

FILE COPY

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

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION		For Insurance Company Use:
A1. Building Owner's Name <u>EARL A. &amp; Michelle Louise LeBlanc</u>		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <u>720 San Pedro SE</u>		Company NAIC Number
City <u>Albuquerque</u>	State <u>NM</u>	ZIP Code <u>87108</u>
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>Lot 10, BLK 17 MANKINS Subdivision mesa Park Addn.</u>		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>RESIDENTIAL</u>		
A5. Latitude/Longitude: Lat. <u>35° 04' 05.56"</u> Long. <u>106° 34' 38.24"</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>8</u>		
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) <u>1349</u> sq ft	b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>6</u>	a) Square footage of attached garage <u>556</u> sq ft
c) Total net area of flood openings in A8.b <u>240</u> sq in	d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>2</u>
		c) Total net area of flood openings in A9.b <u>80</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 <u>City of Albuquerque 35002</u>		B2. County Name <u>BERNALILLO</u>		B3. State <u>NM</u>	
B4. Map/Panel Number <u>0354</u>	B5. Suffix <u>G</u>	B6. FIRM Index Date <u>9/26/08</u>	B7. FIRM Panel Effective/Revised Date <u>9/26/08</u>	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
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 (Describe)					
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 (Describe)					
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					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> 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 <u>Z-619</u> Vertical Datum <u>NAVD 1988</u> Conversion/Comments <u>NONE</u>	
Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) <u>5305.3</u> feet <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor <u>5305.8</u> feet <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only) <u>NA</u> feet <input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab) <u>5305.3</u> feet <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) <u>5305.8</u> feet <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG) <u>5304.4</u> feet <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG) <u>5304.5</u> feet <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support <u>5304.4</u> feet <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)	<input type="checkbox"/> meters (Puerto Rico only)

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.	
<input type="checkbox"/> Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Certifier's Name <u>ANTHONY L. HARRIS</u>	License Number <u>NMPS 11463</u>
Title <u>Surveyor</u>	Company Name <u>THE Survey Office</u>
Address <u>333 Lomas Blvd. NE APO</u>	City <u>Albuquerque</u> State <u>NM</u> ZIP Code <u>87102</u>
Signature <u>Anthony L. Harris</u>	Date <u>4-13-10</u> Telephone



8-1-7

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>		<b>For Insurance Company Use:</b>	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 720 San Pedro St		Policy Number	
City ALBUQUERQUE NM	State NM	ZIP Code 87108	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 ELEVATIONS ARE BASED ON CITY OF ALBUQUERQUE CONTROL MONUMENT Z-L19 HAVING AN ELEVATION OF 5339.761 FEET. PROPERTY LIES WITHIN AN IMPROVED SUBDIVISION HAVING CURB AND GUTTER WITH STORM DRAIN AND IS APPROX. 1.2 FEET ABOVE TOP OF CURB.

Signature \_\_\_\_\_ Date \_\_\_\_\_  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.

**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 THE SURVEY OFFICE

Address 333 Lomas Blvd NE, Albuquerque, NM City Albuquerque State NM ZIP Code 87102

Signature [Signature] Date 7/13/10 Telephone 505-998-0303

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 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
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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 (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 \_\_\_\_\_ Title \_\_\_\_\_

Community Name \_\_\_\_\_ Telephone \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Comments \_\_\_\_\_

Check here if attachments

**U.S. DEPARTMENT OF HOMELAND SECURITY - FEDERAL EMERGENCY MANAGEMENT AGENCY  
APPLICATION FORM FOR SINGLE RESIDENTIAL LOT OR STRUCTURE AMENDMENTS TO  
NATIONAL FLOOD INSURANCE PROGRAM MAPS**

O.M.B. NO. 1660-0037  
Expires September 30, 2010

**PAPERWORK REDUCTION ACT**

Public reporting burden for this form is estimated to average 2.4 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing, reviewing, and submitting the form. You are not required to respond to this collection of information unless a valid OMB control number is displayed in the upper right corner of this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing this burden to: Information Collections Management, U.S. Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, S.W., Washington DC 20472, Paperwork Reduction Project (1660-0037). Submission of this form is required to obtain or retain benefits under the National Flood Insurance Program.

This form should be used to request that the Department of Homeland Security's Federal Emergency Management Agency (FEMA) remove a single structure or legally recorded parcel of land or portions thereof, described by metes and bounds, certified by a registered professional engineer or licensed land surveyor, from a designated Special Flood Hazard Area (SFHA), an area that would be inundated by the flood having a 1%-chance of being equaled or exceeded in any given year (base flood), via Letter of Map Amendment (LOMA). It shall not be used for requests submitted by developers, for requests involving multiple structures or lots, for property in alluvial fan areas or coastal high hazard areas (V zones), or requests involving the placement of fill. (NOTE: Use MT-1 forms for such requests). Fill is defined as material from any source (including the subject property) placed that raises the grade to or above the Base Flood Elevation (BFE). The common construction practice of removing unsuitable existing material (topsoil) and backfilling with select structural material is not considered the placement of fill if the practice does not alter the existing (natural grade) elevation, which is at or above the BFE. Also, fill that is placed before the date of the first National Flood Insurance Program (NFIP) map showing the area in an SFHA is considered natural grade.

LOMA:

A letter from DHS-FEMA stating that an existing structure or parcel of land that has not been elevated by fill would not be inundated by the base flood.

**A - This section may be completed by the property owner or by the property owner's agent. In order to process your request, all information on this form must be completed in its entirety. Incomplete submissions may result in processing delays.**

1. Has fill been placed on your property to raise ground that was previously below the BFE?

- No  Yes - If Yes, STOP!! - You must complete the MT-1 application forms; visit [http://www.fema.gov/plan/prevent/fhm/dl\\_mt-1.shtm](http://www.fema.gov/plan/prevent/fhm/dl_mt-1.shtm) or call the FEMA Map Assistance Center toll free: (877-FEMA MAP) (877-336-2627)

2. Legal description of Property (Lot, Block, Subdivision; complete description as it appears in the Deed is not necessary) and street address of the Property:

- Lot 6, Block 17 MANKINS Subdivision, MESA PARK Addition  
- 720 SAN PEDRO SE, Albuquerque, Bernalillo County, NM 87108

3. Are you requesting that the flood zone designation be removed from (check one):

- Your entire legally recorded property?
- A portion of your legally recorded property? (A certified metes and bounds description and map of the area to be removed, certified by a registered professional engineer or licensed land surveyor are required. For the preferred format of metes and bounds descriptions, please refer to the MT-EZ Instructions.)
- A structure on your property? What is the date of construction? 1950 +/-

All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.

Applicant's Name: Gary D. Maple		E-mail address: maple@TheSurveyOffice.com	
Mailing Address (include Company name if applicable): The Survey Office 333 Lomas Blvd. NE Albuquerque NM 87102		Daytime Telephone No.: 505-998-0303	
		Fax No.: 505-998-0305	
Signature of Applicant (required) 		Date 4/20/10	

End of Section A

B - This section must be completed by a registered professional engineer or licensed land surveyor.

NOTE: If the request is to remove the structure, and an Elevation Certificate has been completed for this property, it may be submitted in lieu of Section B. If the request is to remove the entire legally recorded property, or a portion thereof, the lowest elevation on the lot or described portion must be provided in Section B.

**Applicable Regulations**

The regulations pertaining to LOMAs are presented in the National Flood Insurance Program (NFIP) regulations under Title 44, Chapter I, Parts 70 and 72, Code of Federal Regulations. The purpose of Part 70 is to provide an administrative procedure whereby DHS-FEMA will review information submitted by an owner or lessee of property who believes that his or her property has been inadvertently included in a designated SFHA. The necessity of Part 70 is due in part to the technical difficulty of accurately delineating the SFHA boundary on an NFIP map. Part 70 procedures shall not apply if the topography has been altered to raise the original ground to or above the BFE since the effective date of the first NFIP map (e.g., a Flood Insurance Rate Map (FIRM) or Flood Hazard Boundary Map (FHBM)) showing the property to be within the SFHA.

**Basis of Determination**

DHS-FEMA's determination as to whether a structure or legally recorded parcel of land, or portions thereof, described by metes and bounds, may be removed from the SFHA will be based upon a comparison of the Base (1%-annual-chance) Flood Elevation (BFE) with certain elevation information. For Zone A, with no BFE determined, refer to *Managing Floodplain Development in Approximate Zone A Areas, A Guide for Obtaining and Developing Base (100-Year) Flood Elevations*. The elevation information required is dependent on whether a structure, or a legally recorded parcel of land, is to be removed from the SFHA.

<b>Item to be Removed from the SFHA: (check one)</b>	<b>Elevation Information Required: (complete item 5)</b>
<input checked="" type="checkbox"/> Structure located on natural grade (LOMA)	Lowest Adjacent Grade to the structure (the elevation of the lowest ground touching the structure including attached decks or garage)
<input type="checkbox"/> Legally recorded parcel of land, or portion thereof (LOMA)	Elevation of the lowest ground on the parcel or within the portion of land to be removed from the SFHA

1. PROPERTY DESCRIPTION (Lot and Block Number, Tax Parcel Number, Legal Description, etc.):

Lot 6 Blk 17, MANKINS Subdivision, Mesa Park Addn.

**2. BUILDING INFORMATION**

Building Street Address (including Apt. Unit, Suite, and/or Bldg. No.):

720 San Pedro SE, ALBUQUERQUE, NM 87108

What is the type of construction? (check one)  crawl space  slab on grade  basement/enclosure

other (explain)

**3. GEOGRAPHIC COORDINATE DATA**

Please provide the Latitude and Longitude of the most upstream edge of the structure (in decimal degrees) **35° 04' 05.56" N 106° 34' 38.24" W**  
 Indicate Datum:  NAD83  NAD27 Lat. Long.

Please provide the Latitude and Longitude of the most upstream edge of the property (in decimal degrees) **35° 04' 05.56" N 106° 34' 38.69" W**  
 Indicate Datum:  NAD83  NAD27 Lat. Long.

**4. FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

NFIP Community Number: City of Albuquerque Zone 2	Map & Panel Number: 0354	Base Flood Elevation (BFE):	Source of BFE: FIRM
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**6. ELEVATION INFORMATION (SURVEY REQUIRED)**

- Lowest Adjacent Grade (LAG) to the structure (to the nearest 0.1 foot or meter) **5304.4** ft. (m)
- Elevation of the lowest grade on the property; or metes and bounds area (to the nearest 0.1 foot or meter) **5304.4** ft. (m)
- Indicate the datum (and datum conversion if different from NGVD 29 or NAVD 88)  NGVD 29  NAVD 88 Other (Describe):
- Has FEMA identified this area as subject to land subsidence or uplift?  No  Yes (provide date of current releveling)

This certification is to be signed and sealed by a licensed land surveyor, registered professional engineer, or architect authorized by law to certify elevation information. All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.

Certifier's Name: <b>Anthony L. Harris</b>	License No.: <b>11463</b>	Expiration Date: <b>12/11</b>
Company Name: <b>The Survey Office</b>	Telephone No.: <b>505-998-0303</b>	Fax No.: <b>505-998-0305</b>
Signature: <i>Anthony L. Harris</i>	Date: <b>7/20/10</b>	

(See attached address listing for LOMAs)

