NOTES

1. LENGTHS ARE APPLICABLE FOR ALL MOTORWAY POSTED SPEEDS

2. LENGTH WILL BE GOVERNED BY APPROACH GEOMETRY (60m - 90m)

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 1.0 m/s AT THE MOTORWAY POSTED SPEED.

5. MAXIMUM DISTANCE FROM THE START OF THE RAMP TO THE SOFT NOSE SHALL NOT BE LESS THAN THE ACCELERATION DISTANCE FROM 0km/h TO THE MOTORWAY POSTED SPEED.

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

(SEE NOTE 1)
(SEE NOTE 2)
(SEE NOTE 3)
(SEE NOTE 4)