



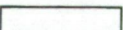


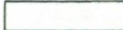
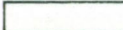

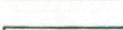

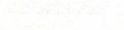


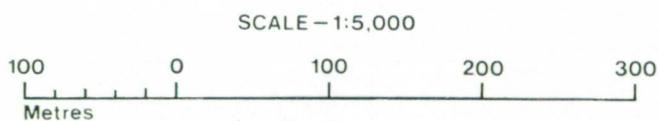
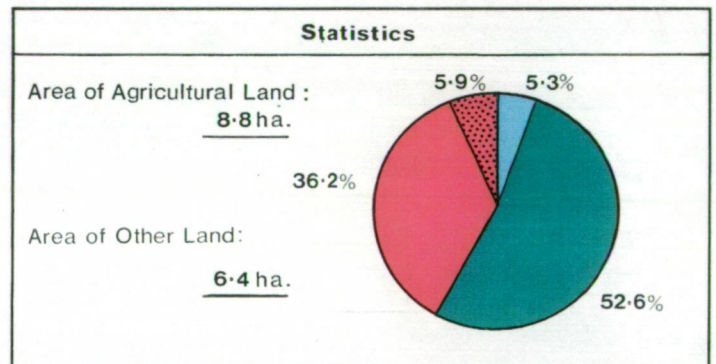
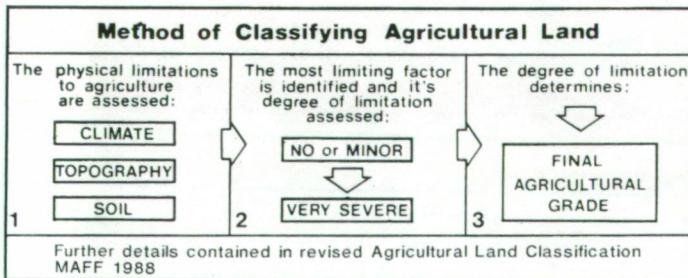
SMAWS QUARRY, TADCASTER

Proposed Quarry Extension

Agricultural Land Classification

Agricultural Land			
Agricultural Grades		Agricultural Land Quality	Area within the site (ha.)
Grade 1		Excellent	Nil
Grade 2		Very Good	0.8
Grade 3		Good	8.0
	Sub-Grade 3a		
Grade 4		Moderate	Nil
	Sub-Grade 3b		
Grade 5		Poor	Nil
Grade 5		Very Poor	Nil

Land in Other Categories		
		Area within the site (ha.)
Urban		5.5
<i>Present Quarry</i>		
Non-agricultural		Nil
<i>Including golf courses, parks, sports fields, allotments, airfields.</i>		
Woodland		Nil
<i>Farm woodland</i>		
		Nil
<i>Commercial woodland</i>		
Agricultural buildings		Nil
<i>Including glasshouses</i>		
Open water		Nil
Other		0.9
<i>Disused Wooded Quarry (Deep Excavation)</i>		

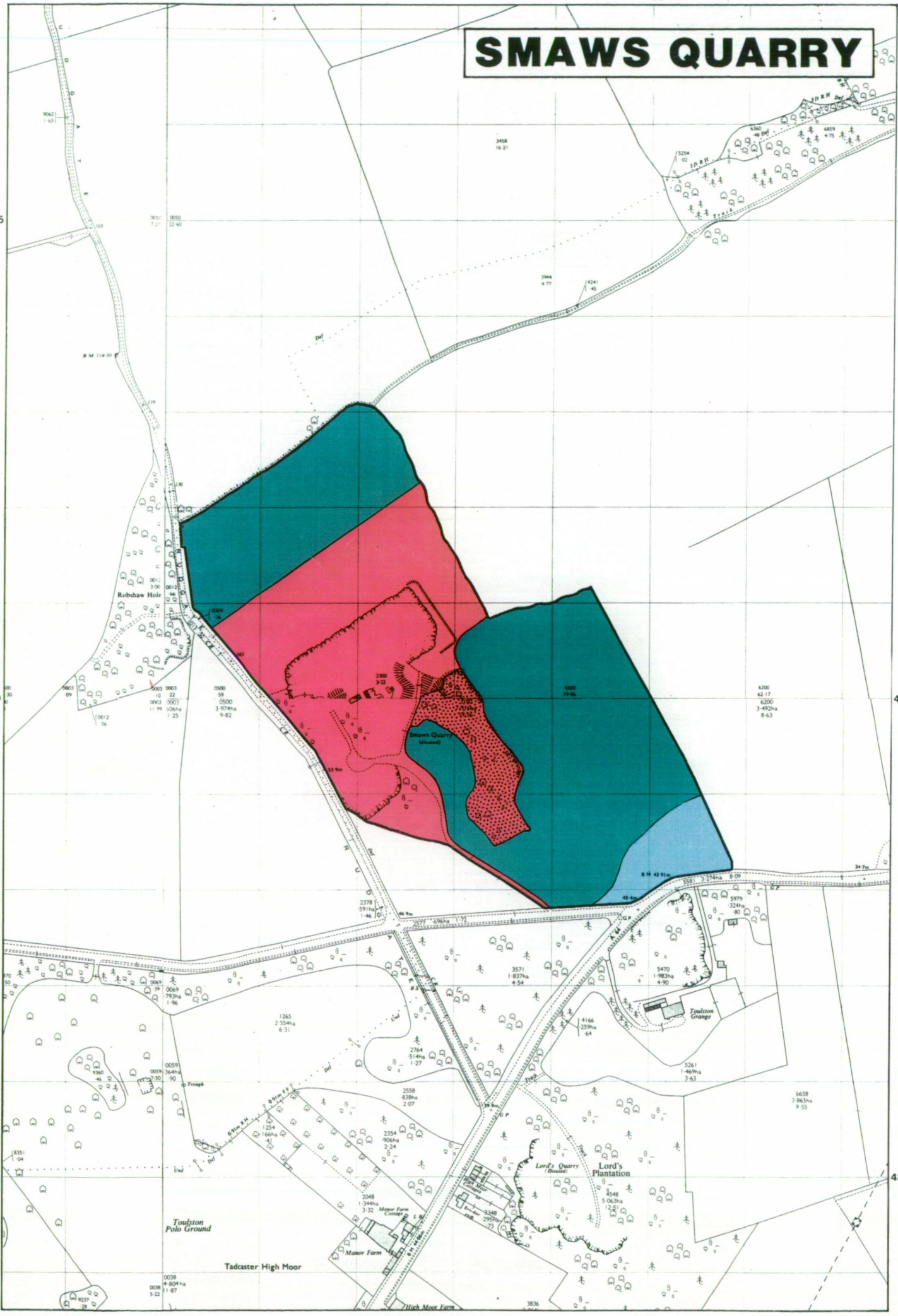


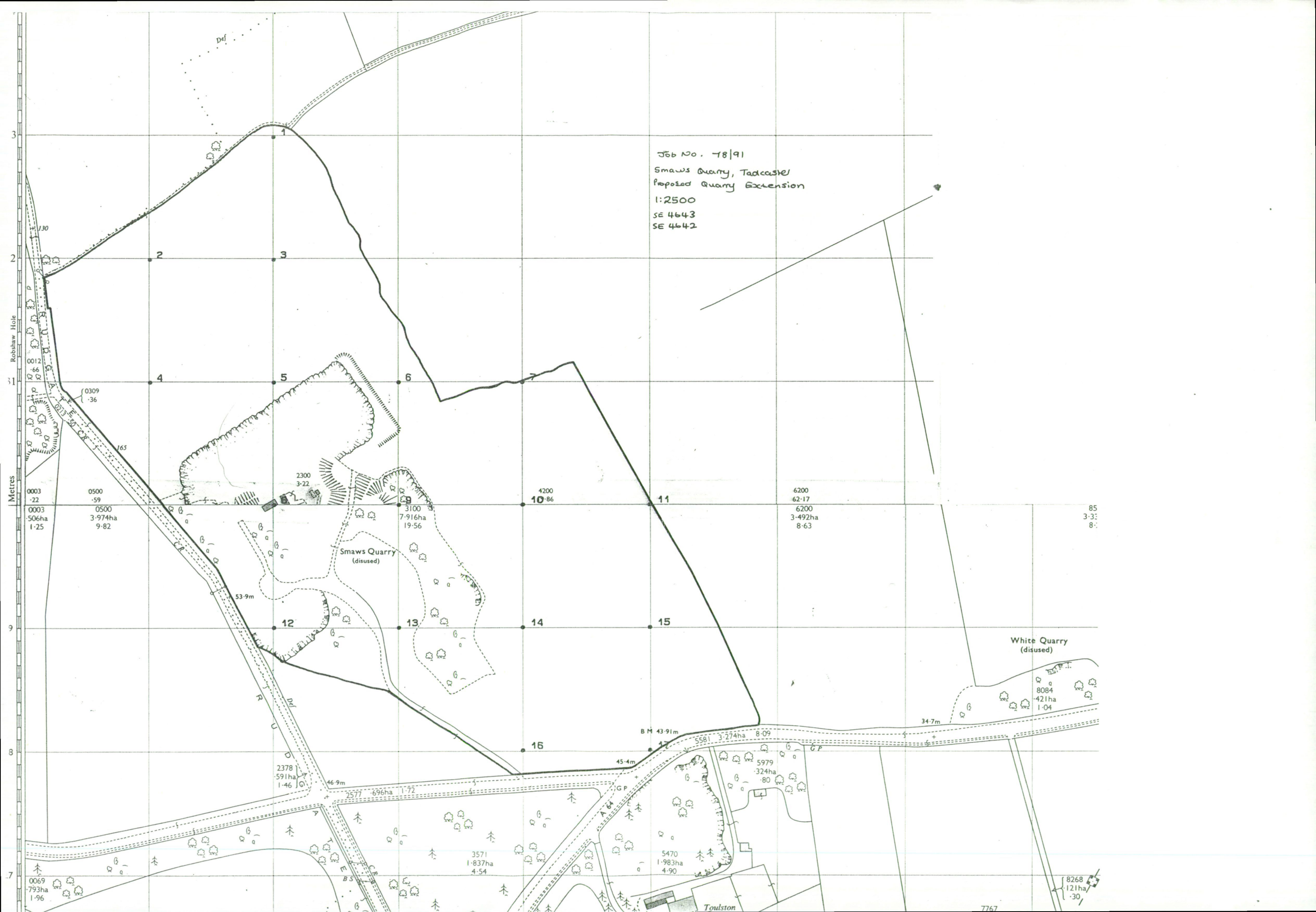
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	1:2,500 SE 4643
	SE 4642



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SMAWS QUARRY





Job No. 78/91
Smaws Quarry, Tadcaster
Proposed Quarry Extension
1:2500
SE 4643
SE 4642

Metres
3
2
1
9
8
7

0003
22
506ha
1.25
0500
59
3.974ha
9.82

53.9m

2300
3.22

Smaws Quarry
(disused)

3100
7.916ha
19.56

4200
10.86

6200
62.17
6200
3.492ha
8.63

85
3.33
8.4

White Quarry
(disused)

8084
421ha
1.04

0069
793ha
1.96

2378
591ha
1.46

2577
696ha
1.72

3571
1.837ha
4.54

BM 43.91m

45.4m

5581
3.274ha
8.09

5979
324ha
80

5470
1.983ha
4.90

8268
121ha
30

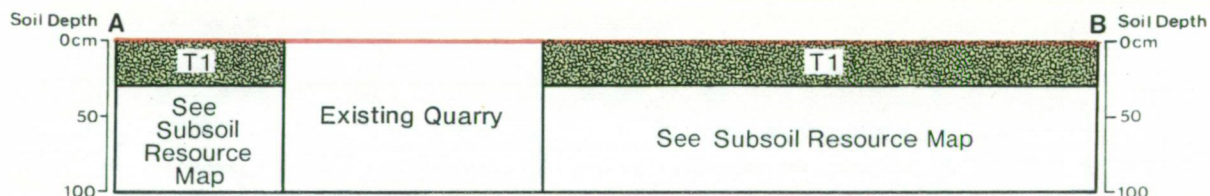
Toulston

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SMAWS QUARRY, TADCASTER

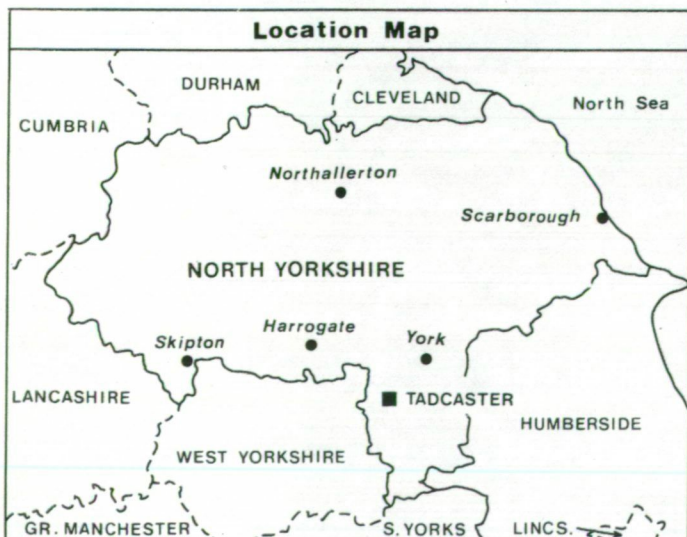
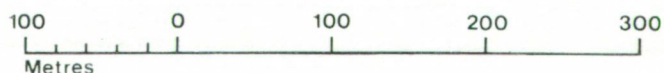
Proposed Quarry Extension

Topsoil Resource Map



Unit	Soil Texture	Soil Thickness(cm.)			Area (ha.)	Volume (000m ³)
		Min.	Mean	Max.		
T1	Medium	25	30	30	8.8	26.4

SCALE - 1:5,000



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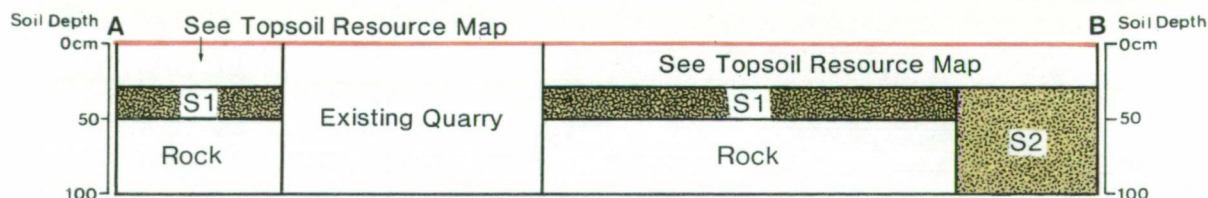
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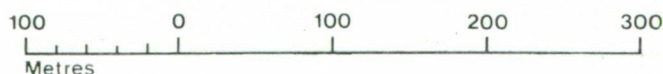
Proposed Quarry Extension

Subsoil Resource Map



Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m ³)
S1	Medium	20	8.0	16.0
S2	Medium/Light	70	0.8	5.6

SCALE - 1:5,000



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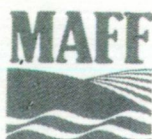
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