

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAMO.M.B. No. 3067-0077  
Expires July 31, 2002

## ELEVATION CERTIFICATE

Important: Read the Instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION		For Insurance Company Use:
BUILDING OWNER'S NAME G & M Builders		Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 907-909 2nd Street		Company NAIC Number
CITY Ocean City	STATE NJ	ZIP CODE 08226
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 12, Block 101		
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		B2. COUNTY NAME	B3. STATE
City of Ocean City 345310		Cape May	NJ
B4. MAP AND PANEL NUMBER 3453100001	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 FT 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

<input type="checkbox"/> a) Top of bottom floor (including basement or enclosure)	<u>7.00'</u> ft.(m)
<input type="checkbox"/> b) Top of next higher floor	<u>12.67'</u> ft.(m)
<input type="checkbox"/> c) Bottom of lowest horizontal structural member (V zones only)	<u>N/A</u> ft.(m)
<input type="checkbox"/> d) Attached garage (top of slab)	<u>8.00'</u> ft.(m)
<input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area.)	<u>12.67'</u> ft.(m)
<input type="checkbox"/> f) Lowest adjacent (finished) grade (LAG)	<u>6.63'</u> ft.(m)
<input type="checkbox"/> g) Highest adjacent (finished) grade (HAG)	<u>6.83'</u> ft.(m)
<input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	<u>18</u>
<input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3.h	<u>2085.12</u> sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date

NJ License No. 20509  
5/21/02

## 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	LICENSE NUMBER
Michael W. Hyland	NJ 20509
TITLE P.E. & L.S.	COMPANY NAME Michael W. Hyland Associates
ADDRESS 101 East Eighth Street	CITY Ocean City
SIGNATURE 	STATE NJ
	ZIP CODE 08226
	DATE 5/21/02
	TELEPHONE (609) 398-4477

FEMA Form 81-31 (11/00)

SEE REVERSE SIDE FOR CONTINUATION

REPLACES ALL PREVIOUS EDITIONS

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. 907-909 2nd Street			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

All Mechaniclas on Main Building Floor, Elevation 12.67'

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE) ☐ Check here if attachments

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. 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

SECTION G - COMMUNITY INFORMATION (OPTIONAL) ☐ Check here if attachments

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 01-1940 F 01-1941	G5. DATE PERMIT ISSUED 10/9/01	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED 7/18/02
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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

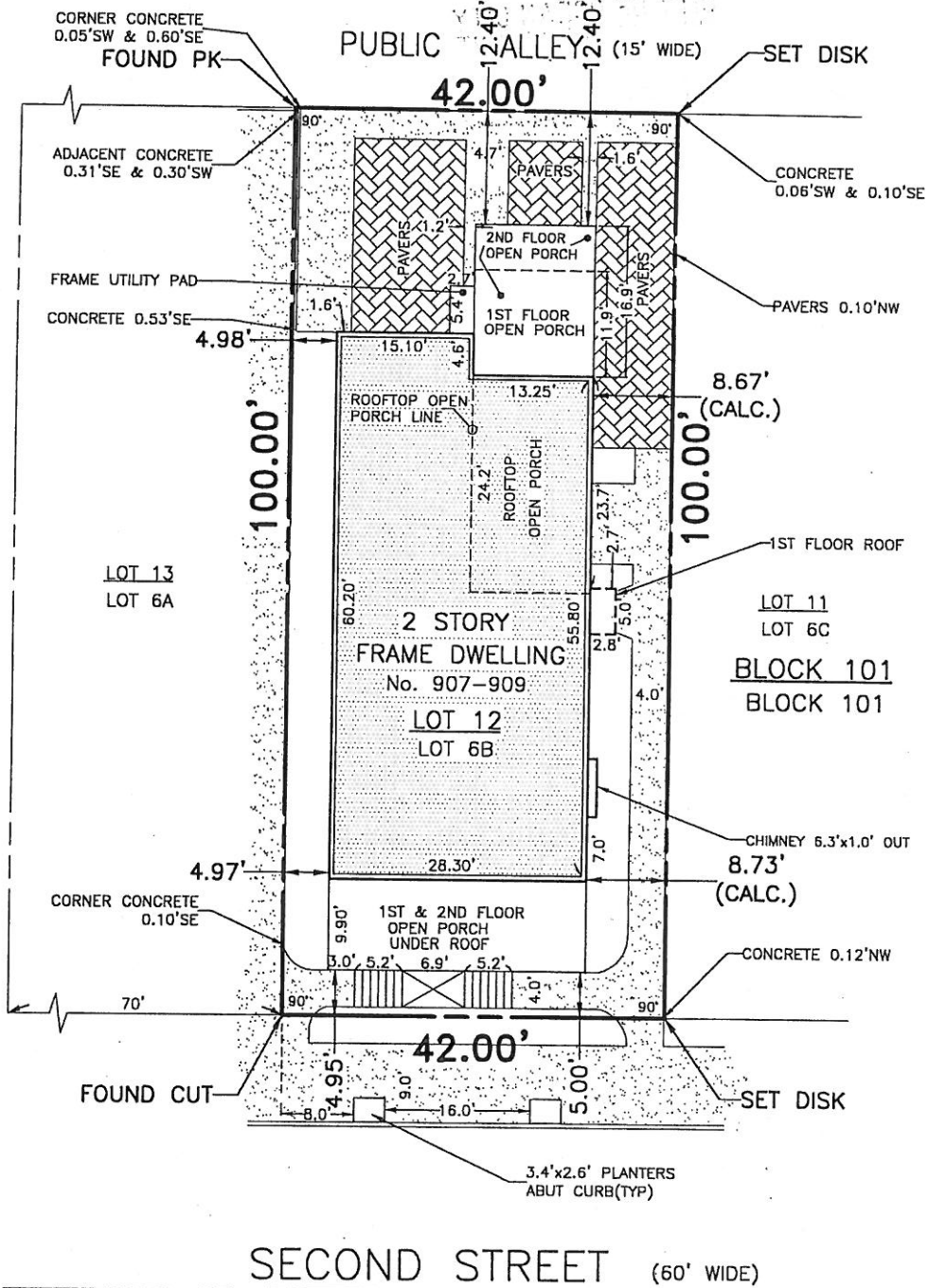
COMMUNITY NAME TELEPHONE

SIGNATURE DATE

COMMENTS

☐ Check here if attachments

CORINTHIAN AVENUE (60' WIDE)



SECOND STREET (60' WIDE)

ISSUED TO:

G & M BUILDERS

DESCRIPTION:

BEING KNOWN AS LOT 6B, SECTION 4, OF THE  
OCEAN CITY LAND COMPANY.

ALSO, BEING KNOWN AS LOT 6B, BLOCK 101  
ON THE FORMER OFFICIAL TAX MAP OF OCEAN CITY.

ALSO, BEING KNOWN AS LOT 12, BLOCK 101  
ON THE CURRENT OFFICIAL TAX MAP 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.

LOT AREA: 4,200 S.F.

BUILDING COVERAGE: 1,643 S.F. (39.1%)

IMPERVIOUS COVERAGE: 2,673 S.F. (63.6%)

DOES NOT INCLUDE OPEN JOINT BRICK PAVERS (630 S.F.)

ELEVATION DATA:

REFERENCE DATUM: SEA LEVEL DATUM (N.G.V.D., 1929)

BENCHMARK: SQUARE CUT ON EASTERLY CORNER OF  
2nd STREET AND CORINTHIAN AVENUE.  
ELEV. 6.88

LOW AVERAGE GRADE: ELEV. 6.63

HIGH AVERAGE GRADE: ELEV. 6.83

2nd STREET & LOT: ELEV. 6.75

CRAWL SPACE: ELEV. 7.00

GARAGE FLOOR: ELEV. 8.00

\* MAIN FLOOR: ELEV. 12.67

(LOWEST FLOOR, ADEQUATE VENTING)

ROOF PEAK: ELEV. 44.45

\* MECHANICALS ON MAIN FLOOR



Michael W. Hyland Associates, P.A.  
ENGINEERS/ARCHITECTS/DESIGN CONSULTANTS/PLANNERS/SURVEYORS

101 EAST EIGHTH STREET OCEAN CITY, NEW JERSEY 08226  
PHONE: (609) 398-4477 FAX: (609) 398-7366

FINAL AS-BUILT SURVEY

TAX LOT 12 TAX BLOCK 101  
OCEAN CITY, CAPE MAY COUNTY, N.J.

DRAWN BY BRP

DATE 05/15/02

CHECKED BY SBG

DATE 05/15/02

SCALE 1" = 20'

PROJ. No. 4388

W.O. No.

BK. 838

PG. 40

DWG.

No.

S-11263

MICHAEL W. HYLAND  
N.J.P.E. & L.S. No. 20509  
N.J.R.A. No. AI 09025