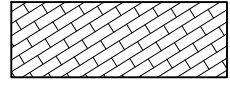
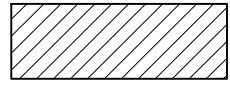




INFORMATION WITHIN THIS DRAWING IS NOT NECESSARILY PRODUCED TO SCALE.
ALWAYS USE FIGURED DIMENSIONS AND CO-ORDINATES - IF IN DOUBT, ASK.

NOTES

- SURFACE COURSE**
25mm thk - 6mm size dense bitumen macadam (dbm) 125 Pen surface course to BS 4987-1:Clause 7.5.
- BINDER COURSE**
50mm thk - 20mm size dbm 125 Pen binder course to BS 4987-1:Clause 6.5.
- BASE (ROADBASE)**
70mm thk - 32mm size dbm 125 Pen to BS 4987-1:Clause 5.2.
- SUB-BASE**
390mm thk - type 1 granular sub-base to Highway Works Clause 803. Must be free from extraneous matter. Weeds must be removed and the sub-grade sprayed with total weedkiller.
- FOOTPATH SPECIFICATION** -DOT spec.1105
- SURFACE COURSE**
25mm thk - 6mm size dbm surface course complying with South Yorkshire Lab. Spec. No 34 and BS 4987.
- BINDER COURSE**
55mm thk - 20mm size dbm binder course complying with South Yorkshire Lab. Spec. No 31 and BS 4987.
- SUB-BASE** 150mm thk (increased to 200mm at driveway crossings) - type 1 granular sub-base to South Yorkshire Lab. Spec. No 19. Must be free from extraneous matter. Weeds must be removed and the sub-grade sprayed with total weedkiller.
- GENERAL NOTES**
- The formation, whether in cut or fill, shall be prepared, profiled and THOROUGHLY COMPACTED as required by clauses 612 and 616 of the DOT Specification for Highway Works.
- Over excavation below road formation is to be backfilled with Type 1 granular sub-base material, well compacted in layers not exceeding 225mm.
- Blast furnace slag and limestone aggregate are not allowed in the carriageway binder course unless it is to be covered within 6 weeks.
- Exact kerbing to be agreed with BMBC site Engineer

-  Access Road Type 5A. Tarmac finish.
-  Access Road Type 5B. Block Paving.
-  Footpath construction.
-  Plasmobility Kerb 99. Colour charcoal.
-  PCC Edging
-  HB2 Kerb
-  Dropped Kerb

REV	DESCRIPTION	SIG	CHK	DATE
	CRONROY BROOK DEVELOPMENTS LTD			
	THE FOUNTAIN WELLTHORNE LANE, INGBIRTHWORTH			
	SURFACES AND KERBING LAYOUT			
	Eastwood & Partners CONSULTING ENGINEERS St. Andrew's House 23 Kingfield Road Sheffield S11 9AS Tel 0114 255 4554 Fax 0114 255 4330 mail@eastwoodandpartners.com www.eastwoodandpartners.com			
	SCALE WHEN PLOTTED AT A1 1:250			
	DRAWING STATUS PRELIMINARY			
DRAWN BJM	CHECKED CH	DATE 18.05.21	DRAWING NUMBER 44371/008	REV A