

## **Residential Flood Protection Certification**

(For residential structures located within a Special Flood Hazard Areas In The Unincorporated Areas of Hamilton County, Ohio)

The Hamilton County Planning & Development Department Floodplain Management Division requires per section 4.0 & 4.1 of the Hamilton County Flood Damage Prevention Regulations, that the undersigned, do hereby certify the flood protection of a residential structure may be permitted up to or above the Flood Protection Elevation as noted below. Flood protecting of a structure does not alter a community's floodplain management elevation requirements or affect the insurance rating unless the community has been issued an exception by FEMA.

Property Owner's Name	Book-Page-Parcel# of Structure location
Street Address of Floodproofed Structure	Building Application Number
City, State & Zip Code	Township
Phone	E-mail
Provide the following from the proper FIF	M:
Community Number:	FIRM Zone:
Panel Number:	Base Flood Elevation (BFE):
Suffix: Date or FIRM I	ndex: Effective Date:
Residential Flood Protection Construction I certify based upon development and/or construction are in accordance with accepted and adequately anchored to prevent flotate effects of buoyancy; Be constructed with electrical designed and/or located so as to prevent was Structures with their lowest floor (including becolumns, posts, or solid foundation perimeter below the lowest floor that are useable solely subject to flooding shall be designed to autowaters. Designs for meeting this requirement criteria: A minimum of two openings having flooding shall be provided. The bottom of a	review of structural design, specification and plans for construction, the design and methods of standards of practice for meeting the flooding provisions; that the proposed development is designed ion, collapse, or lateral movement resulting from hydrodynamic and hydrostatic loads, including the materials resistant to flood damage; Be constructed by methods and practices that minimize flood al, heating, ventilation, plumbing, and air conditioning equipment and other service facilities that are ter from entering or accumulating within such components during conditions of flooding.  The sasement is elevated one foot above the base flood to the flood protection elevation using pilings, or walls with openings sufficient to allow unimpeded movement of flood water; fully enclosed areas of for the parking of vehicles, building access or storage in an area other than a basement and which are matically equalize hydrostatic flood forces on exterior walls by allowing of the entry and exit of flood to must be certified by a registered professional engineer or architect and meet or exceed the following a total net area of not less than one square inch for every square foot of enclosed area subject to I openings shall be no higher than one foot above building grade. Openings may be equipped with devices provided that they permit the automatic entry and exit of flood waters. Openings that are
Signature of Engineer/Architect	
Date	Professional Seal

NOTE: This form should be completed by a professional engineer or architect and returned to the Hamilton County Department of Planning & Development Storm Water + Infrastructure/Floodplain Management Divisions Floodplain Administrator. It maybe used by the property owner to certify that the completed construction meets the flood protection standards of the HCFDPR and NFIP/FEMA standards for the same. A FEMA "ELEVATION CERTIFICATE" must be submitted and used to record as-built lowest floor flood elevation data.