

NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

AND

INSTRUCTIONS

2019 EDITION

OMB No. 1660-0008

Expiration Date: November 30, 2022

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

ELEVATION CERTIFICATE AND INSTRUCTIONS

Paperwork Reduction Act Notice

Public reporting burden for this data collection is estimated to average 3.75 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20742, Paperwork Reduction Project (1660-0008). NOTE: Do not send your completed form to this address.

Privacy Act Statement

Authority: Title 44 CFR § 61.7 and 61.8.

Principal Purpose(s): This information is being collected for the primary purpose of estimating the risk premium rates necessary to provide flood insurance for new or substantially improved structures in designated Special Flood Hazard Areas.

Routine Use(s): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/FEMA-003 – National Flood Insurance Program Files System or Records Notice 73 Fed. Reg. 77747 (December 19, 2008); DHS/FEMA/NFIP/LOMA-1 – National Flood Insurance Program (NFIP) Letter of Map Amendment (LOMA) System of Records Notice 71 Fed. Reg. 7990 (February 15, 2006); and upon written request, written consent, by agreement, or as required by law.

Disclosure: The disclosure of information on this form is voluntary; however, failure to provide the information requested may result in the inability to obtain flood insurance through the National Flood Insurance Program or the applicant may be subject to higher premium rates for flood insurance. Information will only be released as permitted by law.

Purpose of the Elevation Certificate

The Elevation Certificate is an important administrative tool of the National Flood Insurance Program (NFIP). It is to be used to provide elevation information necessary to ensure compliance with community floodplain management ordinances, to determine the proper insurance premium rate, and to support a request for a Letter of Map Amendment (LOMA) or Letter of Map Revision based on fill (LOMR-F).

The Elevation Certificate is required in order to properly rate Post-FIRM buildings, which are buildings constructed after publication of the Flood Insurance Rate Map (FIRM), located in flood insurance Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, and AR/AO. The Elevation Certificate is not required for Pre-FIRM buildings unless the building is being rated under the optional Post-FIRM flood insurance rules.

As part of the agreement for making flood insurance available in a community, the NFIP requires the community to adopt floodplain management regulations that specify minimum requirements for reducing flood losses. One such requirement is for the community to obtain the elevation of the lowest floor (including basement) of all new and substantially improved buildings, and maintain a record of such information. The Elevation Certificate provides a way for a community to document compliance with the community's floodplain management ordinance.

Use of this certificate does not provide a waiver of the flood insurance purchase requirement. Only a LOMA or LOMR-F from the Federal Emergency Management Agency (FEMA) can amend the FIRM and remove the Federal mandate for a lending institution to require the purchase of flood insurance. However, the lending institution has the option of requiring flood insurance even if a LOMA/LOMR-F has been issued by FEMA. The Elevation Certificate may be used to support a LOMA or LOMR-F request. Lowest floor and lowest adjacent grade elevations certified by a surveyor or engineer will be required if the certificate is used to support a LOMA or LOMR-F request. A LOMA or LOMR-F request must be submitted with either a completed FEMA MT-EZ or MT-1 package, whichever is appropriate.

This certificate is used only to certify building elevations. A separate certificate is required for floodproofing. Under the NFIP, non-residential buildings can be floodproofed up to or above the Base Flood Elevation (BFE). A floodproofed building is a building that has been designed and constructed to be watertight (substantially impermeable to floodwaters) below the BFE. Floodproofing of residential buildings is not permitted under the NFIP unless FEMA has granted the community an exception for residential floodproofed basements. The community must adopt standards for design and construction of floodproofed basements before FEMA will grant a basement exception. For both floodproofed non-residential buildings and residential floodproofed basements in communities that have been granted an exception by FEMA, a floodproofing certificate is required.

Additional guidance can be found in FEMA Publication 467-1, Floodplain Management Bulletin: Elevation Certificate, available on FEMA's website at https://www.fema.gov/media-library/assets/documents/3539?id=1727.

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

OMB No. 1660-0008 Expiration Date: November 30, 2022

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

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 INSUR	ANCE COMPANY USE
A1. Building Owner's Name Policy Number				per:	
	Address (including Apt , Unit, Suite, and/or Bldg. No.) or P.O. Route and Company NAIC Number: ourt				AIC Number:
City Myrtle Beach	State ZIP Code South Carolina 29579				
	A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 55 Limestone Phase I, The Villages at Arrowhead Pin# 426-16-01-0058				
A4. Building Use (e.g., Reside	A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential				
A5. Latitude/Longitude: Lat.	N33° 42' 09.6" Long	g. <mark>W078° 56'</mark> 53.9	9" Horizontal	Datum: NAD 1	927 X NAD 1983
A6. Attach at least 2 photogra	phs of the building if the Cer	rtificate is being u	sed to obtain flood	insurance.	
A7. Building Diagram Number	1B				
A8. For a building with a craw	space or enclosure(s):				
a) Square footage of crav	vispace or enclosure(s)		N/A sq ft		
b) Number of permanent	lood openings in the crawlsp	oace or enclosure	e(s) within 1.0 foot	above adjacent gra	ade N/A
c) Total net area of flood	openings in A8.b	N/A sq ir			
d) Engineered flood oper	ings? Yes X No				
A9. For a building with an atta	ched garage:				
a) Square footage of attached garage 443.00 sq ft					
b) Number of permanent	lood openings in the attache	ed garage within	1.0 foot above adja	cent grade N/A	
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A c) Total net area of flood openings in A9.b N/A sq in					
d) Engineered flood openings? Yes X No					
a) Engineered nood openings: [] 165 [A] 140					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number			B2. County Name		B3. State
Horry	450104	Horry			South Carolina
B4. Map/Panel B5. Suffix Number	B6. FIRM Index Date B7.	FIRM Panel Effective/ Revised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, use	levation(s) e Base Flood Depth)
45051C704 K	12-16-2021 12-	16-2021	AE	13'	
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:					
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/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					
Managar and and an analysis of the same and an analysis of					

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

					FOR INSURANCE COMPANY USE		
603 Barcreek Court				Policy N	umber:		
City Myrtle E	State ZIP Code Myrtle Beach South Carolina 29579		Company NAIC Number				
		SECTION C - BUILDING ELE	VATION INFORMA	TION (SURVEY RI	EQUIRED	1)	
	-		-	ilding Under Constru	iction*	X Finishe	ed Construction
		ration Certificate will be required when cor					
Co	omplete It	 Zones A1–A30, AE, AH, A (with BFE), V ems C2.a–h below according to the building Utilized: SCVRS Network 	E, V1–V30, V (with I ng diagram specified Vertical Datum	in Item A7. In Puert	AE, AR/A to Rico onl	1–A30, Al ly, enter m	R/AH, AR/AO. neters.
Ind	dicate elev	vation datum used for the elevations in ite	A STATE OF THE PARTY OF T				
		GVD 1929 X NAVD 1988 Other/So					
Da		for building elevations must be the same		BFE.			
							surement used.
a)	Top of b	ottom floor (including basement, crawlspa	ce, or enclosure floo	or)		x feet	meters
b)	Top of th	ne next higher floor			N/A [feet	meters
C)	Bottom o	of the lowest horizontal structural member	(V Zones only)		N/A	feet	meters
d)	Attached	d garage (top of slab)			14.8	× feet	meters
e)	Lowest e	elevation of machinery or equipment service type of equipment and location in Comn	cing the building nents)		16.1	x feet	meters
f)	Lowest a	The state of the s			13.7	× feet	meters
a)	, , , , , , , , , , , , , , , , , , , ,			14.7	× feet	meters	
	Lowest	adjacent grade at lowest elevation of deck				× feet	meters
	Structure	SECTION D - SURVEYOR, I	ENGINEER OR AS	CHITECT CERTIE			
1 certify	v that the	is to be signed and sealed by a land survinformation on this Certificate represents in the punishable by fine or imprisonment under	eyor, engineer, or a	rchitect authorized by	y law to ce	ertify eleva	ation information.
		d longitude in Section A provided by a lice			C	heck here	if attachments.
Certifie	er's Name		License Number				
Larry T	. Beasley	SC	PLS 9544			1	1/1
Title						-	7/16
	Surveryor					P	ade//6/
	any Name y Land Si	urveying, Inc			Ma/	1/5	ear
Addres P.O. Bo	ox 3078	4		Į.	700	/ /H	ere
City Myrtle	Beach	1	State South Carolina	ZIP Code 29588			
Signatu	ure //	7 Aug Co	Date 06-21-2022	Telephone (842) 293-7722	Ext.		
Copy al	Il pages of	this Elevation Certificate and all attachmen	nts for (1) community		agent/com	npany, and	(3) building owne
	//	uding type of equipment and location, per			olite.	Will C	AROLANA
		onstruction certificate. C2e is HVAC 022, Raised HVAC			The same of the sa	BEASLEY SURVEYED No. COE	G, INC.
					-70	ar.	och to

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE				
Building Street Address (including Ap	Policy Number:				
603 Barcreek Court		710.0			
City Myrtle Beach	State South Carolina	ZIP Code 29579	Company NAIC Number		
	- BUILDING ELEVATION INFORM		PEOURED)		
SECTION	FOR ZONE AO AND ZONE		KEQUIKED)		
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 crawlspace, or enclosure) is 		[feet [mete	rs above or below the HAG.		
 b) Top of bottom floor (including crawlspace, or enclosure) is 		feet mete	rs above or below the LAG.		
	permanent flood openings provided in	Section A Items 8 and/o	9 (see pages 1–2 of Instructions),		
the next higher floor (elevation (the diagrams) of the building is	J2.b in	feet mete	rs above or below the HAG.		
E3. Attached garage (top of slab) is	***	feet mete	rs above or below the HAG.		
E4. Top of platform of machinery an servicing the building is	d/or equipment	feet mete	rs above or below the HAG.		
E5. Zone AO only: If no flood depth floodplain management ordinan	number is available, is the top of the b ce? Yes No Unknown	ottom floor elevated in ac n. The local official must	ccordance with the community's certify this information in Section G.		
SECTION F -	PROPERTY OWNER (OR OWNER'S	REPRESENTATIVE) C	ERTIFICATION		
The property owner or owner's author community-issued BFE) or Zone AO	orized representative who completes S must sign nere. The statements in Se	ections A, B, and E for Z ctions A, B, and E are co	one A (without a FEMA-issued or rrect to the best of my knowledge.		
Property Owner or Owner's Authorize					
Address	City	S	tate ZIP Code		
Signature	Dat	te To	elephone		
Comments					
and the state of t					
			per		
			Check here if attachments.		

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

	ANT: In these spaces, copy the corresponding information from Section A.			
Building Street Address (including Apt., Unit 603 Barcreek Court	at Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. reek Court			
City Myrtle Beach	State South Carolina	ZIP Code 29579	Company NAIC Number	
SEC	TION G - COMMUNITY INFO	ORMATION (OPTIONAL)	A	
The local official who is authorized by law of Sections A, B, C (or E), and G of this Eleva used in Items G8–G10. In Puerto Rico only G1. The information in Section C was	tion Certificate. Complete the enter meters.	applicable item(s) and sign	nagement ordinance can complete in below. Check the measurement in a sealed by a licensed surveyor.	
data in the Comments area below	()		e source and date of the elevation A-issued or community-issued BFE)	
G2. A community official completed S or Zone AO.	lection L for a building located	THE ZOILE A (WILLIOUT AT LIVE	A-issued of continuinty-issued bi L)	
G3. The following information (Items	G4-G10) is provided for comm	nunity floodplain managem	ent purposes.	
G4. Permit Number	G5. Date Permit Issued		Date Certificate of Compliance/Occupancy Issued	
G7. This permit has been issued for:	New Construction St	ubstantial Improvement		
G8. Elevation of as-built lowest floor (inclusion of the building:	iding basement)	feet	t 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	t meters Datum	
Local Official's Name	7	Title		
Community Name	Т	elephone		
Signature	C	Date		
Comments (including type of equipment and	d location, per C2(e), if applica	able)		
			Check here if attachments.	

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

OMB No. 1660-0008 Expiration Date: November 30, 2022

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.

603 Barcreek Court

City State ZIP Code Company NAIC Number

Myrtle Beach South Carolina 29579

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.



Photo One

Photo One Caption

Front

Clear Photo One



Photo Two

Photo Two Caption Front

Left side

Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 603 Barcreek Court			Policy Number:
City Myrtle Beach	State South Carolina	ZIP Code 29579	Company NAIC Number
myrae Bederi	Couti Curollia	20070	

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.



Photo Three

Clear Photo Three **HVAC** Rightr side Rear Photo Three Caption

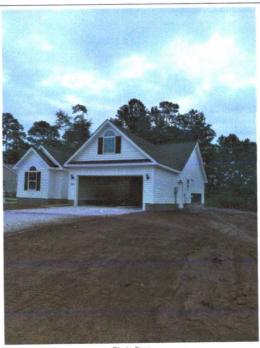


Photo Four

06-21-2022 Photo Four Caption Front Right side **HVAC** raised

Clear Photo Four Form Page 6 of 6