

Tributary of Sneaton Thorpe Beck where additional temporary silt control measures are able to be installed.

Piped outfall to be kept for emergency use only.

Volume = 3700m³

Volume = 2500m³

Volume = 3700m³

Silt removal facility.

Tributary of Sneaton Thorpe Beck where additional temporary silt control measures are able to be installed.

Concrete Batching Plant overflow to surface water network for storm events greater than the 1 in 100 storm event. Refer to batching plant surface water management plan.

Tributary of Sneaton Thorpe Beck where additional temporary silt control measures are able to be installed.

NYMNPA
25/05/2018

- Notes:
- This drawing shows the proposed surface water drainage network for Site Preparation Phase 5.
- Key:
- Land Ownership Boundary
 - Proposed General Arrangement layout
 - Surface water drainage attenuation pond
 - Wetland
 - Existing watercourses / ditch
 - Manhole and carrier pipe
 - Swale
 - Check dam
 - Silt fence
 - Ditch
 - Ditch with impermeable liner
 - Inlet / outlet headwall
 - Filter drain
 - Dewatering pipeline and wells

1	04/05/18	JB	CW	CW
Issue				
0	04/05/18	JB	CW	CW
Issue				
A	27/04/18	JB	CW	CW
For comment				
Issue	Date	By	Chkd	Appd

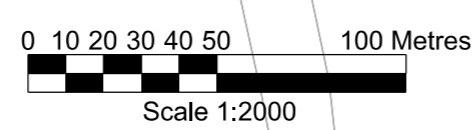
ARUP

Client
Sirius Minerals Plc

Job Title
Woodsmith Mine
Proposed Minehead

Woodsmith Mine Site
Construction Phase 5
Drainage General Arrangement

Scale at A1 1:2000
Discipline Drainage
Job No 253285 Planning
Drawing No 40-ARI-WS-71-CI-DR-1205 Issue 1



Inset Plan