

**BOARD OF PUBLIC WORKS
MEMBERS**

GREG GOOD
PRESIDENT

AURA GARCIA
VICE PRESIDENT

DR. MICHAEL R. DAVIS
PRESIDENT PRO TEMPORE

JESSICA M. CALOZA
COMMISSIONER

M. TERESA VILLEGAS
COMMISSIONER

DR. FERNANDO CAMPOS
EXECUTIVE OFFICER

CITY OF LOS ANGELES

CALIFORNIA



ERIC GARCETTI
MAYOR

**DEPARTMENT OF
PUBLIC WORKS**

**BUREAU OF
ENGINEERING**

GARY LEE MOORE, PE, ENV SP
CITY ENGINEER

1149 S. BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213

<http://eng.lacity.org>

MEMO OF REVIEW FOR CORRECTNESS AND COMPLETION

In accordance with this community's participation in the National Flood Insurance Program's Community Rating System, all FEMA Elevation Certificates must be correct and complete. The attached Certificate has some incorrect items which are noted here.

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. 523.5 Westgate Ave		Company NAIC Number
City	State	Zip Code
Los Angeles	CA	90049
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)		

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) _____

A5. Latitude/Longitude: Lat. _____ Long. _____ 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 _____

A8. For a building with a crawl space or enclosures(s), provide

a) Square footage of crawl space or enclosure(s) N/A sq ft	A9. For a building with an attached garage, provide:
b) No. of permanent flood openings in the crawl space or enclosures(s) walls within 1.0 foot above adjacent grade _____	a) Square footage of attached garage _____ sq ft
c) Total net area of flood openings in A8.b _____ sq in	b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade _____
	c) Total net area of flood openings in A9.b _____ sq in

SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number City of Los Angeles 060137		B2. County Name		B3. State	
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/Revised Date	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.

FIS Profile FIRM Community Determined Other (Describe) _____

B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other (Describe) _____

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-g below according to the building diagram specified in Item A7.

Benchmark Utilized _____ Vertical Datum _____

Conversion/Comments _____

COMMENTS:

Area of Crawlspace (A8) should be left blank. Missing Community Number. Missing Certification Date on Section F. Community Number “060137” added.

Date of Review: 08/14/20 Community Official: 

All elevation certificates shall be maintained by the community and copies with the attached memo made available upon request.

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

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 Alina, LLC ✓	Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 523 1/2 Westgate Avenue ✓	Company NAIC Number:
City Los Angeles ✓	State California ✓
	ZIP Code 90049 ✓
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) 0Portion of Lot 9, Tract No. 12538. M.B. 236-49 APN: 4404-027-018 (formerly 4404-027-010 and -011) ✓	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential ✓	
A5. Latitude/Longitude: Lat. 34° 03' 14.15" N ✓ Long. 118° 28' 17.90" W ✓ 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 1A ✓	
A8. For a building with a crawlspace or enclosure(s):	
a) Square footage of crawlspace or enclosure(s) 1020 sq ft ✓	
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A ✓	
c) Total net area of flood openings in A8.b N/A sq in ✓	
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No ✓	
A9. For a building with an attached garage:	
a) Square footage of attached garage 461.00 sq ft ✓	
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A ✓	
c) Total net area of flood openings in A9.b N/A 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 Los Angeles County ✓		B2. County Name Los Angeles ✓		B3. State California ✓	
B4. Map/Panel Number 06037C1590 ✓	B5. Suffix F ✓	B6. FIRM Index Date 04-04-2018 ✓	B7. FIRM Panel Effective/ Revised Date 09-26-2008 ✓	B8. Flood Zone(s) AH ✓	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 308 ✓

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: N/A ✓ CBRS OPA ✓

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2018

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. 523 1/2 Westgate Avenue ✓			Policy Number:
City Los Angeles ✓	State California ✓	ZIP Code 90049 ✓	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: City of Los Angeles BM 14-00293 ✓ Vertical Datum: (2000 Adj) Elev. 322.748 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)	313.44 ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
b) Top of the next higher floor	325.60 ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
d) Attached garage (top of slab)	313.44 ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	337.00 ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	312.22 ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	312.94 ✓	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	310.60 ✓	<input checked="" 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 Thomas T. Yuge ✓	License Number RCE 29861 ✓		
Title Professional Engineer ✓			
Company Name Cetech Engineering ✓			
Address 3481 Airport Drive, Ste. 400 ✓			
City Torrance ✓	State California ✓		ZIP Code 90505 ✓
Signature <i>Thomas T. Yuge</i> ✓	Date 10-26-2018 ✓	Telephone (310) 791-1550 ✓	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)

Air conditioner (AC) and forced air (FAU) units are located on the roof of the the two-story structure. ✓

Tankless water heater is located approximately 7 feet above the finish floor of the garage ✓

Latitude and longitude were established by Google Earth Maps.

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2018

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. 523 1/2 Westgate Avenue ✓			Policy Number:	
City Los Angeles ✓	State California ✓	ZIP Code 90049 ✓	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 N/A feet meters above or below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is N/A 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 N/A feet meters above or below the HAG.
- E3. Attached garage (top of slab) is N/A feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is N/A 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

 N/A

Address City State ZIP Code

 N/A

Signature Date Telephone

 N/A

Comments



Check here if attachments.

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2018

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. 523 1/2 Westgate Avenue ✓			Policy Number:
City Los Angeles ✓	State California ✓	ZIP Code 90049 ✓	Company NAIC Number

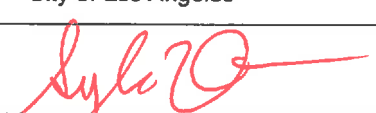
SECTION G – COMMUNITY INFORMATION (OPTIONAL)

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 11010-30000-01410 ✓	G5. Date Permit Issued 04-23-2015 ✓	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: 313.44 ✓ feet meters Datum NAVD 1988 ✓
- G9. BFE or (in Zone AO) depth of flooding at the building site: 308.0 ✓ feet meters Datum NAVD 1988 ✓
- G10. Community's design flood elevation: 309.0 ✓ feet meters Datum NAVD 1988 ✓

Local Official's Name Sylvia Dhimdis	Title CEA II
Community Name City of Los Angeles	Telephone (213) 485-4465
Signature 	Date 10/29/18

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

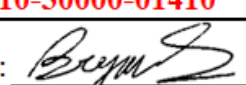
Air conditioner (AC) and forced air (FAU) units are located on the roof of the the two-story structure. ✓

Tankless water heater is located approximately 7 feet above the finish floor of the garage ✓

Latitude and longitude were established by Google Earth Maps.

**Bureau of Engineering
Stormwater Group
Elevation Certificate Review**

Permit No. **11010-30000-01410**

Approved By: 

Date: **10/29/2018** For Sylvia Dhimdis

Check here if attachments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

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. 523 1/2 Westgate Ave ✓			Policy Number:
City Los Angeles ✓	State California ✓	ZIP Code 90049 ✓	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

Photo One Caption

Clear Photo One

Photo Two

Photo Two

Photo Two Caption

Clear Photo Two

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2018

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. 523 1/2 Westgate Ave ✓			Policy Number:	
City Los Angeles ✓	State California ✓	ZIP Code 90049 ✓	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

Photo Three Caption

Clear Photo Three

Photo Four

Photo Four

Photo Four Caption

Clear Photo Four



FRONT VIEW



REAR VIEW



SIDE VIEW



SIDE VIEW