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

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ELEVATION	CERTIFICATE
Important: Read the	instructions on pages 1-9.

OMB No. 1660-0008 Expiration Date: July 31, 2015

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	CTION A - PROPER	TY INFORMATION	FOR INSURANCE COMPANY USE
A1. Building Owner's Name Retreat at Garden City, LLC		741/1	7/ Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and 149 GC Retreat Drive	or Bidg. No.) or P.O. Ro	ute and Box No.	Company NAIC Number:
City Murrelis Inlet	State SC	ZIP Code 29576	DK 1
A3. Property Description (Lot and Block Numbers, Tax Parc Unit #13 of Retreat at Garden City HPR, PIN# 470-06-02-020		ption, etc.)	Min /
A4. Building Use (e.g., Residential, Non-Residential, Additio A5. Latitude/Longitude: Lat. <u>33°34'54"</u> Long. <u>78°59'53"</u> A6. Attach at least 2 photographs of the building if the Certif A7. Building Diagram Number <u>5</u>	Horizontal Datum: 🔲 N	IAD 1927 X NAD 1983 tain flood insurance.	12-14-13
<ul> <li>A8. For a building with a crawlspace or enclosure(s):</li> <li>a) Square footage of crawlspace or enclosure(s)</li> <li>b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade</li> </ul>		<li>b) Number of per</li>	an attached garage: e of attached garage <u>NA</u> sq ft manent flood openings in the attached garage above adjacent grade <u>NA</u>
<ul> <li>c) Total net area of flood openings in A8.b</li> <li>d) Engineered flood openings?</li> <li>Yes X N</li> </ul>	NA sq in		of flood openings in A9.b NA so th
		E MAP (FIRM) INFORI	
B1. NFIP Community Name & Community Number Horry County 450104	B2. County Name Horry		B3. State SC
B4. Map/Panel Number 45051C0753 B5. Suffix B6. FIRM Inde 99/17/200	03 Effective/Re		e(s) AO, use base flood depth)
B10. Indicate the source of the Base Flood Elevation (BFE) d	· ·		- <u>.</u> <b>k</b>
FIS Profile X FRM Community		ther/Source:	
B11. Indicate elevation datum used for BFE in Item B9: 2		AVD 1988 D Other/S	
B12. Is the building located in a Coastal Barrier Resources S Designation Date: <u>NA</u>		Inerwise Protected Area (C	DPA)? 🗋 Yes 🖄 No
SECTION C - BUILDIN	IG ELEVATION INFO	RMATION (SURVEY 6	
SECTION C - BUILDIN		• • • • • •	
C1. Building elevations are based on:	Drawings*	Building Under Construction	
<ul> <li>C1. Building elevations are based on: Construction</li> <li>*A new Elevation Certificate will be required when construct</li> <li>C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, VE, VE, VE, VE, VE, VE, VE, VE, VE</li></ul>	Drawings*	Building Under Construction Structure R, AR/A, AR/AE, AR/A1-A	on* Finished Construction
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<ul> <li>C1. Building elevations are based on: □ Construction *A new Elevation Certificate will be required when construction are Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V below according to the building diagram specified in Item Benchmark Utilized: <u>SCCC 5005-B</u></li> <li>Indicate elevation datum used for the elevations in items Datum used for building elevations must be the same as</li> <li>a) Top of bottom floor (including basement, crawlspace, or b) Top of the next higher floor</li> <li>c) Bottom of the lowest horizontal structural member (V Z d) Attached garage (top of slab)</li> <li>e) Lowest elevation of machinery or equipment servicing (Describe type of equipment and location in Comments f) Lowest adjacent (finished) grade next to building (LAG g) Highest adjacent grade at lowest elevation of deck or s</li> <li>SECTION D – SURVE</li> <li>This certification is to be signed and sealed by a land survey information. <i>I certify that the information on this Certificate re</i>, <i>I understand that any false statement may be punishable by</i></li> <li>Check here if attachments.</li> </ul>	Drawings*     In Puerto Ricc only,     Vertical Datum: M     A7. In Puerto Ricc only,     Vertical Datum: M     a) through h) below. If     that used for the BFE.     or enclosure floor)     cones only)     the building     a)     (ones only)     (ones only	Building Under Construction mplete. R, AR/A, AR/AE, AR/A1–A enter meters. IGVD 1929 NGVD 1929 NGVD 1929 NGVD 1929 NGVD 1929 NAVD 1940 19.79 30.12 18.40 NA 19.40 5.7 6.22 support 7.07 R ARCHITECT CERTIF authorized by law to certifit to interpret the data availation in Section A provision? IS Yes IN INSE Number 19407	on*
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C1. Building elevations are based on:       □ Construction         *A new Elevation Certificate will be required when construction       *A new Elevation Certificate will be required when construction         *A new Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V       below according to the building diagram specified in Item         Benchmark Utilized: <u>SCCC 5005-B</u> Indicate elevation datum used for the elevations in items         Datum used for building elevations must be the same as         a) Top of bottom floor (including basement, crawlspace, or         b) Top of the next higher floor         c) Bottom of the lowest horizontal structural member (V Z         d) Attached garage (top of slab)         e) Lowest elevation of machinery or equipment servicing (Describe type of equipment and location in Comments         f) Lowest adjacent (finished) grade next to building (LAG         g) Highest adjacent grade at lowest elevation of deck or s         SECTION D – SURVE         This certification is to be signed and sealed by a land survey information. <i>I certify that the information on this Certificate re I understand that any false statement may be punishable by</i> \vec{N} Check here if comments are provided on back of form.         Check here if attachments.         Certifier's Name Jeffrey/D Solan, PE, PLS         Title President       Company Nam         Address 212 Main Street, Surte 'A'       City Conway	Drawings*     In Puerto Ricc only,     Vertical Datum: M     A7. In Puerto Ricc only,     Vertical Datum: M     a) through h) below. If     that used for the BFE.     or enclosure floor)     cones only)     the building     b)     b)     tairs, including structural     YOR, ENGINEER, OF     or, engineer, or architect     presents my best efforts     fine or imprisonment und     Were latitude and lo     licensed land survey     Lice     e Solan Associates, Page	Building Under Construction mplete. R, AR/A, AR/AE, AR/A1–A enter meters. IGVD 1929 NGVD 1929 NGVD 1929 NGVD 1929 NGVD 1929 NGVD 1929 NAVD 1940 19.79 30.12 18.40 NA 19.40 5.7 6.22 support 7.07 R ARCHITECT CERTIF authorized by law to certifit to interpret the data availa for 18 U.S. Code, Section ngitude in Section A provision? X Yes IN nse Number 19407 2. e SC ZIP Code 29526 phone 843-488-3400	on*

	copy the corresponding information from Section A.	FOR INSURANCE COMPANY USE
ilding Street Address (including Apt 9 GC Retreat Drive	t., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Policy Number:
Murrells Inlet	State SC ZIP Code 29576	Company NAIC Number:
SECTION	N D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICAT	ION (CONTINUED)
by both sides of this Elevation Cert	tificate for (1) community official, (2) insurance agent/company, and (3) b	building owner.
mments Item C2.e is HVAC equip	- Ar	
Inature	Date 10-12-15	
SECTION E - BUILDING ELE	EVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZO	ONE AO AND ZONE A (WITHOUT BFE)
d C. For Items E1-E4, use natural	complete Items E1–E5. If the Certificate is intended to support a LOMA of grade, if available. Check the measurement used. In Puerto Rico only, or the following and check the appropriate boxes to show whether the elements of the following and check the appropriate boxes to show whether the elements of the following and check the appropriate boxes to show whether the elements of the following and check the appropriate boxes to show whether the elements of the following and check the appropriate boxes to show whether the elements of the following and check the appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following approprises appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the elements of the following appropriate boxes to show whether the following appropriate boxes to show whether the following appropriate boxes to show whe	enter meters.
<ul> <li>b) Top of bottom floor (including</li> <li>For Building Diagrams 6–9 with (elevation C2.b in the diagrams</li> <li>Attached garage (top of slab) is</li> <li>Top of platform of machinery ar</li> <li>Zone AO only: If no flood depth</li> </ul>	g basement, crawlspace, or enclosure) is feet g basement, crawlspace, or enclosure) is feet n permanent flood openings provided in Section A Items 8 and/or 9 (see a) of the building is feet meters above or	] below the HAG. G. ers 🔲 above or 🛄 below the HAG. ce with the community's floodplain manageme
	N F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVI	
ne property owner or owner's author Zone AO must sign here. The state	rized representative who completes Sections A, B, and E for Zone A (will ements in Sections A, B, and E are correct to the best of my knowledge.	thout a FEMA-issued or community-issued Bf
operty Owner's or Owner's Authoriz	zed Representative's Name	······································
	Zed Representative's Name City	State ZIP Code
ddress		State ZIP Code Telephone
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Idress gnature omments local official who is authorized by la nis Elevation Certificate. Complete th The information in Section C	City Date SECTION G – COMMUNITY INFORMATION (OPTION/ aw or ordinance to administer the community's floodplain management ord he applicable item(s) and sign below. Check the measurement used in Item c was taken from other documentation that has been signed and sealed	Telephone Check here if attachr Check here if attachr Check here if attachr AL) inance can complete Sections A, B, C (or E), a ns G8-G10. In Puerto Rico only, enter meters. by a licensed surveyor, engineer, or architect
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<ul> <li>his Elevation Certificate. Complete the information in Section C is authorized by law to certify</li> <li>A community official complete</li> <li>The following information (ltd)</li> <li>Permit Number</li> <li>This permit has been issued for:</li> </ul>	City         Date         SECTION G – COMMUNITY INFORMATION (OPTION/ aw or ordinance to administer the community's floodplain management ordinance to administer the community's floodplain management ordinance to administer the community's floodplain management used in Item C was taken from other documentation that has been signed and sealed if y elevation information. (Indicate the source and date of the elevation dated Section E for a building located in Zone A (without a FEMA-issued onems G4-G10) is provided for community floodplain management purpos         G5. Date Permit Issued       G6. Date Certifica         New Construction       Substantial Improvement	Telephone Check here if attachr  AL) inance can complete Sections A, B, C (or E), a ns G8-G10. In Puerto Rico only, enter meters. by a licensed surveyor, engineer, or architect ata in the Comments area below.) r community-issued BFE) or Zone AO. es. te Of Compliance/Occupancy Issued
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## EEVATION CERTIFICATE, page 3

## **Building Photographs**

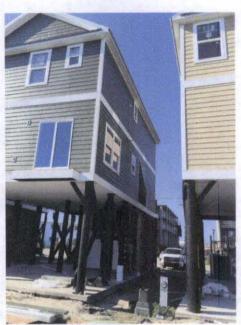
See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE Policy Number:
Building Street Address (including Apt., Unit, Suite, and/or 149 GC Retreat Drive			
City Murrells Inlet	State SC	ZIP Code 29576	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.



Front View (9-11-15)



Right Side View (9-11-15)





Left Side View (9-11-15)

PERMIT 47174

SOLAN ASSOCIATES, P.C. ENGINEERING, PLANNING & LAND SURVEYING

Plage Keep with Evert ent Man 5 J

October 12, 2015

Horry County Code Enforcement Department 1302 Second Avenue Conway, SC 29526

Lot #13, Retreat at Garden City RE:

Dear Sir:

The breakaway walls constructed around the ground level storage meet the structural requirements of FEMA Technical Bulletins 5 & 9 for breakaway wall construction.

Please call with any questions.

