

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 **David Woon**

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or R.O. Route and Box No.
7465 West Calle Sevilla

Company NAIC Number:

City **Tucson**

State **AZ**

ZIP Code **85757**

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

Tax Code 210-34-1100 Township 15 Range 12 Section 16

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

A5. Latitude/Longitude: Lat. **32.128832** Long. **-111.124496** 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 **1B**

A8. For a building with a crawlspace or enclosure(s):

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

d) Engineered flood openings? ☐ Yes ☒ No

A9. For a building with an attached garage:

a) Square footage of attached garage **NA** sq ft

b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade **NA**

c) Total net area of flood openings in A9.b **NA** sq in

d) Engineered flood openings? ☐ Yes ☒ No

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

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)

4+ 0.0

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 ☒ No

Designation 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)

101 0

Check the measurement used.

☒ 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)

N/A

☒ feet ☐ meters

e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments)

102 33

☒ feet ☐ meters

f) Lowest adjacent (finished) grade next to building (LAG)

98 67

☒ feet ☐ meters

g) Highest adjacent (finished) grade next to building (HAG)

100 00

☒ feet ☐ meters

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support

100 00

☒ feet ☐ 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, JR.

License Number

16516

Title
P.E., R.L.S.

Company Name

SOUTHWEST CONSULTING ENGINEERING

Address
2510 W. CALLE MORADO

City
TUCSON

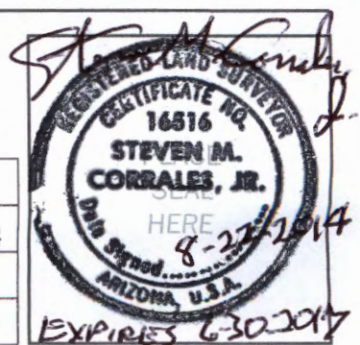
State
AZ

ZIP Code
85745

Signature
Steven M. Corrales, Jr.

Date
AUG, 2014

Telephone
(520) 241-2621



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. 7465 West Calle Sevilla			Policy Number:	
City Tucson	State AZ	ZIP Code 85757	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 WATER HEATER and the FURNACE is/are above this elevation.**Highest adjacent natural grade is **100.00** Lowest adjacent natural grade is **98.67**

Signature

Stan M. Conche, Jr.

Date

AUGUST, 2014**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 3 and 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.**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

Address

City

State

ZIP Code

Signature

Date

Telephone

Comments

☐ 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 FPUP# 93-213E	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
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G7. This permit has been issued for: ☐ New Construction ☐ Substantial ImprovementG8. Elevation of as-built lowest floor (including basement) of the building: _____ ☐ feet ☐ meters Datum _____G9. BFE or (in Zone AO) depth of flooding at the building site: _____ ☐ feet ☐ meters Datum _____G10. Community's design flood elevation: _____ ☐ feet ☐ meters Datum _____

Local Official's Name

Title

Community Name

Telephone

Signature

Date

Comments

☐ Check here if attachments.

See Instructions for Item A6.

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.
7465 W. Calle Sevilla

Policy Number:

City
TucsonState
AZZIP Code
85757

Company NAIC Number:



NORTH (FRONT)
SEE PAGE 4



WEST

SOUTH

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. 7465 W. Calle Sevilla		Policy Number:
City Tucson	State AZ ZIP Code 85757	Company NAIC Number:



EAST

NORTH (FRONT)



WEST

SOUTH

Edward Eastburn

From: Edward Eastburn
Sent: Wednesday, August 13, 2014 11:59 AM
To: 'vedmonds@genevafi.com'
Subject: Elevation Certificate for 7465 West Calle Sevilla, Tucson AZ 85757
Attachments: 020-El-Cert_20140813.pdf; Surveyors_2013.pdf

Ms. Edmonds:

Per our phone conversation from this morning; please find the attached Elevation Certificate for the single family residence located on the parcel at the above noted address and a list of surveyors that have recently completed the Elevation Certificate training.

This Elevation Certificate must be completed by an Arizona registered Surveyor or Civil Engineer and the original Certificate returned to and approved by the Regional Flood Control District to meet the conditions of the Floodplain Use Permit (93-213E) for the single family residence.

If you have further Floodplain or Erosion Hazard related question, feel free to contact me at this

E-mail address or call by phone to (520) 724-4600.

Sincerely,

Edward P Eastburn, Hydrologist
Pima County Flood Control District