U.S. DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY
National Flood Insurance Program

RESIDENTIAL BASEMENT FLOODPROOFING CERTIFICATE

See Reverse Side for Paperwork Burden Disclosure

O.M.B. No. 1660-0033
Expires April 30, 2007

For use ONLY in communities which have been granted an exception by FEMA to allow the construction of floodproofed residential basements in Special Flood Hazard Areas.

BUILDING OWNER'S NAME	**FOR INSURANCE COMPANY USE**
	POLICY NUMBER
BUILDING STREET ADDRESS **(Including Apt., Unit, Number)**	COMPANY NAIC NUMBER
OTHER DESCRIPTION **(Lot and Block Numbers, etc.)**	
CITY	STATE / ZIP CODE

SECTION I-FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the FIRM and flood profile **(from Flood Insurance Study)**

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEVATION (NGVD) (IN AO ZONES, USE DEPTH)	NAME OF FLOODING SOURCE(S) AFFECTING BUILDING

SECTION II-FLOODPROOFING INFORMATION (By a Registered Professional Engineer or Architect)

Floodproofing Design Elevation Information:

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

Elevation of the top of the basement floor is ___ ___ ___ ___ ___ . ___ feet NGVD.

(Note: The floodproofing design elevation must be at least one foot above the Base Flood Elevation (BFE))

SECTION III-CERTIFICATION (By a Registered Professional Engineer or Architect)

Residential Floodproofed Basement Construction Certification:

I certify that, based upon development and/or review of structural design specifications, and plans for construction, including consideration of the depth, velocity, and duration of flooding and the type and permeability of soils at the site, the design and methods of construction of the floodproofed basement to be used are in accordance with accepted standards of practice for meeting the following provisions:

- Basement, together with attendant utilities and sanitary facilities, is watertight to the floodproofing design elevation with walls that are impermeable to the passage of water without human intervention; and
- Basement walls and floor are capable of resisting hydrostatic and hydrodynamic loads and the effects of buoyancy resulting from flooding to the floodproofing design elevation; and have been designed so that minimal damage will occur from floods that exceed the floodproofing design elevation; and
- Building design, including the floodproofing design elevation, complies with community requirements.

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.

CERTIFIER'S NAME		LICENSE NUMBER (or affix Seal)	
TITLE	COMPANY NAME		
ADDRESS	CITY	STATE	ZIP
SIGNATURE		PHONE NO.	DATE

Copies of this certificate must be given to: 1) the community official; 2) the insurance agent; and 3) the building owner.