

GENERAL EMERGENCY MANAGEMENT AGENCY
 NATIONAL FLOOD INSURANCE PROGRAM
ELEVATION CERTIFICATE

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

P.4647

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME Pansini Custom Design, LLC		For Insurance Company Use: Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 30 Bay Road		Company NAIC Number	
CITY Ocean City	STATE NJ	ZIP CODE 08226	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lots 3 and 3.01, Block 70.11			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential			
LATITUDE/LONGITUDE (OPTIONAL) (##°-##'-###.###" or ###.#####")	HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983	SOURCE: <input type="checkbox"/> GPS (Type): _____ <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other: _____	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER City of Ocean City 345310		B2. COUNTY NAME Cape May		B3. STATE NJ	
B4. MAP AND PANEL NUMBER 345310 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 depth of flooding) 10'MSL
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe): _____ B11. Indicate the elevation datum used for the BFE in B9: <input checked="" type="checkbox"/> NGVD 1929 <input 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 _____					

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, ARA, ARAE, ARA1-A30, ARAH, ARAO
 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) 7.82 ft.(m)
- o b) Top of next higher floor 11.21 ft.(m)
- o c) Bottom of lowest horizontal structural member (V zones only) N/A. ft.(m)
- o d) Attached garage (top of slab) 7.84 ft.(m)
- o e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) 10.91 ft.(m)
- o f) Lowest adjacent (finished) grade (LAG) 7.60 ft.(m)
- o g) Highest adjacent (finished) grade (HAG) 7.80 ft.(m)
- o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade 32
- o i) Total area of all permanent openings (flood vents) in C3.h 7,200.00 sq. in. (sq. cm)

2005 AUG 25 P 3:50
 CITY OF OCEAN CITY
 CODE ENFORCEMENT

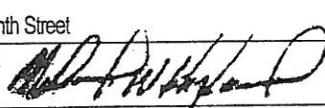
License Number, Embossed Seal,
 Signature, and Date

NJ License # 20509
 August 11, 2005



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	NJ 20509
TITLE	P.E. & L.S.	COMPANY NAME	Hyland Design Group, Inc.
ADDRESS	101 East Eighth Street	CITY	Ocean City
		STATE	NJ
		ZIP CODE	08226
SIGNATURE		DATE	8/11/05
		TELEPHONE	(609) 398-4477

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, a .ldg. No.) OR P.O. ROUTE AND BOX NO. 30 Bay 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

C3a. Lowest Floor - Crawl Space - Elev 7.82

C3b. Next Higher Floor - Main Floor - Elev 11.21

C3e. Lowest Mechanicals Located on Utility Platform- Elev 10.91

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 _____

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 20032214	G5. DATE PERMIT ISSUED 10/28/03	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED 9/21/05
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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 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

RIPARIAN COMMISSIONER'S EXT. LINE

70.00'

BEACH THOROFARE

LOT 3.01

LOTS 1007Z, 1008Z & PORTION OF LOT 1009B-Z

LOT 4.01

LOTS 1009A-Z, 1010-Z & A PORTION OF LOT 1009B-Z

CORNER PIER 0.25'SW

CORNER PIER 0.10'NE

END DECK 0.80'SW
NE EDGE ADJACENT FENCE 0.45'SW & 113.96'NW

LOT 2.01
LOTS 1004Z, 1005Z & 1006Z

12.40'
(12.47' TO BRICK FOUNDATION)

12.38'
(12.45' TO BRICK FOUNDATION)

LOT 2
LOTS 1004, 1005 & 1006

190.00'

NE EDGE ADJACENT FENCE 0.05'SW & ABUTS SIDEWALK

ISSUED TO:

SET CUT 5' φ

• PANSINI CUSTOM DESIGN, LLC

SURVEY NOTE:

BUILDING COVERAGE AREA WAS CALCULATED USING BUILDINGS FOUNDATION AND LINE OF BUILDING ABOVE, WHILE BUILDING DIMENSIONS AS SHOWN HEREON WERE MEASURED ALONG EXTERIOR APPLICATIONS OF BUILDING.

DESCRIPTION:

BEING LOTS 1007, 1007Z, 1008, 1008Z, 1009B-1, 1009B-1Z, 1009B-2, 1009B-2Z AND 1009B-3Z, BLOCK 10G ON PLAN OF A REPLOTTING OF LOTS 1007, 1008, 1009B, 1009B-3, 1009A AND 1010, TAX BLOCK 10G, OCEAN CITY, NEW JERSEY DATED MAY 27TH, 1969, J.F. HYLAND, C.E. & L.S., DULY FILED NOVEMBER 5, 1970, FILE #1062.

ALSO BEING KNOWN AS LOTS 1007, 1008 & A PORTION OF LOT 1009B AND LOTS 1007Z, 1008Z & A PORTION OF LOT 1009B-Z, BLOCK 10G ON THE FORMER OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY.

ALSO BEING KNOWN AS LOTS 3 & 3.01, BLOCK 70.11 ON 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.

ELEVATION DATA:

REFERENCE DATUM:

SEA LEVEL DATUM 1929 (NGVD)

BENCHMARK:

SQUARE CUT ON SOUTH CORNER OF BATTERSEA ROAD AND BAY ROAD.
ELEV. 5.90

6 BAY ROAD AT

ELEV. 7.18

6 LOT:

ELEV. 7.60

LOW ADJACENT GRADE:

ELEV. 7.80

HIGH ADJACENT GRADE:

ELEV. 7.82

CRAWL SPACE FLOOR:

ELEV. 7.84

GARAGE FLOOR:

ELEV. 10.91

UTILITY PLATFORM:

ELEV. 11.21

MAIN BUILDING FLOOR:

ELEV. 39.15

ROOF PEAK:

NOTE: Lowest Mechanicals ELEV. 10.91

DATA LEGEND:

0.00 SPOT ELEVATION
(Calc.) = CALCULATED

EASEMENT NOTE:

THIS PLAN IS INTENDED TO SHOW ONLY CONSTRUCTED IMPROVEMENTS AND DOES NOT SHOW ANY EASEMENTS OF RECORD, THAT MAY OR MAY NOT EXIST.

ZONING DISTRICT:

R-B, RESIDENTIAL-BAYFRONT (NON-DISCRETE RESIDENTIAL DISTRICT)

COVERAGE:

LOT AREA (LOT 3) : 6,800.0 S.F.
LOT AREA : 1,087.3 ± S.F.
(LOT 3.01-UPLAND AREA)
TOTAL UPLAND LOT AREA : 7,887.3 ± S.F.
(LOTS 3 & 3.01-UPLAND AREA)
BUILDING COVERAGE : 2,949.4 SF (37.4) (1)
POOL : 185.8 S.F.
PAVERS : 612.6 S.F.
PORCHES/DECK/CAP : 957.8 S.F.
STEPS/CHIMNEY ETC. : 62.0 S.F.
BAY PROJECTIONS : -36.3 S.F.
IMPERMEABLE COVERAGE : 4,731.3 S.F. (60.0%)

NOTES: (1) Building coverage calculation excludes all porches & chimneys while including any interior stairwells and elevator shafts that may or may not be present (Dimensions or presence could not be determined through field survey and therefore could not be omitted from building coverage calculation).

HYLAND DESIGN GROUP
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Bd. of Engineers and Surveyors Certificate of Authorization No. 24GA280887300

Michael W. Hyland
N.J.P.E. & L.S. No. 20509
N.J.R.A. No. 09025

DRAWN BY
DMT/RSS
CHECKED BY
MWH
DATE
8/04/05
DRAWING SET No.
S-11867

SCALE
1"=20'
FIELD BOOK / PAGE
866, 69
PROJECT / W.O. #
4647
Sheet 1 of 1 Sheets

FINAL AS-BUILT SURVEY
30 BAY ROAD
TAX LOTS 3 & 3.01 TAX BLOCK 70.11
OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY