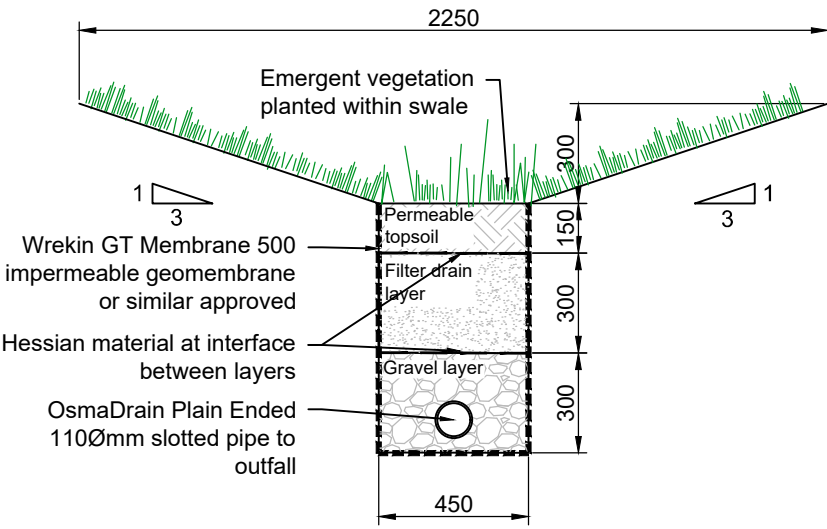


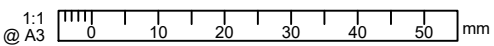
150 mm
100
50
10 mm
0



**TYPICAL SECTION THROUGH VERTICAL
FILTER BED/ SWALE DETAIL**

Scale 1:20

- Notes:
1. Minimum swale base surface area 20m². Swale base dimensions 45 x 0.45m.
 2. Filter drain layer comprises medium to coarse grade sand. Minimum thickness 300mm.
 3. Gravel layer comprises 4/20mm crushed stone. Minimum thickness 300mm.
 4. Vegetation, i.e. grasses, within swale to be maintained at lengths of 75-150mm.



PRELIMINARY

Revision	Amendment	Approved	Revision Date	Project		
P1	FIRST ISSUE	APT	14.06.2018	Knowle Lane Fair Oak		
P2	LAYER SEPARATION MATERIAL CHANGED	APT	21.06.2018			
P3	DIMENSIONS & NOTES REVISED	APT	14.08.2018			
				Sheet		
				Construction Detail Vertical Filter Bed/ Swale		
				Project No.		
				FA E-F2191.00		
				Sheet No.		
				SK002		
				Revision		
				P3		