

62.11 Collector Street Design and Improvement Requirement

Terrain Classification (1)	Ordinary			Rolling			Hilly		
	Low	Med.	High	Low	Med.	High	Low	Med.	High
Development Density (2)									
R/W Width (ft.)	60	60	60	60	60	60	60	60	60
Pavement Width (ft.)	26-34	34	34	26-34	34	34	26-35	34	34
Type of Curb	_____			Vertical Face			_____		
Sidewalk Width (ft.)	_____			4			_____		
Sidewalk Distance from Curb Face (ft.)	_____			9			_____		
Minimum Sight Distance	250			200			150		
Maximum Grade	4%			8%			12%		
Design Speed	35			30			25		
Minimum Centerline Radius	350			230			150		

(1) Definitions of terrain classification are: Ordinary-cross slope range of 0% to 5%; Rolling-cross slope range of 5% to 10%; Hilly-cross slope range of 10% +.

(2) Figures for density classification in terms of gross land area are: Low – 2 or less dwelling units per acre; Medium – 2.1 to 4.0 dwelling units per acre; High – over 4 dwelling units per acre.