1) Lane widths shown are desirable. Approach lane widths should be 3.0m or 3.7m or more to provide for safe cycle passage on bus routes or where there is a high volume of commercial traffic, or on designated cycle routes or where there is a high number of child or inexperienced cyclists, lane widths should be 3.7m or more. Entry geometry should be determined by the use of vehicle swept paths. The minimum vehicle type is the garbage truck/emergency vehicle.

2) Exit geometry must be designed to ensure appropriate clearance for traffic usage. Install edgeline to guide traffic.

3) On flat grades a 0.3m drainage channel can be incorporated into the design.

4) Street lighting should be designed and installed in accordance with AS1158.

5) The level of cyclist usage on the street will determine whether or not the device should have concessions made for their safe access. Design of kerb side islands may be able to accommodate a straight-through cyclist lane with a minimum width of 10m between the road edge and inside of island on wide pavements. Elsewhere a bypass path may be necessary.

6) Kerbing should be semi-mountable.

7) Deflection angle to be in the order of 10° to 30°.

8) Outline marking is to encompass the island.

9) A minimum of two modules of broken separation line (24m) shall precede the unbroken separation line.