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# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

### Important: Read the instructions on pages 1-9.

| SECTION A - PROPERTY INFORMATION  | For Insurance Company Use:   |
|---|--|
| A1. Building Owner's Name GREEN, HUGH E TR No. 2  | Policy Number  |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>2355 N PAGE SPRINGS ROAD - [GUEST HOUSE]   | Company NAIC Number  |
| City CORNVILLE State AZ ZIP Code 86325  |  |
| A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)<br>APN 407-28-005 METES AND BOUNDS PARCEL BOOK 4697, PAGE 968, YAV. CO. RECORDER [GUEST HOUS]  | E]   |
| <ul> <li>A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>RESIDENTIAL</u></li> <li>A5. Latitude/Longitude: Lat. <u>34°46′27″N</u> Long. <u>111°53′59″ W</u> Horizontal Datu</li> <li>A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.</li> </ul>  | um: 🔲 NAD 1927 🛛 NAD 1983  |
| <ul> <li>A7. Building Diagram Number <u>1A</u></li> <li>A8. For a building with a crawlspace or enclosure(s): <ul> <li>a) Square footage of crawlspace or enclosure(s)</li> <li>b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade</li> <li>b) Total net area of flood openings in A8.b</li> <li>b) Roi diperment flood openings?</li> <li>c) Total net area of flood openings?</li> <li>c) Total net area of flood openings?</li> </ul> </li> <li>A9. For a building with an at a) Square footage of at b) No. of permanent flood openings in A8.b</li> <li>c) Total net area of flood openings?</li> <li>c) Total net area of flood openings?</li> <li>c) Total net area of flood openings?</li> </ul> | ttached garage <u>N/A</u> sq ft<br>bod openings in the attached garage<br>e adjacent grade <u>N/A</u><br>bod openings in A9.b <u>N/A</u> sq in |
| SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATI   | ON   |
| B1. NFIP Community Name & Community Number B2. County Name<br>YAVAPAI COUNTY UNINC. AREA, 040093 YAVAPAI COUNTY   | B3. State<br>ARIZONA   |
| B4. Map/Panel Number         B5. Suffix         B6. FIRM Index         B7. FIRM Panel         B8. Flood           04025C1445         F         Date         Effective/Revised Date         Zone(s)           6/6/2001         6/6/2001         6/6/2001         AE  | B9. Base Flood Elevation(s) (Zone<br>AO, use base flood depth)<br>3513.3   |
| <ol> <li>Indicate elevation datum used for BFE in Item B9: ⊠ NGVD 1929 □ NAVD 1988 □ Other (Desc<br/>I2. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)<br/>Designation Date <u>N/A</u> □ CBRS □ OPA</li> </ol>  |  |
| SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQU   | JIRED)   |
| <ol> <li>Building elevations are based on: Construction Drawings* Building Under Construction*         *A new Elevation Certificate will be required when construction of the building is complete.     </li> <li>Elevations – Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AF, below according to the building diagram specified in Item A7. Use the same datum as the BFE.         Benchmark Utilized <u>RM 83</u> Vertical Datum <u>NGVD29</u>         Conversion/Comments <u>CHECKED WITH RM 84</u> </li> </ol>  | Finished Construction<br>R/AH, AR/AO. Complete Items C2.a-h  |
| Check the measure   |  |
| a) Top of bottom floor (including basement, crawlspace, or enclosure floor) <u>3514.4</u> [Interest (P)]<br>b) Top of the next higher floor [Interest Content of the next higher floor]   |  |
| b) Top of the hox higher hoot   | Puerto Rico only)  |
|   |  |
| <ul> <li>d) Attached garage (top of slab)</li> <li>e) Lowest elevation of machinery or equipment servicing the building 3514.4 ⊠ feet □ meters (P (Describe type of equipment and location in Comments)</li> </ul>  | uerto Rico only)   |
| f) Lowest adjacent (finished) grade next to building (LAG) <u>3413.9</u> G feet meters (P   |  |
| a) Highest adjacent (finished) grade next to building (HAG) <u>3514.1</u> K feet meters (P  |  |
| <ul> <li>h) Lowest adjacent grade at lowest elevation of deck or stairs, including <u>N/A</u> ☐ feet ☐ meters (P structural support</li> </ul>  | uerto Rico only)   |
| SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICA  | TION   |
| This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify ele<br>information. I certify that the information on this Certificate represents my best efforts to interpret the data available.<br>understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.<br>Check here if comments are provided on back of form.<br>Were latitude and longitude in Section A provided<br>licensed land surveyor?   |  |
| Certifier's Name IVO W. BUDDEKE III License Number 32230  | A MARCHAN  |
| Title OWNER Company Name RIMROCK LAND SURVEYS, LLC  | 225 Dorato 10  |
| Address 5280 BENTLEY DR City RIMROCK State AZ ZIP Code 86   | 610 31   |
| Signature work Broken 8/16/2010 Telephone 928-567-1414  | (11.7)   |
| FEMA Form 81-31, Mar 09 See reverse side for continuation.  | Replaces all previous editio   |

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|  | s, copy the corresponding information from Section A.  | For Insurance Company Use:  |
|--|--|---|
| Building Street Address (including A<br>2355 N PAGE SPRINGS ROAD   | Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.   | Policy Number   |
| City CORNVILLEState AZ ZIP Code 86325 Corr   |  | Company NAIC Number   |
| SECTI  | ON D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION  | ON (CONTINUED)  |
|  | ertificate for (1) community official, (2) insurance agent/company, and (3) b  |   |
| ON GRADE HOT WATER HEATE   | S FOR THE GUEST HOUSE WHICH IS LOCATED 60 FEET WEST OF TH<br>R IS INSIDE GUEST HOUSE AT FINISHED FLOOR. MAIN HOUSE FINIS<br>M 83 AND CHECKED WITH RM 84. THIS CERTIFICATE SUPERSEDES A<br>THIS SURVEYOR.   | HED FLOOR WAS VERIFIED USING GPS RT   |
| Signature  | Date 8/16/2010   |   |
|  | LEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZO  | Check here if attachmer   |
| <ul> <li>and C. For Items E1-E4, use natu</li> <li>E1. Provide elevation information<br/>grade (HAG) and the lowest <ul> <li>a) Top of bottom floor (includ</li> <li>b) Top of bottom floor (includ</li> <li>c) Top of bottom floor (includ</li> </ul> </li> <li>E2. For Building Diagrams 6-9 w<br/>(elevation C2.b in the diagram)</li> <li>E3. Attached garage (top of slab)</li> <li>E4. Top of platform of machinery</li> </ul> | ling basement, crawlspace, or enclosure) is         feet          ling basement, crawlspace, or enclosure) is         feet          ith permanent flood openings provided in Section A Items 8 and/or 9 (see p         ms) of the building is         feet   | enter meters.<br>vation is above or below the highest adjacent<br>meters above or below the HAG.<br>meters above or below the LAG.<br>ages 8-9 of Instructions), the next higher floor<br>below the HAG.<br>G.<br>ers above or below the HAG. |
| ordinance? 🗌 Yes 🔲 No  | Unknown. The local official must certify this information in Section G   |   |
|  | ION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE  |   |
| The property owner or owner's aut  | horized representative who completes Sections A, B, and E for Zone A (wit<br>statements in Sections A, B, and E are correct to the best of my knowledge.   | hout a FEMA-issued or community-issued BFE  |
| Property Owner's or Owner's Auth   |  |   |
| Address  | City   | State ZIP Code  |
| Signature  | Date   | Telephone   |
| Comments   |  |   |
| Commenta   |  |   |
|  |  | Check here if attachn   |
|  | SECTION G - COMMUNITY INFORMATION (OPTIONA<br>by law or ordinance to administer the community's floodplain management  | AL)   |
| and G of this Elevation Certificate.<br>G1. The information in Section<br>is authorized by law to ce<br>G2. A community official com   | Complete the applicable item(s) and sign below. Check the measurement in<br>n C was taken from other documentation that has been signed and sealed here<br>trify elevation information. (Indicate the source and date of the elevation date<br>pleted Section E for a building located in Zone A (without a FEMA-issued of<br>(Items G4-G9) is provided for community floodplain management purposes | beed in items do and do.<br>by a licensed surveyor, engineer, or architect v<br>ata in the Comments area below.)<br>r community-issued BFE) or Zone AO.<br>s.   |
| G4. Permit Number  | G5. Date Permit Issued G6. Date Certifica  | te Of Compliance/Occupancy Issued   |
| G7. This permit has been issued for<br>G8. Elevation of as-built lowest flo<br>G9. BFE or (in Zone AO) depth of<br>G10. Community's design flood elev<br>Local Official's Name   | or (including basement) of the building:   |   |
| Community Name   | Telephone  |   |
|  | Date   |   |
| Signature  | Date   |   |
| Comments   |  |   |
|  |  |   |
|  |  | Check here if attach  |
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Replaces all previous editions

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## ELEVATION CERTIFICATE FE\_RAL EMERGENCY MANAGEMEN. GENCY NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077 Expires July 31, 1999

### ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). You are not required to respond to this collection of information unless a valid OMB control number is displayed in the upper right corner of this form. Instructions for completing this form can be found on the following pages.

|   |  | •   | 5                               |
|---|--|---|---------------------------------|
| SECTION A PROPERTY INFORMATION  |  |   | FOR INSURANCE COMPANY USE       |
| BUILDING OWNER'S NAME   |  |   | POLIC                           |
| STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.  |  |   |                                 |
| 11505 F LoLoMAI K   |  | COMPANY NAIC NUMBER   |                                 |
| OTHER DESCRIPTION (Lot and Block Numbers, etc.)   |  |   |                                 |
| 1a1 Zarce 1 407-28-0  | 05   |   |                                 |
| Corpville   |  | AZ  | Slo 325                         |
| SECTION B FLOOD INSU  | RANCE RATE MAP (FIRM)  | INFORMATION   |                                 |
| rovide the following from the proper FIRM (See Instructions   | ):   |   | le ban e d'arte de b            |
| 1. COMMUNITY NUMBER 2. PANEL NUMBER 3. SUFFIX   | 4. DATE OF FIRM INDEX  | 5. FIRM ZONE  | 6. BASE FLOOD ELEVATION         |
| 040093 860 B  | 6-8-98   | AIY   | (in AO Zones, use depth)        |
| Indicate the elevation datum system used on the FIRM for  | Base Flood Elevations (BEI   | ): NGVD '20   | Other (describe on back)        |
| . For Zones A or V, where no BFE is provided on the FIRM,   | and the community has est  | ablished a BFE f  | or this building site, indicate |
| the community's BFE: feet NGVD (or oth  |  |   |                                 |
| SECTION C BUIL  | DING ELEVATION INFORM  | ATION   |                                 |
| <ul> <li>(b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom the selected diagram, is at an elevation of</li> <li>(c). FIRM Zone A (without BFE). The floor used as the reference level of the below (check one) the highest grade adjacent to the below</li> <li>(d). FIRM Zone AO. The floor used as the reference level for one) the highest grade adjacent to the building. If no floor level is elevated in accordance with the community's floor level is elevated in accordance with the community's floor is floor and the elevation datum system used in determining the under Comments on Page 2). (NOTE: If the elevation data</li> </ul> | feet NGVD (or other FiF<br>rence level from the selecte<br>e building.<br>rom the selected diagram is<br>nod depth number is availabl<br>dplain management ordinan-<br>the above reference level elec-<br>trum used in measuring the elec- | M datum-see Se<br>d diagram is<br>e, is the building<br>ce? Yes<br>vations: X NGV | ection B, Item 7).<br>          |
| the FIRM [see Section B, Item 7], then convert the eleval<br>equation under Comments on Page 2.)  |  |   | and show the conversion         |
| . Elevation reference mark used appears on FIRM: $X$ Yes  |  |   |                                 |
| . The reference level elevation is based on: A actual cons<br>(NOTE: Use of construction drawings is only valid if the bit<br>case this certificate will only be valid for the building during<br>will be required once construction is complete.)  | uilding does not yet have the<br>the course of construction.   | e reference level<br>A post-construct   | ion Elevation Certificate       |
| . The elevation of the lowest grade immediately adjacent to Section B, Item 7).   | the building is: 3514  | . Theet NGVD  | (or other FIRM datum-see        |
| SECTION D   |  | N   |                                 |
| . If the community official responsible for verifying building e<br>is not the "lowest floor" as defined in the community's floor<br>floor" as defined by the ordinance is:   | plain management ordinand<br>t NGVD (or other FIRM datu  | e, the elevation  | of the building's "lowest       |

FEMA Form 81-31, MAR 97

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#### SECTION E CERTIFICATION

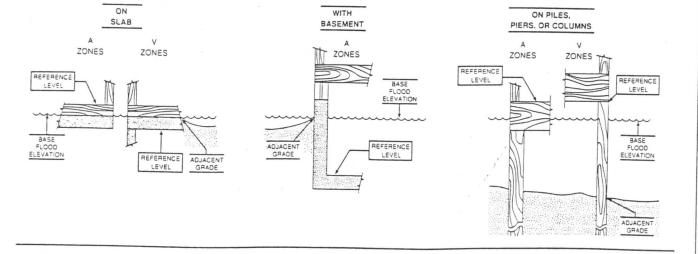
when when we down the with the service of the

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1–A30, AE, AH, A (with BFE),V1–V30,VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official, a property owner, or an owner's representative may also sign the certification.

Reference level diagrams 6, 7 and 8 - Distinguishing Features-If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections 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                             |   |                                     |  |  |
|--|---|-------------------------------------|--|--|
| Kenneth E. Spedding                          | LICENSE NUMBER (or Affix Seal)              |                                     |  |  |
| TITLE  | COMPANY NAME                                |                                     |  |  |
| District Director                            |   | ood Control District                |  |  |
| ADDRESS<br>255 E. Gurley St.                 | city<br>Prescott                            | AZ STATE ZIP                        |  |  |
| SIGNATURE                                    | - 9/21/98                                   | PHONE (520) 771-3197                |  |  |
| Copies should be made of this Certificate fo | or: 1) community official, 2) insurance age | ent/company, and 3) building owner. |  |  |
| COMMENTS:                                    |   |                                     |  |  |
|  |   |                                     |  |  |
|  |   |                                     |  |  |
|  | •   |                                     |  |  |
|  |   |                                     |  |  |
|  |   |                                     |  |  |
|  | · · · · · · · · · · · · · · · · · · ·       |                                     |  |  |
|  |   |                                     |  |  |



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.

Elevations for all A Zones should be measured at the top of the reference level floor.

Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.