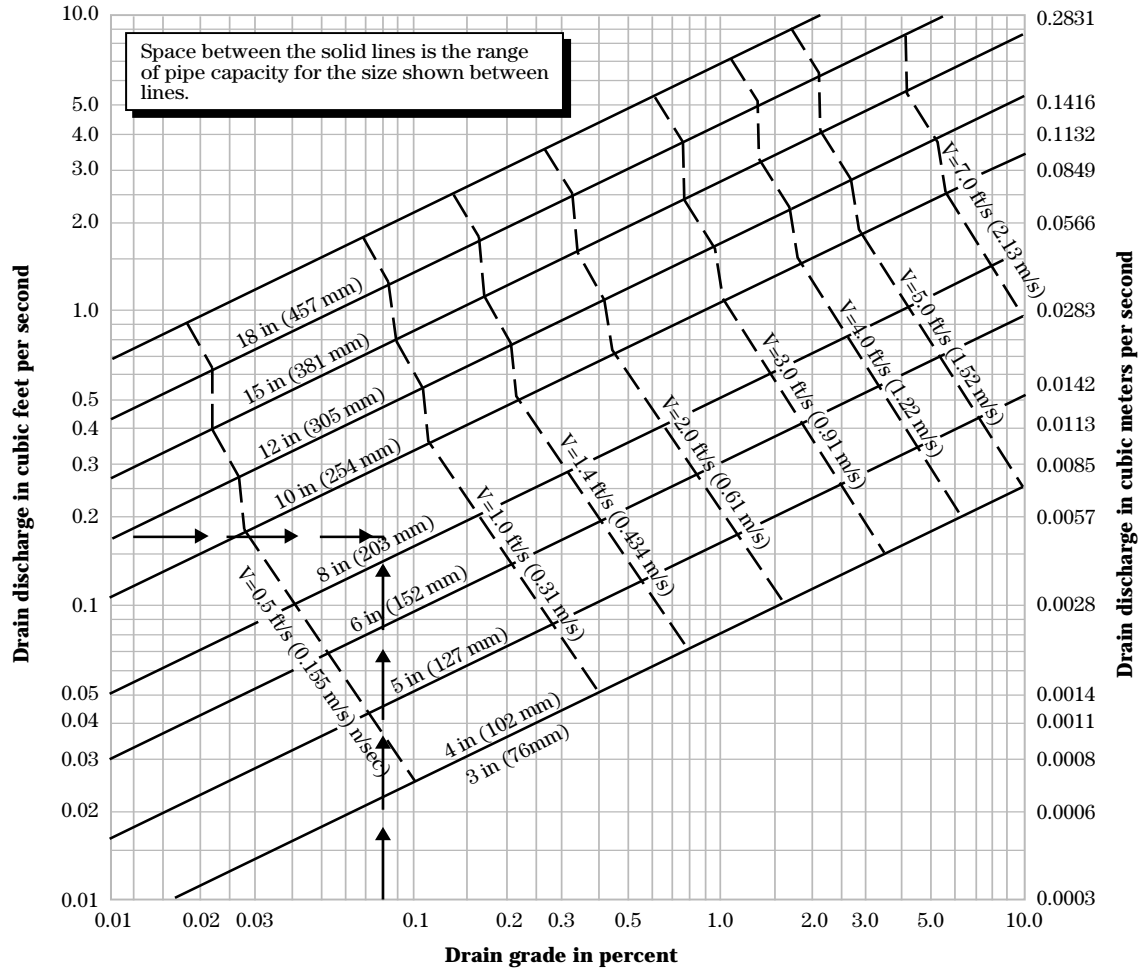


Figure 14-34 Determining size of corrugated plastic pipe



Drain grade = hydraulic gradient
 Percent = ft per 100 ft, or m per 100 m
 V = velocity in ft/s (m/s)

3 to 8 in (76 to 203 mm) : n = 0.015
10, 12 in (254, 305 mm) : n = 0.017
15, 18 in (381, 457 mm) : n = 0.02

(Source-ASAE Standard EP260.4)