

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 Timothy P. and Jill B. Coogan				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 305 84th Street				Company NAIC Number:	
City Stone Harbor		State New Jersey		ZIP Code 08247	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Block 84.04 Lots 124.01 & 126.01					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>					
A5. Latitude/Longitude: Lat. <u>N 39°03'44.48"</u> Long. <u>W 074°45'16.97"</u> 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 <u>6</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>684</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>1</u>					
c) Total net area of flood openings in A8.b <u>8,381</u> 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 <u>0</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade _____					
c) Total net area of flood openings in A9.b _____ sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Borough of Stone Harbor #345323			B2. County Name Cape May		B3. State New Jersey
B4. Map/Panel Number 345323/0001	B5. Suffix C	B6. FIRM Index Date 01/08/1971	B7. FIRM Panel Effective/Revised Date 02/02/1983 <u>1/5/92</u>	B8. Flood Zone(s) A7	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 10.0
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/Source: _____					
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/Source: _____					
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					

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

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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: NGS Disk SH 42 Vertical Datum: EI 4.73 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.

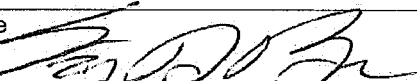
Check the measurement used.

- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 5.22 feet meters
- b) Top of the next higher floor 14.6 feet meters
- c) Bottom of the lowest horizontal structural member (V Zones only) N/A feet meters
- d) Attached garage (top of slab) N/A feet meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 12.65 feet meters
- f) Lowest adjacent (finished) grade next to building (LAG) 5.20 feet meters
- g) Highest adjacent (finished) grade next to building (HAG) 5.60 feet meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 5.35 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 Scott D. Brown	License Number NJ Lic. No. 38250	Place Seal Here
Title Professional Engineer and Land Surveyor		
Company Name Dante Guzzi Engineering Associates		
Address 418 Stokes Road		
City Medford	State New Jersey	
Signature 	Date 05/08/2017	Telephone (609) 654-4440

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Comments (including type of equipment and location, per C2(e), if applicable)
A8.a) Enclosure area on bottom floor slab. A8.b) The enclosure area walls are slat panels with 5/8 inch gaps. A8.b) Calculated by multiplying the gap between slats x total panel length x # of gaps to BFE (0.05' x 97' x 12 x 144 in/sf). C2.a) Lower floor slab. C2.b) Finished floor living space. C2.e) Electric panel. HVAC not installed at time of survey. The building is located in PRELIMINARY FIRM #34009C0242F (01/30/2015) Zone AE (ei=9.0 NAVD 1988) in an area of moderate wave action. To convert the elevations above to NAVD 1988, subtract 1.3 ft.

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BUILDING PHOTOGRAPHS

See Instructions for Item A6.

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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.

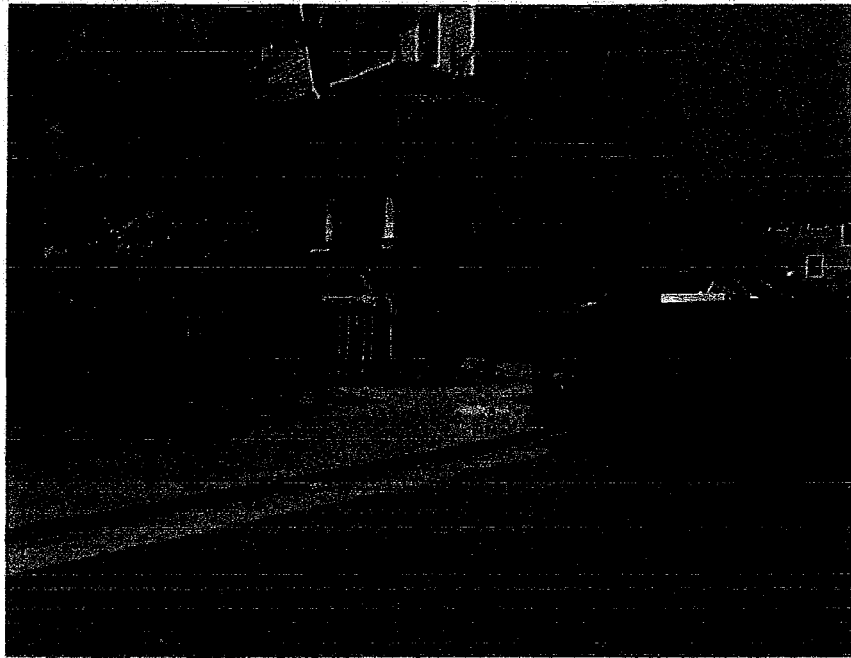


Photo One

Photo One Caption FRONT VIEW (04/28/2017)



Photo Two

Photo Two Caption REAR VIEW (04/28/2017)

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BUILDING PHOTOGRAPHS

Continuation Page

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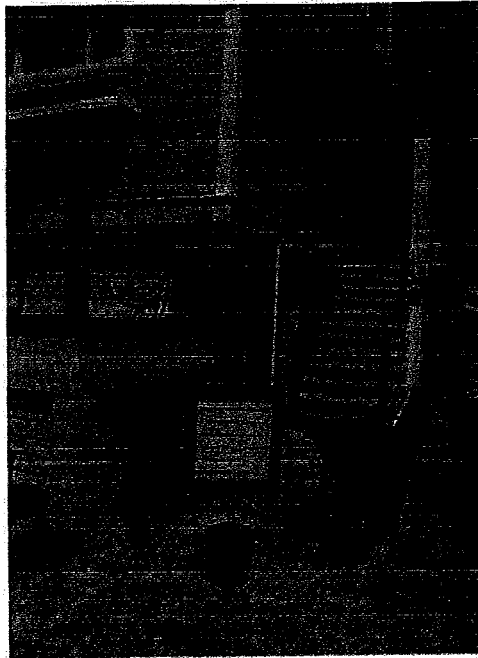


Photo One

Photo One Caption LEFT SIDE VIEW (04/28/2017)

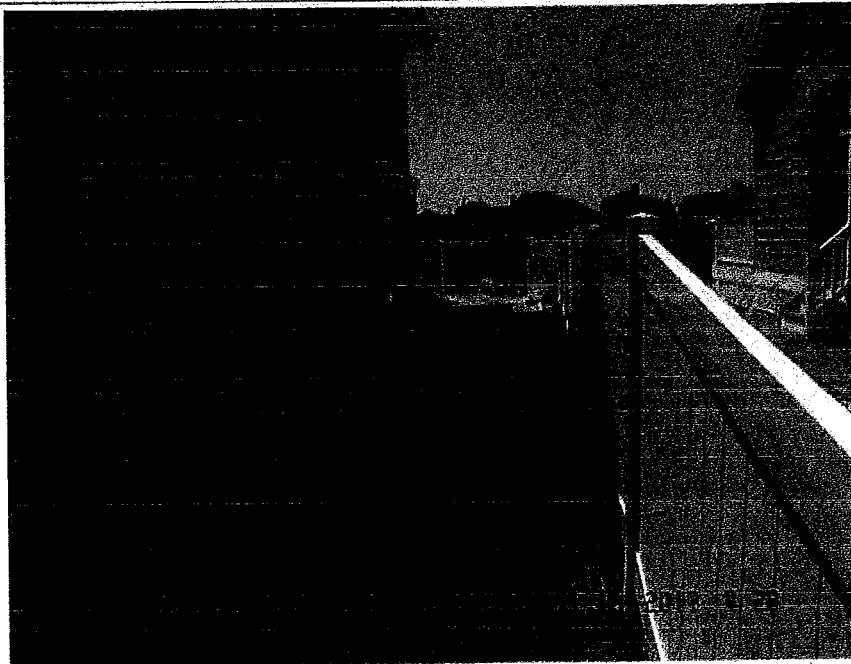


Photo Two

Photo Two Caption RIGHT SIDE VIEW 04/28/2017