

# NORMANTON BY-PASS

## Proposed Coal Extraction and Advanced Earthworks

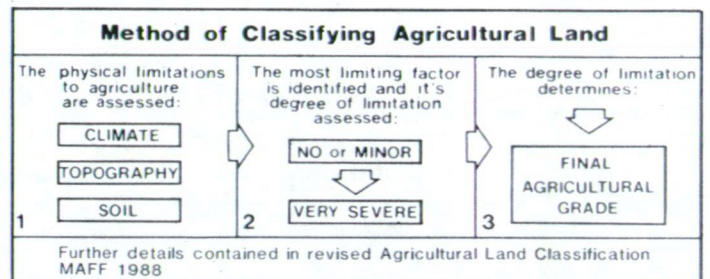
### Agricultural Land Classification

SCALE - 1:6,000

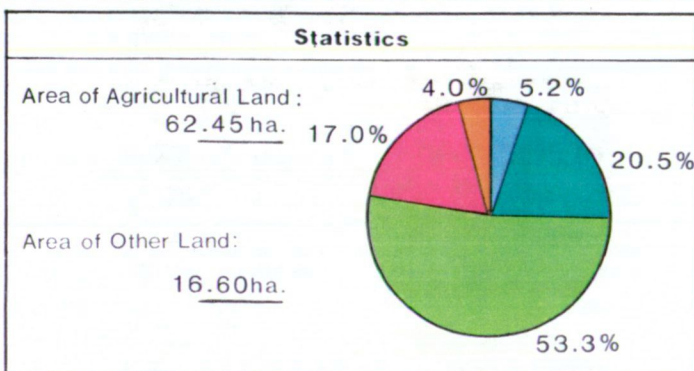


Ministry of Agriculture,  
Fisheries and Food.

Agricultural Land			
Agricultural Grades		Agricultural Land Quality	Area within the site (ha.)
Grade 1		Excellent	Nil
Grade 2		Very Good	4.10
Grade 3		Good	16.22
		Moderate	42.13
Grade 4		Poor	Nil
Grade 5		Very Poor	Nil



Land in Other Categories		Area within the site (ha.)
Urban <i>Including housing industry, commerce, derelict land, sports facilities, transport.</i>		13.45
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields.</i>		3.15
Woodland <i>Farm woodland</i>		Nil
<i>Commercial woodland</i>		Nil
Agricultural buildings <i>Including glasshouses</i>		Nil
Open water		Nil
Land not surveyed		Nil



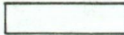



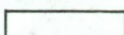

Information compiled by Resource Planning Team, ADAS Statutory Group, Leeds  
Map produced by Resource Planning Cartographic Unit.  
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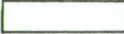



**SOURCE MAPS**  
  
SE 32 SE

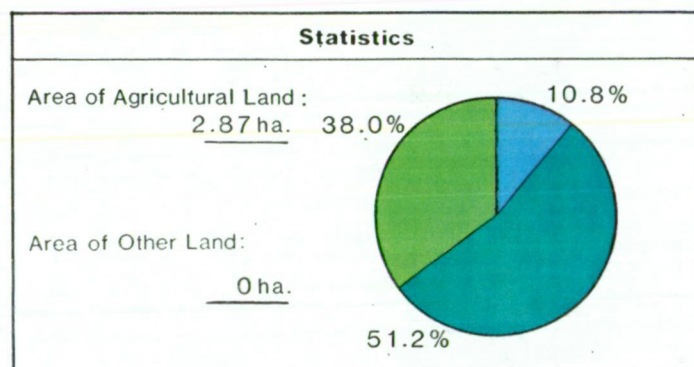
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## Site A

### Agricultural Land Classification

Agricultural Land			
Agricultural Grades		Agricultural Land Quality	Area within the site (ha.)
Grade 1		<i>Excellent</i>	Nil
Grade 2		<i>Very Good</i>	0.31
Grade 3	 Sub-Grade 3a	<i>Good</i>	1.47
	 Sub-Grade 3b	<i>Moderate</i>	1.09
Grade 4		<i>Poor</i>	Nil
Grade 5		<i>Very Poor</i>	Nil

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>		Nil
<i>Commercial woodland</i>		Nil
Agricultural buildings <i>Including glasshouses</i>		Nil
Open water		Nil
Land not surveyed		Nil

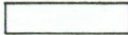
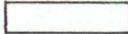
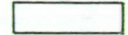

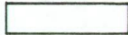
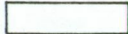





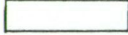
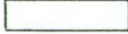
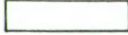
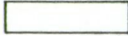


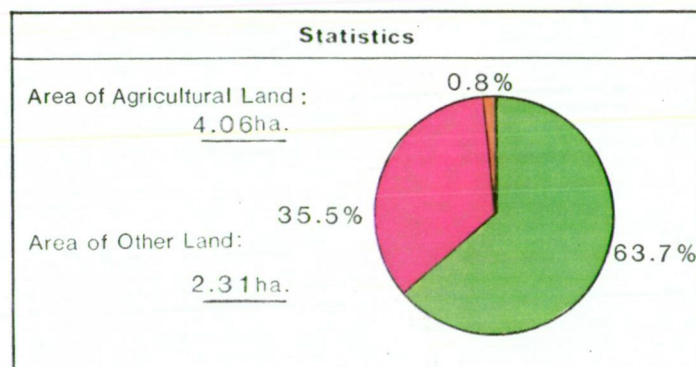
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## Site C

### Agricultural Land Classification

Agricultural Land			
Agricultural Grades		Agricultural Land Quality	Area within the site (ha.)
Grade 1		<i>Excellent</i>	Nil
Grade 2		<i>Very Good</i>	Nil
Grade 3	 Sub-Grade 3a	<i>Good</i>	Nil
	 Sub-Grade 3b	<i>Moderate</i>	4.06
Grade 4		<i>Poor</i>	Nil
Grade 5		<i>Very Poor</i>	Nil

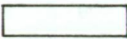
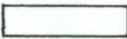


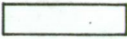

Land in Other Categories		
		Area within the site (ha.)
Urban <i>Including housing industry, commerce, derelict land, sports facilities, transport.</i>		2.26
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields.</i>		0.05
Woodland <i>Farm woodland</i>		Nil
<i>Commercial woodland</i>		Nil
Agricultural buildings <i>Including glasshouses</i>		Nil
Open water		Nil
Land not surveyed		Nil










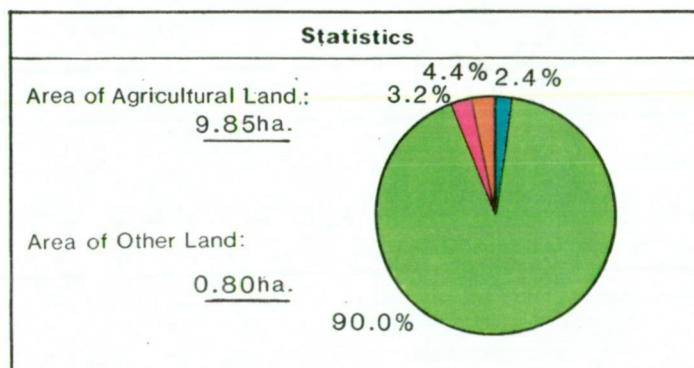
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## Site D

### Agricultural Land Classification

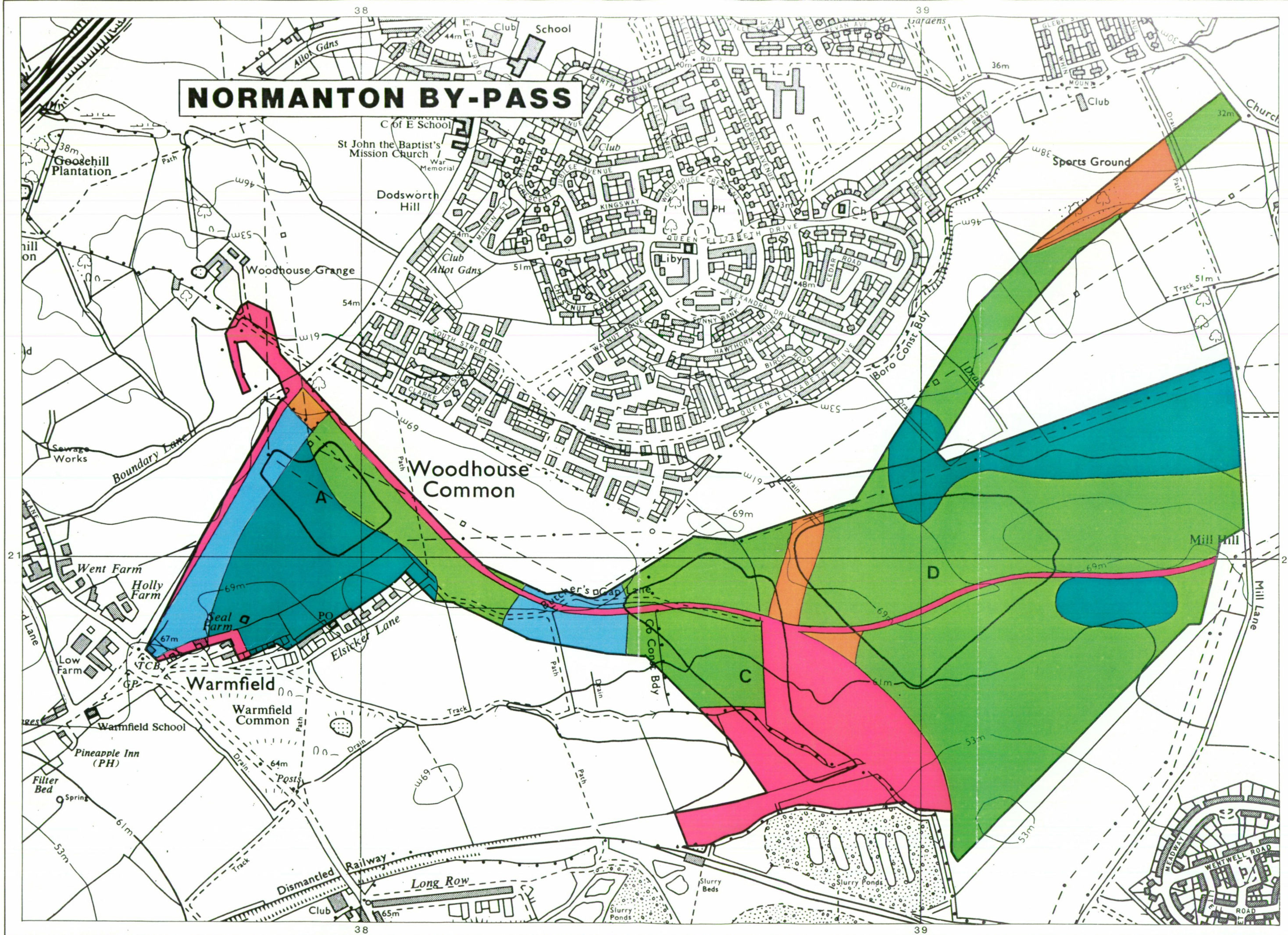
Agricultural Land			
Agricultural Grades		Agricultural Land Quality	Area within the site (ha.)
Grade 1		Excellent	Nil
Grade 2		Very Good	Nil
Grade 3	 Sub-Grade 3a	Good	0.26
	 Sub-Grade 3b	Moderate	9.59
Grade 4		Poor	Nil
Grade 5		Very Poor	Nil

Land in Other Categories			Area within the site (ha.)
Urban <i>Including housing industry, commerce, derelict land, sports facilities, transport.</i>			0.34
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields.</i>			0.46
Woodland <i>Farm woodland</i>			Nil
<i>Commercial woodland</i>			Nil
Agricultural buildings <i>Including glasshouses</i>			Nil
Open water			Nil
Land not surveyed			Nil

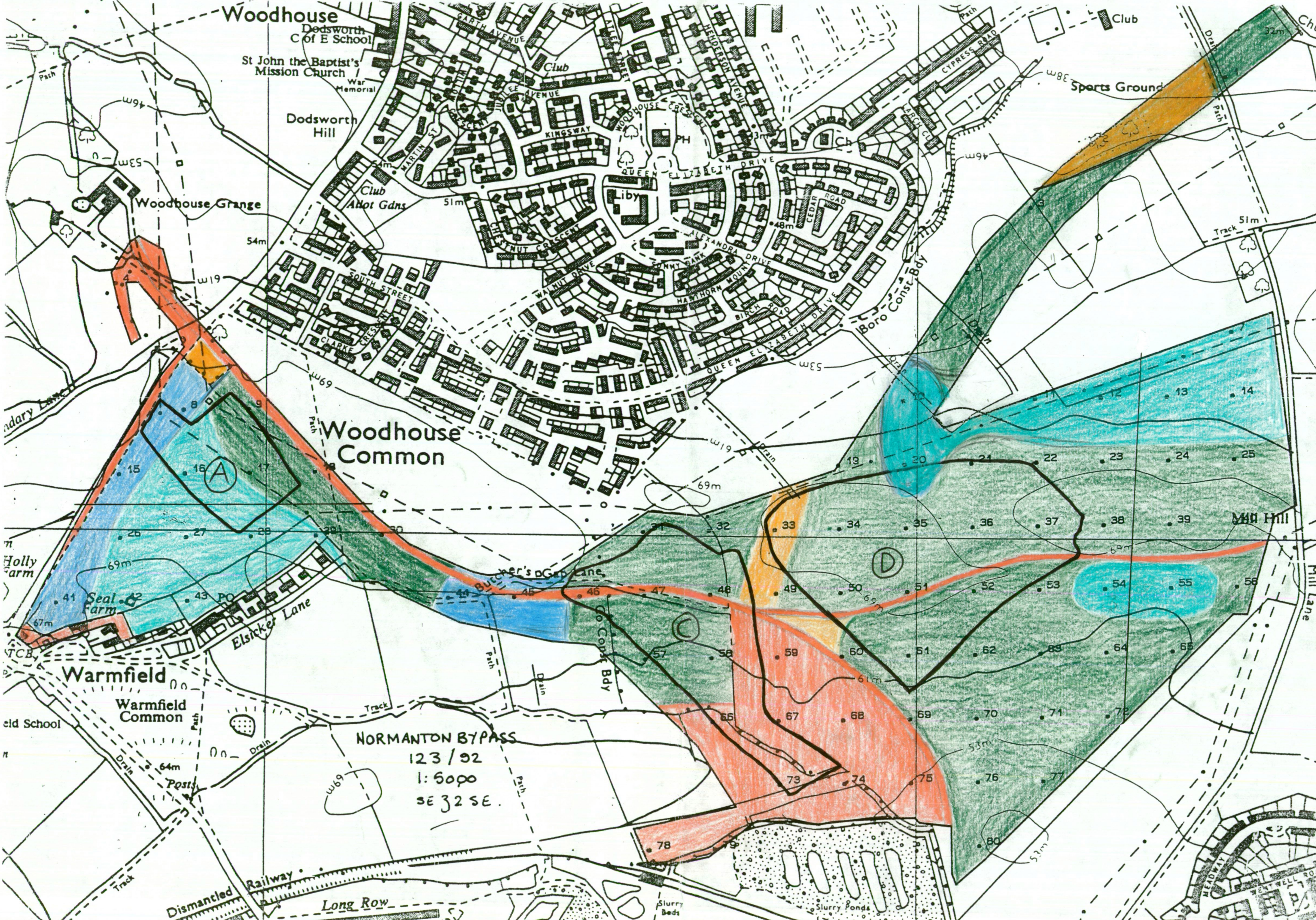




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Woodhouse

Dodsworth  
C of E School  
St John the Baptist's  
Mission Church  
War Memorial

Dodsworth  
Hill

Woodhouse Grange

Woodhouse  
Common

Warmfield

Warmfield  
Common

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123 / 92  
1: 5000  
SE 32 SE.

Dismantled  
Railway

Long Row

Sports Ground

Mill Hill

Holly Farm

Seal Farm

Elsicker Lane

Buckley's Lane

Co Const Bdy

Boro Const Bdy

Slurry Beds

Slurry Ponds

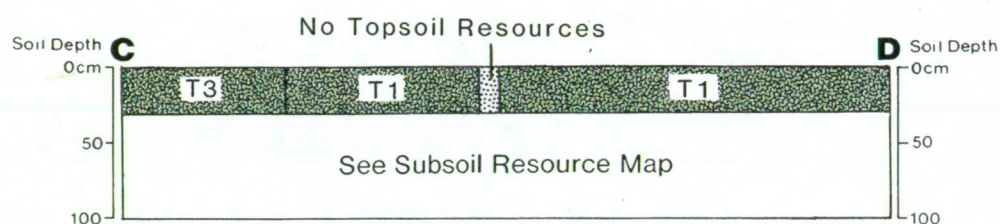
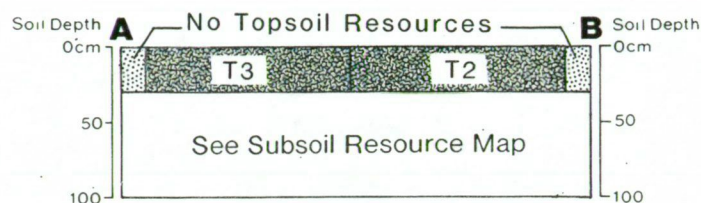
Headway  
West Hill Road



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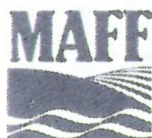
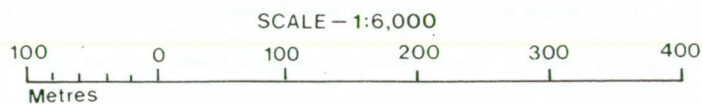
## Proposed Coal Extraction and Advanced Earthworks

### Topsoil Resource Map



Unit	Soil Texture	Soil Thickness(cm)			Area (ha)	Volume <sup>*1</sup> (000m <sup>3</sup> )
		Min.	Median	Max.		
T1	Medium/Heavy	15	30	40	28.02	84.06
T2	Medium/Light	20	30	35	7.12	21.36
T3	Medium/Heavy	15	30	50	30.47	91.41

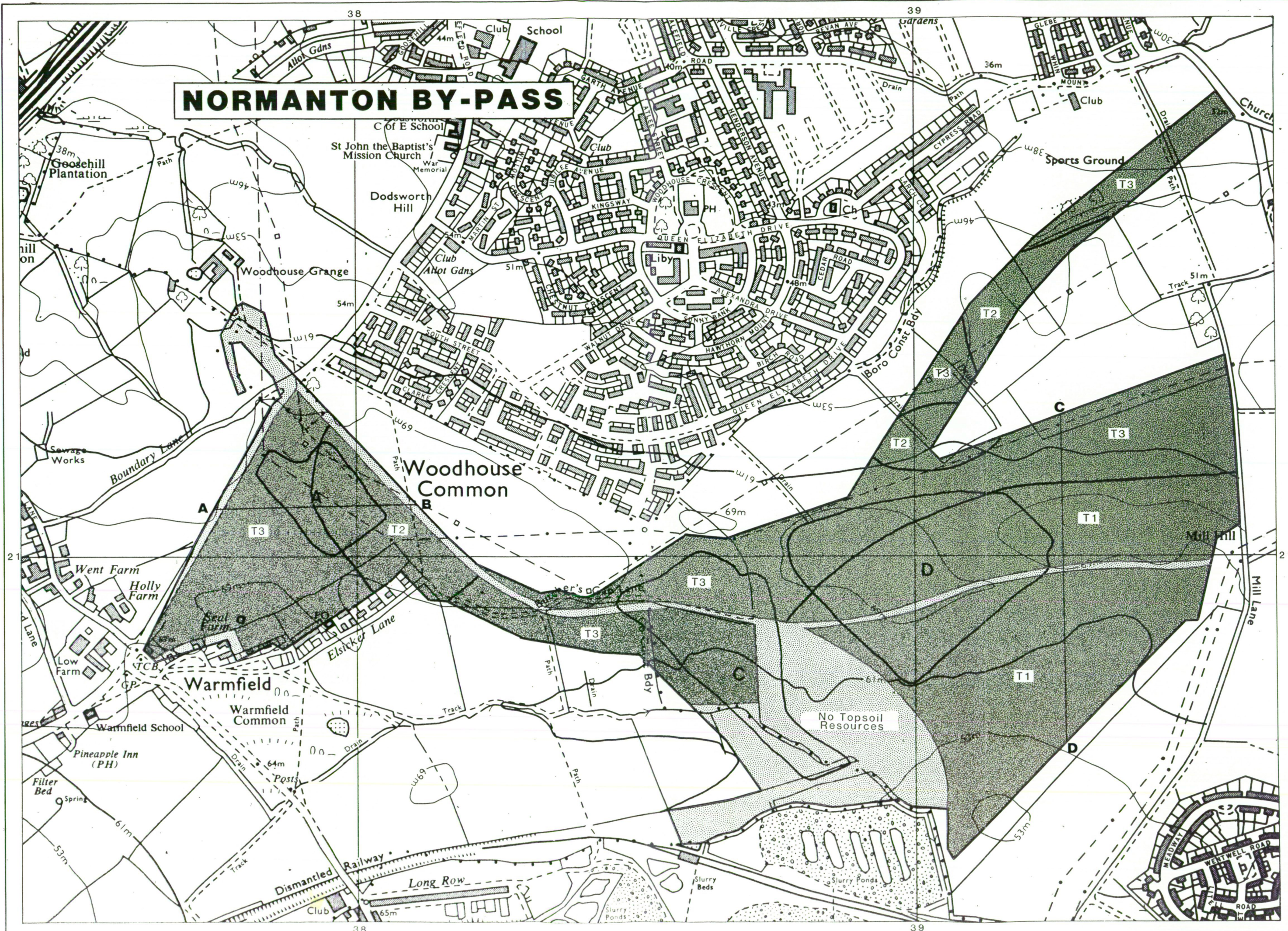
\*1 Volume at median unit thickness



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C of E School  
St John the Baptist's Mission Church  
War Memorial

Dodsworth Hill

Woodhouse Grange

Woodhouse Common

Warmfield

Warmfield Common

Long Row

No Topsoil Resources

Mill Hill

Mill Lane

Wentwell Road

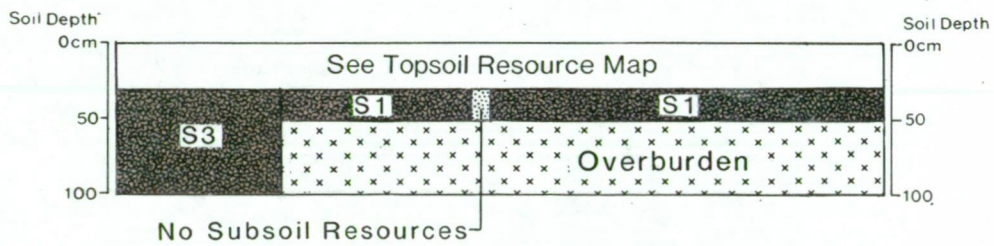
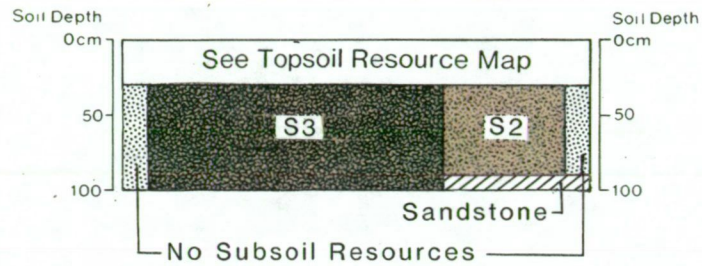
Wentwell Road



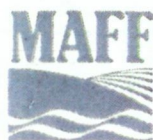
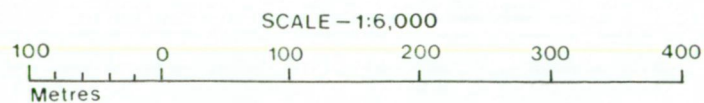
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## Proposed Coal Extraction and Advanced Earthworks

### Subsoil Resource Map



Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m <sup>3</sup> )
S1	Heavy/ Restored	20	28.02	56.04
S2	Light Medium with Sandstone	60	10.94	65.64
S3	Heavy	70	26.60	186.20



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