

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

OMB Control No. 1660-0008
Expiration Date: 06/30/2026

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

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: <u>Rose Atwood</u> | Policy Number: _____ |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: <u>24058 1/2 Race Street</u> | Company NAIC Number: _____ |
| City: <u>Santa Clarita</u> State: <u>CA</u> ZIP Code: <u>91321</u> | |
| A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Number: <u>APN # 2831-023-003</u> | |
| A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): _____ | |
| A5. Latitude/Longitude: Lat. <u>34.37666</u> Long. <u>-118.52121</u> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983 <input type="checkbox"/> WGS 84 | |
| A6. Attach at least two and when possible four clear photographs (one for each side) of the building (see Form pages 7 and 8). | |
| A7. Building Diagram Number: <u>8</u> | |
| A8. For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s): <u>991.00</u> sq. ft. b) Is there at least one permanent flood opening on two different sides of each enclosed area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade: Non-engineered flood openings: <u>0</u> Engineered flood openings: <u>3</u> d) Total net open area of non-engineered flood openings in A8.c: <u>0.00</u> sq. in. e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instructions): <u>1.06</u> sq. ft. f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): <u>1.06</u> sq. ft. | |
| A9. For a building with an attached garage: a) Square footage of attached garage: _____ sq. ft. b) Is there at least one permanent flood opening on two different sides of the attached garage? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade: Non-engineered flood openings: _____ Engineered flood openings: _____ d) Total net open area of non-engineered flood openings in A9.c: _____ sq. in. e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instructions): _____ sq. ft. f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): _____ sq. ft. | |
| SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION | |
| B1.a. NFIP Community Name: <u>City of Santa Clarita</u> | B1.b. NFIP Community Identification Number: <u>060729</u> |
| B2. County Name: <u>Los Angeles County</u> | B3. State: <u>CA</u> B4. Map/Panel No.: <u>06037C0819</u> B5. Suffix: <u>G</u> |
| B6. FIRM Index Date: <u>06/02/2021</u> | B7. FIRM Panel Effective/Revised Date: <u>06/02/2021</u> |
| B8. Flood Zone(s): <u>AE</u> | B9. Base Flood Elevation(s) (BFE) (Zone AO, use Base Flood Depth): <u>1298.5</u> |
| B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9: <input type="checkbox"/> FIS <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other: _____ | |
| 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 | |
| B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)? <input type="checkbox"/> Yes <input type="checkbox"/> No | |

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24058 1/2 Race Street

City: Santa Clarita

State: CA

ZIP Code: 91321

FOR INSURANCE COMPANY USE

Policy Number: _____

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, AO, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, A99. Complete Items C2.a–h below according to the Building Diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: Nehall Quad BM L 5253 Vertical Datum: 1317.63 ft.

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

☐ NGVD 1929 ☒ NAVD 1988 ☐ Other: _____

Datum used for building elevations must be the same as that used for the BFE. Conversion factor used?

☒ Yes ☐ No

If Yes, describe the source of the conversion factor in the Section D Comments area.

Check the measurement used:

a) Top of bottom floor (including basement, crawlspace, or enclosure floor): 1,297.20

☒ feet ☐ meters

b) Top of the next higher floor (see Instructions): 1,301.50

☒ feet ☐ meters

c) Bottom of the lowest horizontal structural member (see Instructions): 1,299.50

☒ feet ☐ meters

d) Attached garage (top of slab): _____

☐ feet ☐ meters

e) Lowest elevation of Machinery and Equipment (M&E) servicing the building (describe type of M&E and location in Section D Comments area): _____

☐ feet ☐ meters

f) Lowest Adjacent Grade (LAG) next to building: ☐ Natural ☒ Finished 1,296.70

☒ feet ☐ meters

g) Highest Adjacent Grade (HAG) next to building: ☐ Natural ☒ Finished 1,297.50

☒ feet ☐ meters

h) Finished LAG at lowest elevation of attached deck or stairs, including structural support: 1,297.10

☒ 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 state 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 and describe in the Comments area.

Certifier's Name: _____ License Number: _____

Title: _____

Company Name: _____

Address: _____

City: _____ State: _____ ZIP Code: _____

Signature: _____ Date: _____

Telephone: _____ Ext.: _____ Email: _____

Place Seal Here

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

Comments (including source of conversion factor in C2; type of equipment and location per C2.e; and description of any attachments):

C2.d-No garages proposed in this project.

C2.e- No Machinery or equipment exist outside the new structure.

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City: Santa Clarita

State: CA

ZIP Code: 91321

FOR INSURANCE COMPANY USE

Policy Number: _____

Company NAIC Number: _____

SECTION G – COMMUNITY INFORMATION (RECOMMENDED FOR COMMUNITY OFFICIAL COMPLETION)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Section A, B, C, E, G, or H of this Elevation Certificate. Complete the applicable item(s) and sign below when:

- 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 state law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2.a. ☐ A local official completed Section E for a building located in Zone A (without a BFE), Zone AO, or Zone AR/AO, or when item E5 is completed for a building located in Zone AO.
- G2.b. ☐ A local official completed Section H for insurance purposes.
- G3. ☒ In the Comments area of Section G, the local official describes specific corrections to the information in Sections A, B, E and H.
- G4. ☒ The following information (Items G5–G11) is provided for community floodplain management purposes.
- G5. Permit Number: BLD22-03153 G6. Date Permit Issued: 11/27/2023
- G7. Date Certificate of Compliance/Occupancy Issued: 03/14/2024
- G8. This permit has been issued for: ☒ New Construction ☐ Substantial Improvement
- G9.a. Elevation of as-built lowest floor (including basement) of the building: 1,301.50 ☒ feet ☐ meters Datum: NAVD 1988
- G9.b. Elevation of bottom of as-built lowest horizontal structural member: 1,299.50 ☒ feet ☐ meters Datum: NAVD 1988
- G10.a. BFE (or depth in Zone AO) of flooding at the building site: 1,298.50 ☒ feet ☐ meters Datum: NAVD 1988
- G10.b. Community's minimum elevation (or depth in Zone AO) requirement for the lowest floor or lowest horizontal structural member: 1,299.50 ☒ feet ☐ meters Datum: NAVD 1988
- G11. Variance issued? ☐ Yes ☒ No If yes, attach documentation and describe in the Comments area.

The local official who provides information in Section G must sign here. *I have completed the information in Section G and certify that it is correct to the best of my knowledge. If applicable, I have also provided specific corrections in the Comments area of this section.*

Local Official's Name: Raymond Abdel Messih

Title: Senior Engineer

NFIP Community Name: City of Santa Clarita

Telephone: (661) 255-4914

Ext.: _____

Email: Rmessih@Santa-Clarita.com

Address: 23920 Valencia Blvd

City: Santa Clarita

State: CA

ZIP Code: 91355

Signature: Raymond Abdel Messih

Digitally signed by Raymond Abdel Messih
Date: 2024.10.21 15:30:38 -07'00'

Date: 10/21/2024

Comments (including type of equipment and location, per C2.e; description of any attachments; and corrections to specific information in Sections A, B, D, E, or H):

- 1- Flood Vents ICC-ESR -2074-report is attached for the engineered flood openings
- 2- The correct updated version for the FMEA Elevation Certificate is used instead of the outdated version submitted by the Engineer of Record.
- 3- C2.e-No Machinery or equipment exist outside the new structure.