

PLAN

REFER SD205 BOUNDARY 32 MPA CONCRETE 1500mm FOOTPATH (MIN) MAX GRADE 1 IN 10 ROAD MIN GRADE 1 IN 30 2500mm SHARED FOOTPATH PAVEMENT 750mm LAYBACK 75 1 in 40 CROSSFALL R20Ø DOWEL BAR 800mm MATCH INTO LONG EITHER SIDE EXISTING TOK 150 100mm MIN COMPACTED DEPTH "CLASS 3" 20mm FCR BEDDING TO 97% MMDD REFER TO INDUSTRIAL KERB LAYBACK (SD115) SECTION A-A

NOTE:

- T.O.K. DENOTES TOP OF KERB 1.
- WHERE THERE ARE EXPANSIVE SOILS AN ADDITIONAL LAYER OF REINFORCEMENT MAY BE REQUIRED AT 60mm COVER FROM THE BOTTOM OF THE SLAB.
- FOR STEEP TERRAIN CONTACT THE COUNCIL FOR GUIDANCE.
- FOR GRADES STEEPER THAN 1 IN 10 REFER TO CLAUSE 12.9.1.4.
- REFER SD236 FOR DETAILS TO RETROFIT INDUSTRIAL VEHICLE CROSSING INTO EXISTING.

ALL MEASUREMENTS IN MILLIMETRES

NEW INDUSTRIAL VEHICLE CROSSING DETAIL

Infrastructure Design Manual Standard Drawings

Local Government Infrastructure Design Association A copy of the Infrastructure Design Manual can be viewed on the Design Manual website www.designmanual.com.au

LAST UPDATED 26/02/2020

LEGEND:

EXPANSION JOINT

WEAKENED PLANE JOINTS — — — -

NOT TO SCALE