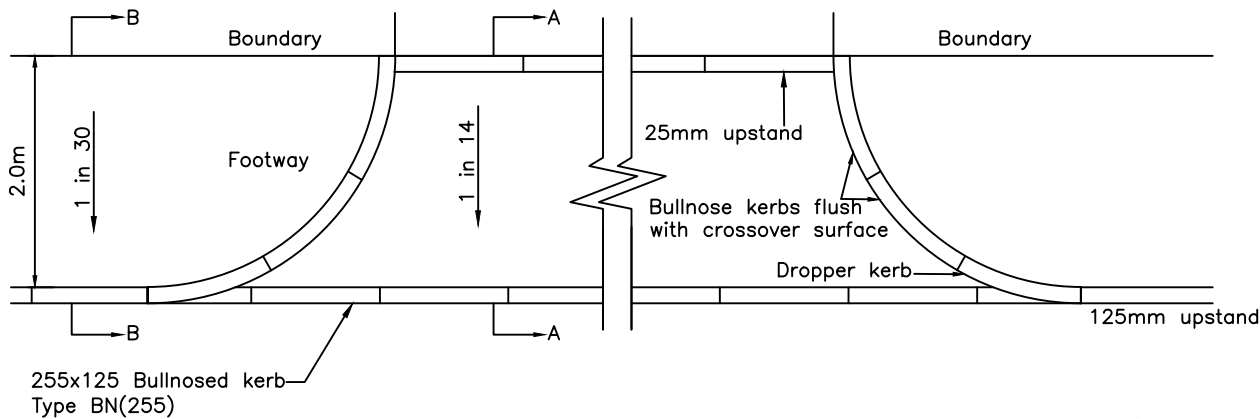


Rev.	Amendments	Date	Made By	Chk'd By

NOTES

- All dimensions are in millimetres unless otherwise stated.
- Kerbs as shown on standard detail number 170.



40mm consolidated thickness of hot rolled asphalt HRA 30/14 Type F surf 40/60 des or HRA 30/14 Type C surf 40/60 des to BS EN 13108-4 (PD 6691 - Annex C) (Clause 911).
 20mm pre-coated chippings (Clause 915).
 In some instances AC14 to BS EN 13108-1 may be permitted in lieu of HRA

Surface course

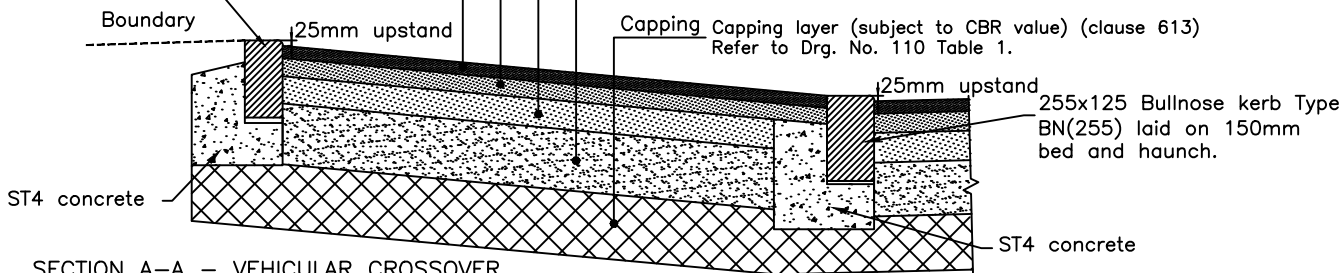
Binder course 60mm consolidated thickness of 20mm dense binder course asphalt concrete 100/150, to BS EN 13108 (clause 906)

Base course 150mm consolidated thickness of 32mm dense base course asphalt concrete 100/150, to BS EN 13108 (clause 906).

Sub-base Granular sub-base Type 1 (subject to CBR value) (clause 803) Refer to Drg. No. 110 Table 1.

Capping Capping layer (subject to CBR value) (clause 613) Refer to Drg. No. 110 Table 1.

255x125 Bullnose kerb Type BN(255) laid on 150mm ST4 concrete bed and haunch.



SECTION A-A - VEHICULAR CROSSOVER

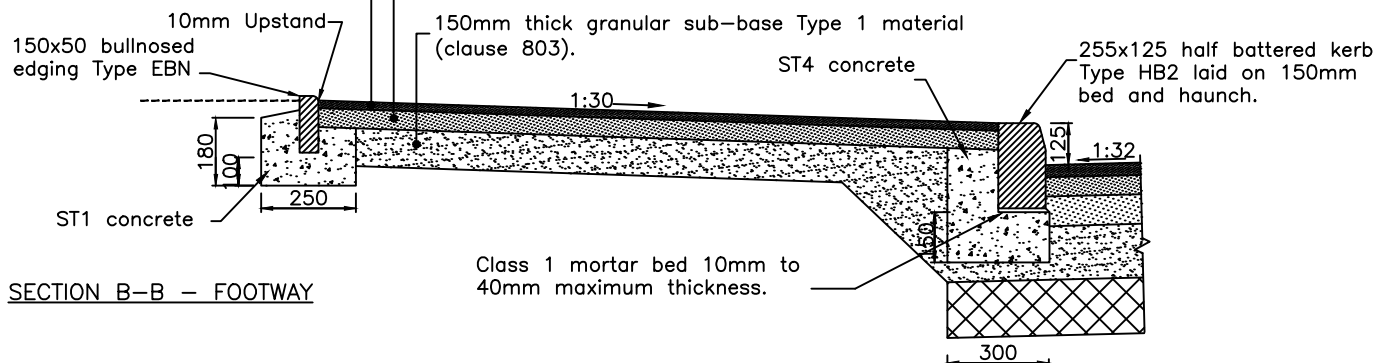
NOTES

- All dimensions are in millimetres unless otherwise stated.

20mm consolidated thickness of 6mm dense asphalt concrete surface course 160/220. BS EN 13108.
 NOTE :- Gritstone or Blast furnace slag aggregate material must be used.

60mm consolidated thickness of 20mm dense binder course asphalt concrete 100/150, BS EN 13108, (clause 906).

150mm thick granular sub-base Type 1 material (clause 803).



SECTION B-B - FOOTWAY

**FOOTWAY AND VEHICULAR CROSSOVER
 - INDUSTRIAL AND COMMERCIAL ROADS**

HIGHWAY DESIGN GUIDE STANDARD DETAILS

**RHONDDA CYNON TAF
 COUNTY BOROUGH COUNCIL**



Drawn	DA
Checked	SZ
Date	Apr '11
Scale	NTS
Drg. No.	141
Rev.	