HDG # 5130 Bk/Pg 942/56

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

# ELEVATION CERTIFICATE

**Important: Read the instructions on pages 1 - 7.**

O.M.B. No. 3067-0077
Expires December 31, 2005

## SECTION A - PROPERTY OWNER INFORMATION

| | For Insurance Company Use: |
|---|---|
| BUILDING OWNER'S NAME<br>Bernard Halpern | Policy Number |
| BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.<br>5 Dundee Road | Company NAIC Number |

| CITY | STATE | ZIP CODE |
|---|---|---|
| Ocean City | NJ | 08226 |

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Tax Lot(s) 15 , Tax Block 70.68

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.)
Residential

LATITUDE/LONGITUDE (OPTIONAL) ( ##° - ##' - ##.##" or ##.#####°) HORIZONTAL DATUM: ☐ NAD 1927 ☐ NAD 1983 SOURCE: ☐ GPS (Type):____ ☐ USGS Quad Map ☐ Other: ____

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

| B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER | B2. COUNTY NAME | B3. STATE |
|---|---|---|
| City of Ocean City 345310 | Cape May | NJ |

| B4. MAP AND PANEL NUMBER | B5. SUFFIX | B6. FIRM INDEX DATE | B7. FIRM PANEL EFFECTIVE/REVISED DATE | B8. FLOOD ZONE(S) | B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) |
|---|---|---|---|---|---|
| 3453100001 | C | 7/15/92 | 9/5/84 | A7 | 10'MSL |

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other (Describe): ____

B11. Indicate the elevation datum used for the BFE in 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____

## 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. Building Diagram Number 8 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. 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 C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.

Datum NGVD Conversion/Comments ____

Elevation reference mark used _____ Does the elevation reference mark used appear on the FIRM? ☐ Yes ☒ No

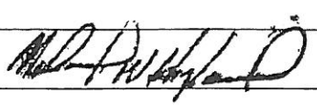
| | |
|---|---|
| o a) Top of bottom floor (including basement or enclosure) | 7. 03 ft.(m) |
| o b) Top of next higher floor | 10 . 21 ft.(m) |
| o c) Bottom of lowest horizontal structural member (V zones only) | N/A . __ ft.(m) |
| o d) Attached garage (top of slab) | N/A. __ ft.(m) |
| o e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) | 10 . 03 ft.(m) |
| o f) Lowest adjacent (finished) grade (LAG) | 7 . 13 ft.(m) |
| o g) Highest adjacent (finished) grade (HAG) | 7. 88 ft.(m) |
| o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade 17 | |
| o i) Total area of all permanent openings (flood vents) in C3.h 685.44 sq. in. (sq. cm) | |

License Number, Embossed Seal, Signature, and Date

NJ License # 20509
May 17, 2006

## 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 in Sections A, B, and C 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.*

| CERTIFIER'S NAME Michael W. Hyland | | LICENSE NUMBER NJ20509 | |
|---|---|---|---|
| TITLE P.E. & L.S. | COMPANY NAME Hyland Design Group, Inc. | | |
| ADDRESS<br>101 East Eighth Street | CITY<br>Ocean City | STATE<br>NJ | ZIP CODE<br>08226 |
| SIGNATURE  | DATE<br>5/17/06 | TELEPHONE<br>(609) 398-4477 | |

| 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.<br>5 Dundee Road | | | Policy Number |
| CITY<br>Ocean City | STATE<br>NJ | ZIP CODE<br>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

C3a. Lowest Floor- Crawlspace- Elev 7.03

C3b. Next Highest Floor- Main Floor- Elev 10.21

C3e. Lowest Mechanicals- on platform (Elev. 9.91) Bottom Mechanicals - Elev 10.03

☐ Check here if attachments

## SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zone AO and Zone A (without BFE), complete Items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

E1. Building Diagram Number _(Select the building diagram most similar to the building for which this certificate is being completed – see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

E2. The top of the bottom floor (including basement or enclosure) of the building is __ ft.(m) __in.(cm) ☐ above or ☐ below (check one) the highest adjacent grade. (Use natural grade, if available).

E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is __ ft.(m) __in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.

E4. The top of the platform of machinery and/or equipment servicing the building is __ ft.(m) __in.(cm) ☐ above or ☐ below (check one) the highest adjacent grade. (Use natural grade, if available).

E5. For 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, C (Items C3.h and C3.i only), 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, C, 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

CITY OF OCEAN CITY CODE ENFORCEMENT 2006 MAY 08 A 10:55

☐ 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.

G1. ☐ The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local 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 |
|---|---|---|
| 20032635 | 12/10/03 | 5/22/06 |

G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building is: ___._ ft.(m) Datum: ____

G9. BFE or (in Zone AO) depth of flooding at the building site is: ___._ ft.(m) Datum: ____

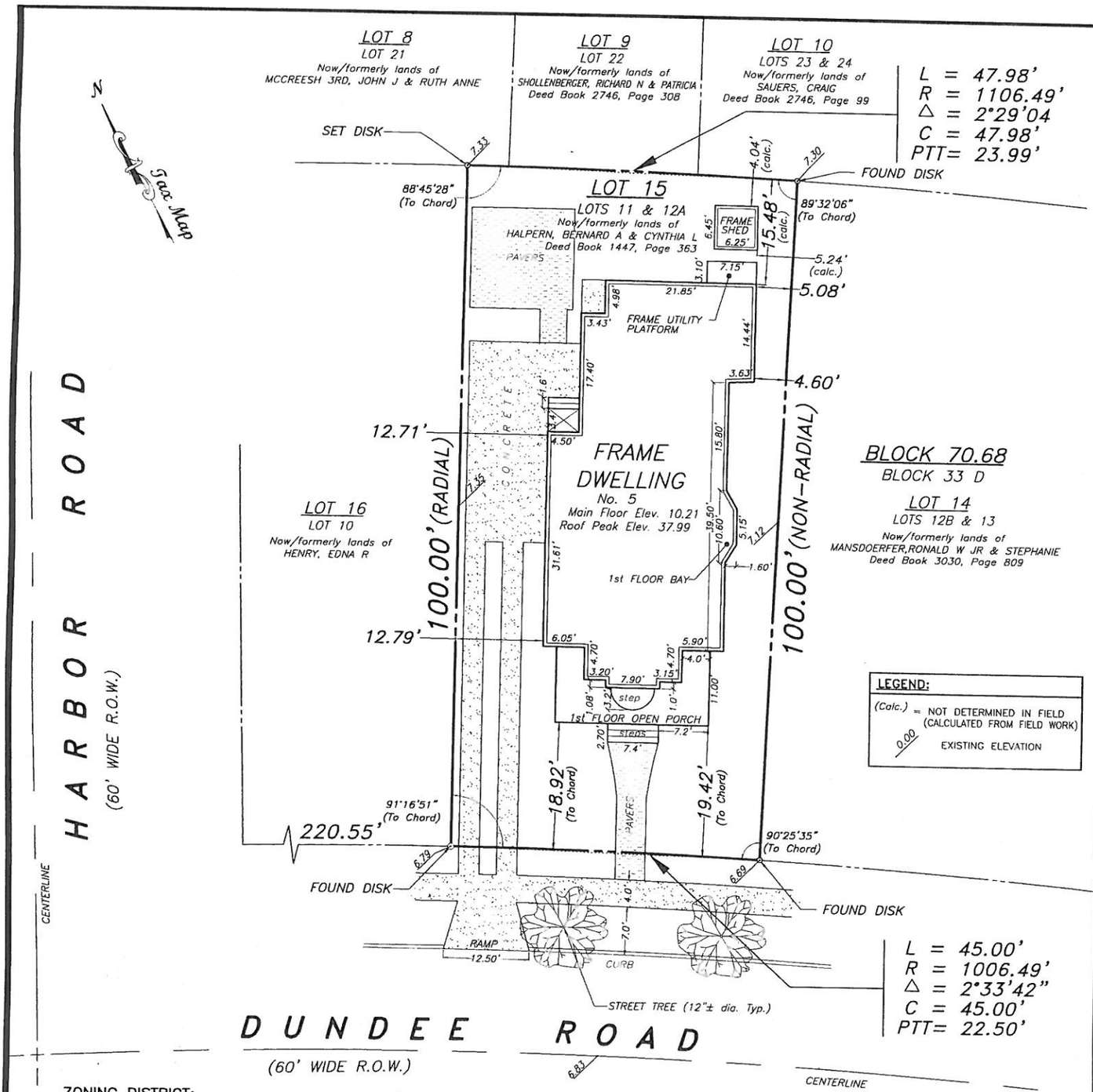
LOCAL OFFICIAL'S NAME | TITLE

COMMUNITY NAME | TELEPHONE

SIGNATURE | DATE

COMMENTS

☐ Check here if attachments




**ZONING DISTRICT:**

G-50/5000, GARDENS NEIGHBORHOOD
(DISCRETE RESIDENTIAL DISTRICT)

**ISSUED TO:**

- BERNARD HALPERN

**COVERAGES:**

| | | |
|---|---|---|
| LOT AREA : | 4,649.0 S.F. | |
| BUILDING : | 1,437.7 S.F. | (1) |
| SHED : | 40.3 S.F. | |
| BUILDING COVERAGE : | 1,478.0 S.F. (31.8%) | (2) |
| PORCH : | 170.6 S.F. | |
| STEPS/LANDING/MISC. : | 64.6 S.F. | |
| PAVERS : | 323.5 S.F. | |
| CONCRETE : | 664.0 S.F. | |
| IMPERMEABLE COVERAGE : | 2,700.7 S.F. (58.1%) | |

COVERAGE NOTES:

(1) Building coverage calculation represents the habitable building area at and along exterior applications of building.

(2) Building coverage calculation includes any interior stairwells and elevator shafts that may or may not be present, whose dimensions or presence could not be determined through field survey and therefore could not be omitted from building coverage calculation, if applicable.

SURVEY NOTE: Building setbacks and building dimensions as shown hereon, were taken to/along exterior applications of building.

**ELEVATION DATA:**

| | | |
|---|---|---|
| REFERENCE DATUM: | SEA LEVEL DATUM 1929 (NGVD) | |
| BENCHMARK: | SQUARE CUT EAST CORNER DUNDEE ROAD & GARDENS PARKWAY. | |
| | ELEV. | 6.71 |
| ℄ DUNDEE ROAD at ℄ LOT: | ELEV. | 6.83 |
| LOW ADJACENT GRADE: | ELEV. | 7.13 |
| HIGH ADJACENT GRADE: | ELEV. | 7.88 |
| CRAWL SPACE: | ELEV. | 7.03 |
| MAIN BUILDING FLOOR: | ELEV. | 10.21 |
| ROOF PEAK: | ELEV. | 37.99 |
| *BUILDING HEIGHT = 31.16'* | | |
| NOTE: Lowest Mechanicals | ELEV. | 10.03 |

**GENERAL NOTES:**

1. FIELD WORK FOR DATA SHOWN HEREON PERFORMED ON 5/09/2006.
2. SURVEY PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT.
3. THE INFORMATION SHOWN HEREON CORRECTLY REPRESENTS THE CONDITIONS FOUND AT, AND AS OF THE DATE OF THE FIELD SURVEY 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.

**DESCRIPTION:**

BEING KNOWN AS LOTS 11 AND 12-A, BLOCK 33-D, AS SHOWN ON A REPLOTTING OF LOTS 11, 12 AND 13, TAX BLOCK 33-D, SHORE GARDENS, OCEAN CITY, NEW JERSEY, OWNED BY PONTIERE HOMES, INC., OCTOBER 28, 1955; WILLIAMSON H. COLLISSON, Jr., ENGINEER; FILED NOVEMBER 15, 1955.

ALSO, BEING KNOWN AS LOTS 11 AND 12A, BLOCK 33D ON THE FORMER TAX MAP OF THE CITY OF OCEAN CITY.

ALSO, BEING KNOWN AS LOT 15, BLOCK 70.68 AS SHOWN ON SHEET 8 OF THE CURRENT OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY.

**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.

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
HYLAND DESIGN GROUP 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.

Michael W. Hyland
NEW JERSEY PROFESSIONAL ENGINEER No. 20509
NEW JERSEY PROFESSIONAL LAND SURVEYOR No. 20509
NEW JERSEY REGISTERED ARCHITECT No. 09025

# FINAL AS-BUILT SURVEY

*5 Dundee Road*
TAX LOT 15 TAX BLOCK 70.68
OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY

| REVISIONS | DATE |
|---|---|
| | |

| | |
|---|---|
| DRAWN BY: RSS | SCALE: 1" = 20' |
| CHECKED BY: SBG | FIELD BOOK / PAGE: 942, 54-57 |
| DATE: 5/16/2006 | PROJECT / W.O. #: 5130 |

DRAWING SET No. S-12072 Sheet 1 of 1 Sheets