Chapter Six: Geometric Design of Highway



6.1 Factors influencing highway design

6.2 Highway design standards

6.3 Traffic volume

6.4 Type of traffic

6.5 Design Speed

6.6 Cross section

6.7 Lane width

6.8 Width of Shoulders

6.9 Medians

6.10 Sidewalks

6.11 Cross slope

6.12 Design alternatives

6.13 Design of the alignment

6.14 Super elevation

6.15 Curves

6.16 General design considerations