

FPUP 06-559E  
P06CP11350

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.

11-29-06  
HP

SECTION A - PROPERTY OWNER INFORMATION			For Insurance Company Use:
BUILDING OWNER'S NAME Reyes, Jose		Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 13180 W. Green Cactus Way		Company NAIC Number	
CITY Tucson	STATE AZ	ZIP CODE 85	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax code # 211-35-095A, T14, R11, Section 32			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential, MANUFACTURED HOME ON PERMANENT FOUNDATION CONSISTING OF PIER5 (Tch03)			
LATITUDE/LONGITUDE (OPTIONAL) (##-##-### or ##.#####)		HORIZONTAL DATUM: SOURCE: <input type="checkbox"/> GPS (Type): <input type="checkbox"/> USGS Quad Map <input checked="" type="checkbox"/> Other: FIRM	

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 AND PANEL NUMBER 040073 2200	B5. SUFFIX K	B6. FIRM INDEX DATE 2/8/99	B7. FIRM PANEL EFFECTIVE/REVISED DATE 2-88-99	B8. FLOOD ZONE(S) A02	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 2.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input 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 type="checkbox"/> NAVD 1988 <input checked="" 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 N/A					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

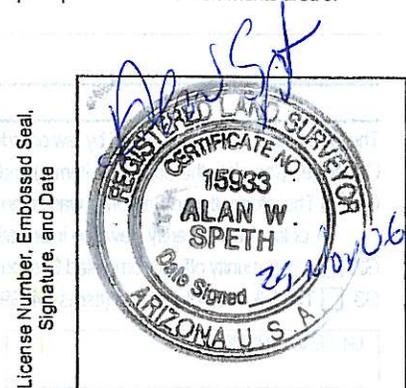
C1. Building elevations are based on:  Construction Drawings\*  Building Under Construction\*  Finished Construction  
\*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number 5 (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 NA Conversion/Comments

Elevation reference mark used NA Does the elevation reference mark used appear on the FIRM?  Yes  No

- a) Top of bottom floor (including basement or enclosure) 103.67 ft.(m)
- b) Top of next higher floor NA ft.(m)
- c) Bottom of lowest horizontal structural member (V zones only) NA ft.(m)
- d) Attached garage (top of slab) NA ft.(m)
- e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) \* 103.67 (m)
- f) Lowest adjacent (finished) grade (LAG) 99.1 ft.(m)
- g) Highest adjacent (finished) grade (HAG) 99.6 ft.(m)
- h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade NA
- i) Total area of all permanent openings (flood vents) in C3.h NA sq. in. (sq. cm)



SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION 06084

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 Alan W. Speth LICENSE NUMBER LS 15933

TITLE Land Surveyor COMPANY NAME Jones & Ass

ADDRESS 609 W. Pine St. CITY Tucson STATE AZ ZIP CODE 85704

SIGNATURE Alan W. Speth DATE 29 Nov 06 TELEPHONE 520.644.1551

<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.			Policy Number
CITY	STATE	ZIP CODE	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 SERVICE EQUIPMENT NOW VISIBLE AS OF 15 NOV 2006  
SEE ATTACHED  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 Brian Jones TITLE Principal Hydrologist

COMMUNITY NAME Pima County TELEPHONE (520) 243-1800

SIGNATURE [Signature] DATE 11-29-06

COMMENTS lowest equipment is water heater. Per surveyor bottom of frame is at 102.6 ft.

Check here if attachments



SURVEYING / ENGINEERING

PC RFCD

NOV 29 2006

JONES & ASSOCIATES, INC

TUCSON, AZ 85704 520/624-1551

609 W Pine Street

85704

15 November 2006

Jose Reyes  
Melisa Martinez  
13180 W Green Cactus Way  
Tucson, AZ 85746 6667

REF: Job # 06084  
Flood Elevation  
APN 211-35-095A

Dear Melissa:

Attached is a copy of the Elevation Certificate obtained from Pima County, by you or the owner, and copies for distribution.

According to the form, you are within a Flood designated area of, Zone AO2. My understanding of this is they expect the water to flow at a depth of about 2 feet. For safety reasons they want a foot of clear space below the frame of the structure, which means, to me, the minimum from ground to frame needs to be at least 3.0 feet at the closest point.

We believe this to be considered as finished construction since the blocking is complete.

This structure is similar to Diagram 5 on Page 7 on piers for support (photo 1 attached), with nothing being lower then the existing frame at this time. Photo 2 is showing the lowest corner of the structure, at the Southwest corner, being at 3.0 feet above the ground

There is no mechanical equipment located on the ground outside of the house. The pedestal, shown in photo 2, is the electrical connection/meter to the structure.

Photo 1 also shows that the ground is basically natural ground with the brush cleared.

Page 1 of 2

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

Respectfully submitted,



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

#### ADENDUM

Because of blunders in Section C on the original form we are resubmitting with Sections A and B copied.

This manufactured home (AKA mobile home) has a frame below the finished floor that is at an elevation of 102.6.

There is no service equipment that is visible on the ground or on the roof outside the manufactured home at this time

Respectfully submitted,



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

# Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			For Insurance Company Use:	
<i>13180 W. GREEN CACTUS WAY</i>			Policy Number	
City	State	ZIP Code	Company NAIC Number	
<i>TUCSON</i>	<i>ARIZONA</i>	<i>85746</i>		

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.



*Photo 1*

# Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <i>13180 W. GREEN CACTUS WAY</i>			For Insurance Company Use: Policy Number
City <i>TUCSON ARIZONA</i>	State	ZIP Code <i>85746</i>	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."



Photo 2