

FPUP# 11-443E P11 CP07607

U.S. DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY
National Flood Insurance Program**ELEVATION CERTIFICATE**

IMPORTANT: Follow the instructions on pages 1-9.

OMB No. 1660-0008
Expiration Date: July 31, 2015**SECTION A - PROPERTY INFORMATION****FOR INSURANCE COMPANY USE**

A1. Building Owner's Name Gregorio Vasquez	Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 3855 W. Partridge St. Space #1	Company NAIC Number:
City Tucson	State AZ
ZIP Code 85746	

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)

Tax Code **138-28-044E** Township **15S** Range **13E** Section **19**

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL / MODULAR HOME	A9. For a building with an attached garage:
A5. Latitude/Longitude: Lat. 32.113474 Long. -111.047259 Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983	a) Square footage of attached garage NA sq ft
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.	b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade NA
A7. Building Diagram Number 5	c) Total net area of flood openings in A9.b NA sq in
A8. For a building with a crawlspace or enclosure(s):	d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
a) Square footage of crawlspace or enclosure(s) NA sq ft	
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade NA	
c) Total net area of flood openings in A8.b NA sq in	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Pima County / 040073	B2. County Name Pima County	B3. State AZ
B4. Map/Panel Number 04019C 2860	B5. Suffix L	B6. FIRM Index Date 9-28-12
B7. FIRM Panel Effective/Revised Date 6-16-2011	B8. Flood Zone(s) A	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 1.0

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: **Highest Adj. Nat. Grade (=100 ft)**B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ NoDesignation Date: **N/A** / **N/A** / **N/A** ☐ CBRS ☐ OPA**SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)**C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
*A new Elevation Certificate will be required when construction of the building 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: **ASSUMED 100.00** Vertical Datum: **LOCAL ASSUMED**Indicate elevation datum used for the elevations in items a) through h) below. ☐ NGVD 1929 ☐ NAVD 1988 ☐ Other/Source:

Datum used for building elevations must be the same as that used for the BFE.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	109.33	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor	NA	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab)	NA	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	104.33	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	99.82	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	100.00	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	100.00	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters

When B.9 is a depth above grade, it is required to indicate highest and lowest NATURAL grade in Section D Comments

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.

☒ Check here if comments are provided on back of form.☐ Check here if attachments.Were latitude and longitude in Section A provided by a licensed land surveyor? ☐ Yes ☒ No

Certifier's Name STEVEN M. CORRALES	License Number 16516
Title P.E., R.L.S.	Company Name SOUTHWEST CONSULTING ENGINEERING
Address 2510 W. CALLE MORADO	City TUCSON
State AZ	ZIP Code 85746
Signature Steven M. Corrales, Jr.	Date NOV/13
Telephone 520-907-1132	



EXP. 6-30-2014

ELEVATION CERTIFICATE, page 2

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 3855 W. Partridge St.			Policy Number:	
City Tucson	State AZ	ZIP Code 85746	Company NAIC Number:	

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

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

Comments The lowest service equipment (C3.e) is the W.HTR and the (AC IS ON ROOF) is/are above this elevation.Highest adjacent natural grade is 100.00 Lowest adjacent natural grade is 99.82WATER HEATER - LOWEST ELEV = 104.33LOWEST STRUCTURAL MEMBER = 102.00Signature Steven M. Sanchez Jr. Date Nov 17**SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

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. 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 N/A ☐ feet ☐ meters ☐ above or ☐ below the HAG.
b) Top of bottom floor (including basement, crawlspace, or enclosure) is N/A ☐ feet ☐ meters ☐ above or ☐ below the LAG.E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 3 and 4 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is N/A ☐ feet ☐ meters ☐ above or ☐ below the HAG.E3. Attached garage (top of slab) is N/A ☐ feet ☐ meters ☐ above or ☐ below the HAG.E4. Top of platform of machinery and/or equipment servicing the building is N/A ☐ feet ☐ meters ☐ 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 accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.**SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION**

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name N/AAddress N/A City N/A State N/A ZIP Code N/ASignature N/A Date N/A Telephone N/AComments N/A☐ Check here if attachments.**SECTION G - COMMUNITY INFORMATION (OPTIONAL)**

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 E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.G3. ☐ The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
G7. This permit has been issued for: <input type="checkbox"/> New Construction <input type="checkbox"/> Substantial Improvement		
G8. Elevation of as-built lowest floor (including basement) of the building: <u>N/A</u> <input type="checkbox"/> feet <input type="checkbox"/> meters Datum <u>N/A</u>		
G9. BFE or (in Zone AO) depth of flooding at the building site: <u>N/A</u> <input type="checkbox"/> feet <input type="checkbox"/> meters Datum <u>N/A</u>		
G10. Community's design flood elevation: <u>N/A</u> <input type="checkbox"/> feet <input type="checkbox"/> meters Datum <u>N/A</u>		
Local Official's Name		Title
Community Name		Telephone
Signature		Date
Comments		

☐ Check here if attachments.

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE	
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City Tucson	State AZ	ZIP Code 85746	Company NAIC Number:	

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.



NORTH (FRONT) & EAST VIEW (28OCT'13)



NORTH (FRONT) & WEST VIEW. (28OCT'13)

NOTE SOUTH (REAR) VIEW - SIM. TO NORTH VIEW.