HENDERSON COUNTY NC  
FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

Date: ___________________________  Permit Number: ___________________________

Received by: ___________________________  Property P.I.N.: ___________________________

Location of Property: ___________________________

Type of Development: (Mark all that apply)

   Residential (1-4 Family): _______  Residential (More than 4 Family) _______  Combined Use _______
   Non-Residential (Floodproofing? □ Yes) ______  Manufactured (Mobile) Home (In Manufactured Home Park? □ Yes) ______

Other Development activities: (Mark all that apply)

   Excavation: _______  Fill: _______  Grading: _______  Utility Construction: _______
   Road Construction: _______  Residential Construction: _______  Nonresidential Construction: _______
   Addition: _______  Renovation: _______  Other (specify): _______

Describe Development:


Cost of Development (approximate): ___________________________

FIRM Data:  Map Panel No.: ___________________________  Suffix ______  Map Panel Date: ___________________________

Map Index Date: ___________________________  Flood Zone: ___________________________

Regulatory Floodway Info: (Check correct option below)

   Inside Regulatory Floodway ______  Outside Regulatory Floodway ______  No Regulatory Floodway ______
   Non-Encroachment Area: ______

Development Standards Data:

1. If Inside Regulatory Floodway/Non-Encroachment area is checked above, attach engineering certification and supporting data as required.

2. Base flood elevation (BFE) per FIRM at the development site _______ (NGVD).


4. Elevation in relation to mean sea level (MSL) at or above which the lowest floor (including basement) must be constructed

   ___________________________ (NGVD).

5. Elevation in relation to mean sea level (MSL) at or above which all attendant utilities to include, but not limited to, all heating, air conditioning and electrical equipment must be installed:

   ___________________________ (NGVD).

6. Will garage (if applicable) be used for any purpose other than parking vehicles, building access, or storage? ________________.

   If yes, then the garage must be used in determining the lowest floor elevation.

7. Proposed method of elevating the structure:

   If using crawlspace to elevate:

   (a) If foundation wall is used - provide minimum of 2 openings

   (b) Total area of openings required: _______ (1 sq. inch per sq. foot of enclosed footprint area below BFE)

   or utilize North Carolina Engineered Opening with proper Engineers Certification.
8. Fill to be placed in Special Flood Hazard Area (SFHA)? □ Yes NOTE: Limited to 20% of the flood fringe area only on the parcel proposed for development.

9. Special Fill requested? □ Yes NOTE: No-Impact certification required plus a public hearing on proposed fill.

10. Will any watercourse be altered or relocated as a result of the proposed development? ________________________________
    If yes, attach a description of the extent of the alteration or relocation.

11. Floodproofing information (if applicable): Note: Non-residential structures only.
    Elevation in relation to mean sea level (MSL) to which structure shall be floodproofed __________________________ (NGVD).
    NOTE: Elevation to equal BFE + 2 Feet.

12. Site plan with all required items shown enclosed? □ Yes □ No – If no, application is not complete for review purposes.

13. Application fee enclosed □ Yes □ No – If no, application is not complete for review purposes.

Applicant acknowledgment: I the undersigned understand that the issuance of a floodplain development permit is contingent upon the above information being correct and that the plans and supporting data have been or shall be provided as required. I also understand that prior to occupancy of the structure being permitted, an elevation and/or floodproofing certificate signed by a North Carolina professional engineer or registered land surveyor must be on file with the Water Quality division of Project Management Department indicating the "as built" elevations in relation to mean sea level (MSL).

Print or Type Name of Applicant ___________________________ Print or Type Name of Agent ___________________________

Signature of Agent & Date ___________________________ Signature of Applicant & Date ___________________________

Address & Telephone Number ___________________________ Address & Telephone Number ___________________________

Below this line to be completed by Henderson County Staff:

Proposed Development:

Is located in a Special Flood Hazard Area (SFHA)? FIRM zone designation is ______________ BFE at site __________ ft NGVD (msl)

Is located within the floodway/non-encroachment area? □ Yes □ No

Parcel is located within a Special Flood Hazard Area (SFHA) but development is not? □ Yes □ No

Inspection Items: Inspector Name: ___________________________ Date: ___________________________

Elevation Certificate (before actual start of construction) □ Yes □ No - Date: ___________________________

Elevation Certificate #2 (required after reference level is established – BFE + 2 Feet) □ Yes □ No Date: ___________________________

Foundation Inspection Date: ___________________________ Date: ___________________________

Elevation Certificate #3 (required after construction is completed but prior to Certificate of Compliance) □ Yes □ No Date: ___________________________

Minimum Openings present? □ Yes □ No If no, are engineered opening being utilized? □ Yes □ No Date: ___________________________

Openings do not exceed 1 foot from adjacent grade (inside or outside of crawl space)? □ Yes □ No Date: ___________________________

Other: ___________________________ Date: ___________________________