



FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

OMB 3067-0077
Expires: July 1984

ELEVATION CERTIFICATE

This form is to be used for: 1) New/Emergency Program construction in Special Flood Hazard Areas; 2) Pre-FIRM construction after September 30, 1982; 3) Post-FIRM construction; and, 4) Other buildings rated as Post-FIRM rules.

Robert H. Chapman **Aldea Apartment No. 21**
 BUILDING OWNERS ADDRESS
 NAME
2100 Gulf Blvd., Belleair Beach, Florida 33540
 PROPERTY LOCATION (Lot and Block numbers and address if available)

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.

SECTION I ELIGIBILITY CERTIFICATION (Completed by Local Community Permit Official or a Registered Professional Engineer, Architect, or Surveyor)

COMMUNITY NO	PANEL NO	SUFFIX	DATE OF FIRM	FIRM ZONE	DATE OF CONSTR	BASE FLOOD ELEV (in AO Zone, use depth)	BUILDING IS
125089	002	B	Mar. 2, '83	A-11	1976	11	<input type="checkbox"/> New/Emergency <input type="checkbox"/> Pre-FIRM Reg <input checked="" type="checkbox"/> Post-FIRM Reg

YES NO It is intended that the building described above will be constructed in compliance with the community's flood plain ordinance. The certifier may rely on community records. The lowest floor (including basement) will be at an elevation of _____ ft. NGVD. Failure to construct the building at this elevation may place the building in violation of the community's flood plain management ordinance.

YES NO The building described above has been constructed in compliance with the community's flood plain management ordinance based on elevation data and visual inspection or other reasonable means.
If NO is checked, attach copy of variance issued by the community.

YES NO The mobile home located at the address described above has been tied down (anchored) in compliance with the community's flood plain management ordinance, or in compliance with the NFIP Specifications.

MOBILE HOME MAKE	MODEL	YR. OF MANUFACTURE	SERIAL NO.	DIMENSIONS X

(Community Permit Official or Registered Professional Engineer, Architect, or Surveyor)

NAME **James W. Macfarlane, P.E.** ADDRESS **2630 West Bay Drive**

TITLE **Professional Engineer** CITY **Belleair Bluffs** STATE **FL** ZIP **33540**

SIGNATURE *James W. Macfarlane* DATE **2/27/84** PHONE **(813) 581-1500**

SECTION II ELEVATION CERTIFICATION (Certified by a Local Community Permit Official or a Registered Professional Engineer, Architect, or Surveyor.)

FIRM ZONE A1-A30: I certify that the building at the property location described above has the lowest floor (including basement) at an elevation of 12.69 feet, NGVD (mean sea level) and the average grade at the building site is at an elevation of 8.5 feet, NGVD.

FIRM ZONES V, V1-V30: I certify that the building at the property location described above has the bottom of the lowest floor beam at an elevation of _____ feet, NGVD (mean sea level), and the average grade at the building site is at an elevation of _____ feet, NGVD.

FIRM ZONES A, A99, AO, AH, and EMERGENCY PROGRAM: I certify that the building at the property location described above has the lowest floor elevation of _____ feet, NGVD. The elevation of the highest adjacent grade next to the building is _____ feet, NGVD.

SECTION III FLOODPROOFING CERTIFICATION (Certification by a Registered Professional Engineer or Architect)

I certify to the best of my knowledge, information, and belief, that the building is designed so that the building is watertight, with walls substantially impermeable to the passage of water and structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy that would be caused by the flood depths, pressures, velocities, impact and uplift forces associated with the base flood.

YES NO In the event of flooding, will this degree of floodproofing be achieved with human intervention?
(Human intervention means that water will enter the building when floods up to the base flood level occur unless measures are taken prior to the flood to prevent entry of water (e.g., bolting metal shields over doors and windows).

YES NO Will the building be occupied as a residence?
If the answer to both questions is YES, the floodproofing cannot be credited for rating purposes and the actual lowest floor must be completed and certified instead. Complete both the elevation and floodproofing certificates.

FIRM ZONES A, A1-A30, V1-V30, AO and AH: Certified Floodproofed Elevation is _____ feet, (NGVD).

THIS CERTIFICATION IS FOR SECTION II BOTH SECTIONS II AND III (Check One)

CERTIFIER'S NAME COMPANY NAME LICENSE NO. (or Affix Seal)

James W. Macfarlane, Franklin Engineering, Limited P.E. 7317
 TITLE ADDRESS ZIP

Professional Engineer 2630 West Bay Drive, Belleair Bluffs, FL 33540

SIGNATURE *James W. Macfarlane* DATE **2/27/84** CITY STATE PHONE
Belleair Bluffs, FL 813-581-1500

The insurance agent should attach the original copy of the completed form to the flood insurance policy application, the second copy should be supplied to the policyholder and the third copy retained by the agent

INSURANCE AGENTS MAY ORDER THIS FORM

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