

02-4ME

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

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

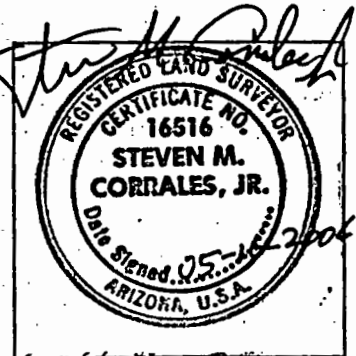
Important: Read the Instructions on pages 1-7.

SECTION A - PROPERTY OWNER INFORMATION		For Insurance Company Use
BUILDING OWNER'S NAME <u>ANSELMO AND SANDRA CORROVA</u>		Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <u>5871 S. BRANDING IRON PLACE, UNIT #2</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>212-38-199A</u>		
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) <u>RESIDENTIAL USE - MOBILE HOME</u>		
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 <u>Pima County</u> <u>040073</u>		B2. COUNTY NAME <u>Pima County</u>		B3. STATE <u>Arizona</u>	
B4. MAP AND PANEL NUMBER <u>04019C/2225</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>A01</u>	B9. BASE FLOOD ELEVATION(S) (Zone A0, use depth of flooding) <u>1.0</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 type="checkbox"/> NAVD 1988 <input checked="" type="checkbox"/> Other (Describe): <u>HIGHEST ADJACENT GRADE</u>					
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 <u>NA</u>					

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. 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 _____ Conversion/Comments _____	
Elevation reference mark used _____ Does the elevation reference mark used appear on the FIRM? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/> a) Top of bottom floor (including basement or enclosure)	_____ ft.(m)
<input type="checkbox"/> b) Top of next higher floor	_____ 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)	_____ ft.(m)
<input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)	_____ ft.(m)
<input type="checkbox"/> f) Lowest adjacent (finished) grade (LAG)	_____ ft.(m)
<input type="checkbox"/> g) Highest adjacent (finished) grade (HAG)	_____ ft.(m)
<input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	_____
<input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3.h. _____ 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>STEVEN M. CORRALES, JR., P.E., R.L.S.</u>		LICENSE NUMBER <u>RLS #16516</u>	
TITLE <u>PRESIDENT, PROF. ENGR., REG. LAND SURVEYOR.</u>		COMPANY NAME <u>STEVE CORRALES ENGINEERING CORP.</u>	
ADDRESS <u>1008 W. ST. MARYS RD, BLDG. #1</u>	CITY <u>TUCSON</u>	STATE <u>ARIZONA</u>	ZIP CODE <u>85745</u>
SIGNATURE <u>Steven M. Corrales, Jr.</u>	DATE <u>05-16-2006</u>	TELEPHONE <u>(520) 622-2553</u>	

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. 5871 S. BRANDING IRON PLACE, UNIT #2			Policy Number
CITY Tucson	STATE ARIZONA	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

- BOTTOM OF LOWEST HORIZONTAL STRUCTURAL MEMBER = 102.22
- MACHINERY/EQUIPMENT SERVICING RESIDENCE, A.C. & HOT WATER HEATER,
ARE SET AT OR ABOVE FFE OF 103.60

☐ 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 3 (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) 1 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 NA ft.(m) NA in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.

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, 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

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 Arizona ZIP CODE 85745
SIGNATURE Steve M. Corrales Jr. DATE 05-16-2006 TELEPHONE (520) 622-2553
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 Senior Hydrologist
COMMUNITY NAME Pima County TELEPHONE (520) 740-6356
SIGNATURE Brian Jones DATE 5-18-06
COMMENTS HAG is 100.22, so bottom of frame is 2.0 ft above HAG, in compliance with the Ordinance

☐ Check here if attachments

FPUP-02-417E-A
GA 8-13-02

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.

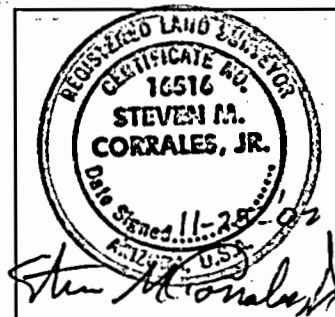
PCFC DEC 4 02PM 3:25

SECTION A - PROPERTY OWNER INFORMATION			For Insurance Company Use:	
BUILDING OWNER'S NAME Anseimo and Sandra Cordova			Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 5871 South Branding Iron Place Unit #2			Company NAIC Number	
CITY Tucson	STATE AZ	ZIP CODE 85746		
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Code 212-38-199A T14S R12E Sec31 FPUP 02-396E				
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential: Mobile Home				
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ###" or ###.####)		HORIZONTAL DATUM: <input checked="" 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 Pima County & 040073		B2. COUNTY NAME Pima County		B3. STATE Arizona	
B4. MAP AND PANEL NUMBER 04019C/2225	B5. SUFFIX K	B6. FIRM INDEX DATE 2/8/99	B7. FIRM PANEL EFFECTIVE/REVISED DATE 2/8/99	B8. FLOOD ZONE(S) AO	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 1.0
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): Highest Adjacent Grade					
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 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 <u>100.00</u> Conversion/Comments <u>NOTE: FND OF WATER VALVE IN CUL-DE-SAC</u>	
Elevation reference mark used <u>U.V.</u> Does the elevation reference mark used appear on the FIRM? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
a) Top of bottom floor (including basement or enclosure)	<u>103.60</u> ft(m)
b) Top of next higher floor	<u>N/A</u> ft(m)
c) Bottom of lowest horizontal structural member (Zones only)	<u>102.22</u> ft(m)
d) Attached garage (top of slab)	<u>N/A</u> ft(m)
e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)	<u>N/A</u> ft(m) (in comments)
f) Lowest adjacent (finished) grade (LAG)	<u>99.78</u> ft(m)
g) Highest adjacent (finished) grade (HAG)	<u>100.22</u> ft(m)
h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	<u>0</u>
i) Total area of all permanent openings (flood vents) in C3.h	<u>N/A</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 * STEVEN M. CORRALES, JR., P.E., R.L.S.		LICENSE NUMBER RLS # 16516	
TITLE PRESIDENT, PROP. ENGINEER, REGISTERED LAND SURVEYOR	COMPANY NAME STEVE CORRALES ENGINEERING CORP.		
ADDRESS 1008 W. St. Mary's Rd., Bldg. #1	CITY Tucson	STATE AZ	ZIP CODE 85715
SIGNATURE Steven M. Corrales, Jr.	DATE Nov. 25, 2002	TELEPHONE 520.622.2553	

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. 5871 South Branding Iron Place Unit #2			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

Pima County Floodplain Management 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**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. 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 02-417E	G5. DATE PERMIT ISSUED 8/13/02	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 Return original to Pima County Floodplain Management, 201 N. Stone Ave., 4th floor, Tucson AZ 85701.☐ Check here if attachments