

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

11-104

## SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name LEEDS INC., BUILDERS		For Insurance Company Use:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 202 BAY ROAD		Policy Number
City OCEAN CITY State NJ ZIP Code 08226		Company NAIC Number
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 31 BLOCK 70.14		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL		
A5. Latitude/Longitude: Lat. N 39° 17' 39.76" Long. W 74° 33' 46.01"		Horizontal Datum: <input checked="" 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 8		
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)	1,504 sq ft	a) Square footage of attached garage
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade	9	b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade
c) Total net area of flood openings in A8.b	1,800 sq in	c) Total net area of flood openings in A9.b
d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number OCEAN CITY 345310		B2. County Name CAPE MAY		B3. State NJ	
B4. Map/Panel Number 345310-0001	B5. Suffix C	B6. FIRM Index Date 7-15-92	B7. FIRM Panel Effective/Revised Date 9-5-84	B8. Flood Zone(s) A-7	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 9 FT
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 type="checkbox"/> FIRM <input checked="" type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
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					

## 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. Use the same datum as the BFE.  
Benchmark Utilized PRVT Vertical Datum 1929  
Conversion/Comments NONE

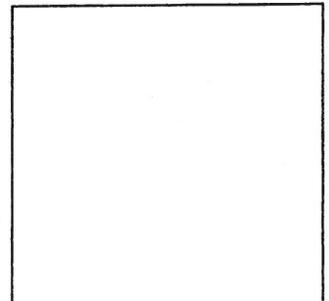
Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	7.8	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	10.8	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	NA	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	8.0	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	10.1	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	7.8	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	8.2	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	8.1	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)

## 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 comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor?  Yes  No

Certifier's Name JAMES E. SCHWAB III		License Number 24GS03353600	
Title LAND SURVEYOR	Company Name SCHWAB LAND SURVEYING AND PLANNING, LLC		
Address 8 EAST 10 <sup>TH</sup> STREET	City OCEAN CITY	State NJ	ZIP Code 08226
Signature 	Date 6/21/12	Telephone 609-398-0565	



**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.  
202 BAY ROAD

Policy Number

City OCEAN CITY State NJ ZIP Code 08226

Company NAIC Number

**SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)**

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

Comments A8B - ALL VENTS ARE SMART VENT BRAND VENTS, MODEL #1540-520, A9B - ALL VENTS ARE SMART VENT BRAND VENTS MODEL #1540-510, RATED AT 200 SQ. IN. NET FREE AREA EACH PER THE MANUFACTURER (SEE ATTACHED). C2A IS CRAWLSPACE, C2B IS FIRST FLOOR. C2E IS AC PLATFORM.  
DATE OF FIELD SURVEY 6/6/12.

Signature

Date

Check here if attachments

**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's or Owner's Authorized Representative's Name

Address City State ZIP Code

Signature Date Telephone

Comments

Check here if attachments

**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 and G9.

- 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-G9) is provided for community floodplain management purposes.

G4. Permit Number 20111145	G5. Date Permit Issued 9/16/11	G6. Date Certificate Of Compliance/Occupancy Issued 6/25/12
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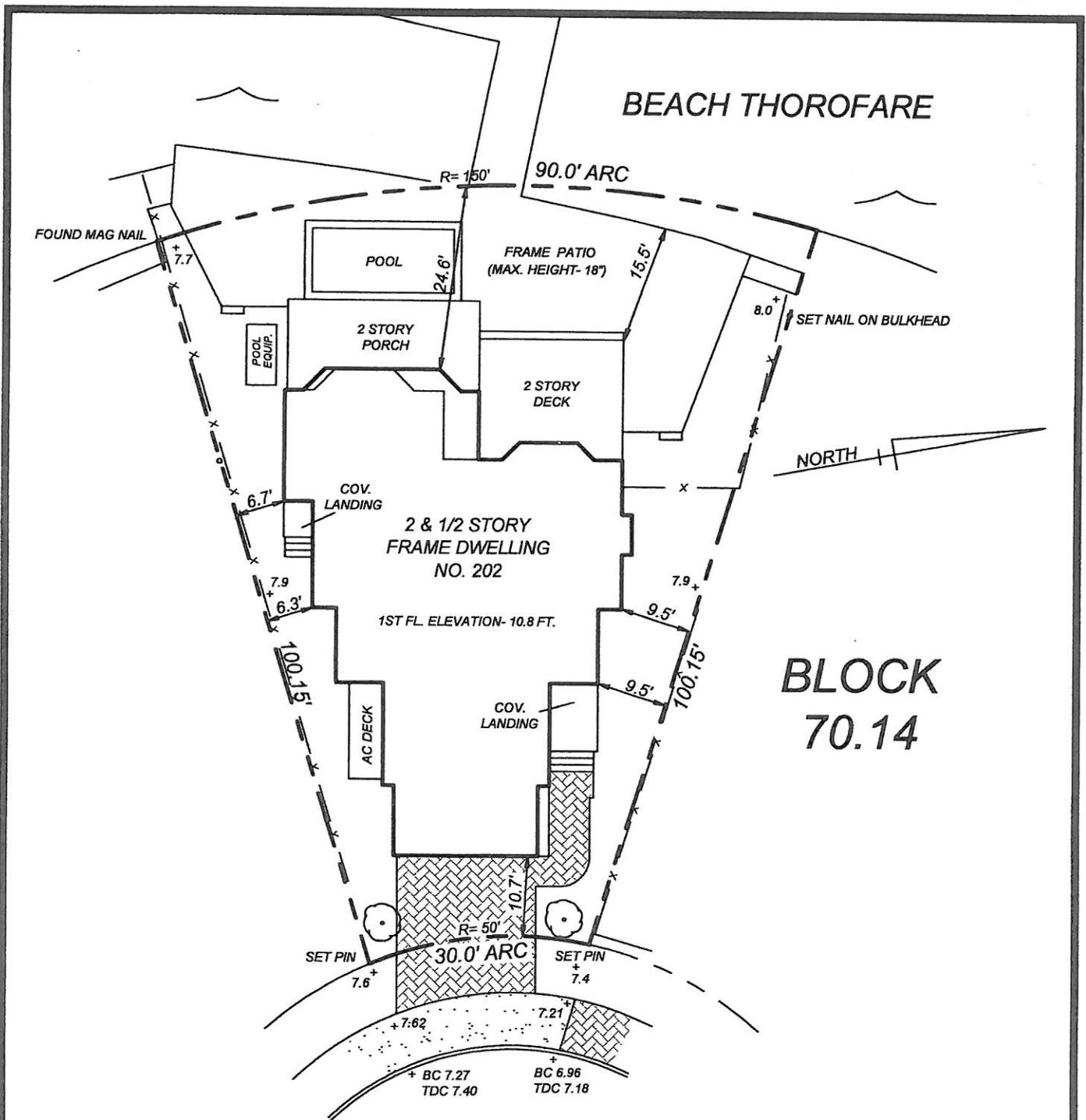
- G7. This permit has been issued for:  New Construction  Substantial Improvement
- G8. Elevation of as-built lowest floor (including basement) of the building: \_\_\_\_\_  feet  meters (PR) Datum \_\_\_\_\_
- G9. BFE or (in Zone AO) depth of flooding at the building site: \_\_\_\_\_  feet  meters (PR) Datum \_\_\_\_\_
- G10. Community's design flood elevation \_\_\_\_\_  feet  meters (PR) Datum \_\_\_\_\_

Local Official's Name Title

Community Name Telephone

Signature Date

Comments



**BLOCK  
70.14**

**COVERAGE AND HEIGHT**

UPLAND LOT AREA- 6,225 SQ.FT.  
 BUILDING COVERAGE- 1,994 SQ.FT., 32%  
 \*TOP FLOOR, 772 SQ.FT., 40%  
 OF SECOND FLOOR AREA  
 FLOOR AREA RATIO- 0.66  
 TOTAL STORIES- 2.4  
 \*\*IMPERVIOUS AREA- 4,235 SQ.FT., 68%  
 PEAK ELEVATION- 40.8 FT.  
 CENTERLINE ELEVATION- 7.9 FT.  
 BUILDING HEIGHT- 32.9 FT.

\*HALF STORY AREA CALCULATED PER  
 APPROVED ARCHITECTURAL PLANS DATED  
 7-28-11 APPROVED 8-9-11.  
 \*\*IMPROVEMENTS ERRECTED ARE AS SHOWN  
 ON APPROVED PLANS REFERENCED IN  
 ZONING BOARD RESOLUTION ZC11-007.

THIS SURVEY IS FOR USE IN APPLYING FOR MUNICIPAL  
 APPROVAL OF NEW CONSTRUCTION. THE SURVEYOR WILL  
 ACCEPT NO RESPONSIBILITY FOR ITS USE FOR ANY OTHER  
 PURPOSE.

**BAY ROAD**

(75' WIDE)

ISSUED TO:  
 LEEDS INC., BUILDERS

**FINAL CONSTRUCTION SURVEY**  
 ~~~NOT FOR CONVEYANCE~~~

**LOT 31 BLOCK 70.14  
 CITY OF OCEAN CITY  
 CAPE MAY COUNTY, NJ**

DATE : JUNE 6, 2012 SCALE : 1" = 20' DWN.BY : JES

**SCHWAB LAND SURVEYING  
 AND PLANNING, LLC**

8 EAST 10TH STREET  
 OCEAN CITY, NJ 08226

TELE 609-398-0565 FAX 398-1861

CERTIFICATE OF AUTHORIZATION NO. 24GA28101600

FILE : 11-104 FIELD BOOK : ~~~~~

*[Signature]*  
**JAMES E. SCHWAB III**  
 PROFESSIONAL LAND SURVEYOR  
 NEW JERSEY LIC. 24GS03353600  
 PROFESSIONAL PLANNER  
 NEW JERSEY LIC. 31LI00408600

