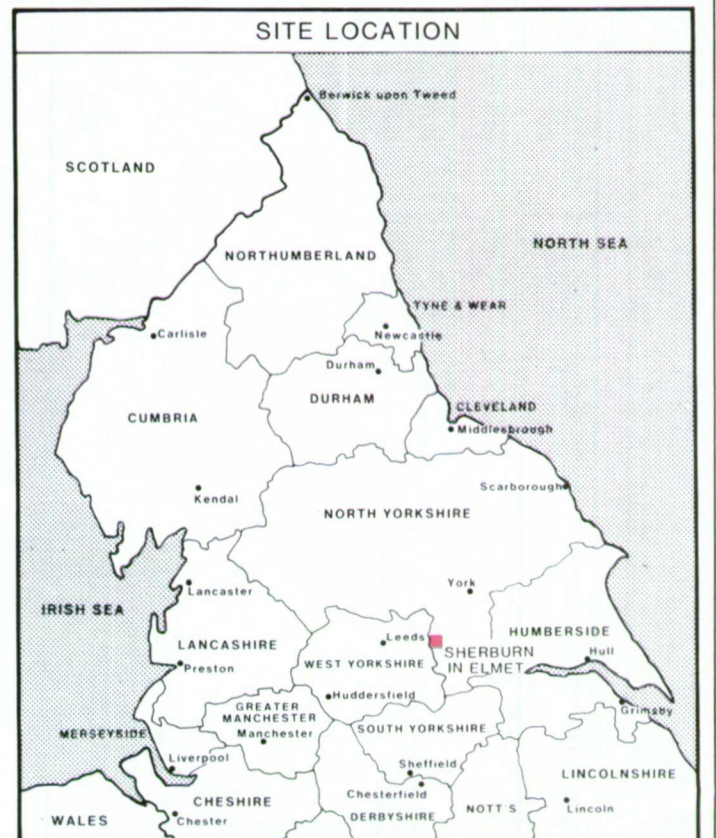
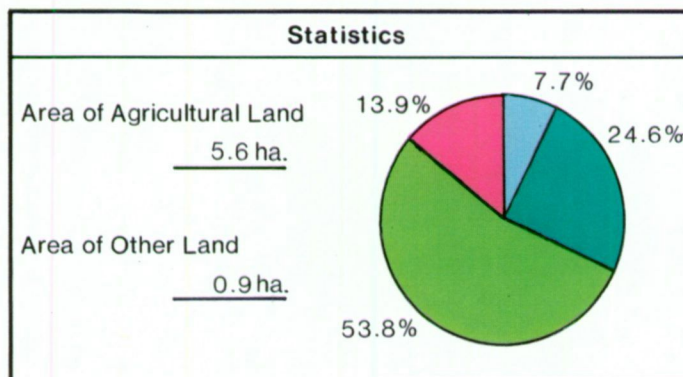


NEWTHORPE QUARRY, SHERBURN IN ELMET.

Proposed Quarry Extension

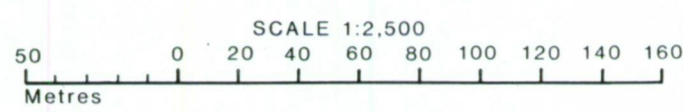
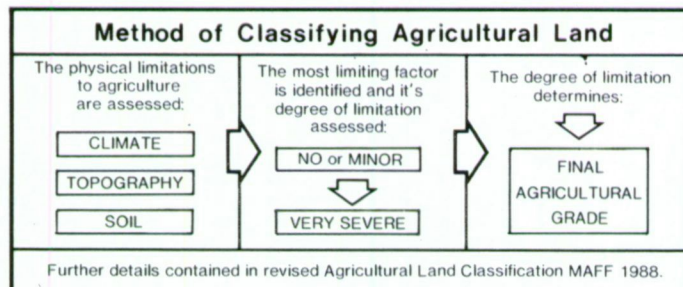
Agricultural Land Classification

Agricultural Land		
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)
GRADE 1	Excellent	Nil
GRADE 2	Very Good	0.5
GRADE 3	Good	1.6
Sub Grade 3a	Moderate	3.5
Sub Grade 3b		
GRADE 4	Poor	Nil
GRADE 5	Very Poor	Nil



Land in Other Categories

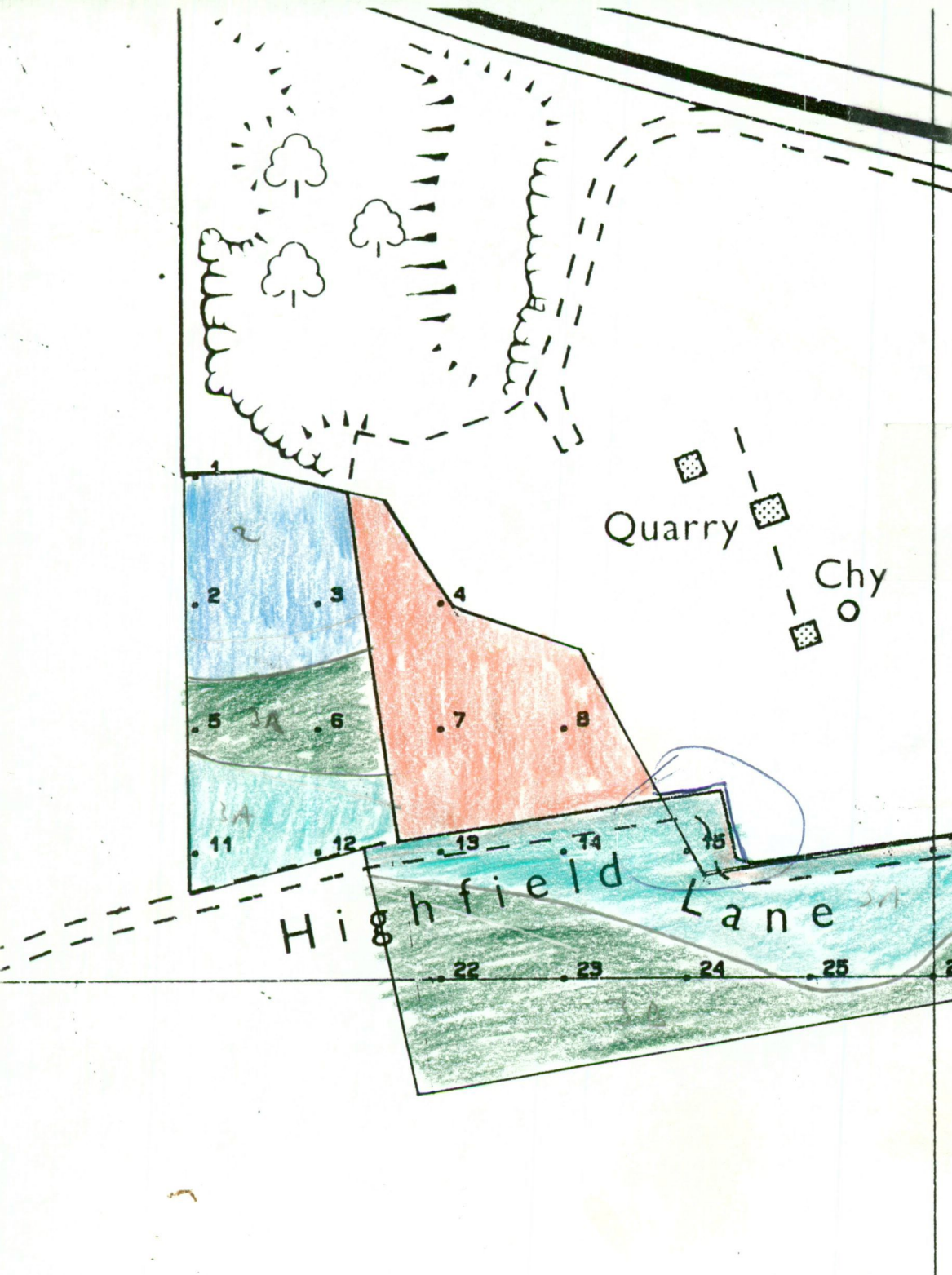
Category	Area within the site (ha.)
Urban <i>Including housing, industry, commerce, derelict land, sports facilities, transport</i>	0.9
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields</i>	Nil
Woodland <i>Farm Woodland</i>	Nil
Commercial Woodland	Nil
Agricultural buildings <i>Including glasshouses</i>	Nil
Open water	Nil
Land not surveyed	Nil



MAFF Ministry of Agriculture, Fisheries and Food.

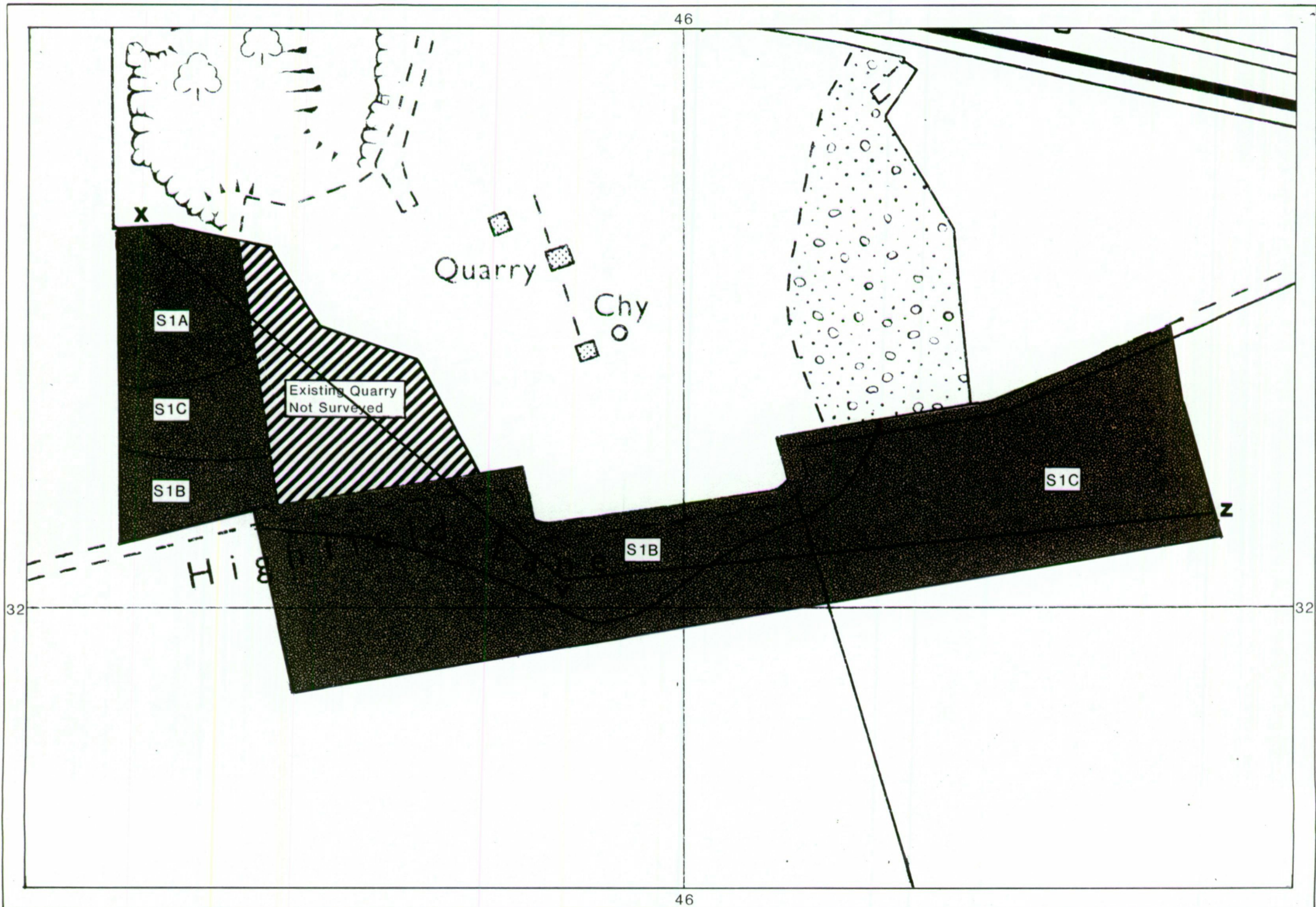
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AGRICULTURAL LAND		NON-AGRICULTURAL LANE	
	Grade 1		Urban
	Grade 2		
	Sub-Grade 3a		
	Sub-Grade 3b		
	Grade 4		
	Grade 5		

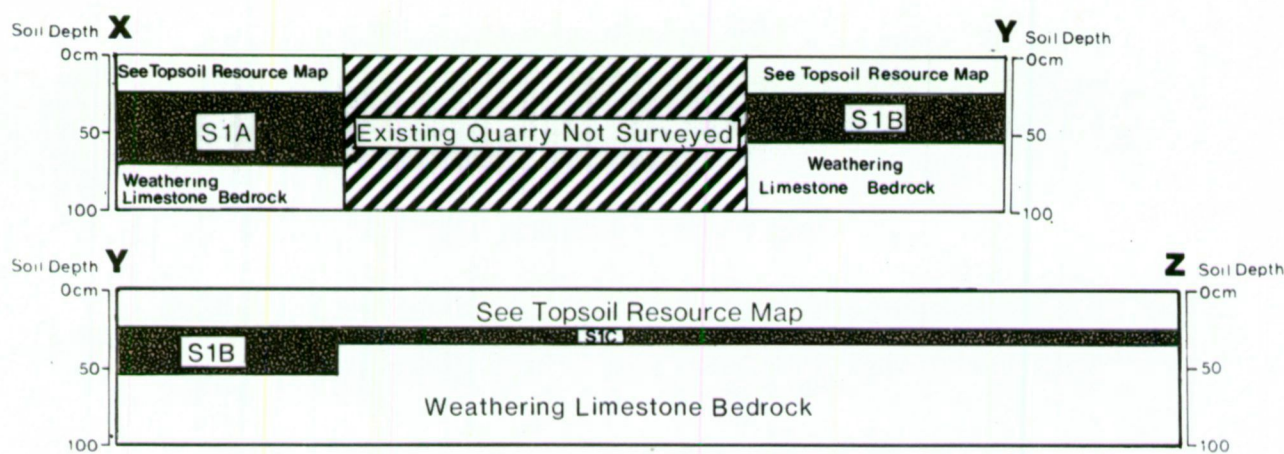
Newthorpe Quarry Job 54/93
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~~50m~~ 50m grid



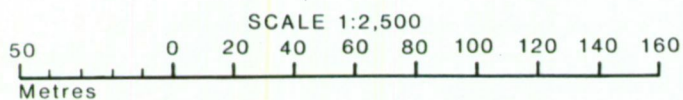
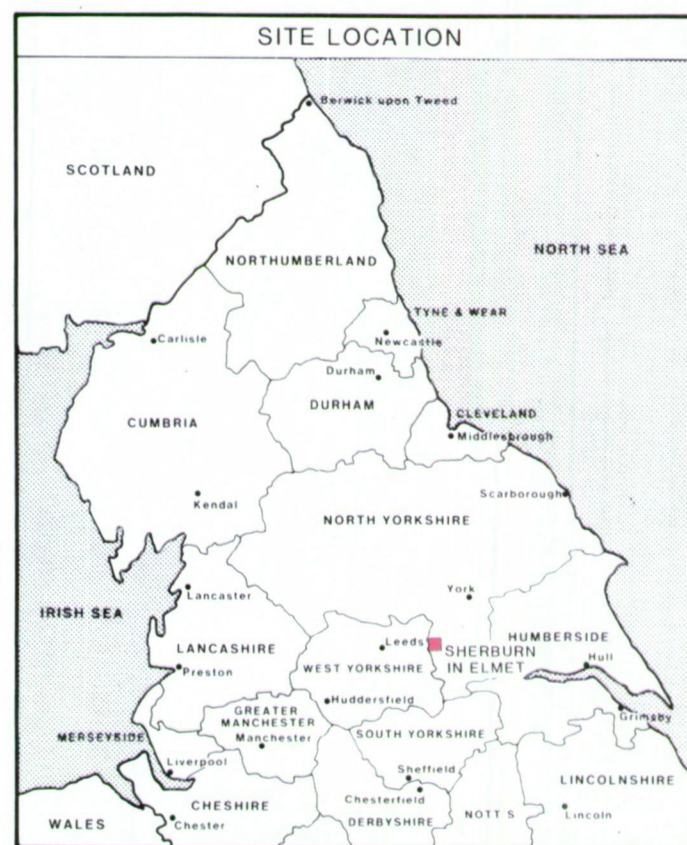
NEWTHORPE QUARRY, SHERBURN IN ELMET.

Proposed Quarry Extension

Subsoil Resource Map



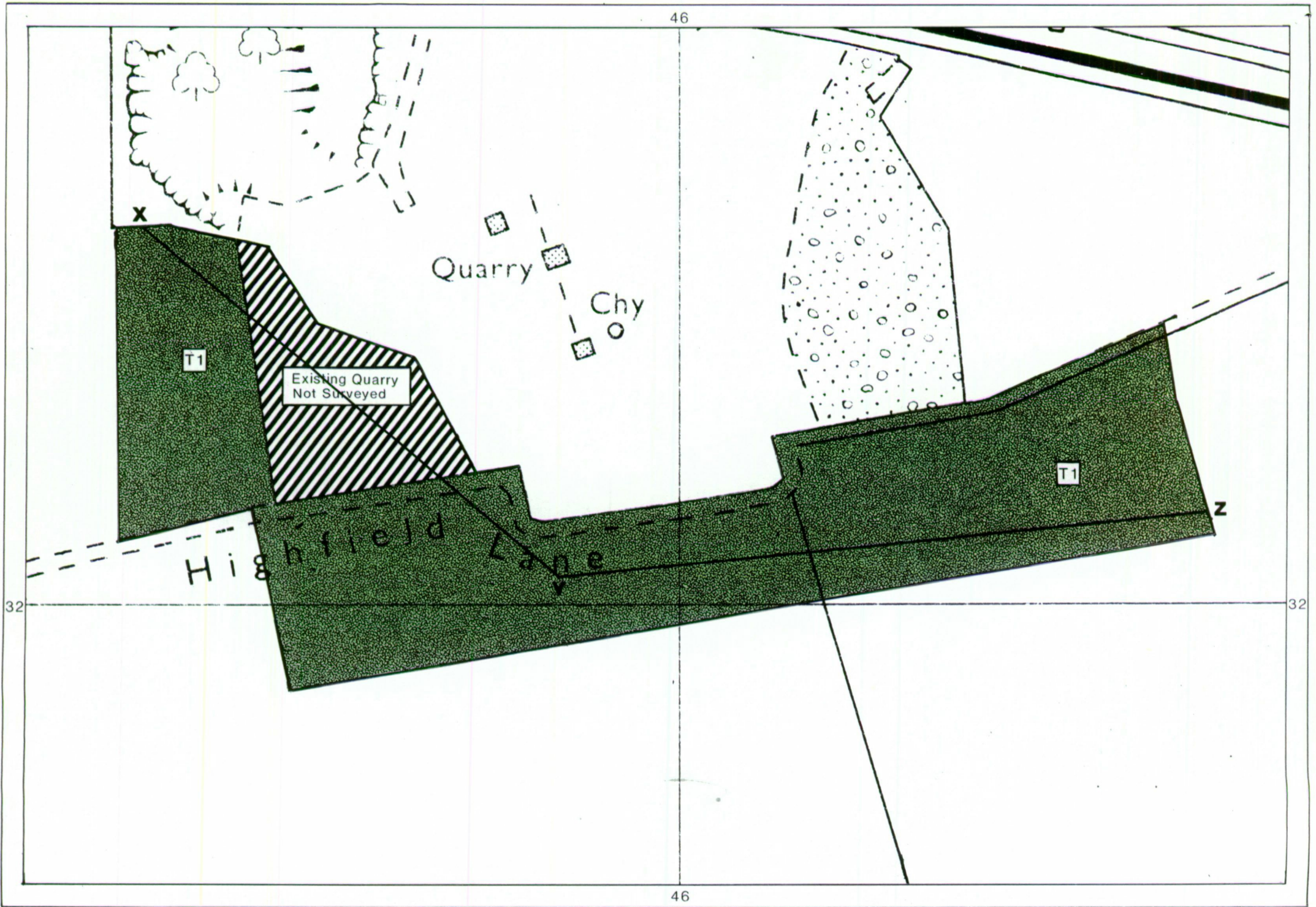
Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m ³)
S1A	Medium/Heavy	45	0.5	2.25
S1B	Medium/Heavy	30	1.6	4.8
S1C	Medium/Heavy	10	3.5	3.5



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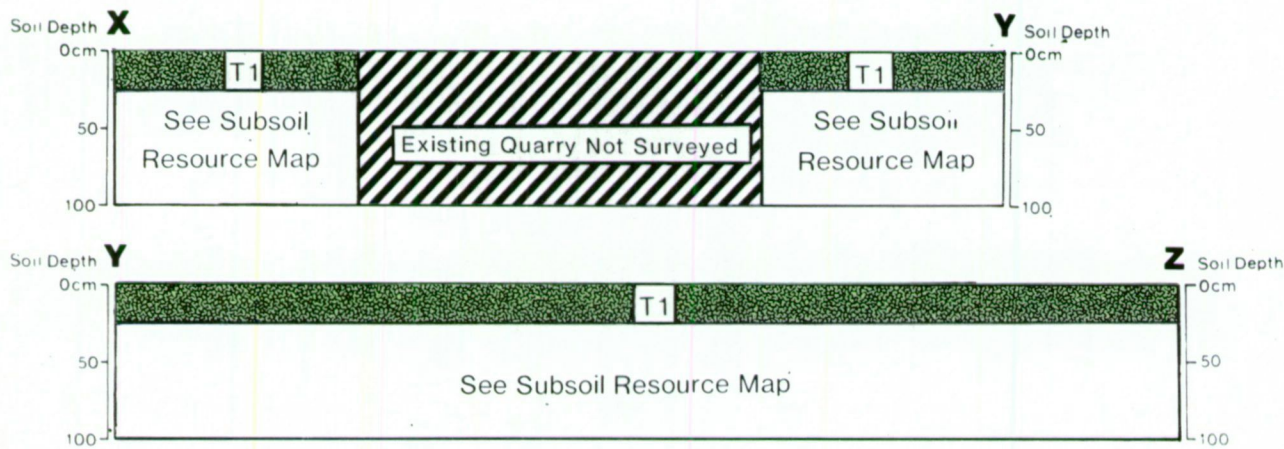
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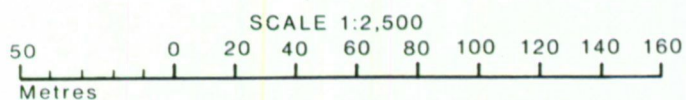
Proposed Quarry Extension

Topsoil Resource Map



Unit	Soil Texture	Soil Thickness(cm.)			Area (ha.)	Volume ^{*1} (000m ³)
		Min	Mean	Max		
T1	Light/Medium	20	25	30	6.5	16.25

*1 Volume at mean unit thickness



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