

FPUP # P16FC00598
 DSD # P16BP06995

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 Widdows James J & Rachel L & Widdows John J & Sandra M				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 11001 N Gila Ave				Company NAIC Number:	
City Tucson	State Arizona	ZIP Code 85742-9747			
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Taxcode: 224-14-0180 Township 12 Range 13 Section 07 W300' E330' SE4 NW4 NE4 4.34 AC SEC 07-12					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential: Single Family Residence</u>					
A5. Latitude/Longitude: Lat. <u>32.407212</u> Long. <u>-111.051822</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. <small>Pima County Regional Flood Control District requires four (4) photographs.</small>					
A7. Building Diagram Number <u>1B</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>0</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>0</u>					
c) Total net area of flood openings in A8.b <u>0</u> sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
A9. For a building with an attached garage:					
a) Square footage of attached garage <u>816</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>0</u>					
c) Total net area of flood openings in A9.b <u>0</u> sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Pima County / 040073			B2. County Name Pima County		B3. State Arizona
B4. Map/Panel Number 04019C1070	B5. Suffix L	B6. FIRM Index Date 09/28/2012	B7. FIRM Panel Effective/ Revised Date 06/16/2011	B8. Flood Zone(s) AO Alluv. Fan 2	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 2.0
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 type="checkbox"/> NAVD 1988 <input checked="" type="checkbox"/> Other/Source <u>Highest Adjacent Natural Grade (=100.0 ft)</u>					
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: <u>NA</u> <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

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
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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: HANG Vertical Datum: HANG ASSUMED 100.0

Indicate elevation datum used for the elevations in items a) through h) below.

NGVD 1929 NAVD 1988 Other/Source: HANG

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) 103.1 feet meters
- b) Top of the next higher floor NA feet meters
- c) Bottom of the lowest horizontal structural member (V Zones only) NA feet meters
- d) Attached garage (top of slab) 102.8 feet meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 104.6 feet meters
- f) Lowest adjacent (finished) grade next to building (LAG) 102.0 feet meters
- g) Highest adjacent (finished) grade next to building (HAG) 102.6 feet meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support NA 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.

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

Certifier's Name <u>ROBERT P. ACKEN</u>	License Number <u>AZ 41659 RLS</u>
Title <u>OWNER</u>	
Company Name <u>RACKEN SURVEY CONSULTANTS</u>	
Address <u>39871 S. DODGE CANYON</u>	
City <u>TUCSON</u>	State <u>AZ</u> ZIP Code <u>85739</u>
Signature <u>Robert P. Acken</u>	Date <u>12-14-17</u> Telephone <u>520-825-2011</u>



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Comments (including type of equipment and location, per C2(e), if applicable)
The lowest service equipment (C3.e) is the WATER HYD and the _____ is/are above this elevation.
Highest adjacent natural grade is 100.0 Lowest adjacent natural grade is 99.4
For manufactured homes only: The elevation of the bottom of the lowest horizontal structural member is _____
For additions: The finished floor elevation of the original existing structure is _____
C2e = BOTTOM HOT WATER HEATER = 104.6
BOTTOM OF ELEC. PANEL = 105.6



NORTH SIDE
12/13/17



SOUTH SIDE
12/13/17



EAST SIDE
12/13/17



WEST SIDE
12/13/17

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

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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.

Photo One

Photo One Caption

Photo Two

Photo Two Caption

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BUILDING PHOTOGRAPHS

Continuation Page

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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.

Photo One

Photo One Caption

Photo Two

Photo Two Caption

Racken Survey Consultants

c/o Robert P. Acken
39871 S. Dodge Canyon Rd.

Tucson, Arizona, 85739
825-2011 Phone
825-8574 Fax

INVOICE

201726

**FEMA
ELEVATION CERTIFICATE**

**SERVICE FOR: WIDDOWS PROPERTY
11001 N. GILA AVE.
TUCSON, AZ. 85742
APN: 224-14-0180**

**BILL TO: JAMES WIDDOWS
11001 N. GILA AVE
TUCSON, AZ. 85742**

Salesperson: RPA	Date: 3/9/2017
Invoice number: 201726	Service number: 201726
Cost estimate:	Date completed: 12/14/2017

JOB DESCRIPTION

PRIORITY	DATE	DESCRIPTION	PRICE EST.	AMOUNT
	3/9/2017	SET ON-SITE BM 3.0' ABOVE HANG		
	5/1/2017	PRE-CONST LCERT W/PICS		
	5/2/2017	DROPPED-OFF PAPERS, MIMIT MART		
	##### 12-14-17	POST-CONST LCERT W/PICS		
BID AMOUNT			\$650.00	\$650.00

Total estimates: \$650.00

LABOR

SERVICE PERSON	HOURS	DESCRIPTION	RATE/HOUR	AMOUNT
BOB	0.00	GPS Field+ 1/2 Travel+Supplies	\$175.00	\$0.00
BOB	0.00	Research	\$125.00	\$0.00
BOB	0.00	Downloads-Calc's-Drawings-Legals+Meetings+Faxes	\$125.00	\$0.00
BOB	0.00	RLS Review	\$145.00	\$0.00

Total labor: \$650.00

FROM J.W.
Payment Received" 3-7-17

TERMS: NET 30 DAYS 1.5% SERVICE CHARG.

Check # #1679

Amount due: \$325.00

Please make checks payable to "Racken Survey Consultants".

COMMENTS
COMPLETED 12/14/17

Handwritten: Paid 12-14-17 #2065

THANK-YOU FOR YOUR BUSINESS !!!