



**AREA - Construction platforms**  
Construction / Earthworks volumes

	CUT	FILL
Total Top Soil Volume	33,876 m <sup>3</sup>	
Total Sub Soil Volume	69,360 m <sup>3</sup>	
Total Superficial Volume	95,600 m <sup>3</sup>	
Total Plan Area		127,127 m <sup>2</sup>
Total Superficial Volume		52,100 m <sup>3</sup>

**AREA - Welfare and associated ponds**  
Construction / Earthworks volumes

	CUT	FILL
Total Surface Area	41,570 m <sup>2</sup>	
Total Top Soil Volume	8,314 m <sup>3</sup>	
Total Sub Soil Volume	9,715 m <sup>3</sup>	
Total Superficial Volume	35,600 m <sup>3</sup>	
Total Plan Area		41,570 m <sup>2</sup>
Total Superficial Volume		15,000 m <sup>3</sup>

- Notes:
- All elevations are in metres above Ordnance Datum.
  - Contours shown are proposed contours.
  - Existing temporary ground investigation drilling platforms are based on topographical survey data and a 0.8m assumed construction depth as follows:
    - North shaft - 63m x 50m x 0.8m construction depth.
    - South shaft - 105m x 55m x 0.8m construction depth.
 The existing platform construction volume consists of 6F2 aggregate import material which can be re-used as part of the enabling works.
  - Refer to drawing YP-P2-CX-032 for earthworks requirements and quantities in relation to screening bunds.

8	07/07/17	KK	JB	CW
S73 Issue				
Issue	Date	By	Chkd	Appd

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Client  
**Sirius Minerals Plc**

Job Title  
**Woodsmith Mine  
Minehead**

**Woodsmith Mine  
Site General Arrangement  
Construction Platforms**

Scale at A1 1:2000  
Discipline Highways  
Job No 253285 Drawing Status Issue  
Drawing No YP-P2-CX-033 Issue 8