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: William & Ann Vajner	Policy Number:				
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 332 Trailorama Drive	Company NAIC Number:				
City: North Port State: FL	ZIP Code: 34287				
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Num Unit 108, Harbor Cove Mobile Home Community, Sarasota County, Florida PID#07900131					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential					
A5. Latitude/Longitude: Lat. 27°02'18.4"N Long. 082°16'46.1"W Horiz. Datum:	NAD 1927 X 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 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	ns): <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 ☒ N/A				
c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade:  Non-engineered flood openings: N/A Engineered flood openings: N/A					
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): N/A sq. ft.					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1.a. NFIP Community Name: Sarasota County  B1.b. NFIP Com	munity Identification Number: 125144				
B2. County Name: Sarasota B3. State: FL B4. Map/Panel No.: 1	12115C-0370 B5. Suffix: F				
B6. FIRM Index Date: 11/04/2016 B7. FIRM Panel Effective/Revised Date: 11/04/20	16				
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone AO, use Base Flood Depth): 7 Feet					
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 Protected Area (OPA)?					
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?   Yes   No					

# **ELEVATION CERTIFICATE**

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE				
332 Trailorama Drive	Policy Number:				
City: North Port State: FL ZIP Code: 34287	Company NAIC Number:				
SECTION C - BUILDING ELEVATION INFORMATION (SUF	RVEY REQUIRED)				
C1. Building elevations are based on: Construction Drawings* Building Under Construction 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, A99. Complete Items C2.a–h below according to the Building Diagram specified in Item ABenchmark Utilized: N.G.S. Havoline 2 Vertical Datum: N.A.V.D	7. In Puerto Rico only, enter meters.				
Indicate elevation datum used for the elevations in items a) through h) below.  ☐ NGVD 1929 ☑ NAVD 1988 ☐ Other:					
Datum used for building elevations must be the same as that used for the BFE. Conversion fall f Yes, describe the source of the conversion factor in the Section D Comments area.	ctor used? Yes No  Check the measurement used:				
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):	9.1 🔀 feet 🗌 meters				
b) Top of the next higher floor (see Instructions):	N/A  feet  meters				
c) Bottom of the lowest horizontal structural member (see Instructions):	N/A  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>	9.3 🛛 feet 🗌 meters				
f) Lowest Adjacent Grade (LAG) next to building: Natural Finished	5.6 🛭 feet 🗌 meters				
g) Highest Adjacent Grade (HAG) next to building:   Natural  Finished	5.7 🔀 feet 🗌 meters				
h) Finished LAG at lowest elevation of attached deck or stairs, including structural support:	5.6 🛛 feet 🗌 meters				
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT	CERTIFICATION				
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 land surveyor? 🛛 Yes 🗌	No				
☐ Check here if attachments and describe in the Comments area.					
Certifier's Name: Robert J Breedlove License Number: LS 7040					
Title: Professional Surveyor and Mapper					
Title: Professional Surveyor and Mapper  Company Name: VanBuskirk & Fish Surveying and Mapping Inc.  Address: 12450 Tamiami Trail					
Address: 12450 Tamiami Trail					
City: North Port State: FL ZIP Code: 34287	FLORIDA				
Telephone: (941) 426-0681 Ext.: Email: Landsurveyor@vbfainc.com	Surveyor and				
Signature: Date: 03/08/202	STATE OF FLORIDA  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): The coordinates listed in item A5.) were gathered using a hand-held GPS on the date of the survey. The elevation listed in item C2 e.) is for the A/C Unit which is located at the rear of the residence on an elevated wooden stand.					

# **ELEVATION CERTIFICATE**

Building Street Address (including Apt., Unit, Suite	e, and/or Bldg. No.) (	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE	
332 Trailorama Drive			Policy Number:	
City: North Port	State: FL	ZIP Code: <u>34287</u>	Company NAIC Number:	
		T INFORMATION (SURVEY I O, AND ZONE A (WITHOUT	•	
For Zones AO, AR/AO, and A (without BFE), continued intended to support a Letter of Map Change recenter meters.				
Building measurements are based on: Co *A new Elevation Certificate will be required who			n* Finished Construction	
E1. Provide measurements (C.2.a in applicable measurement is above or below the natura			ppropriate boxes to show whether the	
a) Top of bottom floor (including basement crawlspace, or enclosure) is:	t, 		above or below the HAG.	
b) Top of bottom floor (including basement crawlspace, or enclosure) is:	t, 	feet meters	above or below the LAG.	
E2. For Building Diagrams 6–9 with permanent next higher floor (C2.b in applicable Building Diagram) of the building is:	t flood openings pro			
E3. Attached garage (top of slab) is:		feet meters	above or below the HAG.	
E4. Top of platform of machinery and/or equipr	 ment			
servicing the building is:		feet meters	above or below the HAG.	
E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?   Yes  No  Unknown The local official must certify this information in Section G.				
SECTION F - PROPERTY OWNE	ER (OR OWNER'S	S AUTHORIZED REPRESEN	TATIVE) CERTIFICATION	
The property owner or owner's authorized represign here. The statements in Sections A, B, and			one A (without BFE) or Zone AO must	
Check here if attachments and describe in t				
Property Owner or Owner's Authorized Represe	entative Name:			
Address:				
City:		State:	ZIP Code:	
Telephone: Ext.:	Email:			
Signature:		Date:		
Comments:			<del>_</del>	

# **ELEVATION CERTIFICATE**

Building Street Address (including Apt., Unit, Suite,	and/or Bld	g. No.) c	or P.O. Route and B	ox No.:	FOR INS	URANCE COMPANY USE	
332 Trailorama Drive					Policy Nur	nber:	
City: North Port	_ State: _	FL	ZIP Code: <u>3428</u>	37	Company	Company NAIC Number:	
SECTION G - COMMUNITY INFORM	ATION (I	RECO	MENDED FOR	соммин	TY OFFICIA	L COMPLETION)	
The local official who is authorized by law or ordin Section A, B, C, E, G, or H of this Elevation Certif						dinance can complete	
G1. The information in Section C was take engineer, or architect who is authorized elevation data in the Comments area	ed by state						
G2.a. A local official completed Section E fo E5 is completed for a building located			d in Zone A (withou	ut a BFE), Zo	one AO, or Zo	ne AR/AO, or when item	
G2.b.	r insuranc	e purpo	ses.				
G3.	ne local of	ficial de	scribes specific cor	rections to t	he information	in Sections A, B, E and H.	
G4.	311) is pro	ovided fo	or community flood	plain manag	ement purpos	ses.	
G5. Permit Number:	G6.	. Date P	ermit Issued:				
G7. Date Certificate of Compliance/Occupancy	y Issued:						
G8. This permit has been issued for:	v Construc	ction 🗆	Substantial Impro	vement			
G9.a. Elevation of as-built lowest floor (including building:	basemen	it) of the		_	meters	Datum:	
G9.b. Elevation of bottom of as-built lowest horiz member:	ontal stru	ctural		_	meters	Datum:	
G10.a. BFE (or depth in Zone AO) of flooding at t	he buildin	g site:		feet	meters	Datum:	
G10.b. Community's minimum elevation (or depth requirement for the lowest floor or lowest member:			al	□ feet	☐ meters	Datum:	
G11. Variance issued? Yes No If y	es, attach	n docum	entation and descri	— <sup> </sup> ibe in the Co			
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:					ZIP C	ode:	
Signature:			Date:				
Comments (including type of equipment and location, per C2.e; description of any attachments; and corrections to specific information in Sections A, B, D, E, or H):							

## **ELEVATION CERTIFICATE**

IMI OKTANT. MOOT	I OLLOW THE INSTRUCTIONS ON IN	OTROOTION	T AGEG 1-11
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 332 Trailorama Drive		FOR INSURANCE COMPANY USE	
	Chata. El ZID Cada. 2400	7	Policy Number:
City: North Port	State: FL ZIP Code: 34287	<i>I</i>	Company NAIC Number:
	G'S FIRST FLOOR HEIGHT INFOR TREQUIRED) (FOR INSURANCE F		
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 floor (as	s indicated in Foundation Type Diagram	s) above the	Lowest Adjacent Grade (LAG):
<ul> <li>a) For Building Diagrams 1A, 1B, 3, and floor (include above-grade floors only for b crawlspaces or enclosure floors) is:</li> </ul>		feet [	meters above the LAG
b) For Building Diagrams 2A, 2B, 4, and higher floor (i.e., the floor above basement enclosure floor) is:		feet [	meters above the LAG
H2. Is <b>all</b> Machinery and Equipment servicing to H2 arrow (shown in the Foundation Type In Yes No			
SECTION I – PROPERTY OWNE	R (OR OWNER'S AUTHORIZED R	EPRESENT	FATIVE) CERTIFICATION
The property owner or owner's authorized representations A, B, and H are correct to the best of my knowled indicate in Item G2.b and sign Section G.			
Check here if attachments are provided (inc	luding required photos) and describe ea	ch attachmer	nt in the Comments area.
Property Owner or Owner's Authorized Represe	entative Name:		
Address:			
City:		State:	ZIP Code:
Telephone: Ext.:	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, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE	
332 Trailorama Drive			Policy Number:	
City: North Port	State:	FL	_ ZIP Code: <u>34287</u>	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 3/6/24

Clear Photo One



Photo Two

Photo Two Caption: Rear View 3/6/24

Clear Photo Two

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

**Continuation Page** 

	8	
Building Street Address (including Ap	FOR INSURANCE COMPANY USE	
332 Trailorama Drive	Policy Number:	
City: North Port	State: FL ZIP Code: 34287	Folicy Nullibel.
Only. INOTHIT OIL	State. 12 ZII Code. 04207	Company NAIC Number:

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: Right Side View 3/6/24

Clear Photo Three



Photo Four

Photo Four Caption: Left Side View 3/6/24

Clear Photo Four