

06-631E  
PC6 CP 12355

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077  
Expires December 31, 2005

ELEVATION CERTIFICATE

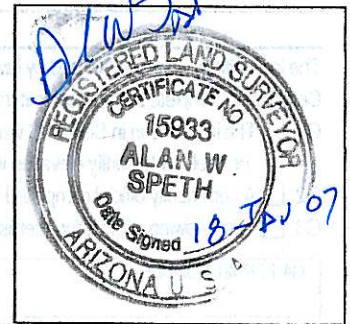
Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION		For Insurance Company Use:
BUILDING OWNER'S NAME <u>Arturo Ruiz</u>		Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <u>2901 W Santa Dorotea</u>		Company NAIC Number
CITY <u>TUCSON</u>	STATE <u>AZ</u>	ZIP CODE <u>85746</u>
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>TAX NO 138-29-021 A A Portion of T155 R13E Section 20</u>		
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) <u>Residential - Single Family Residence</u>		
LATITUDE/LONGITUDE (OPTIONAL) (##°-##'-###" or ###.####")		
HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983 <input checked="" type="checkbox"/> GPS (Type): <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other:		

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER <u>PIMA COUNTY 040073</u>		B2. COUNTY NAME <u>PIMA COUNTY</u>		B3. STATE <u>AZ</u>	
B4. MAP AND PANEL NUMBER <u>04019C 2810</u>	B5. SUFFIX <u>K</u>	B6. FIRM INDEX DATE <u>2/8/99</u>	B7. FIRM PANEL EFFECTIVE/REVISED DATE <u>2/8/99</u>	B8. FLOOD ZONE(S) <u>A</u>	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <u>2519.5 2519.1</u>
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9. <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input checked="" type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe):					
B11. Indicate the elevation datum used for the BFE in B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe):					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> Finished Construction	
*A new Elevation Certificate will be required when construction of the building is complete.	
C2. Building Diagram Number <u>5</u> (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)	
C3. 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 C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.	
Datum <u>NAVD 88</u> Conversion/Comments	
Elevation reference mark used _____ Does the elevation reference mark used appear on the FIRM? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<input type="checkbox"/> a) Top of bottom floor (including basement or enclosure)	<u>2522.0</u> ft.(m)
<input type="checkbox"/> b) Top of next higher floor	<u>NA</u> ft.(m)
<input type="checkbox"/> c) Bottom of lowest horizontal structural member (V zones only)	<u>NA</u> ft.(m)
<input type="checkbox"/> d) Attached garage (top of slab)	<u>NA</u> ft.(m)
<input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)	<u>2522.0</u> ft.(m)
<input type="checkbox"/> f) Lowest adjacent (finished) grade (LAG)	<u>2518.9</u> ft.(m)
<input type="checkbox"/> g) Highest adjacent (finished) grade (HAG)	<u>2519.3</u> ft.(m)
<input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	<u>NA</u>
<input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3.h	<u>NA</u> sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date



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 in Sections A, B, and C 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.			
CERTIFIER'S NAME <u>ALAN W. SPETH</u>		LICENSE NUMBER <u>15933</u>	
TITLE <u>Land Surveyor</u>	COMPANY NAME <u>JONES &amp; Assoc.</u>		
ADDRESS <u>609 W. PINE STREET</u>	CITY <u>TUCSON</u>	STATE <u>AZ</u>	ZIP CODE <u>85704</u>
SIGNATURE <u>Alan W. Speth</u>	DATE <u>18 JAN 07</u>	TELEPHONE <u>520-624-1551</u>	



<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			For Insurance Company Use:
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 2901 W VIA SANTA DOMINGA			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

SEE ATTACHED LETTER & PHOTO'S  
BOTTOM OF FRAME IS 2522 TO 2521.0 AVE

19 JAN 07 ☒ Check here if attachments

### SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zone AO and Zone A (without BFE), complete Items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

- E1. Building Diagram Number \_\_ (Select the building diagram most similar to the building for which this certificate is being completed – see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
- E2. The top of the bottom floor (including basement or enclosure) of the building is \_\_ ft.(m) \_\_ in.(cm) ☐ above or ☐ below (check one) the highest adjacent grade. (Use natural grade, if available).
- E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is \_\_ ft.(m) \_\_ in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.
- E4. The top of the platform of machinery and/or equipment servicing the building is \_\_ ft.(m) \_\_ in.(cm) ☐ above or ☐ below (check one) the highest adjacent grade. (Use natural grade, if available).
- E5. For 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, C (Items C3.h and C3.i only), 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, C, 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			

☐ 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.

- G1. ☐ The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local 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
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G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building is:

\_\_\_\_ ft.(m)

Datum:

G9. BFE or (in Zone AO) depth of flooding at the building site is:

\_\_\_\_ ft.(m)

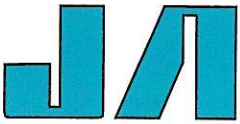
Datum:

LOCAL OFFICIAL'S NAME	TITLE
COMMUNITY NAME	TELEPHONE
SIGNATURE	DATE
COMMENTS	

☐ Check here if attachments







SURVEYING / ENGINEERING

JONES & ASSOCIATES, INC

~~1000 N. FIRST AVE.,~~ TUCSON, AZ ~~85710~~ 520/624-1551

609 W Pine Street

85704

18 January 2006

Arturo Ruiz  
2901 W Santa Dorotea  
Tucson, AZ 85746

REF: Job # 07002  
Flood Elevation  
APN 138-29-021A

Dear Arturo:

Attached is a copy of the Elevation Certificate with Sections "A" and "B" as previously completed by Pima County and transferred to this form. Please check this information, to the best of your knowledge, for accuracy.

Also attached are copies for distribution, Pima County should get the original of this form. The original has my signature in blue ink as well as blue on the above letterhead.

According to the form you are within an area, Zone A with a Base Flood Elevation using NAVD88 elevations.

This home is a manufactured home (trailer home) using jack stands with 12" X 12" concrete bases for support of the manufactured home at I-beams. We believe that this is similar to the Diagram 5 on the FEMA form. See attached photos.

At this time there is no mechanical equipment or service equipment located on the ground outside of the house. Coolers were visible on the ground but not installed at this time. We assume they were to be installed on the roof or a window. The electric meter (see photo) is above the finished floor elevation. What is normally a door to the hot water heater was not accessible at the time of our visit.

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We used Geodetic Control Point P09 T15S, R13E for this project, which was established by Pima County DOT-City of Tucson DOT and is a 2 " brass cap in concrete marked PCHD.

Alan W. Speth, Professional Land Surveyor 15933, is certifying as to the information contained in Section C only.

Respectfully submitted;

Alan W. Speth, RLS  
[aspeth227@earthlink.net](mailto:aspeth227@earthlink.net)

