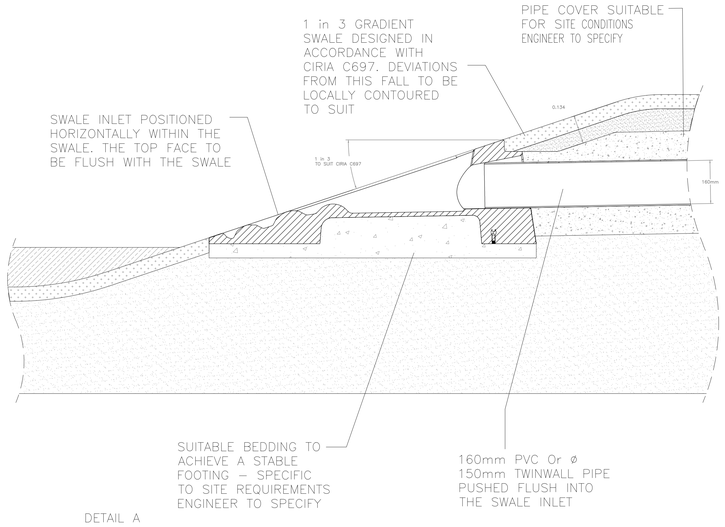
SuDS SWALE INLET – INSTALLTION GUIDANCE

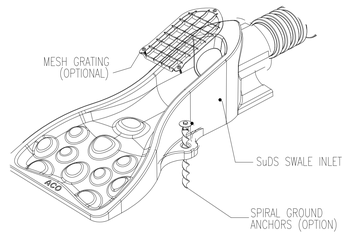
SCALE NTS

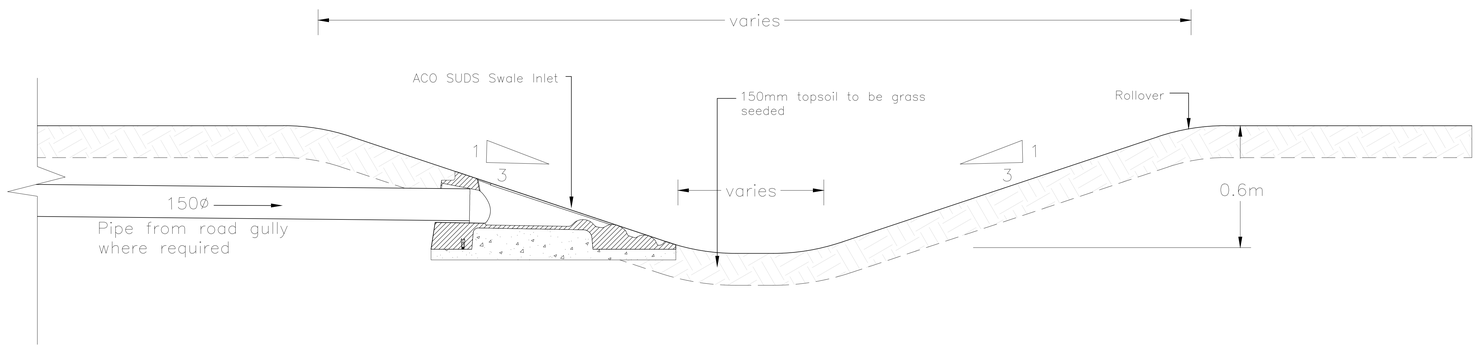
DETAILS TO BE MODIFIED AS APPROPRIATE TO SUIT SITE CONDITIONS

1.0 GROUND CONDITIONS: The customer should ensure that the ground conditions are suitable for the proposed installation detail. Engineering advice may be necessary.
2.0 WATERTIGHT JOINTS: Where a secure watertight joint is required between the pipework and the SuDS Swale Inlet unit, a suitable proprietary sealant should be used.
3.0 SURFACE PROTECTION: The installer should ensure that the adjacent ground level is higher than the SuDS Swale Inlet unit to avoid damage to the unit during installation or mowing activities.
4.0 OPTIONAL MESH GRATING AND GROUND ANCHORS; These are available for retrofit AND typical installations. The ANCHORS are installed by knocking them into the ground through the preformed holes in the units; See Detail A
5.0 HANDLING: Please ensure suitable safe lifting techniques are used when positioning and installing the unit.

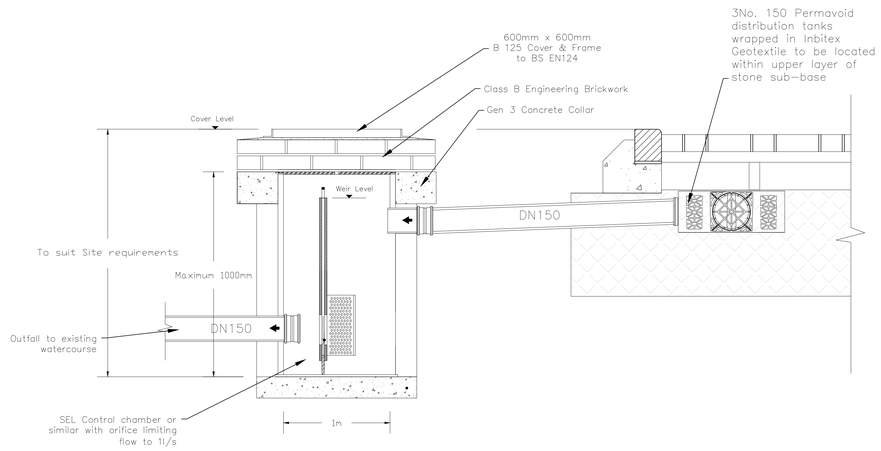


DETAIL A

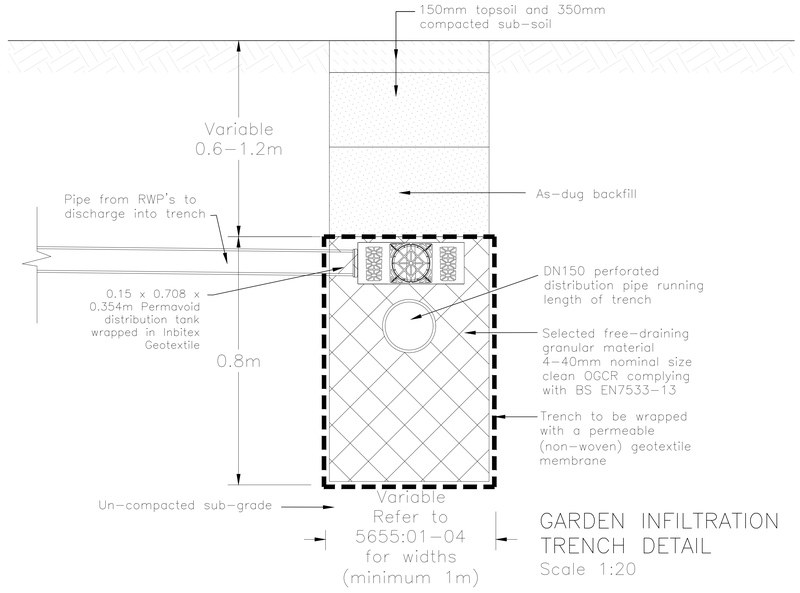




SWALE DETAIL
Scale 1:20



HIGH LEVEL OVERFLOW WITHIN PERMEABLE PAVING AND FLOW CONTROL CHAMBER
Not to Scale



GARDEN INFILTRATION TRENCH DETAIL
Scale 1:20

REV. No.	DATE	DESCRIPTION	INITIALS
A	07.03.18	Details updated	CP

Client: TaylorWimpey plc

Project: Westergate & Eastergate

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Title	Scale	Date	Drawing No.	Rev
Attenuation Details	AsShown@A2	Sep'17	5655:70	A
	Checked WSR	Drawn DT		

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