NOTES

1. Lengths are applicable for all motorway posted speeds.
2. Length will be governed by approach geometry (50m - 300m).
3. Four seconds of travel time at the motorway posted speed. Parallel running lane length may be increased to a maximum of 200m to allow for vehicle acceleration based on grade correction.
4. Taper length based on a lateral movement at 1.5 m/s at the motorway posted speed.
5. Minimum distance from the start of the ramp to the soft nose shall not be less than the acceleration distance from zero to the motorway posted speed.

FOR DETAIL REFER TO AUSTROADS GUIDE TO ROAD DESIGN PART 4C

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN