

U.S. DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY
National Flood Insurance Program

ELEVATION CERTIFICATE

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 8-15

OMB Control Number: 1660-0008
Expiration: 11/30/2018

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				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 5400 SAN ANTONIO				Company NAIC Number:	
City ALBUQUERQUE		State NM		Zip Code 87109	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) TRACT 3A3 J GROUP ADDITION					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) NON RESIDENTIAL					
A5. Latitude/Longitude: Lat. 1540453.990 Long. 1513222.983 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 1B					
A8. For a building with a crawlspace or enclosure(s):			A9. For a building with an attached garage:		
a) Square footage of crawlspace or enclosure(s) _____ sq ft			a) Square footage of attached garage _____ sq ft		
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____			b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade _____		
c) Total net area of flood openings in A8.b _____ sq in			c) Total net area of flood openings in A9.b _____ sq in		
d) Engineered flood openings? ☐ Yes ☒ No			d) Engineered flood openings? ☐ Yes ☒ No		
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number 350002			B2. County Name BERNALILLO		B3. State NM
B4. Map/Panel Number 35001C0137H	B5. Suffix	B6. FIRM Index Date SEP 20 1996	B7. FIRM Panel Effective/ Revised Date AUG. 16, 2012	B8. Flood Zone(s) AO	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 3
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: ACS 18_E18 Vertical Datum: 5269.166					
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)		5219 . 50		☒ feet ☐ meters	
b) Top of the next higher floor		_____ . _____		☐ feet ☐ meters	
c) Bottom of the lowest horizontal structural member (V Zones only)		_____ . _____		☐ feet ☐ meters	
d) Attached garage (top of slab)		_____ . _____		☐ feet ☐ meters	
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)		5219 . 90		☒ feet ☐ meters	
f) Lowest adjacent (finished) grade next to building (LAG)		5218 . 70		☒ feet ☐ meters	
g) Highest adjacent (finished) grade next to building (HAG)		5218 . 80		☒ feet ☐ meters	
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support		5218 . 70		☒ feet ☐ meters	

ELEVATION CERTIFICATE, page 2

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IMPORTANT: In these spaces, copy the corresponding information from Section A.		FOR INSURANCE COMPANY USE	
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City ALBUQUERQUE	State NM	Zip Code 87109	Company NAIC Number:
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? ☐ Check here if attachments. ☒ Yes ☐ No			
Certifier's Name DAVID SOULE		License Number 14522	
Title PROFESSIONAL ENGINEER		Company Name RIO GRANDE ENGINEERING	
Address PO BOX 93924		City ALB	State NM
Signature 		Date 6/13/16	Zip Code 87199
Telephone 505.321.9099		 6/13/16	
Copy all pages of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.			
Comments (including type of equipment and location, per C2(e), if applicable) WALL MOUNTED HVAC			
Signature		Date	
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 page 8 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 David Soule			
Address PO Box 93924		City Albuquerque	
State NM		ZIP Code 87199	
Signature		Date 6/13/16	
Telephone 505.321.9099		Comments	
☐ Check here if attachments.			

ELEVATION CERTIFICATE, page 3

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City ALBUQUERQUE	State NM	Zip Code 87109	Company NAIC Number:
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	
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 (including type of equipment and location, per C2(e), if applicable)			
☐ Check here if attachments.			

ELEVATION CERTIFICATE, page 4

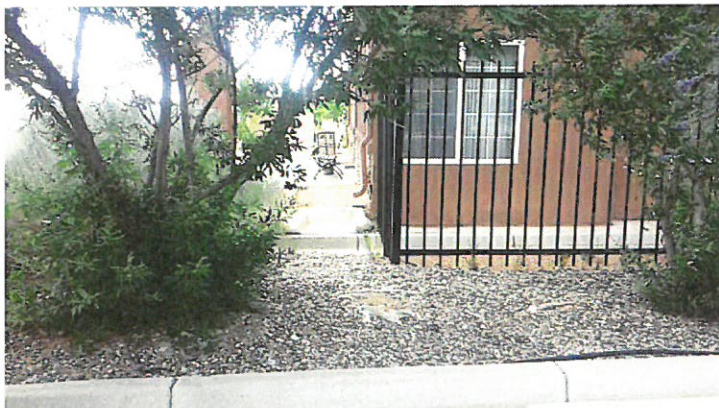
BUILDING PHOTOGRAPHS

See instructions for Item A6.

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City ALBUQUERQUE	State NM	Zip Code 87109	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.



south east corner facing west 6/13/16



south west corner facing east 6/13/16

ELEVATION CERTIFICATE, page 5

BUILDING PHOTOGRAPHS
Continuation Page

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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:

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.

Flood Hazard: Check Before You Buy

Most everyone knows that coastal properties are subject to flooding and wind damage from hurricanes. There are maps that show areas predicted to flood in the City of Albuquerque and Bernalillo County. To find out more about these areas, check with

**Rudy E. Rael, City of Albuquerque, (505) 924-3977 or cabq.gov/hydrology or
Tiequan Chen, Bernalillo County, (505) 848-1517 or bermco.gov/FloodZoneInfo.**

If you are looking at a property, it's a good idea to check out the possible flood hazard before you buy. Here's why:

- The force of moving water or waves can destroy a building.
- Slow-moving floodwaters can knock people off their feet or float a car.
- Even standing water can float a building, collapse basement walls, or buckle a concrete floor.
- Water-soaked contents, such as carpeting, clothing, upholstered furniture, and mattresses, may have to be thrown away after a flood.
- Some items, such as photographs and heirlooms, may never be restored to their original condition.
- Floodwaters are not clean: floods carry mud, farm chemicals, road oil, and other noxious substances that cause health hazards.
- Flooded buildings breed mold and other problems if they are not repaired quickly and properly.
- The impact of a flood-clean up, making repairs and the personal losses can cause great stress to you, your family, and your finances.

Floodplain Regulations: The city of Albuquerque and Bernalillo County regulates construction and development in the floodplain, to ensure that buildings will be protected from flood damage. Filling, clearing, grubbing and similar projects are prohibited in certain areas. Houses substantially damaged by fire, flood, or any other cause must be elevated to or above the base flood elevation when they are repaired.

Check for a Flood Hazard: Before you commit yourself to buying property, do the following:

- Ask the **City of Albuquerque or Bernalillo County** if the property is in a floodplain; if it has ever been flooded; what the flood depth, velocity, and warning time are; if it is subject to any other hazards; and what building or zoning regulations are in effect.
- Ask the real estate agent if the property is in a floodplain, if it has ever been flooded, and if it is subject to any other hazards, such as sewer backup or subsidence.
- Ask the seller and the neighbors if the property is in a floodplain, how long they have lived there, if the property has ever been flooded, and if it is subject to any other hazards.

Flood Protection: A building can be protected from most flood hazards, sometimes at a relatively low cost. New buildings and additions can be elevated above flood levels. Existing buildings can be protected from shallow floodwaters by regrading, berms or floodwalls. There are other retrofitting techniques that can protect a building from surface or subsurface water.

Flood Insurance: Homeowners insurance usually does not include coverage for a flood. One of the best protection measures for a building with a flood problem is a flood insurance policy under the National Flood Insurance Program, which can be purchased through any licensed property insurance agent. If the building is located in a floodplain, flood insurance will be required by most federally backed mortgage lenders. Ask an insurance agent how much a flood insurance policy would cost.

En Español ver el otro lado

Peligro de Inundación: Compruebe Antes De Comprar

La mayoría todo el mundo sabe que propiedades costeras están sujetas a daños de inundaciones y viento de hurricanes. Hay mapas que muestran zonas predichas que la inundación en la ciudad de Albuquerque y el Condado de Bernalillo. Para obtener más información sobre estas áreas, consulte con

Rudy E. Rael, City of Albuquerque, (505) 924-3977 or cabq.gov/hydrology or
Tiequan Chen, Bernalillo County, (505) 848-1517 or bermco.gov/FloodZoneInfo.

Si usted está buscando en una propiedad, es una buena idea para comprobar hacia fuera los riesgos de posible inundación, antes de comprar. Aquí está el porqué:

- La fuerza del movimiento agua u ondas puede destruir un edificio.
- Inundaciones lentas pueden echar a las personas sus pies o flotador de un coche.
- Incluso el agua estancada puede flotar un edificio colapsar las paredes del sótano y buck le un piso de concreto.
- Contenido empapada en agua, tales como alfombras, ropa, muebles tapizados y colchones, deberá desecharse después de una inundación.
- Algunos artículos, tales como fotografías y reliquias, nunca puede ser restaurado a su condición original. Las inundaciones no son limpias: inundaciones llevan barro, productos químicos agrícolas, camino aceite y otras sustancias nocivas que causan peligros para la salud.
- Inundadas edificios criar moho y otros problemas si no son reparación y l rápida y correctamente.
- El impacto de una inundación-limpiar, hacer reparaciones y pérdidas personales-puede causa gran estrés a usted, su familia y sus finanzas.

Reglamentos de llanura aluvial: *La ciudad de Albuquerque y el Condado de Bernalillo regula la construcción y el desarrollo en la llanura de inundación, para garantizar la protección de edificios contra daños de inundación. Llenado, limpieza, arranque y similares s de proyecto están prohibidas en determinadas zonas. Casas dañadas substancialmente por incendio, inundación o cualquier otra causa deben ser elevadas o por encima de la elevación de la inundación base cuando se reparan.*

- Busque un peligro de inundación: antes de que usted se compromete a adquirir una vivienda, haga lo siguiente:
- Pregunte a la ciudad de Albuquerque o el Condado de Bernalillo si la propiedad está en una llanura de inundación; Si alguna vez se ha inundado; lo que la profundidad de inundación, velocidad y ADVERTENCIA tiempo son; Si está sujeto a otros riesgos; y lo que o normas de zonificación vigentes.
- Pedir a la inmobiliaria si la propiedad está en una llanura de inundación, Si alguna vez se ha inundado, y si está sujeto a otros riesgos, tales como sewer backup o hundimiento.
- Pregunte al vendedor y los vecinos si la propiedad está en una llanura de inundación, Cuánto tiempo han vivido allí, si la propiedad nunca se ha inundado, y si está sujeto a otros riesgos.

Protección de la inundación: Un edificio puede ser protegido de los peligros de inundación más, a veces a un costo relativamente bajo. Edificios nuevos y adiciones pueden ser elevadas por encima de niveles de inundación. Los edificios existentes pueden ser protegidos de las aguas poco profundas por reclasificación, bermas o floodwalls. Existen otras técnicas de adaptación que pueden proteger un edificio de agua superficial o subterránea.

Flood Insurance: Seguro de casa generalmente no incluye cobertura para una inundación. Uno de los mejores medidas de protección para un edificio con un problema de inundación es una póliza de seguro de inundación bajo el Programa de seguro nacional de inundación, que puede adquirirse a través de cualquier agente de seguros con licencia de la propiedad. Si el edificio está situado en una llanura de inundación, seguro contra inundaciones se pedirá por los prestamistas hipotecarios más federal respaldado. Pregunte a un agente de seguros cuánto una inundación seguros pol helado costaría.