



PROGRAMME OF WORKS																																					Thewlis - 8 years start of soil stripping to completion of block extraction												Restoration Period			
	PHASE 1												PHASE 2												PHASE 3				PHASE 4				PHASE 5				PHASE 6				PHASE 7				RESTORATION							
	Year 1				Year 2				Year 3				Year 4				Year 5				Year 6				Year 7				Year 8				Year 9				Year 10				Year 11				Year 12							
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4												
<b>Airfield</b>																																																				
Soil strip assumed complete and screening mounds in place																																																				
Excavate overburden and place in quarry void/surcharge																																																				
Extract blockstone and transport 1100m to storage areas																																																				
Excavate interburden shale and place in temporary storage																																																				
Remove shale from storage and transport 1900m to Thewlis compaction																																																				
Excavate shale and transport 1200m to Waterholes																																																				
Excavate shale and transport 1800m to Thewlis compaction																																																				
Excavate overburden from storage mound and place in quarry void																																																				
Remove screening mounds and spread soils over whole site																																																				
<b>Thewlis</b>																																																				
Strip soils and construct screening mounds																																																				
Excavate overburden and transport 1800m to Airfield																																																				
Extract blockstone and transport 750m to storage areas																																																				
Remove screening mounds and spread soils over whole site																																																				
<b>Waterholes</b>																																																				
Excavate shale and transport 1400m to Thewlis compaction																																																				

Legend

Application boundary

Other land under the control of the Applicant

Traffic movement

Screening Mound

Excavation Area

Backfill Area

Shale Extraction/Storage/Compaction Area

Overburden Storage Mound 10m high

Note

The local name Airfield or Airfield Quarry, where used, refers to Crosland Moor Quarry

Rev	Description	Date	By	Chkd
Client:				

Johnsons Wellfield Quarries Ltd.

MyersGroup.co.uk

Project:

THEWLIS LANE QUARRY

Plan Title:

THEWLIS/AIRFIELD/WATERHOLES METHOD OF WORKING - PHASE 3

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Date: July '12	Drawn: NC	Chkd: MB Scale: 1:2500 @ A1

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