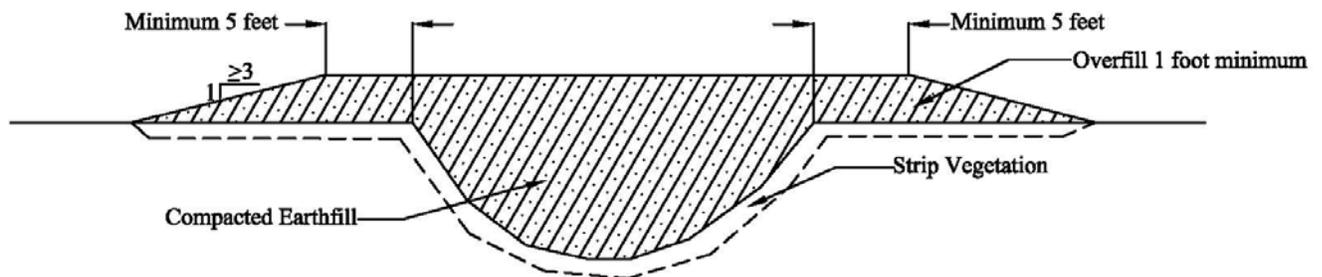
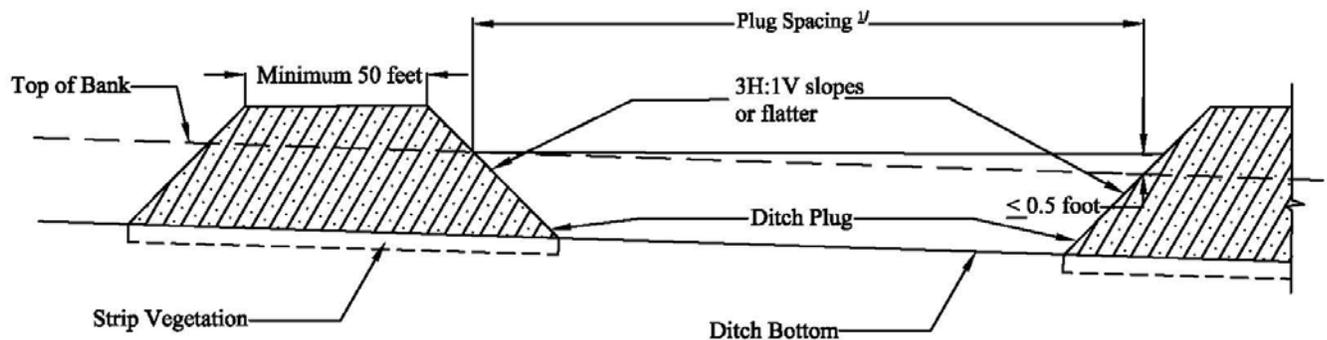


**Table FL13-5** Length of ditch plugs by USCS soil class for water depths less than 3 feet <sup>1/</sup>

USCS soil class	Minimum length (ft)
SM,SP,GW,GP,OL,ML,SC, GC,CL,CH,MH	50

<sup>1/</sup> For water depths greater than 3 feet, consider lengthening the ditch plug proportionally or performing a seepage analysis to determine the appropriate length.

**Figure FL13-41** Schematic of ditch plug**Cross Section****Profile**

<sup>1/</sup> Ditch plugs shall be spaced along the ditch at no more than a 0.5 foot vertical difference in natural ground elevation.