

Application Date \_\_\_\_\_  
Elevation Certificate Received Date \_\_\_\_\_  
Elevation Certificate Approved Date \_\_\_\_\_  
ACCELA CAP NUMBER \_\_\_\_\_

## **Cabarrus County Floodplain Development Permit Application**

1. No work of any kind may start until a Floodplain Development Determination or permit is issued.
2. The permit may be revoked if any false statements are made herein.
3. If revoked, all work must cease until permit is re-issued.
4. Development shall not be used or occupied until a Certificate of Compliance is issued.
5. The permit will expire if no work is commenced within six months of issuance.
6. Applicant is hereby informed that other permits may be required to fulfill local, state, and federal regulatory requirements.
7. Applicant hereby gives consent to Cabarrus County Staff to make inspections required to verify compliance.

I, \_\_\_\_\_, CERTIFY THAT ALL STATEMENTS HEREIN AND IN  
(Applicant)  
ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.

\_\_\_\_\_  
*Applicant Signature*

\_\_\_\_\_  
*Date*

\_\_\_\_\_  
*Owner Signature*

\_\_\_\_\_  
*Date*

**Name**

**Address**

**Phone Number**

**Email**

1. Applicant:

2. Builder:

3. Engineer:

4. Other

### **PROJECT LOCATION:**

To avoid delay in processing the application, please provide enough information to easily identify the project location (Street address, subdivision lot number and the nearest intersecting road or landmark.)

### **INFORMATION REQUIRED**

Please attach plot plan and information required pursuant to §38-57, Floodplain Development Application, permit and certification requirements of the Cabarrus County Code.

**COST**

Estimated cost of project: \$ \_\_\_\_\_

**DESCRIPTION OF WORK (Check all that apply):**

**STRUCTURAL**

- New Structure
- Addition
- Alteration
- Relocation
- Demolition
- Replacement
- Residential (1-4 family)
- Residential (more than 4 family)
- Nonresidential
- Flood-proofing
- Combined Use Residential & Commercial)
- Manufactured (Mobile) Home
- In Manufacture Home Park

**OTHER**

- Clearing
- Fill
- Mining
- Drilling
- Grading
- Excavation (except for structural development checked above)
- Watercourse Alteration (including dredging and channel modifications)
- Drainage Improvements (including culvert work)
- Road, Street, or Bridge Construction
- Subdivision (new or expansion)
- Individual Water or Sewer System
- Other (Please specify):

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**Applicant, you may stop here. Submit this form along with your planning or zoning development review application, plans, and additional information as required by §38-57 of the Cabarrus County Flood Damage Prevention Ordinance.**

**NOTE: As-Built Elevations are required prior to a final Certificate of Compliance/ Occupancy being issued.**  
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**FLOODPLAIN DETERMINATION** (To be completed by Staff)

The proposed development is located on FIRM Panel No. \_\_\_\_\_ Dated \_\_\_\_\_.

The proposed development:

- Is NOT located in a Special Flood Hazard Area (notify the applicant that the application review is complete and NO FLOODPLAIN DEVELOPMENT PERMIT IS REQUIRED).
- Is partially located in the SFHA, but building/development is **not**.
- Is located in a Special Flood Hazard Area.

FIRM zone designation is \_\_\_\_\_ "100-year" flood elevation at the site is: \_\_\_\_\_ ft. NGVD (MSL)  
 unavailable  
 Is located in the floodway.

**APPLICATION REVIEW** (To be completed by Staff)

Application Information Complete  Yes  No

If no, check items below as applicable:

Applicant must submit the documents checked below before the application can be processed:

- A site plan showing the location of all existing structures, water bodies, adjacent road, lot dimensions, and proposed development.

Development plans, drawn to scale, and specifications, including where applicable: details for anchoring structures, proposed elevation of lowest floor (including basement), types of water-resistant materials used below the first floor, details of flood-proofing of utilities located below the first floor, and details of enclosures below the first floor.

Subdivision or other development plans. (If the subdivision or other development exceeds 50 lots or 5 acres, whichever is the lesser, the applicant must provide "100-year" flood elevations if they are not otherwise available.)

Plans showing the extent of watercourse relocation and/or landform alterations.

Change in water elevation (in feet) \_\_\_\_\_.  Meets ordinance limits on elevation increases.

Yes  No

Top of new compacted fill elevation \_\_\_\_\_ft. NGVD (MSL).

Flood-proofing protection level (nonresidential only) \_\_\_\_\_ft. NGVD (MSL). For flood-proofed structures, applicant must attach certification from registered engineer or architect.

Certification from a registered engineer that the proposed activity in a regulatory floodway will not result in any increase in the height of the "100-year" flood. A copy of all data and hydraulic/hydrologic calculations supporting this finding must also be submitted.

Other: \_\_\_\_\_

**COMPLIANCE** (To be completed by Staff)

The proposed activity: A  Is B  Is not in conformance with provisions of the Cabarrus County Flood Plain Damage Prevention Ordinance.

The permit is issued subject to the conditions attached to and made part of this permit.

Staff Reviewer \_\_\_\_\_ Date \_\_\_\_\_

A. If Box A is checked, Staff may issue a Development Permit upon payment of applicable fees.

B. If Box B is checked, Staff will provide a written summary of deficiencies. Applicant may revise and resubmit an application to the Local Administrator or may request a hearing from Board of Appeals.

**AS-BUILT ELEVATIONS**

(To be submitted by Engineer before final Certificate of Compliance/Occupancy is issued)

The following information must be provided for structures that are part of this application and shall be provided, signed and sealed by a registered professional engineer or a licensed land surveyor.

1. Actual (as-built) elevation of the top of the lowest floor, including basement (in Coastal High Hazard Areas, bottom of lowest horizontal structural member of the lowest floor, excluding piling(s) and columns) is: \_\_\_\_\_ft. NGVD (MSL)

2. Actual (as-built) elevation of flood-proofing protection is \_\_\_\_\_ft. NGVD (MSL).

3. Completed Elevation Certificate Information Complete and Correct:  Yes  No

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_