

FOOTWAY - BLOCK PAVING Typical Section

CONSTRUCTION TYPE	CONSTRUCTION THICKNESS (see Notes 5 & 15)				
	Blocks	Sand Bed	Type 1 Sub-base		
TYPE 5	60 (65)	30	150 (CBR 2% or greater) 300 (CBR below 2%)		
	Blocks	CBGM B	Type 1 Sub-base		
TYPE 7	60 (65)	100 (CBR 2% or greater)*	150 (CBR below 2%)		

Project

Bracknell Title

Forest

Council

STANDARD DRAWINGS

FOOTWAYS AND CYCLETRACKS
CONCRETE BLOCK PAVIORS

Drawing Number

SD/1100/04C

Notes

- 1. All dimensions are in millimetres.
- 2. This drawing shall be read in conjunction with SD/1100/1B, 2B, 3B.
- 3. Block paving shall comply with BS EN 1338.
- 4. Clay paviors are not permitted.
- 60 or 65 thick blocks shall only be used in area not subjected to vehicular traffic elsewhere the blocks shall be 80 thick.
- Block paviors shall be laid in square herringbone pattern for footways and 45° herringbone pattern in areas subjected to vehicular traffic.
- The blocks shall be lain in accordance with the recommendations in BS 7533.
- Sharp sand bedding shall comply with BS EN 12620 grading C or M.
- 9. In areas where the blocks may be trafficked they shall be bedded on CBGM B concrete to BS EN 14227 Pt 1.
- All mortar pointing shall be colour matched to the blocks 10. or flags.
- Mortar pigments shall comply with BS EN 12878.
- Sanded joints shall be sealed with a stabilising
- 12. compound.
- Crossing kerbs shall be flush with the carriageway where
- 13. tactile blocks are used. Maximum tolerance +6.
- Care must be taken to ensure adequate drainage when 14. the crossing kerb is flush with the carriageway.
- Sub-base to have an additional 150 Type 1 material if 15. footway or cycleway is on embankment or alongside a

Do not scale this drawing

	с В А		Updated title block Various amendments Various minor amendments	NR KPT KPT	
ı	Rev	Date		Checked	

Drawing No.

SD/1100/04C

Scale NOT TO SCALE

Date MAY 04

Department of Place, Planning & Regeneration