



Item 12.B.2

Section 17-506.1, Development in the Floodplain



Appendix V – Drainage

17-506.1. – Development in the floodplain.

Commentary: This section was modified for clarity and consistency with other sections.

- A. ~~This section applies to any~~ For developments that contain ~~any~~ areas ~~of within~~ the 100-year floodplain, ~~this section 17-506.1 shall apply and any other relevant portions of Appendix V Drainage.~~
1. The developer of a site shall apply for a permit from the ~~Department Office~~ of Planning and Development by submitting ~~Plans for~~ mitigation ~~plans~~ or ~~a~~ Statement of No Mitigation Required. ~~These Such~~ plans shall be signed and stamped by a Registered Professional Engineer for the State of Louisiana and be accompanied by all other required forms included in the permit package. Mitigation plans shall certify that the proposed ~~d~~ development will not diminish the storage volume of the special flood hazard area (SFHA).
 2. ~~In general, excavation within the SFHA and below the BFE (and above normal pool elevation) is the only acceptable method of mitigation of fill placed below the BFE in the SFHA subsides. Exact mMitigation and fill requirements can be found are located~~ in Section 17-507.
 3. The holder of the development permit cannot introduce fill to the site until an engineering certification is provided that indicates that all mitigation excavation has been completed or that fill is only placed as it is excavated (below the BFE and above normal pool elevation) from the mitigation area.
 4. Prior to completion of the project and/or occupancy of a structure, the holder of the development permit ~~must shall~~ provide certification that ~~the mitigation plans and development permit in section 17-506.1.A.3. has have~~ been followed.
- B. When a regulatory floodway has not been designated, the floodplain administrator ~~must shall~~ require that no new construction, substantial improvements, or other development (including fill) shall be permitted within zones A1—30 and AE on the community's FIRM, unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the community. This certification shall be signed and stamped ~~by~~ a Professional Engineer registered in the State of Louisiana.

(DR19-05, 9/5/19, ~~<<insert ordinance #, date>>~~)