

FLOODPROOFING CERTIFICATE FOR NON-RESIDENTIAL STRUCTURES

The floodproofing of non-residential buildings may be paid for on an alternate basis depending on whether the Flood Flood Elevation (FFE) is floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not allow a certificate of design to be submitted. Floodproofing of a non-residential building may be paid for on an alternate basis depending on whether the Flood Flood Elevation (FFE) is floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not allow a certificate of design to be submitted. Floodproofing of a non-residential building may be paid for on an alternate basis depending on whether the Flood Flood Elevation (FFE) is floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not allow a certificate of design to be submitted.

Structure Name (Include street name and city, state and zip code)

5900 Airport Highway
Zone 7 - Rental Car Facility

Birmingham

Alabama 35212

SECTION I Floodproofing Design Certification (By a Registered Professional Engineer or Architect)

Provide the following from the proper FPM:

PROPERTY NUMBER	FLOOD ELEVATION	DATE	DATE OF FLOOD ELEVATION	DATE OF FLOOD ELEVATION	DATE OF FLOOD ELEVATION
010116	0392	G	9-29-2006	AE	603

SECTION II Floodproofing Design Certification (By a Registered Professional Engineer or Architect)

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 610 feet NGVD. (Elevation datum used must be the same as that on the FFE.)

Height of floodproofing on the building above the lowest adjacent grade is 1 minimum feet.

NOTE: For temporary floodproofing, the building's floodproofed design elevation must be at least one foot above the Base Flood Elevation to receive rating credit. If the building is floodproofed only to the Base Flood Elevation, such floodproofing temporary rating will result in a higher premium.)

SECTION III Construction Certification (By a Registered Professional Engineer or Architect)

Non-Residential Floodproofed Construction Certification:

I certify that, based upon a review of the structure, design, specifications, and plans for construction, the design and methods of construction are in accordance with the following provisions:

The structure, together with attendant utilities and sanitary facilities, is watertight to the floodproofed design elevation indicated above, with walls that are substantially impervious to the passage of water.

All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.

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.

CERTIFYING NAME

Dietrich Bankhead

CERTIFYING TITLE

Structural Department Manager

NAFRA

ADDRESS

1601 5th Avenue North

CITY

Birmingham, AL

STATE

Alabama

ZIP CODE

35203

PHONE

205-252-8353

Certification shall be valid only if the structure is: 1) constructed in accordance with the design and specifications; and 2) built in accordance with the design and specifications.

