W, I, G,

FPUP# 08-975E P0 8 CP 09065

U.S. DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
National Flood Insurance Program

# ELEVATION CERTIFICATE

HR 7/1/09 FN

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

## SECTION A - PROPERTY INFORMATION

For Insurance Company Use:
Policy Number
Company NAIC Number

A1. Building Owner's Name **Daniel Griffin**

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
**6880 N. Desert View Dr.**

City **Tucson** State **AZ** ZIP Code **85743**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
**Tax Code 213-01-1030 Township 13S Range 11E Section 01**

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) **Residential ( Manufactured Home Replacement )**

A5. Latitude/Longitude: Lat. **32.329848** Long. **-111.174821** Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 5

A8. For a building with a crawl space or enclosure(s), provide:
a) Square footage of crawl space or enclosure(s) NA sq ft
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade NA
c) Total net area of flood openings in A8.b NA sq in

A9. For a building with an attached garage, provide:
a) Square footage of attached garage NA sq ft
b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade NA
c) Total net area of flood openings in A9.b NA sq in

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

| B1. NFIP Community Name & Community Number | B2. County Name | B3. State |
|---|---|---|
| Pima County / 040073 | Pima County | AZ |

| B4. Map/Panel Number | B5. Suffix | B6. FIRM Index Date | B7. FIRM Panel Effective/Revised Date | B8. Flood Zone(s) | B9. Base Flood Elevation(s) (Zone AO, use base flood depth) |
|---|---|---|---|---|---|
| 04019C 1600 | K | 2/8/99 | 02-08-1999 | X | 0.5 |

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.
☐ FIS Profile ☐ FIRM ☒ Community Determined ☐ Other (Describe)

B11. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☐ NAVD 1988 ☒ Other (Describe) **Highest Adjacent Natural Grade**

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

## 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. 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 C2.a-g below according to the building diagram specified in Item A7.
Benchmark Utilized LOCAL DATUM Vertical Datum H.A.G. ASSUMED 100.0
Conversion/Comments NA

Check the measurement used.

| | | | |
|---|---|---|---|
| a) Top of bottom floor (including basement, crawl space, or enclosure floor) | 103.00 | ☒ feet | ☐ meters (Puerto Rico only) |
| b) Top of the next higher floor | NA | ☒ feet | ☐ meters (Puerto Rico only) |
| c) Bottom of the lowest horizontal structural member (V Zones only) | NA | ☒ feet | ☐ meters (Puerto Rico only) |
| d) Attached garage (top of slab) | NA | ☒ feet | ☐ meters (Puerto Rico only) |
| e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) | 103.00 | ☒ feet | ☐ meters (Puerto Rico only) |
| f) Lowest adjacent (finished) grade (LAG) | 98.25 | ☒ feet | ☐ meters (Puerto Rico only) |
| g) Highest adjacent (finished) grade (HAG) | 100.00 | ☒ feet | ☐ meters (Puerto Rico only) |

When B.9 is a depth above grade, it is required to indicate highest and lowest NATURAL grade in Section D Comments

## SECTION D - SURVEYOR, ENGINEER, 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 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.*

☑ Check here if comments are provided on back of form.

Certifier's Name: WAYNE THURESON License Number: 15292
Title: ENGINEER (CIVIL) Company Name: NONE
Address: 5610 W. EL CAMINO DEL CERRO City: TUCSON State: AZ ZIP Code: 85745
Signature: Wayne Thureson Date: 6-30-09 Telephone: 520-743-9971

Registered Professional Engineer (Civil) CERTIFICATE NO. 15292 WAYNE E. THURESON DATE SIGNED 6-30-09 ARIZONA U.S.A. Expires 9/30/10

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| 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. 6880 N. Desert View Dr. | | | Policy Number |
| City Tucson | State AZ | ZIP Code 85743 | 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 **The lowest service equipment (C3.e) is the** W.H. 103.00 **and the** ELEC. PANEL **is/are above this elevation.**
**Highest adjacent natural grade is** 100.00. **Lowest adjacent natural grade is** 98.25
BOTTOM OF LOWEST STRUCTURAL MEMBER = 101.50

Signature Wayne Thurveson Date 6-30-09

☑ Check here if attachments

## SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
a) Top of bottom floor (including basement, crawl space, or enclosure) is _____.____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
b) Top of bottom floor (including basement, crawl space, or enclosure) is _____.____ ☐ feet ☐ meters ☐ above or ☐ below the LAG.

E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____.____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E3. Attached garage (top of slab) is _____.____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is _____.____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E5. 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.

N/A

## 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. *The statements in Sections A, B, 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

N/A

☐ 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. Check the measurement used in Items G8. and G9.

G1. ☐ The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by 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 FPUP# 08-975E | 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: _____.____ ☐ feet ☐ meters (PR) Datum_____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____.____ ☐ feet ☐ meters (PR) Datum_____

Local Official's Name Title

Community Name Telephone

Signature Date

Comments

☐ Check here if attachments

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# Building Photographs

Continuation Page

| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. | | | For Insurance Company Use: |
|---|---|---|---|
| 6880 N. Desert View Dr. | | | Policy Number |
| City Tucson | State AZ | ZIP Code 85743 | 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."

REAR VIEW — EAST — 6-30-09

LEFT SIDE VIEW — NORTH — 3-30-09

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# Building Photographs (Four Color Photographs Required)

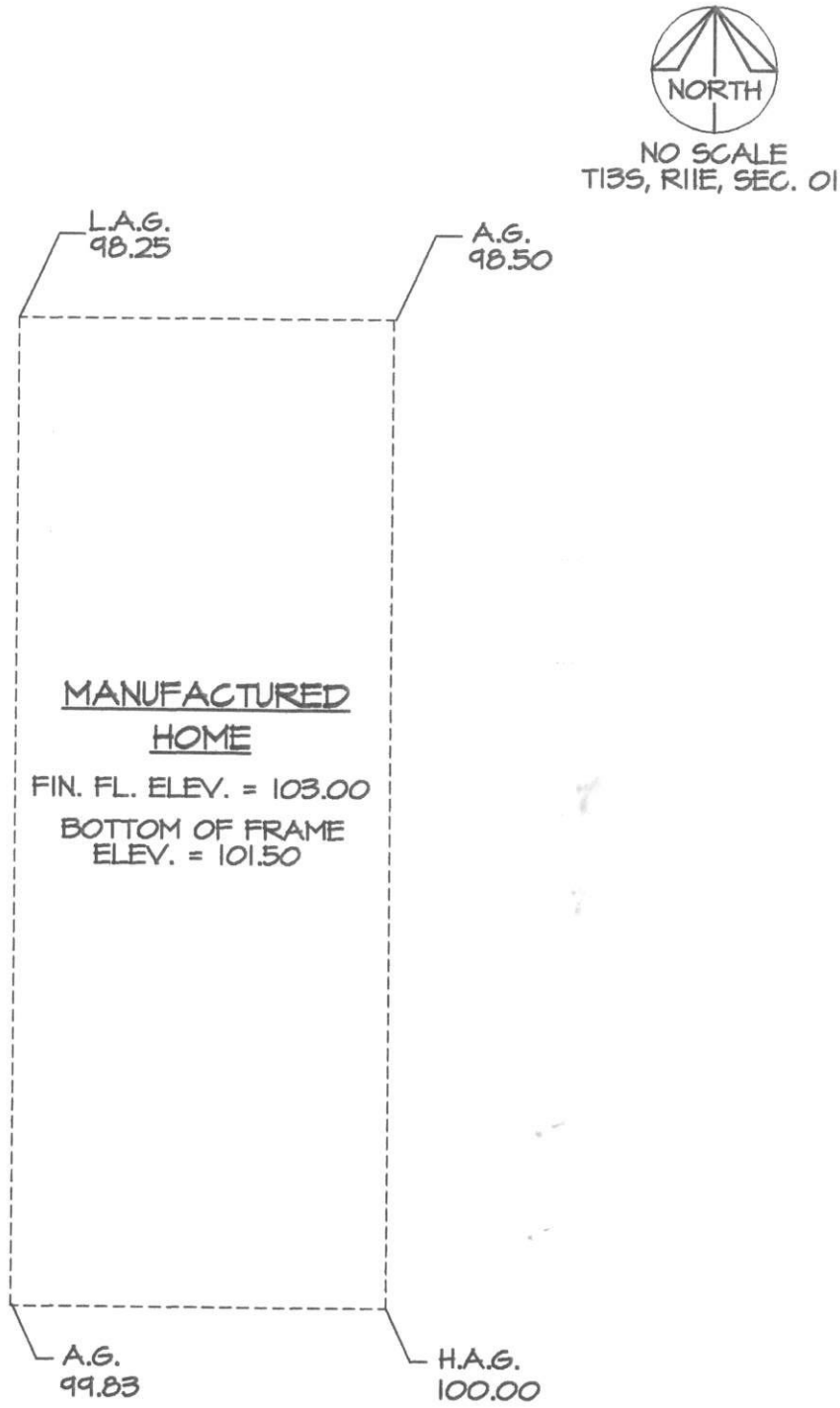
See Instructions for Item A6.

| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. | | | For Insurance Company Use: |
|---|---|---|---|
| 6880 N. Desert View Dr. | | | Policy Number |
| City Tucson | State AZ | ZIP Code 85743 | Company NAIC Number |

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least **Four** 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.

FRONT VIEW — WEST — 6-30-09

RIGHT SIDE VIEW — SOUTH — 6-30-09




# MANUFACTURED HOME AS-BUILT DIAGRAM

## K E Y

H.A.G. = HIGHEST ADJACENT GRADE*

L.A.G. = LOWEST ADJACENT GRADE*

A.G. = ADJACENT GRADE*

* = NATURAL GRADE

OWNER - DANIEL GRIFFIN
6880 N. DESERT VIEW DR.
TUCSON, AZ 85743
TAX CODE # 213-01-1030

BY: WET 6-30-09 PAGE 1 OF 1