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: ROBERT PIERSON	Policy Number:						
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 7630 MANASOTA KEY ROAD-MAIN HOUSE	Company NAIC Number:						
City: ENGLEWOOD State: FL	ZIP Code: 34223						
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Nun TAX PARCEL NO. 0490120011							
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): RESIDENTIAL							
A5. Latitude/Longitude: Lat. 26.986913 Long82.400501 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							
A7. Building Diagram Number:1B							
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 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 A8.c:N/A sq. in.							
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ons): N/A 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: 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) INFORMATION							
B1.a. NFIP Community Name: SARASOTA COUNTY UNINCORPORATED B1.b. NFIP Com	munity Identification Number: 125144						
B2. County Name: SARASOTA COUNTY B3. State: FL B4. Map/Panel No.: 1	12115C0432 B5. Suffix: G						
B6. FIRM Index Date: 03/27/2024 B7. FIRM Panel Effective/Revised Date: 03/27/20	24						
B8. Flood Zone(s): VE B9. Base Flood Elevation(s) (BFE) (Zone AO, use B	Base Flood Depth): 10 FT.						
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						

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Bo 7630 MANASOTA KEY ROAD-MAIN HOUSE	ox No.:	FOR INSURANCE COMPANY USE					
City: ENGLEWOOD State: FL ZIP Code: 34223	Policy Number:						
Company NAIC Number:							
SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)							
C1. Building elevations are based on:  Construction Drawings* Building Und A new Elevation Certificate will be required when construction of the building is co		ı* ⊠ F	Finished Construction				
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: SARASOTA CO. B.M. DN8880 Vertical Datum: NAVD 1988							
Indicate elevation datum used for the elevations in items a) through h) below.  ☐ NGVD 1929 ☑ NAVD 1988 ☐ Other:			<del></del>				
Datum used for building elevations must be the same as that used for the BFE. Conver If Yes, describe the source of the conversion factor in the Section D Comments area.	rsion factor use		Yes No				
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):	<sub>V</sub> 1	3.5 🗵					
b) Top of the next higher floor (see Instructions):	9	<u>√/A</u> ⊠	feet meters				
c) Bottom of the lowest horizontal structural member (see Instructions):	15	<u>**</u> 🗵	feet meters				
d) Attached garage (top of slab):	12 <u></u>	<u>√/A</u> ⊠	feet meters				
e) Lowest elevation of Machinery and Equipment (M&E) servicing the building (describe type of M&E and location in Section D Comments area):	1	2.9 🔀	] feet				
f) Lowest Adjacent Grade (LAG) next to building: 🔲 Natural 🔀 Finished	<u>.                                    </u>	1.9 🗵	feet meters				
g) Highest Adjacent Grade (HAG) next to building: 🔲 Natural 🔀 Finished	1	2.0	feet meters				
h) Finished LAG at lowest elevation of attached deck or stairs, including structural support:		<u>√A</u> [	feet meters				
SECTION D – SURVEYOR, ENGINEER, OR ARCHIT	ECT 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 land surveyor? ☐ Yes ☒ No							
Check here if attachments and describe in the Comments area.							
Certifier's Name: THOMAS LUBANOVIC License Number: LS 6939							
Title: REG. LAND SURVEYOR							
Company Name: NEXGEN LAND SOLUTIONS, LLC LB 8642							
Address: 1547 PROSPERITY FARMS ROAD							
City: LAKE PARK State: FL ZIP Code: 33403							
Telephone: (561) 508-6272			ĺ				
Signature: Date: <u>04/</u>	04/2025	×2	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): This information is being collected for the primary purpose of estimating the risk premium rates necessary to provide flood insurance and is not to be used for any construction permitting purposes.  Latitude/Longitude in A5 derived from Google Maps. Machinery/Equipment in C2e is an A/C Pad.  **LOWEST HORIZONTAL MEMBER IS NOT ACCESSIBLE							

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE  Policy Number:					
7630 MANASOTA KEY ROAD-MAIN HOUSE						
City: ENGLEWOOD State: FL ZIP Code: 34223	Company NAIC Number:					
SECTION E – BUILDING MEASUREMENT INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO, ZONE AR/AO, AND ZONE A (WITHOUT BFE)						
For Zones AO, AR/AO, and A (without BFE), complete Items E1–E5. For Items E1–E4, use natural intended to support a Letter of Map Change request, complete Sections A, B, and C. Check the me enter meters.						
Building measurements are based on: Construction Drawings* Building Under Construction*A new Elevation Certificate will be required when construction of the building is complete.	on* Finished Construction					
E1. Provide measurements (C.2.a in applicable Building Diagram) for the following and check the a measurement is above or below the natural HAG and the LAG.	appropriate boxes to show whether the					
a) Top of bottom floor (including basement, crawlspace, or enclosure) is:	above or below the HAG.					
b) Top of bottom floor (including basement, crawlspace, or enclosure) is:	above or below the LAG.					
E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/o next higher floor (C2.b in applicable						
Building Diagram) of the building is:  E3. Attached garage (top of slab) is:  [ feet  meters	☐ above or ☐ below the HAG. ☐ above or ☐ below the HAG.					
E4. Top of platform of machinery and/or equipment	above of below the FIAC.					
servicing the building is:	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 OWNER (OR OWNER'S AUTHORIZED REPRESEN	ITATIVE) CERTIFICATION					
The property owner or owner's authorized representative who completes Sections A, B, and E for Z sign here. The statements in Sections A, B, and E are correct to the best of my knowledge	one A (without BFE) or Zone AO must					
Check here if attachments and describe in the Comments area.						
Property Owner or Owner's Authorized Representative Name:						
Address: State:	ZIP Code:					
Telephone: Ext.: Email:						
Signature: Date:						
Signature: Date: Comments:						
Confinents.						

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:				FOR INS	FOR INSURANCE COMPANY USE  Policy Number:	
7630 MANASOTA KEY ROAD-MAIN HOUSE			Policy Nur			
City: ENGLEWOOD St	ate: FL	_ ZIP Code: <u>3422</u>	23	Company NAIC Number:		
SECTION G - COMMUNITY INFORMATI	ON (RECO	MMENDED FOR	COMMUN	ITY OFFICIA	AL COMPLETION)	
The local official who is authorized by law or ordinanc Section A, B, C, E, G, or H of this Elevation Certificate					rdinance can complete	
engineer, or architect who is authorized by	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 for a b		ed in Zone A (witho	ut a BFE), Z	one AO, or Zo	one AR/AO, or when item	
G2.b.   A local official completed Section H for ins	urance purpo	oses.				
G3.	cal official de	escribes specific co	rrections to t	the informatio	n in Sections A, B, E and H.	
G4.	is provided f	or community flood	plain manag	ement purpos	ses.	
G5. Permit Number:	_ G6. Date F	Permit Issued:				
G7. Date Certificate of Compliance/Occupancy Iss	ued:					
G8. This permit has been issued for:  New Co	nstruction [	Substantial Impro	ovement			
G9.a. Elevation of as-built lowest floor (including bas building:	ement) of the	e 		meters	Datum:	
G9.b. Elevation of bottom of as-built lowest horizonta member:	al structural			meters	Datum:	
G10.a. BFE (or depth in Zone AO) of flooding at the b	uilding site:		feet	meters	Datum:	
G10.b. Community's minimum elevation (or depth in z requirement for the lowest floor or lowest horiz member:		ral	☐ feet	☐ meters	Datum:	
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:						
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):						

Building Street Address (including Apt., Unit, Suite	FOR INSURANCE COMPANY USE					
			Policy Number:			
City: ENGLEWOOD	State: FL ZIP Code	: 34223	Company 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 floor (as	s indicated in Foundation Type I	Diagrams) above the	Lowest Adjacent Grade (LAG):			
<ul> <li>a) For Building Diagrams 1A, 1B, 3, and floor (include above-grade floors only for bu crawlspaces or enclosure floors) is:</li> </ul>		feet	meters above the LAG			
<ul> <li>b) For Building Diagrams 2A, 2B, 4, and higher floor (i.e., the floor above basement, enclosure floor) is:</li> </ul>		[ feet [	☐ meters ☐ above the LAG			
H2. Is <b>all</b> Machinery and Equipment servicing t H2 arrow (shown in the Foundation Type D Yes No						
SECTION I – PROPERTY OWNE	R (OR OWNER'S AUTHOR	IZED REPRESEN	TATIVE) CERTIFICATION			
The property owner or owner's authorized repre 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 des	cribe each attachme	ent in the Comments area.			
Property Owner or Owner's Authorized Represe	entative Name:					
Address:						
City:		State:	ZIP Code:			
Telephone: Ext.:	Email:					
Signature:	Da	ate:				
Comments:						

# 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				
7630 MANASOTA KEY ROAD-MAIN HOUSE				Daliau Numban			
City: ENGLEWOOD	State:_	FL	ZIP Code: 3	34223	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: Photo Taken 04/03/2025 "Front View"

Clear Photo One



Photo Two

Photo Two Caption: Photo Taken 04/03/2025 "Rear View"

Clear Photo Two

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

**Continuation Page** 

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE			
7630 MANASOTA KEY ROAD-MAIN HOUSE				Delian Normaliano		
City: ENGLEWOOD	State:_	FL	ZIP Code: <u>34223</u>	Policy 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: Photo Taken 04/03/2025 "Side View"

Clear Photo Three



Photo Four

Photo Four Caption: Photo Taken 04/03/2025 "Side View with A/C"

Clear Photo Four