

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expires March 31, 2012

Important: Read the instructions on pages 1-8.

## SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Sala Development, Inc.	For Insurance Company Use: Policy Number
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 313 Bayshore Drive	Company NAIC Number
City State Zip Code Barnegat New Jersey 08005	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, Etc.) Tax Lot 8 in Block 201, Barnegat Township, Ocean County, New Jersey	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential	
A5. Latitude/Longitude: Lat. N39° 45' 32.1" Long. W 074° 11' 29.9" 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 6	
A8. For a building with a crawl space or enclosure(s), provide: a) Square footage of crawl space or enclosure(s) 1650 sq ft b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade 9 c) Total net area of flood openings in A8.b 1800 sq in d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
A9. For a building with an attached garage, provide: a) Square footage of attached garage 460 sq ft b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade 3 c) Total net area of flood openings in A9.b 600 sq in 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 Barnegat - 340396	B2. County Name Ocean	B3. State New Jersey			
B4. Map/Panel Number 34029C0414	B5. Suffix F	B6. FIRM Index Date 9/29/06	B7. FIRM Panel Effective/Revised Date 9/29/06	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 6
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 checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
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 (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: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> 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. Use the same datum as the BFE.	
Benchmark Utilized Mon 2250 Elev. = 36.81	Vertical Datum NAVD 1988
Conversion/Comments	Check the measurement used.
a) Top of bottom floor (including basement, crawl space, or enclosure floor)	4.7 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	7.9 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A <input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	5.4 <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)	7.9 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	4.3 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	5.0 <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.	N/A <input 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.

<input checked="" type="checkbox"/> Check here if comments are provided on back of form.	Were latitude and longitude in Section A provided by a Licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Certifier's Name Carl P. Werner, P.L.S.	License Number 30094
Title Head of Survey Division	Company Name Ernst, Ernst & Lissenden
Address PO Box 391, 52 Hyers St.	City State Zip Code Toms River NJ 08754
Signature 	Date Telephone 7/1/09 732-349-2215

PLACE  
SEAL  
HERE



# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

## SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Sala Development, Inc.			For Insurance Company Use:	
2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 313 Bayshore Drive			Policy Number	
			Company NAIC Number	
City	State	Zip Code		
Barnegat	New Jersey	08005		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, Etc.) Tax Lots 66 thru 69 in Block 1108.10, Barnegat Township, Ocean County, New Jersey				
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential				
A5. Latitude/Longitude: Lat. N 39° 45' 32.1" Long. W 074° 11' 29.9" 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 6				
A8. For a building with a crawl space or enclosure(s), provide				
a) Square footage of crawl space or enclosure(s) 1650 sq ft				
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade 9				
c) Total net area of flood openings in A8.b 1800 sq in				
A9. For a building with an attached garage, provide:				
a) Square footage of attached garage 460 sq ft				
b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade 3				
c) Total net area of flood openings in A9.b 600 sq in				

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

B1. NFIP Community Name & Community Number Barnegat - 340396		B2. County Name Ocean		B3. State New Jersey	
B4. Map/Panel Number 34029C0414	B5. Suffix F	B6. FIRM Index Date 9/29/06	B7. FIRM Panel Effective/Revised Date 9/29/06	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 6
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 checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
1. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" 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: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> 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 Mon 2250 Elev. = 36.81 Vertical Datum NAVD 1988 Conversion/Comments _____ Check the measurement used.			
a) Top of bottom floor (including basement, crawl space, or enclosure floor)	4.7	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	7.9	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	<input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	5.4	<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 in Comments)	7.9	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	4.3	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	5.0	<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.

Certifier's Name Carl P. Werner, P.L.S.		License Number 30094	
Head of Survey Division		Company Name Ernst, Ernst & Lissenden	
Address PO Box 391, 52 Hyers St.	City Toms River	State NJ	Zip Code 08754
Signature 	Date 6/4/08	Telephone 732-349-2215	

PLACE  
SEAL  
HERE



<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. 313 Bayshore Drive		Policy Number	
City Barneгат	State New Jersey	Company NAIC Number	
ZIP Code 08005			

**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

A8: Dwelling to be raised on piling with venting (smart vents) installed on breakaway skirt wall under first floor.

Signature Carl P. Miller Date 6/4/08

**SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)** ☐ Check here if attachments

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, crawl space, or enclosure) is \_\_\_\_\_ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- b) Top of bottom floor (including basement, crawl space, or enclosure) is \_\_\_\_\_ ☐ feet ☐ meters ☐ above or ☐ below the LAG.
- E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 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 _____			

**SECTION G – COMMUNITY INFORMATION (OPTIONAL)** ☐ Check here if attachments

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 _____	G5. Date Permit Issued _____	G6. Date Certificate of Compliance/Occupancy Issued _____
G7. This permit has been issued for: <input type="checkbox"/> New Construction <input type="checkbox"/> Substantial Improvement		
G8. Elevation of as-built lowest floor (including basement) of the building: _____ <input type="checkbox"/> feet <input type="checkbox"/> meters (PR) Datum _____		
G9. BFE or (in Zone AO) depth of flooding at the building site: _____ <input type="checkbox"/> feet <input type="checkbox"/> meters (PR) Datum _____		

Local Official's Name _____	Title _____
Community Name _____	Telephone _____
Signature _____	Date _____
Comments _____	

☐ Check here if attachments



**Building Photographs**

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			For Insurance Company Use
313 Bayshore Drive			Policy Number
City	State	ZIP Code	Company NAIC Number
Barneget	New Jersey	08005	

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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". If submitting more photographs than will fit on this page, use the Continuation Page, following.



**FRONT VIEW – 313 BAYSHORE DRIVE – 06-04-08**



**REAR VIEW – 313 BAYSHORE DRIVE – 06-04-08**



## GENERAL NOTES

1. PROPERTY SURVEY PREPARED BY ERNST, ERNST & LISSENDEN DATED JUNE 27, 2007 (DRAWING NO. B-2891-S). TOTAL TRACT AREA IS 11.650 SQUARE FEET (0.267 ACRE).
2. ELEVATIONS ARE IN NAVD 1988 DATUM BASED ON MONUMENT NUMBER 2250, ELEVATION 36.81.
3. A CAFRA PERMIT HAS BEEN ISSUED FOR CONSTRUCTION OF A NEW SINGLE FAMILY DWELLING. (PERMIT NO. 1533-06-0004.1 CAF060001).
4. A WATERFRONT DEVELOPMENT PERMIT HAS BEEN ISSUED FOR THE REPLACEMENT OF THE EXISTING BULKHEAD AND THE REMOVAL OF THE DOCK & GABION WALL (NOT SHOWN ON THIS PLAN). (PERMIT NO. 1533-06-0004.1 WFD070001).
5. PUBLIC WATER AND SEWER ARE AVAILABLE. (EXISTING CONNECTIONS TO BE REUSED)
6. PROPERTY IS LOCATED IN ZONE AE (EL= 6) AS SHOWN ON F.E.M.A. FLOOD INSURANCE RATE MAP COMMUNITY NUMBER 340396-PANEL NUMBER 34029CD414 F, EFFECTIVE DATE SEPTEMBER 29, 2006.
7. MEAN HIGH WATER = ELEVATION 0.15  
MEAN LOW WATER = ELEVATION -0.15  
SPRING HIGH TIDE = ELEVATION 0.31
8. PROPERTY LOCATED IN THE R-6 ZONE.

RECEIVED

JUN 18 2009

CONSTRUCTION DEPT.

SCALE IN FEET



REVISION	BY

## AS-BUILT PLAN OF TAX LOT 8 IN BLOCK 201

BARNEGAT TOWNSHIP

OCEAN COUNTY

NEW JERSEY

**ERNST, ERNST & LISSENDEN**  
**ENGINEERS & SURVEYORS**

P.O. Box 391 - 52 Hyers Street, Toms River, New Jersey 08754  
Phone No. 732-349-2215, Fax No. 732-349-4127  
Certificate of Authorization No.24GA27927500

*Carl P. Werner* 6/5/08  
DATE

**CARL P. WERNER, P.L.S.**

PROFESSIONAL LAND SURVEYOR  
N.J. LICENSE No. 30094

DATE: JUNE 03, 2008

SCALE: 1" = 20'

DRAWN BY: CF

CHECKED BY: C.P.W.

SHEET No. 1 OF 1

DRAWING No.

**B-2891-AB**



$$\begin{array}{c} \text{---N---} \\ | \\ \text{---} \end{array}$$
[illegible]

CENTERLINE

**BAY SHORE DRIVE**  
(VARIABLE WIDTH R.O.W.)

### Concrete Curb

## LEGEND

- ⊗ = Iron Pipe Found  
○ = Capped Pin Found

[illegible]