## U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

National Flood Insurance Program

FPUP # P22FC00073

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

# **ELEVATION CERTIFICATE**

Important: Follow the instructions on pages 1-9. DSD # P22BP00614

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

					FOR INSUF	RANCE COMPANY USE	
A1. Building Owner DR Horton	A1. Building Owner's Name Policy Number: DR Horton					ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Company NAIC Number: 17022 W Weatherby Rd					IAIC Number:		
City				State		ZIP Code	
Marana				Arizona		85653	
A3. Property Descri	ption (Lot an	d Block Numbers, Tax	Parcel	Number, Legal Des	scription, etc.)		
Taxcode: 20817199	0 Tov	nship 11S Range 1	10E :	Section <sup>28</sup> H	IUNTER NO 2 LO	OT 192	
A4. Building Use (e	.g., Resident	ial, Non-Residential, Ad	ddition,	Accessory, etc.)	Residential: Single	Family Res	idence
A5. Latitude/Longitu	ude: Lat. <u>32</u>	2.43980° L	.ong. <u>-</u>	111.33128°	Horizontal Datum	n: NAD 1	1927 🗷 NAD 1983
A6. Attach at least Pima County Region A7. Building Diagra		ns of the building if the ( District requires four (4) photogr 18————————————————————————————————————	Certific aphs.	ate is being used to	obtain flood insura	ance.	
A8. For a building w	ith a crawlsp	pace or enclosure(s):					
a) Square foota	age of crawls	pace or enclosure(s)		N/A	sq ft		
b) Number of p	ermanent flo	od openings in the crav	vlspace	e or enclosure(s) wi	thin 1.0 foot above	adjacent gra	ade N/A
c) Total net are	a of flood op	enings in A8.b		N/A sq in			
d) Engineered	flood opening	gs? Yes 🗷 No	ı				
A9. For a building with an attached garage:							
a) Square footage of attached garagesq ft							
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A							
c) Total net area of flood openings in A9.b N/A sq in							
d) Engineered flood openings?							
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION							
B1. NFIP Community Name & Community Number B2. County Name B3. State					B3. State		
Pima County / 040073 Pima County Arizona					Arizona		
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	E1	IRM Panel ffective/ evised Date	B8. Flood Zone(s	B9. B	ase Flood Elevation(s) (Zone AO, use Base Flood Depth)
04019C1005	L	09/28/2012		06/16/2011	X	1928.8	1
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 X NAVD 1988 Other/Source: Natural Grade (=100.0							
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? 🔲 Yes 🕱 No							
Designation Date: CBRS OPA							

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Building Street Address (including Apt., Unit, Suite, and/or E	Policy Number:					
17022 W Weatherby Rd						
City State	Code	Company NAIC Number				
Marana Arizo						
SECTION C – BUILDING ELE	VATION INFORMATI	ION (SURVEY RE	EQUIRED)			
C1. Building elevations are based on: Construction	n Drawings* 🔲 Build	ling Under Construc	ction* Finished Construction			
*A new Elevation Certificate will be required when con	nstruction of the buildin	ng is complete.				
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: BOE P19SC00036 Vertical Datum: NAVD88						
Indicate elevation datum used for the elevations in ite	,	v.				
☐ NGVD 1929 🗷 NAVD 1988 ☐ Other/So		=======================================				
Datum used for building elevations must be the same	as mar used for the B	Γ <b>C.</b>	Check the measurement used.			
a) Top of bottom floor (including basement, crawlspa	ace, or enclosure floor)	193	30.12 x feet meters			
b) Top of the next higher floor			N/A feet meters			
c) Bottom of the lowest horizontal structural member	· (V Zones only)		N/A feet meters			
d) Attached garage (top of slab)		192	29.95 x feet meters			
e) Lowest elevation of machinery or equipment services (Describe type of equipment and location in Communication in Communic	icing the building nents)		29.81 🗷 feet 🗌 meters			
f) Lowest adjacent (finished) grade next to building	•		29.42 <b>x</b> feet  meters			
PCRFCD Note: Indicate lowest adjacent natural grade (LANG) in Sec g) Highest adjacent (finished) grade next to building	ction D.		29.68 <b>x</b> feet meters			
PCRFCD Note: Indicate highest adjacent natural grade (HANG) in Se h) Lowest adjacent grade at lowest elevation of deck structural support	ection D.		N/A feet 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 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 lic			Check here if attachments.			
Certifier's Name	License Number					
Stephen W. Mc Lain	AZ 29881					
Title Sr. Project Surveyor			RED LAND			
Company Name			STATE			
EPS Group, Inc.			STEPHEN W			
Address			McLAIN m			
8710 N. Thornydale Rd. Ste. 140						
City Tucson	State Arizona	ZIP Code 85742	PLONA U.S.			
Signature	Date 01-23-2023	Telephone (520) 505-3927	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)						
Highest adjacent natural grade is 1929.35 feet. Lowest adjacent natural grade is 1927.72 feet.						
The C2(e) equipment is the AC unit on the West side of the House.						

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Building Street Address (including Apt., Unit, Suite, and/or Bld 17022 W Weatherby Rd	Box No. Policy Number:	
City State	ZIP Code	Company NAIC Number
Marana Arizona		
SECTION E – BUILDING ELEVATI FOR ZONE AO A	ON INFORMATION (SUR AND ZONE A (WITHOUT)	
For Zones AO and A (without BFE), complete Items E1–E5. If complete Sections A, B,and C. For Items E1–E4, use natural center meters.		
E1. Provide elevation information for the following and check the highest adjacent grade (HAG) and the lowest adjacen		ow whether the elevation is above or below
a) Top of bottom floor (including basement, crawlspace, or enclosure) is	feet	above or Delow the HAG.
b) Top of bottom floor (including basement, crawlspace, or enclosure) is	[] feet	t meters above or below the LAG.
E2. For Building Diagrams 6–9 with permanent flood opening the next higher floor (elevation C2.b in the diagrams) of the building is	s provided in Section A Item	
E3. Attached garage (top of slab) is		meters above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is	feet	
E5. Zone AO only: If no flood depth number is available, is the floodplain management ordinance? Yes No	top of the bottom flo <mark>or ele</mark>	vated in accordance with the community's ficial must certify this information in Section G.
SECTION F - PROPE <mark>RTY OW</mark> NER (O	R OWNER'S REP <mark>RESEN</mark> T	ATIVE) CERTIFICATION
The property owner or owner's authorized representative who community-issued BFE) or Zone AO must sign here. The state	completes Sections A, B, a	nd E for Zone A (without a FEMA-issued or d E are correct to the best of my knowledge.
Property Owner or Owner's Authorized Representative's Name	e	
Address	City	State ZIP Code
Signature	Date	Telephone
Comments		
		Check here if attachments.

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17022 W Weatherby Rd						
City	State	ZIP Code		Company NAIC Number		
Marana	Arizona	85653				
SECTIO	N G – COMMUNIT	TY INFORMATION (OPTIC	NAL)			
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.						
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 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 Zone AO.	on E for a building	located in Zone A (without	a FEMA	A-issued or community-issued BFE)		
G3. The following information (Items G4–	G10) is provided fo	or community floodplain ma	ınageme	ent purposes.		
G4. Permit Number	G5. Date Permit	Issued		Date Certificate of Compliance/Occupancy Issued		
G7. This permit has been issued for:	New Construction	n 🗌 Substantial Improvem	ent			
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 t	he building site: _		feet	meters Datum		
G10. Community's design flood elevation:	_		feet	meters Datum		
Local Official's Name Title						
Community Name		Telephone				
Signature Date						
Companie (including two of equipment and location, per CO(a) if and in-the						
Comments (including type of equipment and location, per C2(e), if applicable)  BFE determined by the submitted Drainage Report prepared by Michael C.R. Owen, P.E, of American Pacific Engineering LLC Dated 11/17/2021.						
				Check here if attachments.		

#### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

See Instructions for Item A6.

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Marana	Arizona	85653	

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 View from SW property corner

Clear Photo One



Photo Two Caption View from SE property corner

Clear Photo Two

### **BUILDING PHOTOGRAPHS**

#### **ELEVATION CERTIFICATE**

Continuation Page

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Building Street Address (including 17022 W Weatherby Rd	Policy Number:		
City	State	ZIP Code	Company NAIC Number
Marana	Arizona	85653	

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 View from NE property corner

Clear Photo Three



Photo Four

Photo Four Caption View from NW property corner

Clear Photo Four