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/AE, AR/AI—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		SURANCE COMPANY USE	
A1. Building Owner's Name Bryan L. Sharpe and Rachel L. Sharpe	Policy N	Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Box No. Titan Roberts Rd.	. Route and Compa	ny NAIC Number:	
City State Erwin North Carolina	ZIP Cod 28339	de	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal De Tax Parcel ID: 0577-96-2544	escription, etc.)	Work	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)	Residential		
A5. Latitude/Longitude: Lat. 35.33441 Long78.73602	Horizontal Datum: N	AD 1927 🔀 NAD 1983	
A6. Attach at least 2 photographs of the building if the Certificate is being used to	o obtain flood insurance.	• ••••	
A7. Building Diagram Number			
A8. For a building with a crawlspace or enclosure(s):			
a) Square footage of crawlspace or enclosure(s) 3515.0	00 sq ft		
b) Number of permanent flood openings in the crawlspace or enclosure(s) wi	ithin 1.0 foot above adjacen	t grade	
c) Total net area of flood openings in A8.b sq in			
d) Engineered flood openings?			
A9. For a building with an attached garage:			
a) Square footage of attached garage sq ft		-	
b) Number of permanent flood openings in the attached garage within 1.0 foo	ot above adjacent grade		
c) Total net area of flood openings in A9.b	_		
d) Engineered flood openings? Yes No			
SECTION B - FLOOD INSURANCE RATE MAP	(FIRM) INFORMATION		
B1. NFIP Community Name & Community Number B2. County Name		B3. State	
370328 HARNETT		North Carolina	
B4. Map/Panel Number B5. Suffix B6. FIRM Index Date B7. FIRM Panel Effective/ Revised Date		od Elevation(s) , use Base Flood Depth)	
3720056600J 10-03-2006 10-03-2006 X, AI	E 113.00		
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 DPA			
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ELEVATION CERTIFICATE

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Titan Roberts Rd.	Bldg. No.) or P.O. Rou	ite and Box No.	Policy Number:
City Sta Erwin Nor	te ZIP th Carolina 283	Code 39	Company NAIC Number
SECTION C – BUILDING EL	EVATION INFORMAT	TION (SURVEY RE	EQUIRED)
SECTION C – BUILDING EL C1. Building elevations are based on: *A new Elevation Certificate will be required when or C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), Complete Items C2.a–h below according to the build Benchmark Utilized: TBM VRS GPS Indicate elevation datum used for the elevations in it NGVD 1929 NAVD 1988 Other/S Datum used for building elevations must be the sam a) Top of bottom floor (including basement, crawlsp b) Top of the next higher floor c) Bottom of the lowest horizontal structural member d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment sem (Describe type of equipment and location in Com-	on Drawings*	ding Under Construng is complete. FE), AR, AR/A, AR/A, In Item A7. In Puerto NAVD 88 w.	ction* Finished Construction AE, AR/A1–A30, AR/AH, AR/AO.
 f) Lowest adjacent (finished) grade next to building g) Highest adjacent (finished) grade next to building h) Lowest adjacent grade at lowest elevation of decent structural support 	(HAG)		feet meters feet meters feet meters
	ENGINEER, OR ARC	CHITECT CERTIFI	
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?			
Certifier's Name	License Number	~~~~	
James Lonnie Peacock Title Professional Land Surveyor Company Name	L-5141		THE CAROLINATION OF ESSION
On The Level Land Surveying, PLLC Address 1646 Denning Rd.			SEAC P
City Benson	State North Carolina	ZIP Code 27504	Connie Perunt
Signature	Date	Telephone	Ext.
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner. Comments (including type of equipment and location, per C2(e), if applicable)			

ELEVATION CERTIFICATE

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and Titan Roberts Rd.	or Bldg. No.) or P.O. R	oute and Box No.	Policy Number:
*		P Code	Company NAIC Number
		3339	
SECTION E BUILDING ELE FOR ZONE	EVATION INFORMAT AO AND ZONE A (W	ION (SURVEY NOT /ITHOUT BFE)	REQUIRED)
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 of the highest adjacent grade (HAG) and the lowest act a) Top of bottom floor (including basement,	check the appropriate b djacent grade (LAG).	oxes to show whethe	r the elevation is above or below
crawlspace, or enclosure) is b) Top of bottom floor (including basement,		_	s 🔲 above or 🔲 below the HAG.
crawlspace, or enclosure) is	n	feet _ meter	s above or below the LAG.
E2. For Building Diagrams 6–9 with permanent flood op	enings provided in Sec	tion A Items 8 and/or	9 (see pages 1-2 of Instructions),
the next higher floor (elevation C2.b in the diagrams) of the building is		_	s above or below the HAG.
E3. Attached garage (top of slab) is		_	s above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is	PHALL	feet _ meter	s above or below the HAG.
E5. Zone AO only: If no flood depth number is available floodplain management ordinance? Yes	, is the top of the bottor No ☐ Unknown. T	m floor elevated in acc he local official must c	cordance with the community's certify this information in Section G.
SECTION F - PROPERTY OWN	ER (OR OWNER'S RE	PRESENTATIVE) CE	RTIFICATION
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The	e who completes Section e statements in Section	ons A, B, and E for Zo is A, B, and E are cori	ne A (without a FEMA-issued or rect to the best of my knowledge.
Property Owner or Owner's Authorized Representative's	Name		
Address	City	Sta	ate ZIP Code
Signature	Date	Tel	ephone
Comments	1-57MM/8404_1		,
			Check here if attachments.
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ELEVATION CERTIFICATE

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. Titan Roberts Rd.			Policy Number:
City Erwin		ZIP Code 28339	Company NAIC Number
SECTION	ON G - COMMUNITY INFORM	ATION (OPTIONAL)	
The local official who is authorized by law or of Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, er	Certificate. Complete the appl	munity's floodplain mar icable item(s) and sign	nagement ordinance can complete below. Check the measurement
G1. The information in Section C was tak engineer, or architect who is authoriz data in the Comments area below.)	en from other documentation the documentation to the documentation in the document of the docu	nat has been signed ar formation. (Indicate the	nd sealed by a licensed surveyor, e source and date of the elevation
G2. A community official completed Sect or Zone AO.	ion E for a building located in Z	one A (without a FEMA	A-issued or community-issued BFE)
G3. The following information (Items G4-	-G10) is provided for communit	y floodplain manageme	ent purposes.
G4. Permit Number	G5. Date Permit Issued		Date Certificate of compliance/Occupancy Issued
G7. This permit has been issued for:	New Construction ☐ Substa	ntial Improvement	-
G8. Elevation of as-built lowest floor (including of the building:	g basement)	feet	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	meters Datum
Local Official's Name	Title		
Community Name	Telepi	none	
Signature	Date	**************************************	
Comments (including type of equipment and loc	cation, per C2(e), if applicable)		
			Check here if attachments.

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

IMPORTANT: In these spaces, copy the correspond	ing information fron	n Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and Titan Roberts Rd.	d/or Bldg. No.) or P.O	. Route and Box No.	Policy Number:
City	State	ZIP Code	Company NAIC Number
	North Carolina	28339	
If using the Elevation Certificate to obtain NFIP fl instructions for Item A6. Identify all photographs with "Left Side View." When applicable, photographs mu vents, as indicated in Section A8. If submitting more p	date taken; "Front Vie st show the foundati	ew" and "Rear View"; and on with representative e	I, if required, "Right Side View" and examples of the flood openings or
	Photo One		
	Division O		
Photo One Caption	Photo One		Clear Photo One
	Photo Two		
	Photo Two		WHITE SHEET AND STORES AND STORES
Photo Two Caption			Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

City State ZIP Code Company NAIC Number Private Private Company NAIC Number North Carolina 28339 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 Photo Three Photo Three Caption Photo Four	IMPORTANT: In these spaces, copy the correspond			FOR INSURANCE COMPANY USE
If submitting more photographs than will fit or 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 Photo Three Photo Three Ception Photo Four	Building Street Address (including Apt., Unit, Suite, an Titan Roberts Rd.	id/or Bldg. No.) or P.O	. Route and Box No.	Policy Number:
Photo Three Caption Photo Three Photo	City	State	ZIP Code	Company NAIC Number
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 Photo Three Photo Three Caption Otear Photo Three Photo Four	Erwin	North Carolina	28339	
Photo Three Caption Clear Photo Three Photo Four	with: date taken; "Front View" and "Rear View";	and, if required, "Ri	ght Side View" and "L	eft Side View." When applicable.
Photo Three Caption Clear Photo Three Photo Four				
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