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

FPUP # P22FC00780 DSD # P22BP07334

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

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: TITLE SECURITY AGENCY LLC TR 201434-T	Policy Number:				
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 2851 E Italian Fox PI	Company NAIC Number:				
City: Sahuarita State: Arizona	ZIP Code: 85629				
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Num Taxcode: 303-56-0690 Township 17S Range 14E Section 8 SAHUARITA ACRE					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential: Single	e Family Residence				
A5. Latitude/Longitude: Lat. 31.96128° Long110.93102° Horizontal Datum: \(\subseteq N.	AD 1927 ⊠NAD 1983 □ WGS 84				
 A6. Attach at least two and when possible four clear photographs (one for each side) of the building Pima County Regional Flood Control District requires four (4) photographs A7. Building Diagram Number: 1A 	(see Form pages 7 and 8).				
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	above adjacent grade:				
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 Instructions): 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: 772 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 adjacent grade: Non-engineered flood openings: 0 Engineered flood openings: 0					
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): <u>0</u> 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: Pima County B1.b. NFIP Community Iden	ntification Number: 040073				
B2. County Name: Pima County B3. State: Arizona B4. Map/Panel No.:	04019C 3460 B5. Suffix: L				
B6. FIRM Index Date: 09/28/2012 B7. FIRM Panel Effective/Revised Date: 06/16/20	11				
B8. Flood Zone(s): D B9. Base Flood Elevation(s) (BFE) (Zone AO, use E	Base Flood Depth):101.0				
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9: ☐ FIS ☐ FIRM ☐ Community Determined ☒ Other: Bruce Patton PE. Drainage Report (Dated 12/12/22)					
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/	/Source: Highest Adjacent Natural Grade (=100.0 ft)				
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)?	No				

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

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE		
2851 E Italian Fox PI			Policy Number:		
City: Sahuarita State: Arizona ZIP Code: 85629			Company NAIC Number:		
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY	REQUIR	ED)		
C1. Building elevations are based on: Construction Drawings* Building Under A new Elevation Certificate will be required when construction of the building is com		ion* 🗵	-inished	Const	truction
C2. Elevations – Zones A1–A30, AE, AH, AO, A (with BFE), VE, V1–V30, V (with BFE), A99. Complete Items C2.a–h below according to the Building Diagram specified in Items Benchmark Utilized: Sahuarita Acres Basis of Elevation Vertical Datum: NAV	em A7. In F				
Indicate elevation datum used for the elevations in items a) through h) below. ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other: Sahuarita Acres Basis of Elevation	n = 2737.0	39			
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	_	Yes	□ N	lo surement used:
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):	2727.		feet		meters
b) Top of the next higher floor (see Instructions):	N/A	<u> </u>	feet	r	meters
c) Bottom of the lowest horizontal structural member (see Instructions):	N/A	<u> </u>	feet	n	neters
d) Attached garage (top of slab):	2727.	2	feet	r	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):	2727.	<u> 5</u>	☑ feet	r	meters
f) Lowest Adjacent Grade (LAG) next to building: 🗷 Natural — Finished	2724.	88	feet	r	meters
PCRFCD Note: For projects involving a fill pad indicate lowest adjacent finished grade in Section D g) Highest Adjacent Grade (HAG) next to building: Natural Finished PORTOR NATURAL STATES AND ADDRESS AND A	2725.	<u>1</u>	feet	r	meters
PCRFCD Note: For projects involving a fill pad indicate highest adjacent finished grade in Section D h) Finished LAG at lowest elevation of attached deck or stairs, including structural support:	N/A		feet	r	meters
SECTION D – SURVEYOR, ENGINEER, OR ARCHITE	CT CERT	IFICATIO	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?	8 No				
☐ Check here if attachments and describe in the Comments area.					
Certifier's Name: Doug Schneider License Number: 17479					
Title: Survey Supervisor/Associate					
Company Name: Rick Engineering Co.					
Address: 3945 E. Fort Lowell Road, Ste. 111					
City: Tucson State: AZ ZIP Code: 85712					
Signature: Date: _08/09	9/2023	_			
Telephone: (520) 795-1000 Ext.: Email: _dschneider@rickengineering.com				e 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 lowest service equipment (C2.e) the AC compressor. Highest adjacent natural grade (HANG) is 2725.1 @ 1.0' BFE per Bruce Patton PE.FloodPlain/Depth of Fill Exhibit (Dated 12/12/22). Lowest adjacent natural grade (LANG) is 2724.8. Elevation of (C2.d) is end of top of garage floor and not the drop of the door seal. The basis of elevation (BOE) is per the approved grading plan for Sahuarita Acres. The highest and lowest adjacent natural grade was determined from topographic mapping and data terrain models created from Sun Mapping LLC dated 04/09/17. HANG (B11) to BOE conversion 100.0 = 2725.1. HAG= 2727.2, LAG=2726.9					

Building Street Address (including Apt., Unit, Suite, and/o	FOR INSURANCE COMPANY USE				
2851 E Italian Fox PI	Policy Number:				
City: Sahuarita Sta	te: Arizona ZIP Code: 85629	Company NAIC Number:			
	SUREMENT INFORMATION (SURVEY ONE AR/AO, AND ZONE A (WITHOUT				
For Zones AO, AR/AO, and A (without BFE), complete intended to support a Letter of Map Change request, coenter meters.					
Building measurements are based on: Construction* Construction* Certificate will be required when constructions.		on* Finished Construction			
E1. Provide measurements (C.2.a in applicable Buildin measurement is above or below the natural HAG a		ppropriate boxes to show whether the			
a) Top of bottom floor (including basement, crawlspace, or enclosure) is:	feet	above or below the HAG.			
 b) Top of bottom floor (including basement, crawlspace, or enclosure) is: 	feet meters	above or below the LAG.			
E2. For Building Diagrams 6–9 with permanent flood on 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.			
E4. Top of platform of machinery and/or equipment servicing the building is:	☐ feet ☐ meters	above or below the HAG.			
E5. Zone AO only: If no flood depth number is available floodplain management ordinance? Yes					
SECTION F - PROPERTY OWNER (OF	OWNER'S AUTHORIZED REPRESEN	TATIVE) CERTIFICATION			
The property owner or owner's authorized representatives in here. The statements in Sections A. B. and E are		one A (without BFE) or Zone AO must			
sign here. The statements in Sections A, B, and E are correct to the best of my knowledge Check here if attachments and describe in the Comments area.					
Property Owner or Owner's Authorized Representative	Name:				
Address:					
City:	State:	ZIP Code:			
Signature:	Date:				
	mail:				
Comments:					

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P 2851 E Italian Fox PI	FOR INSURANCE COMPANY USE				
	Policy Number:				
City: Sahuarita State: Arizona Z	11P Code. 85629	Company NAIC Number:			
SECTION G - COMMUNITY INFORMATION (RECOMM	ENDED FOR COMMUNIT	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 a					
G1. The information in Section C was taken from other docume engineer, or architect who is authorized by state law to cert 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.	n Zone A (without a BFE), Zon	ne AO, or Zone AR/AO, or when item			
G2.b. A local official completed Section H for insurance purposes	3.				
G3.	bes specific corrections to the	e information in Sections A, B, E and H.			
G4.	ommunity floodplain manage	ment purposes.			
G5. Permit Number: G6. Date Perm	nit Issued:				
G7. Date Certificate of Compliance/Occupancy Issued:					
G8. This permit has been issued for: ☐ New Construction ☐ Set	ubstantial Improvement				
G9.a. Elevation of as-built lowest floor (including basement) of the building:		meters Datum:			
G9.b. Elevation of bottom of as-built lowest horizontal structural member:		meters Datum:			
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 document	ation and describe in the Con	nments 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):					

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Building Street Address (including Ap	t., Unit, Suite, a	and/or Bldg. No.) or P.O	. Route and Bo	x No.:	FOR IN	SURANCE COMPANY USE
2851 E Italian Fox PI			Policy Nu	Policy Number:		
City: Sahuarita		State: <u>Arizona</u> ZIP	Code: 8562	9	Compan	y NAIC Number:
		S FIRST FLOOR HE EQUIRED) (FOR IN				ZONES
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 in	dicated in Foundation	Type Diagram	s) above t	he Lowest A	djacent Grade (LAG):
 a) For Building Diagrams 1A floor (include above-grade floor subgrade crawlspaces or enclosed) 	s only for build			☐ feet	meters	above the LAG
b) For Building Diagrams 2A higher floor (i.e., the floor above enclosure floor) is:				feet	☐ meters	above the LAG
H2. Is all Machinery and Equipmen H2 arrow (shown in the Founda Yes No						
SECTION I - PROPER	TY OWNER	(OR OWNER'S AUT	THORIZED R	EPRESE	ENTATIVE)	CERTIFICATION
The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. <i>The statements in Sections A, B, and H are correct to the best of my knowledge</i> . Note: If the local floodplain management official completed Section H, they should						
indicate in Item G2.b and sign Section	on G.		ouplain manaç	gomont on	noidi compict	sa dedicit 11, they should
indicate in Item G2.b and sign Section Check here if attachments are processed in the control of the control o					·	
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IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite,	FOR INSURANCE COMPANY USE	
2851 E Italian Fox PI City: Sahuarita	State: Arizona ZIP Code: 85629	Policy 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: North side photo date 08/03/23



Photo Two

Photo Two Caption: South side photo date 08/03/23

ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

Continuation Page

Building Street Address (including Apt., Unit, Suite,	FOR INSURANCE COMPANY USE	
2851 E Italian Fox PI City: Sahuarita	State: Arizona ZIP Code: 85629	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: East side photo date 08/03/23



Photo Four

Photo Four Caption: West side photo date 08/03/23