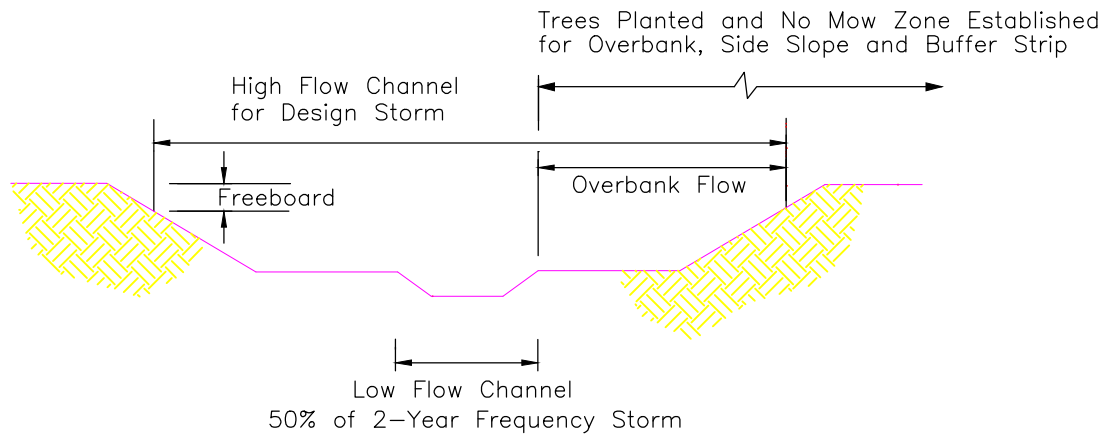




## SPECIFICATIONS FOR TWO-STAGED CHANNELS



1. Create streambeds with natural features for stream stability, water quality, habitat enhancement, and visual interest, including meanders, eddy rocks, pools and riffles.
2. Where side slopes are to be mowed they shall be no steeper than 4:1 slope. Slopes that are planted with shrubs and trees or planted and left to natural succession may be steeper.
3. Maintain existing vegetation where possible to create a stable slope.
4. The existing channel should be preserved as the low-flow channel, especially if it has stable course substrates.