

Notes:

1. All dimensions are in millimetres unless shown otherwise.
2. Running course to be cleaned and core drilled (or removed) with 100 dia holes @ 750 centers. Holes to be backfilled with 6mm coarse graded aggregate. Running course may be removed and replaced with OCGR to Table 1.
3. Drainage and pavement foundation loading designs required to establish proposed sub-base and possible capping layer thickness.
4. On roads with a greater gradient than 1:40 concrete bond breakers should be used every 20m and full height restraints or check dams every 10m.
5. Paving should be stone brushed in, vibrated and topped up to prevent 'chattering' of block paving.
6. For further information refer to Standard Details Guidance Note drawing no. HSD/100/001

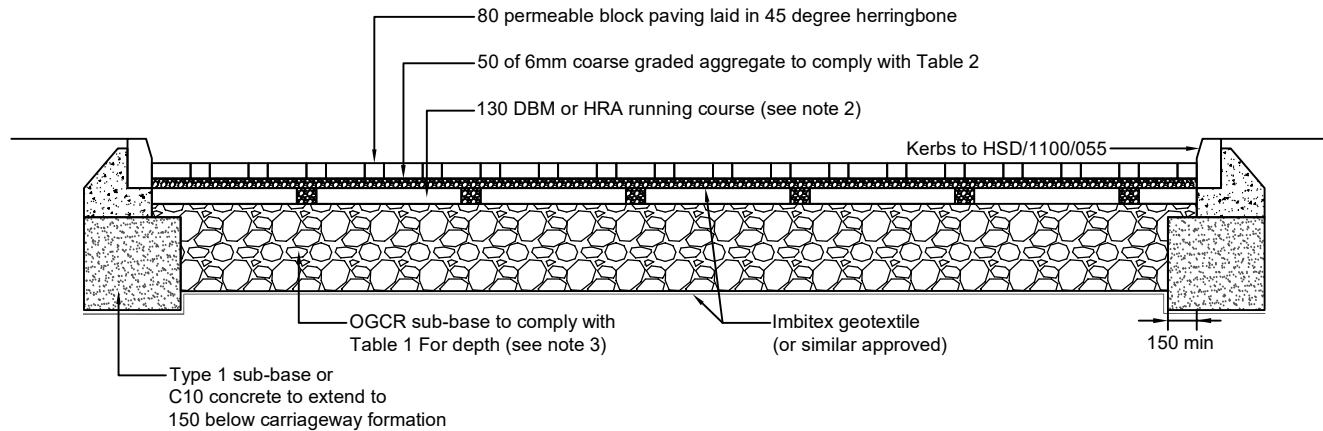


Table 1

OGCR Grading	
Sieve size	Percentage by mass passing
100	100
63	90-100
37.5	60-80
20	15-30
10	0-5

Table 2

Coarse Aggregate Grading	
Sieve size	Percentage by mass passing
14	100
10	98-100
6	80-99
2	0-20
1	0-5
0.06	0-2

DRAWING TITLE:
Series 1100: Kerbs, Footways and Paved Areas - Permeable Block Paved Roads and Footways

SCALE: NTS

DRAWN	CHECKED
INITIALS: CS	MS
DATE: 12/01/2024	12/01/2024

REV	AMENDMENTS	DRN	CHK'D	DATE

DRAWING NO:
HSD/1100/045

