



**City Development**

9500 Civic Center Drive, Thornton, CO 80229

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PERMIT #:
CV #:

### Floodplain Development Permit

*All shaded areas to be completed by the City of Thornton*

PROJECT NAME (SUBDIVISION, FILING, LOT, BLOCK, and PHASE As Applicable):

PARCEL #(S):

PROJECT LOCATION (ADDRESS/INTERSECTION):

#### PROJECT OWNER

PROPERTY OWNER NAME:

TITLE:

PHONE:

EMERGENCY PHONE:

ADDRESS, CITY, STATE, ZIP:

#### CONSULTING ENGINEER

CONTACT NAME (Responsible P.E.):

COMPANY:

PHONE:

EMERGENCY PHONE:

COMPANY ADDRESS, CITY, STATE, ZIP:

#### CONTRACTOR

NAME:

COMPANY:

PHONE:

EMERGENCY PHONE:

ADDRESS, CITY, STATE, ZIP:

ADDITIONAL LICENSED SUBCONTRACTORS:

#### FLOODPLAIN / FLOOD HAZARD INFORMATION

FLOODPLAIN NAME:

PROJECT LOCATION:  FLOOD FRINGE  FLOODWAY (If floodway, submit Engineer's report addressing standards set forth in CFR 60.3(d)(3))

FLOODPLAIN (If no floodway is established, submit Engineer's report certifying no rise greater than 0.50-feet and no impact to existing structures)

FLOODPLAIN DESIGNATION:  FEMA  FHAD  OTHER (Specify):

FEMA ZONES (If applicable):  A  AE  AH  AO  X  X (Shaded)

BASE (100-YR) FLOOD ELEVATION: (TYPICAL - Elevations to be based on NAVD 1988) \_\_\_\_\_

FREEBOARD REQUIRED: (If no BFE is established, see 18-642(d)) \_\_\_\_\_

SOURCE (FIRM MAP #, UDFCD OSP/MASTERPLAN, OTHER - Specify):

LOWEST FLOOR ELEVATION: (Including basements) \_\_\_\_\_

ELEVATION REQUIRED FOR FLOODPROOFING: \_\_\_\_\_

**TYPE OF WORK**

- Temporary
- Permanent
- Rehabilitation
- Maintenance
- Emergency Repair
- Other

**DISCRPTION OF WORK\* (Check & complete all that apply)**

*All work shall be in accordance within the most current City of Thornton Municipal Code and Standards and Specifications for Public and Private Improvements*

- RESIDENTIAL - DEVELOPMENT/IMPROVMENTS
- NON-RESIDENTIAL - DEVELOPMENT/IMPORVEMENTS
- GOVERNMENT AGENCY - CAPITAL IMPROVEMENTS
- GRADING
  - CUT
  - FILL
- UTILITY/PIPE INSTALL
  - BORE
  - TRENCH
  - OUTFALL
- OTHER: \_\_\_\_\_
- DRAINAGEWAY STABILIZATION/IMPROVMENTS
- CHANNEL MAINTENANCE
- SEDIMENT REMOVAL
- BRIDGE/UNDERPASS/CULVERT
- TRAIL CONSTRUCTION
- LOW WATER CROSSING
- PEDESTRIAN BRIDGE
- CHANGE IN USE
- PARKS / OPEN SPACE
- PLAYGROUND
- SHELTER/ENCLOSURE
- NEW STRUCTURE
- STRUCTURE ADDITION
- STRUCTURE REMODEL

**APPLICATION SUBMITTALS (Include with permit application)**

**ALL APPLICATIONS:**

- VICINITY MAP
- PLAN SHEETS *(Applicable sheets ONLY)*
  - CONSTRUCTION DRAWINGS "CDs"
  - SITE PLAN/SKETCH *(Only if CDs N/A)*
- FLOODPLAIN IMPACT LETTER *(Narrative w/ description of work, impacts, mitigation, & other)*
- PE CERTIFICATION
- FINAL DRAINAGE REPORT/LETTER
- FLOODPLAIN MAP(S) *(Appropriate project limits identified)*

**AS APPLICABLE:**

- CERTIFICATION OF NO IMPACT
- NO RISE CERTIFICATION
- FILL CERTIFICATE
- FLOODPLAIN/ELEVATION CERTIFICATE
- CONSTRUCTION STAGING AREAS
- OTHER: \_\_\_\_\_
- FLOODPLAIN ANALYSIS
- FLOODPLAIN MODIFICATION STUDY
- CLOMR/LOMR
- X-SECTIONS
- MATERIAL STORAGE AREAS
- EASEMENTS/AGREEMENT(S) *(w/ legal descriptions)*
- URBAN DRAINAGE APPROVAL LETTER
- APPROVED 404 PERMIT
- ADDITIONAL PERMITS *(CDOT, other)*

**COMMENTS / SPECIAL CONDITIONS**

**COMPLIANCE PRE-CONSTRUCTION POST-CONSTRUCTION**

**GENERAL PROVISIONS**

The Floodplain Development Permit (FDP) is the mechanism the City of Thornton utilizes to evaluate any and all impacts of activities proposed in the City's floodplains. A FDP is required for any development proposed in the floodplain. All activities must be in compliance with the FEMA National Flood Insurance Program (NFIP) regulations, the City of Thornton Municipal Code, and the City of Thornton Standards & Specifications for Public and Private Improvements (Standards & Specifications). The following constitute the instructions for completion, and the terms and conditions that must be met. The applicant acknowledges receipt of these General Provisions and the availability of the Standards & Specifications as the standard for engineering plans and source documentation.

1. Most of the City's floodplains have been delineated on the NFIP Flood Insurance Rate Maps (FIRMs) or on Flood Hazard Area Delineation (FHAD) reports produced with the Urban Drainage and Flood Control District (UDFCD). Where a FHAD has been adopted by the CWCB subsequent to the effective FIRM date, the more restrictive shall be used.
2. For areas where floodplain delineations have not been documented, it's the applicant's responsibility to delineate the floodplain. The Floodplain Administrator will be responsible for approving the delineation.
3. In general, all activities in the floodplain, regardless of impact need to be permitted. FPDPs are required for any proposed activity within the above defined floodplains.
4. The FDP must be approved by the Floodplain Administrator prior to any activity occurring.
  - Land Development Cases. When the floodplain activity is associated with a land development proposal, approval of the FDP shall be required along with approval of the Construction Permit.
  - Stand-Alone Cases. All other activities that require a FDP and are not related to other City reviewed development cases will be submitted directly to the Floodplain Administrator prior to any proposed activity occurring.
5. Any activities being performed in the floodplain without an approved permit shall cease immediately and will not recommence until an approved permit is obtained. City inspectors will utilize the approved floodplain permit and associated plans during all inspection activities.
6. Owner assumes responsibility for engineering, design, construction, and maintenance associated with the permit and represents that any and all local, state, and federal permits required for the project covered by the permit have been acquired.
7. Permits are issued subject to the approval of the city, state, or other governmental agencies having either joint supervision over the property, or authority to regulate land use by means of zoning and/or building regulations.
8. Either contractor or owner must pay any required permit fees. No refunds shall be made on any permit fee.
9. The FDP is valid for a period of 550 calendar days from the date of approval. The permit can also be revoked for cause (including non-compliance with the approved application, City Code, etc.) at any time whereby all work shall cease immediately until a permit is re-issued. Any work not commenced within this time frame, or any cessation of work for more than 20-calendar days following this time frame will require a new FDP based on regulations and mapping in effect at the time of the new application.
10. Contractor or owner shall notify City at least 72 hours prior to construction so that City can inspect any and all activities.
11. The owner shall be responsible for owner's contractor performing all permitted work in strict compliance with all documents submitted to the City. Failure to do so will result in the City issuing a Stop Work Order.
12. If owner or owner's contractor abandons the permitted work prior to its scheduled completion or fails or refuses to properly complete the same, the City of Thornton may, in its discretion, issue a summons and complaint requiring the owner to appear in Thornton Municipal Court. A conviction could include fines and/or jail.
13. In addition to the remedies set forth above for failure to complete the permitted work, the City of Thornton may seek a court order directing the owner to promptly complete the permitted work or restore the affected property to its condition prior to the work beginning, failing that, the City of Thornton may seek a money judgment for the cost of one of them completing the permitted work or restoring the affected property to its condition prior to the work beginning.

**APPLICANT'S ACCEPTANCE OF TERM & CONDITIONS**

*To the best of my/our knowledge, the information provided herein is correct. Further, I have read this permit and I accept the terms and conditions listed. I understand that this permit is granted under the terms and conditions listed therein, the special terms and conditions, and the General Provisions listed below. I understand that this approval is based on the adherence to the approved construction plans, the current City of Thornton Municipal Code, the Standard and Specifications for Public and Private Improvements, and State and Federal laws and regulations. Any approval obtained from the City does not alleviate my/our need to fully comply with the requirements any other applicable federal, state, or local laws or regulations.*

OWNER (Printed Name) :	SIGNATURE :	DATE:
ENGINEER OF RECORD (Printed Name) :	SIGNATURE :	DATE:
CONTRACTOR (Printed Name) :	SIGNATURE:	DATE:

PERMIT FEE \$600.00	<input type="checkbox"/> PAYMENT RECEIVED	DATE: _____
<input type="checkbox"/> PERMIT APPROVED	- <i>The information submitted for the proposed project was reviewed and is in compliance with approved floodplain management standards.</i>	
<input type="checkbox"/> PERMIT DENIED	- The proposed project does not meet approved flood plain management standards (explanation is attached).	
CLOMR/LOMR FILE #:	<input type="checkbox"/> N/A	
FLOODPLAIN ADMINISTRATOR SIGNATURE:		DATE: