Table 8-4: Side Friction Factors and Running Speeds for Horizontal Curves

(US Customary)			(Metric)		
Design Speed (mph)	**Side Friction Factor**	**Running Speed (mph)**	**Design Speed (km/h)**	**Side Friction Factor**	**Running Speed (km/h)**
85	0.07	67	140	0.07	110
90	0.06	70	150	0.05	118[1]
95	0.05	75[1]	160	0.04	131[1]
100	0.04	82[1]			

[1]Values adjusted to eliminate negative friction on curve.