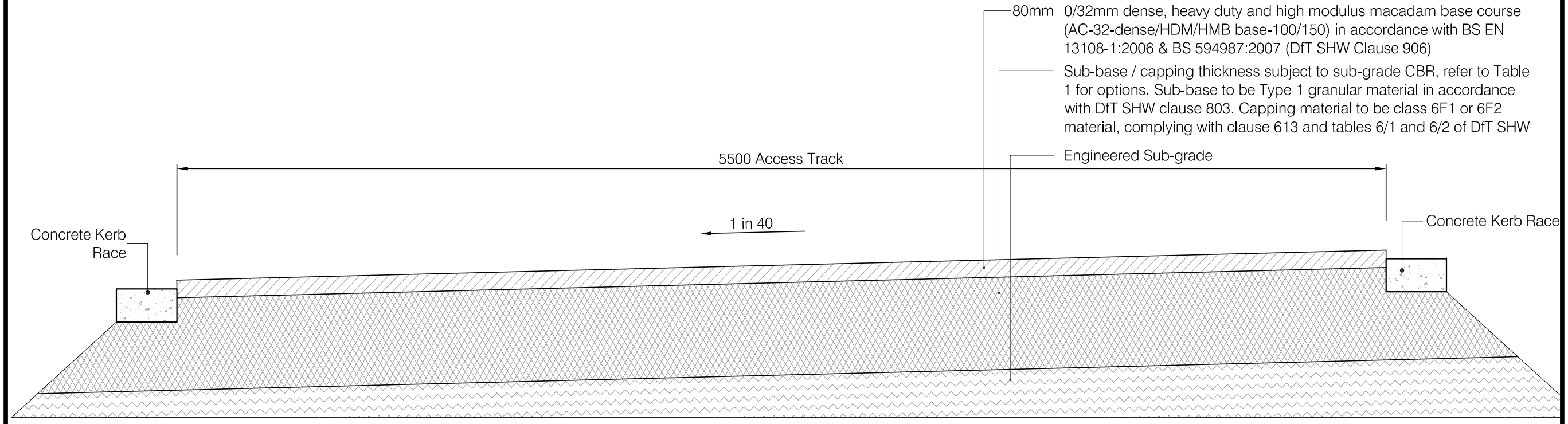

Typical Cross Section: A - A
Through Access Track - Temporary Stage
scale 1:20

Table 1 Minimum sub-base thickness

California Bearing Ratio (CBR) values %	Minimum thickness (mm) of sub-base/ capping (Consolidated in accordance with MCHW Volume 1 clause 801, table 8/1).			
	Option A		Option B	
	Capping mm	Sub-Base mm	Capping mm	Sub-base mm
CBR<2%	600	150	600	150
2%≥CBR<3%	450	150	450	150
3%≥CBR<4%	350	150	-	300
4%≥CBR<5%	300	150	-	275
5%≥CBR<15%	250	150	-	225
15%≥CBR	-	-	-	150

Notes
The thickness of any required capping layer and the sub-base should be determined after investigations and on-site tests have been carried out relating to the California Bearing Ratio (CBR) value and frost susceptibility of the sub-grade.

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A3

General Notes

1. DO NOT SCALE.

2. This drawing is to be read in conjunction with all other relevant drawings and details.

3. Should there be any conflict between the details indicated on this drawing and those indicated on other drawings the Engineer should be informed PRIOR to construction on site.

4. Until technical approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and NOT for construction. Should the contractor commence site work prior to such approval being given, it is entirely at his own risk.

5. All dimensions are in millimetres unless otherwise stated.

6. The BSP Hazard Identification and Risk Assessment information for this project must be reviewed and understood by the contractor PRIOR to the commencement of any works on site.

Rev.	Description	Date.	Drawn	Appr.

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bsp consulting
Suite B, Floor 3, 24 De Montfort Street, Leicester, LE1 7GB
Tel : (0116) 2047766 - Fax : (0116) 2047769
e-mail : info@bsp-consulting.co.uk
Also offices in Derby and Nottingham

Drawing Status: PRELIMINARY

Client: Cawrey Ltd

Project Title: Groby Road
Ratby - Phase 13

Drawing Title: Future Phase Access Road
Temporary Stage Detail

Drawn By:	PG	Checked By:	PG	Scale:	1:20
Project Engineer:	PG	Approved By:	PG	Date:	01/04/10

Drawing Number: 07037/127
Revision: /