

FPUP#05-143E
POSCP02112

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM
ELEVATION CERTIFICATE

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

OK
10-26-05

Important: Read the instructions on pages 1 - 7.

| | | | |
|---|-------------|--|--|
| SECTION A - PROPERTY OWNER INFORMATION | | For Insurance Company Use: | |
| BUILDING OWNER'S NAME KB HOMES | | Policy Number | |
| BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 4872 W. Paseo Don Carlos | | Company NAIC Number | |
| CITY Tucson | STATE AZ | ZIP CODE 85746 | |
| PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tucson Mountain Village/Desert Meadows Lot 298 | | | |
| 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: SOURCE: <input type="checkbox"/> GPS (Type): <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983 <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 04019C2200 | B5. SUFFIX K | B6. FIRM INDEX DATE 2/8/99 | B7. FIRM PANEL EFFECTIVE/REVISED DATE 2-8-99 | B8. FLOOD ZONE(S) A | B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 2581.7 |

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): _____
 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 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 City of Tucson Conversion/Comments 0.00
 Elevation reference mark used N/A Does the elevation reference mark used appear on the FIRM? Yes No

| | |
|---|-----------------------|
| <input type="checkbox"/> a) Top of bottom floor (including basement or enclosure) | <u>2583.31</u> ft.(m) |
| <input type="checkbox"/> b) Top of next higher floor | <u>0.0</u> ft.(m) |
| <input type="checkbox"/> c) Bottom of lowest horizontal structural member (V zones only) | <u>0.0</u> ft.(m) |
| <input type="checkbox"/> d) Attached garage (top of slab) | <u>2582.92</u> ft.(m) |
| <input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) | <u>2582.78</u> ft.(m) |
| <input type="checkbox"/> f) Lowest adjacent (finished) grade (LAG) | <u>2582.16</u> ft.(m) |
| <input type="checkbox"/> g) Highest adjacent (finished) grade (HAG) | <u>2583.10</u> ft.(m) |
| <input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade <u>0</u> | |
| <input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3.h <u>0</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 James G. Spring LICENSE NUMBER 22282 AZ

| | | | |
|---|--|----------------------------------|--------------------------|
| TITLE <u>Vice President</u> | COMPANY NAME <u>Morrison-Maierle, Inc.</u> | | |
| ADDRESS <u>80 East Rio Salado Parkway, Suite 201</u> | CITY <u>Tempe</u> | STATE <u>AZ</u> | ZIP CODE <u>85281</u> |
| SIGNATURE | DATE <u>9/30/05</u> | TELEPHONE <u>480-517-5800</u> | |

PLFC OCT 20 05 PM 3:04

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.
4872 W. Paseo Don Carlos

CITY
Tucson

STATE
AZ

ZIP CODE
85746

For Insurance Company Use:

Policy Number 220-909

Company NAIC Number 7323

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

C3- City of Tucson vertical datum related to Survey field Book 1989-1 Page 78

C3-e Ac Pad

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 (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

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

Check here if attachments

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

FPU#05-143E
POSCPO2112

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM
ELEVATION CERTIFICATE

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

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| CITY Tucson | STATE AZ | ZIP CODE 85746 | |
| PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tucson Mountain Village/Desert Meadows Lot 298 | | | |
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PLFC OCT 20 05 PM 3:04

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

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 Datum City of Tucson Conversion/Comments 0.00

Elevation reference mark used N/A Does the elevation reference mark used appear on the FIRM? Yes No

a) Top of bottom floor (including basement or enclosure) 2583. 31 ft.(m)

b) Top of next higher floor 0. 0 ft.(m)

c) Bottom of lowest horizontal structural member (V zones only) 0. 0 ft.(m)

d) Attached garage (top of slab) 2582. 92 ft.(m)

e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) 2582. 78 ft.(m)

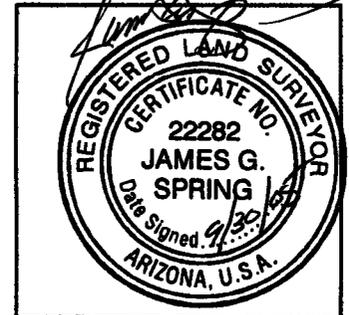
f) Lowest adjacent (finished) grade (LAG) 2582. 16 ft.(m)

g) Highest adjacent (finished) grade (HAG) 2583. 10 ft.(m)

h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade 0

i) Total area of all permanent openings (flood vents) in C3.h 0 sq. in. (sq. cm)

FFE is 1.61 ft above BFE



License Number, Embossed Seal, Signature, and Date

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

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CERTIFIER'S NAME James G. Spring LICENSE NUMBER 22282 AZ.

| | | | |
|--|--------------------------------------|---------------------------|-------------------|
| TITLE Vice President | COMPANY NAME Morrison- Maierle, Inc. | | |
| ADDRESS 80 East Rio Salado Parkway, Suite 201 | CITY Tempe | STATE AZ | ZIP CODE 85281 |
| SIGNATURE <i>[Signature]</i> | DATE 9/30/05 | TELEPHONE 480-517-5800 | |

| | | | |
|---|-------------|-------------------|----------------------------|
| 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. 4872 W. Paseo Don Carlos | | | Policy Number |
| CITY Tucson | STATE AZ | ZIP CODE 85746 | Company NAIC Number |

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C3-e Ac Pad

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

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