1. For impact angles for given velocity and lateral offset distance of poles, for straight and curved sections of roads, refer Department of Main Roads Road Planning and Design Manual Chapter 8.2.

2. The whole of the ramp treatment must be traversable as per the requirements of standard drawing No. 1380, 1381, 1382 and 1429.

3. For finished surface level requirements at slip base mount refer standard drawing No. 1380, 1381, 1382 and 1429.

ASSOCIATED DOCUMENTS:
Department of Main Roads Road Planning and Design Manual

REFERENCES DOCUMENTS:
Standard Drawings:
1380 Road Lighting Pole – Slip Base Pole Installation Details for No Crossfall
1381 Road Lighting Pole – Slip Base Pole Installation Details for Crossfalls not Exceeding 1:6
1382 Road Lighting Pole – Slip Base Pole Installation Details for Crossfalls of Between 1:6 and 1:3
1429 Road Lighting Pole – Slip Base Pole Installation Details for Crossfalls of between 1:6 and 1:3 using Concrete Step Tread

DIAGRAMMATIC SKETCHES ONLY

NOTES:

SLIP BASE ROAD LIGHTING POLE
IMPACT ANGLE (SEE NOTE 1)
SEE NOTE 2
3m MIN.

PLAN VIEW

TYPICAL DIMENSIONS FOR REMEDIAL RAMPING TREATMENT

PERSPECTIVE VIEW

SLIP BASE ROAD LIGHTING POLE
INCORRECTLY INSTALLED

REMEDIAL RAMPING TREATMENT
TRaversable BATTERS