

# ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-8.

HDG # <b>5133.01</b>	Bk/Pg <b>786/73</b>	<b>SECTION A - PROPERTY INFORMATION</b>	For Insurance Company Use:
A1. Building Owner's Name <b>Jeff Frost</b>			Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>328 Seabright Road</b>			Company NAIC Number
City <b>Ocean City</b> State <b>NJ</b> ZIP Code <b>08226</b>			

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)  
Block 70.25, Lot 28

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

A5. Latitude/Longitude: Lat. 39°17'24.0" Long. 74°33'25.4" 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 8

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

a) Square footage of crawl space or enclosure(s)	<u>994.6</u> sq ft	A9. For a building with an attached garage, provide:	
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade	<u>5</u>	a) Square footage of attached garage	<u>441</u> sq ft
c) Total net area of flood openings in A8.b	<u>225</u> sq in	b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade	<u>0</u>
		c) Total net area of flood openings in A9.b	<u>0</u> sq in

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

B1. NFIP Community Name & Community Number <b>Ocean City 345310</b>		B2. County Name <b>Cape May</b>	B3. State <b>NJ</b>
B4. Map/Panel Number <b>0001</b>	B5. Suffix <b>C</b>	B6. FIRM Index Date <b>7/15/1992</b>	B7. FIRM Panel Effective/Revised Date <b>9/5/1984</b>
		B8. Flood Zone(s) <b>A-7</b>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <b>9.00'</b>

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 \_\_\_\_\_

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	<u>10.00</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	<u>13.37</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>N/A</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	<u>10.65</u>	<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)	<u>12.93</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	<u>10.49</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	<u>10.99</u>	<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 <b>Thomas A. Prendergast, PLS</b>	License Number <b>NJ 37604</b>	<div style="margin-top: 50px;">6/19/2008</div>
Title <b>P.L.S.</b>	Company Name <b>Hyland Design Group</b>	
Address <b>101 East Eighth Street</b>	City <b>Ocean City</b> State <b>NJ</b> ZIP Code <b>08226</b>	
Signature	Date <b>6/19/2008</b> Telephone <b>609.398.4477</b>	
FEMA Form 81-31, February 2006		

**IMPORTANT: In these spaces, copy the corresponding information from Section A.**

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 328 Seabright Road	For Insurance Company Use 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  
 C2.a Crawl Space Elev. 10.00'  
 C2.b Main Floor Elev. 13.37'  
 C2.e Mechanicals Exterior Condensor, Elev. 12.93

Signature *Thomas A. [Signature]* Date 6/19/2008  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, 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)**

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 <u>20051312</u>	G5. Date Permit Issued <u>6/23/05</u>	G6. Date Certificate Of Compliance/Occupancy Issued <u>7/2/08</u>
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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 \_\_\_\_\_

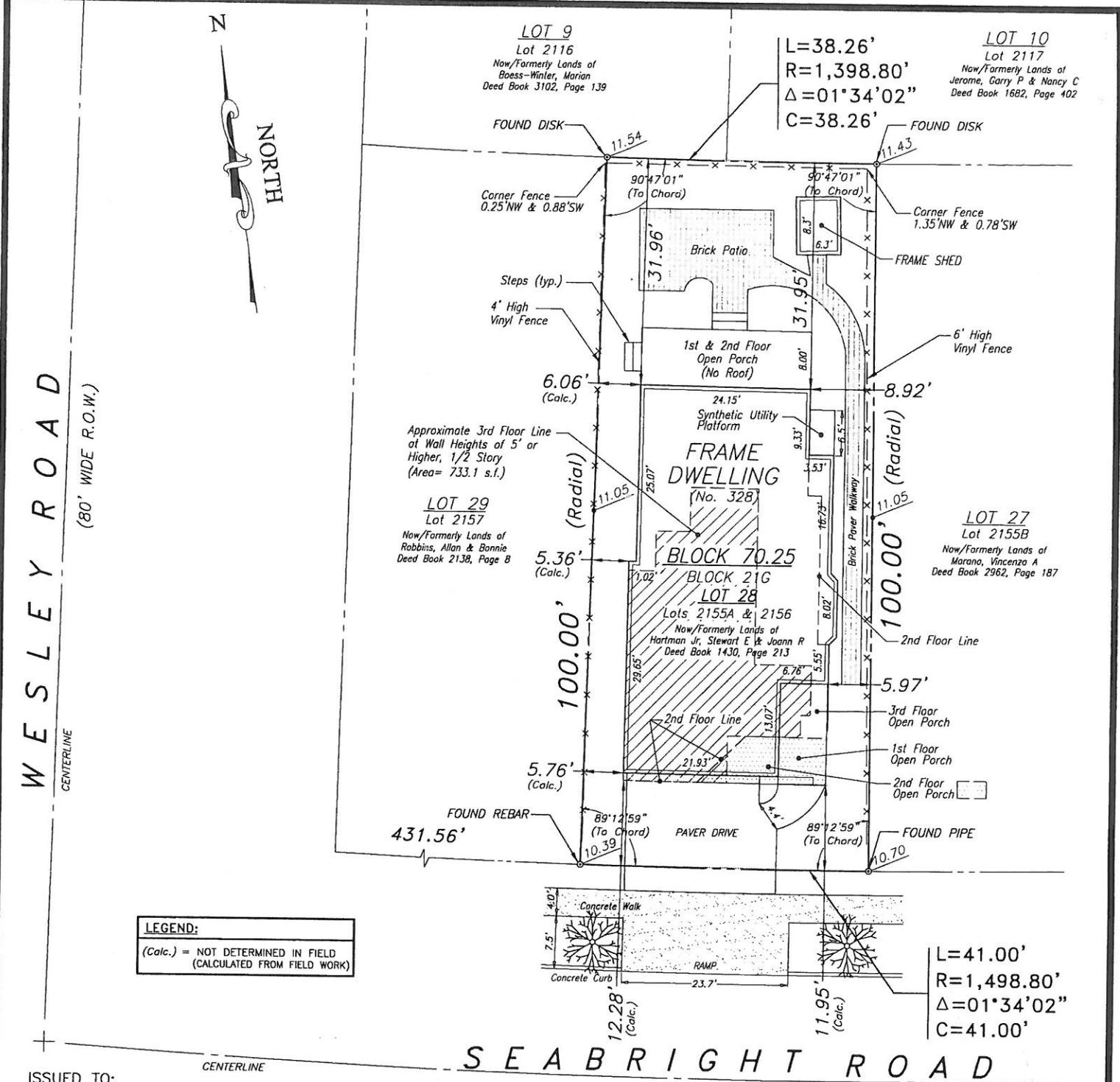
Local Official's Name \_\_\_\_\_ Title \_\_\_\_\_

Community Name \_\_\_\_\_ Telephone \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Comments \_\_\_\_\_

Check here if attachments



**LEGEND:**  
 (Calc.) = NOT DETERMINED IN FIELD  
 (CALCULATED FROM FIELD WORK)

**ISSUED TO:**  
 • JEFF FROST

**ZONING DISTRICT:**  
 (G-45/5000)  
 GARDENS NEIGHBORHOOD

**DESCRIPTION:**  
 BEING KNOWN AS LOT 28, BLOCK 70.25 AS SHOWN ON SHEET No. 7 OF THE CURRENT OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY.

ALSO, BEING KNOWN AS LOTS 2155A & 2156, BLOCK 21G, AS SHOWN ON THE FORMER OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY.

ALSO, BEING KNOWN AS LOT 2156 & THE NORTHWESTERLY PORTION OF LOT 2155, BLOCK 21G, ON PLAN No. 3 OF THE McLAUGHLIN-CONOVER TRACT.

**LOT AND BLOCK DESIGNATIONS**  
 Underlined Tax Lot and Block numbers are shown on the Official Tax Map of the City of Ocean City, prepared by John R. Walker, dated November, 1980. Non-Underlined Tax Lot and Block numbers refer to the former Official Tax Map of the City of Ocean City, prepared by J.F. Hyland, dated June 1, 1960.

- GENERAL NOTES:**
1. FIELD WORK FOR SURVEY PERFORMED ON JUNE 9, 2008.
  2. SURVEY PERFORMED WITHOUT THE BENEFIT OF A CURRENT DEED OR TITLE REPORT.
  3. BUILDING SETBACKS AND DIMENSIONS AS SHOWN HEREON WERE TAKEN TO/ALONG THE EXTERIOR APPLICATIONS OF THE BUILDING.
  4. THE INFORMATION SHOWN HEREON CORRECTLY REPRESENTS THE CONDITIONS FOUND AT, AND AS OF THE DATE OF THE FIELD WORK. THIS PROPERTY IS SUBJECT TO DOCUMENTS OF RECORD, UNDERGROUND IMPROVEMENTS, EASEMENTS, RIGHTS, RESTRICTIONS, RIGHT OF WAYS, EXCEPTIONS OR COVENANTS NOT VISIBLE OR UNKNOWN TO THE SURVEYOR ARE NOT SHOWN. THE ILLUSTRATION OF ANY MAPPED OR REGULATED ENVIRONMENTAL CONSTRAINTS THAT MAY BE WITHIN THE JURISDICTIONAL LIMITS OF FEDERAL, STATE AND/OR LOCAL REGULATORY AGENCIES AFFECTING THE SUBJECT PROPERTY ARE NOT INCLUDED AS PART OF CONTRACT WITH THE CLIENT UNLESS SPECIFICALLY SHOWN.
  5. THE SUBJECT LOT LIES IN FLOOD ZONE A7 (ELEV. 10.00) AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP, COMMUNITY PANEL No. 345310 0001 C, LAST REVISED 9/5/84.

**COVERAGES:**

LOT 28 AREA :	3,963.00 S.F.
BUILDING COVERAGE :	1,369.80 S.F. (34.5%) (1)
PORCHES/DECKS :	288.54 S.F.
CONCRETE :	436.91 S.F.
IMPERMEABLE COVERAGE :	2,095.25 S.F. (52.8%)
2ND FLOOR AREA :	1,369.8 S.F.
3RD FLOOR/1/2 STORY AREA:	733.1 S.F.
3RD FLOOR/1/2 STORY COVERAGE:	(53.5%) (2)

- COVERAGE NOTES:**
- (1) Building coverage calculation represents building area at outermost sheathing of "Habitable" building areas. Areas excluded in this calculation are 257.5 s.f. of "Open Porch Area" & 74.8 s.f. of "Interior Stairwell & Elevator Shafts that are present as per project architect Gary Mednick, AIA.
  - (2) 3rd Floor / 1/2 Story area represents the uppermost floor area under a sloping roof with headroom of 5' or more.

**ELEVATION DATA:**

REFERENCE DATUM: SEA LEVEL DATUM 1929 (NGVD)  
 BENCHMARK: SQUARE CUT, @ DWELLING #321, SEABRIGHT RD.  
 ELEV. 9.59

☉ SEABRIGHT RD. at ☉ LOT:	ELEV. 10.48
LOW ADJACENT GRADE:	ELEV. 10.49
HIGH ADJACENT GRADE:	ELEV. 10.99
MAIN BUILDING FLOOR:	ELEV. 13.37
GARAGE FLOOR:	ELEV. 10.65
CRAWL:	ELEV. 10.00
ROOF PEAK:	ELEV. 43.08
BUILDING HEIGHT = 32.60'	
UTILITY PLATFORM:	ELEV. 12.93

**CAUTION:** If this document does not contain a raised impression seal of the professional, it is not an authorized original document and increases the possibility that it may have been altered.

**HYLAND DESIGN GROUP, Inc.**  
 101 East Eighth Street, Ocean City, New Jersey 08226  
 Phone: (609) 398-4477 Fax: (609) 398-7366  
 www.HylandDesignGroup.com  
 Bd. of Engineers and Surveyors Certificate of Authorization No. 24GA280887300  
 ENGINEERS • ARCHITECTS • SURVEYORS • PLANNERS • ENVIRONMENTAL CONSULTANTS

I declare that, to the best of my professional knowledge and belief, this map or plan is the result of a field survey made on the date shown below, by me or under my direct supervision, in accordance with the rules and regulations promulgated by the "State Board of Professional Engineers and Land Surveyors".

*Thomas A. Prendergast*  
**Thomas A. Prendergast**  
 NEW JERSEY PROFESSIONAL LAND SURVEYOR No. 37604

REVISIONS	DATE
DRAWN BY	SCALE
TAP	1"=20'
CHECKED BY	FIELD BOOK / PAGE
BSB	786 / 70-73
DATE	PROJECT / W.O. #
6/20/2008	5133.01
DRAWING SET No.	
V1.0	Sheet 1 of 1 Sheets

**FINAL AS-BUILT SURVEY**  
 328 SEABRIGHT ROAD  
 TAX LOT 28, TAX BLOCK 70.25  
 OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY