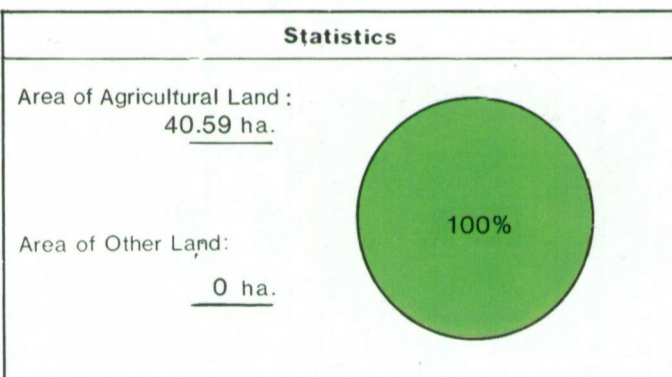


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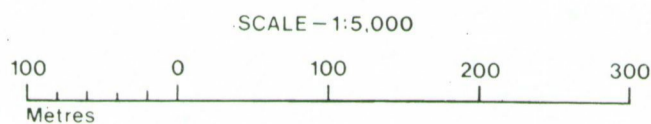
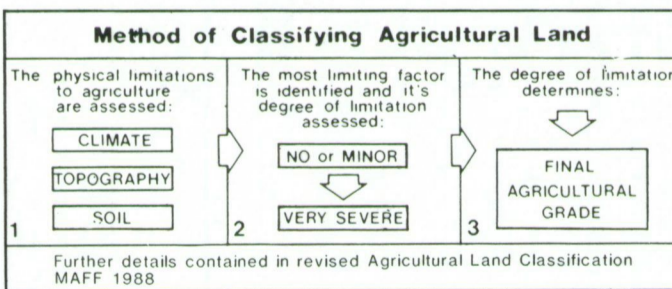
Proposed Open Cast Extraction

Agricultural Land Classification

Agricultural Land			
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)	
Grade 1	Excellent	Nil	<input type="checkbox"/>
Grade 2	Very Good	Nil	<input type="checkbox"/>
Grade 3	Good	Nil	<input type="checkbox"/>
	Moderate	40.59	<input checked="" type="checkbox"/>
Grade 4	Poor	Nil	<input type="checkbox"/>
Grade 5	Very Poor	Nil	<input type="checkbox"/>



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

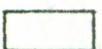
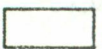




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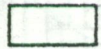
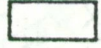
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SOURCE MAPS	
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NZ 25 NE	NZ 35 NW

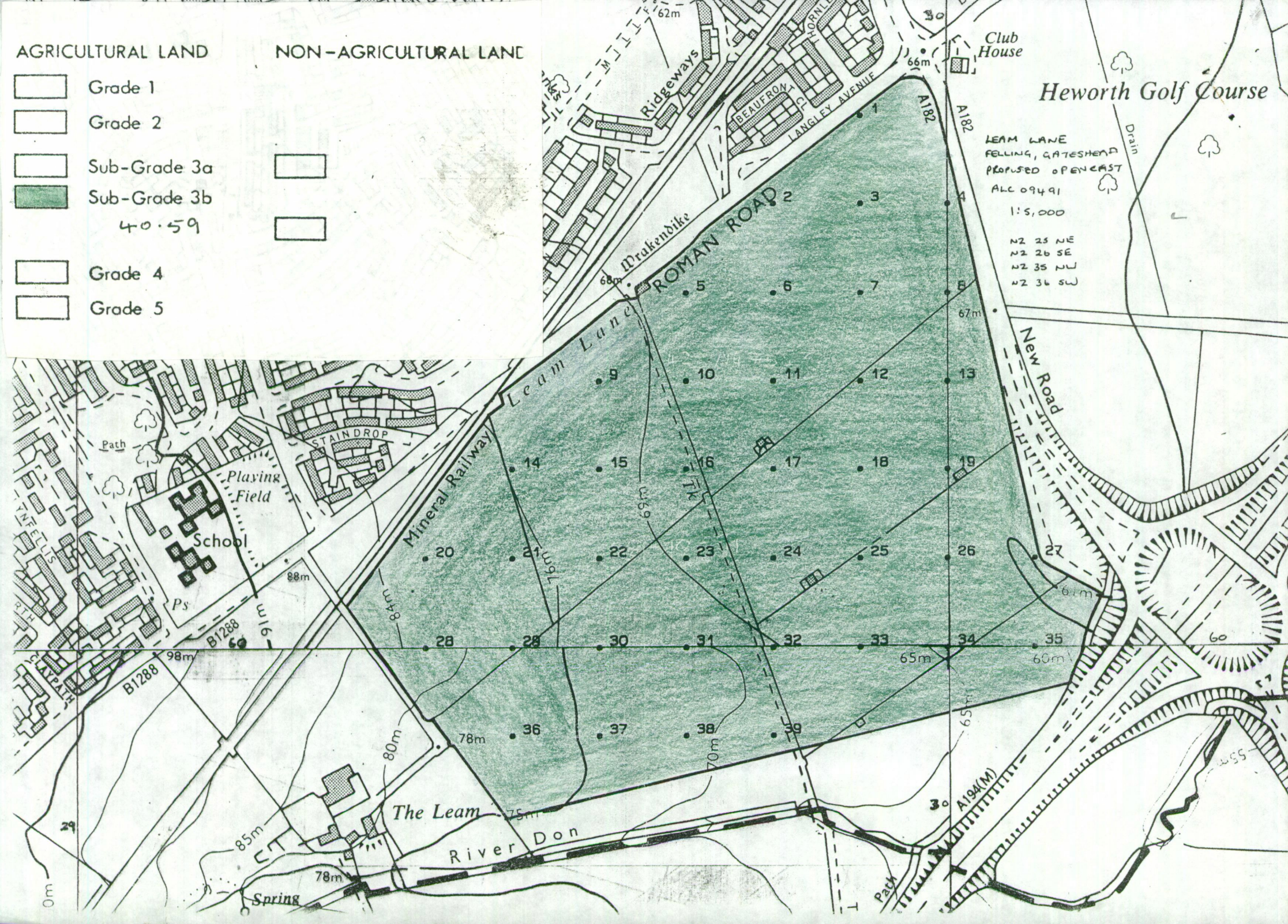
AGRICULTURAL LAND

-  Grade 1
-  Grade 2
-  Sub-Grade 3a
-  Sub-Grade 3b
40.59

NON-AGRICULTURAL LAND

- 
- 

-  Grade 4
-  Grade 5



Club House

Heworth Golf Course

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PROPOSED OPENCAST
ALL 094 91

1:5,000
N2 25 NE
N2 26 SE
N2 35 NW
N2 36 SW

ROMAN ROAD

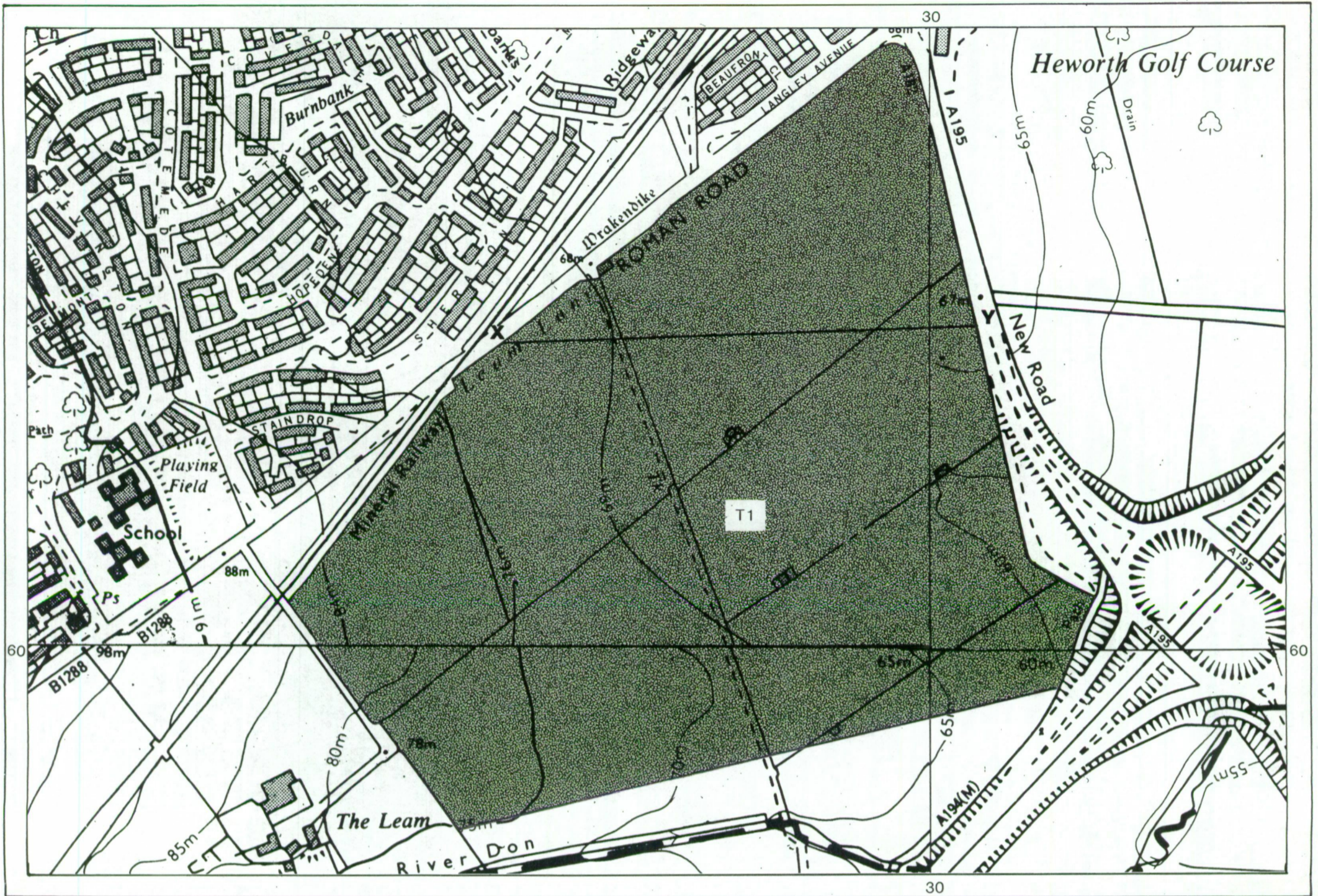
New Road

Mineral Railway

School
Playing Field

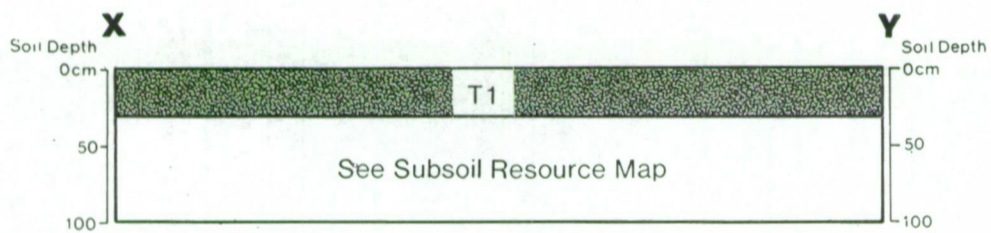
The Leam
River Don

Spring



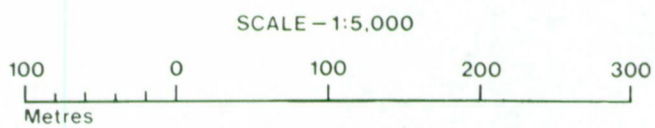
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Proposed Open Cast Extraction Topsoil Resource Map



Unit	Soil Texture	Soil Thickness(cm)			Area (ha)	Volume* ¹ (000m ³)
		Min.	Median	Max.		
T1	Medium/Heavy	20	30	45	40.59	121.7

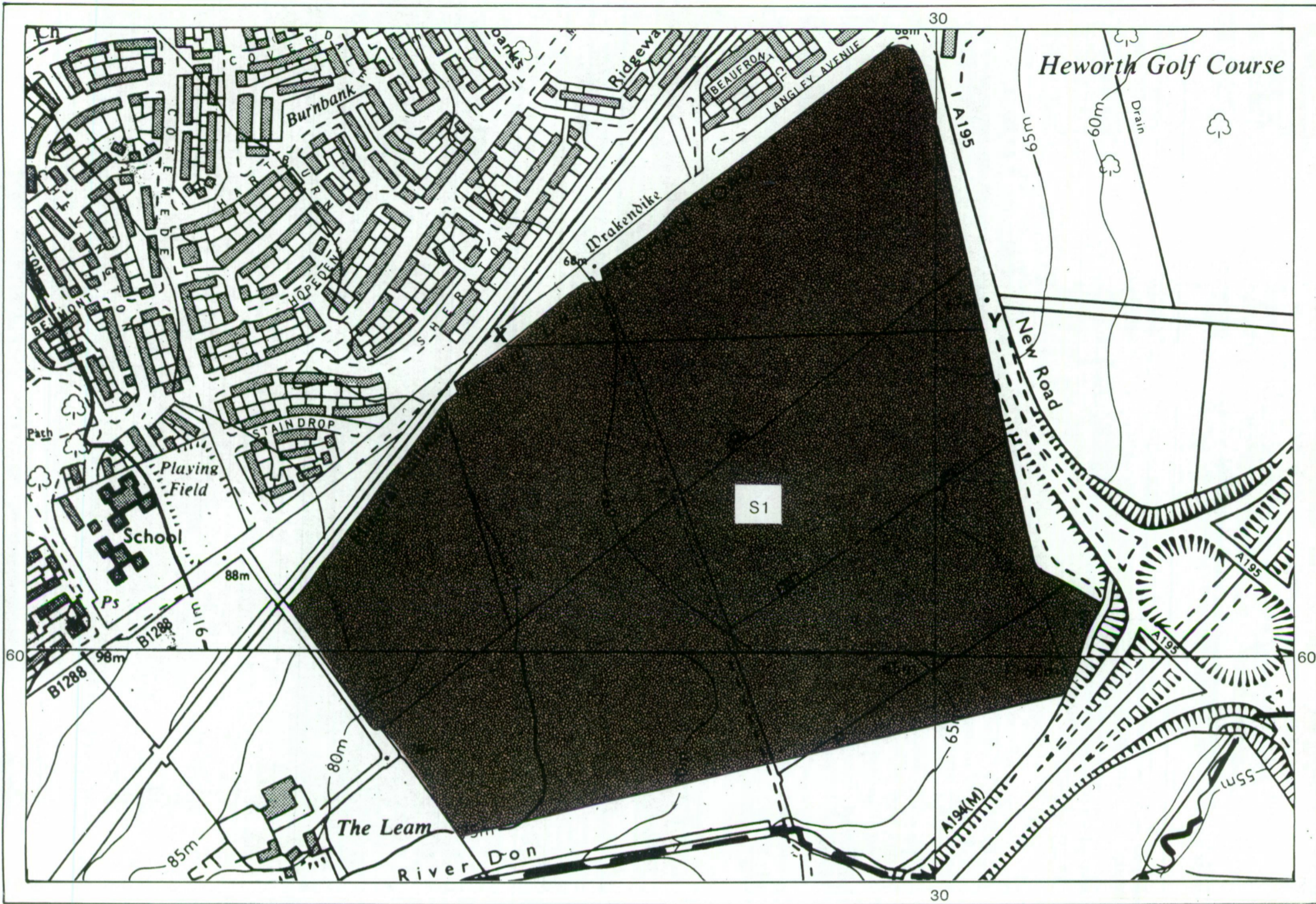
*¹ Volume at median unit thickness.



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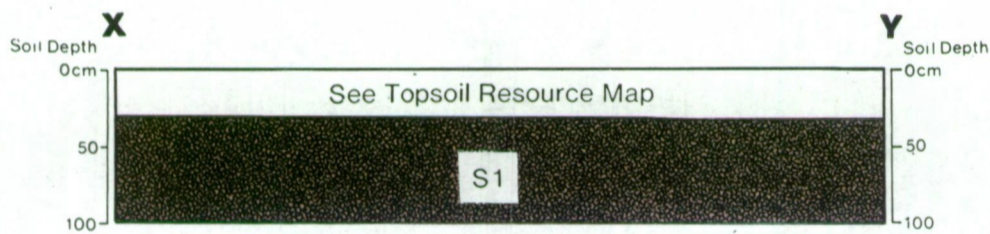
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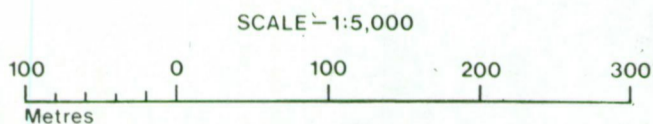


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Proposed Open Cast Extraction Subsoil Resource Map



Unit	Soil Texture	Median Thickness(cm)	Area (ha)	Volume (000m ³)
S1	Heavy	70	40.59	284.1



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