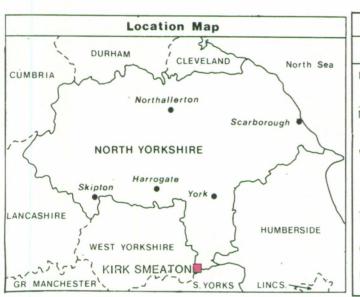


BARNSDALE BAR EXTENSION, KIRK SMEATON

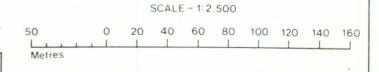
Proposed Limestone Quarry Extension

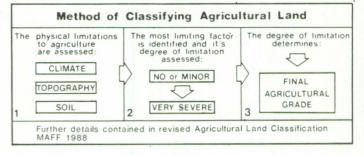
Agricultural Land Classification

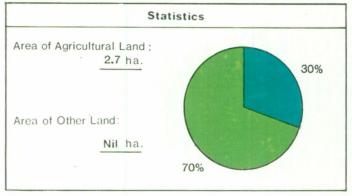
Agricultural Land				
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)		
Grade 1	Excellent	Nil		
Grade 2	Very Good	Nil		
Grade 3 Sub-Grade 3a	Good	0.8		
Sub-Grade 3b	Moderate	1.9		
Grade 4	Poor	Nil		
Grade 5	Very Poor	Nil		



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



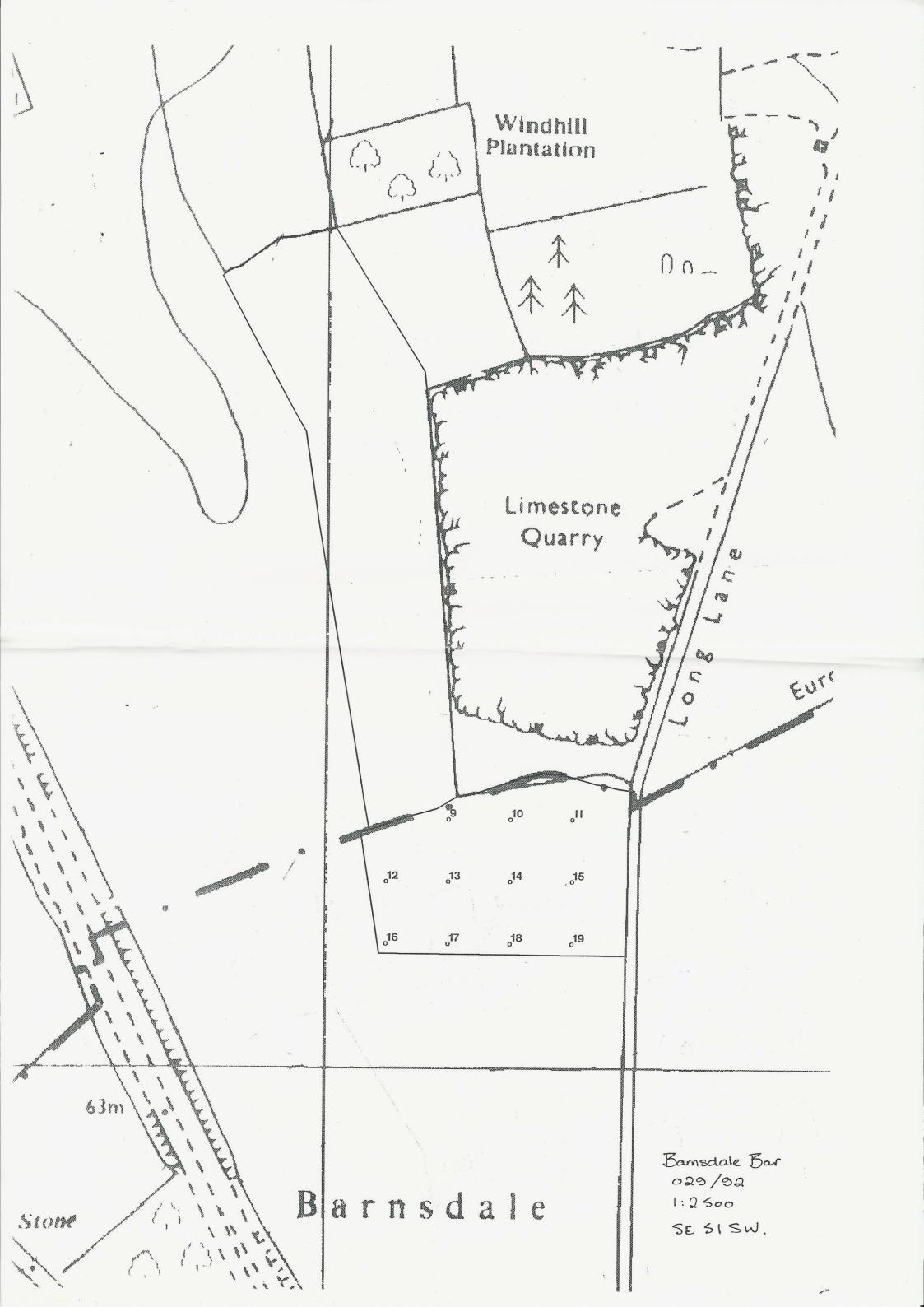


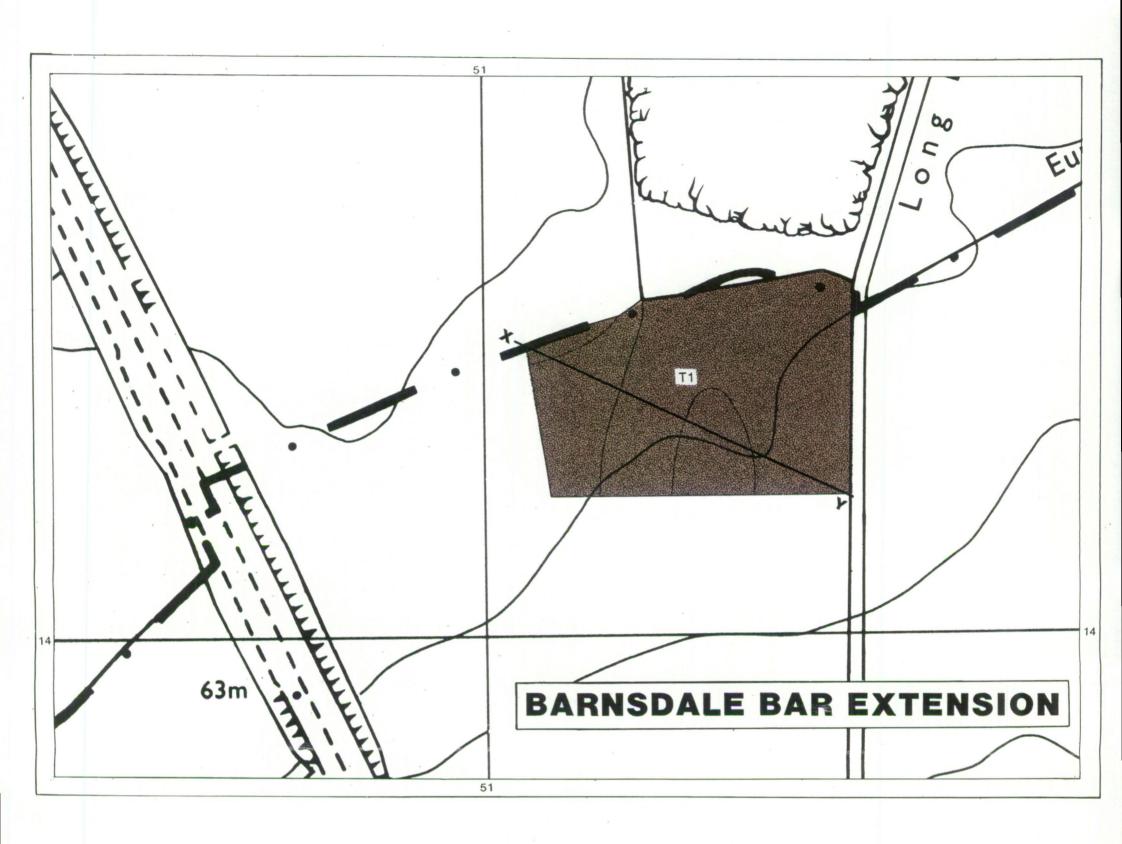




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BARNSDALE BAR EXTENSION, KIRK SMEATON

Topsoil Resource Map

50	0	20	40	60 L	80	100 	120 I	140	160
Metres									

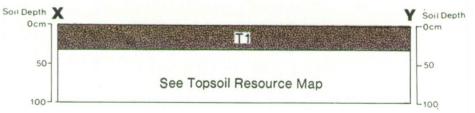
SCALE - 1:2,500

Unit	Soil Texture	Soil Thickness(cm) Min. Median Max.				Volume *1 (000m³)
T1	Medium	20	30	35	2.64	7.92

roposed Limestone *1 Volume at median unit thickness.

Proposed Limestone Quarry Extension

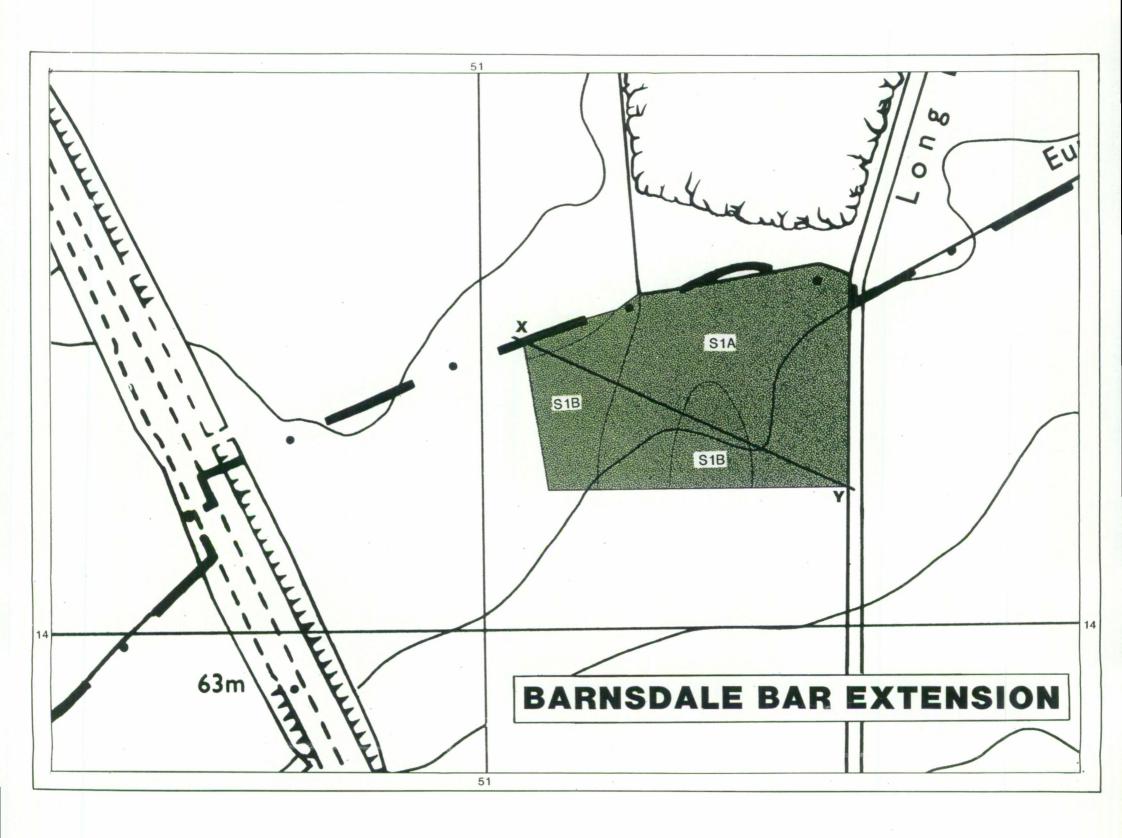






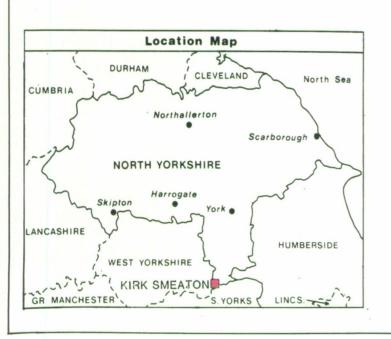
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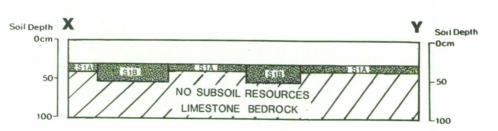
Proposed Limestone Quarry Extension





Subsoil Resource Map

Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m³)
S1A	Medium	10	1.81	1.81
S1B	Medium	25	0.83	2.08





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