60x31.25 1875
28.67 x 15.63 = 448.1
HR 3/24/10

FPUP# 10-020E P 10 CP 00458

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

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
Expires March 31, 2012

10 MAR 25 PM 2:14

SECTION A - PROPERTY INFORMATION

For Insurance Company Use:
Policy Number
Company NAIC Number

A1. Building Owner's Name **LARRY BAGWILL**

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
3963 S ALDON RD #1

City **TUCSON** State **AZ** ZIP Code **85746**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Tax Code 212-41-003E Township 14 Range 12 Section 33

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

A5. Latitude/Longitude: Lat. **32.174655** Long. **-111.118573** 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 6

A8. For a building with a crawlspace or enclosure(s):
a) Square footage of crawlspace or enclosure(s) 2323 sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 38
c) Total net area of flood openings in A8.b 3696 sq in
d) Engineered flood openings? ☐ Yes ☑ No

A9. For a building with an attached garage:
a) Square footage of attached garage N/A sq ft
b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A
c) Total net area of flood openings in A9.b N/A sq in
d) Engineered flood openings? ☐ Yes ☑ No

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 2225	K	2/8/99	2/8/99	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 X 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

2 x 32 x 24
36x60

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. Use the same datum as the BFE.
Benchmark Utilized Local Vertical Datum 0.00 = Lowest Adj. Grade
Conversion/Comments NONE

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	0.5	☒ feet	☐ meters (Puerto Rico only)
b) Top of the next higher floor	3.6	☒ feet	☐ meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	☒ feet	☐ meters (Puerto Rico only)
d) Attached garage (top of slab)	N/A	☒ feet	☐ meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	2.3	☒ feet	☐ meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	0.0	☒ feet	☐ meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	0.5	☒ feet	☐ meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	0.2	☒ 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, 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

Certifier's Name Edgar B. Reynolds Jr. License Number RLS 31031
Title Land Surveyor Company Name Edgar B. Reynolds Jr.
Address 1926 W. Calle Mocorono City Tucson State AZ ZIP Code 85745
Signature Date 3-19-2010 Telephone 520-884-0292

REGISTERED LAND SURVEYOR
CERTIFICATE NO. 31031
EDGAR B. REYNOLDS JR.
DATE SIGNED 3-19-2010
ARIZONA U.S.A.
PLACE SEAL HERE
EXPIRES 3-31-2012

FEMA Form 81-31, Mar 09 See reverse side for continuation. Replaces all previous editions

FPUP# 10-020E P 10 CP 00458

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. 3963 S ALDON RD #1			Policy Number
City TUCSON	State AZ	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 **The lowest service equipment (C2.e) is the** HEAT PUMP **and the** FURNACE, WATER HEATER **is/are above this elevation.**

Highest adjacent natural grade is 0.5 **Lowest adjacent natural grade is** 0.0

NEW MANUFACTURED HOME, BLOCK SKIRTED THERE IS 1.5' BETWEEN HIGHEST ADJACENT GRADE & LOWEST STRUCTURAL MEMBER. HEAT PUMP ON CONC. BLOCK STAND.

Signature Date 3-19-2010 ☐ 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, 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.

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

☐ Check here if attachments

N/A

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	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
FPUP# 10-020E		

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____

G10. Community's design flood elevation ____.____ ☐ feet ☐ meters (PR) Datum____

Local Official's Name FRANCISCO RAMIREZ Title SR. CEA

Community Name PIMA COUNTY RFCD Telephone 520-243-1800

Signature F. Ramirez Date 3/24/10

Comments Surveyor left e2e blank. District called him and asked for elevation. Surveyor OK with District inserting elevation.

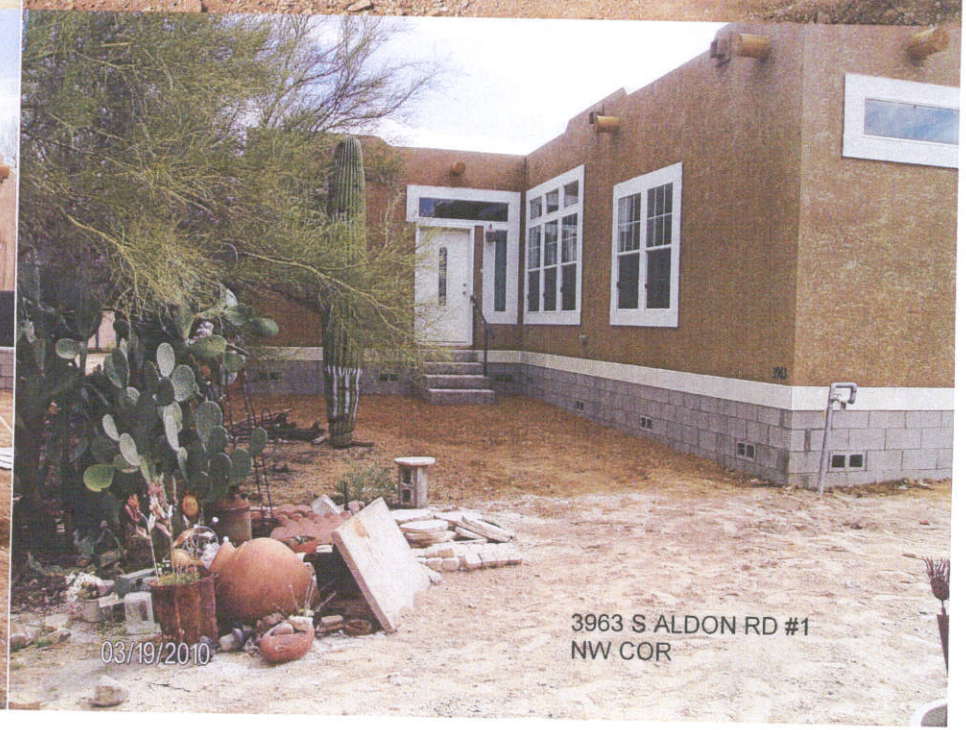
☐ Check here if attachments

EBR.

3963 S ALDON RD #1
NE COR
03/19/2010

03/19/2010
3963 S ALDON RD #1
SE COR

3963 S ALDON RD #1
SW COR
03/19/2010


03/19/2010
3963 S ALDON RD #1
NW COR