



NOTES:

1. All dimensions are in millimetres unless otherwise stated.
2. The detail shown applies to verges and central reservations where capping or sub-base does not exceed into filter drain.
3. Grip and grip connections to be 600mm wide.
4. Grip and grip connections to be provided at 50m intervals or as directed by the Engineer.
5. Where drainage grips discharge into the pipe bedding material of highway D2 drains then the bedding material should be drained by the weepholes provided in catchpits (see Note 10 on Drg No SD/5/16). Where manholes are used in lieu of catchpits than alternative outfalls must be provided for the drainage grips.
6. Drainage grips and their connections shall be provided below the sub-base material on construction where capping layers are not required where sub-base is used in lieu of capping.
7. The Type B material shall be in accordance with CI 505 and grading to Drg No SD/5/1.

Rev.	Description	Drawn	Ch'kd	Auth	Date



in partnership with



www.viam.co.uk Tel 0115 804 2100

Bilsthorpe Depot, Bilsthorpe Business Park, Bilsthorpe, Nottinghamshire, NG22 8ST

Project		Highway Construction Details			Project	Drawn	Date
Status	Project No.	DRAINAGE			Drawn	JLS	12/06/2020
Drawing Title		Formation and Sub-formation Drainage Grips			Ch'kd	JD	29/06/20
Drawing No.		SD/5/32a			Auth	JJP	Traced JLS
					Rev.	0	Scale N.T.S @A4