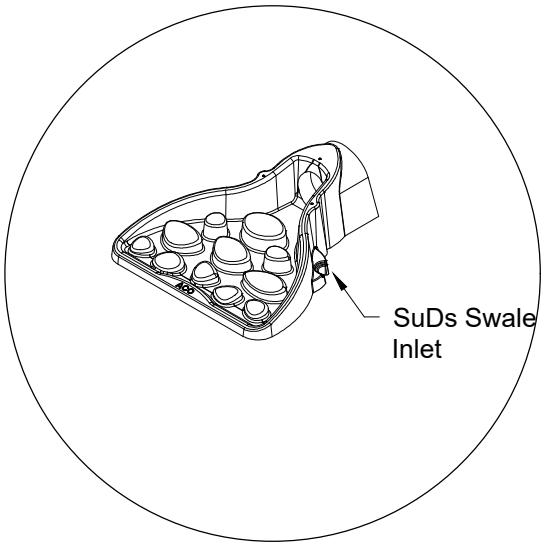
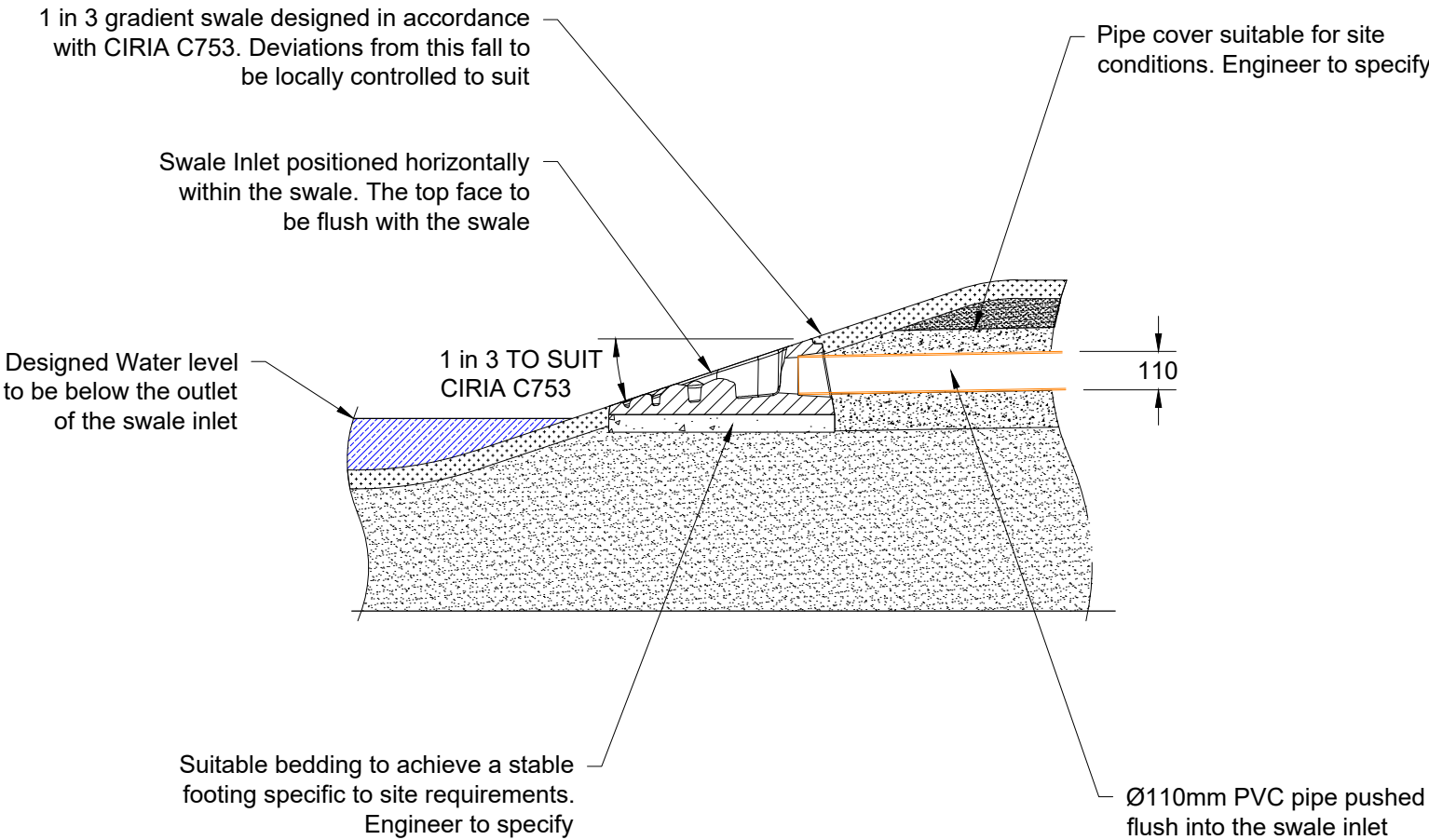


SuDS SWALE INLET - INSTALLTION GUIDANCE



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. The ANCHORS are installed by knocking them into the ground utilizing the side Anchor Arms; See Detail A
- 5.0 HANDLING: Please ensure suitable safe lifting techniques are used when positioning and installing the unit.

ITEM NO.	PART No.	DESCRIPTION
1	27311	SUDS SWALE INLET - 110mm - NATURAL
2	27312	SUDS SWALE INLET - 110mm - GREY
3	27313	SUDS SWALE INLET - 110mm - BLACK
4	27314	SUDS SWALE INLET 110mm - MESH GRATE KIT
5	27315	SUDS SWALE INLET 110mm - NEWT GRATE KIT
6	27127	SWALE INLET GROUND ANCHOR KIT



NOTES:
Dimensions are for indication only and may vary due to part manufacturing tolerances and installation details

Version		Date		Description	
<div> ACO Technologies plc</div>		ACO Business Park Hitchin Road Shefford Bedfordshire SG17 5TE, UK Tel: 01462 816666 www.aco.co.uk		Drawing Number: 24199	
				Revision: A	
		Title:		ACO SWALE INLET 110mm DIA INSTALLATION DETAIL DRAWING	
Created by: AM		Released by: RB		Projection: ISO-A 	
Created at: 28.6.2025		Released at: 9.7.2025		Units: mm	
Replacement for:		Replaced by:		Information contained in this drawing is copyright property of ACO Technologies plc. Any reproduction in part or whole without written permission of ACO Technologies plc is prohibited	
				Format: A3	
				Scale: 1 : 20	
				Sheet: 1 of 1	