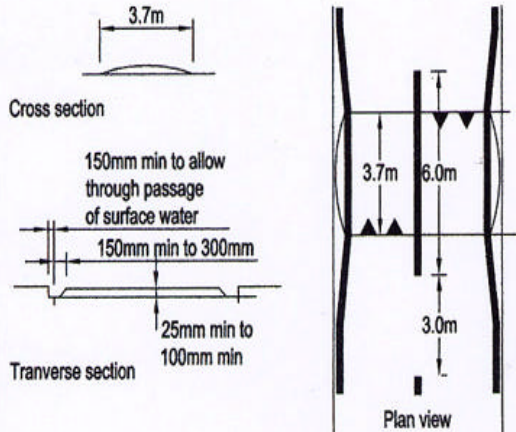


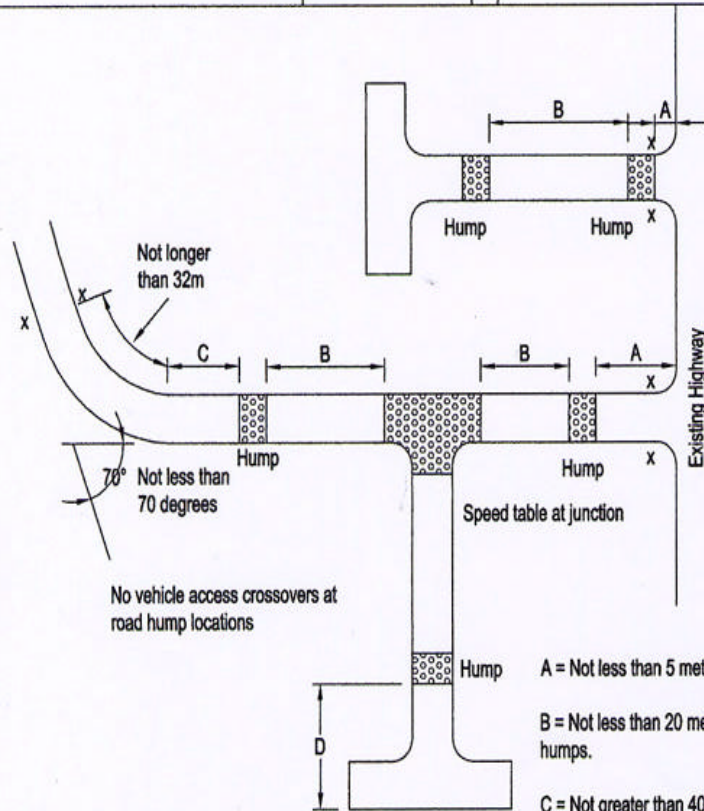
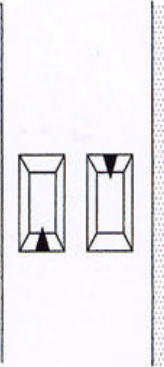
Round-topped speed humps



Speed cushions

Dimensional advice for speed cushions, to be used subject to local conditions.

- Length 3.7m maximum
3.5m for routes with mini-buses.
2m - 3m on other routes.
- Width 1.6m-1.7m for bus routes.
Up to 2m elsewhere.
- Gradient In the direction of vehicle travel not steeper than 1 in 8.
- Side ramps: not steeper than 1 in 8.



Road hump locations

- A = Not less than 5 metres nor greater than 40metres from junction.
- B = Not less than 20 metres nor greater than 150 metres between humps.
- C = Not greater than 40 metres from a bend where change of direction is not less than 70 degrees and not greater than 32 metres.
- D = Not greater than 40 metres from end of cul-de sac.
- x = Typical locations of traffic signs diagram 557.1



9, St Leonards Place, York, YO1 2ET
Telephone 01904 613161

Vertical Speed Control Measures

SCALE: NTS	DATE: Oct 2002
Project: Drawing No: Appendix 16	Project: Drawing No: Appendix 16