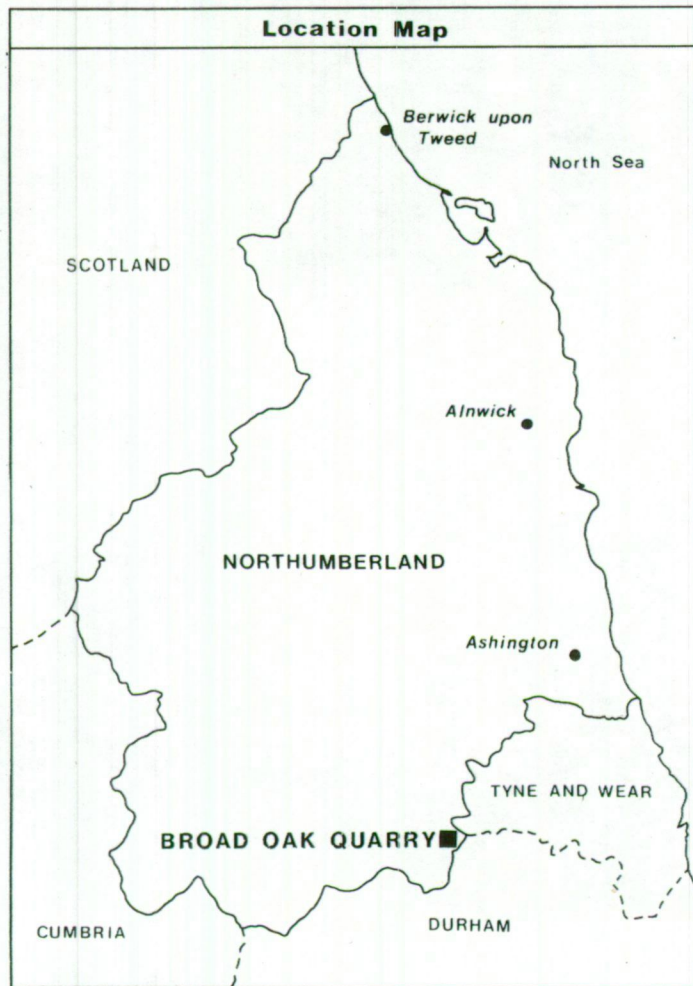


BROAD OAK QUARRY EBCHESTER

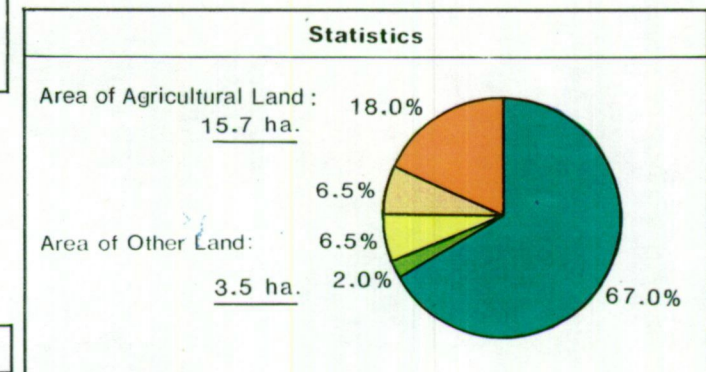
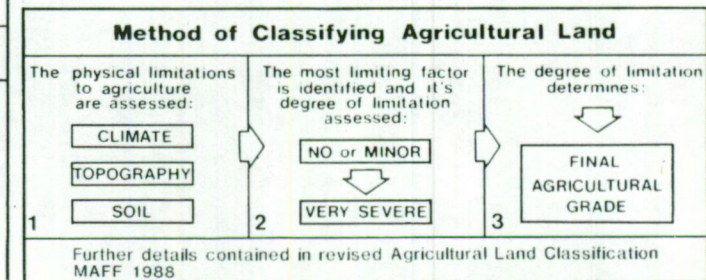
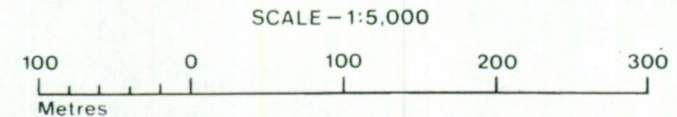
Proposed Quarry Extension



Agricultural Land Classification

Agricultural Land			
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)	
Grade 1		Excellent	Nil
Grade 2		Very Good	Nil
Grade 3		Good	12.9
		Moderate	0.4
Grade 4		Poor	1.2
Grade 5		Very Poor	1.2

Land in Other Categories		
		Area within the site (ha.)
Urban <i>Including housing, industry, commerce, derelict land, sports facilities, transport.</i>		Nil
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields.</i>		Nil
Woodland <i>Farm woodland</i>		3.5
<i>Commercial woodland</i>		Nil
Agricultural buildings <i>Including glasshouses</i>		Nil
Open water		Nil
Land not surveyed		Nil



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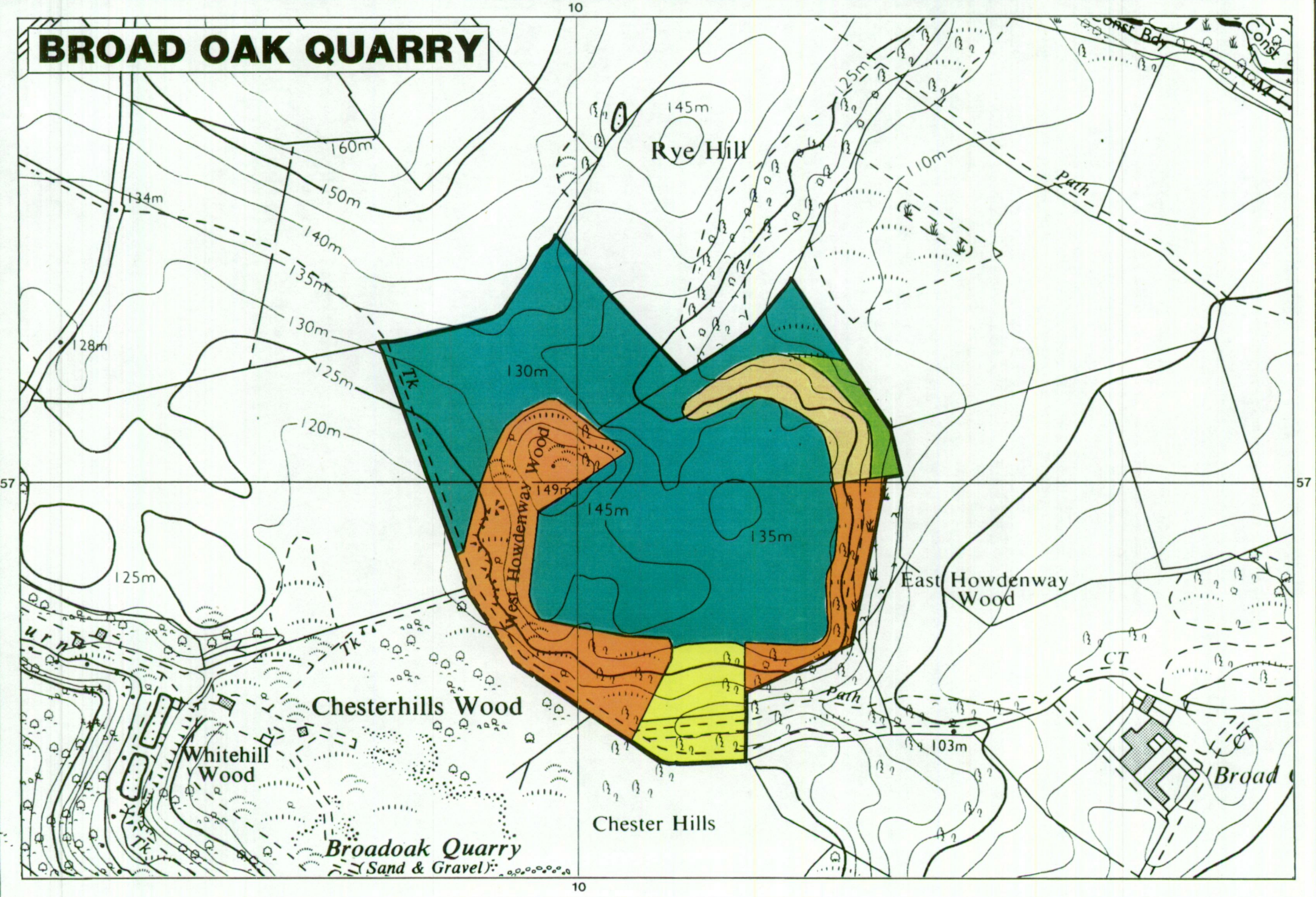
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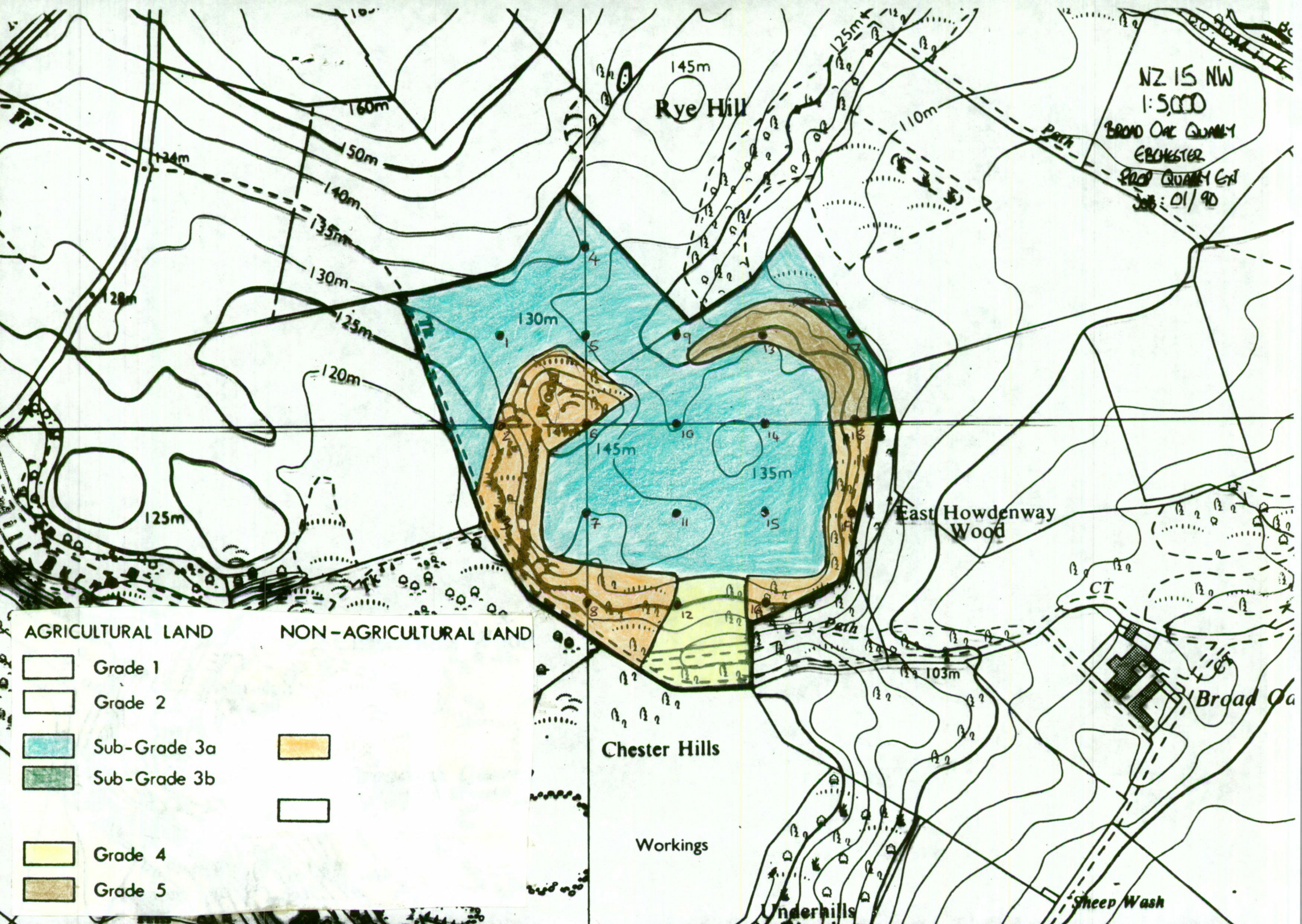
SOURCE MAPS

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NZ	NZ
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NE	NW

BROAD OAK QUARRY





NZ 15 NW
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 BROAD OAK QUARRY
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AGRICULTURAL LAND		NON-AGRICULTURAL LAND	
	Grade 1		
	Grade 2		
	Sub-Grade 3a		
	Sub-Grade 3b		
	Grade 4		
	Grade 5		

145m
Rye Hill

East Howdenway
Wood

Chester Hills

Workings

Underhills

Broad Oak

Sheep Wash

160m
 150m
 140m
 135m
 130m
 125m
 120m

130m
 145m
 135m

125m
 110m

103m

125m

120m

145m

103m

CT

FP

Path

Path

TK

CT

Sheep Wash

4

1

2

6

7

8

9

10

11

12

13

14

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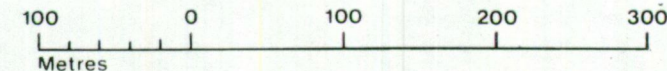
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BROAD OAK QUARRY EBCHESTER

Proposed Quarry Extension

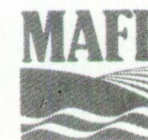
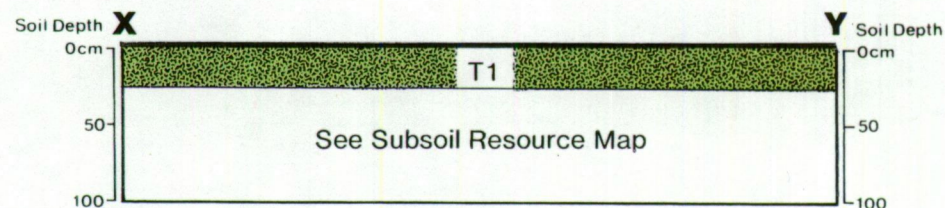
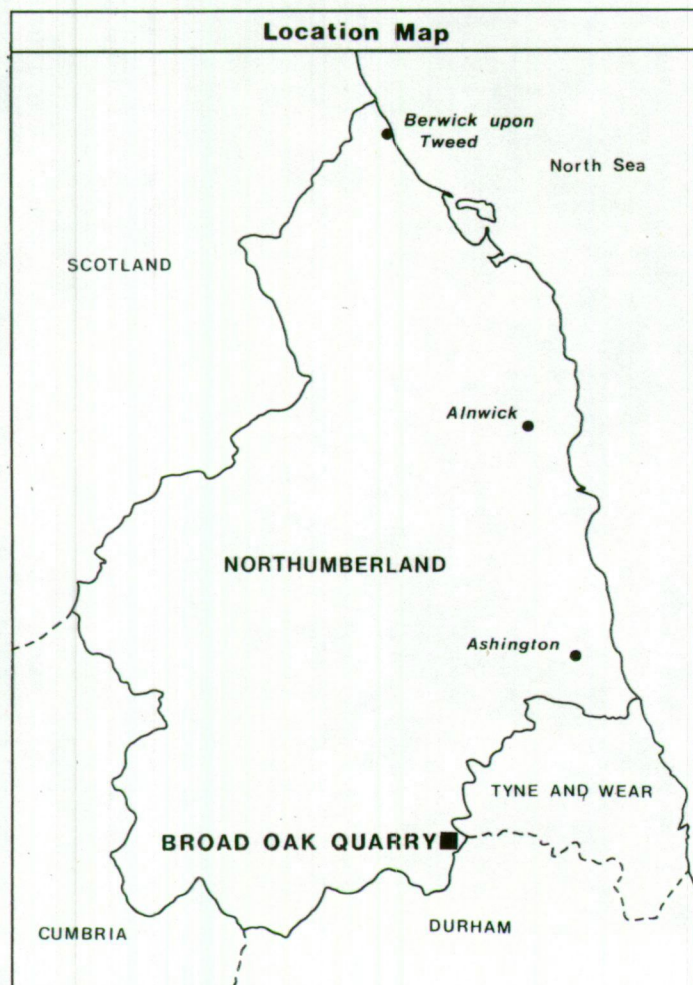
Topsoil Resource Map

SCALE - 1:5,000



Unit	Soil Texture	Soil Thickness(cm.)			Area (ha.)	Volume* (000m ³)
		Min.	Mean	Max.		
T1	Light	5	25	30	19.2	48.0

* Volume at mean unit thickness.



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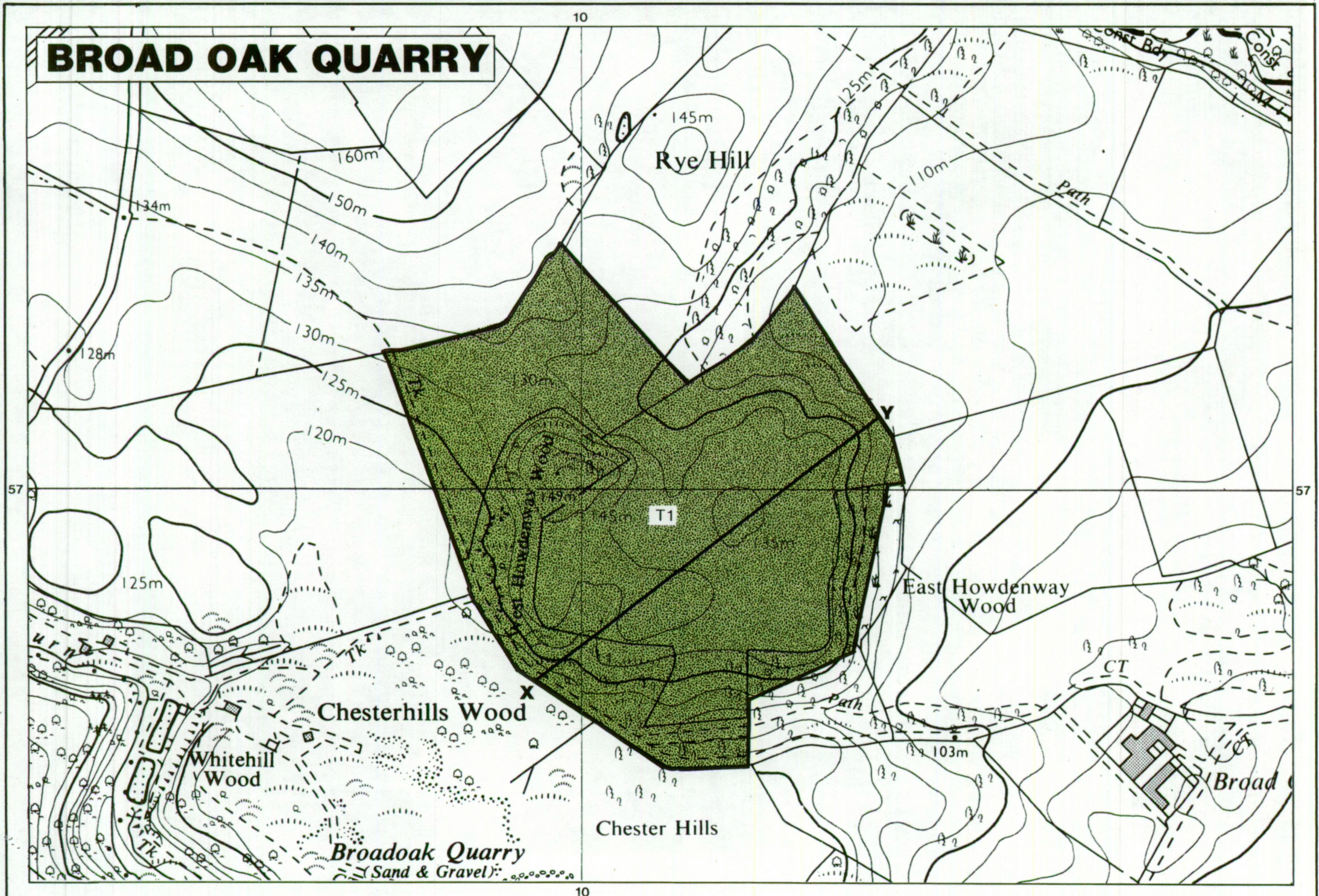
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SOURCE MAPS

1:10,000

NZ	NZ
05	15
NE	NW

BROAD OAK QUARRY



10

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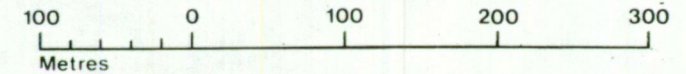
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BROAD OAK QUARRY EBCHESTER

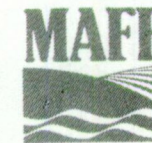
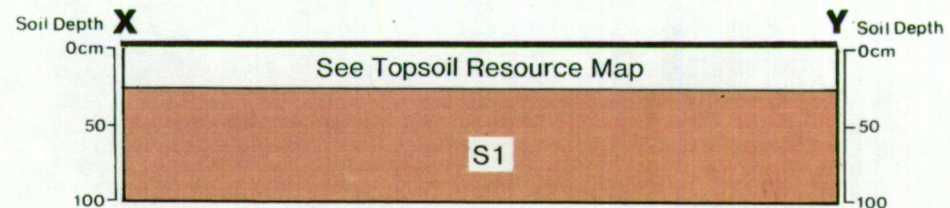
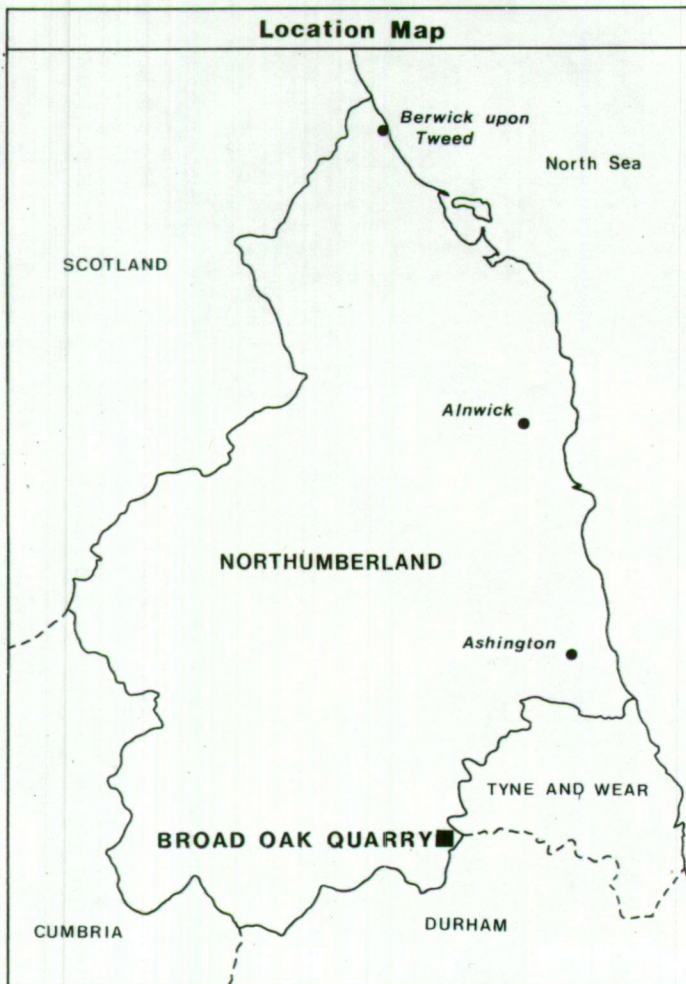
Proposed Quarry Extension

Subsoil Resource Map

SCALE - 1:5,000



Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m ³)
S1	Very Light	75	19.2	144.0



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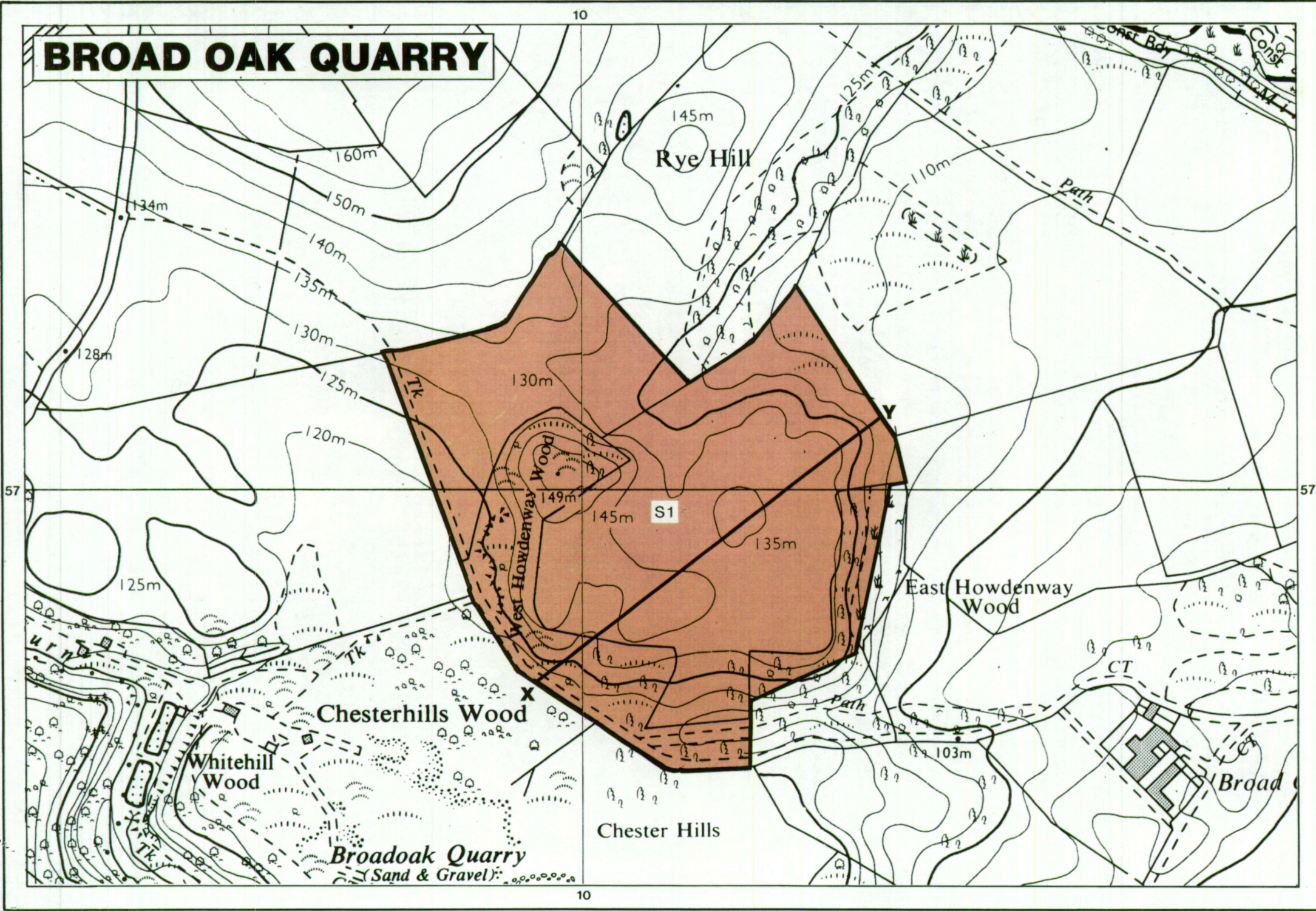
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SOURCE MAPS

1:10,000

NZ	NZ
05	15
NE	NW

BROAD OAK QUARRY



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