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

FPUP # P23FC00706 DSD # P22BP08227

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.: 2872 E ASHLEY MAY CT	Company NAIC Number:			
City: Tucson State: Arizona	ZIP Code: <u>85629</u>			
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Num Taxcode: 303560350 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. 31.965590° Long110.930840° Horizontal Datum:	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 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: 682 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: 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 Idea	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 Prote Designation Date: N/A CBRS OPA	ected Area (OPA)? Yes X No			
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				
2872 E ASHLEY MAY CT			Policy Number:				
City: Tucson State: Arizona ZIP Code: 85629			Compa	any N	NAIC N	umb	er:
SECTION C - BUILDIN	G ELEVATION INFORMATION (S	SURVEY	REQUI	RED	D)		
C1. Building elevations are based on: Constru			on* 🔀] Fin	nished (Cons	truction
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. □ NGVD 1929 ☑ NAVD 1988 □ Other: Sahuarita Acres Basis of Elevation = 2737.39							
Datum used for building elevations must be the sam If Yes, describe the source of the conversion factor i		n factor us	ed?	_	Yes	_	No
a) Top of bottom floor (including basement, cra	wlspace, or enclosure floor):	2720.3	3		eck the feet		surement used: meters
b) Top of the next higher floor (see Instructions): 	N/A		×	feet	ı	meters
c) Bottom of the lowest horizontal structural me	ember (see Instructions):	N/A		x	feet	r	meters
d) Attached garage (top of slab):	_	2720.	1	x	feet		meters
 e) Lowest elevation of Machinery and Equipme (describe type of M&E and location in Section) 		2720.0	0	x	feet		meters
f) Lowest Adjacent Grade (LAG) next to building		2717.4	4	x	feet		meters
PCRFCD Note: For projects involving a fill pad indicate lowest adja g) Highest Adjacent Grade (HAG) next to build	ing: 🗷 Natural 🖳 Finished	2718.0)	x	feet	r	meters
PCRFCD Note: For projects involving a fill pad indicate highest adj h) Finished LAG at lowest elevation of attached support:		N/A		x	feet	ı	meters
SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION							
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	X 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: <u>AZ</u> ZIP Code: <u>85</u>	712	_				
Signature:	Date: <u>03/05</u>	/2024	_				
Telephone: (520) 795-1000 Ext.: Email: <u>dschneider@rickengineering.com</u>					Place	Seal	l Here
Copy all pages of this Elevation Certificate and all atta	chments for (1) community official, (2) in	nsurance a	gent/coi	mpar	ny, and	(3) b	uilding owner.
Comments (including source of conversion factor in	C2; type of equipment and location pe	er C2.e; an	d descr	iptior	n of an	y atta	ichments):
The lowest service equipment (C2.e) is the AC compressor. Highest adjacent natural grade (HANG) is 2718.0 @ 1.0' BFE per Bruce Patton PE. FloodPlain/Depth of Fill Exhibit (Dated 12/12/22). Lowest adjacent natural grade (LANG) is 2717.4. 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 = 2718.0, HAG=2720.0, LAG=2719.2.							

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2872 E ASHLEY MAY CT	Policy Number:			
City: Tucson State: Ariz	zona ZIP Code: 85629	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 E intended to support a Letter of Map Change request, complete enter meters.				
Building measurements are based on: Construction Draw *A new Elevation Certificate will be required when construction	- <u>-</u>	n* Finished Construction		
E1. Provide measurements (C.2.a in applicable Building Diag measurement is above or below the natural HAG and the		ppropriate boxes to show whether the		
a) Top of bottom floor (including basement, crawlspace, or enclosure) is:	feet meters	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 opening 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, is the floodplain management ordinance? Yes No	e top of the bottom floor elevated in ac			
SECTION F - PROPERTY OWNER (OR OWN	IER'S AUTHORIZED REPRESEN	TATIVE) CERTIFICATION		
The property owner or owner's authorized representative who sign here. The statements in Sections A, B, and E are correct		one A (without BFE) or Zone AO must		
☐ Check here if attachments and describe in the Comments				
Property Owner or Owner's Authorized Representative Name:				
Address:				
City:	State:	ZIP Code:		
Signature:	Date:			
Comments:				

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE			
2872 E ASHLEY MAY CT			Policy Number:			
City: Tucson	State: Arizona ZIP Code	e: <u>85629</u>	Company NAIC Number:			
SECTION G - COMMUNITY INFORMA	ATION (RECOMMENDED	FOR COMMUNI	TY OFFICIA	L COMPLETION)		
The local official who is authorized by law or ordina Section A, B, C, E, G, or H of this Elevation Certific				rdinance can complete		
engineer, or architect who is authorized	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 E5 is completed for a building located in		(without a BFE), Zo	ne AO, or Zo	ne AR/AO, or when item		
G2.b.	insurance purposes.					
G3.	e local official describes spe	cific corrections to th	ne informatior	n in Sections A, B, E and H.		
G4.	11) is provided for communi	ty floodplain manage	ement purpos	es.		
G5. Permit Number:	G6. Date Permit Issued	d:				
G7. Date Certificate of Compliance/Occupancy	Issued:					
G8. This permit has been issued for: \square New	Construction 🗌 Substantia	al Improvement				
G9.a. Elevation of as-built lowest floor (including building:	basement) of the	feet	meters	Datum:		
G9.b. Elevation of bottom of as-built lowest horizon member:	ontal structural	feet	meters	Datum:		
G10.a. BFE (or depth in Zone AO) of flooding at th	e building site:	feet	meters	Datum:		
G10.b. Community's minimum elevation (or depth requirement for the lowest floor or lowest he member:		□ feet	☐ meters	Datum:		
G11. Variance issued? ☐ Yes ☐ No If ye	es. attach documentation an		_			
The local official who provides information in Section correct to the best of my knowledge. If applicable,	on G must sign here. <i>I have</i>	completed the inform	nation in Sec	tion G and certify that it is		
Local Official's Name:		Title:				
NFIP Community Name:						
Telephone: Ext.:	_ Email:					
Address:						
City:				ode:		
Signature:	D	ate:				
Comments (including type of equipment and location Sections A, B, D, E, or H):	on, per C2.e; description of a	any attachments; and	d corrections	to specific information in		

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Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 2872 E ASHLEY MAY CT				FOR IN	FOR INSURANCE COMPANY USE		
			Policy Number:				
City: Tucson	y: Tucson State: Arizona ZIP Code: 85629			Company NAIC Number:			
		S FIRST FLOOR HE EQUIRED) (FOR IN				ZONES	
The property owner, owner's author to determine the building's first floor nearest tenth of a foot (nearest tenth <i>Instructions</i>) and the appropriate	height for insu h of a meter in	irance purposes. Section Puerto Rico). Referen	ons A, B, and ce the Found	l must also <i>lation Typ</i>	be complete e <i>Diagrams</i>	ed. Enter heights to the (at the end of Section H	
H1. Provide the height of the top of	the floor (as in	ndicated in Foundation	Type Diagram	ns) above t	he Lowest A	djacent Grade (LAG):	
 a) For Building Diagrams 1A floor (include above-grade floor subgrade crawlspaces or enclo 	rs 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 Equipmer H2 arrow (shown in the Foundar Yes No							
SECTION I - PROPER	RTY OWNER	(OR OWNER'S AUT	THORIZED R	REPRESE	ENTATIVE)	CERTIFICATION	
The property owner or owner's auth A, B, and H are correct to the best of the	of my knowledg						
indicate in Item G2.b and sign Secti	ion G.						
☐ Check here if attachments are p		ing required photos) ar	nd describe ea	ach attachr	ment in the C	omments area.	
· ·	rovided (includ					omments area.	
☐ Check here if attachments are p	rovided (includ					omments area.	
☐ Check here if attachments are p Property Owner or Owner's Authorize	rovided (includ					omments area. Code:	
Check here if attachments are p Property Owner or Owner's Authoriz Address: City:	rovided (includ						
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Check here if attachments are p Property Owner or Owner's Authoriz Address: City: Signature: Telephone:	rovided (includ	ative Name:					

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

See Instructions for Item A6.

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2872 E ASHLEY MAY CT City: Tucson	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 03/01/24



Photo Two

Photo Two Caption: South side photo date 03/01/24

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. Route and Box No.:	FOR INSURANCE COMPANY USE
2872 E ASHLEY MAY CT		Policy Number:
City: Tucson	State: Arizona ZIP Code: 85629	Company NAIC 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 03/01/24



Photo Four

Photo Four Caption: West side photo date 03/01/24