Bell County Subdivision Standards

Feature	Local		Collector		Arterial		
	Urban	Rural	Urban	Collector			
Set Back Lines (ft)	25				50		15' cul de sac
Pavement Width (ft)	22	20	24	24			
Shoulder/ Edge (ft)	4		6				* 1' ribbon curb
Curb & Gut Width (min)	31		36				
ROW (min)	50		50				
Design Speed (mph)	30		40				
Pavt Thickness (in)	6		6				
Pavt Design	20 K ESAL		100 K ESAL		400 K ESAL		20-yr design
Max grade (%)	12		9				
Curve Radius (ft)	15 w C&G	20	20	20			
Max lots /Street	50	25	50	25			
Max Front slope	3:1		4:1				
Drainage Freq	10				25		100-yr check
Drainage Drive culv	5				5		12" min ditch