

DETAIL A - PROPOSED CARRIAGEWAY

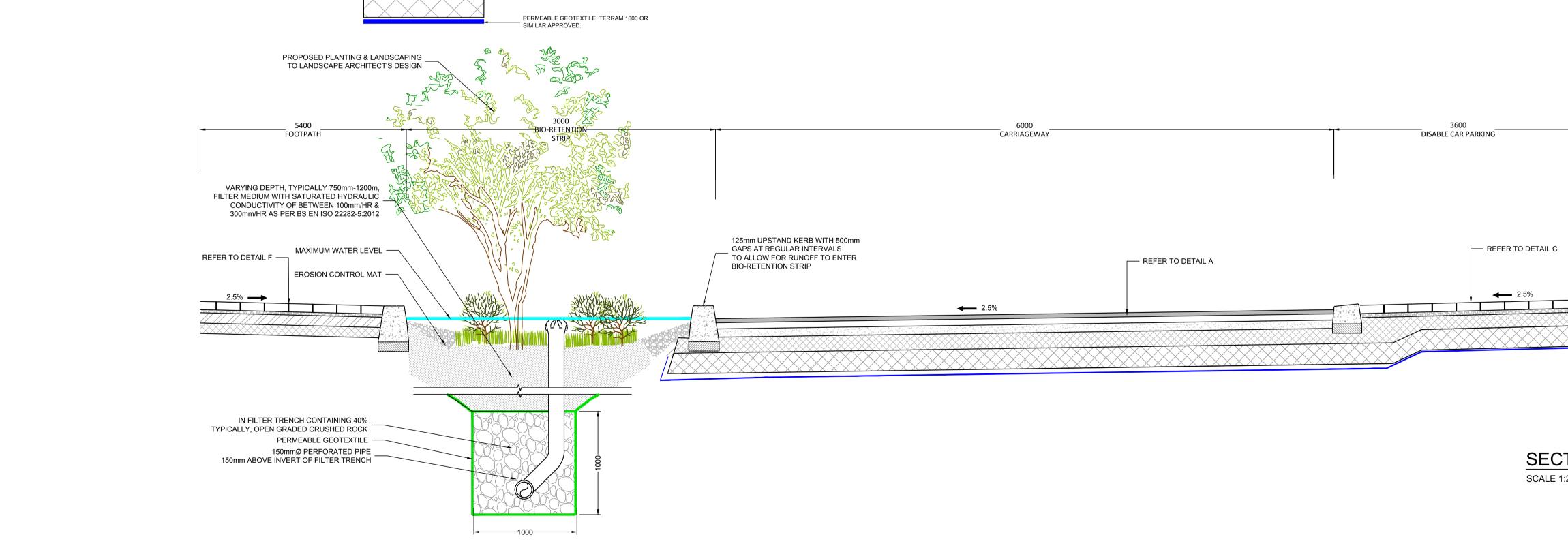
TABLE 1: CAPPING LAYER DEPTH THE MINIMUM REQUIRED THICKNESS OF NON-FROST

:	SUSCEPTIBLE CAPPING MATERIAL IS SHOWN HEREUNDER:										
	CBR SUBGRADE (%)	<2.5	2.5	3	4	5-15	>15				
	THICKNESS OF CAPPING LAYER (mm)	SPECIALIST GEOTECHNICAL ADVISE REQUIRED	600	350	300	250	150				

PER 100 METERS OF ROAD OR WHERE THE SOIL TYPE CHANGES

	SURFACE: 40mm PMSMA 10 65/105-60 DES TO TII-CC-SPW-00900 CL.5.1.1
	BINDER: 60mm AC20 DENSE BIN 40/60 DES TO TII-CC-SPW-00900 CL. 3.1.4
	BASE: 80mm AC32 DENSE BASE 40/60 DES TO TII-CC-SPW-00900 CL. 3.1.1
	SUB BASE: 150mm TYPE B CL.804 TO TII-SPW-00800
	CAPPING LAYER: SEE TABLE 1 FOR MINIMUM THICKNESS OF CLASS OF GRANULAR MATERIAL.
$(\times \times \times \times \times)$	PERMEABLE GEOTEXTILE: TERRAM 1000 OR SIMILAR APPROVED.

CBR TESTS SHALL BE CARRIED OUT AT A RATE OF ONE TEST

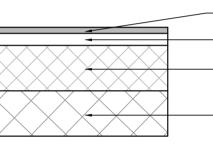


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FIRELAND								
Rev No. Date Revision Note	Drn by	Chkd by						
P01 19.09.18 SUITABLE FOR REVIEW/COMMENT	OG	LG						
P02 15.10.18 SUITABLE FOR REVIEW/COMMENT	JS	LG						
P03 26.10.18 SUITABLE FOR REVIEW/COMMENT	OG	MK						
C01 14.11.18 STAGE COMPLETE – PLANNING	AF	LG						

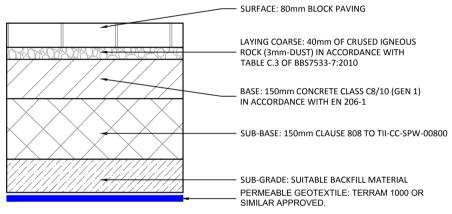
DETAIL B - PROPOSED CYCLETRACK



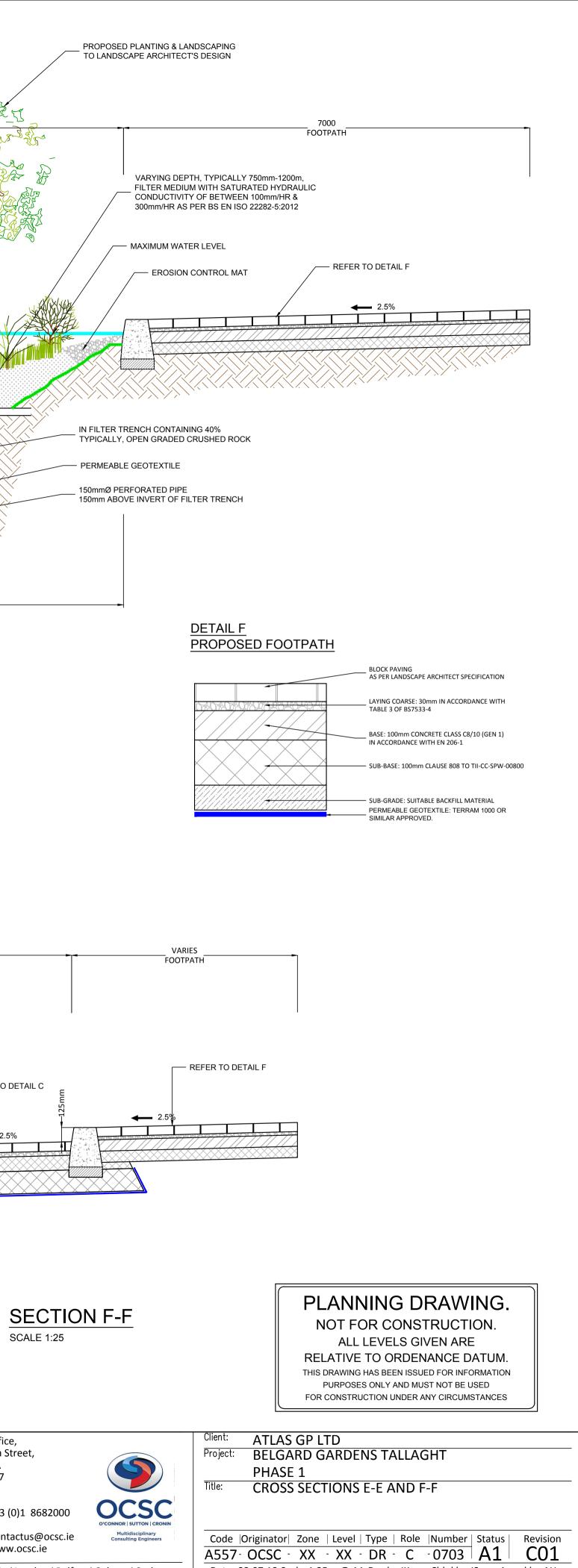
SURFACE: 35mm PMSMA 10 65/105-60 DES TO TII-CC-SPW-00900 CL.5.1.1 BINDER: 60mm AC20 DENSE BIN 40/60 DES TO TII-CC-SPW-00900 CL. 3.1.4 SUB BASE: 150mm TYPE B CL.804 TO TII-SPW-00800

CAPPING LAYER: SEE TABLE 1 FOR MINIMUM THICKNESS OF CLASS OF GRANULAR MATERIAL.

DETAIL C - PROPOSED CAR PARKING



Rev No. Date Revision Note	Drn by Chkd by		Head Office,
			9 Prussia Street, Dublin 7.
		ENVIRONMENT I.S. EN ISO 14001-2004 I.S. EN ISO 14001-2004 UNISO 14001-2007	D07 KT57
		NSAI Certified NSAI Certified NSAI Certified	TEL +353 (0)1 8
		bsi. BIM Verified Design 6 Construction Capital/Delivery PAS 1192-2	e: contactus w: www.ocsc
			Dublin Lond



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Date: 23.07.18 Scale: 1:25 @ A1 Drn by: IK Chkd by: JS Aprvd by: AH