

Manual for Streets 2




Wider Application of the Principles

Section B

Detailed Design Issues





Section B of MfS2 provides guidance on geometric and other parameters for new and improved highways. Although numerical values are given in this section, designers are encouraged to take a flexible approach to its interpretation and application, thinking through for themselves the likely outcome of any course of action based on experience and local circumstances.

This section is divided into chapters by area of the highway (carriageway, footway etc) and by design elements (junctions, street furniture etc).

However, in preparing schemes, designers should consider the layout in totality, including the relationship of the highway to its surroundings, both in urban and rural areas.

The highway should not be seen in isolation or simply as a piece of infrastructure. The best highway designs respect their surroundings - the buildings, open space and pedestrian/cycle routes that pass through an area.