are correct to the best o indicate in Item G2.b and sign Section</li> <li>Check here if attachments are preperty Owner or Owner's Authoriz Address:</li> </ul>	on G.		-	-	
City:			State:	ZIP	Code:
Signature:		Date:			
Telephone:	Ext.: Email:				
Comments:					

### ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE	
117 Rainbow Drive				Policy Number:
City: Murrells Inlet	State:	SC	ZIP Code: 29576	Company NAIC Number:

Instructions: Insert below at least two and when possible four photographs showing each side of the building (for example, may only be able to take front and back pictures of townhouses/rowhouses). Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." Photographs must show the foundation. When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.



Photo One

Photo One Caption: Front View 04/29/2024

Clear Photo One



### ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

**Continuation Page** 

Building Street Address (including Apt.,	Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE
117 Rainbow Drive		Policy Number:
City: Murrells Inlet	State: SC ZIP Code: 29576	Company NAIC Number:
	a balaw Identify all photographs with the data taken and "Fra	at View " "Deer View " "Dirkt Side

Insert the third and fourth photographs below. Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.



Photo Three

Photo Three Caption: Rear View 04/29/2024

Clear Photo Three

