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**BUREAU OF  
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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. 3165 W 11th St		Company NAIC Number	
City	State	Zip Code	
Los Angeles	CA	90006	
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 enclosure(s), provide

- a) Square footage of crawl space or enclosure(s) N/A sq ft
- b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade N/A
- c) Total net area of flood openings in A8.b N/A sq in

A9. For a building with an attached garage, provide:

- a) Square footage of attached garage \_\_\_\_\_ sq ft
- 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



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**SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)**

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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:**

**Blank spaces for A8. Blank spaces filled in. Section E not filled in. Section E attached.**

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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.*

DEPARTMENT OF HOMELAND SECURITY  
Federal Emergency Management Agency  
**ELEVATION CERTIFICATE**

**IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 9-16**

OMB Control Number: 1660-0008  
Expiration: 11/30/2018

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

<b>SECTION A - PROPERTY INFORMATION</b>		FORM INSURANCE COMPANY USE	
A1. Building Owner's Name SANG WOO LEE ✓		Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 3165 W 11TH ST. ✓		Company NAIC Number:	
City LOS ANGELES ✓	State CA ✓	Zip Code 90006 ✓	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 46 OF LEWIS HEIGHTS, M.B. 8- 16, APN: 5080-009-020 ✓			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL ✓			
A5. Latitude/Longitude: Lat. 34.0509 ✓		Long. -118.3082 ✓	
Horizontal Datum: <input type="radio"/> NAD 1927		<input checked="" type="radio"/> 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 7			
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) _____ sq ft	b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____	a) Square footage of attached garage 2,909 ✓ sq ft	b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 3 ✓
c) Total net area of flood openings in A8.b _____ sq in	d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No ✓	c) Total net area of flood openings in A9.b 3,280 ✓ sq in	d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No ✓

<b>SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION</b>			
B1. NFIP Community Name & Community Number CITY OF LOS ANGELES 060137 ✓		B2. County Name LOS ANGELES ✓	
B3. State CA ✓		B4. Map/Panel Number 06037C1620 ✓	
B5. Suffix F ✓	B6. FIRM Index Date SEP 26, 2008 ✓	B7. FIRM Panel Effective/ Revised Date SEP 26, 2008 ✓	B8. Flood Zone(s) AO ✓
B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 2 FT. ✓		B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="radio"/> FIS Profile <input checked="" type="radio"/> FIRM <input type="radio"/> Community Determined <input type="radio"/> Other/Source: _____	
B11. Indicate elevation datum used for BFE in Item B9: <input type="radio"/> NGVD 1929 <input checked="" type="radio"/> NAVD 1988 <input type="radio"/> Other/Source: _____		B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="radio"/> Yes <input checked="" type="radio"/> No ✓	
Designation Date: <input type="radio"/> CBRS <input type="radio"/> OPA			

<b>SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)</b>			
C1. Building elevations are based on: <input type="radio"/> Construction Drawings* <input type="radio"/> Building Under Construction* <input checked="" type="radio"/> Finished Construction ✓			
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. * A new Elevation Certificate will be required when construction of the building is complete.			
Benchmark Utilized: LA CITY #12-11989 ✓		Vertical Datum: NAVD- 1988 ✓	
Indicate elevation datum used for the elevations in items a) through h) below. <input type="radio"/> NGVD 1929 <input checked="" type="radio"/> NAVD 1988 ✓			
<input type="radio"/> 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)	183.90 ✓	<input checked="" type="radio"/> feet	<input type="radio"/> meters
b) Top of the next higher floor	193.95 ✓	<input checked="" type="radio"/> feet	<input type="radio"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	NA ✓	<input type="radio"/> feet	<input type="radio"/> meters
d) Attached garage (top of slab)	183.90 ✓	<input checked="" type="radio"/> feet	<input type="radio"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	189.00 ✓	<input checked="" type="radio"/> feet	<input type="radio"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	179.78 ✓	<input checked="" type="radio"/> feet	<input type="radio"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	189.00 ✓	<input checked="" type="radio"/> feet	<input type="radio"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	179.38 ✓	<input checked="" type="radio"/> feet	<input type="radio"/> meters

Bureau of Engineering  
Stormwater Group  
Elevation Certificate Review  
 Permit No. 13010-1000-02012  
 Approved By: J.G. [Signature]  
 Date: 6/16/16

# ELEVATION CERTIFICATE

OMB Control Number: 1660-0008  
Expiration: 11/30/2018  
90006

3165 W 11TH ST.

LOS ANGELES

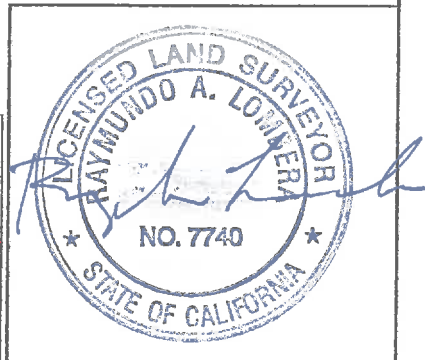
CA

## 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.

Check here if attachments.

Were latitude and longitude in Section A provided by a licensed land surveyor?  
 Yes  No



Certifier's Name RAYMUNDO A. LOMBERA		License Number 7740	
Title PRESIDENT	Company Name RAY LOMBERA & ASSOCIATES		
Address 135 S JACKSON ST.	City GLENDALE	State CA	Zip Code 91205
Signature <i>Raymundo Lombera</i>	Date JUN 3, 2016	Telephone +1 (323) 257-9771	

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

Comments (including type of equipment and location, per C2(e), if applicable)\*  
WHEELCHAIR LIFT (ELEVATOR) LOCATED AT THE NORTH EAST CORNER OF BUILDING.

Signature \_\_\_\_\_ Date JUN 3, 2016

## 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 or Owner's Authorized Representative's Name: SANG WOO LEE

Address 3165 W 11TH ST. City LOS ANGELES State CA ZIP Code 90006

Signature *Sang Woo Lee* Date 6/8/16 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.			Policy Number:
City	State	ZIP Code	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 \_\_\_\_\_ **5.11**  feet  meters  above or  below the HAG.
  - b) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ **4.52**  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 \_\_\_\_\_ **4.95**  feet  meters  above or  below the HAG.
- E3. Attached garage (top of slab) is \_\_\_\_\_ **5.11**  feet  meters  above or  below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is \_\_\_\_\_ **0**  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.