

00-683E

FPUP 00-683E HAG

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077
Expires July 31, 2002

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-7.

PCFC JUL 21 05PM 3:53

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME <i>Lucinda Kapp</i>	For Insurance Company Use: Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <i>3202 W. Via San Teresa</i>	Company NAIC Number
CITY <i>Tucson</i>	STATE <i>AZ</i>
ZIP CODE <i>85746</i>	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <i>138-29-0520</i>	
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary.) <i>T 15 R 13 S 20</i>	
LATITUDE/LONGITUDE (OPTIONAL) (###° ##' ###" or ###°###")	HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983
SOURCE: <input 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 <i>Pima County 040073 2810K</i>	B2. COUNTY NAME <i>Pima County</i>	B3. STATE <i>Arizona</i>
B4. MAP AND PANEL NUMBER <i>04019C 2810K</i>	B5. SUFFIX <i>K</i>	B6. FIRM INDEX DATE <i>Feb. 8, 1999</i>
B7. FIRM PANEL EFFECTIVE/REVISED DATE <i>Feb. 8, 1999/</i>	B8. FLOOD ZONE(S) <i>A</i>	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <i>2 foot (1') surge</i>

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
 FIS Profile FIRM Community Determined *N/A* Other (Describe):

B11. Indicate the elevation datum used for the BFE in B9: NGVD 1929 NAVD 1988 Other (Describe): *Highest adjacent grade 10/24/05*

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No
Designation Date

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

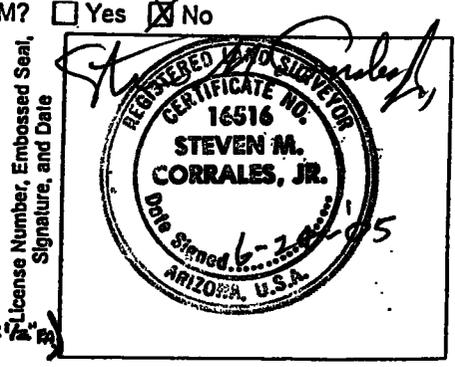
C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction.
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number: *1* (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 C3a-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 *N/A* Conversion/Comments

Elevation reference mark used *100* Does the elevation reference mark used appear on the FIRM? Yes No

<input type="checkbox"/> a) Top of bottom floor (including basement or enclosure) (FFE)	<i>103.72 ft. (m)</i>
<input type="checkbox"/> b) Top of next higher floor	<i>N/A ft. (m)</i>
** <input type="checkbox"/> c) Bottom of lowest horizontal structural member (V-zones only)	<i>102.16 ft. (m)</i>
<input type="checkbox"/> d) Attached garage (top of slab)	<i>N/A ft. (m)</i>
<input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building	<i>100.75 ft. (m)</i>
<input type="checkbox"/> f) Lowest adjacent grade (LAG)	<i>99.78 ft. (m)</i>
<input type="checkbox"/> g) Highest adjacent grade (HAG)	<i>100.39 ft. (m)</i>
<input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	<i>7,644 small openings (18" x 18")</i>
<input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3h	<i>422 sq. in. (sq. cm)</i>



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: *STEVEN M. CORRALES, JR., P.E., R.L.S.* LICENSE NUMBER: *RLS#*

TITLE: *PRESIDENT, PROF. ENGR., REGISTERED LAND SURVEYOR* COMPANY NAME: *STEVE CORRALES ENGR. CORP.*

ADDRESS: *1008 KL ST. MARY'S RD., BLDG #1* CITY: *TUCSON* STATE: *AZ* ZIP CODE: *85745*

SIGNATURE: *Steven M. Corrales Jr.* DATE: *6-24-05* TELEPHONE: *(520) 622.2553*

IMPORTANT: In these spaces, copy the corresponding information from Section A.

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.
3202 W. VIA SAN TERESA

For Insurance Company Use

CITY
TUCSON

STATE
ARIZONA

ZIP CODE
85746

Policy Number

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

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE) Check here if attachments

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 1 (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 3 ft.(m) 3 in.(cm) above or below (check one) the highest adjacent grade.

E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is 3 ft.(m) 3 in.(cm) above the highest adjacent grade.

E4. 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, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME
STEVEN M. CORRALES JR., P.E., R.L.S. STEVE CORRALES ENGR. CORP.

ADDRESS
1008 W. ST. MARY'S RD, BLDG #1 CITY TUCSON STATE AZ ZIP CODE 85745

SIGNATURE Steven M. Corrales, Jr. DATE 6-24-05 TELEPHONE (520) 622-2553

COMMENTS

SECTION G - COMMUNITY INFORMATION (OPTIONAL) Check here if attachments

A 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.

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.)

A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

The following information (Items G4-G9) is provided for community floodplain management purposes.

PERMIT NUMBER _____ G5. DATE PERMIT ISSUED _____ G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED _____

This permit has been issued for: New Construction Substantial Improvement

Elevation of as-built lowest floor (including basement) of the building is: _____ ft.(m) Datum: _____
BFE or (in Zone AO) depth of flooding at the building site is: _____ ft.(m) Datum: _____

LOCAL OFFICIAL'S NAME _____ TITLE _____

MUNICIPALITY NAME _____ TELEPHONE _____

NATURE OF WORK _____ DATE _____

COMMENTS ** Pima County Floodplain Ordinance No. 1999 FC1 requires all manufactured homes to be elevated so the bottom of the structural frame is at or above the regulatory flood elevation (one foot above the Base Flood Elevation or depth of flooding). Check here if attachments