

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A - PROPERTY INFORMATION				FOR INSURANCE COMPANY USE	
A1. Building Owner's Name REBECCA F. GALE				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4 NORTH FARM CR RD				Company NAIC Number:	
City CORNVILLE		State AZ	ZIP Code 86325		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) 407-32-038C					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) _____					
A5. Latitude/Longitude: Lat. <u>34.73792</u> Long. <u>111.91636</u> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> 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 <u>7</u>					
A8. For a building with a crawlspace or enclosure(s)					
a) Square footage of crawlspace or enclosure(s) <u>400</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>4</u>					
c) Total net area of flood openings in A8.b <u>648</u> sq in					
d) Engineered flood openings? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
A9. For a building with an attached garage:					
a) Square footage of attached garage _____ sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>4</u>					
c) Total net area of flood openings in A9.b _____ sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Y.C. UNINCORPORATED #040093			B2. County Name YAVAPAI		B3. State AZ
B4. Map/Panel Number 04025C1785	B5. Suffix G	B6. FIRM Index Date 10/16/15	B7. FIRM Panel Effective/ Revised Date 09/03/10	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 3348.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

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. 4 NORTH FARM CR RD			Policy Number:
City CORNVILLE	State AZ	ZIP Code 86325	Company NAIC Number

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: _____ Vertical Datum: _____

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) | <u>3343.6</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| b) Top of the next higher floor | <u>3353.8</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | <u>NA</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| d) Attached garage (top of slab) | _____ | <input type="checkbox"/> feet <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | <u>3350.0</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | <u>3343.0</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG) | <u>3343.1</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | <u>3343.3</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> 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.

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

Certifier's Name DUGAN L MCDONALD	License Number 26925
Title PRESIDENT	
Company Name HERITAGE LAND SURVEY AND MAPPING INC.	
Address 738 S PARKS DR	
City CAMP VERDE	State Arizona
	ZIP Code 86322



Signature <i>Dugan L. McDonald</i>	Date 03/12/2018	Telephone (928) 567-9170
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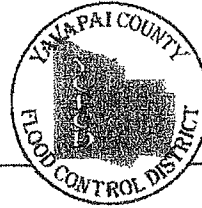
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments (including type of equipment and location, per C2(e), if applicable)

C2e - LP GAS CONVERTER IS JUST UNDER DECK BOTTOM @ ABOUT 3350.0
 THE ELECTRIC MOTOR FOR GARAGE OPENER IS ALSO JUST UNDER F.F. @ ABOUT 3350.0

YAVAPAI COUNTY FLOOD CONTROL DISTRICT

1120 COMMERCE DRIVE
PRESCOTT, AZ 86305
928.771.3197 PHONE
928.771.3427 FAX



10 S. 6TH STREET
COTTONWOOD, AZ 86326
928.639.8151 PHONE
928.639.8118 FAX

ELEVATION OF FLOODPLAIN PROPERTY

DESCRIPTION (APN, LOT/SUBD): 407-32-03BC
SITUS ADDRESS: 4 N. FARM CIRCLE RD, CORNVILLE AZ
OWNER/APPLICATION: REBECCA F. GALE

SURVEY INFORMATION

BASE BM/RM ELEVATION: SET FROM DH 5791 3639.1 E 1929 1988

DESCRIPTION: _____

GROUND ELEVATIONS @ BUILDING SITE: 3343.04 RBR # CAP @ EXIST SHED

BM 3343.04 3341.02 3339.5 1929 1988

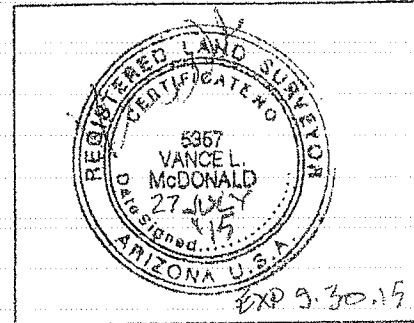
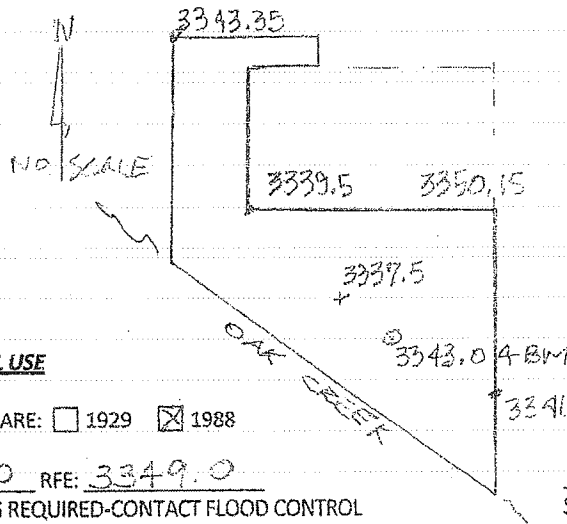
[MINIMUM THREE (3) REPRESENTATIONS OF STRUCTURE LOCATION]

SKETCH OF PROPERTY

[Include location of property benchmark and building site elevations]

SURVEYOR COMMENTS:

ADDITIONAL DATA
FURNISHED BY ENG.



FLOOD CONTROL USE

ALL ELEVATIONS ARE: 1929 1988

BFE: 3348.0 RFE: 3349.0

ENGINEERING REQUIRED-CONTACT FLOOD CONTROL

Jackie Lewis
Hydrologist

Date 7-29-2015

*ELEVATION DETERMINATIONS ARE BASED ON BEST AVAILABLE DATE WHEN CALCULATED. ELEVATIONS ARE SUBJECT TO CHANGE WHEN NEW OR REVISED FLOOD STUDIES OR DATA IS SUPPLIED TO THE DISTRICT.

Signed Vance L. McDonald

Surveyor LS 5357

Address 1355 ROCKY KNOLS

Phone 928-567-9141 821-1045

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2018

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.			Policy Number:	
City	State	ZIP Code	Company NAIC Number	

**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 3,334.7 feet meters above or below the HAG.
 - b) Top of bottom floor (including basement, crawlspace, or enclosure) is 3,335.2 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 1–2 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 or Owner's Authorized Representative's Name _____

Address _____	City _____	State _____	ZIP Code _____
Signature _____	Date _____	Telephone _____	

Comments

SECTION E CONTINUED.

AT THIS TIME OF CONSTRUCTION.

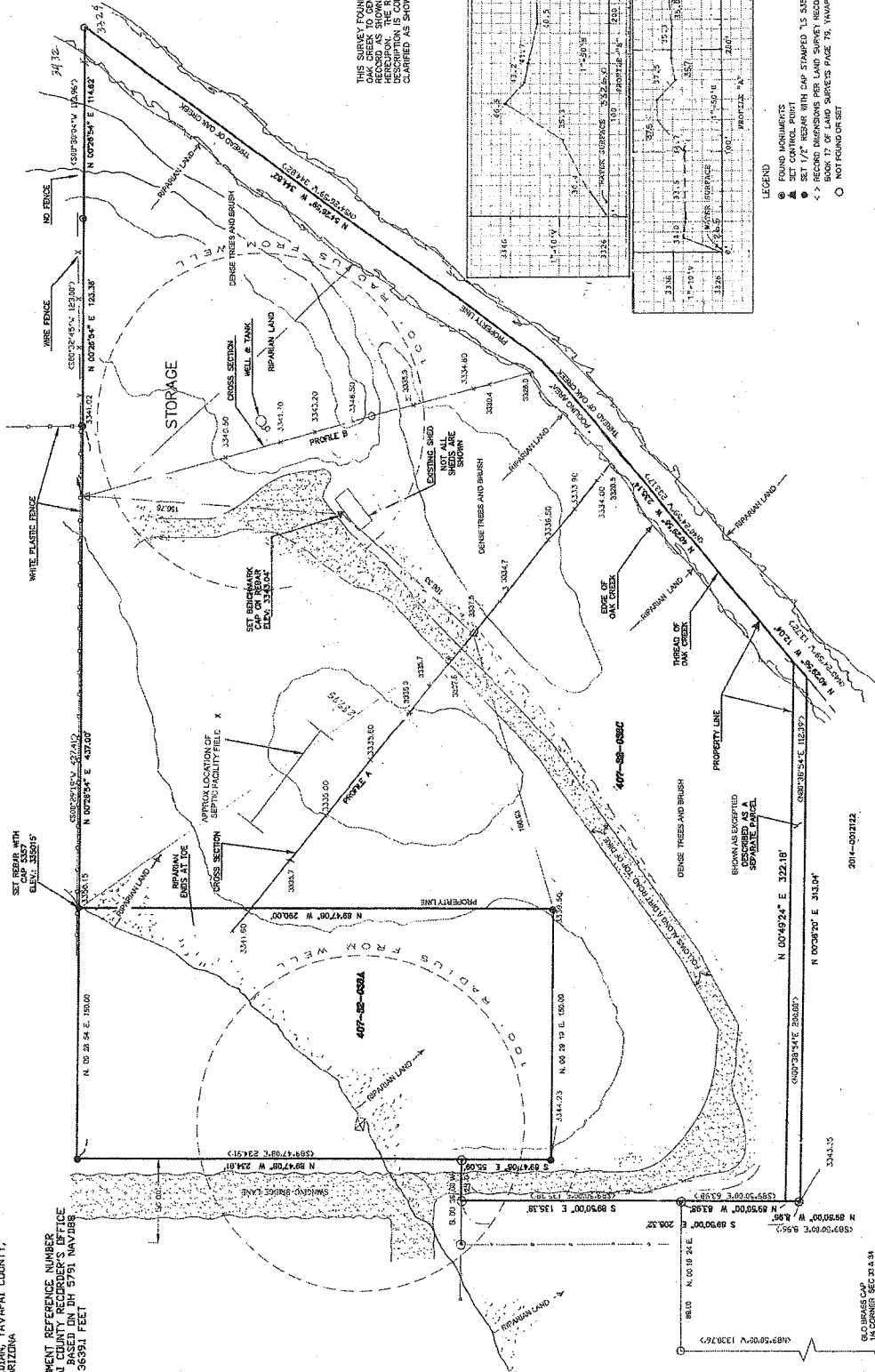
The diagram shows a cross-section of a building with two vertical piers. A horizontal line represents the ground level, labeled 'GRADE'. The top of the piers is labeled 'TOP PIERS'. The elevation of the top of the piers is indicated as 'C2b' and '3334.7'. The building structure is shown below the ground level.

Check here if attachments.

BOUNDARY SURVEY AND LIMITED TOPOGRAPHIC SURVEY

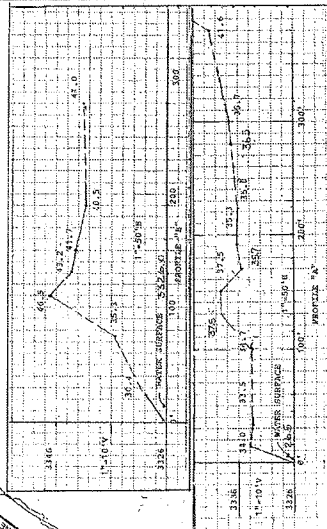
FOR REBECCA F. GALE
 A.P.N. 407-002-002-000, TRACT 34,
 TOWNSHIP 16 S, RANGE 30 N, EAST 1/4
 SALT RIVER MERIDIAN, YAVAPAI COUNTY,
 ARIZONA

DESCRIBED IN DOCUMENT REFERENCE NUMBER
 2014-0022620 YAVAPAI COUNTY RECORDER'S OFFICE
 FEHA ELEVATIONS ARE BASED ON BH 5791 NAVD83
 ELEV 3639.91 FEET



THIS SURVEY FOUND THE THREAD OF
 OAK CREEK TO GENERALLY FOLLOW THE
 REDUCED AS SHOWN ON THE DATE
 DESCRIPTION IS CONFUSING AND IS
 CLARIFIED AS SHOWN.

- LEGEND**
- FOUND MONUMENTS
 - SET CONTROL POINT
 - ▲ SET 1/2\"/>



CERTIFICATION

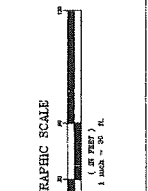
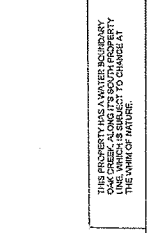
THIS SURVEY WAS CONDUCTED UNDER MY SUPERVISION
 AND I AM A LICENSED SURVEYOR IN THE STATE OF ARIZONA.
 THE BOUNDARY SURVEY AS SHOWN PLUS THE ESTABLISHMENT
 OF A PROPERTY BENCH MARK ALONG WITH TWO PROFILES
 POINTS AND PROPERTY CORNERS, ALL BASED ON FEMA 1984 DATA,
 TOPOGRAPHY THAT TAKEN FROM OAK CREEK, NOT
 VERIFIED DATA.

VANCE L. MC DONALD, L.S. SUR.

PLANNING AND DESIGN ASSOCIATES

VANCE L. MC DONALD, L.S. SUR.
 1000 W. BROAD ST.
 COTTOWOOD, AZ 86028
 602-597-8141

SHEET 1 OF 1
 DRAWN 2/7/2016
 DATE 07-26-2016



EXP. 2-20-15

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

IMPORTANT: In these spaces, copy the corresponding information from Section A.

FOR INSURANCE COMPANY USE

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Policy Number:

4 NORTH FARM CR RD

City

State

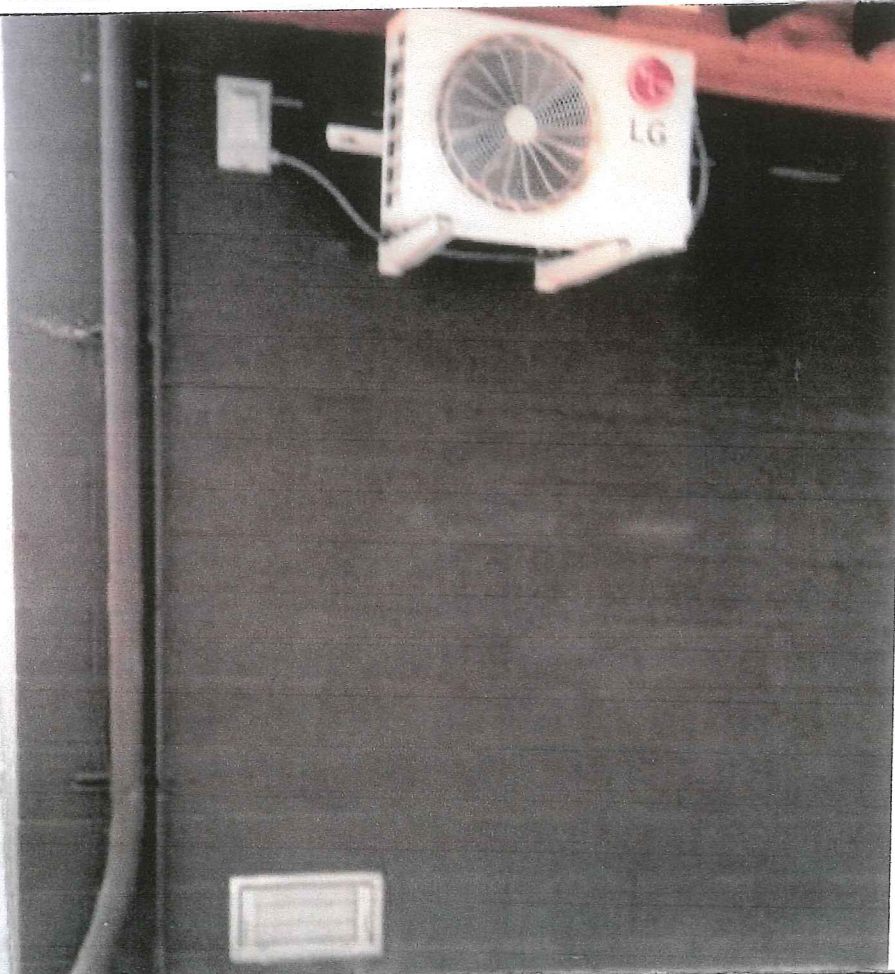
ZIP Code

Company NAIC Number

CORNVILLE

AZ

86325



THE 4 VENTS TOTAL 648 SQ. INCHES AND ARE "SMART VENT MODEL 1540-510" ALL AS SHOWN (TYPICAL)

