FPUP# 08-590E P 08 CP 05599

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

# ELEVATION CERTIFICATE

HPR 3/12/10

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
Expires March 31, 2012

## SECTION A - PROPERTY INFORMATION

| | For Insurance Company Use: |
|---|---|
| A1. Building Owner's Name: John Cuoco | Policy Number |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 4755 W. Lambert Ln. | Company NAIC Number |
| City: Tucson State: AZ ZIP Code: 85742 | |

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Tax Code 216-28-006A Township 12S Range 12E Section 13

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential: Single Family Residence

A5. Latitude/Longitude: Lat. 32.394727 Long. -111.066085 Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 1

A8. For a building with a crawlspace or enclosure(s):
- a) Square footage of crawlspace or enclosure(s): ~~N/A~~ sq ft
- b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade: ~~N/A~~
- c) Total net area of flood openings in A8.b: ~~N/A~~ sq in
- d) Engineered flood openings? ☐ Yes ☑ No

A9. For a building with an attached garage:
- a) Square footage of attached garage: ~~N/A~~ sq ft
- b) No. 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? ☐ Yes ☑ No

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

| B1. NFIP Community Name & Community Number | B2. County Name | B3. State |
|---|---|---|
| Pima County / 040073 | Pima County | AZ |

| B4. Map/Panel Number | B5. Suffix | B6. FIRM Index Date | B7. FIRM Panel Effective/Revised Date | B8. Flood Zone(s) | B9. Base Flood Elevation(s) (Zone AO, use base flood depth) |
|---|---|---|---|---|---|
| 04019C 1015 | K | 2/8/99 | 2/8/99 | AO-1 | 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 (Describe)

B11. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☐ NAVD 1988 ☑ Other (Describe) Highest Adjacent Natural Grade

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No
Designation Date 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. Use the same datum as the BFE.
Benchmark Utilized J21--Elev=2361.62 Vertical Datum NAVD 1988
Conversion/Comments

| | | | Check the measurement used. | |
|---|---|---|---|---|
| a) | Top of bottom floor (including basement, crawlspace, or enclosure floor) | 2443.82 | ☒ feet | ☐ meters (Puerto Rico only) |
| b) | Top of the next higher floor | N/A | ☒ feet | ☐ meters (Puerto Rico only) |
| c) | Bottom of the lowest horizontal structural member (V Zones only) | N/A | ☒ feet | ☐ meters (Puerto Rico only) |
| d) | Attached garage (top of slab) | N/A | ☒ feet | ☐ meters (Puerto Rico only) |
| e) | Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) | 2443.85 | ☒ feet | ☐ meters (Puerto Rico only) |
| f) | Lowest adjacent (finished) grade next to building (LAG) | 2439.30 | ☒ feet | ☐ meters (Puerto Rico only) |
| g) | Highest adjacent (finished) grade next to building (HAG) | 2441.77 | ☒ feet | ☐ meters (Puerto Rico only) |
| h) | Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | N/A | ☒ feet | ☐ meters (Puerto Rico only) |

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. Were latitude and longitude in Section A provided by a licensed land surveyor? ☐ Yes ☑ No

Certifier's Name: STAN G. FARIS
License Number: 35235
Title: President/Owner
Company Name: Statewide Land Surveying, Inc.
Address: 10141 N. Rancho Sonora Drive
City: Oro Valley State: AZ ZIP Code: 85737
Signature: Stan G. Faris Date: 03-09-2010 Telephone: 520-219-4506

Expires 09-30-2012


See reverse side for continuation.

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| 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.<br>4755 W. Lambert Ln. | | | Policy Number |
| City<br>Tucson | State<br>AZ | ZIP Code<br>85742 | 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 (C2.e) is the A/C and the N/A is/are above this elevation. Highest adjacent natural grade is 2441.77_Feet Lowest adjacent natural grade is 2439.30_Feet

Signature Stan G. Fan Date 03-09-2010 ☑ Check here if attachments

## 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 _____. ____ ☐ 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 openings provided in Section A Items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____. ____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

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 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.

N/A

## 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's or Owner's Authorized Representative's Name

Address City State ZIP Code

Signature Date Telephone

Comments

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 and G9.

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 |
|---|---|---|
| FPUP# 08-590E | | |

G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building _____. ____ ☐ feet ☐ meters (PR) Datum

G9. BFE or (in Zone AO) depth of flooding at the building site _____. ____ ☐ feet ☐ meters (PR) Datum

G10. Community's design flood elevation _____. ____ ☐ feet ☐ meters (PR) Datum

Local Official's Name Title

Community Name Telephone

Signature Date

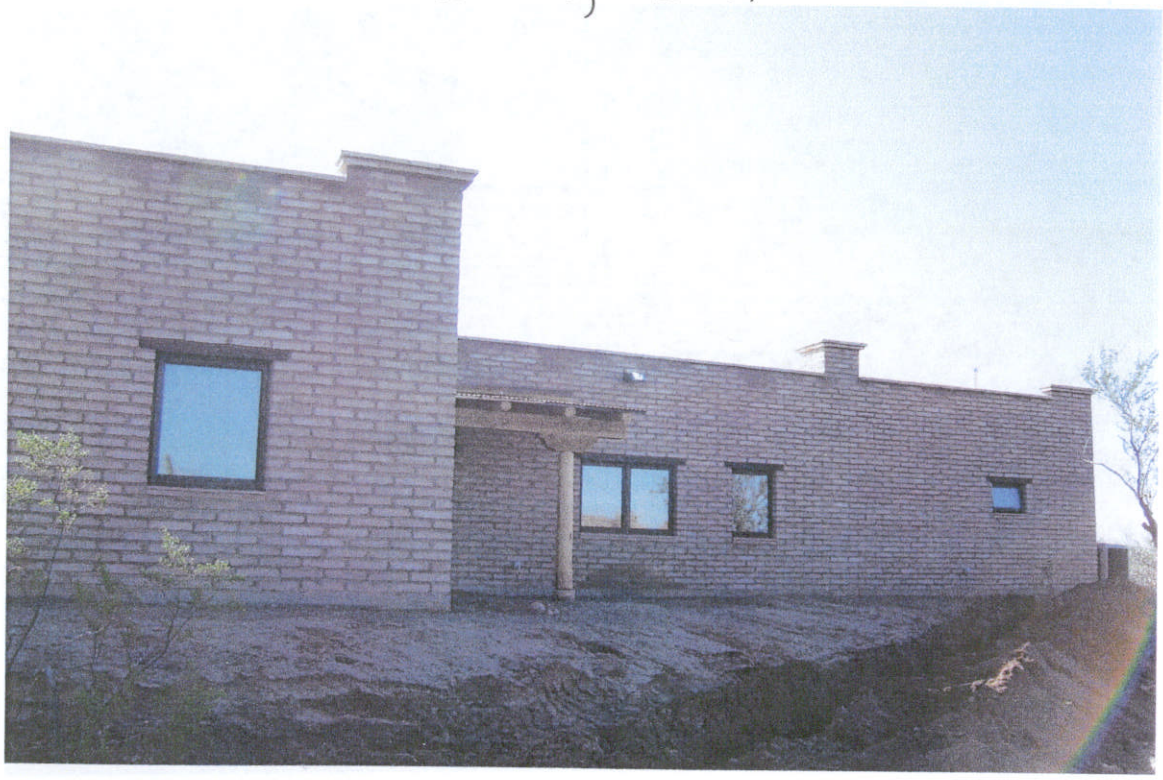
Comments

☐ Check here if attachments

03-09-2010
Looking South

Looking West
03-09-2010

03-09-2010
Looking East



Looking North
03-09-2010