

Carriageway Specification

Surface: 40mm thk SMA 10 surf 40/60 (PSV 55) surface course

Binder: 60mm thk AC 20 dense bin 100/150 rec binder course

Base: 150mm thk AC 32 base 40/60 rec base course

Sub-base: Refer to Table on DRG 0-185

Capping: Refer to Table on DRG 0-185

CBR testing at formation level required before construction.

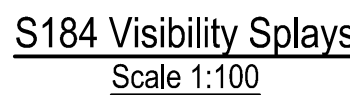
— Visibility splays

All highway surface water should be captured by highway drainage, likewise all private surface water should be captured by private drainage.

Any damaged kerbs in the vicinity of the S184 works will require replacing.

Any existing road markings affected by the works to be made good.

All works to be carried out to the satisfaction of the LC highways inspector



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1.	THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DWS DRAWINGS, CALCULATIONS, REPORTS AND SPECIFICATIONS (WHERE APPLICABLE), AND, ALL OTHER RELEVANT ENGINEERS, ARCHITECTS & SPECIALIST DESIGN DETAILS.
2.	<u>STANDARD NOTES & DETAILS:</u> Refer to drawing number 0-170 onwards for standard notes – CIVIL Refer to drawing number 0-180 onwards for standard details – CIVIL

1:100 6m @ 1:100 1:100

All dimensions to be verified by accurate site measurement prior to commencing work or ordering materials.

+ 101.000		Designed Level Of Finished Ground
FFL 102.650	Finished Floor Level	
1:21	Designed Gradient Or Fall Of Finished Ground	
	450x450 Paving, Cross-Fall 1:60-1:40 Away From Adjacent Structure	
	Full Height Half Battered (HB)	
	Full Height Splayed (SP)	
	Full Height Bullnosed (BN)	
	25mm Height Bullnosed (BN)	
	6mm Height Bullnosed (BN)	
	Dropper Kerb (DR)	
	Transition Kerb (TR)	
	Square Channel (CS1)	
	Square Channel (CS2)	
	Dished Channel (CD)	
	Edging (EF, EB, ER)	
	Quadrant (QHB)	
	Site Boundary	

NOT FOR CONSTRUCTION

PRELIMINARY



Diamond Wood & Shaw Limited
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Project Title	19-21 RATBY ROAD GROBY
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Drawn DW	Engineer DW	Checked BP
Scale at 1:100 @ A1		Date APR 2025

Drawing Title
S184 LAYOUT &
VISIBILITY SPLAYS

Project No. 24-21616	Drawing No. 0-300	Revision P1
BIM Code		