National Flood Insurance Program

Elevation Certificate

and Instructions

2023 EDITION



OMB Control No. 1660-0008 Expiration Date: 06/30/2026

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 documenting compliance with National Flood Insurance Program (NFIP) floodplain management ordinances for new or substantially improved structures in designated Special Flood Hazard Areas. This form may also be used as an optional tool for a Letter of Map Amendment (LOMA), Conditional LOMA (CLOMA), Letter of Map Revision Based on Fill (LOMR-F), or Conditional LOMR-F (CLOMR-F), or for flood insurance rating purposes in any flood zone.

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 of Records Notice* 79 Fed. Reg. 28747 (May 19, 2014) 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 impact the flood insurance premium through the NFIP. Information will only be released as permitted by law.

PURPOSE OF THE ELEVATION CERTIFICATE

The Elevation Certificate is an important administrative tool of the NFIP. It can be used to provide elevation information necessary to ensure compliance with community floodplain management ordinances, to inform the proper insurance premium, and to support a request for a LOMA, CLOMA, LOMR-F, or CLOMR-F.

The Elevation Certificate is used to document floodplain management compliance for Post-Flood Insurance Rate Map (FIRM) buildings, which are buildings constructed after publication of the FIRM, located in flood Zones A1–A30, AE, AH, AO, A (with Base Flood Elevation (BFE)), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, and A99. It may also be used to provide elevation information for Pre-FIRM buildings or buildings in any flood zone.

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, CLOMA, LOMR-F, or CLOMR-F request. Lowest Adjacent Grade (LAG) elevations certified by a land surveyor, engineer, or architect, as authorized by state law, will be required if the certificate is used to support a LOMA, CLOMA, LOMR-F, or CLOMR-F request. A LOMA, CLOMA, LOMR-F, or CLOMR-F request must be submitted with either a completed FEMA MT-EZ or MT-1 application package, whichever is appropriate. If the certificate will only be completed to support a LOMA, CLOMA, LOMR-F, or CLOMR-F request, there is an option to document the certified LAG elevation on the Elevation Form included in the MT-EZ and MT-1 application.

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 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.

The expiration date on the form herein does not apply to certified and completed Elevation Certificates, as a completed Elevation Certificate does not expire, unless there is a physical change to the building that invalidates information in Section A Items A8 or A9, Section C, Section E, or Section H. In addition, this form is intended for the specific building referenced in Section A and is not invalidated by the transfer of building ownership.

Additional guidance can be found in FEMA Publication 467-1, Floodplain Management Bulletin: Elevation Certificate.

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

OMB Control No. 1660-0008 Expiration Date: 06/30/2026

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11

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: Warren Depree	Policy Number:							
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 1130 SW Bluff Drive								
City: Fort White State: FL	ZIP Code: 32038							
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Number: Lot 11, Cedar Springs Shores, Unit No. 5 per Plat Book 4, page 5, Parcel ID: 18-7S-16-04236-047								
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential								
A5. Latitude/Longitude: Lat. N29° 52' 56.81" Long. W082° 45' 05.23" Horiz. Datum: NAD 1927 NAD 1983 WGS 84								
A6. Attach at least two and when possible four clear color photographs (one for each side) of the bu	uilding (see Form pages 7 and 8).							
A7. Building Diagram Number:5								
A8. For a building with a crawlspace or enclosure(s):								
a) Square footage of crawlspace or enclosure(s): N/A sq. ft.								
b) Is there at least one permanent flood opening on two different sides of each enclosed area?	☐ Yes ☐ No ☒ N/A							
c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot Non-engineered flood openings:N/A								
d) Total net open area of non-engineered flood openings in A8.c:N/A sq. in.								
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ons): <u>N/A</u> sq. ft.							
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): N/A 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 No N/A							
c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adja Non-engineered flood openings: <u>N/A</u> Engineered flood openings: <u>N/A</u>	_							
d) Total net open area of non-engineered flood openings in A9.c: N/A sq. in.								
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instruction	ons): N/A sq. ft.							
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): N/A sq. ft.								
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFOR	RMATION							
B1.a. NFIP Community Name: Columbia County B1.b. NFIP Com	munity Identification Number: 120070							
B2. County Name: Columbia Unicoporated Area B3. State: FL B4. Map/Panel No.: 1	12023C0469 B5. Suffix: C							
B6. FIRM Index Date: 11/02/2018 B7. FIRM Panel Effective/Revised Date: 02/04/20	09							
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone AO, use E	Base Flood Depth): 35.0'							
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9: ☐ FIS ☐ FIRM ☐ Community Determined ☐ Other:								
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 Prote Designation Date:	ected Area (OPA)?							
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	No							

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11

Building Street Address (including Apt., Unit, Suite, a	No.:	FOR INSURANCE COMPANY USE						
1130 SW Bluff Drive	F	Policy Number:						
City: Fort White	State: FL	_ ZIP Code: <u>32038</u> _		Company NAIC Number:				
SECTION C – BUILDII	NG ELEVATIO	N INFORMATION (SURVEY R	EQUIRE	ED)			
_	C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction *A new Elevation Certificate will be required when construction of the building is complete.							
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: FDOT BM 2902009BM3 Vertical Datum: NAVD 1988								
Indicate elevation datum used for the elevations in ☐ NGVD 1929 ☐ NAVD 1988 ☐ Other:	items a) through	n h) below.					_	
Datum used for building elevations must be the sall Yes, describe the source of the conversion factor			on factor use		_	☑ No measurement us	ed.	
a) Top of bottom floor (including basement, ca	rawlspace, or en	closure floor):	4	2.0		meters	ou.	
b) Top of the next higher floor (see Instruction	ns):			N/A] feet [meters		
c) Bottom of the lowest horizontal structural n	nember (see Inst	ructions):		N/A] feet [meters		
d) Attached garage (top of slab):				N/A] feet [meters		
 e) Lowest elevation of Machinery and Equipm (describe type of M&E and location in Section) 	<u>7.3</u> ⊠] feet [meters					
f) Lowest Adjacent Grade (LAG) next to build	ling: 🔀 Natura	I Finished	3	1.9 🗵	feet [meters		
g) Highest Adjacent Grade (HAG) next to buil	ding: 🔀 Natura	I Finished	3	3.3	feet [meters		
h) Finished LAG at lowest elevation of attache support:	ed deck or stairs,	, including structural	3	<u>3.0</u> ⊠] feet [meters		
SECTION D - SURV	EYOR, ENGIN	EER, OR ARCHITE	CT CERTIF	CATIO	N			
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by state 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 lan	d surveyor? X Yes	☐ No					
Check here if attachments and describe in the C	Comments area.							
Certifier's Name: David W Stonecypher License Number: LS6391								
Title: Professional Surveyor & Mapper								
Company Name: Stonecypher Surveying Inc.								
Address: 1225 NW 16th Avenue								
City: Gainesville State: FL ZIP Code: 32601								
Telephone: (352) 379-0948								
Signature: David W Stonecypher Digitally signed by David W Stonecypher Date: 2024.08.30 12:14:04-04'00' Date: 08/30/2024 Place Seal Here								
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.								
Comments (including source of conversion factor in C2; type of equipment and location per C2.e; and description of any attachments): 1. This certificate is in reference to a Residential Building under construction. 2. Benchmark used was FDOT Benchmark 2902009BM3 with a published elevation of 61.27' NAVD 1988. 3. Latitude/Longitude established by RTK GPS observations reference to the Florida Permanent Reference Network. 4. C2.e Elevation of top of wood air conditioner platform.								

5. C2.h Elevation at base of side stairwell on north side of building.

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11

Building Street Address (including Apt., Unit, S	Suite, and/or Bldg. No.) c	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE			
1130 SW Bluff Drive	Ctata: El	7ID Cada: 22020	Policy Number:			
City: Fort White	State: FL	ZIP Code: <u>32038</u>	Company NAIC Number:			
		T INFORMATION (SURVEY O, AND ZONE A (WITHOUT				
For Zones AO, AR/AO, and A (without BFE), complete Items E1–E5. For Items E1–E4, use natural grade, if available. If the Certificate is intended to support a Letter of Map Change request, complete Sections A, B, and C. Check the measurement used. In Puerto Rico only, enter meters.						
Building measurements are based on: Construction Drawings* Building Under Construction* Finished Construction *A new Elevation Certificate will be required when construction of the building is complete.						
E1. Provide measurements (C.2.a in application measurement is above or below the nat			appropriate boxes to show whether the			
 a) Top of bottom floor (including basem crawlspace, or enclosure) is: 	nent,	feet meters	above or below the HAG.			
 b) Top of bottom floor (including basem crawlspace, or enclosure) is: 	nent,	feet meters	above or below the LAG.			
E2. For Building Diagrams 6–9 with permar next higher floor (C2.b in applicable	nent flood openings pro					
Building Diagram) of the building is: E3. Attached garage (top of slab) is:			above or below the HAG.			
E4. Top of platform of machinery and/or equ	uipment	1661 _ 11101013	above of below the fire.			
servicing the building is:			above or below the HAG.			
E5. Zone AO only: If no flood depth number floodplain management ordinance?	r is available, is the top] Yes		ccordance with the community's ust certify this information in Section G.			
SECTION F - PROPERTY OW	NER (OR OWNER'S	S AUTHORIZED REPRESEN	TATIVE) CERTIFICATION			
The property owner or owner's authorized resign here. <i>The statements in Sections A, B,</i> Check here if attachments and describe	and E are correct to the	e best of my knowledge	one A (without BFE) or Zone AO must			
		•				
Property Owner or Owner's Authorized Repu						
Address:			ZIP Code:			
	Email:					
Cignoturo		Data				
Signature:		Date:				
Comments.						

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11

Building Street Address (including Apt., Unit, Suite	e, and/or Bld	dg. No.) d	or P.O. Route and I	Box No.:	FOR INS	URANCE C	COMPANY USE
1130 SW Bluff Drive					Policy Number: Company NAIC Number:		
City: Fort White	_ State:_	FL	_ ZIP Code: <u>320</u>	38			
SECTION G - COMMUNITY INFOR	MATION (RECO	MMENDED FOR	COMMUN	ITY OFFICIA	L COMPI	LETION)
The local official who is authorized by law or ord Section A, B, C, E, G, or H of this Elevation Cer						rdinance ca	an complete
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 state law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)							
G2.a. A local official completed Section E to E5 is completed for a building locate			d in Zone A (witho	out a BFE), Z	one AO, or Zo	ne AR/AO,	or when item
G2.b.	for insuranc	ce purpo	ses.				
G3.	the local of	fficial de	scribes specific co	orrections to t	he information	n in Section	ıs A, B, E and H.
G4.	-G11) is pro	ovided fo	or community flood	dplain manag	ement purpos	ses.	
G5. Permit Number:	G6	. Date P	ermit Issued:				
G7. Date Certificate of Compliance/Occupan	cy Issued:						
G8. This permit has been issued for:	w Construc	ction [Substantial Impr	ovement			
G9.a. Elevation of as-built lowest floor (includin building:	ng basemer	nt) of the			meters	Datum: _	
G9.b. Elevation of bottom of as-built lowest homember:	rizontal stru	ıctural			meters	Datum: _	
G10.a. BFE (or depth in Zone AO) of flooding at	the buildin	ıg site:		feet	meters	Datum: _	
G10.b. Community's minimum elevation (or dep requirement for the lowest floor or lowes member:			al	□ feet	☐ meters	Datum:	
G11. Variance issued? ☐ Yes ☐ No If	ves. attach	h docum	entation and desc	_ 🗆		_	
G11. Variance issued? Yes No If yes, attach documentation and describe in the Comments area. The local official who provides information in Section G must sign here. I have completed the information in Section G and certify that it is correct to the best of my knowledge. If applicable, I have also provided specific corrections in the Comments area of this section.							
Local Official's Name:			Title:				
NFIP Community Name:							
Address:							
City:							
Signature:			Date:				
Comments (including type of equipment and loc Sections A, B, D, E, or H):	ation, per C	C2.e; des	scription of any att	achments; ar	nd corrections	to specific	information in

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11

Building Street Address (including Apt., Uni	t, Suite, and/or Blo	dg. No.) d	or P.O. Route and Bo	ox No.:	FOR IN	SURANCE COMPANY USE	
1130 SW Bluff Drive					Policy N	umber:	
City: Fort White	State:_	FL	_ ZIP Code: <u>3203</u>	8	Compan	y NAIC Number:	
SECTION H – BUILDING'S FIRST FLOOR HEIGHT INFORMATION FOR ALL ZONES (SURVEY NOT REQUIRED) (FOR INSURANCE PURPOSES ONLY)							
The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zones to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section H Instructions) and the appropriate Building Diagrams (at the end of Section I Instructions) to complete this section.							
H1. Provide the height of the top of the flo	oor (as indicated	in Found	lation Type Diagram	ns) above th	ne Lowest A	djacent Grade (LAG):	
a) For Building Diagrams 1A, 1B, 3, and 5–8. Top of bottom floor (include above-grade floors only for buildings with crawlspaces or enclosure floors) is:						above the LAG	
b) For Building Diagrams 2A, 2B, 4 higher floor (i.e., the floor above base enclosure floor) is:				feet	meters	above the LAG	
H2. Is all Machinery and Equipment serv H2 arrow (shown in the Foundation T Yes No							
SECTION I - PROPERTY C	WNER (OR O	WNER'S	S AUTHORIZED F	REPRESE	NTATIVE)	CERTIFICATION	
The property owner or owner's authorized A, B, and H are correct to the best of my I indicate in Item G2.b and sign Section G.							
Check here if attachments are provide	d (including requ	ired phot	tos) and describe ea	ach attachm	nent in the C	omments area.	
Property Owner or Owner's Authorized Re	epresentative Na	me:					
Address:							
City:				State:	ZIP	Code:	
Telephone: Ex	tt.: Email	:					
Signature:			Date:				
Comments:							

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11 BUILDING PHOTOGRAPHS

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, a	FOR INSURANCE COMPANY USE			
1130 SW Bluff Drive	Policy Number:			
City: Fort White	State:	FL	ZIP Code: 32038	Policy Number:
	_			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 LOOKING WEST - TAKEN 08/20/2024

Clear Photo One



Photo Two

Photo Two Caption: REAR VIEW LOOKING EAST - TAKEN 08/20/2024

Clear Photo Two

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11 BUILDING PHOTOGRAPHS

Continuation Page

Building Street Address (including Apt., Unit, Suite,	and/or Bld	g. No.) c	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE
1130 SW Bluff Drive	Policy Number:			
City: Fort White	State:_	FL	ZIP Code: <u>32038</u>	Company NAIC Number:
Insert the third and fourth photographs below. Ide View," or "Left Side View." When flood openings a vents, as indicated in Sections A8 and A9.				
		Pho	to Three	<u> </u>
Photo Three Caption:				Clear Photo Three
		Pho	oto Four	
Photo Four Caption:				Clear Photo Four