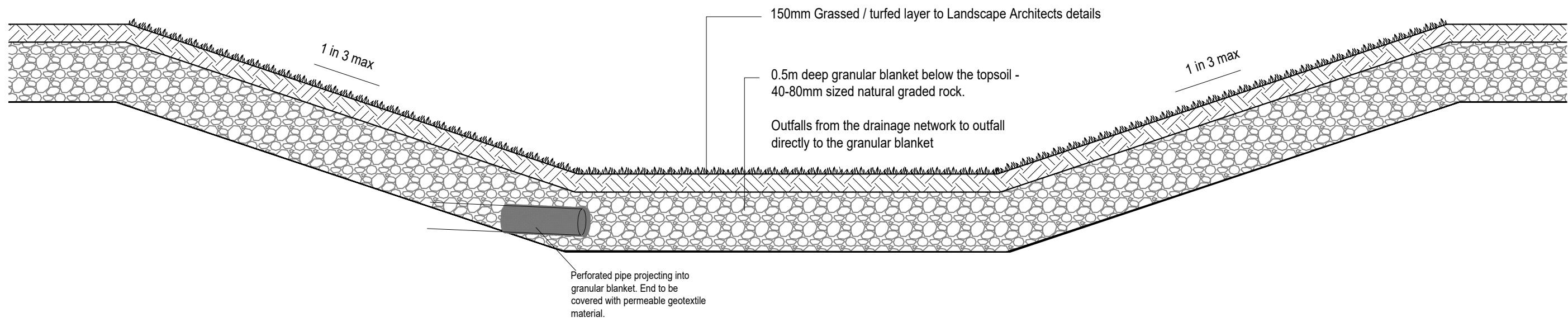
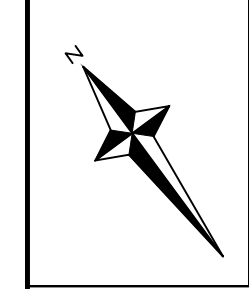
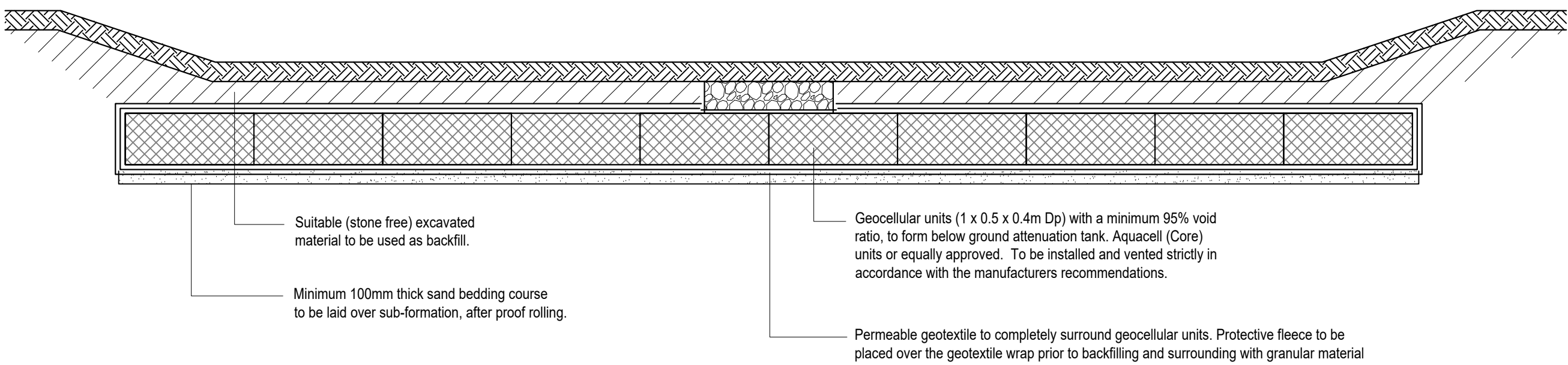


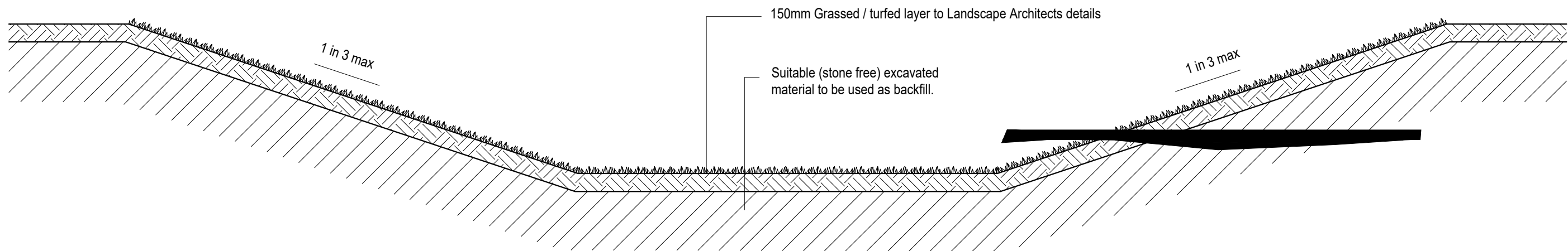
File Location: K:\33030-133647-DROVE LANE - YAPTON\GRAPH\INFRASTRUCTURE\DRAWINGS\1 - 4101 TYPICAL SUDS DETAILS.DWG



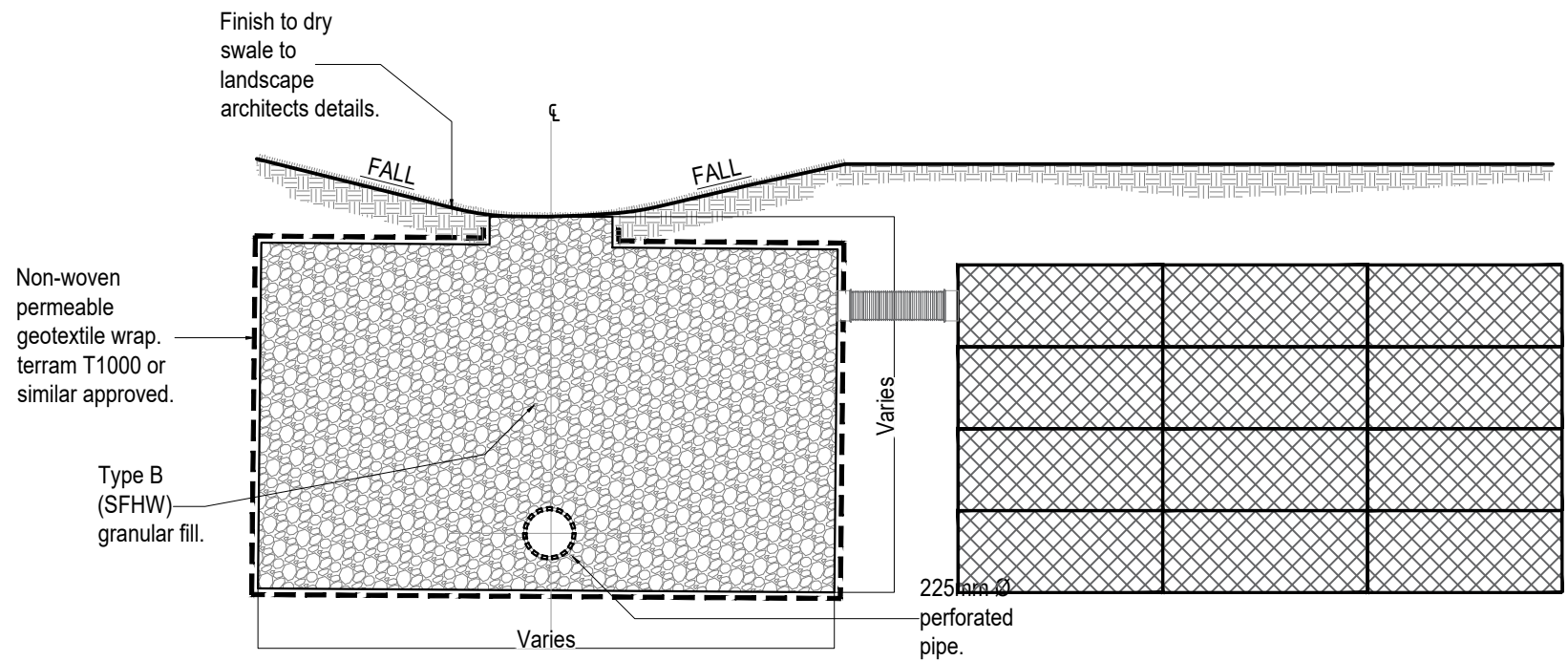
Granular Blanket Below Detention Basin
Pond 2



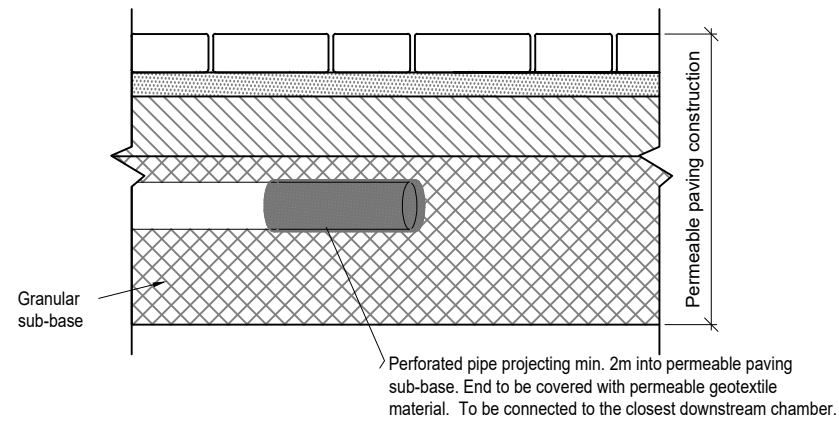
Geocellular Storage Below Detention depression in POS
Pond 3 / SA11 / SA8, Pond 5 / SA9, Pond 5 / SA10 / SA12, Pond 7a/SA26a



Detention Basin
Pond 1, Pond 10



Infiltration enhanced swale with 225mmØ 360° perforated pipe
with adjacent cellular storage
SW2



Permeable Paving Connection Detail
To Proposed Surface Water Network

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

C	18.03.2021	SUDs types cross referenced to updated drainage layout.	AM		
B	15.01.2021	Permeable paving connection to network detail added.	SM		
A	01.10.2020	Issued to support reserved matters application	SM		
Rev.	Date	Amendment	Drawn	Chkd.	Appd.

RSK

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Project Title
**DROVE LANE,
YAPTON**

Status
PRELIMINARY

Drawing Title
**TYPICAL SUDS DETAILS
SHEET 2 OF 2**

Drawn	Date	Checked	Date	Approved	Date
SM	07.2020				
Scale	NTS	Orig Size	A1	Dimensions	Metres
Project No.	133647	Drawing File	PLN_1_4101 Typical SUDs details.dwg		
Drawing No.	PLN_1_4103			Rev.	C