

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM  
**ELEVATION CERTIFICATE**

O.M.B. No. 3067-0077  
Expires July 31, 2002

Important: Read the instructions on pages 1 - 7.

**SECTION A - PROPERTY OWNER INFORMATION**

BUILDING OWNER'S NAME	J. A. G. M., LLC			For Insurance Company Use:
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bidg. No.) OR P.O. ROUTE AND BOX NO.	19130 GULF BOULEVARD			Policy Number:
CITY	INDIAN SHORES	STATE	FLORIDA	ZIP CODE
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)				33785
LOTS 13, 14, 15 AND 16 INDIAN BEACH MANOR				
BUILDING USE (e.g. Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary.)				
RESIDENTIAL (CONDOOS)				
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:	PLAT

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

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER INDIAN SHORES / 125118	B2. COUNTY NAME PINELLAS	B3. STATE FLORIDA			
B4. MAP AND PANEL NUMBER 125118 0002	B5. SUFFIX C	B6. FIRM INDEX DATE 3/03/83	B7. FIRM PANEL EFFECTIVE/REVISED DATE 3/02/83	B8. FLOOD ZONE(S) A11	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 11.0

310. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.  
 FIS Profile  FIRM  Community Determined  Other (Describe): \_\_\_\_\_

311. Indicate the elevation datum used for the BFE in B9:  NGVD 1929  NAVD 1988  Other (Describe): \_\_\_\_\_

312. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes  No  
Signature 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 10 (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/AB, AR/A1-A30, AR/AH, AR/AO  
Complete Items C3a-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 N/A Conversion/Comments N/A

Elevation reference mark used LOCAL B.M. Does the elevation reference mark used appear on the FIRM?  Yes  No

a) Top of bottom floor (including basement or enclosure) (BATH) 11.0 ft. (m)  
 b) Top of next higher floor 19.2 ft. (m)  
 c) Bottom of lowest horizontal structural member (V zones only) N/A ft. (m)  
 d) Attached garage (top of slab) 8.7 ft. (m)  
 e) Lowest elevation of machinery and/or equipment servicing the building 11.0 ft. (m)  
 f) Lowest adjacent grade (LAG) 8.0 ft. (m)  
 g) Highest adjacent grade (HAG) 8.6 ft. (m)  
 h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade 21 sq. in. (sq. cm)  
 i) Total area of all permanent openings (flood vents) in C3h 302.4 sq. in. (sq. cm)

*Eugene T. Caudell*

PLS 4821  
10/04/02

License Number, Embossed Seal  
Signature, and Date

**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 TITLE ADDRESS SIGNATURE	EUGENE T. CAUDELL LAND SURVEYOR 2321 PIN OAK LANE E. Eugene T. Caudell	LICENSE NUMBER COMPANY NAME CITY STATE ZIP CODE	PSM 4821 E.T. CAUDELL & ASSOC., INC. CLEARWATER FL 33759 10/04/02 (727) 794-9718
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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. 19130 GULF BOULEVARD					Policy Number 123456789
CITY INION	STATE SHORES	ZIP CODE FL 33785	Company N. IC Number		
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)					

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, or (3) building owner.

COMMENTS  
 GROUNDFLOOR BATHROOM FLOOR ELEVATION = 11.0  
 BOTTOM OF ELECTRICAL PANELS ELEVATION = 11.0  
 FLOOR DOOR AND WATERPROOFING  
 ELEVATIONS ON ATTACHMENT A  Check here if attachments

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

or 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.
- 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.
- 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, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here.

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	G5. DATE PERMIT ISSUED	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED
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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

# E.T. CAUDELL ASSOCIATES, INC

2321 Pin Oak Lane East  
Clearwater, Florida, 33759  
(727) 799-9778

## ATTACHMENT A (THE VERANDAS)

October 4, 2002

Voeller Construction  
3607 Alternate 19, Suite A  
Palm Harbor, FL 34683

RE: The Verandas

This letter has been prepared for the purpose of certifying to the elevations of flood control doors and waterproofing on the ground floor of the Verandas building.

### GROUND FLOOR BATHROOM:

Garage Entrance: Top of Flood Door Elevation = 15.05  
Top of Waterproofing = 15.65

Interior Entrance: Top of Flood Door Elevation = 14.05  
Top of Waterproofing = 14.40

### ELECTRICAL ROOM :

Garage Entrance: Top of Flood Door Elevation = 13.05  
Top of Waterproofing = 14.00

### PUMP ROOM:

Garage Entrance: Top of Flood Door Elevation = 13.05  
Top of Waterproofing = 14.00

### ELEVATOR EQUIPMENT ROOM:

North Elevator: Top of Flood Door Elevation = 13.13  
Top of Waterproofing = 13.91

South Elevator: Top of Flood Door Elevation = 13.01  
Top of Waterproofing = 13.44

This certification has been prepared under my supervision and to the best of my knowledge and belief is true and accurate as to the elevations as stated herein.

  
Eugene T. Caudell, P.E.