National Flood Insurance Program

Elevation Certificate

and Instructions

2023 EDITION





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

ELEVATION CERTIFICATE AND INSTRUCTIONS

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EDUCTION 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 f 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, or CLOMR-F

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 Bullet levation Certificate.

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

Insurance

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	
SECTION A – PROPERTY INFORMATION	FOR INSURANCE COMPANY USE
A1. Building Owner's Name: Houseopoly LLC	Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 16787 S. Redondo Circle	Company NAIC Number:
City: Mayer State: AZ	ZIP Code: 86333
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Nur LOTS 1237 & 1238 CORDES LAKES UNIT 5 APN 500-29-100A, SEC25,T11N,R1E	nber:
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): RESIDENTIAL	
A5. Latitude/Longitude: Lat. 34 18' 00.0627" Long. 112 06' 01.0931" Horiz. Datum:	NAD 1927 🔀 NAD 1983 🗌 W
. Attach at least two and when possible four clear color photographs (one for each side) of the b	uilding (see Form pages 7 and 8).
A7. Building Diagram Number: 8	
A8. For a building with a crawlspace or enclosure(s):	
a) Square footage of crawlspace or enclosure(s): 2,671 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:3 Engineered flood openings: 	
d) Total net open area of non-engineered flood openings in A8.c: 294 sq. in.	
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instructio	ons):0 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 adja Non-engineered flood openings: 0 Engineered flood openings: 0	acent grade:
d) Total net open area of non-engineered flood openings in A9.c:0 sq. in.	
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instruction	ons):0 sq. ft.
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions):0 sq. ft.	
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFOR	RMATION
B1.a. NFIP Community Name: YAVAPAI COUNTY B1.b. NFIP Com	munity Identification Number: 040093
B2. County Name: Yavapai unincorporated area B3. State: AZ B4. Map/Panel No.:	4025C2886 B5. Suffix: H
B6. FIRM Index Date: 02/08/2024 B7. FIRM Panel Effective/Revised Date: 03/02/20	15
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone AO, use I	Base Flood Depth): <u>3625.6'</u>
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:	
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 Prot Designation Date:	ected Area (OPA)? 🗌 Yes 🔀 No
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	No

ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INST	RUCTION	PAGES 1-1	1		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 16787 S. Redondo Circle			FOR INSURANCE COMPANY USE		
City: <u>Mayer</u> State: <u>AZ</u> ZIP Code: <u>86333</u>		Policy Num Company N	ber: IAIC Numbe	r:	
SECTION C – BUILDING ELEVATION INFORMATION (SURVEY F	REQUIRED))		
C1. Building elevations are based on: Construction Drawings* Building Under *A new Elevation Certificate will be required when construction of the building is com		on* 🔀 Fin	ished Const	ruction	
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: YCFD RM168 Vertical Datum: 3676.2' NAVD88					
Indicate elevation datum used for the elevations in items a) through h) below.					
Datum used for building elevations must be the same as that used for the BFE. Conversion If Yes, describe the source of the conversion factor in the Section D Comments area.	on factor us			o urement used:	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):	36			neters	
b) Top of the next higher floor (see Instructions):	36	20.4	feet 🗌 n	neters	
c) Bottom of the lowest horizontal structural member (see Instructions):		N/A	feet 🗌 m	ieters	
d) Attached garage (top of slab):		N/A	feet 🗌 n	neters	
 e) Lowest elevation of Machinery and Equipment (M&E) servicing the building (describe type of M&E and location in Section D Comments area): 	36	19.3 🖂	feet 🗌 n	neters	
f) Lowest Adjacent Grade (LAG) next to building: 🔀 Natural 🗌 Finished	36	18.6	feet 🗌 m	neters	
g) Highest Adjacent Grade (HAG) next to building: 🗌 Natural 🔲 Finished	36	19.8	feet 🗌 m	neters	
 Finished LAG at lowest elevation of attached deck or stairs, including structural support: 	36	18.6 🖂	feet 🗌 m	neters	
SECTION D – SURVEYOR, ENGINEER, OR ARCHITE	CT CERTI	FICATION			
This certification is to be signed and sealed by a land surveyor, engineer, or architect auth information. I certify that the information on this Certificate represents my best efforts to ir false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section	nterpret the				
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: DALE FAMAS License Number: LS 27738					
Title: LAND SURVEYOR					
Company Name: EMPIRE SURVEYING			27738	· Ka	
Address: PO BOX 67		_ {{	A FAMAS	174	
City: PAULDEN State: AK ZIP Code: 86334					
Telephone: (928) 636-6992 Ext.: Email: empiresurveying@hotmail.com					
Signature: DALE FAMAS Digitally signed by DALE FAMAS Date: 2024.07.10 15:39:00 -07'00' Date: 07/10/2024 Place Seal Here				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): 1,059 sf manufactured home with 1,612 sf of additions Bottom of Frame Elev=3619.5' C2e. gas water heater outside of north side of building					

IMPORTANT: N		I CERTIFICATE TRUCTIONS ON INSTRUCTION	N PAGES 1-11	
Building Street Address (including Apt., Un 16787 S. Redondo Circle	it, Suite, and/or Bldg. No.)	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE	
City: Mayer	State: AZ	_ ZIP Code: <u>86333</u>	Policy Number: 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 BF intended to support a Letter of Map Chan enter meters.				
Building measurements are based on: [*A new Elevation Certificate will be requir			on* Finished Construction	
E1. Provide measurements (C.2.a in app measurement is above or below the			appropriate boxes to show whether the	
a) Top of bottom floor (including bas crawlspace, or enclosure) is:	sement,	feet 📋 meters	above or 📋 below the HAG.	
 b) Top of bottom floor (including bas crawlspace, or enclosure) is: 	sement,	feet 🔲 meters	above or 📋 below the LAG.	
E2. For Building Diagrams 6–9 with pern next higher floor (C2.b in applicable Building Diagram) of the building is:	nanent flood openings pro			
E3. Attached garage (top of slab) is:		feet meters		
E4. Top of platform of machinery and/or servicing the building is:	equipment		□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
E5. Zone AO only: If no flood depth num floodplain management ordinance?			accordance with the community's ust certify this information in Section G.	
SECTION F - PROPERTY	OWNER (OR OWNER'	S AUTHORIZED REPRESEI	NTATIVE) CERTIFICATION	
The property owner or owner's authorized sign here. <i>The statements in Sections A</i> ,	B, and E are correct to th	e best of my knowledge	Zone A (without BFE) or Zone AO must	
Property Owner or Owner's Authorized R				
Address:				
City:				
Telephone: E:	xt Email			
Signature:		Date:		
Comments:				

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

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.0 16787 S. Redondo Circle	FOR INSURANCE COMPANY USE				
City: <u>Mayer</u> State: AZ ZI	P Code: <u>86333</u>	Policy Number: Company NAIC Number:			
SECTION G – COMMUNITY INFORMATION (RECOMME		Y OFFICIAL COMPLETION)			
The local official who is authorized by law or ordinance to administer the Section A, B, C, E, G, or H of this Elevation Certificate. Complete the ap					
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 building located in E5 is completed for a building located in Zone AO.	Zone A (without a BFE), Zon	e AO, or Zone AR/AO, or when item			
G2.b. 🗌 A local official completed Section H for insurance purposes.					
G3. In the Comments area of Section G, the local official describ	es specific corrections to the	e information in Sections A, B, E and H.			
G4.	mmunity floodplain manager	nent purposes.			
G5. Permit Number: G6. Date Permi	t Issued:				
G7. Date Certificate of Compliance/Occupancy Issued:					
G8. This permit has been issued for: 🗌 New Construction 🗌 Su	bstantial Improvement				
G9.a. Elevation of as-built lowest floor (including basement) of the building:	feet [meters			
G9.b. Elevation of bottom of as-built lowest horizontal structural member:	feet [meters			
G10.a. BFE (or depth in Zone AO) of flooding at the building site:	feet	meters Datum:			
G10.b. Community's minimum elevation (or depth in Zone AO) requirement for the lowest floor or lowest horizontal structural member:	feet	meters Datum:			
G11. Variance issued? 🗌 Yes 📄 No If yes, attach documenta	tion and describe in the Corr	iments 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 specifi					
Local Official's Name:	Title:				
NFIP Community Name:					
Address:					
City:		ZIP Code:			
Signature:	Date:	_			
Comments (including type of equipment and location, per C2.e; descript Sections A, B, D, E, or H):					

IMPORTAN	ELEVATION T: MUST FOLLOW THE INST	CERTIFICATE RUCTIONS ON INST	RUCTION	PAGES 1-	11
Building Street Address (including Apt., 16787 S. Redondo Circle	Unit, Suite, and/or Bldg. No.) or	P.O. Route and Box	No.:	FOR INS	URANCE COMPANY USE
City: Mayer	State: AZ	ZIP Code: 86333		-	mber: NAIC Number:
	BUILDING'S FIRST FLOOF /EY NOT REQUIRED) (FO				ONES
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). <i>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.</i>					
H1. Provide the height of the top of th	າe floor (as indicated in Founda	ation Type Diagrams)	above the	Lowest Ad	acent Grade (LAG):
a) For Building Diagrams 1A, 1 floor (include above-grade floors crawlspaces or enclosure floors)	only for buildings with	[] feet] meters	above the LAG
b) For Building Diagrams 2A, 2 higher floor (i.e., the floor above b enclosure floor) is:		[] feet] meters	above the LAG
H2. Is all Machinery and Equipment s H2 arrow (shown in the Foundation Yes No					
SECTION I – PROPERT	Y OWNER (OR OWNER'S	AUTHORIZED RE	PRESEN	TATIVE) C	ERTIFICATION
 A, B, and H are correct to the best of r indicate in Item G2.b and sign Section Check here if attachments are property Owner or Owner's Authorized Address: 	n G. vided (including required photo			·	
City:		S	tate:	ZIP C	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	
16787 S. Redondo Circle			Policy Number:	
City: Mayer	State: AZ	ZIP	Code: <u>86333</u>	Company NAIC Number:

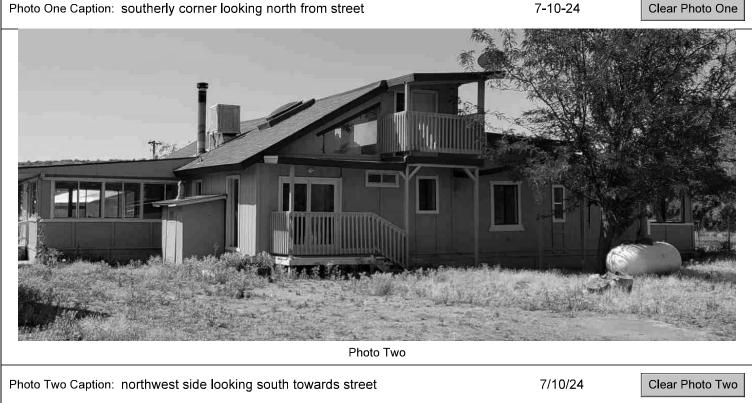
Instructions: Insert below at least two and when possible four photographs showing each side of the building (for example, may only be able to take front and back pictures of townhouses/rowhouses). Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left 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

7-10-24

Clear Photo One



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

Continuation Page

	0.011		
Building Street Address (including Apt., Unit, Suite, a 16787 S. Redondo Circle	nd/or Bldg. No.) o	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE
			Policy Number:
City: Mayer	State: AZ	_ ZIP Code: 86333	Company NAIC Number:
Insert the third and fourth photographs below. Ider View," or "Left Side View." When flood openings a vents, as indicated in Sections A8 and A9.			t View," "Rear View," "Right Side
		The t	
Photo Three Caption: east side looking north		07/10/24	Clear Photo Three
	Pho	to Four	
Photo Four Caption: 3 vents on east side of bu	ilding	7/10	/24 Clear Photo Four
- F			