



**ALAMOGORDO  
PLANNING AND ZONING**

1376 E. Ninth Street Alamogordo, New Mexico 88310 PH (575) 439-4220

FEMA-035-2023

May 5, 2023

CSS

1122 New York Ave.  
Alamogordo, NM 88310

The property located at 1122 New York Ave., Alamo Blocks, Lots: 9 & 10, Block: 60, Alamogordo, Otero County, New Mexico, has been located on the city's Flood Insurance Rate Map (FIRM). The following information is based on the site plan submitted with the building permit application. The property is located in a Special Flood Hazard Area.

Alamogordo's community number: 350045  
The property is located on panel number: 0939 Suffix D  
The date of the FIRM index: December 17, 2010  
The property is located in FIRM zone: AH  
The base flood elevation at the property is: 4344.1, NAVD '88

Enclosed is an elevation certificate for the referenced property. A licensed surveyor, architect or engineer will need to certify the actual elevation the building is built at, and a copy of the certificate returned to this office for our records. Development of the property will be subject to the requirements set forth in Chapter 13 Flood Damage Prevention. It is recommended that the applicant become familiar with all the provisions of Chapter 13 of the City Code and the National Flood Insurance Program regulations (44CFR60.3).

Please be advised that City Code requires written certification that the elevation of the lowest floor of the completed structure is at or above the elevation specified in Section B (block B9) of the Elevation Certificate. Adequate drainage paths shall be constructed around structures on slopes to guide floodwaters around and away from structures. For non-residential structures only, flood-proofing is allowable below the required BFE or height, following FEMA requirements for flood-proofing (Publication P-936). A flood-proofing certificate, certified by a registered professional engineer or architect, will be required along with the Elevation Certificate. Given the above requirements, it is strongly recommended that you have the surveyor who will be completing Section C of the Elevation Certificate check the elevation of your concrete forms before you pour any concrete.

NOTE: This information is based on the current Flood Insurance Rate Map for the city. This letter does not imply that the referenced property will or will not be free from flooding or damage. A property not in a Special Flood Hazard Area may be damaged by a flood greater than that predicted on the FIRM or from a local drainage problem not shown on the map. This letter is for informational purposes only. This letter does not create liability on the part of the city, or any officer or employee thereof, for any damage that results from reliance on this information.

If you need any further assistance, please feel free to contact me at (575) 439-4220 (ext. 4384) or via email at [smcgranaghan@ci.alamogordo.nm.us](mailto:smcgranaghan@ci.alamogordo.nm.us). Flood information and city ordinances are available on the city's website <https://ci.alamogordo.nm.us>

Sincerely,



Sean McGranaghan,  
Assistant City Planner

## FLOOD INSURANCE

NFIP: Alamogordo participates in the National Flood Insurance Program (NFIP). The NFIP makes federally backed flood insurance available for all buildings, whether they are in a floodplain or not. Flood insurance covers direct losses caused by surface flooding, including an arroyo flowing over its banks, and local drainage problems.

The NFIP insures buildings, including mobile homes, with two types of coverage: structural and contents. Structural coverage is for the walls, floors, insulation, furnace, and other items permanently attached to the structure. Contents coverage may be purchased separately provided the contents are in an insurable building.

Mandatory Purchase Requirement: The mandatory purchase requirement applies to all forms of federal or federally related financial assistance for buildings located in a Special Flood Hazard Area (SFHA). This requirement affects loans and grants for the purchase, construction, repair, or improvement of any publicly or privately owned buildings in the SFHA, including machinery, equipment, fixtures, and furnishings contained in such buildings.

Financial assistance programs affected include loans and grants from agencies such as the Department of Veterans Affairs, Farmers Home Administration, Federal Housing Administration, Small Business Administration, and Federal Emergency Management Agency. The requirement also applies to secured mortgage loans from financial institutions, such as commercial lenders, savings and loan associations, savings banks, and credit unions that are regulated, supervised or insured by Federal agencies such as the Federal Deposit Insurance Corporation and the Office of Thrift Supervision. It also applies to all mortgage loans purchased by Fannie Mae or Freddie Mac in the secondary mortgage market.

How it Works: Before a person can receive a loan or other financial assistance from one of the affected agencies or lenders, there must be a check (Map Determination) to see if the building is in a Special Flood Hazard Area (SFHA). The SFHA is the base (100-year) floodplain mapped on a Flood Insurance Rate Map (FIRM). It is shown as one or more zones that begin with the letter "A" or "V".

Copies of the FIRMs are available for review at the public library, the Engineering Department at City Hall, the city's website <https://ci.alamogordo.nm.us/317/Flood-Information>, and FEMA's website <https://msc.fema.gov/portal>. Many lenders and insurance agents also have copies. It is the agency's or the lender's responsibility to check the FIRM to determine if the building is in an SFHA.

If the building is in a SFHA, the agency or lender is required by law to require the recipient to purchase a flood insurance policy on the building. The requirement is for structural coverage equal to the amount of the loan (or other financial assistance) or the maximum amount available, whichever is less. The maximum amount available for a single-family house is \$250,000.

The mandatory purchase requirement does not affect loans or financial assistance for items that are not covered by a flood insurance policy, such as vehicles, business expenses, landscaping, and vacant lots. It does not affect loans for buildings that are not in the SFHA, even though a portion of the lot may be flood prone. While not mandated by law, a lender may require a flood insurance policy as a condition of a loan for a property in any zone on a Flood Insurance Rate Map.



# ALAMOGORDO PLANNING AND ZONING

## FLOOD MAP INFORMATION REQUEST

8 1/2" X 11" Scaled Site Plan Required for New Construction

ALL the following information is required for accurate flood map information. Turnaround time is typically three business days. You may either pick up the letter once it is complete or we will email it to you after payment is made. If you have any questions, please call the Planning & Zoning Division at (575) 439-4220. Requests can be emailed to [pnz@ci.alamogordo.nm.us](mailto:pnz@ci.alamogordo.nm.us)

DATE OF REQUEST: 5/4/23  
PROPERTY ADDRESS: 1122 New York Ave.  
LEGAL DESCRIPTION: Alamo Blocks, Lots 9 & 10, B1660

(Example: Lot 123, Block 123, Mountain Subdivision, Unit 123)

NOTE: Legal descriptions may be found on Warranty Deeds, Mortgages, Tax Records, or acquired from the Otero County Assessor.

NAME TO BE PUT ON LETTER/ELEVATION CERTIFICATE:

REQUESTOR: CSS

REQUESTOR CONTACT INFORMATION (Address, Phone, and/or Email):

575-443-6202  
CSSalamo@aol.com

CHECK APPLICABLE INFORMATION:

New Construction  Existing Building  Remodel/Addition  
 Accessory Structure  Ground-Mounted Solar  Other - \_\_\_\_\_  
 Residential Building  Non-Residential Building  Vacant Lot

Special Instructions: \_\_\_\_\_

NB

### FOR OFFICE USE ONLY

Date: 5.5.23 Zone: AH Elevation: 4344.1 Panel No. 0939D

Map Panel Date: December 17, 2010, Datum: NAVD '88 Letter #: FEMA- 035-2023

Comments: \_\_\_\_\_

Line-Item No. FC-011-3705-312-1120 Fee: \$85.00 Receipt No.: 116860

CR

5-4-2023 SR



# ELEVATION CERTIFICATE

**Important:** Follow the instructions on pages 1–9.

*035-2023*

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 L & E RENTERIA, LLC		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1122 NEW YORK AVENUE		Company NAIC Number:
City ALAMOGORDO	State New Mexico	ZIP Code 88310
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 9 & LOT 10, BLOCK 60, ALAMOGORDO, OTERO COUNTY, NEW MEXICO-ASSESSOR ACCOUNT NO. R010741		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>RESIDENTIAL</u>		
A5. Latitude/Longitude: Lat. _____ Long. _____ Horizontal Datum: <input type="checkbox"/> NAD 1927 <input 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>2A</u>		
A8. For a building with a crawlspace or enclosure(s):		
a) Square footage of crawlspace or enclosure(s) _____ sq ft		
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____		
c) Total net area of flood openings in A8.b _____ sq in		
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No		
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 _____		
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 ALAMOGORDO, CITY OF 350045			B2. County Name OTERO COUNTY		B3. State New Mexico
B4. Map/Panel Number 35035C0939	B5. Suffix D	B6. FIRM Index Date 12-17-2010	B7. FIRM Panel Effective/ Revised Date 12-17-2010	B8. Flood Zone(s) AH	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 4344.1
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					

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expiration Date: November 30, 2022

<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. 1122 NEW YORK AVENUE			Policy Number:
City ALAMOGORDO	State New Mexico	ZIP Code 88310	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: COA BM 2020-10 Vertical Datum: NAVD 1988

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)   | 4335.1 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| b) Top of the next higher floor   | 4344.7 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only)   | _____  | <input 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<br>(Describe type of equipment and location in Comments) | _____  | <input type="checkbox"/> feet            | <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG)  | 4342.7 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG)   | 4344.3 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support                                  | _____  | <input 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 STEVEN J SANDOVAL	License Number NMPS 12351
Title PROFESSIONAL SURVEYOR	
Company Name CONSTRUCTION SURVEYING SERVICES	
Address PO BOX 2295	
City ALAMOGORDO	State New Mexico
	ZIP Code 88311
Signature 	Date 05-11-2023
	Telephone (575) 443-6202
	Ext.



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)  
PER C2.e) NO EQUIPMENT SERVICING THE BUILDING WAS OBSERVED.

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expiration Date: November 30, 2022

<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. 1122 NEW YORK AVENUE			Policy Number:	
City ALAMOGORDO	State New Mexico	ZIP Code 88310	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 \_\_\_\_\_  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 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

Check here if attachments.

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expiration Date: November 30, 2022

<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. 1122 NEW YORK AVENUE			Policy Number:
City ALAMOGORDO	State New Mexico	ZIP Code 88310	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
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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 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.

# BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2022

## ELEVATION CERTIFICATE

<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. 1122 NEW YORK AVENUE			Policy Number:
City ALAMOGORDO	State New Mexico	ZIP Code 88310	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.



Photo One

Photo One Caption FRONT VIEW, WEST SIDE

Clear Photo One



Photo Two

Photo Two Caption SOUTHWEST CORNER VIEW

Clear Photo Two

# BUILDING PHOTOGRAPHS

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2022

## ELEVATION CERTIFICATE

<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. 1122 NEW YORK AVENUE			Policy Number:
City ALAMOGORDO	State New Mexico	ZIP Code 88310	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.



Photo Three

Photo Three Caption NORTHWEST CORNER VIEW

Clear Photo Three

Photo Four

Photo Four

Photo Four Caption

Clear Photo Four