FPUP # P23FC00664

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

DSD # P23BP07974

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.: 2833 E ASHLEY MAY CT	Company NAIC Number:			
City: TUCSON State: Arizona	ZIP Code: 85629			
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Nur Taxcode: 303560170 Township 17S Range 14E Section 8 SAHUARITA ACRE				
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential: Singl	e Family Residence			
A5. Latitude/Longitude: Lat. <u>31.96640°</u> Long. <u>-110.93073°</u> Horizontal Datum: 🔲 N	IAD 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 	g (see Form pages 7 and 8).			
A8. For a building with a crawlspace or enclosure(s):				
a) Square footage of crawlspace or enclosure(s): <u>N/A</u> sq. ft.				
b) Is there at least one permanent flood opening on two different sides of each enclosed area?	P □ 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: <u>N/A</u> Engineered flood openings: <u>N/A</u> 	above adjacent grade:			
d) Total net open area of non-engineered flood openings in A8.c: <u>N/A</u> sq. in.				
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ons): <u>N/A</u> sq. ft.			
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): <u>N/A</u> sq. ft.				
A9. For a building with an attached garage:				
a) Square footage of attached garage: 705 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 adjust Non-engineered flood openings: 0 Engineered flood openings: 	acent grade: -			
d) Total net open area of non-engineered flood openings in A9.c: 0sq. 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): <u>N/A</u> sq. ft.				
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION				
B1.a. NFIP Community Name: Pima County B1.b. NFIP Community Ide	entification 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	011			
B8. Flood Zone(s): D B9. Base Flood Elevation(s) (BFE) (Zone AO, use	Base Flood Depth): 101.5			
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:	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 Prot Designation Date:N/A CBRS OPA	ected Area (OPA)? 🗌 Yes 💢 No			
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	No			

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Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box 2833 E ASHLEY MAY CT	No.:	FOR INSURANCE COMPANY USE			
City: <u>TUCSON</u> State: <u>Arizona</u> ZIP Code: <u>85629</u>		Policy Number: Company NAIC Number:			
SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)					
C1. Building elevations are based on: Construction Drawings* Building Under Construction* X Finished Construction *A new Elevation 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, 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: Sahuarita Acres Basis of Elevation Vertical Datum: NAVD88					
Indicate elevation datum used for the elevations in items a) through h) below.	on = 2737.3	.39			
Datum used for building elevations must be the same as that used for the BFE. Conversi If Yes, describe the source of the conversion factor in the Section D Comments area.	Datum used for building elevations must be the same as that used for the BFE. Conversion factor used If Yes, describe the source of the conversion factor in the Section D Comments area.				
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):	2718.1				
b) Top of the next higher floor (see Instructions):	N/A	A K feet 🗌 meters			
c) Bottom of the lowest horizontal structural member (see Instructions):	N/A	A K feet meters			
d) Attached garage (top of slab):	2717.	7.9 x 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): 	2718.	3.0 🗶 feet 🗌 meters			
f) Lowest Adjacent Grade (LAG) next to building: 🗶 Natural 🕂 Finished	2715.	5.3 🗴 feet 🗌 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: X Natural Finished 	2715.	5.4 📉 feet 🗌 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	A x feet meters			
SECTION D – SURVEYOR, ENGINEER, OR ARCHITE		TIFICATION			
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by state law to certify elevation information. <i>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.</i>					
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: 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: 8	5712				
Signature: Date: 02/08/2024					
Telephone: (520) 795-1000 Ext.: Email: dschneider@rickengineer	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 lowest service equipment (C2.e) is the AC compressor. Highest adjacent natural grade (HANG) is 2715.4 @ 1.5' BFE per Bruce Patton PE. FloodPlain/Depth of Fill Exhibit (Dated 12/12/22). Lowest adjacent natural grade (LANG) is 2715.3. 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 = 2715.4 HAG=2717.7 LAG=2717.1					

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Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 2833 E ASHLEY MAY CT	FOR INSURANCE COMPANY USE			
City: TUCSON State: Arizona ZIP Code: 85629	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 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 mean 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.	n* 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.	ppropriate 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/or next higher floor (C2.b in applicable Building Diagram) of the building is:	9 (see pages 1–2 of Instructions), the			
E3. Attached garage (top of slab) is:	above or below the HAG.			
E4. Top of platform of machinery and/or equipment 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 ac floodplain management ordinance? Yes No Unknown The local official mu	cordance with the community's ast certify this information in Section G.			
SECTION F - PROPERTY OWNER (OR OWNER'S AUTHORIZED REPRESEN	TATIVE) CERTIFICATION			
The property owner or owner's authorized representative who completes Sections A, B, and E for Zo 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:				
City: State:	ZIP Code:			
Signature: Date:				
Telephone: Ext.: Email:				
Comments:				

ELEVATION CERTIFICATE

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

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:				FOR INSURANCE COMPANY USE		
2833 E ASHLEY MAY CT				Policy Number:		
ty: TUCSON State: <u>Arizona</u> ZIP Code: <u>85629</u>			Company NAIC Number:			
SECTION G – COMMUNITY INFORMATION (RECOMMENDED FOR COMMUNITY 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				rdinance can	complete	
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 Zone A (without a BFE), Zone AO, or Zone AR/AO, or when item E5 is completed for a building located in Zone AO.					r 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 correc	tions to th	e informatior	n in Sections	A, B, E and H.	
G4. The following information (Items G5–G11) is provided for co	mmunity floodplai	n manage	ement purpos	es.		
G5. Permit Number: <u>P23FC00664</u> G6. Date Permi	t Issued: 9/8/2	3				
G7. Date Certificate of Compliance/Occupancy Issued:						
G8. This permit has been issued for: \mathbf{K} New Construction $\mathbf{\Box}$ Su	bstantial Improver	ment				
G9.a. Elevation of as-built lowest floor (including basement) of the building:		🗌 feet	meters	Datum:		
G9.b. Elevation of bottom of as-built lowest horizontal structural member:		🗌 feet	meters	Datum:		
G10.a. BFE (or depth in Zone AO) of flooding at the building site:	101.5	🗴 feet	meters	Datum:	HANG	
G10.b. Community's minimum elevation (or depth in Zone AO) requirement for the lowest floor or lowest horizontal structural member:	102.5	🗴 feet	meters	Datum:	HANG	
G11. Variance issued? 🗌 Yes 🗵 No If yes, attach documenta	tion and describe	in the Co	mments 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: Philip Calabrese	Title: CF	M				
Telephone: 520-724-4600 Ext.: Email:						
Address: 201 N Stone Ave 9th FI						
City: <u>Tucson</u>	S	tate: AZ	ZIP C	ode: <u>85701</u>		
Signature:	Date: <u>02/0</u> 2	1/2024				
Comments (including type of equipment and location, per C2.e; descript Sections A, B, D, E, or H):	tion of any attachr	ments; an	d corrections	to specific in	formation in	

Building Street Address (including A						
Building Street Address (including A 2833 E ASHLEY MAY CT	pt., Unit, Suite, a	nd/or Bldg. No.) or P	P.O. Route and E	Box No.:	FOR IN	SURANCE COMPANY USE
State: Arizona ZIP Code: 85629		-	umber:			
		Anzona 2		20	Compan	y NAIC Number:
		S FIRST FLOOR EQUIRED) (FOR				ZONES
The property owner, owner's autho to determine the building's first floo nearest tenth of a foot (nearest ten <i>Instructions) and the appropriate</i>	or height for insu hth of a meter in	rance purposes. Se Puerto Rico). Refer	ctions A, B, and rence the Foun	d I must also Idation Typ	o be complete e Diagrams	ed. Enter heights to the <i>(at the end of Section H</i>
H1. Provide the height of the top o	of the floor (as in	dicated in Foundatio	on Type Diagra	ms) above t	the Lowest A	djacent Grade (LAG):
a) For Building Diagrams 1 floor (include above-grade floo subgrade crawlspaces or enclo	ors only for build			_ 🗌 feet	meters	above the LAG
b) For Building Diagrams 24 higher floor (i.e., the floor above enclosure floor) is:				_ 🗌 feet	☐ meters	above the LAG
H2. Is all Machinery and Equipme H2 arrow (shown in the Found Yes No						
SECTION I – PROPE	RTY OWNER	(OR OWNER'S A	UTHORIZED	REPRESE		CERTIFICATION
The property owner or owner's auth <i>A, B, and H are correct to the best</i> indicate in Item G2.b and sign Sect Check here if attachments are p Property Owner or Owner's Author	of my knowledg tion G. provided (includ	re. Note: If the local	floodplain man) and describe e	agement of each attachi	ficial complet ment in the C	ed Section H, they should omments area.
City:				_ State:	ZIP	Code:
Signature:			Date:			
Signature: Telephone:	Ext.:	_ Email:	Date:			
	Ext.:	_ Email:	Date:			
Telephone:	Ext.:	_ Email:	Date:			
Telephone:	Ext.:	_ Email:	Date:			
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ELEVATION CERTIFICATE

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See Instructions for Item A6.

Building Street Address (including Apt., Unit, Su	FOR INSURANCE COMPANY USE	
2833 E ASHLEY MAY CT City: TUCSON	State: <u>Arizona</u> ZIP Code: <u>85629</u>	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: South side photo date 02/02/24



Photo Two Caption: North side photo date 02/02/24

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

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Ro	ute and Box No.: FOR INSURANCE COMPANY USE
2833 E ASHLEY MAY CT City: TUCSON State: Arizona	de: 85629 Company NAIC Number:
Insert the third and fourth photographs below. Identify all photographs with the	e date taken and "Front View." "Rear View." "Right Side

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 02/02/24



Photo Four

Photo Four Caption: West side photo date 02/02/24