

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

| | | |
|--|--------------------|---------------------------|
| BUILDING OWNER'S NAME <u>PAUL MATA</u> | | For Insurance Company Use |
| BUILDING STREET ADDRESS (Including Apt. Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <u>5751 W. IOWA STREET</u> | | Policy Number |
| CITY <u>Tucson</u> | STATE <u>AZ</u> | Company NAIC Number |
| PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>TAX CODE # 210-08-1830</u> | | ZIP CODE <u>85746</u> |

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.)
RESIDENTIAL SINGLE FAMILY RESIDENCE

LATITUDE/LONGITUDE (OPTIONAL) (##-##-#### or #####) _____ HORIZONTAL DATUM: ☐ NAD 1927 ☐ NAD 1983

SOURCE: ☐ GPS (Type): _____ ☐ USGS Quad Map _____ ☐ 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>Arizona</u> | |
| B4. MAP AND PANEL NUMBER <u>04019C</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 AO, 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.

☐ FIS Profile ☐ FIRM ☒ Community Determined

☐ Other (Describe): _____

B11. Indicate the elevation datum used for the BFE in B9: ☐ NGVD 1929

☐ NAVD 1988

☒ Other (Describe): HIGHEST ADJACENT GRADE

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

Designation Date NA

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. 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? ☐ Yes ☐ No

☐ a) Top of bottom floor (including basement or enclosure) _____ ft.(m)

☐ b) Top of next higher floor _____ ft.(m)

☐ c) Bottom of lowest horizontal structural member (V-zones only) NA ft.(m)

☐ d) Attached garage (top of slab) _____ ft.(m)

☐ e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) _____ ft.(m)

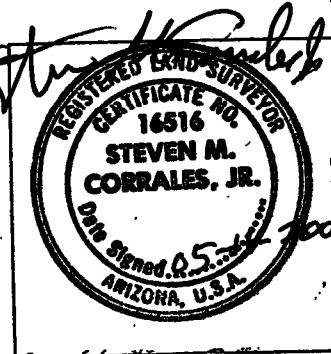
☐ f) Lowest adjacent (finished) grade (LAG) _____ ft.(m)

☐ g) Highest adjacent (finished) grade (HAG) _____ ft.(m)

☐ h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade _____

☐ 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

LICENSE NUMBER

STEVEN M. CORRALES, JR., P.E., R.L.S.

R.L.S. #16516

TITLE

COMPANY NAME

PRESIDENT, PROF. ENGR., REG. LAND SURVEYOR, STEVE CORRALES ENGR. CORP.

ADDRESS

CITY

STATE

ZIP CODE

1008 W. ST. MARTY'S RD, BLDG #1

TUCSON

ARIZONA

85745

SIGNATURE

DATE

TELEPHONE

Steve M. Corrales, Jr.

05-14-2006

(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. 5751 W. IOWA STREET | | | 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

A.C. UNIT AND HOT WATER HEATER SERVING RESIDENCE ARE
AT OR ABOVE F.F.E.

☐ 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 #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 2 ft.(m) 14 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 N/A 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

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 |
|-------------------|------------------------|---|

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

03-054E
P.C.M. 2-19-03

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

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

ELEVATION CERTIFICATE

POZCP10365

Important: Read the instructions on pages 1 - 7.

POZCP JUN 20 2003 PM 4:01

| | | |
|--|-------------|--|
| SECTION A - PROPERTY OWNER INFORMATION | | |
| BUILDING OWNER'S NAME PAUL MATA | | For Insurance Company Use: Policy Number: |
| BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 5751 W. IOWA ST | | Company NAIC Number: |
| CITY Tucson | STATE AZ | ZIP CODE 85746 |
| PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Code portion 210-08-1830 T15S R12E Sec02 FPUP 03-054E LOT 169 SUNSET ACRES | | |
| BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) SINGLE FAMILY RESIDENCE | | |
| 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 |

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.

☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other (Describe):

B11. Indicate the elevation datum used for the BFE in B9: ☐ NGVD 1929

☐ NAVD 1988 ☒ Other (Describe): H.A.G.

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 (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

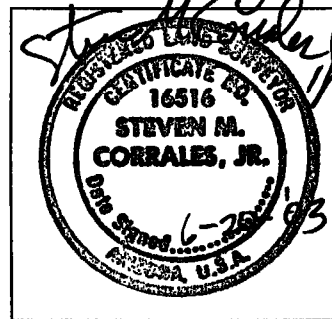
Complete Items C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided 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? ☐ Yes ☐ No

- a) Top of bottom floor (including basement or enclosure) 100.00 ft.(m)
- b) Top of next higher floor N/A ft.(m)
- c) Bottom of lowest horizontal structural member (V zones only) N/A ft.(m)
- d) Attached garage (top of slab) 97.92 ft.(m)
- e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) N/A ft.(m)
- f) Lowest adjacent (finished) grade (LAG) N/A ft.(m)
- g) Highest adjacent (finished) grade (HAG) 97.90 ft.(m)
- h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade N/A
- i) Total area of all permanent openings (flood vents) in C3.h N/A 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, PROFESSIONAL ENGINEER, REGISTERED LAND SURVEYOR | | COMPANY NAME STEVE CORRALES ENGINEERING CORP. | |
| ADDRESS 1008 W. ST. MARY'S RD., BLDG #1 | | CITY Tucson | STATE Arizona |
| SIGNATURE Steven M. Corrales, Jr. | | DATE 06/20/03 | ZIP CODE 85745 |
| | | TELEPHONE 520.622.2553 | |

03-54 E-13

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.
5751 W. IOWA ST.

CITY
Tucson

STATE
AZ

ZIP CODE
857

For Insurance Company Use:

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

☐ 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 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 2 ft.(m) 14 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

STEVEN M. CORALES, JR., P.E., R.L.S.

ADDRESS

1008 W. ST. MARY'S RD., Bldg. #1

CITY

Tucson

STATE

AZ

ZIP CODE

85745

SIGNATURE

Steven M. Corales, Jr.

DATE

06/20/03

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
03-054E

G5. DATE PERMIT ISSUED

Not Known who issued

02-11-03

per

G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED

Log

by David W

02-18-03

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