## **Division 23-10E-3: Standards for Approval**

Contents		
23-10E-3010	Criteria For Approval Of Development Applications	. 1
23-10E-3020	Certificate Of Engineer Required For Certain Alterations And Improvements	. 2
23-10E-3030	Approval Of Certain Permits And Certificates	. 2
23-10E-3040	Design And Construction Of Drainage Facilities And Improvements	. 2
23-10E-3050	Enclosed Storm Drains, Bridges, And Culverts	. 2
23-10E-3060	Supplemental Standards For Development Applications In Certain Planning Areas	. 3

## 23-10E-3010 Criteria For Approval Of Development Applications

- (A) A development application may not be approved unless:
  - (1) the proposed development application demonstrates sufficient capacity for the design flood, as determined in compliance with the Drainage Criteria Manual;
  - (2) each proposed improvement is sufficiently strong to resist:
    - (a) external pressure caused by earth or building; and
    - (b) internal pressure or abrasion caused by water or debris;
  - (3) the proposed grades will not permit stormwater to gather in a pool that may become stagnant, excluding variable pools in creek beds as a result of natural channel design;
  - (4) temporary and permanent measures to control erosion are sufficient to minimize siltation of the waterway, as determined in compliance with the Environmental Criteria Manual; and
  - (5) the proposed development:
    - (a) will not result in additional adverse flooding impact on other property;
    - (b) to the greatest extent feasible, preserves the natural and traditional character of the land and the waterway located within the 100-year floodplain;
    - (c) except as provided by Subsection (C), includes on-site control of the two-year peak flow, as determined in compliance with the Drainage Criteria Manual and the Environmental Criteria Manual;
    - (d) will not result in erosion impacts on other property;
    - (e) locates all proposed improvements outside the erosion hazard zone, unless protective works are provided as prescribed in the Drainage Criteria Manual; and
    - (f) reduces the post-development peak flow rate of discharge to match the peak flow rate of discharge for undeveloped conditions as prescribed in the Drainage Criteria Manual.
- (B) At the City's sole discretion, the Director may approve participation in the Regional Stormwater Management Program as prescribed in the Drainage Criteria Manual if the site can demonstrate:

City of Austin Land Development Code | Public Review Draft January 2017