Permit Expires		**LARIMER COUNTY** **FLOODPLAIN DEVELOPMENT** **PERMIT APPLICATION**	**Permit Number** 18-FLD-
Finalized Date			Application Date
		This permit does not replace / exempt other required permits.	Issue Date

Project Address: | **Parcel Number:**

Owner Name: | Phone #:

Owner Address:
(Street) | (City) | (State) | (Zip)

Engineer Name:
(Only Colorado PEs may apply) | Phone #:

Engineer Address:
(Street) | (City) | (State) | (Zip)

Email Address (required):

Contractor Name: | Phone #:

Contractor Address:
(Street) | (City) | (State) | (Zip)

Brief Description of Work Activities in the Floodplain/Floodway:

Valuation (labor and material):

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Only Colorado Professional Engineers may apply for floodplain development permits.

(1) I hereby certify this application is true and correct to the best of my knowledge.

(2) After project completion, the Engineer of Record agrees to certify whether or not the work was performed according to the approved permit.

Engineer's Signature: | Print Name: | Date:

Property Owner Signature: | Print Name: | Date:

PE Stamp & Signature

OFFICE USE ONLY

☐ All required information has been provided.

☐ The Base Flood Elevation(s) of the project reach is/are _____ feet

☐ Source: FIRM _____

        Profile(s): _____

☐ 404 Permit   ☐ No-Rise Certificate

☐ Elevation to which structure(s) is/are to be elevated/floodproofed: _____ feet

☐ Elevation Certificate on FEMA form by Colorado licensed surveyor.

☐ Certificate of floodproofing by Colorado Architect or Engineer.

☐ The proposed development is located in the: ☐ Floodway ☐ Flood Fringe   ☐ E-Filed

APPLICATION REQUIREMENTS
FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

1   Complete and submit a County Floodplain Development Permit Application for any and all construction activity proposed within regulatory floodplain boundaries.

- ☐ (A) Accurately describe the activity proposed.
- ☐ (B) Submit individual applications for each property, or, if applicable, the HOA or POA.
- ☐ (C) Submit copies of executed landowner agreement(s) for all properties in the project (including access points), or provide the landowner signature on this application form. The signature on the agreement or permit application must be from the owner of a fee simple ownership, warranty deed, or an LLC authorized signature.

2   Provide the following documents:

(A) An accurate site plan, detailing all construction activity proposed within floodplain boundaries, including:
- ☐ (1) Flood-fringe and floodway boundaries or flood hazard area boundaries pre-project and post-project
- ☐ (2) All reference marks (e.g., benchmarks, datum, cross-section stations)
- ☐ (3) All property lines
- ☐ (4) All existing and proposed structures located within the Special Flood Hazard Area (SFHA).
- ☐ (5) If applicable, the lowest floor elevation (crawl space, basement, etc.) of all structures on the property within the SFHA.
- ☐ (6) If applicable, specify the lowest elevation to which structure(s) are/will be floodproofed.
- ☐ (7) All easements
- ☐ (8) All public rights-of way. (Rights-of-Way work permits may be required.)
- ☐ (B) Construction plans and specifications, sealed by a Colorado Registered Engineer. Said Engineer shall be the Engineer of Record. Special inspections and letters of compliance are required.
- ☐ (C) A copy of the relevant section of the applicable FIRM (Flood Insurance Rate Map), and identify the specific location and reach of the proposed activity.
- ☐ (D) A copy of the appropriate profile from the Flood Insurance Study (FIS), with the reach and Base Flood Elevations (BFEs) of the proposed project accurately identified.

(E) If proposed activity occurs within a **floodway or wetlands**, submit the following:
- ☐ (1) A copy of an approved permit issued by the United States Army Corps of Engineers (USACE), e.g., 404 permit, **OR**
- ☐ (2) A copy of the verification letter issued by USACE stating a permit is not required for the project.
- ☐ (3) If applicable, describe any alterations to the floodway (bank stabilization, fill, excavation, etc.).
- ☐ (4) An accurate cross section of the channel at the site of the proposed activity, including:
- ☐   (a) Depiction and labeing of both existing and proposed conditions.
- ☐   (b) Vertical (elevations) and horizontal dimensions (distances) and references.
- ☐   (c) Base Flood Elevation(s) (BFE), including flood fringe and floodway boundaries.
- ☐ (F) Hydraulic modeling files & associated report developed for the application submitted electronically.
- ☐ (G) Any electronic files and/or reports associated with other analyses to support the application (e.g., scour analysis).
- ☐ (H) No-Rise Certification for work to be performed in the floodway or CLOMR.
- ☐ (I) If the proposed activity will disturb equal to or greater than 1 acre, submit a copy of the approved Certification to Discharge under CDPS General Permit COR-0300000 for Stormwater Associated with Construction Activities from the Colorado Department of Public Health & Environment - Water Quality Control Division.

3   The Engineer of Record shall be responsible for monitoring work authorized by this permit, and SHALL SUBMIT:

- ☐ (A) A Letter of Compliance upon completion of said activity, stating whether or not the work was performed in compliance with plans and specifications approved by the permit.
- ☐ (B) No-Rise Certification for work performed in the floodway or approved LOMR.
- ☐ (C) Updated post-project hydraulic modeling files.

> **18-FLD - _____**

LARIMER COUNTY ENGINEERING DEPARTMENT

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