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						FOR INSUF	RANCE COMPANY USE
A1. Building Owner's Name Billyjon Vertanen & Kari Jacobs Policy Number:						ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Company NAIC Number: 587 Loy Lane						AIC Number:	
City Sedona	•						
A3. Property Desc		nd Block Numbers, Ta			gal Description, et	86336 c.)	
	APN 408-31-331 / Sedona Ranch on Oak Creek Lot 35 A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential						
	_	4°49'15.6"		-	,		927 × NAD 1983
	_	hs of the building if the	_			_	
A7. Building Diagn				3			
		pace or enclosure(s):					
a) Square foo	tage of craw	space or enclosure(s))		N/A sq ft		
b) Number of	permanent flo	ood openings in the cr	awlspace	e or enclosure	e(s) within 1.0 foot	above adjacent gra	ade N/A
c) Total net ar	ea of flood o	penings in A8.b		N/A sq ir	1		
d) Engineered	l flood openir	ngs? 🗌 Yes 🗵 N	No				
A9. For a building \	with an attacl	ned garage:					
a) Square foo	tage of attacl	ned garage		996.68 sq ft			
b) Number of	permanent flo	ood openings in the at	tached g	arage within	1.0 foot above adj	acent grade 0	
c) Total net ar	c) Total net area of flood openings in A9.b 0.00 sq in						
d) Engineered flood openings? Yes No							
, 3							
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION							
B1. NFIP Community Name & Community Number B2. County Name Yavapai County / 040093 B3. State Yavapai County, Unincorporated Area Arizona					B3. State Arizona		
Tavapai County / 040000 Aire Aire Aire Aire Aire Aire Aire Aire						Alizona	
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, us	levation(s) e Base Flood Depth)
04025C1430	G	08-24-2021	09-03-2		Unshaded X	3945.0	
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						DPA)? ∐ Yes ⊠ No
Designation Date: CBRS OPA							

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IMPORTANT: In these spaces, copy the correspon	FOR INSURANCE COMPANY USE					
Building Street Address (including Apt., Unit, Suite, a 587 Loy Lane	and/or Bldg. No.) or P.O. Rou	te and Box No.	Policy Number:			
City		Code	Company NAIC Number			
Sedona	Arizona 8633	36 				
SECTION C - BUILDIN	G ELEVATION INFORMAT	ION (SURVEY R	EQUIRED)			
C1. Building elevations are based on: Const *A new Elevation Certificate will be required when the construction of the constru	• —	ding Under Construng is complete.	uction* 🗵 Finished Construction			
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO. Complete Items C2.a–h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.						
Benchmark Utilized: Local Subdivision Benchr	mark Vertical Datum:	NAVD 1988				
Indicate elevation datum used for the elevation	ns in items a) through h) belo	W.				
☐ NGVD 1929 ☒ NAVD 1988 ☐ C Datum used for building elevations must be the		BFE.	Check the measurement used.			
a) Top of bottom floor (including basement, cr	awlspace, or enclosure floor	4	4000.2 × feet meters			
b) Top of the next higher floor	,		N/A ⋉ feet ☐ meters			
c) Bottom of the lowest horizontal structural m	nember (V Zones only)		 N/A ⋉ feet			
d) Attached garage (top of slab)	iember (v Zemes emy)	3	B999.7 ⊠ feet ☐ meters			
e) Lowest elevation of machinery or equipmer (Describe type of equipment and location in	nt servicing the building n Comments)		3999.5 ⊠ feet ☐ meters			
f) Lowest adjacent (finished) grade next to bu	uilding (LAG)		3999.1 ⊠ feet ☐ meters			
g) Highest adjacent (finished) grade next to be	- ' '	3	3999.7 ⊠ feet ☐ meters			
h) Lowest adjacent grade at lowest elevation	,					
structural support			N/A			
SECTION D – SURVE	YOR, ENGINEER, OR ARC	CHITECT CERTIF	ICATION			
This certification is to be signed and sealed by a land land certify that the information on this Certificate representatement may be punishable by fine or imprisonment.	esents my best efforts to inter	pret the data availa	y law to certify elevation information. able. I understand that any false			
Were latitude and longitude in Section A provided by		⊠Yes □ No				
Certifier's Name Brian A. Bucholtz, P.E., CFM	License Number 47997		2101 essional Engine			
Title Floodplain Manager			47997 A7997			
Company Name Lyon Engineering & Surveying, Inc.			BRIAN A. BUCHOLTZ 3/9/2023			
Address 1650 Willow Creek Road			ARIZONA, U.S.			
City Prescott	State Arizona	ZIP Code 86301	1 Sucht			
Signature 3 Sucht	Date 03-09-2023	Telephone (928) 776-1750	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) Latitude and longitude provided in A5 was obtained from the Yavapai County GIS interactive mapping application. The MFFE on the final plat is 3946.00 (NGVD 1929). Datum conversion in the area is NGVD 1929 + 2.60' = NAVD 1988. The converted MFFE on the final plat is 3948.60 (NAVD 1988). The BFE provided in B9 was determined by the Yavapai County Flood Control District. The elevation provided in C2.e is the A/C unit located on the right (east) side.						

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corresponding information from Section A.					RANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.					nber:	
	7 Loy Lane	_				
City	/ dona	State Arizona	ZIP Code 86336	Company N	NAIC Number	
560	SECTION E – BUILDING			/ NOT DECLUDED))	
			IE A (WITHOUT BFE) 	
con	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.	E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).a) Top of bottom floor (including basement,					
	crawlspace, or enclosure) is		feet [] meters 🔲 abov	ve or below the HAG.	
	 Top of bottom floor (including basement, crawlspace, or enclosure) is 		feet [] meters 🔲 abov	ve or 🗌 below the LAG.	
E2.	For Building Diagrams 6–9 with permanent floot the next higher floor (elevation C2.b in the diagrams) of the building is	od openings provide	d in Section A Items 8		es 1–2 of Instructions),	
E3.	Attached garage (top of slab) is				ve or below the HAG.	
E4.	Top of platform of machinery and/or equipment servicing the building is	t] meters	ve or ☐ below the HAG.	
E5.	Zone AO only: If no flood depth number is avai floodplain management ordinance? Yes				th the community's formation in Section G.	
	SECTION F - PROPERTY (OWNER (OR OWNE	R'S REPRESENTATI	VE) CERTIFICATION	ON	
The	e property owner or owner's authorized represen nmunity-issued BFE) or Zone AO must sign here	tative who complete e. The statements in	es Sections A, B, and E Sections A, B, and E	E for Zone A (withou are correct to the be	ut a FEMA-issued or est of my knowledge.	
Pro	perty Owner or Owner's Authorized Representa	tive's Name				
Add	dress		City	State	ZIP Code	
Sig	nature		Date	Telephone		
Cor	mments					
				Che	eck here if attachments.	

ELEVATION CERTIFICATE

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IMPORTANT: In these spaces, copy the corre	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, St 587 Loy Lane	Policy Number:				
City Sedona	State Arizona	ZIP Code 86336		Company NAIC Number	
SECTIO	N G – COMMUNI	TY INFORMATION (OPT	IONAL)		
The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.					
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 law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)					
G2. A community official completed Section or Zone AO.	on E for a building	located in Zone A (withou	ut a FEM <i>A</i>	A-issued or community-issued BFE)	
G3. The following information (Items G4–	G10) is provided fo	or community floodplain n	nanageme	ent purposes.	
G4. Permit Number	G5. Date Permit	Issued		Pate Certificate of compliance/Occupancy Issued	
G7. This permit has been issued for:	New Construction	n	ment		
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		Telephone			
Signature		Date			
Comments (including type of equipment and loo	cation, per C2(e), if	f applicable)			
				Check here if attachments.	

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

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Expiration Date: November 30, 2022

IMPORTANT: In these spaces, of	FOR INSURANCE COMPANY USE		
Building Street Address (including 587 Loy Lane	Policy Number:		
City Sedona	State Arizona	ZIP Code 86336	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. 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. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One

Photo One Caption Front Right View, 3/9/2023

Clear Photo One



Photo Two

Photo Two Caption Front Left View, 3/9/2023

Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

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IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt 587 Loy Lane	Policy Number:		
City	State	ZIP Code	Company NAIC Number
Sedona	Arizona	86336	

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 Caption Rear Left View, 3/9/2023

Clear Photo Three



Photo Four

Photo Four Caption Rear Right View, 3/9/2023

Clear Photo Four