

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

HDG # 19538.02	Bk/Pg 1010/40	SECTION A - PROPERTY INFORMATION	For Insurance Company Use:
A1. Building Owner's Name Kevin Marciano			Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 319 E. Inlet Road			Company NAIC Number

City **Ocean City** State **NJ** ZIP Code **08226**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Lot 8, Block 70.24

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

A5. Latitude/Longitude: Lat. **N 39° 17' 28.6"** Long. **W 74° 33' 24.6"**

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) **1,482.11** sq ft
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade **11**
c) Total net area of flood openings in A8.b **601.92** sq in

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

- a) Square footage of attached garage **N/A** sq ft
b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade **N/A**
c) Total net area of flood openings in A9.b **N/A** sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number City of Ocean City 345310		B2. County Name Cape May County		B3. State NJ	
B4. Map/Panel Number 345312 0001	B5. Suffix C	B6. FIRM Index Date 7/15/92	B7. FIRM Panel Effective/Revised Date 9/5/84	B8. Flood Zone(s) A7	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 10'

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) **10.30** ☒ feet ☐ meters (Puerto Rico only)
b) Top of the next higher floor **12.82** ☒ feet ☐ meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only) **N/A** ☒ feet ☐ meters (Puerto Rico only)
d) Attached garage (top of slab) **N/A** ☒ feet ☐ meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building **12.52** ☒ feet ☐ meters (Puerto Rico only)
(Describe type of equipment in Comments)
f) Lowest adjacent (finished) grade (LAG) **9.87** ☒ feet ☐ meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG) **10.63** ☒ feet ☐ 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 **Thomas A. Prendergast, PLS**

License Number **NJ 37604**

Title **P.L.S.**

Company Name **Hyland Design Group**

Address **101 East Eighth Street**

City **Ocean City**

State **NJ**

ZIP Code **08226**

Signature 

Date **11/18/09**

Telephone **609.398.4477**

PLACE
SEAL
HERE


11/18/2009

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. 319 E. Inlet 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
C2a. Lowest Floor - Crawl Space - Elev 10.30
C2b. Next Higher Floor - Main Floor - Elev 12.82
C2e. Lowest Mechanicals - Exterior Condensor - Elev 12.52

Signature 	Date 11/18/09	<input type="checkbox"/> 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 _____			

☐ 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 20060913	G5. Date Permit Issued 5/22/06	G6. Date Certificate of Compliance/Occupancy Issued 11/25/09
-------------------------------	-----------------------------------	---

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 _____	



GARDENS PARKWAY
(120' WIDE R.O.W.)

INLET ROAD (60' WIDE R.O.W.)
CENTERLINE

$L = 48.22'$
 $R = 1,017.66'$
 $\Delta = 2^\circ 42' 53''$
 $C = 48.21'$
 $PTT = 24.11'$

LEGEND:

(Calc.) = NOT DETERMINED IN FIELD
(CALCULATED FROM FIELD WORK)
0.00 EXISTING ELEVATION

ZONING DISTRICT:

G-45/5000, GARDENS NEIGHBORHOOD
(DISCRETE RESIDENTIAL DISTRICT)

COVERAGES:

LOT AREA :	5,577.36 S.F.
BUILDING :	1,475.4 S.F.
DECK :	100.1 S.F. (1)
GARAGE :	345.5 S.F.
BUILDING COVERAGE :	1,921.0 S.F. (34.4%) (1)
PLATFORM/STEPS/CHIMNEY :	67.5 S.F.
PAVERS :	65.2 S.F.
PORCH :	111.5 S.F. (1)
POOL/CONCRETE :	1,087.5 S.F.
IMPERMEABLE COVERAGE :	3,252.7 S.F. (58.3%)
2nd FLOOR AREA :	1,475.4 ± S.F. (3)
3rd FLOOR 1/2 STORY AREA :	486.4 ± S.F. (2)
3rd FLOOR 1/2 STORY COVERAGE :	33.0%

COVERAGE NOTES:

- (1) Building coverage calculation represents building area at outermost exterior applications of building & garage (excluding 5.0 s.f. chimney), while also including 100.1 s.f. of deck area. The allowable 2% of Porch area has been excluded from Building Coverage area, (5,577.36 x 0.02 = 111.5 s.f.)
- (2) 3rd Floor 1/2 story area represents the uppermost floor area under a sloping roof with headroom of 5' or more.
- (3) Includes 2nd floor Open Porch (Under Roof) Area.

SURVEY NOTE: Building setbacks as shown hereon, were taken to building sheathing (0.04' out from block). While dimensions were taken along exterior application of building.

GENERAL NOTES:

1. 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.
2. UNDERLINED TAX LOT AND BLOCK DESIGNATIONS AS SHOWN HEREON ARE PER THE OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY, PREPARED BY JOHN R. WALKER, DATED NOVEMBER, 1980. NON-UNDERLINED TAX LOT AND BLOCK DESIGNATIONS REFER TO THE FORMER OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY, PREPARED BY J.F. HYLAND, DATED JUNE 1, 1960.
3. FIELD WORK FOR SURVEY PERFORMED ON AUGUST 8, 2007 & NOVEMBER 18, 2009

ISSUED TO:

- KEVIN MARCIANO

ELEVATION DATA:

REFERENCE DATUM:	SEA LEVEL DATUM (N.G.V.D., 1929)
BENCHMARK:	PK NAIL IN UTILITY POLE AT LOT 8 OF BLOCK 70.24. ELEV. 11.00
LOW ADJACENT GRADE :	ELEV. 9.87
HIGH ADJACENT GRADE :	ELEV. 10.63
INLET ROAD & LOT :	ELEV. 9.38
CRAWL SPACE :	ELEV. 10.30
GARAGE FLOOR :	ELEV. 11.68
MAIN FLOOR :	ELEV. 12.82
GARAGE PEAK :	ELEV. 26.12
ROOF PEAK :	ELEV. 41.81
(Building Height = 32.43')	
NOTE: Lowest Mechanicals (Exterior Condensor)	ELEV. 12.52

DESCRIPTION:

BEING LOTS 2014 & 2015-A, TAX BLOCK 20-G ON SHOWN PLAN OF REPLOTTING OF LOTS 2009 & 2018 INCLUSIVE TAX BLOCK 20-G, OCEAN CITY, NJ, OWNED BY IDA M. RIND, MADE BY WILLIAM H. COLLISSE, JR., ENGINEER, SEPTEMBER 5, 1951, DULY FILED.

ALSO BEING KNOWN AS LOTS 2014 & 2015A, BLOCK 20-G ON THE FORMER OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY.

ALSO BEING KNOWN AS LOT 8, BLOCK 70.24 ON SHEET No. 7 OF THE CURRENT OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY.



Hyland Design Group, Inc.
101 East Eight Street
Ocean City, New Jersey 08226
(p) 609.398.4477
(f) 609.398.7366
www.HylandDesignGroup.com

The "Single Source Advantage"
• ENGINEERS • ARCHITECTS • SURVEYORS • PLANNERS
• ENVIRONMENTAL CONSULTING • INTERIOR DESIGNERS

© COPYRIGHT - Hyland Design Group, Inc.
Only plans having a raised professional seal are considered to be official and relied upon by the user. This plan has been prepared specifically for the client and project designated herein. No alterations, reproductions or use of any part of contents may be made without the expressed written permission of Hyland Design Group.

FINAL AS-BUILT SURVEY

319 E. INLET ROAD
TAX LOT 8 TAX BLOCK 70.24
OCEAN CITY, CAPE MAY COUNTY
NEW JERSEY

PREPARED FOR:
KEVIN MARCIANO

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
NJ PROFESSIONAL LAND SURVEYOR No. 37804

No.	DATE	ISSUED / REVISED	DRAWN BY	JSM
1.	11.18.00	INITIAL RELEASE	CHECKED BY:	TAP
			FIELD BOOKING	10103041
			PROJECT No:	19538.02
			SHEET TITLE:	FINAL AS-BUILT SURVEY
			V1.0	
			SHEET 1 OF 1	