

200x100x80mm thick permeable concrete block pavements laid to herringbone pattern, colour to client's preference. Or other suitable permeable surface such as Ecobloc 50 HDPE to be agreed

50mm crushed rock/grit/sharp sand to BS 882 1993 strictly to block/ Ecobloc manufacturer's recommendations

Non-woven geotextile

Edge detail at highway boundary where required to retain water within coarse graded aggregate

50 x 250 EF concrete edging with min. 100 ST1 concrete bed and backing

Lean mix concrete sub-base

350 thick coarse graded aggregate (35% voids) comprising crushed gravel, rock or concrete possessing well defined edges. it must be sound, clean, non friable and free from clay or other deleterious matter. Material must comply with block manufacturer's recommendations on grading and in all other respects

Note: Thickness based on assumed formation CBR of 5%.
Thickness may need to be adjusted following insitu CBR testing.

Typical Section Through Permeable Driveways

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Client	Ware Builders				
Project	Sunnymeade, Courtwick Lane				
Rev.	Description	App.	Chk.	Drn.	Date
-	Original	PC		RTFC	18.5.18

Title		Permeable Driveways		
Scale	NTS	At original	A4	© Robert Clark Associates Ltd
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