



FLOODPLAIN DEVELOPMENT PERMIT APPLICATION	
Permit #:	Tax Parcel Identifier Number:

I. GENERAL PROVISION. [Rutherfordton Development Ordinance Article 18 Flood Damage Prevention](#)

1. The permit application must be accompanied by a certified drawing sealed by a licensed Professional Engineer or Architect or Professional Land Surveyor registered in the State of North Carolina that shows the location of all FEMA floodplain boundaries, existing structures, water bodies, adjacent roads, lot dimensions, surveyed location of Base Flood Elevations, and proposed development.
2. For all structures, the lowest floor must comply with the established Regulatory Flood Protection Elevation as established by Article 18.
3. Permits must be accompanied with a statement of no fill to comply with Section 18.4 (2)(f)
4. All utility supply lines, outlets, switches and equipment including air condition units must be installed to comply with Section 18.5 so as to minimize damage from flooding. Water and sewer supply lines must be constructed to minimize or eliminate infiltration of floodwaters into the systems.
5. You must submit certification on a FEMA Elevation Certificate or Flood-proofing Certificate from a registered Engineer, Architect or Land Surveyor, that the floor elevation and/or flood-proofing requirements have been met.
6. If solid foundation perimeter walls are used, they must comply with Article 18.5 Section B(4) (d) and have an accompanied with a certification from a professional engineer or architect.

II. PERMIT APPLICATION INFORMATION

Project Name:	Date:
Applicant Name:	Phone #:
Applicant Address:	
Project location (Street Address) :	

Permit #:

Tax Parcel Identifier Number:

Project Description :

III. DESIGN INFORMATION

Permit requested for the following development with Special Flood Hazard Area (Check all that apply):

Construction Operations

Development Type

Infrastructure Type

Excavation: Yes No

Residential :

Road : Yes No

Grading: Yes No

Commercial :

Utility : Yes No

Fill, Flood fringe: Yes No

Industrial :

Building: Yes No

Fill, Floodway : Yes No

Mobile Home: Yes No

Description:

FIRM Data:

N/A Map Panel # : Suffix: Flood Zone :

Map Panel Date: Map Index Date :

Building Construction:

N/A Base Flood Elevation: feet, Mean Sea Level (MSL)

Finish Floor Elevation : feet, Mean Sea Level (MSL)

Elevation Method

Fill Solid Foundation Perimeter Walls – Fill in information below: Other – indicate in “Description”

Number of Openings: Dimensions per Opening : inches x inches

Enclosed Foundation Area : square feet Cumulative Opening Area : square inches

Bottom of Opening above grade : feet (the bottom shall be no more than one (1) foot above grade)

IV. APPLICANT'S STATEMENT

I hereby certify that I am authorized to submit this application, that all information is correct and all work will comply with the NC State Building Code and all other applicable State and local laws, ordinances, regulations or private building restrictions imposed. I understand that knowingly providing false information in this application can subject me to civil and criminal prosecution. I will ensure that the Town of Rutherfordton is notified of any changes in the approved plans and specifications for the project herein. I also agree to be responsible for any damage to public improvements, including, but not limited to streets, curbs, sidewalks, sewer or other utility lines occasioned by the work performed in accordance with this project. I understand that electrical power will not be turned on, nor any Certificate of Occupancy issued until construction is complete, all fees are paid, and all utilities and public improvements are installed and operative. A signed Scope of work document is attached to this application that includes the owner's signature and details of all work, inclusive of that of subcontractors.

Name (print) _____ Signature _____ Date _____

Attach a set of plans drawn to scale showing the following:

1. Existing two foot (2') contours;
2. Location, dimension and elevation of the proposed landscape alterations;
3. Existing and proposed structure;
4. Existing floodplain boundary (both sides of the floodplain) and elevations;
5. Altered floodplain boundary (both sides of the floodplain) and elevations;
6. Elevation of the lowest floor, including basement of the proposed structure;
7. Elevation to which any non-residential structure should be flood-proofed;
8. Description of the extent to which any water course or natural drainage will be altered or relocated as a result of proposed development;
9. A certification signed and sealed by a professional engineer or licensed architect registered in the State of North Carolina, that the proposed development does comply with all terms and conditions set by the Flood Damage Preventive Ordinance.

The engineer/architect may be required to submit hydrologic data and method of analysis to support information contained in this application. All elevations shall be in relation to mean seal level.

Flood-proofing applications must attach FEMA Form 81-65 with supporting data, an operational plan, and an inspection and maintenance plan that include, but are not limited to, installation, exercise, and maintenance of flood-proofing measure

An elevation certificate FEMA Form 81-31 is required prior to the actual start of any new construction.