FEMA

NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

AND

INSTRUCTIONS

2015 EDITION
U.S. DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
National Flood Insurance Program

ELEVATION CERTIFICATE AND INSTRUCTIONS

Paperwork Reduction Act Notice

Public reporting burden for this data collection is estimated to average 3.75 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20742, Paperwork Reduction Project (1660-0008). NOTE: Do not send your completed form to this address.

Privacy Act Statement

Authority: Title 44 CFR § 61.7 and 61.8.

Principal Purpose(s): This information is being collected for the primary purpose of estimating the risk premium rates necessary to provide flood insurance for new or substantially improved structures in designated Special Flood Hazard Areas.

Routine Use(s): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/FEMA-003 – National Flood Insurance Program Files System or Records Notice 73 Fed. Reg. 77747 (December 18, 2008); DHS/FEMA/NFIP/LOMA-1 – National Flood Insurance Program (NFIP) Letter of Map Amendment (LOMA) System of Records Notice 71 Fed. Reg. 7990 (February 15, 2006); and upon written request, written consent, by agreement, or as required by law.

Disclosure: The disclosure of information on this form is voluntary; however, failure to provide the information requested may result in the inability to obtain flood insurance through the National Flood Insurance Program or the applicant may be subject to higher premium rates for flood insurance. Information will only be released as permitted by law.

Purpose of the Elevation Certificate

The Elevation Certificate is an important administrative tool of the National Flood Insurance Program (NFIP). It is to be used to provide elevation information necessary to ensure compliance with community floodplain management ordinances, to determine the proper insurance premium rate, and to support a request for a Letter of Map Amendment (LOMA) or Letter of Map Revision based on fill (LOMFR-F).

The Elevation Certificate is required in order to properly rate Post-FIRM buildings, which are buildings constructed after publication of the Flood Insurance Rate Map (FIRM), located in flood insurance zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, ARA, AR/AR, AR/A1–A30, AR/AH, and AR/AR. The Elevation Certificate is not required for Pre-FIRM buildings unless the building is being rated under the optional Post-FIRM flood insurance rules.

As part of the agreement for making flood insurance available in a community, the NFIP requires the community to adopt floodplain management regulations that specify minimum requirements for reducing flood losses. One such requirement is for the community to obtain the elevation of the lowest floor (including basement) of all new and substantially improved buildings, and maintain a record of such information. The Elevation Certificate provides a way for a community to document compliance with the community’s floodplain management ordinance.

Use of this certificate does not provide a waiver of the flood insurance purchase requirement. Only a LOMA or LOMFR-F from the Federal Emergency Management Agency (FEMA) can amend the FIRM and remove the Federal mandate for a lending institution to require the purchase of flood insurance. However, the lending institution has the option of requiring flood insurance even if a LOMA/LOMFR-F has been issued by FEMA. The Elevation Certificate may be used to support a LOMA or LOMFR-F request. Lowest floor and lowest adjacent grade elevations certified by a surveyor or engineer will be required if the certificate is used to support a LOMA or LOMFR-F request. A LOMA or LOMFR-F request must be submitted with either a completed FEMA MT-EZ or MT-1 package, whichever is appropriate.

This certificate is used only to certify building elevations. A separate certificate is required for floodproofing. Under the NFIP, nonresidential buildings can be floodproofed up to or above the Base Flood Elevation (BFE). A floodproofed building is a building that has been designed and constructed to be watertight (substantially impermeable to floodwaters) below the BFE. Floodproofing of residential buildings is not permitted under the NFIP unless FEMA has granted the community an exception for residential floodproofed basements. The community must adopt standards for design and construction of floodproofed basements before FEMA will grant a basement exception. For both floodproofed nonresidential buildings and residential floodproofed basements in communities that have been granted an exception by FEMA, a floodproofing certificate is required.


FEMA Form 068-0-33 (Revised 7/15) Replaces all previous editions. F-053
<table>
<thead>
<tr>
<th>SECTION A – PROPERTY INFORMATION</th>
<th>FOR INSURANCE COMPANY USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1. Building Owner's Name</td>
<td>Policy Number:</td>
</tr>
<tr>
<td>THOMAS JAMES CAPITAL</td>
<td></td>
</tr>
<tr>
<td>A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.</td>
<td>Company NAIC Number:</td>
</tr>
<tr>
<td>10739 ESTHER AVENUE</td>
<td></td>
</tr>
<tr>
<td>City</td>
<td></td>
</tr>
<tr>
<td>LOS ANGELES</td>
<td>State</td>
</tr>
<tr>
<td>California</td>
<td>ZIP Code</td>
</tr>
<tr>
<td></td>
<td>90064</td>
</tr>
<tr>
<td>A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)</td>
<td></td>
</tr>
<tr>
<td>LOT 98, TRACT NO. 13037, M.B. 261 - 17-21, APN: 4255-024-013</td>
<td></td>
</tr>
<tr>
<td>A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)</td>
<td>RESIDENTIAL</td>
</tr>
<tr>
<td>A5. Latitude/Longitude: Lat. 34.00557</td>
<td>Long. -118.240915</td>
</tr>
<tr>
<td>Horizontal Datum: NAD 1927</td>
<td>NAD 1983</td>
</tr>
<tr>
<td>A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.</td>
<td></td>
</tr>
<tr>
<td>A7. Building Diagram Number</td>
<td>8</td>
</tr>
<tr>
<td>A8. For a building with a crawlspace or enclosure(s):</td>
<td></td>
</tr>
<tr>
<td>a) Square footage of crawlspace or enclosure(s)</td>
<td>1079.47 sq ft</td>
</tr>
<tr>
<td>b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade</td>
<td>16</td>
</tr>
<tr>
<td>c) Total net area of flood openings in A8.b</td>
<td>1348.64 sq in</td>
</tr>
<tr>
<td>d) Engineered flood openings? Yes No</td>
<td></td>
</tr>
<tr>
<td>A9. For a building with an attached garage:</td>
<td></td>
</tr>
<tr>
<td>a) Square footage of attached garage</td>
<td>405.00 sq ft</td>
</tr>
<tr>
<td>b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade</td>
<td>5</td>
</tr>
<tr>
<td>c) Total net area of flood openings in A9.b</td>
<td>409.00 sq in</td>
</tr>
<tr>
<td>d) Engineered flood openings? Yes No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1. NFIP Community Name &amp; Community Number</td>
</tr>
<tr>
<td>CITY OF LOS ANGELES, 060137</td>
</tr>
<tr>
<td>B2. County Name</td>
</tr>
<tr>
<td>LOS ANGELES</td>
</tr>
<tr>
<td>B3. State</td>
</tr>
<tr>
<td>California</td>
</tr>
<tr>
<td>B4. Map/Panel Number</td>
</tr>
<tr>
<td>06037C1595G</td>
</tr>
<tr>
<td>B7. FIRM Panel Effective/Revised Date</td>
</tr>
<tr>
<td>AO</td>
</tr>
<tr>
<td>B8. Flood Zone(s)</td>
</tr>
<tr>
<td>AO</td>
</tr>
<tr>
<td>B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

| B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: |                             |
| FIS Profile X FIRM X Community Determined | Other/Source: |
| B11. Indicate elevation datum used for BFE in Item B9: | NGVD 1929 X 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: N/A | CBRS OPA |
ELEVATION CERTIFICATE

IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
10739 ESTHER AVENUE

City
LOS ANGELES
State
California
ZIP Code
90064

Company NAIC Number

FOR INSURANCE COMPANY USE

Policy 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.

Complete items C.2.a–h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: 13-08090 Vertical Datum: 171.560

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

☐ NVD 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)
   166.3 ☒ feet ☒ meters

b) Top of the next higher floor
   168.9 ☒ feet ☒ meters

c) Bottom of the lowest horizontal structural member (V Zones only)
   N/A ☒ feet ☒ meters

d) Attached garage (top of slab)
   165.9 ☒ feet ☒ meters

e) Lowest elevation of machinery or equipment servicing the building
   (Describe type of equipment and location in Comments)
   169.0 ☒ feet ☒ meters

f) Lowest adjacent (finished) grade next to building (LAG)
   165.8 ☒ feet ☒ meters

g) Highest adjacent (finished) grade next to building (HAG)
   167.4 ☒ feet ☒ meters

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support
   165.7 ☒ 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.

Certifier’s Name
CYNTHIA DE LEON

License Number
RCE 31604

Title
CIVIL ENGINEER

Company Name
M&G LAND SURVEYING

Address
347 S. ROBERTSON BLVD

City
BEVERLY HILLS
State
California
ZIP Code
90211

Signature
Cynthia A. de Leon (signed)
Date
12/16/19

Telephone
Ext.

Comments (including type of equipment and location, per C2(e), if applicable)

AIR CONDITIONING UNIT LOCATED ON THE RIGHT SIDE OF THE BUILDING
ELEVATION CERTIFICATE

FOR INSURANCE COMPANY USE

Policy Number:

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
      \[ \checkmark \] 1.1 \text{ feet} \quad \square \text{ above or} \quad \square \text{ below the HAG.} \]
   b) Top of bottom floor (including basement, crawlspace, or enclosure) is
      \[ \checkmark \] 0.5 \text{ feet} \quad \square \text{ above or} \quad \square \text{ 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
   \[ \checkmark \] 1.5 \text{ feet} \quad \square \text{ above or} \quad \square \text{ below the HAG.} \]

E3. Attached garage (top of slab) is
   \[ \checkmark \] 1.5 \text{ feet} \quad \square \text{ above or} \quad \square \text{ below the HAG.} \]

E4. Top of platform of machinery and/or equipment servicing the building is
   \[ \checkmark \] 1.6 \text{ feet} \quad \square \text{ above or} \quad \square \text{ 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? \square \text{ Yes} \quad \square \text{ No} \quad \square \text{ Unknown.} \quad \text{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
THOMAS JAMES HOMES

Address
28880 Aliso Viejo Parkway, Suite 100

City
ALISO VIEJO

State
California

ZIP Code
92656

Signature

Date
12-20-2019

Comments

☐ Check here if attachments.
ELEVATION CERTIFICATE

Building Street Address (Including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
10739 ESTHER AVENUE

City
LOS ANGELES

State
California

ZIP Code
90084

FOR INSURANCE COMPANY USE

Policy Number:

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
18014-30000-04614

G5. Date Permit Issued
12-13-2018

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:
188.3 ☑ feet ☐ meters Datum 1988

G9. BFE or (in Zone AO) depth of flooding at the building site:
1.0 ☑ feet ☐ meters Datum 1988

G10. Community's design flood elevation:
188.8 ☑ feet ☐ meters Datum 1988

Local Official's Name
Bryan Cauthen

Title
Civil Engineering Associate I

Community Name
City of Los Angeles

Telephone
213-847-2149

Signature

Date
12/23/2019

Comments (including type of equipment and location, per C2(e), if applicable)
AIR CONDITIONING UNIT LOCATED ON THE RIGHT SIDE OF THE BUILDING

☐ Check here if attachments.

FEMA Form 086-0-33 (7/15) Replaces all previous editions. Form Page 4 of 6
BUILDING PHOTOGRAPHS
See Instructions for Item A6.

ELEVATION CERTIFICATE

IMPORTANT: In these spaces, copy the corresponding information from Section A.

FOR INSURANCE COMPANY USE

Policy Number:

Company NAIC Number

Building Street Address (Including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
10739 ESTHER AVENUE

City
LOS ANGELES

State
California

ZIP Code
90064

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 A6. If submitting more photographs than will fit on this page, use the Continuation Page.

Photo One

Photo One Caption
FRONT VIEW

Clear Photo One

Photo Two

Photo Two Caption
REAR VIEW

Clear Photo Two

FEMA Form 086-0-33 (7/15)
Replaces all previous editions.

Form Page 5 of 6
ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS
Continuation Page

IMPORTANT: In these spaces, copy the corresponding information from Section A.

FOR INSURANCE COMPANY USE

Policy Number:

Company NAIC Number

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 10739 ESTHER AVENUE

City LOS ANGELES State California ZIP Code 90064

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 Caption RIGHT SIDE VIEW

Photo Four Caption LEFT SIDE VIEW

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