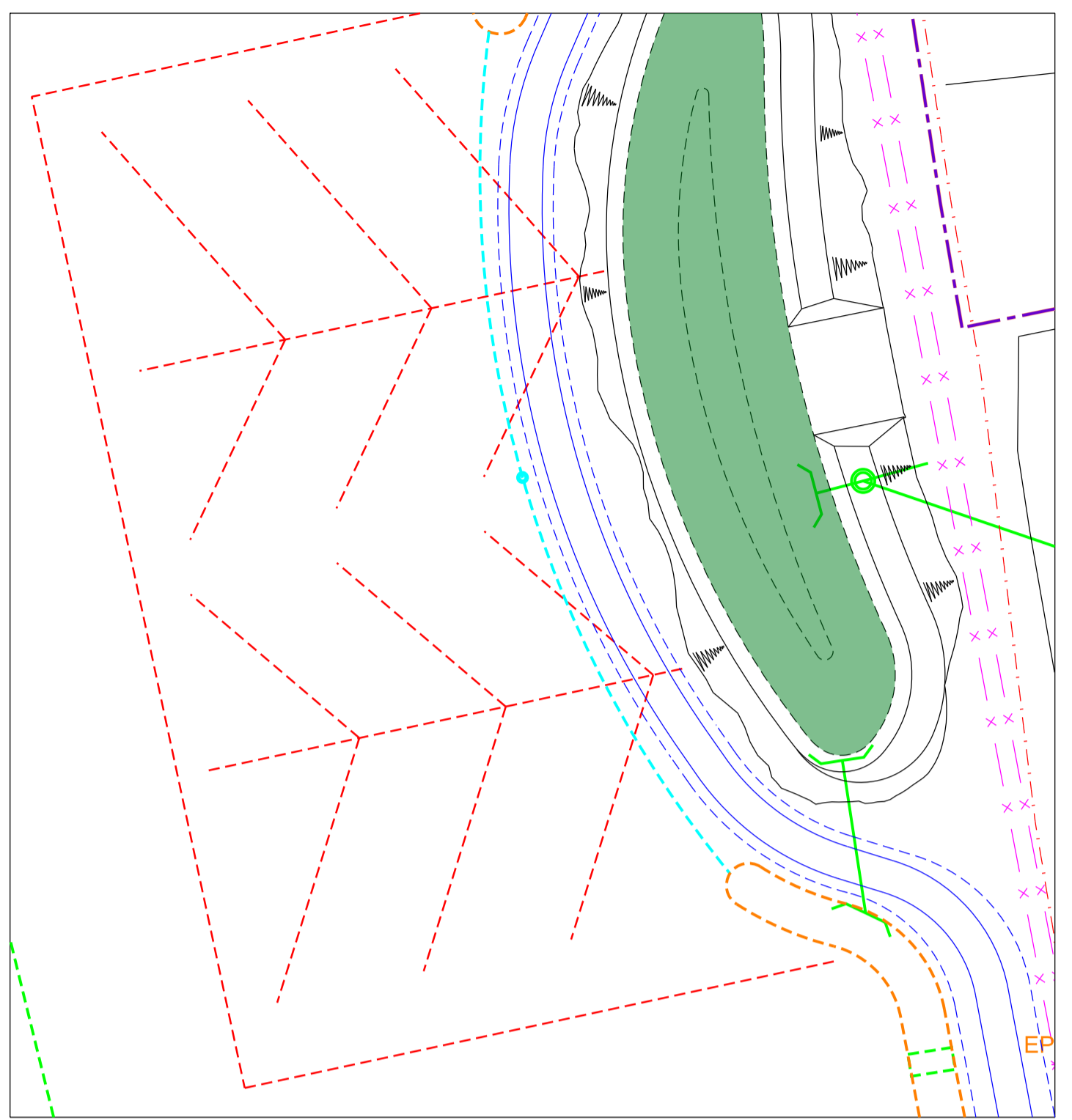
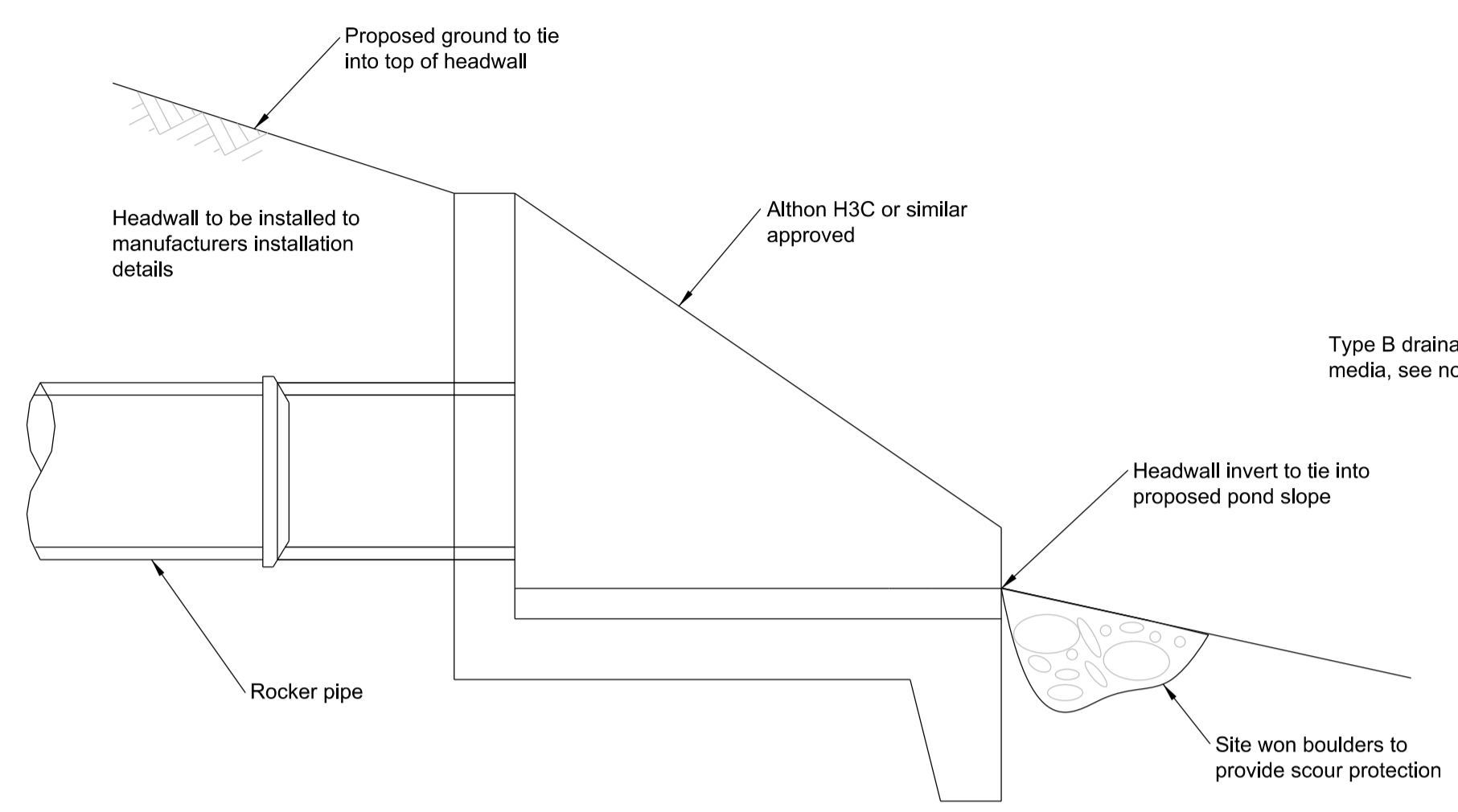


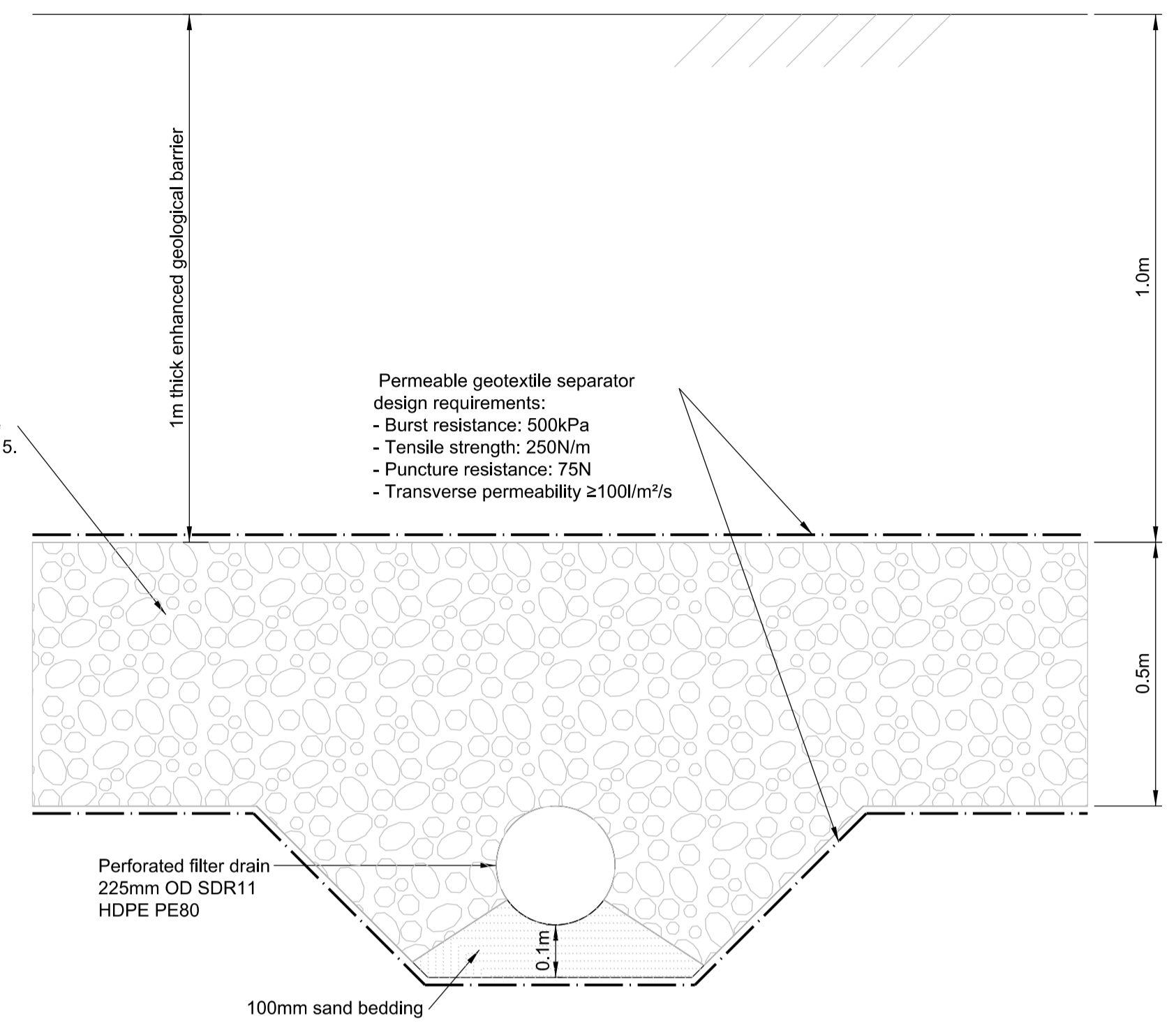
A1
1
2
3
4
5
6
7
8
9
10
11



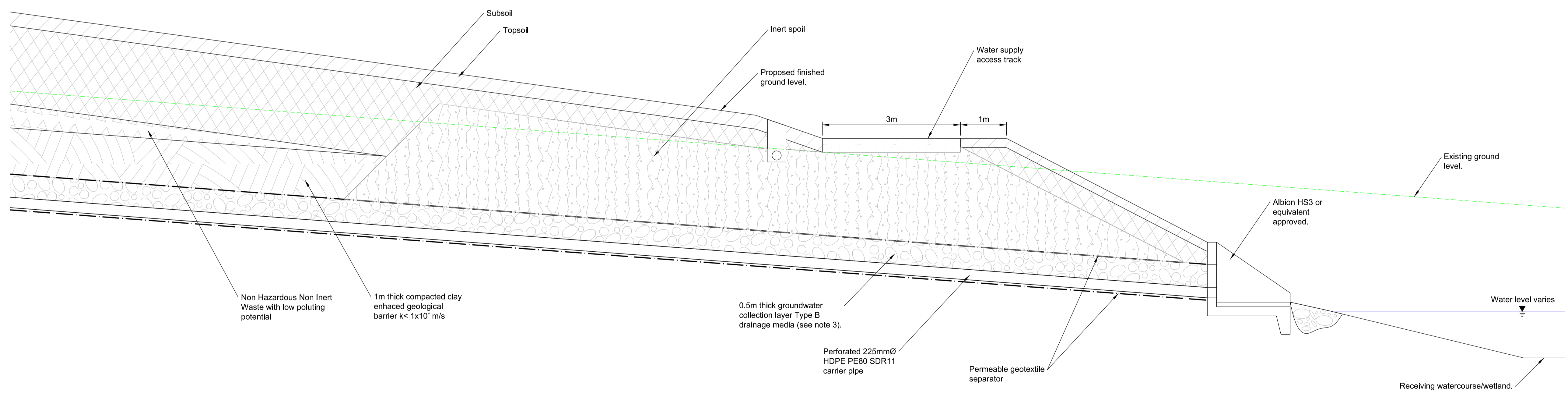
**Plan of filter drain arrangement
beneath drainage blanket**
Scale 1:500



Typical Headwall Detail
Scale 1:10



**Typical Detail of Filter Drain for Under Bund
Drainage Blanket**
Scale 1:10



Typical Long Section Groundwater Drainage Blanket
Scale 1:50

Notes:
1. Rocker pipe lengths as follows:

Schedule of rocker pipe length	
Nominal diameter of pipe (mm)	Rocker pipe length (mm)
150 to 600	600
675 to 750	1000
over 750	1250

0	31/03/17	JB	CW	AH
Issue for Planning				
B	30/03/17	TC	CW	AG
Draft				
A	07/03/17	TC	CW	AH
Draft Issue				
Issue	Date	By	Chkd	Appd

ARUP

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Client
Sirius Minerals Plc

Job Title
Woodsmith Mine

**Woodsmith Mine Site
Drainage Blanket**

Scale at A1
As shown

Discipline
Drainage

Job No
253285

Drawing Status
Planning

Drawing No
40-ARI-WS-71-CI-DR-1080

Issue
0