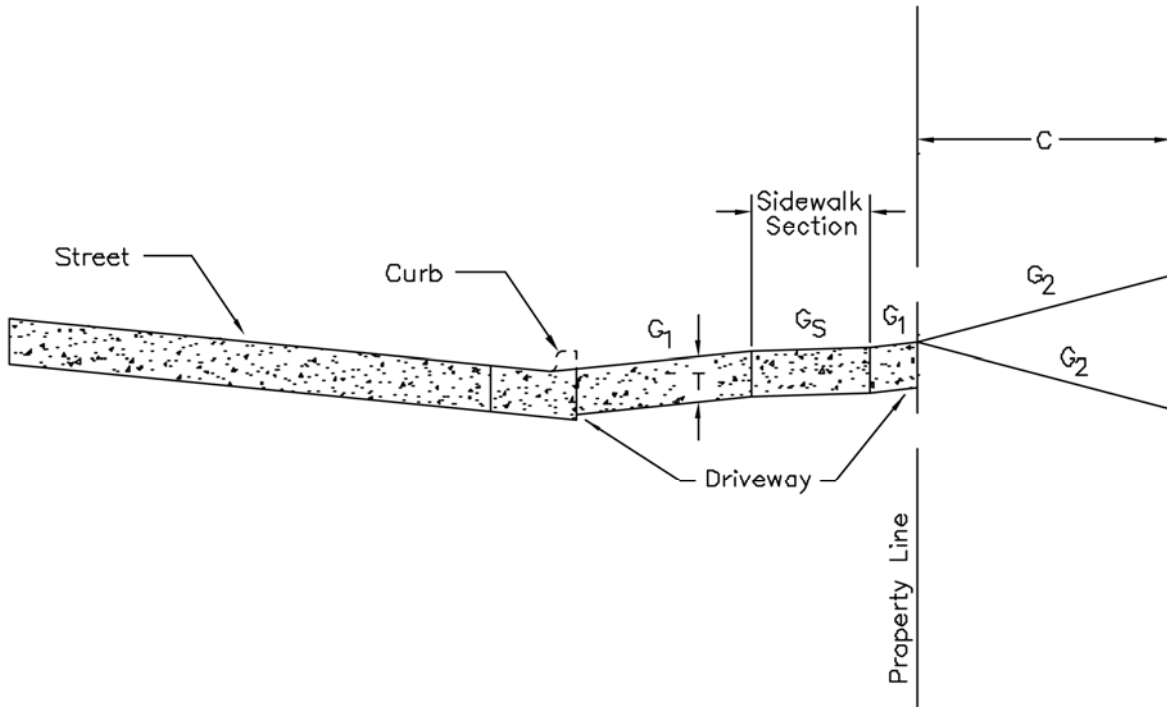


### 5.3.2 Driveway Design

Driveway sectional details are shown in Figure 5.3 with design requirements listed in Table 5.2.

**Figure 5.3  
Driveway Grades**



\*All sidewalk grades ( $G_s$ ) shall be 2.0% [maximum](#).

**Table 5.2**

Type of Driveway	Minimum Thickness	Grade ( $G_1$ )		Grade ( $G_2$ )		Control Distance (C)
		Min.	Max.	Min.	Max.	
Low Volume Residential	6"	+5.0%	+8.0%	±0.5%	±13%	20'
Low Volume Commercial/Industrial	7"	±0.5%	±6%	±0.5%	±6%	40'
High Volume	7"	±0.5%	±3%	±0.5%	±3%	40'