

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
 Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION

FOR INSURANCE COMPANY USE

A1. Building Owner's Name **FEDERAL NATIONAL MORTGAGE ASSOC**

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
10360 E OAK CREEK VALLEY DRIVE

Company NAIC Number:

City **CORNVILLE**

State **AZ**

ZIP Code **86325**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
APN 407-34-103, LOT 102, OAK VALLEY UNIT 2, BOOK 17 OF MAPS & PLATS, PAGE 73, YCR

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

A5. Latitude/Longitude: Lat. 34-44-47 Long. 111-54-46 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 **8**

A8. For a building with a crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) 1400 sq ft
- b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 10
- c) Total net area of flood openings in A8.b 1350 sq in
- d) Engineered flood openings? Yes No

A9. For a building with an attached garage:

- a) Square footage of attached garage 440 sq ft
- b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 2
- c) Total net area of flood openings in A9.b 100 sq in
- d) Engineered flood openings? Yes No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number YAVAPAI COUNTY (UNINCORPORATED) 040093		B2. County Name YAVAPAI CO.		B3. State ARIZONA	
B4. Map/Panel Number 04025C1785	B5. Suffix G	B6. FIRM Index Date SEPTEMBER 3, 2010	B7. FIRM Panel Effective/Revised Date SEPTEMBER 3, 2010	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 3366.9

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/Source: _____

B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source: _____

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No
 Designation Date: _____ 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-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: **RM81 HISTORIC FIRM**

Vertical Datum: **ADJ: NGVD +2.46ft= NAVD88**

Indicate elevation datum used for the elevations in items a) through h) below. NGVD 1929 NAVD 1988 Other/Source: _____
 Datum used for building elevations must be the same as that used for the BFE.

Check the measurement used.

- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 3365.9 feet meters
- b) Top of the next higher floor 3368.0 feet meters
- c) Bottom of the lowest horizontal structural member (V Zones only) N/A feet meters
- d) Attached garage (top of slab) 3365.5 feet meters
- e) Lowest elevation of machinery or equipment servicing the building 3368.0 feet meters
 (Describe type of equipment and location in Comments)
- f) Lowest adjacent (finished) grade next to building (LAG) 3364.6 feet meters
- g) Highest adjacent (finished) grade next to building (HAG) 3366.8 feet meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 3364.9 feet meters

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 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. Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No
 Check here if attachments.

Certifier's Name **IVO W. BUDDEKE III**

License Number **32230**

Title **PRESIDENT**

Company Name **RIMROCK LAND SURVEYS**

Address **5280 BENTLEY DR**

City **RIMROCK**

State **AZ** ZIP Code **86335**

Signature *Ivo W. Buddeke III*

Date **2/1/2013**

Telephone **928-567-1414**



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. 10360 E OAK VALLEY DR	Policy Number:
City CORNVILLE State AZ ZIP Code 86335	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 C2(a) is the elevation of crawlspace. C2(b) is finished floor STEM WALL WITH CRAWL SPACE STRUCTURE W/ FLOOD VENT OPENING ON NORTH, EASE AND WEST WALLS. HOT WATER IS ON LIVING LEVEL, ROOF MOUNTED AIR CONDITIONING/HEAT PUMP. STRUCTURE HAS 2FT x 3FT ACCESS OPENING ON EAST WALL. CRAWL SPACE INCLUDED IN AREA FOR A8(c). FLOOD VENTS ARE 18x12 CONCRETE BLOCK LAID ON THE SIDE. VENTS ARE SCREENED. ACCESS PORTAL HAS BREAKAWAY DOOR. NADCON PROGRAM USED FOR DATUM CORR. TO NAD88 MORE.....CO *see sheet (5) for additional comments*

Signature *[Handwritten Signature]* Date 2/1/2013

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, crawlspace, or enclosure) is _____ feet meters above or below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8–9 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.

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 _____ 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–G10. In Puerto Rico only, enter meters.

- 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–G10) 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: _____ feet meters Datum _____

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

G10. Community's design flood elevation: _____ feet meters Datum _____

Local Official's Name _____	Title _____
Community Name _____	Telephone _____
Signature _____	Date _____

Comments _____ Check here if attachments.

Building Photographs

See Instructions for Item A6.

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.
10360 E OAK VALLEY DR

Policy Number:

City CORNVILLE

State AZ

ZIP Code 86325

Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



SW FACE OF BUILDING



SE FACE OF BUILDING

Building Photographs

Continuation Page

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.
10360 E OAK VALLEY DR

Policy Number:

City CORNVILLE

State AZ

ZIP Code 86325

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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



NORTH FACE OF BUILDING

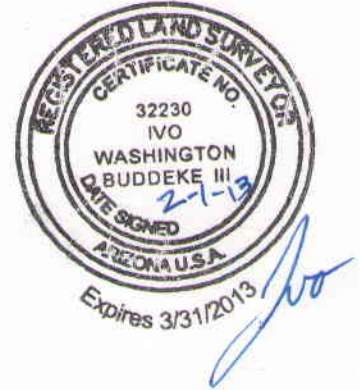
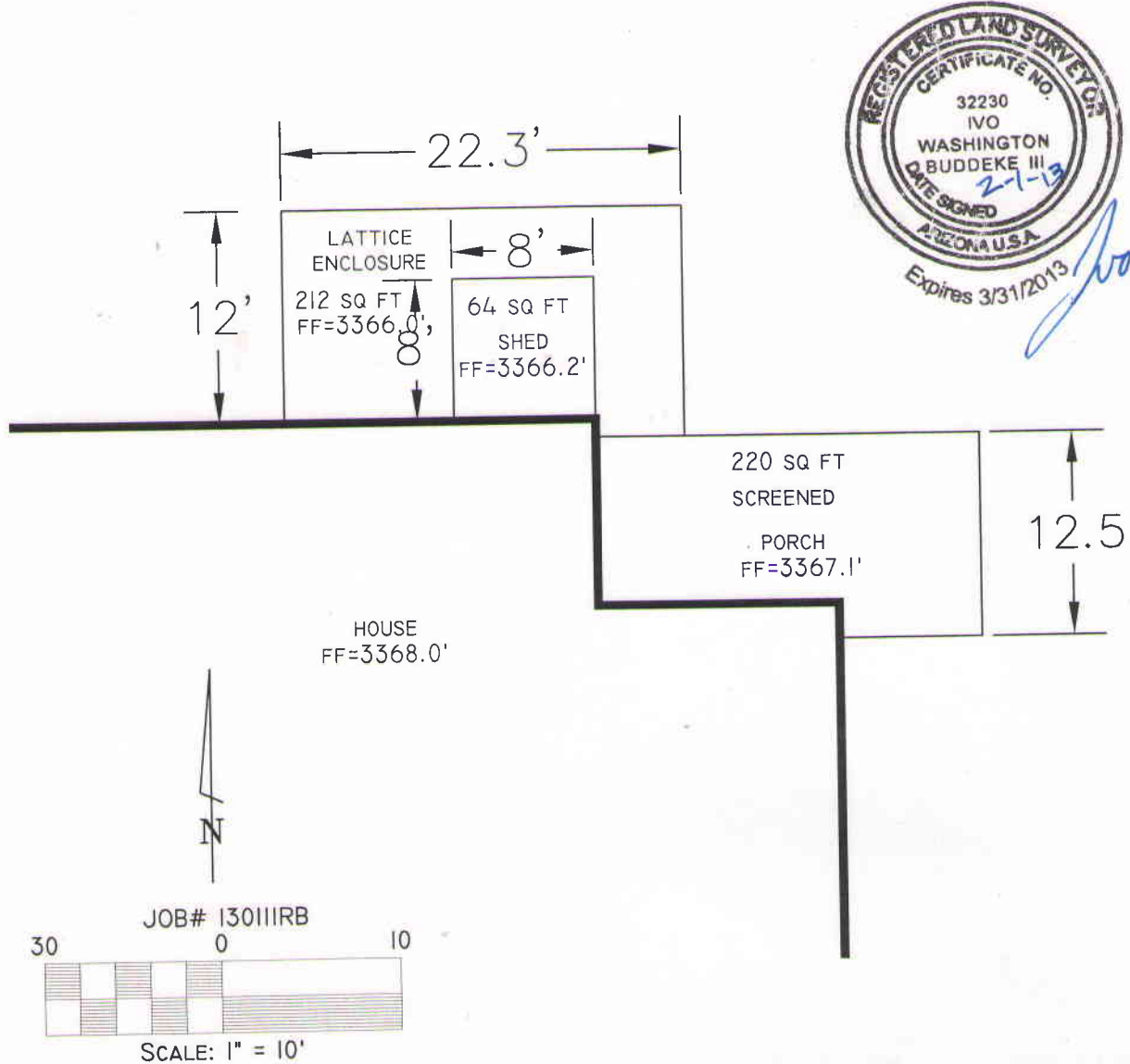


EAST FACE OF BUILDING

ATTACHMENT

10360 E OAK VALLEY RD
407-34-103

ADDITIONAL ELEMENTS TO STRUCTURE, (1) SCREENED PORCH AREA, 220 SQ FT, ELEV FF =3367.1 (2) SHED, 64 SQ FT, ELEV FF 3366.2, (3) LATTICE ENCLOSURE 212 SQ FT WITH FLOW THROUGH WOOD SLATS, FF =3366.0



RIMROCK
LAND SURVEYS

Ivo W. Buddeke III, R.L.S.

928 567-1414
5280 Bentley Dr.,
Rimrock, Arizona 86335

ELEVATION CERTIFICATE

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No 3067-007
Expires May 31, 1993

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). Instructions for completing this form can be found on the following pages.

SECTION A PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
BUILDING OWNER'S NAME <u>High Country Developers</u>	POLICY NUMBER	
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>Rte 4 Box 865</u>	COMPANY NAIC NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>Parcel 407-34-103</u>		
CITY <u>Flagstaff, AZ</u>	STATE <u>86001</u>	ZIP CODE

SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM (See Instructions):

1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION (in AO Zones, use depth)
<u>040093</u>	<u>860</u>	<u>B</u>	<u>Aug. 19, 1985</u>	<u>A12</u>	<u>3364.4</u>

7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back)
8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE: feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION C BUILDING ELEVATION INFORMATION

1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level ____.
- 2(a). FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 3365.16 feet NGVD (or other FIRM datum—see Section B, Item 7).
- (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of feet NGVD (or other FIRM datum—see Section B, Item 7).
- (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is feet above or below (check one) the highest grade adjacent to the building.
- (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is feet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance? Yes No Unknown
3. Indicate the elevation datum system used in determining the above reference level elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.)
4. Elevation reference mark used appears on FIRM: Yes No (See Instructions on Page 4)
5. The reference level elevation is based on: actual construction construction drawings
(NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)
6. The elevation of the lowest grade immediately adjacent to the building is: 3362.11 feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION D COMMUNITY INFORMATION

1. If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance is: feet NGVD (or other FIRM datum—see Section B, Item 7).
2. Date of the start of construction or substantial improvement July 1991.

②

SECTION E CERTIFICATION

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 <i>Elmer L. Claycomb, Yavapai County Flood Control</i>	LICENSE NUMBER (or Affix Seal)
TITLE <i>District Administrator</i>	COMPANY NAME
ADDRESS <i>255 E. Gurley St.</i>	CITY STATE ZIP <i>Prescott AZ 86301</i>
SIGNATURE <i>[Signature]</i>	DATE PHONE <i>11/14/91 (602) 771-3196</i>

Copies should be made of this certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

COMMENTS:

ON SLAB

WITH BASEMENT

ON PILES, PIERS, OR COLUMNS

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.



"AS BUILT" ELEVATIONS FOR EITHER MANUFACTURED HOMES OR SITE BUILT HOMES

=====
Section 1 - Complete entire section

DATE 7/12/91

ASSESSORS NUMBER 407-34-103

SUBDIVISION NAME AND NUMBER OAK CREEK VALLEY UNIT II, LOT 102

OWNER HIGH COUNTRY DEVELOPERS

BASE BENCHMARK NUMBER RM 29
(on floodplain circuit)

PROPERTY BENCHMARK ELEVATION 3361.10'

=====
Section 2 - Complete if appropriate

'As Built' Elevation for Manufactured Homes

SURVEYED BOTTOM OF STRUCTURAL FRAME _____

REQUIRED ELEVATION TO BOTTOM OF
STRUCTURAL FRAME _____
(As Per Development Permit)

DIFFERENCE _____

(seal) _____
Signed _____

=====
Section 3 - Complete if appropriate

'As Built' Elevation for Site Built Homes

SURVEYED LOWEST FLOOR 3365.66

REQUIRED LOWEST FLOOR ELEVATION 3365.4
(As Per Development Permit)

DIFFERENCE + 0.26

(seal) _____
Signed _____

