



Williamson County Floodplain Development Permit

Date _____ FPD# _____ Applicant Name _____

Mailing Address _____

Location of Property _____
(attach copy of FP map & sketch map)

Type of Proposed Project _____

TO COMPLY WITH FLOODPLAIN MANAGEMENT STANDARDS AND TO MINIMIZE POTENTIAL FLOOD DAMAGE, YOU MUST AGREE TO CONSTRUCT YOUR PROPOSED DEVELOPMENT IN ACCORDANCE WITH THE FOLLOWING SPECIAL PROVISIONS:

Responsibilities of developers, builders, sellers and agents: The developer, builder, seller, or agent shall inform in writing each prospective buyer of subdivision lots or property located in flood hazard areas that such property is in an identified flood hazard area and that a Development Permit will be required before a structure can be placed on the property. The written notice shall be filed for record in the Deed Records of Williamson County. A copy of this written notice shall be provided when application is made for development permits.

RESIDENTIAL STRUCTURE:

- (1) The lowest floor, including basement, must be elevated so as to be at or above _____ feet mean sea level.
 - (2) The foundation of the structure and materials used must be able to withstand pressures, velocities, and impact forces associated with "100 year" floods.
 - (3) The water supply inlet and sewer outlet (on organized collection systems) must have any automatic backflow device installed.
 - (4) All utility supply lines must be so installed as to minimize damage from potential flooding.
 - (5) An Elevation Certificate must be submitted to this office from a REGISTERED PROFESSIONAL ENGINEER, ARCHITECT, or LAND SURVEYOR to verify that the floor elevation and flood proofing requirements have been satisfied.
- () Other provisions: () List attached () Mobile or manufactured home (see below)

MANUFACTURED and MOBILE HOMES: The following additional standards shall apply to all mobile and manufactured homes placed in flood hazard areas.

- (1) The mobile or manufactured home shall be anchored to resist floatation, collapse, or lateral movement in accordance with the requirements of the Texas Bureau of Labor and Standards.
- (2) No mobile or manufactured home shall be placed in a floodway.
- (3) You must furnish certification from the Texas Bureau of Labor and Standards that an inspection has been performed and that all anchoring provisions have been satisfied.
- (4) You must furnish certification from a REGISTERED PROFESSIONAL ENGINEER, SURVEYOR, or ARCHITECT to verify that the elevation requirements under RESIDENTIAL STRUCTURES have been satisfied.

FILL WITHIN THE 100 YEAR FLOODPLAIN

(1) Must furnish plans from a REGISTERED ENGINEER which should indicate the project will not cause an increase in flood heights.

(2) Must provide a review of your engineered data by an engineer selected by Williamson County. This review must agree with the findings of the engineer preparing the plans. The engineering firm selected by Williamson County for this project is:

CHANNEL ALTERATIONS AND BRIDGES

(1) Submit plans drawn to scale by a REGISTERED PROFESSIONAL ENGINEER, SURVEYOR, or ARCHITECT showing the location, dimensions, and elevation of proposed landscape alterations and the location of the foregoing in relation to areas of special flood hazard.

(2) Submit data with the plans outlined in (1) above, including specifications of the extent to which the watercourse or natural drainage will be altered or relocated as a result of the alteration or bridge structure.

(3) A plan must be furnished which specifies the means by which maintenance will be provided within the altered or relocated portion of the watercourse so that the flood carrying capacity is not diminished. Additional engineering data may be required to make this determination.

(4) Must apply for and obtain an approved map revision or amendment from the Federal Emergency Management agency for all the proposed channel modifications.

() Must provide a review of your engineered data by an engineer selected by Williamson County. This review must agree with the findings of the engineer providing the plans. The engineer selected by Williamson County for this project is:

NON-RESIDENTIAL STRUCTURES

Fences, permanent barns, shops, poultry facilities, and similar structures must be constructed in such a way as to cause no obstruction of flood flows. Flow-through and breakaway walls must be used unless the structure is elevated to _____ feet mean sea level.

OTHER

Requirements on attached sheet

Acknowledgement of Conditions by permittee

Date

County Administrator

Date