

Site Details:

Ardley Junction 10
M40, Oxfordshire, OX27 7SS

Client Ref: EMS_304528_411360
Report Ref: EMS-304528_411360_LS_1_3
Grid Ref: 453963, 229133

Map Name: County Series

Map date: 1900

Scale: 1:2,500

Printed at: 1:2,500



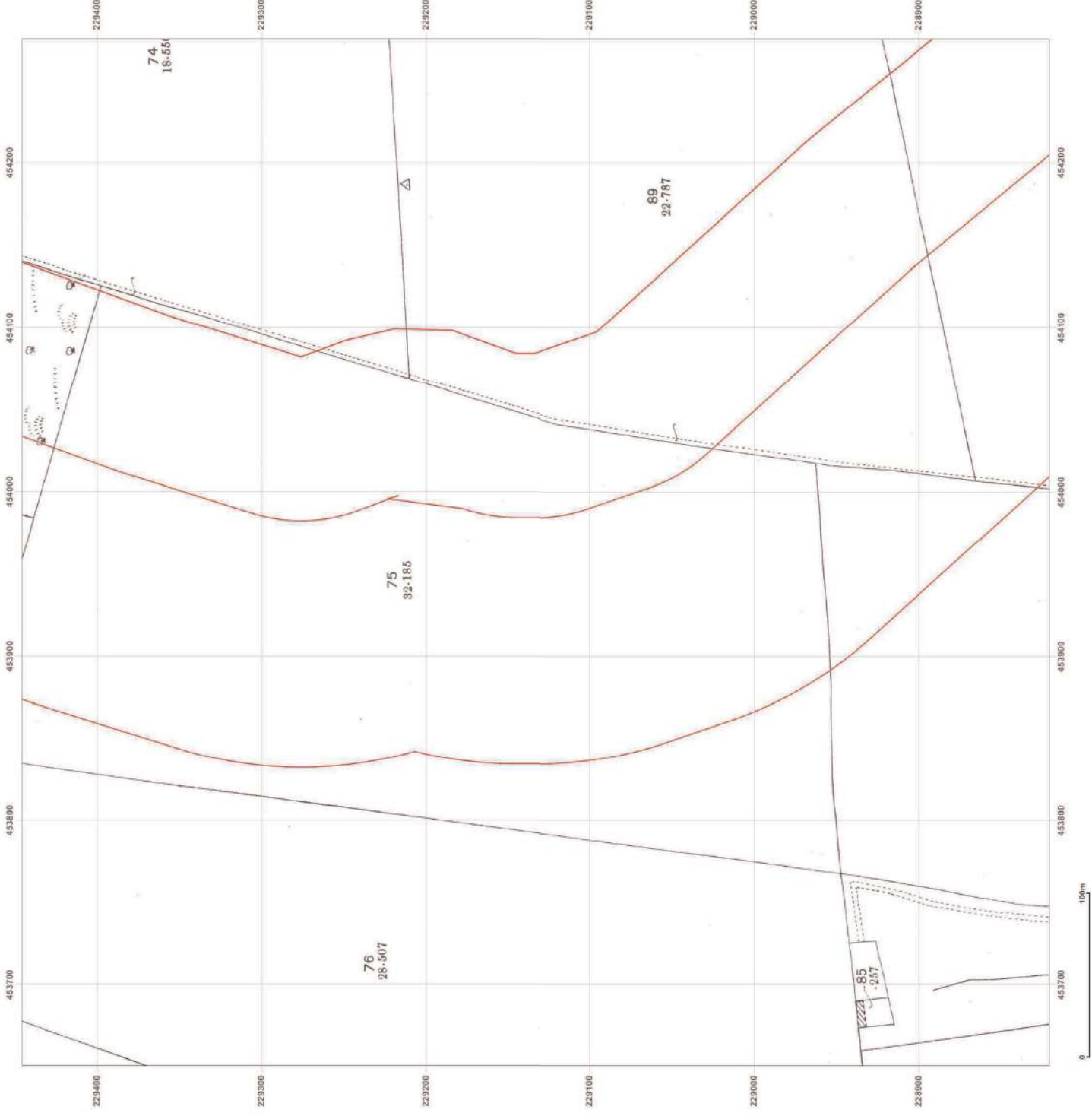
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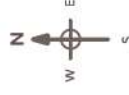
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Grid Ref: 453963, 229133

Map Name: County Series

Map date: 1922

Scale: 1:2,500

Printed at: 1:2,500



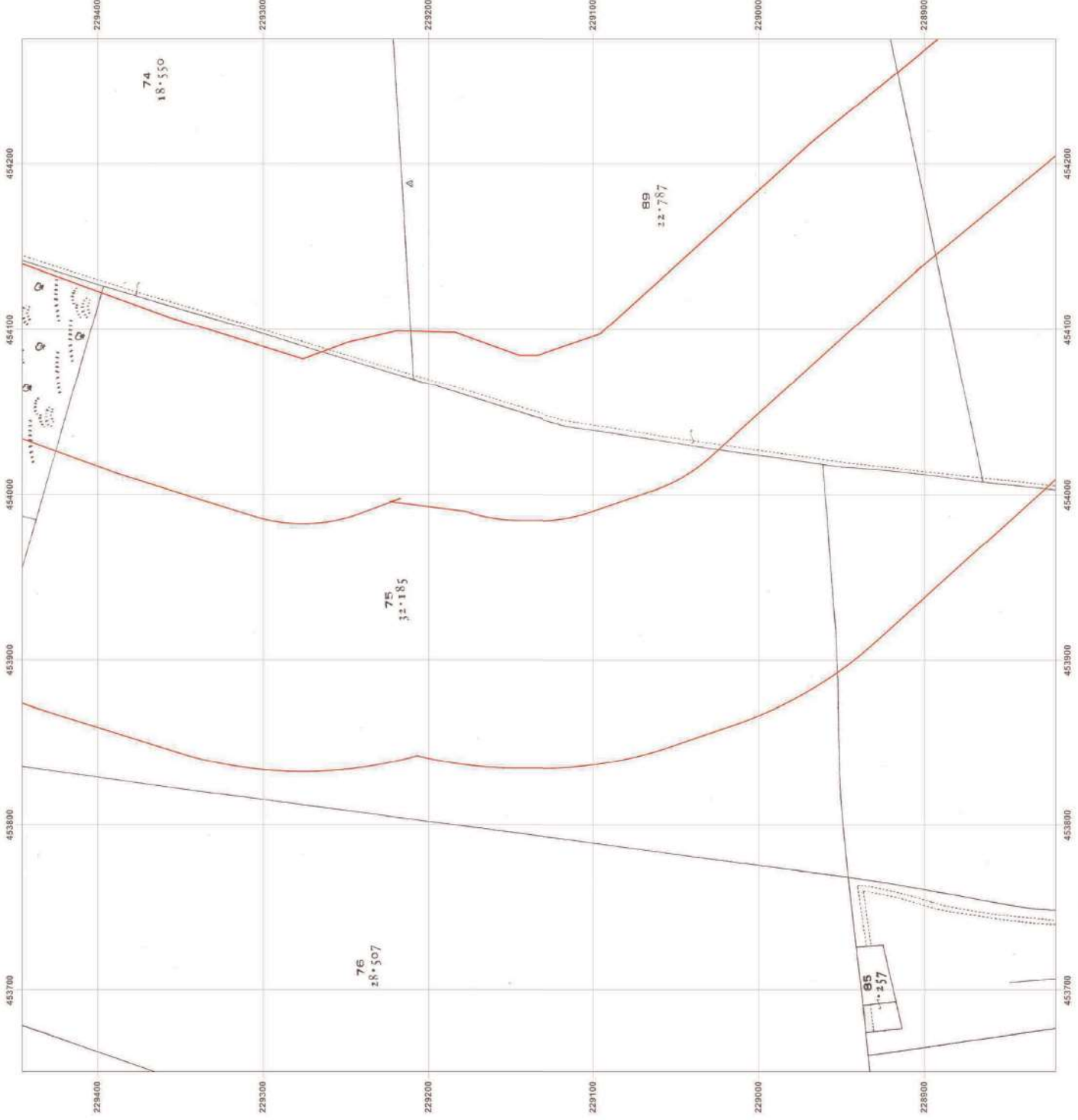
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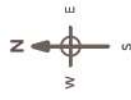
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Grid Ref: 453963, 229133

Map Name: National Grid

Map date: 1974-1976

Scale: 1:2,500

Printed at: 1:2,500



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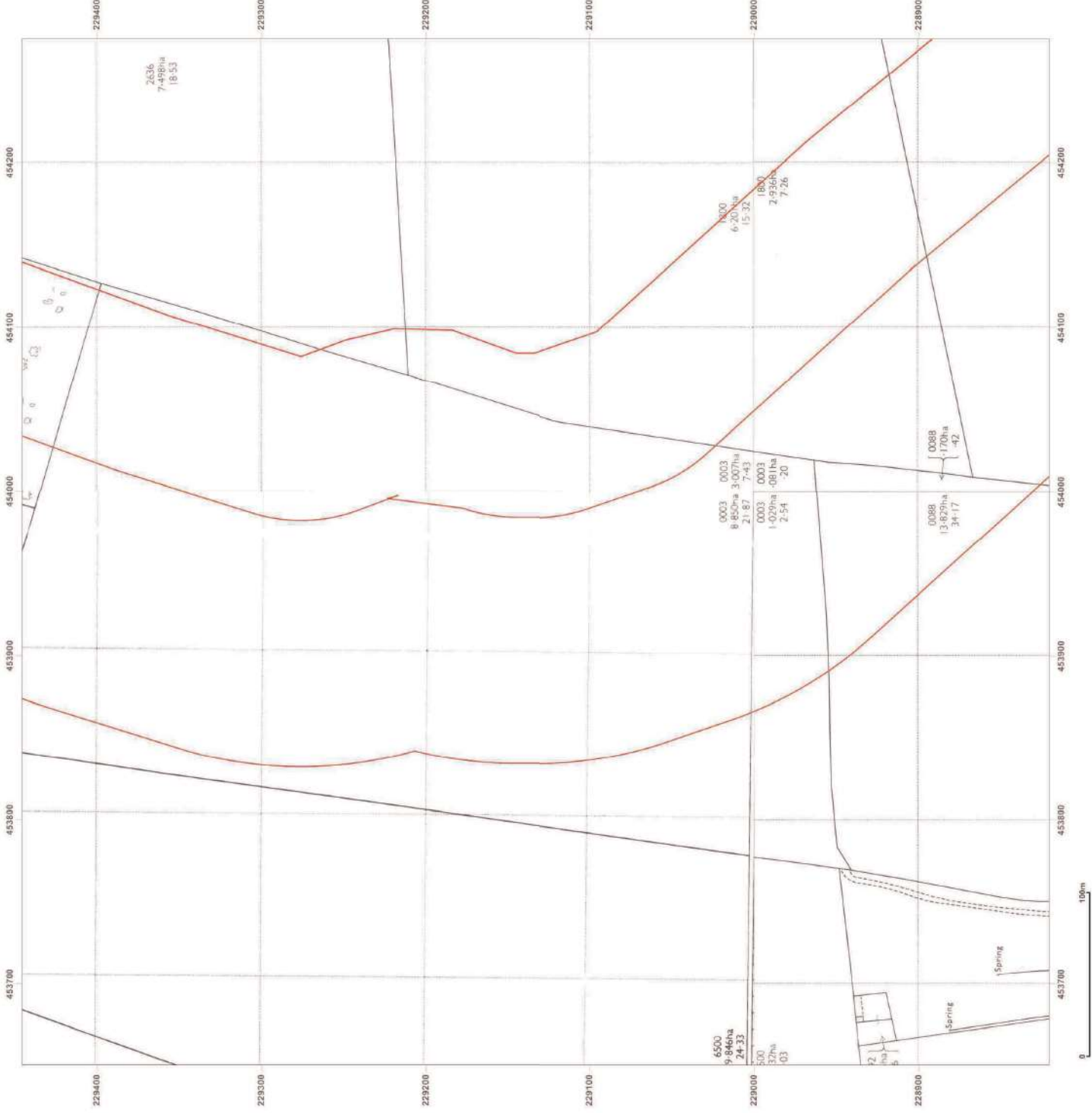
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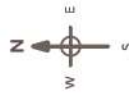
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Grid Ref: 453963, 229133

Map Name: National Grid

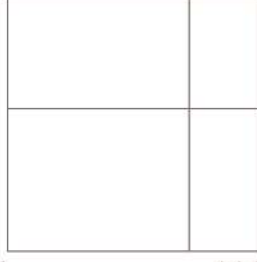
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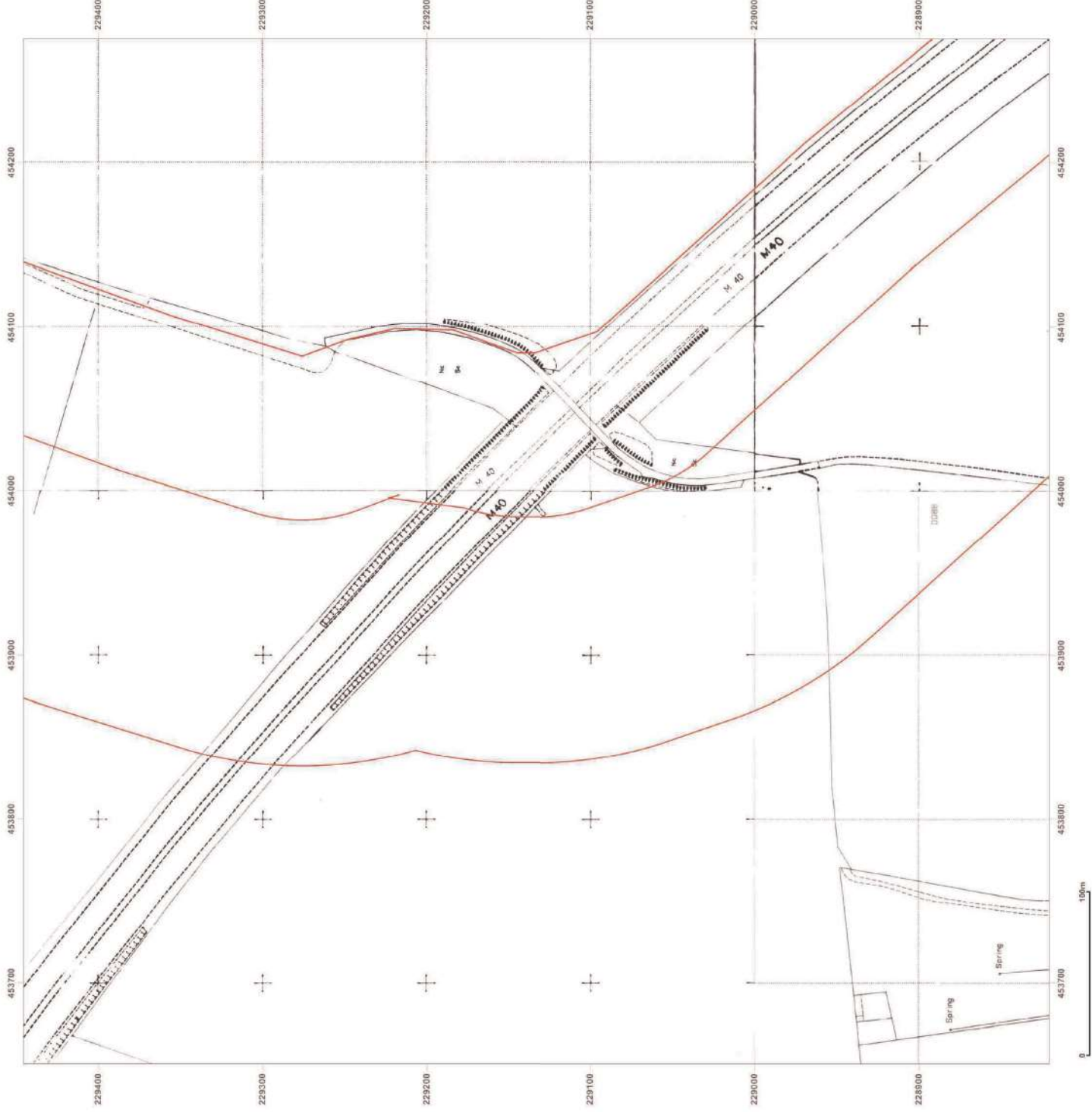
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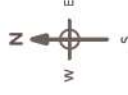
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Report Ref: EMS-304528_411360_LS_1_4
Grid Ref: 453963, 229758

Map Name: County Series

Map date: 1880

Scale: 1:2,500

Printed at: 1:2,500



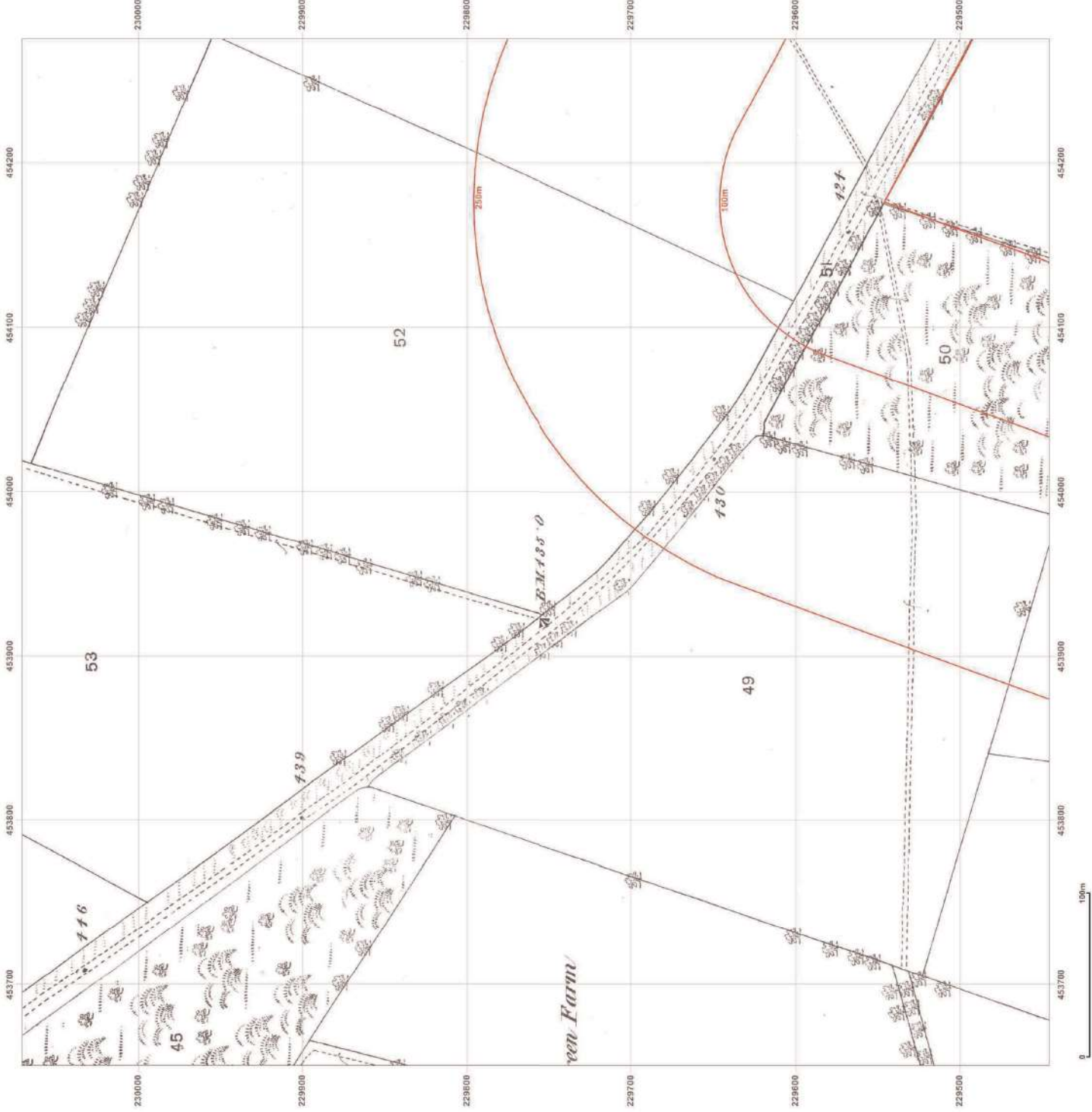
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Client Ref: EMS_304528_411360
Report Ref: EMS-304528_411360_LS_1_4
Grid Ref: 453963, 229758

Map Name: County Series

Map date: 1900

Scale: 1:2,500

Printed at: 1:2,500



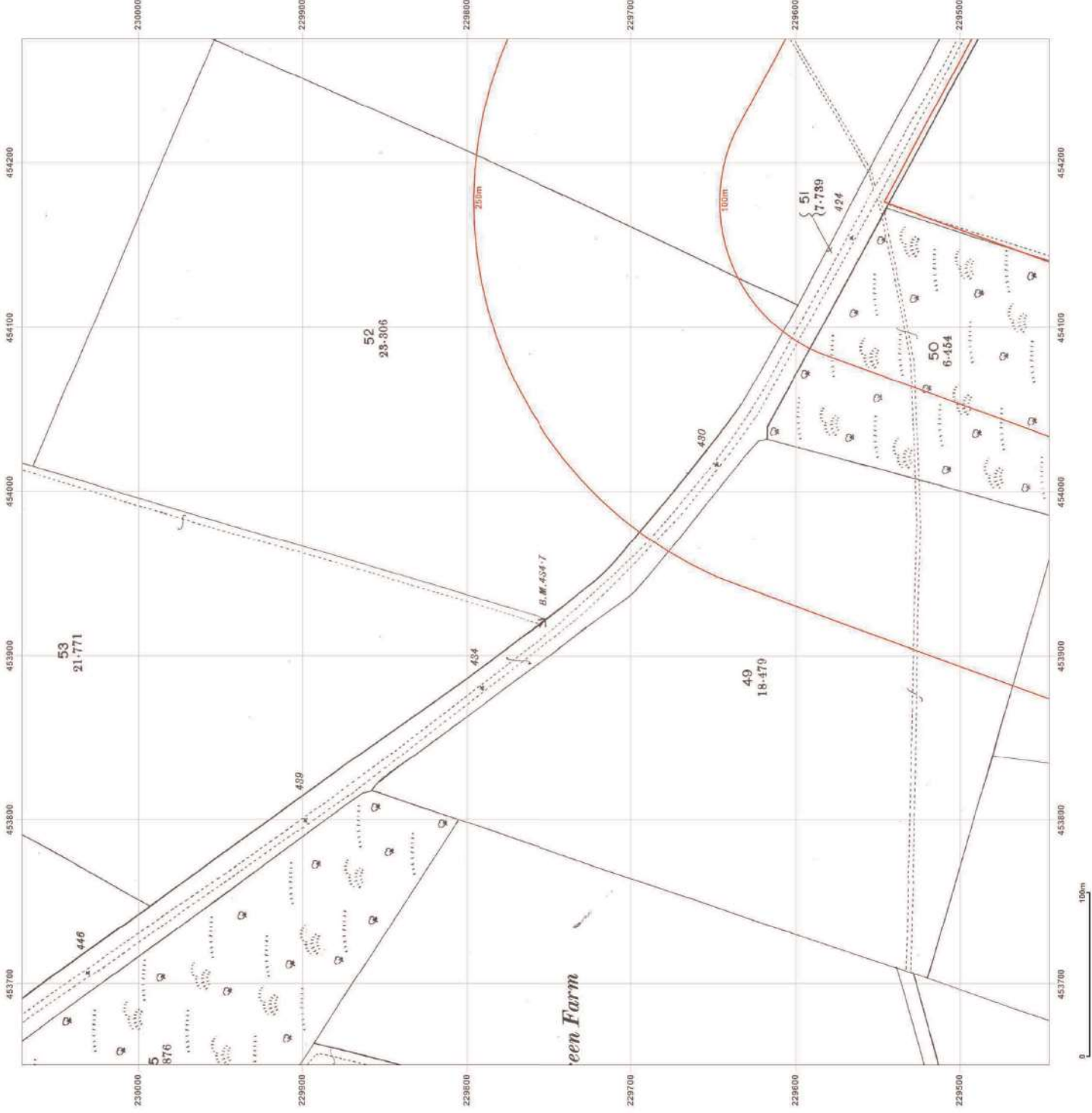
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Report Ref: EMS-304528_411360_LS_1_4
Grid Ref: 453963, 229758

Map Name: County Series

Map date: 1922

Scale: 1:2,500

Printed at: 1:2,500



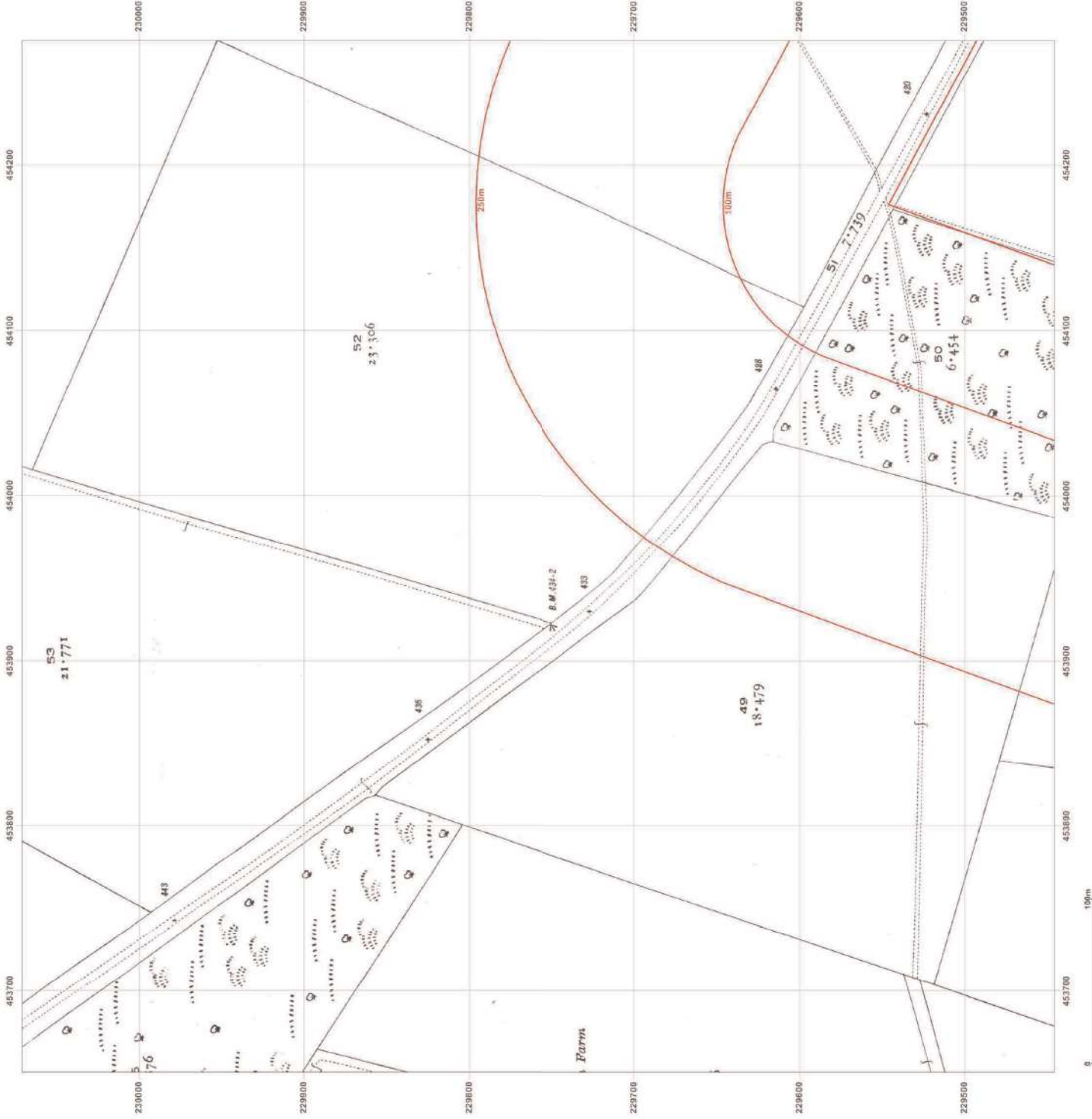
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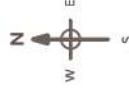
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Grid Ref: 453963, 229758

Map Name: National Grid

Map date: 1974-1977

Scale: 1:2,500

Printed at: 1:2,500



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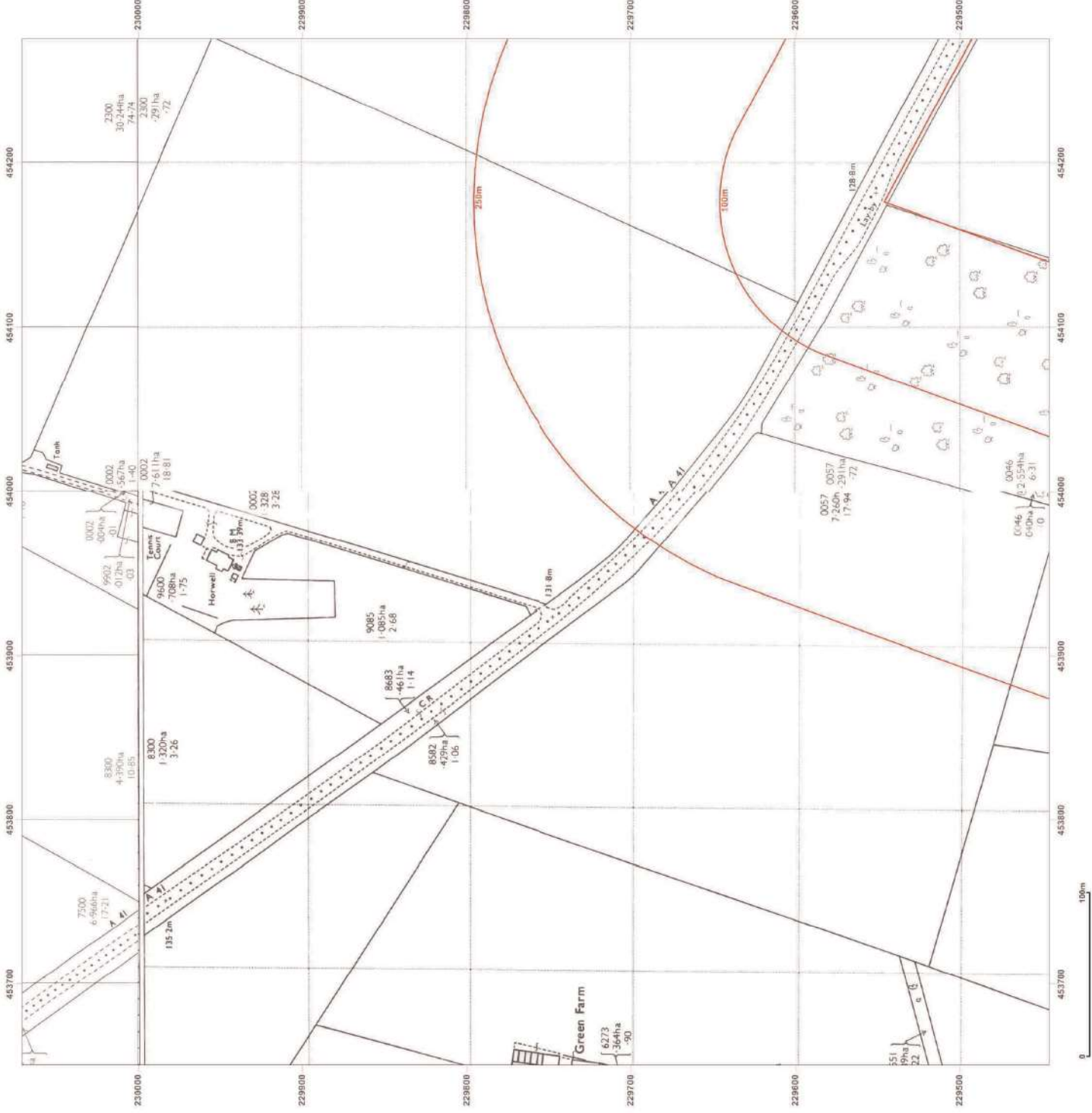
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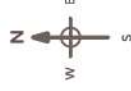
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Grid Ref: 453963, 229758

Map Name: National Grid

Map date: 1992-1994

Scale: 1:2,500

Printed at: 1:2,500

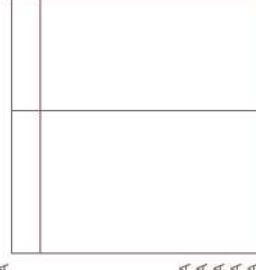


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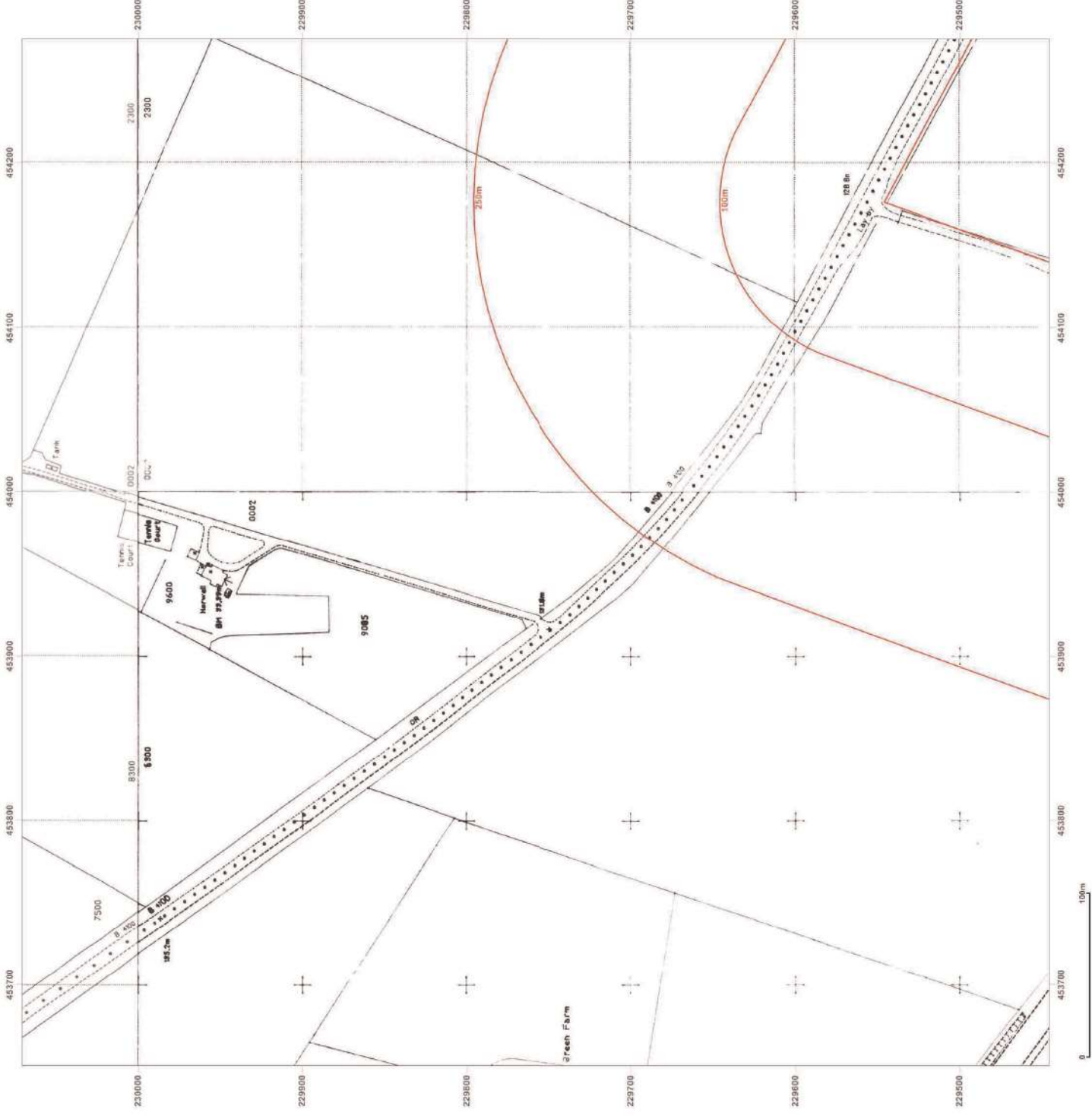
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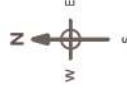
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Report Ref: EMS-304528_411360_LS_2_1
Grid Ref: 454588, 227882

Map Name: County Series

Map date: 1881

Scale: 1:2,500

Printed at: 1:2,500



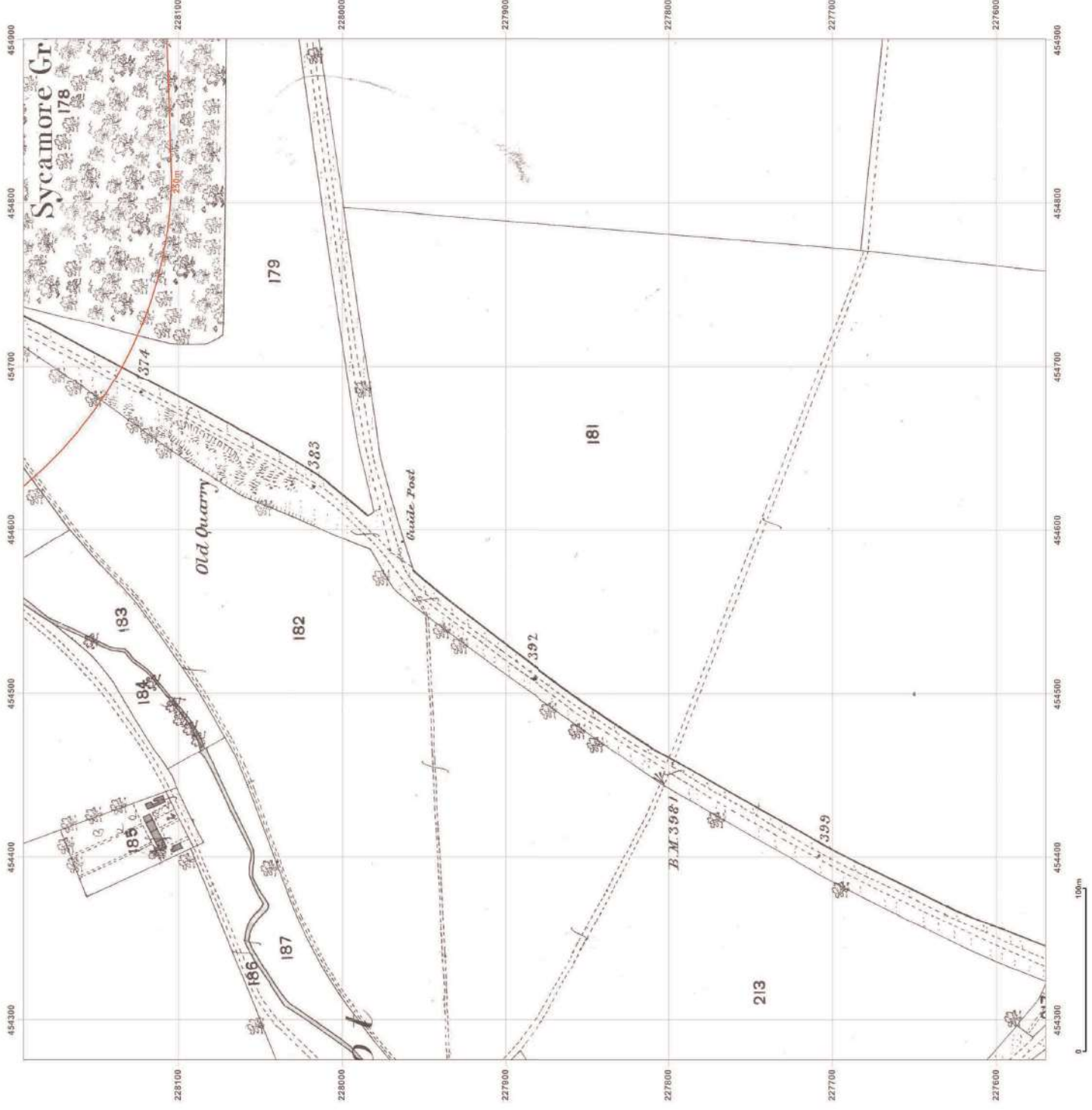
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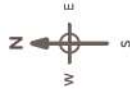
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Grid Ref: 454588, 227882

Map Name: County Series

Map date: 1900

Scale: 1:2,500

Printed at: 1:2,500



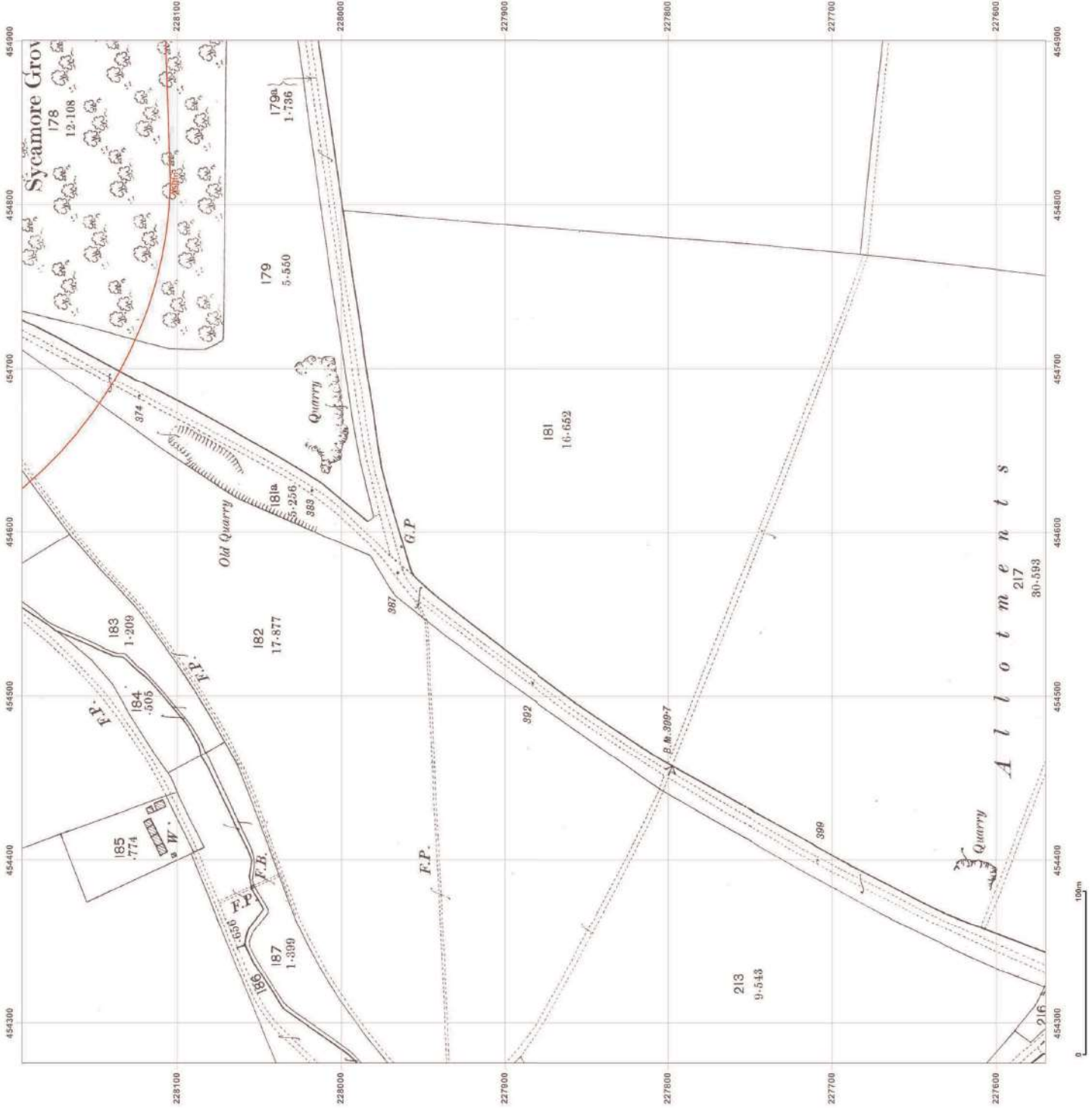
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Report Ref: EMS-304528_411360_LS_2_1
Grid Ref: 454588, 227882

Map Name: County Series

Map date: 1922

Scale: 1:2,500

Printed at: 1:2,500



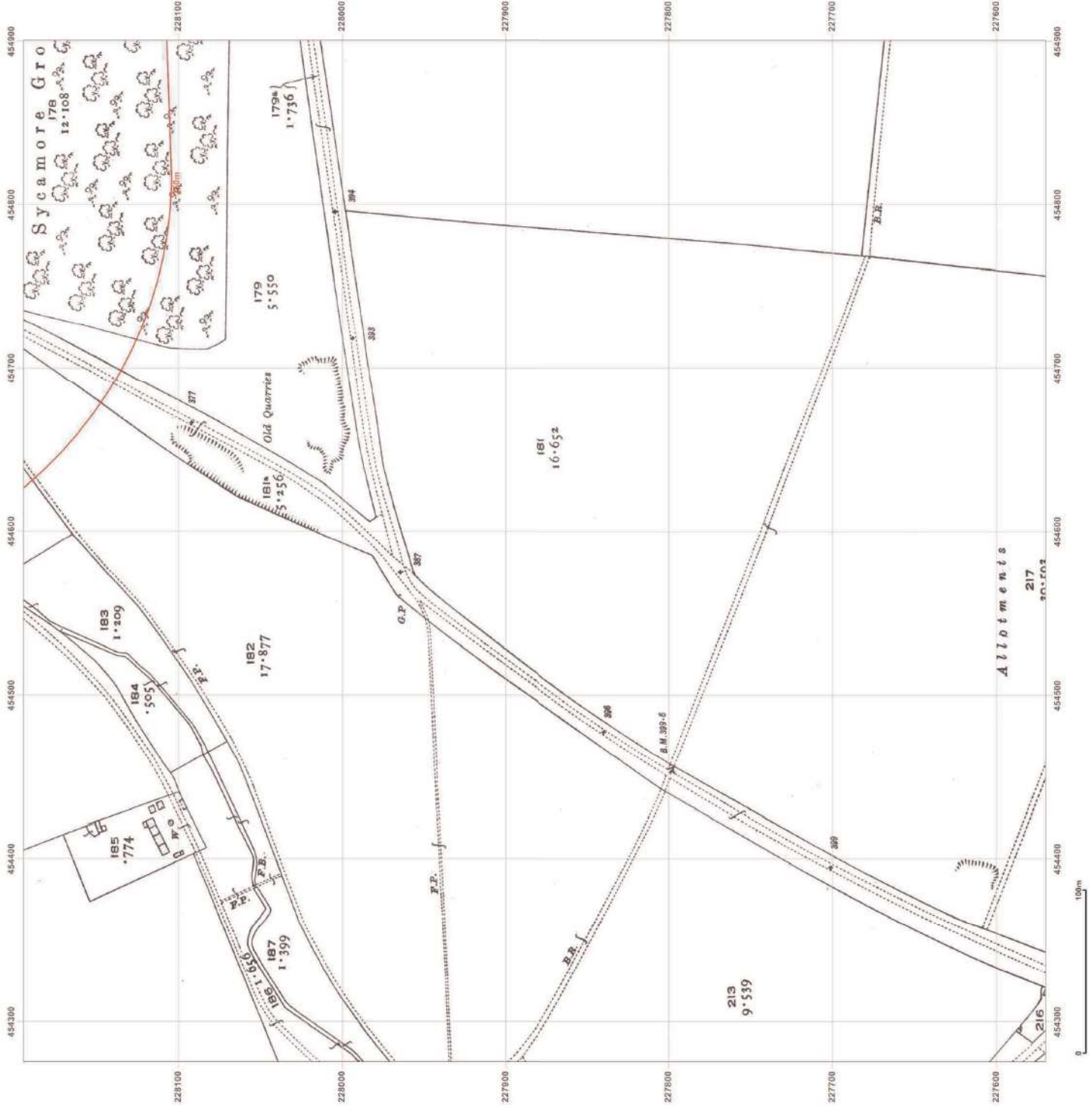
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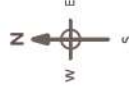
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Grid Ref: 454588, 227882

Map Name: National Grid

Map date: 1974

Scale: 1:2,500

Printed at: 1:2,500



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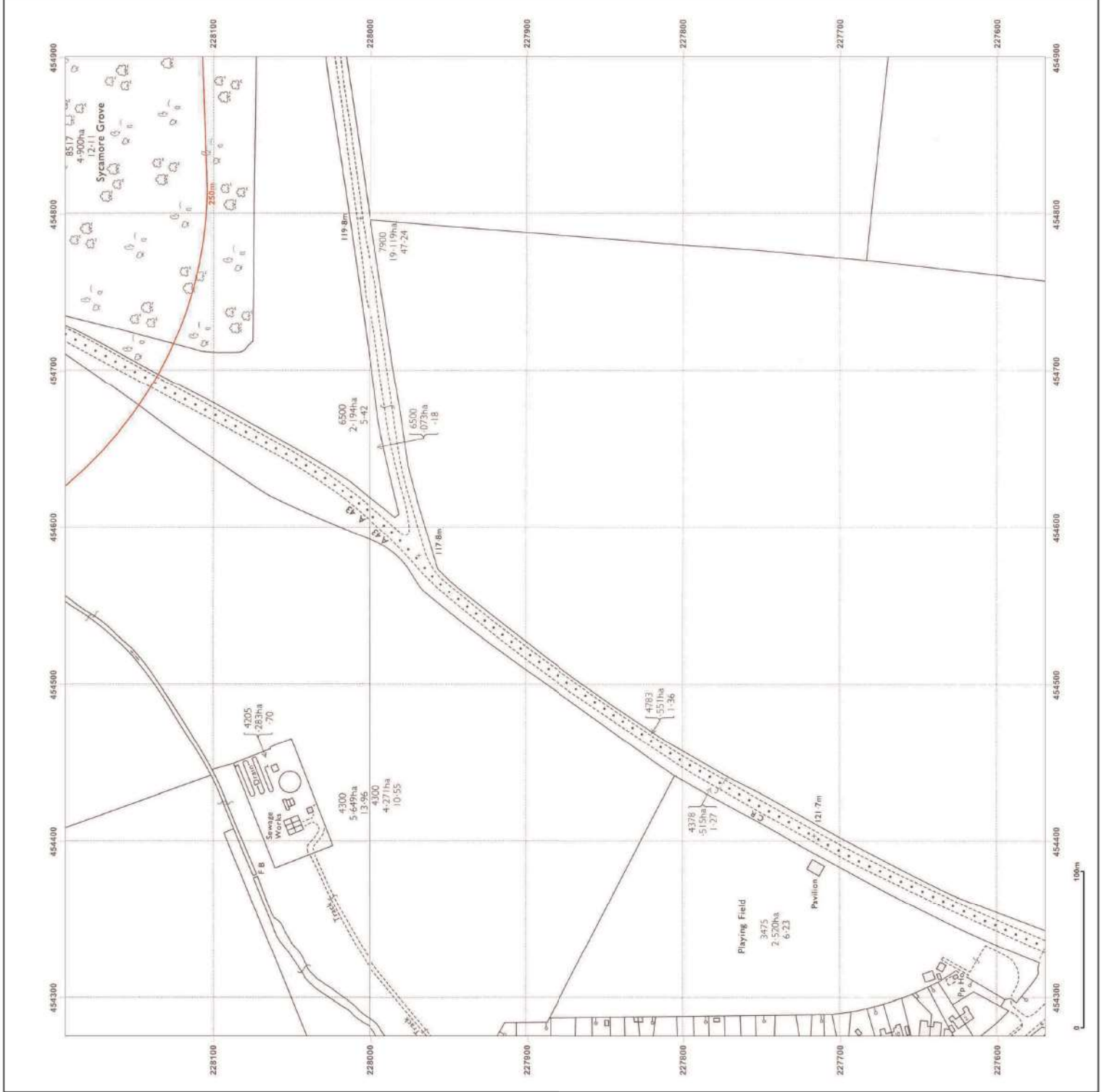
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Report Ref: EMS-304528_411360_LS_2_1
Grid Ref: 454588, 227882

Map Name: National Grid

Map date: 1994

Scale: 1:2,500

Printed at: 1:2,500



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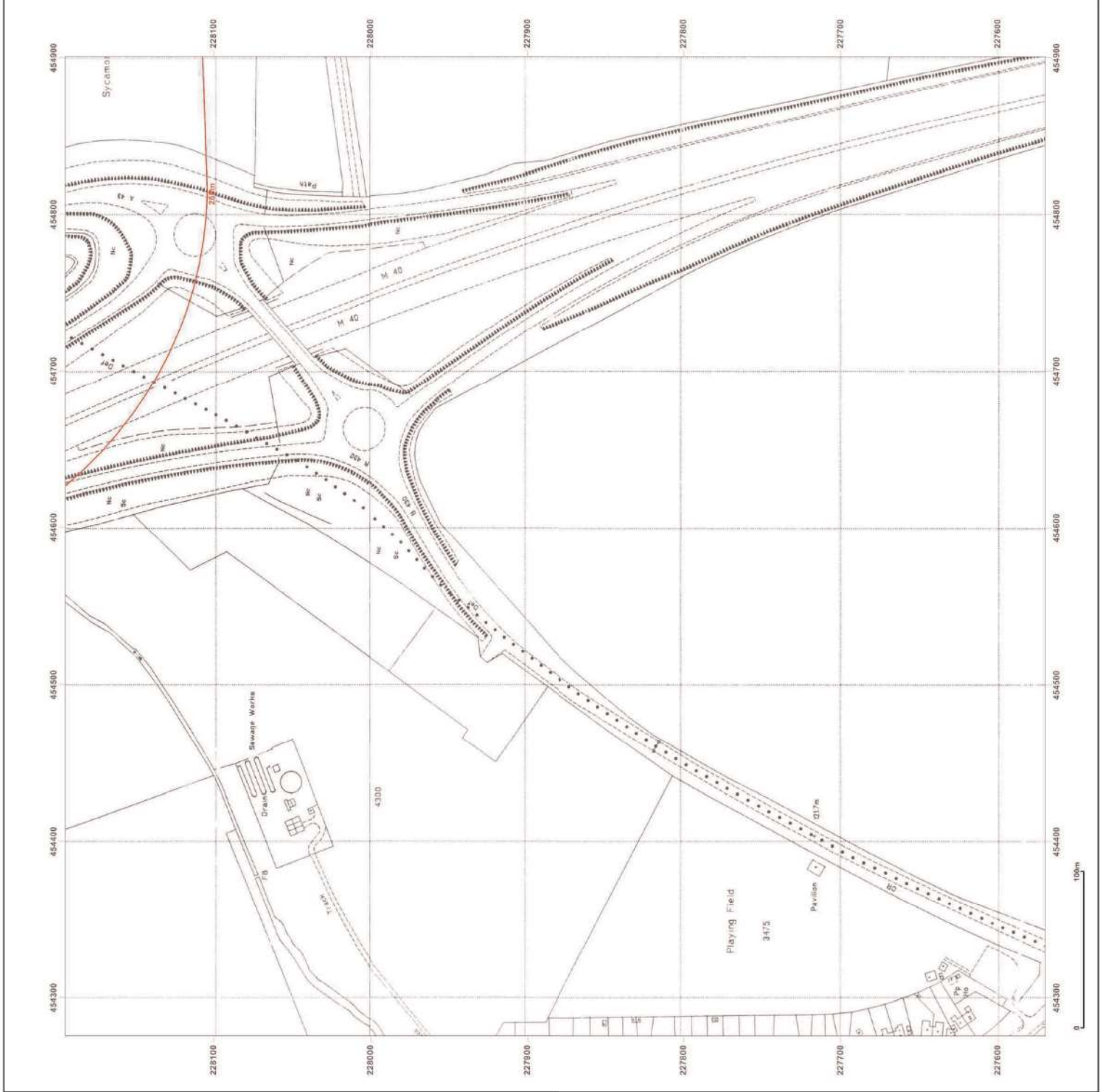
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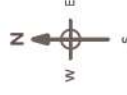
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Map Name: County Series

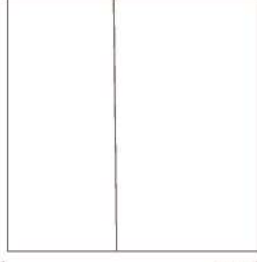
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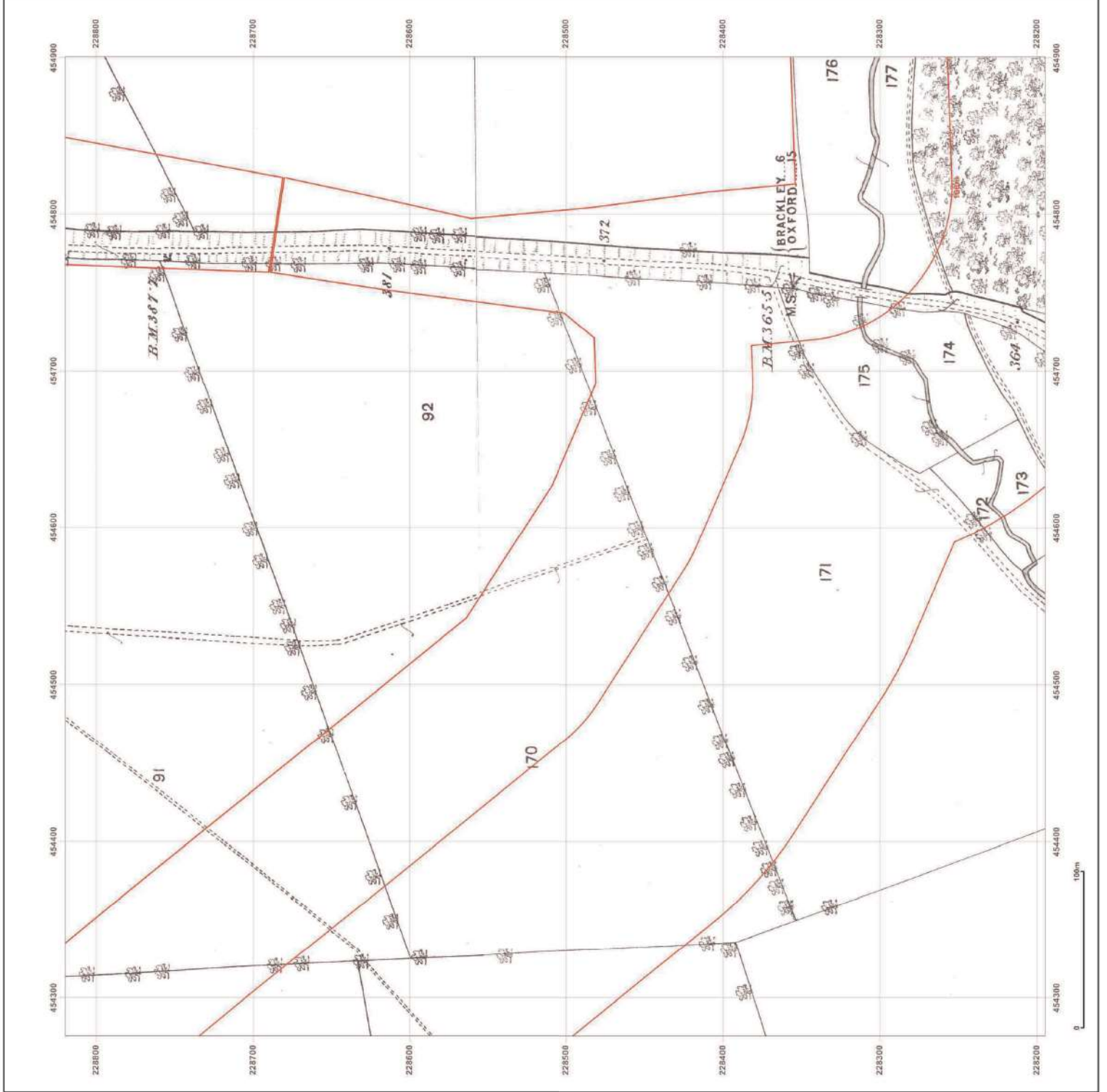
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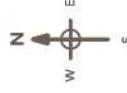
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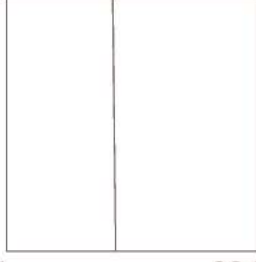
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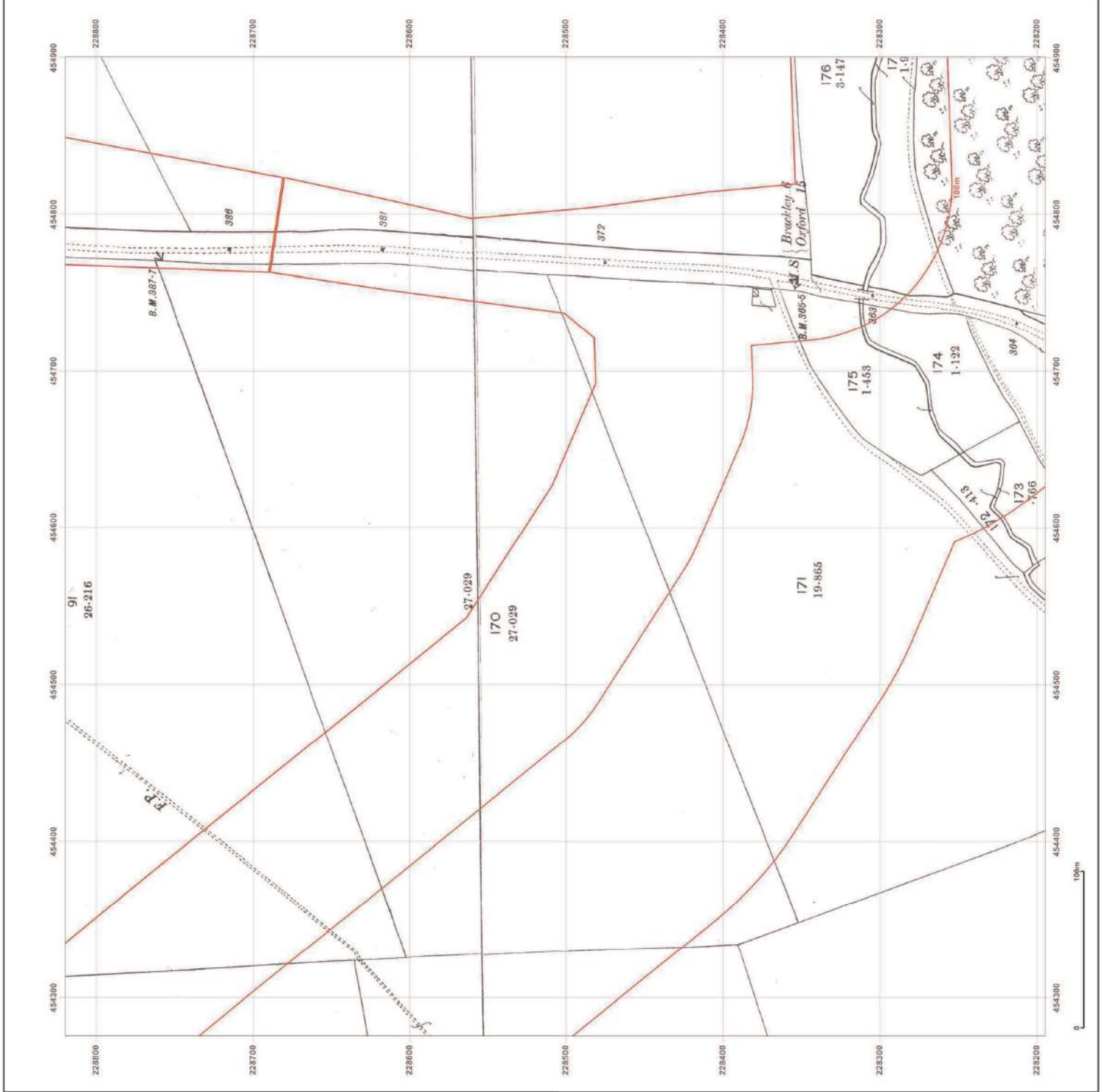
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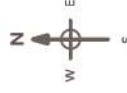
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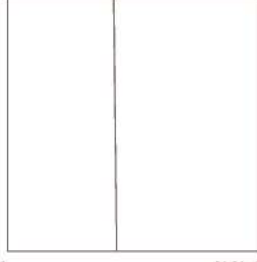
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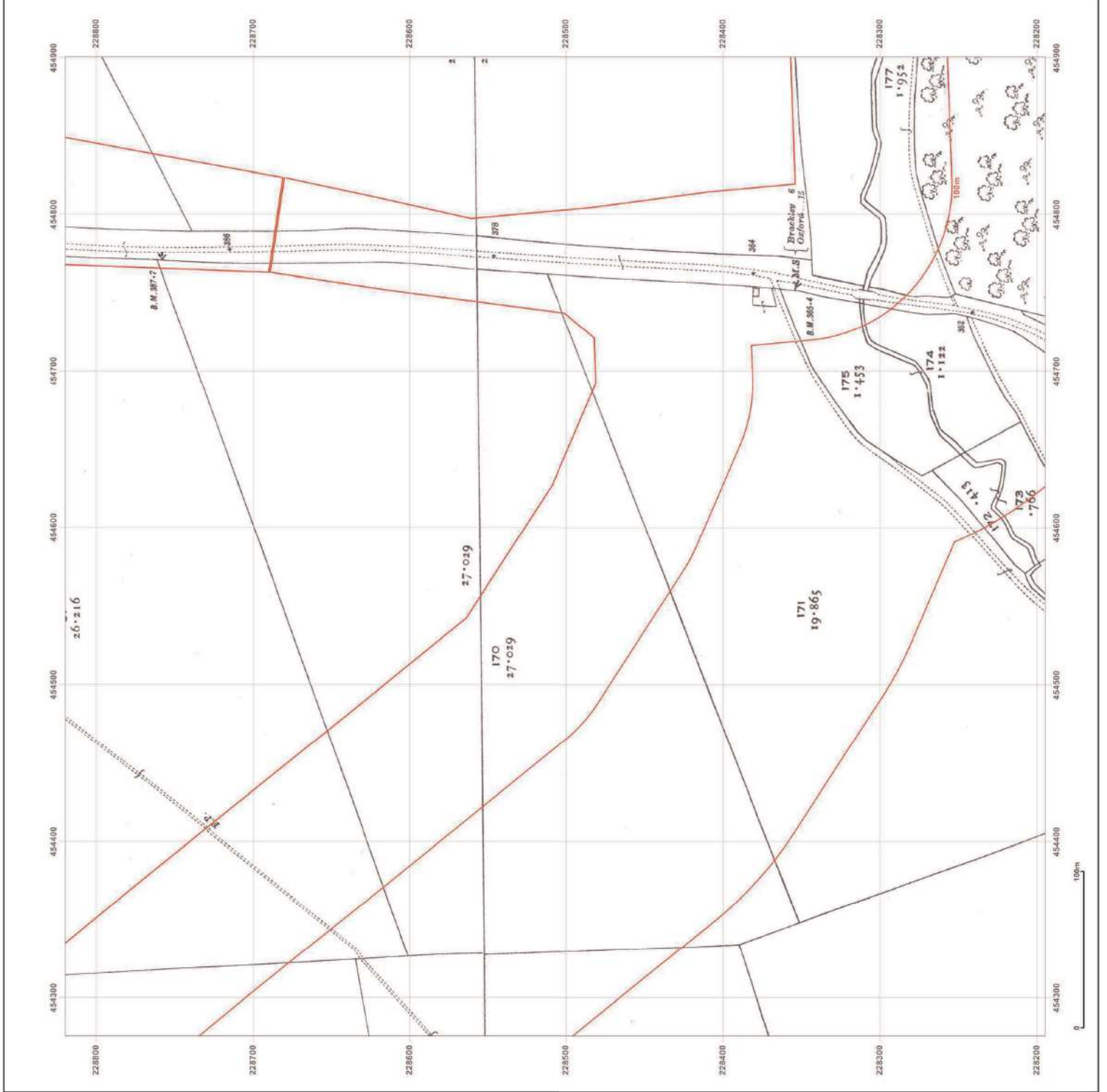
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Report Ref: EMS-304528_411360_LS_2_2
Grid Ref: 454588, 228507

Map Name: National Grid

Map date: 1974

Scale: 1:2,500

Printed at: 1:2,500



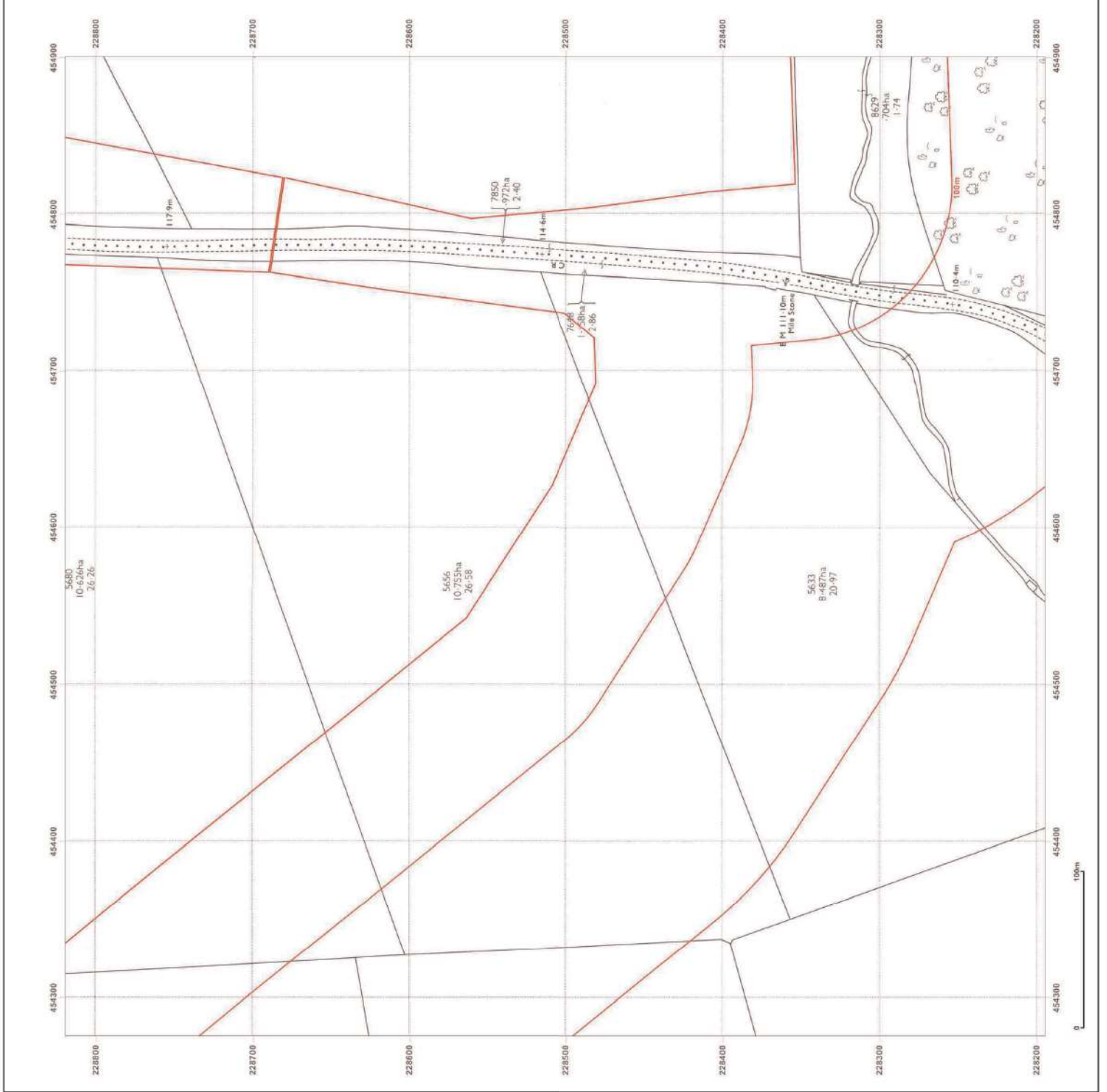
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Report Ref: EMS-304528_411360_LS_2_2
Grid Ref: 454588, 228507

Map Name: National Grid

Map date: 1994

Scale: 1:2,500

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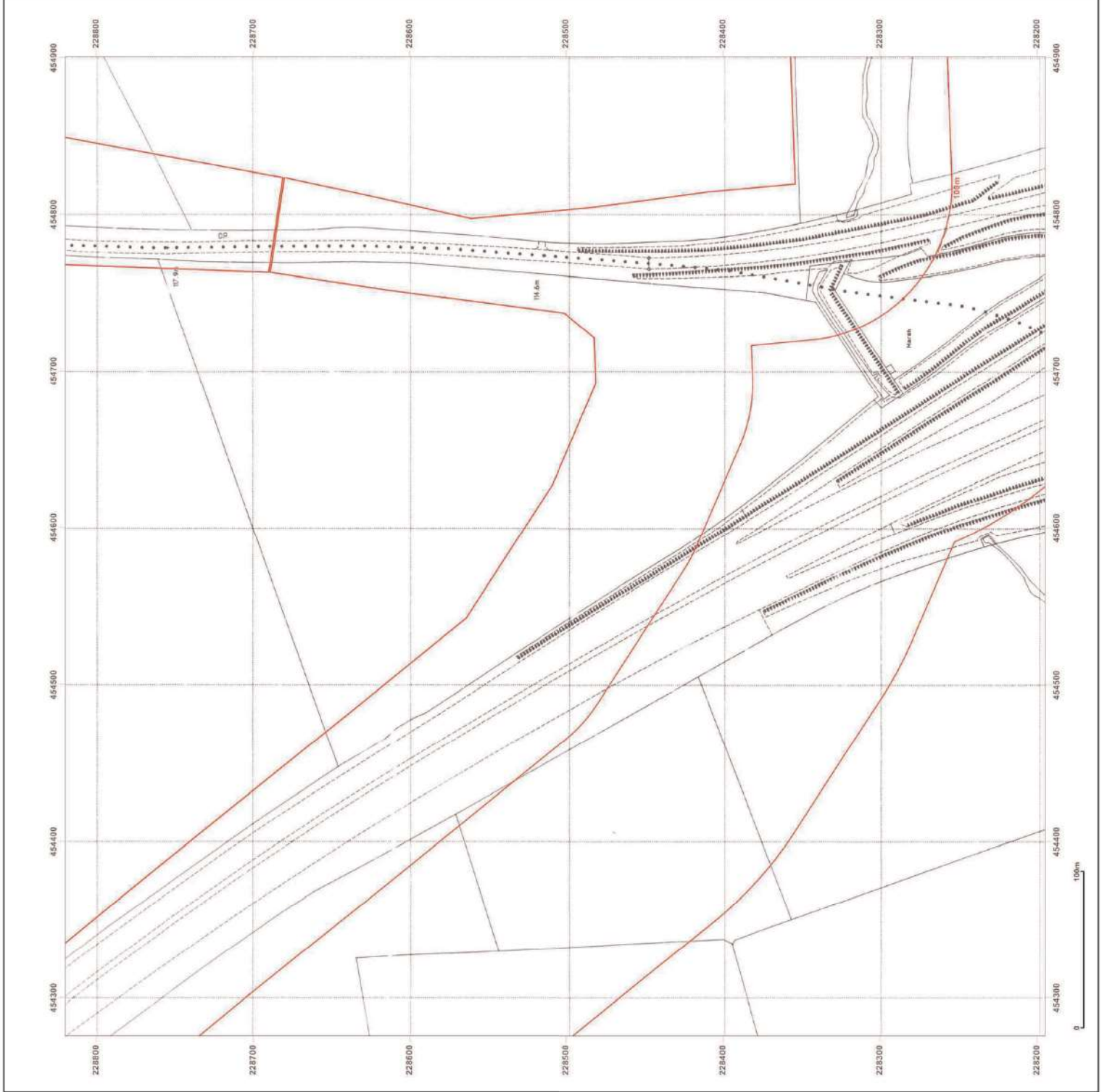


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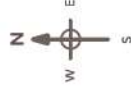
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Map Name: County Series

Map date: 1880

Scale: 1:2,500

Printed at: 1:2,500



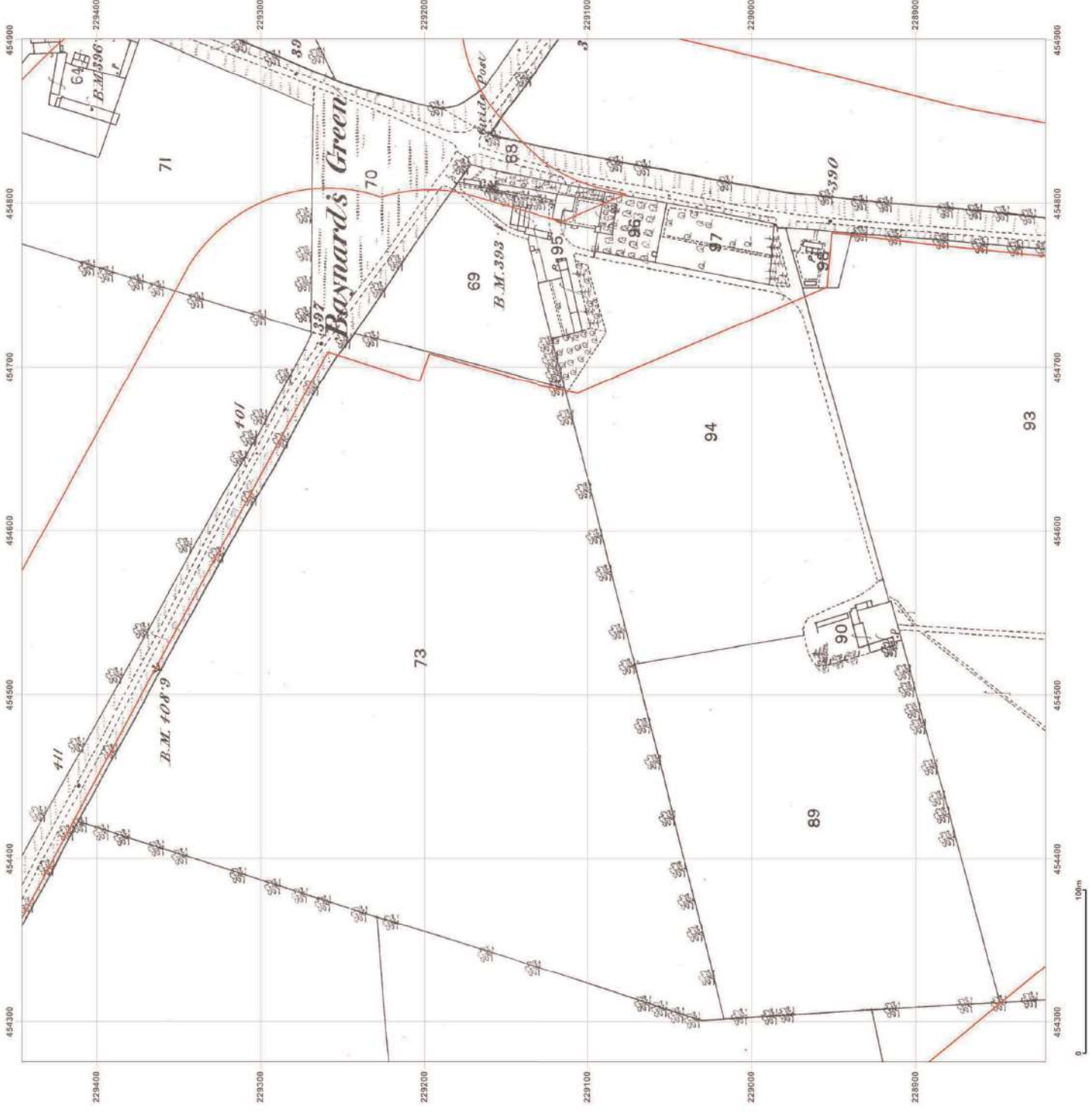
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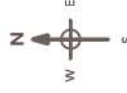
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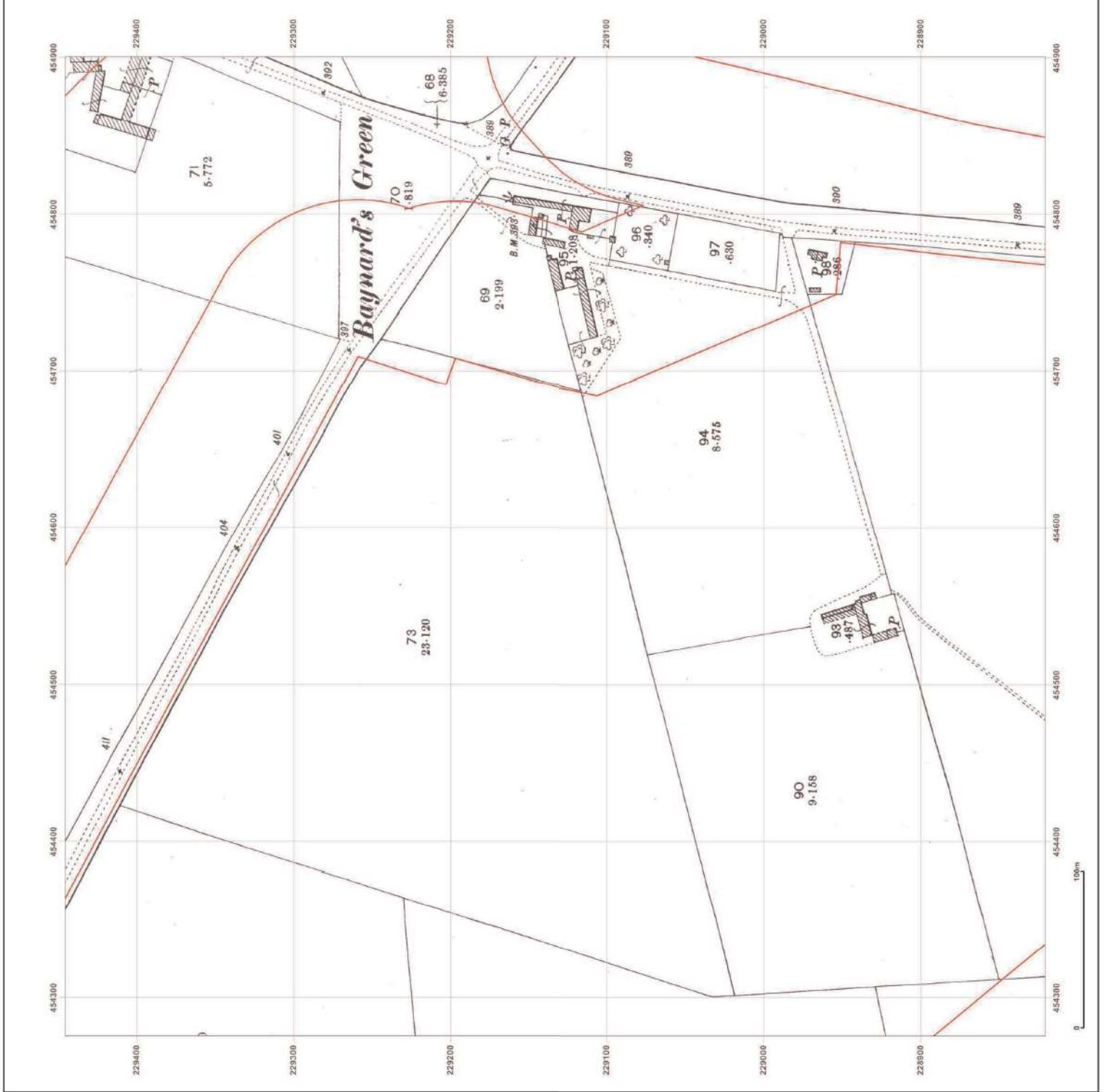
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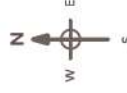
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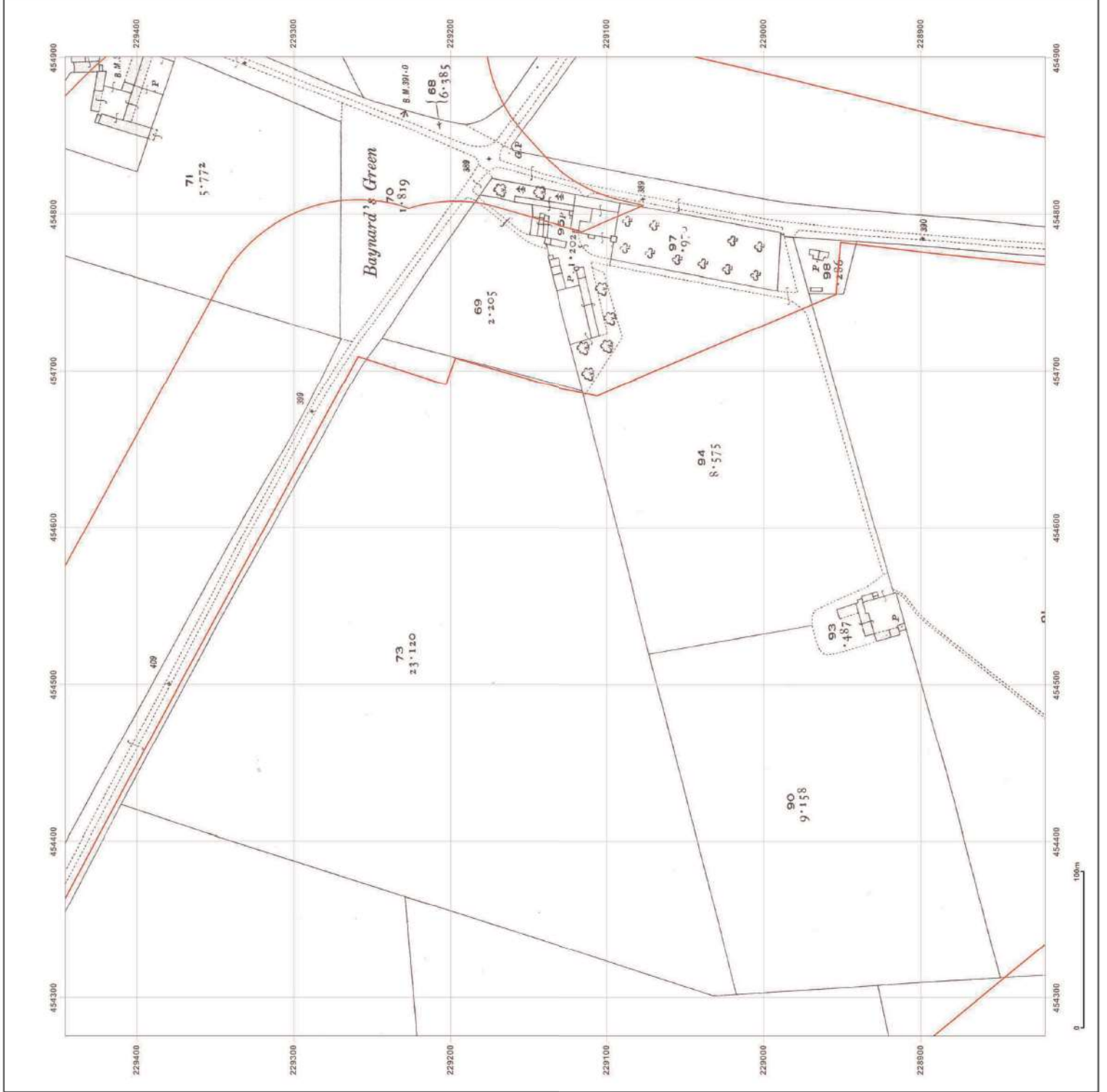
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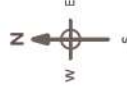
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Map Name: National Grid

Map date: 1974

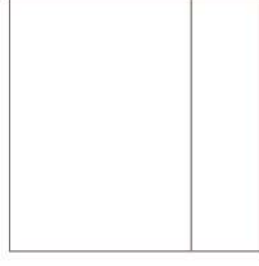
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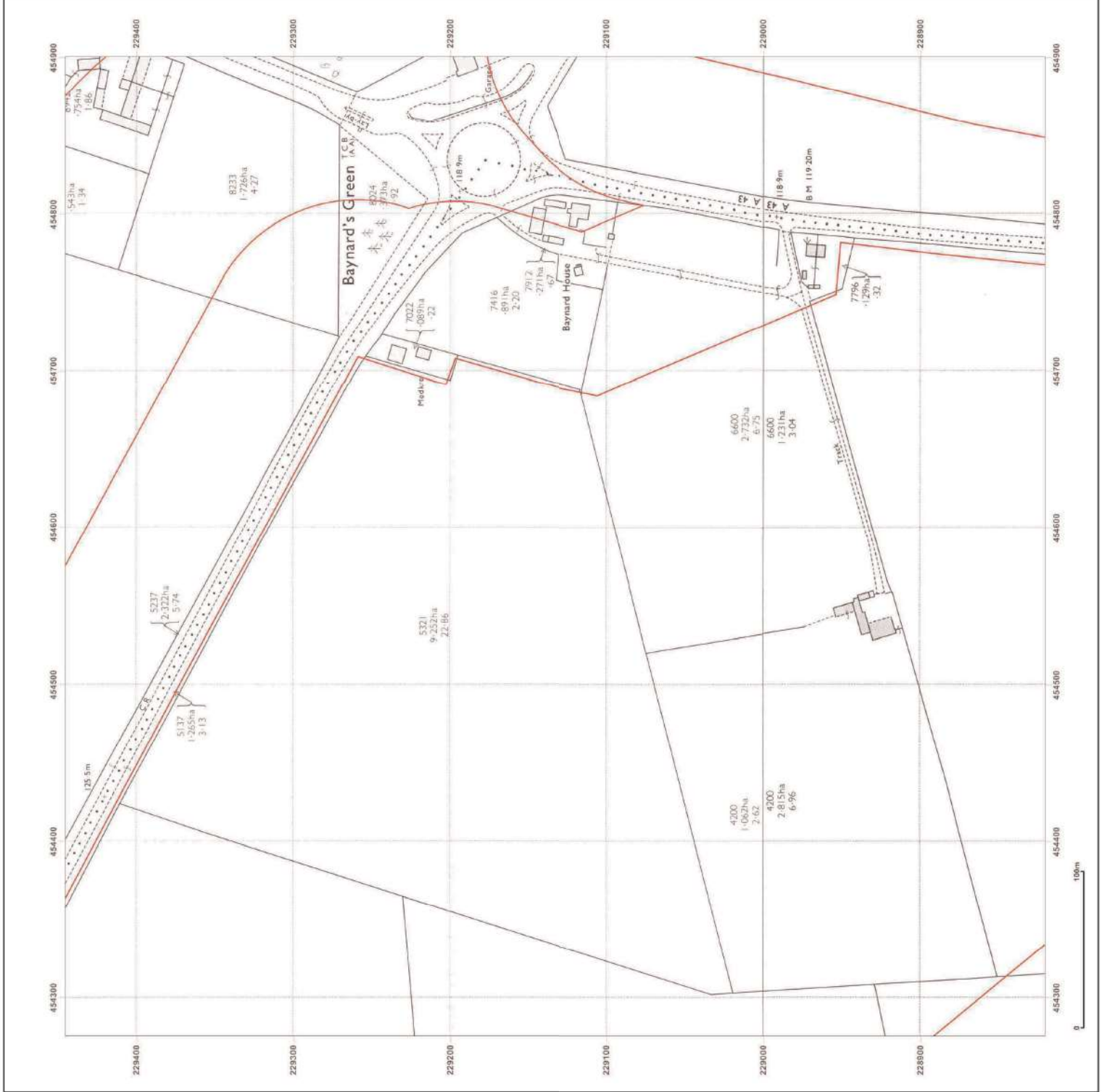
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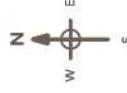
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Grid Ref: 454588, 229133

Map Name: National Grid

Map date: 1992-1994

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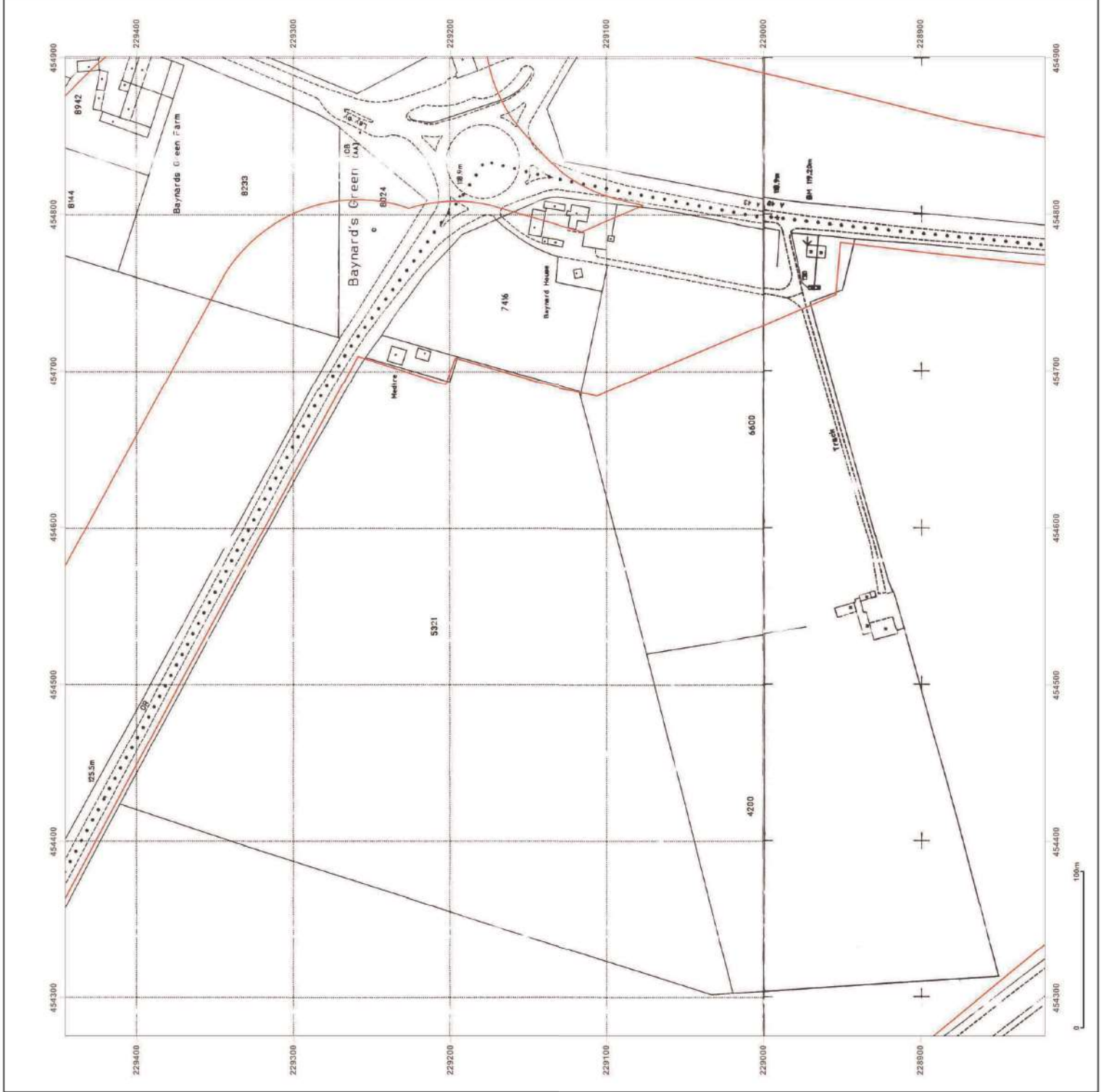
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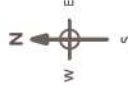
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Report Ref: EMS-304528_411360_LS_2_4
Grid Ref: 454588, 229758

Map Name: County Series

Map date: 1880

Scale: 1:2,500

Printed at: 1:2,500



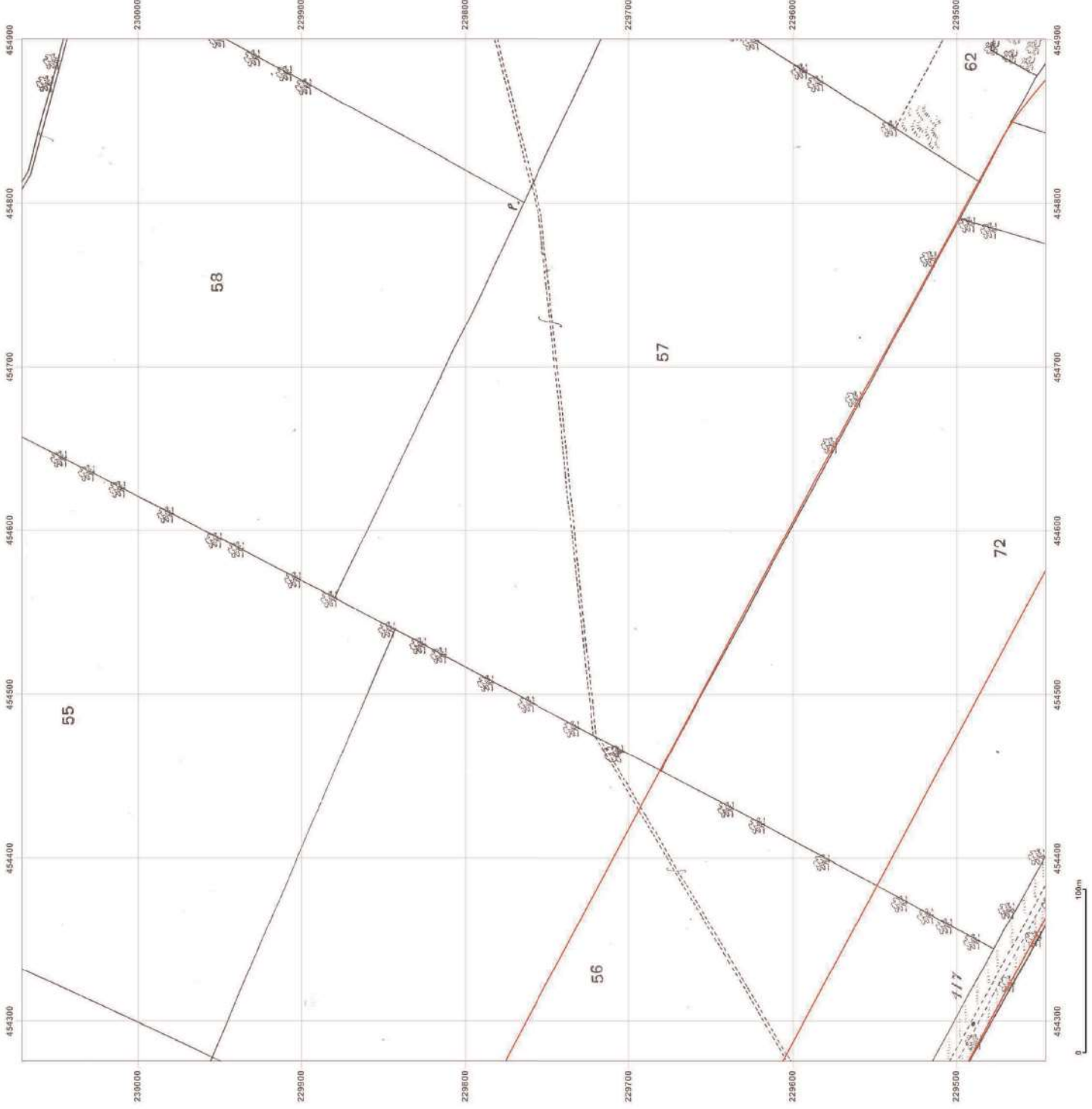
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Report Ref: EMS-304528_411360_LS_2_4
Grid Ref: 454588, 229758

Map Name: County Series

Map date: 1900

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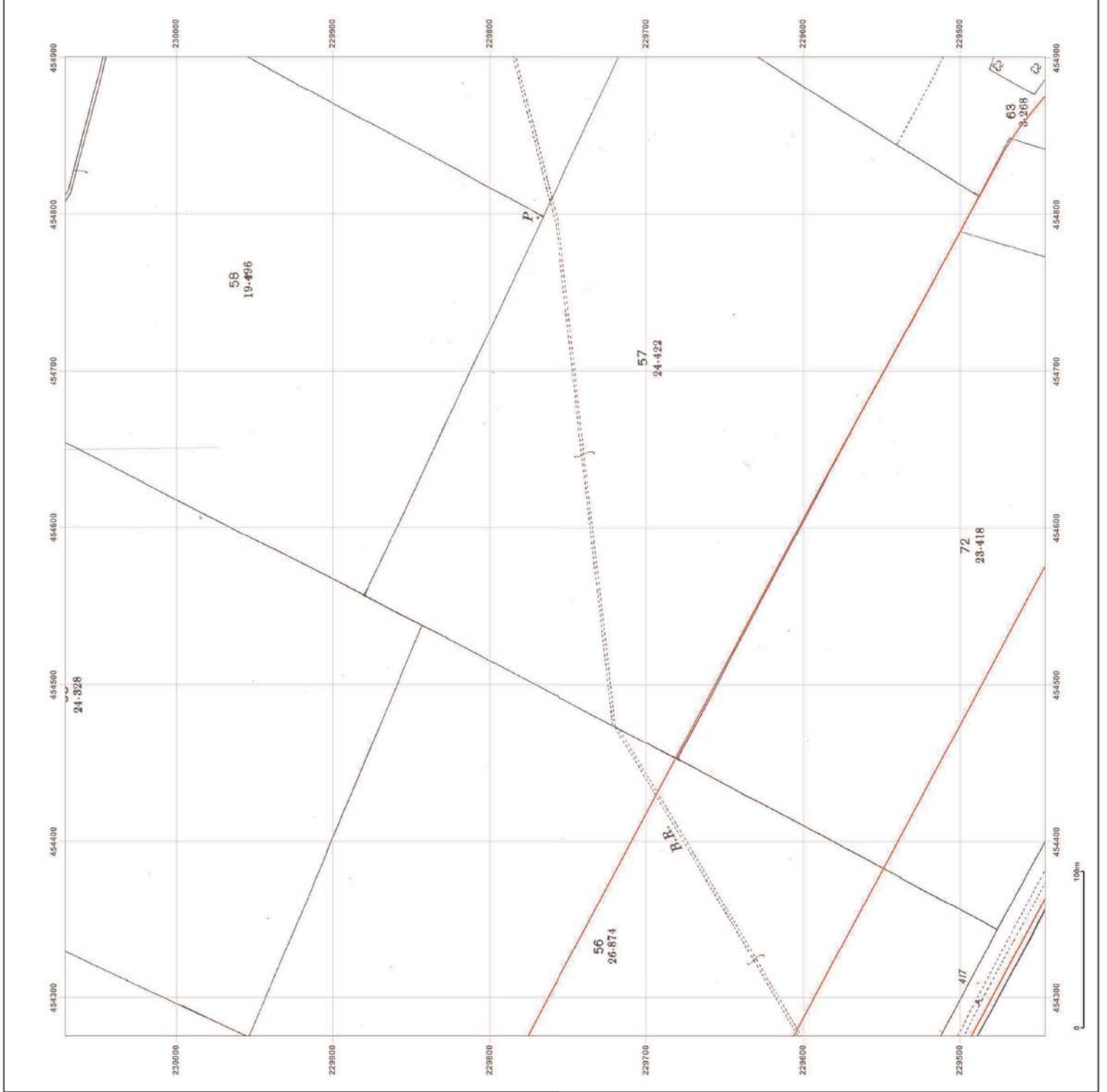
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Report Ref: EMS-304528_411360_LS_2_4
Grid Ref: 454588, 229758

Map Name: County Series

Map date: 1922

Scale: 1:2,500

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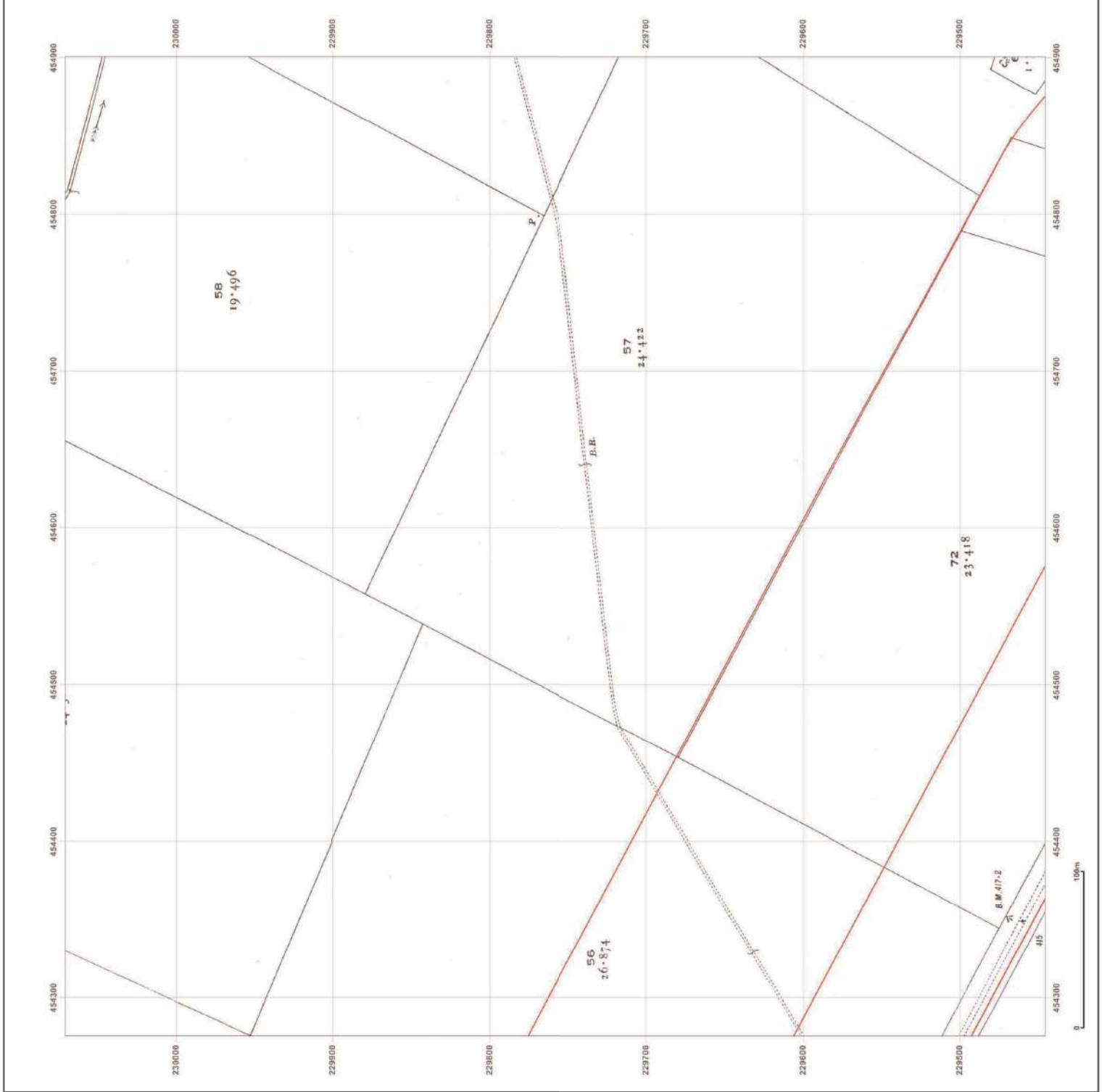
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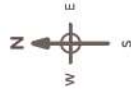
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Grid Ref: 454588, 229758

Map Name: National Grid

Map date: 1974-1977

Scale: 1:2,500

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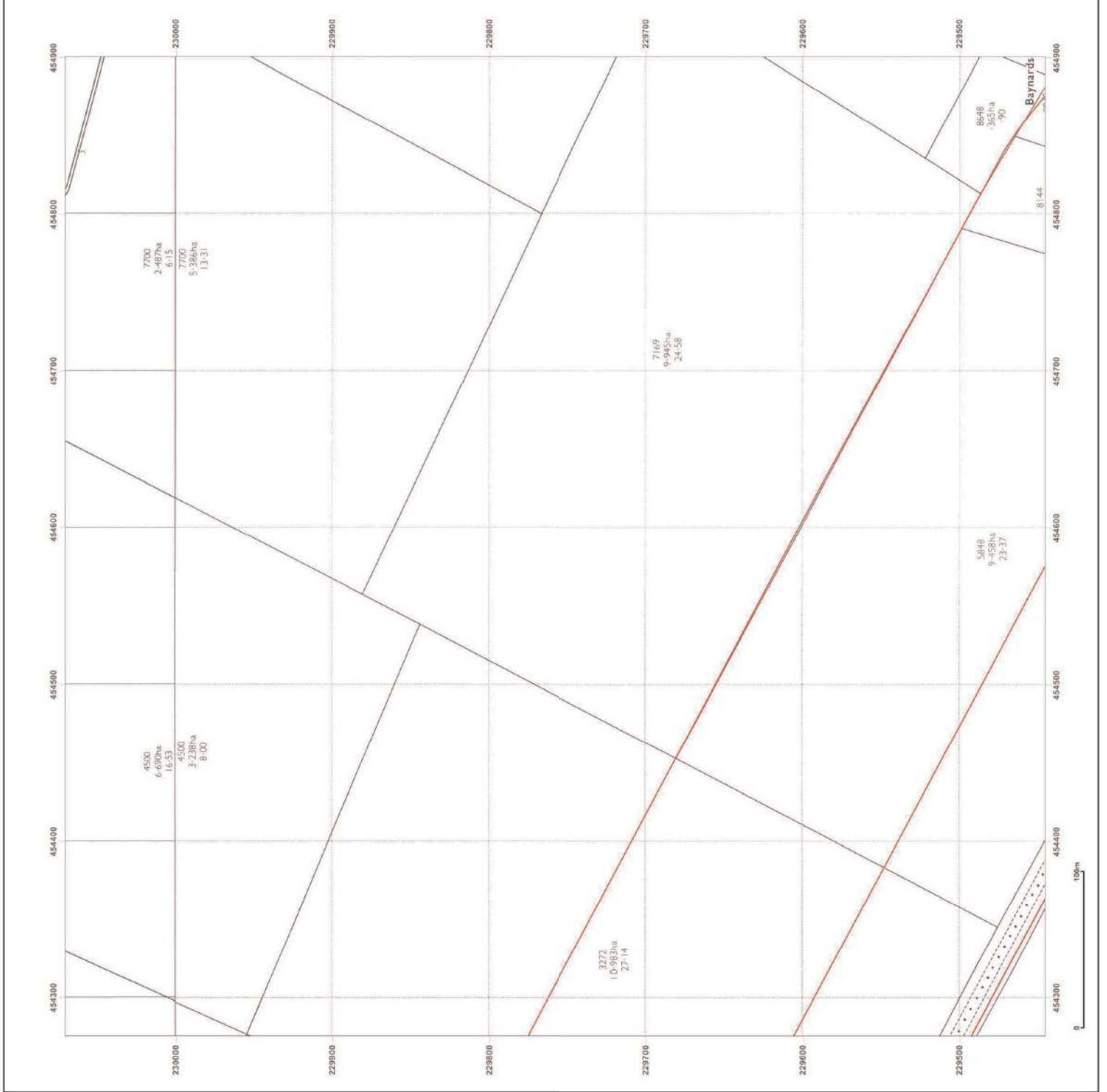


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Report Ref: EMS-304528_411360_LS_2_4
Grid Ref: 454588, 229758

Map Name: National Grid

Map date: 1994

Scale: 1:2,500

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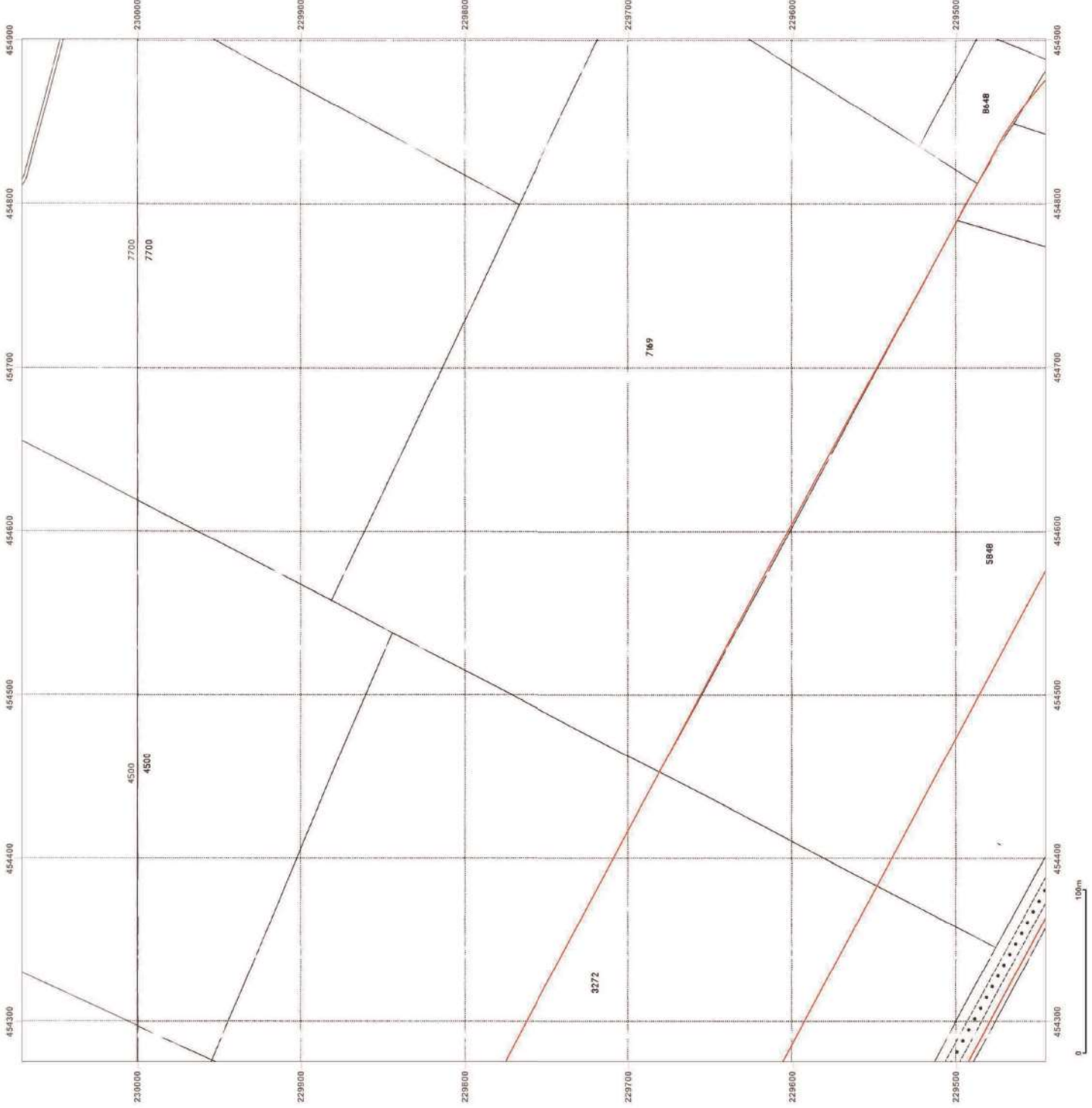
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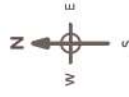
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Map Name: County Series

Map date: 1881

Scale: 1:2,500

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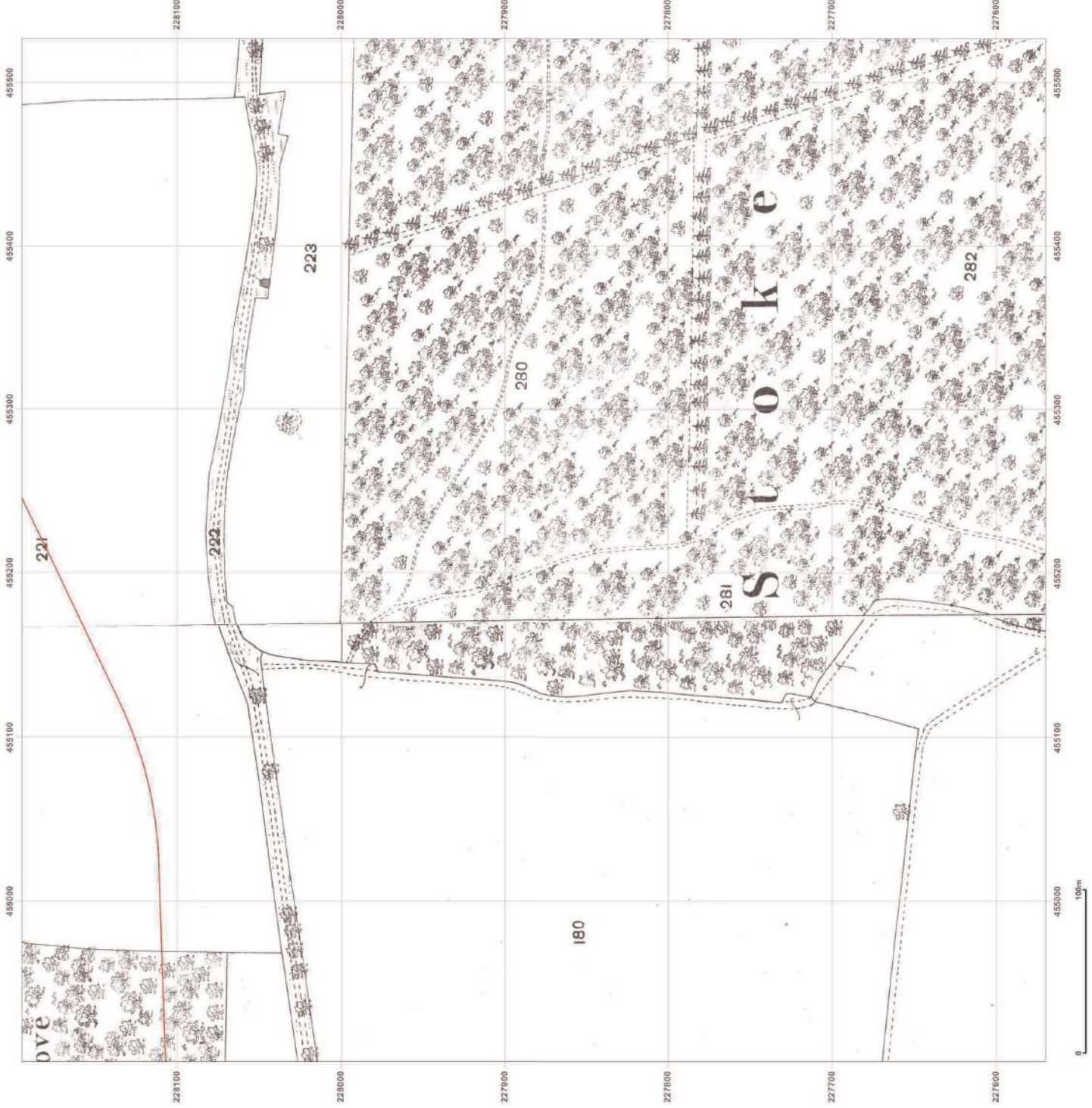
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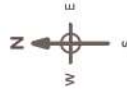
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Map Name: County Series

Map date: 1900

Scale: 1:2,500

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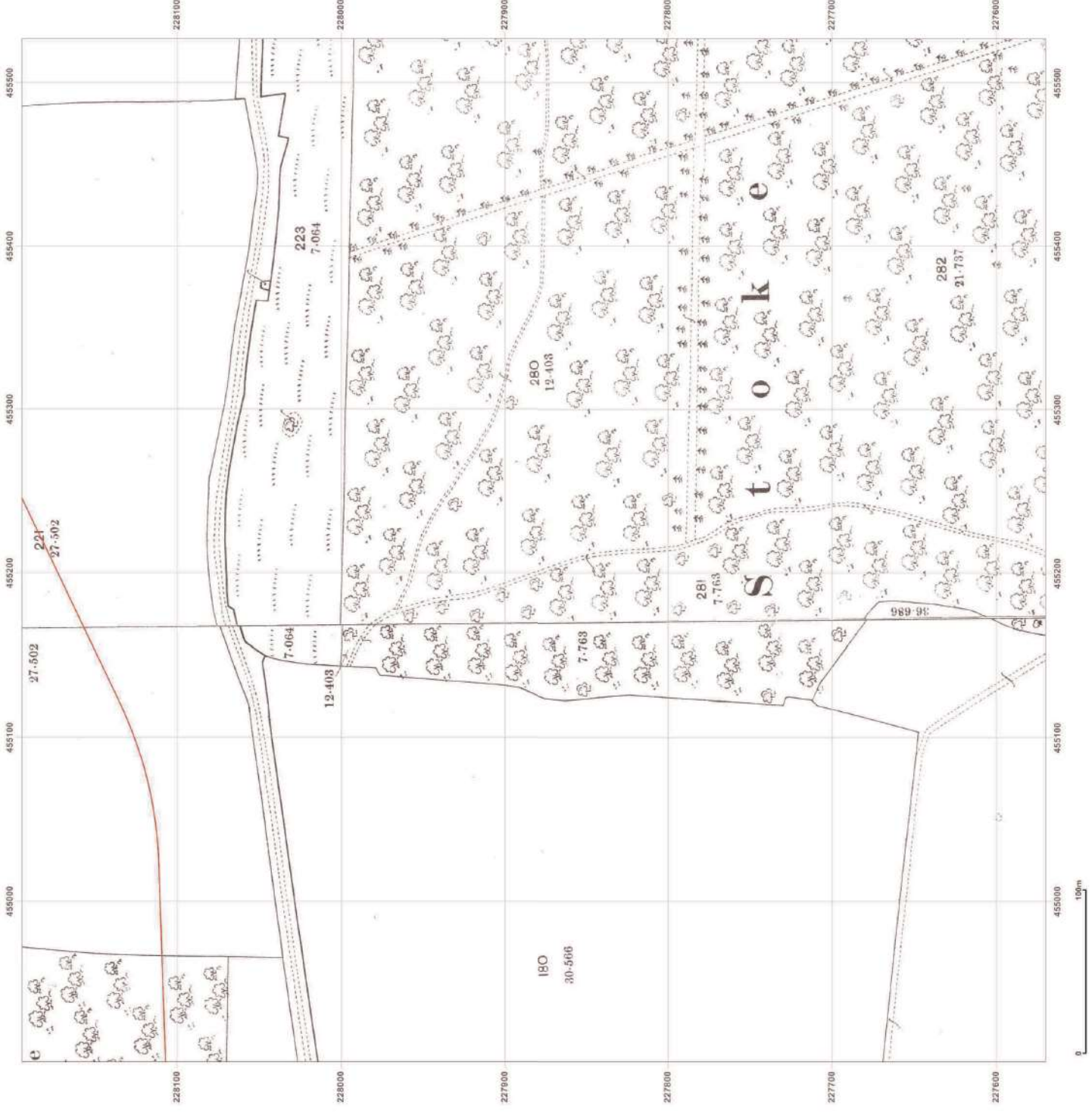
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Grid Ref: 455214, 227882

Map Name: County Series

Map date: 1922

Scale: 1:2,500

Printed at: 1:2,500



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Grid Ref: 455214, 227882

Map Name: National Grid

Map date: 1974

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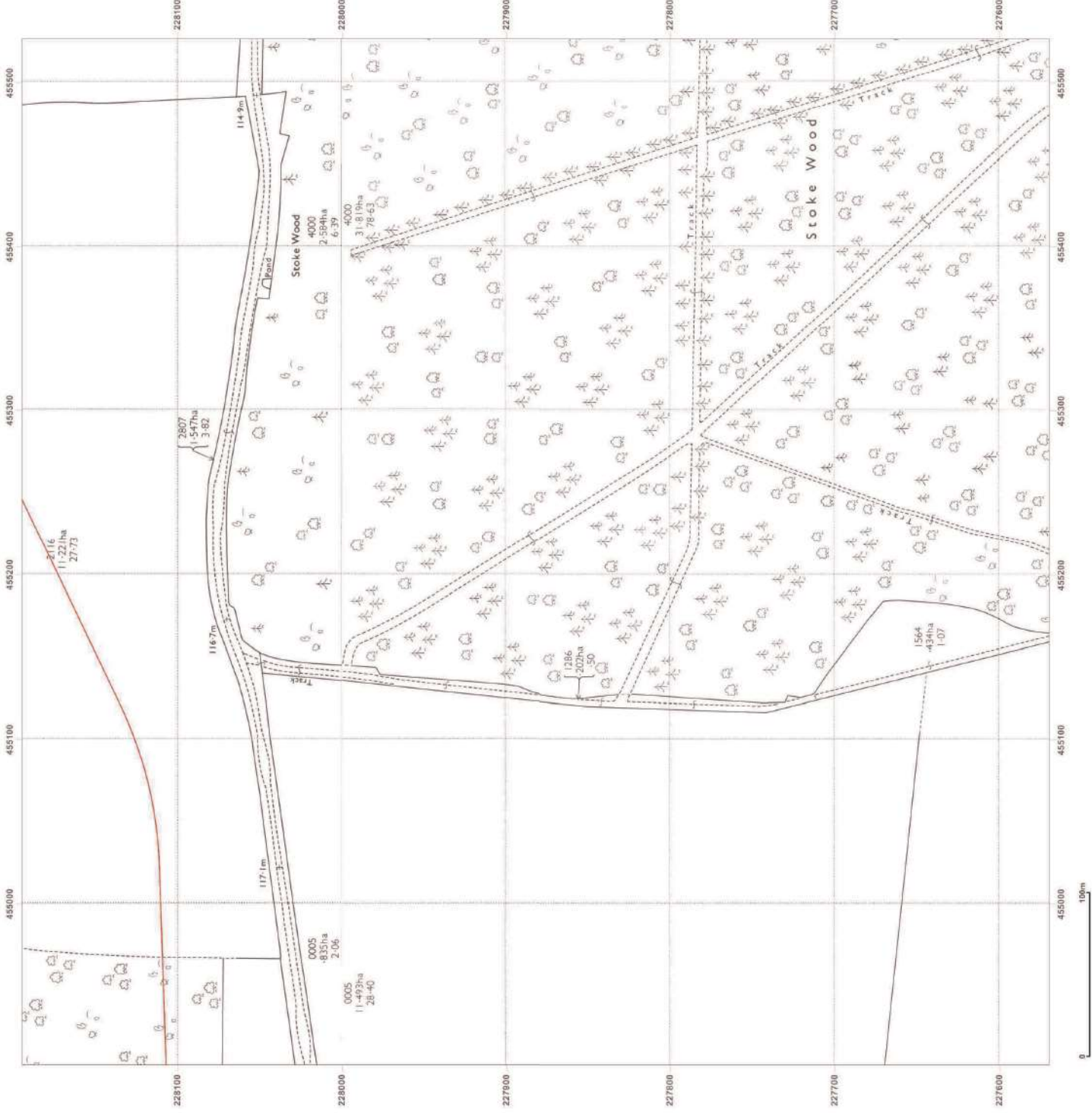
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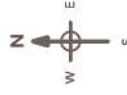
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Scale: 1:2,500

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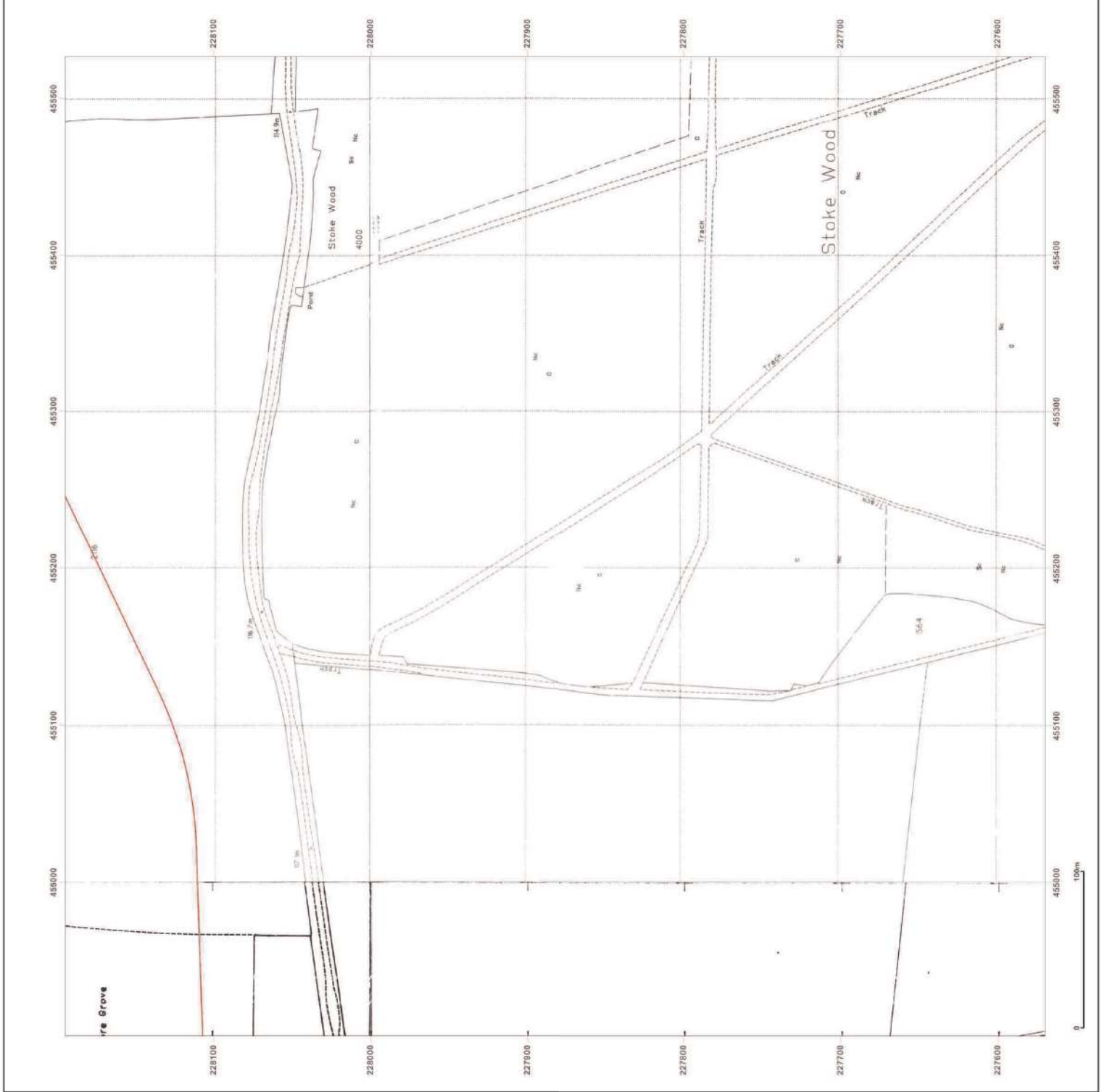
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Map Name: County Series

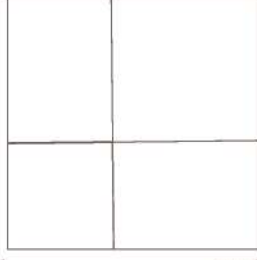
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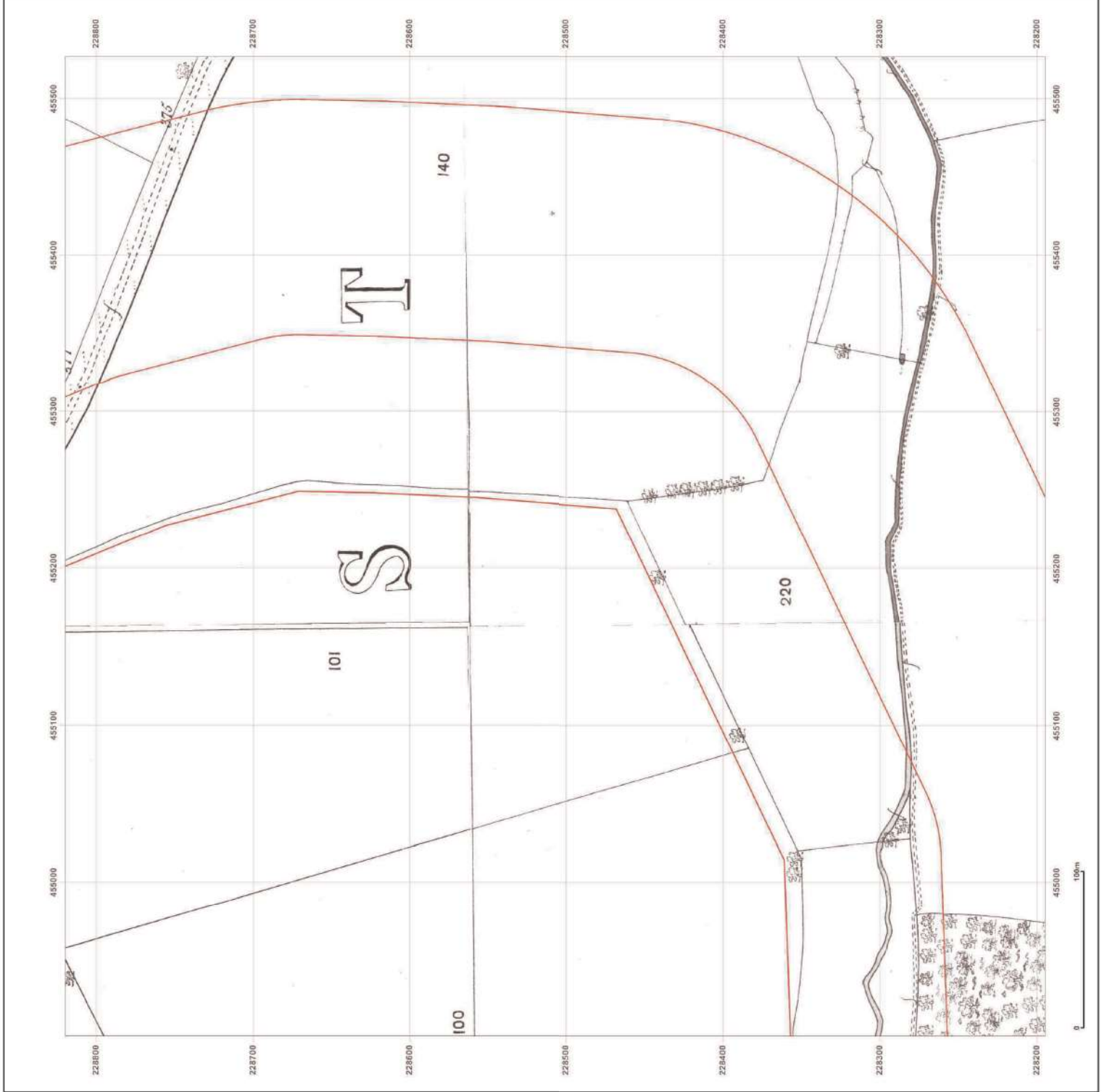
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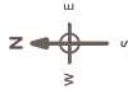
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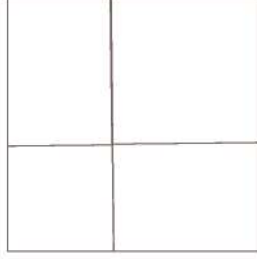
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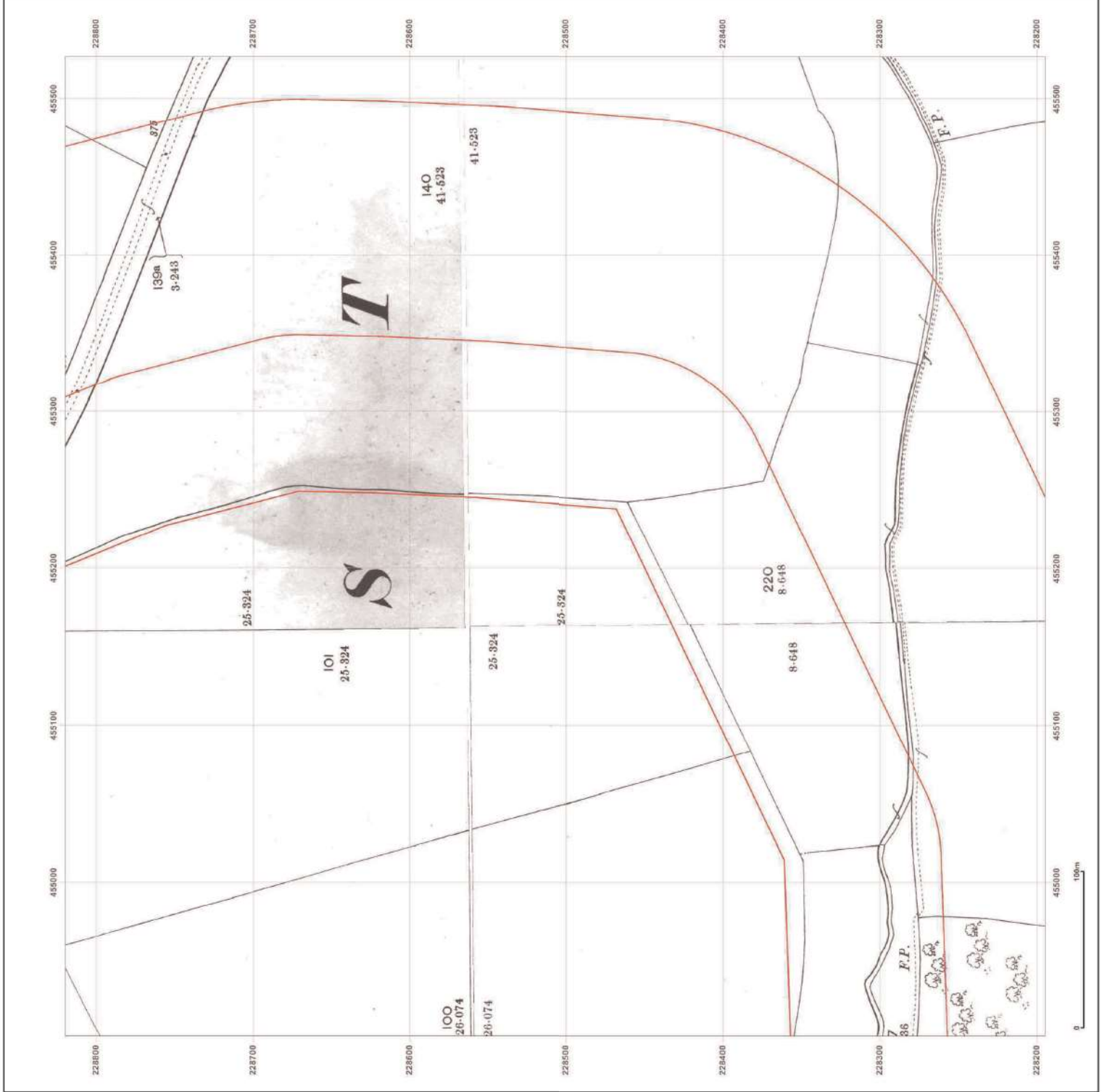
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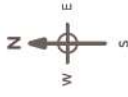
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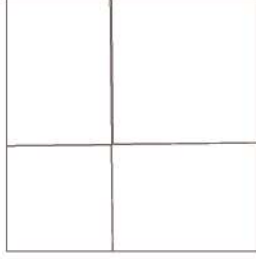
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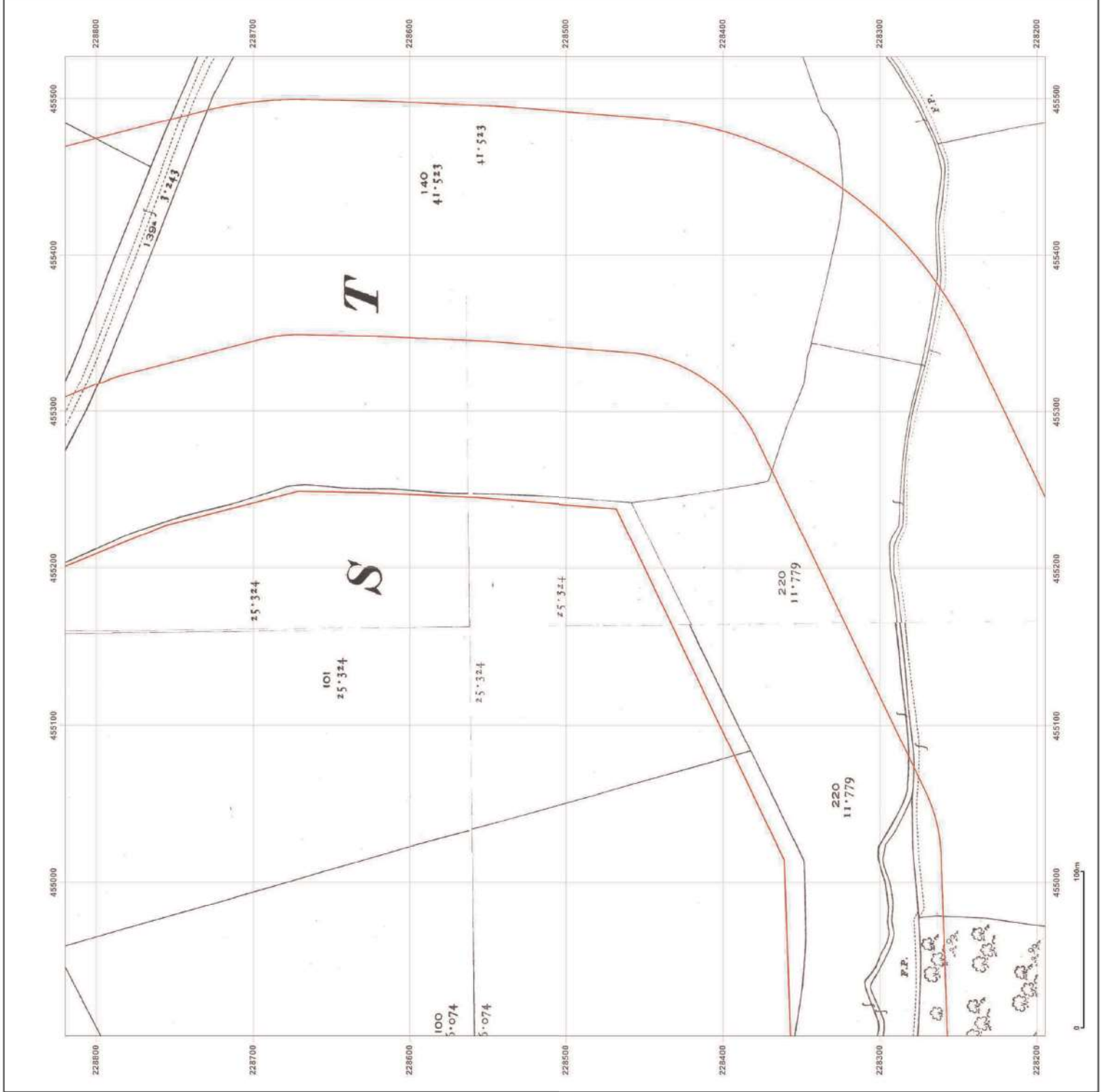


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Map Name: National Grid

Map date: 1974

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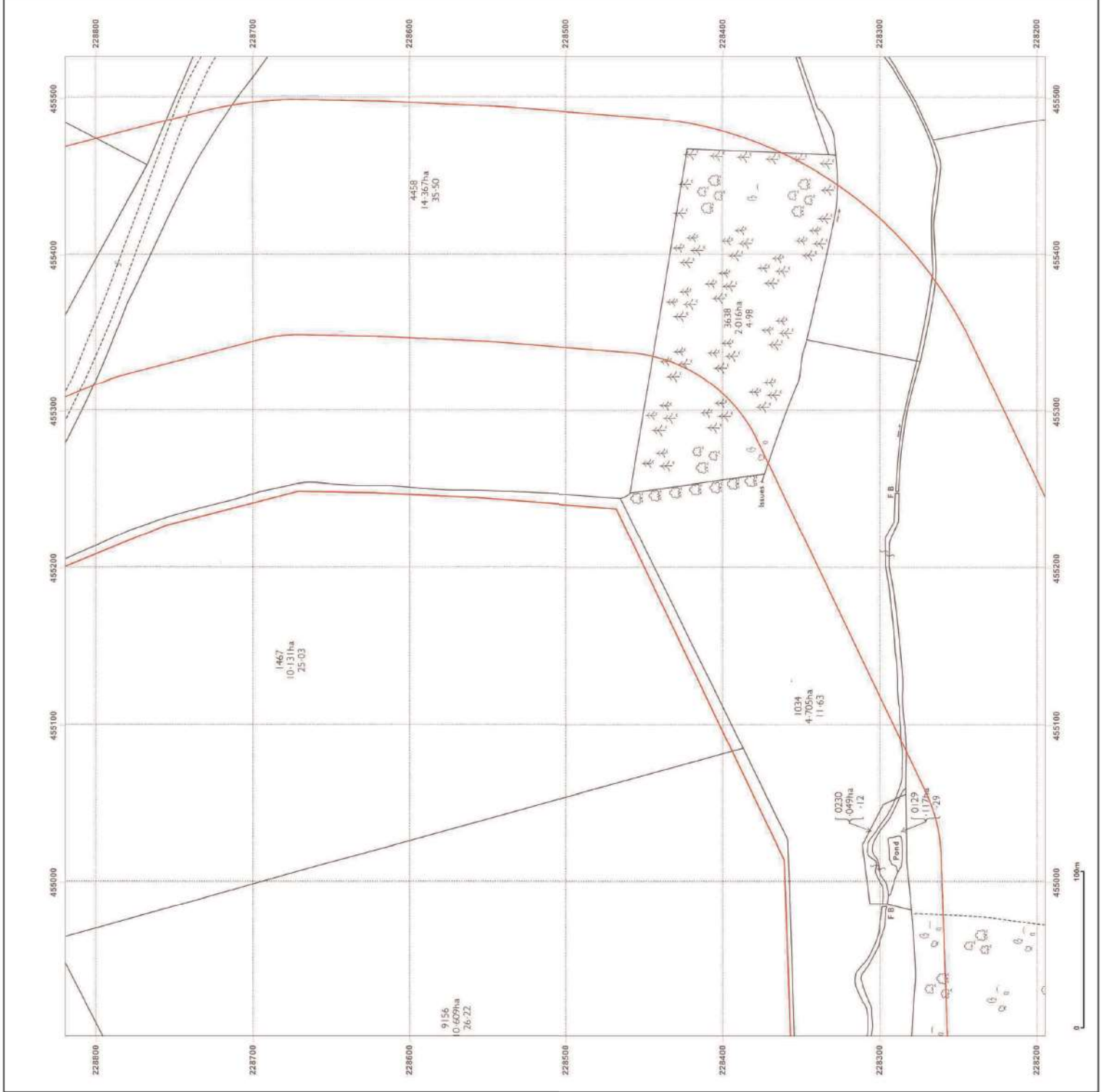
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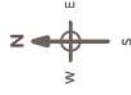
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Map date: 1992-1994

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Printed at: 1:2,500



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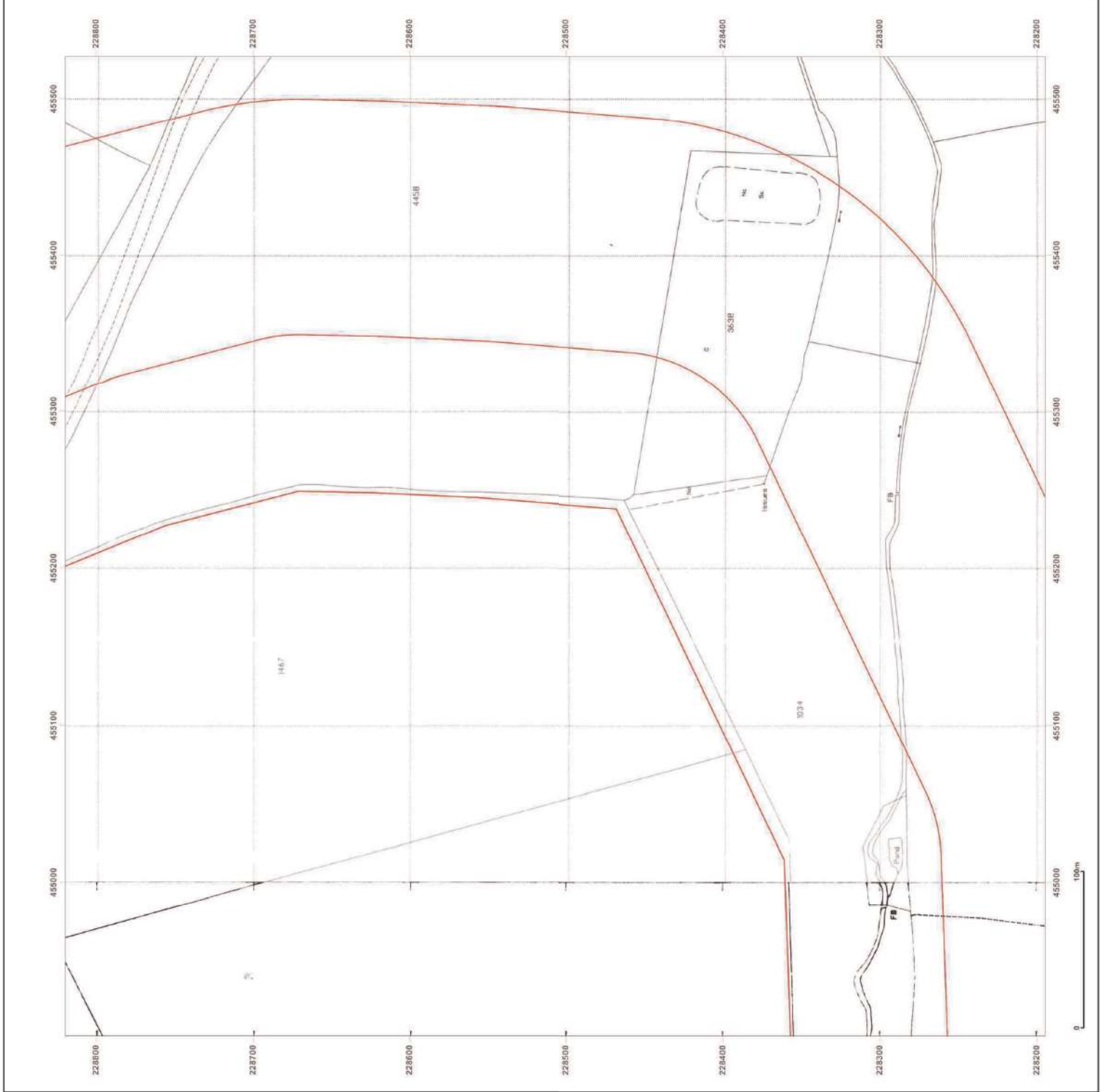
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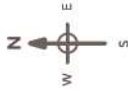
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Map Name: County Series

Map date: 1880-1881

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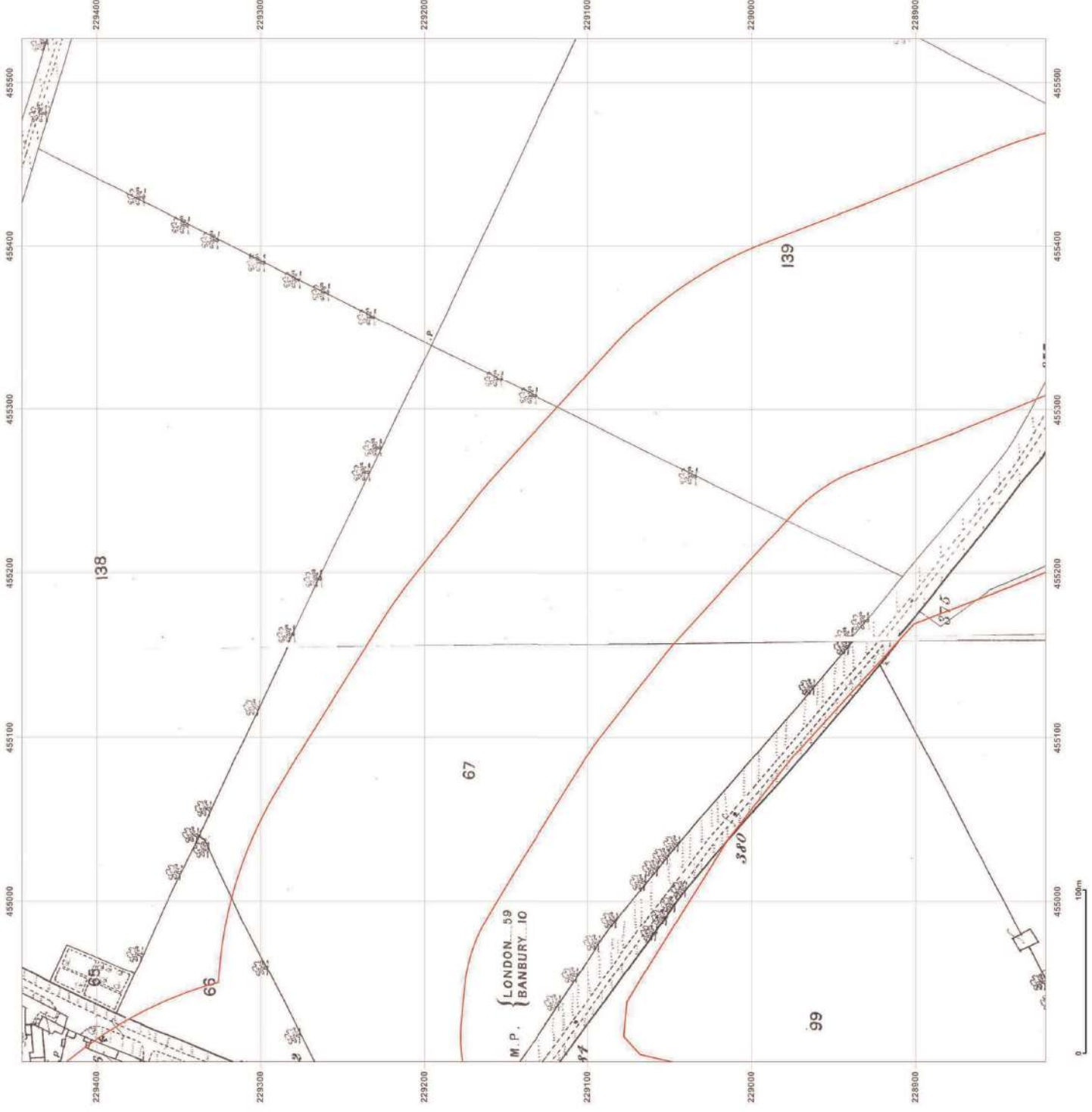
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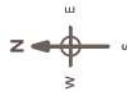
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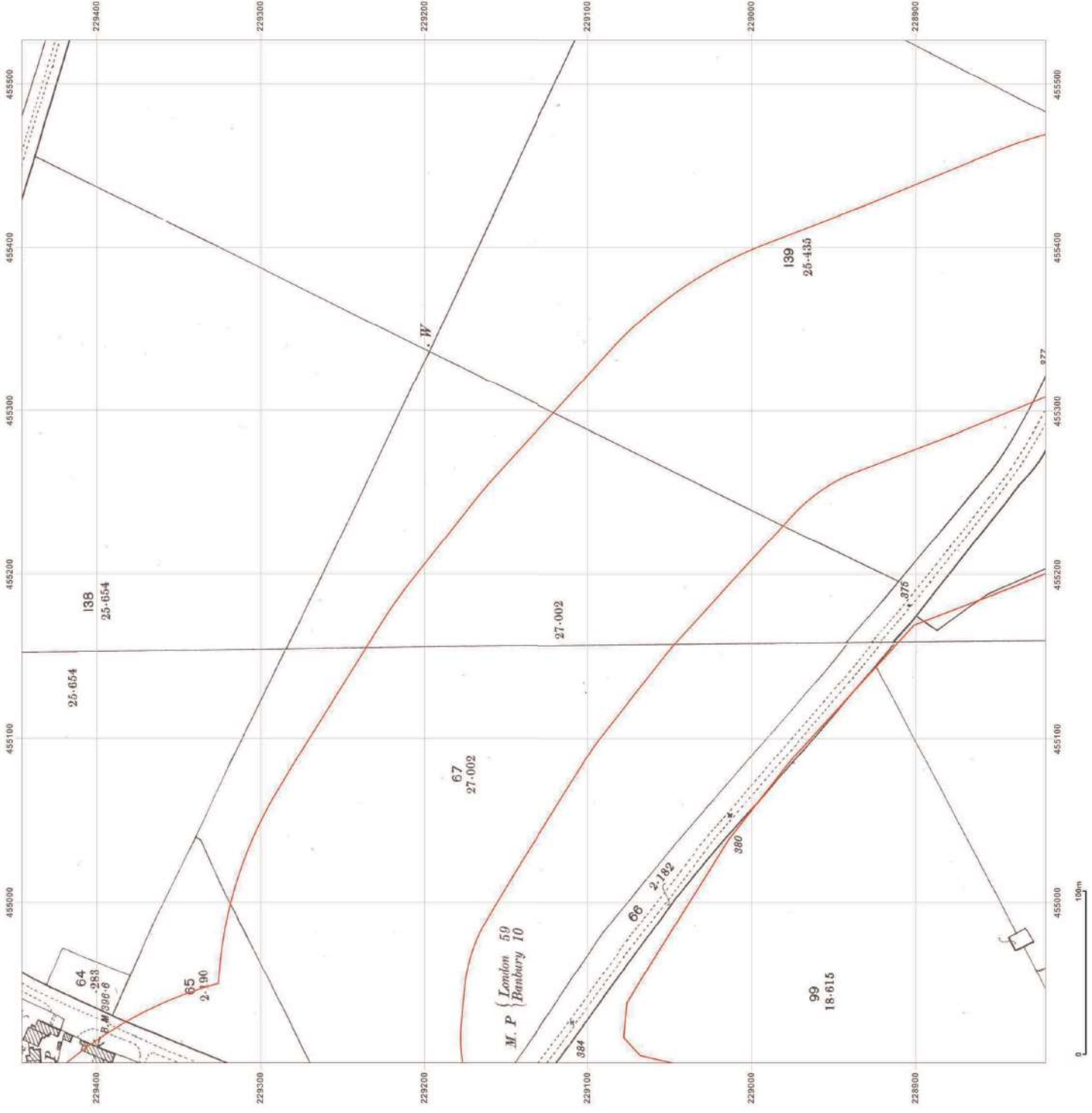
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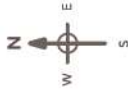
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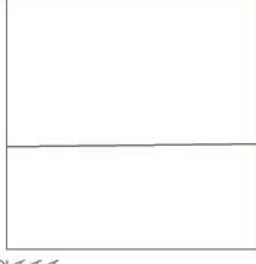
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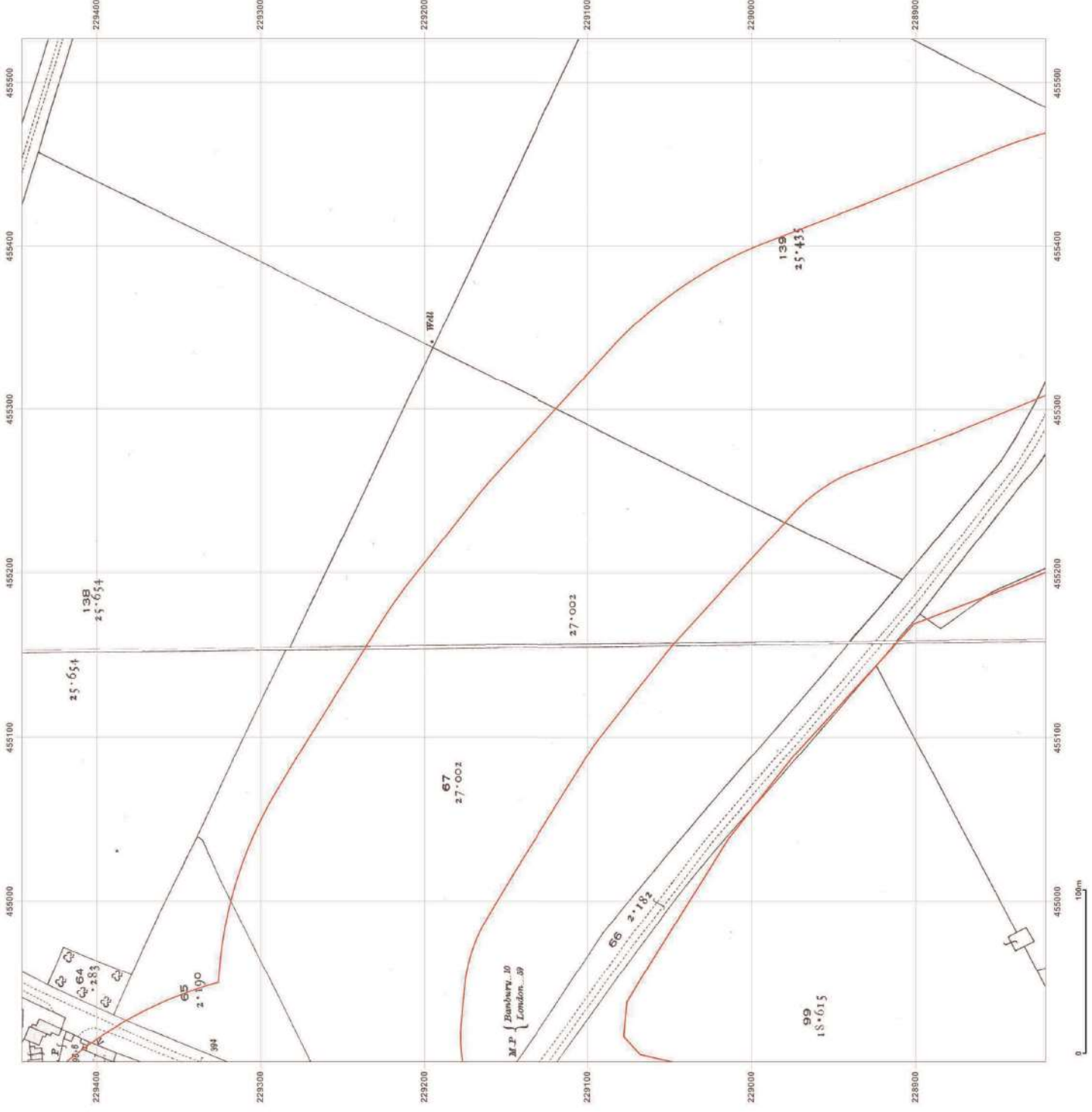
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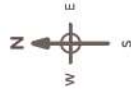
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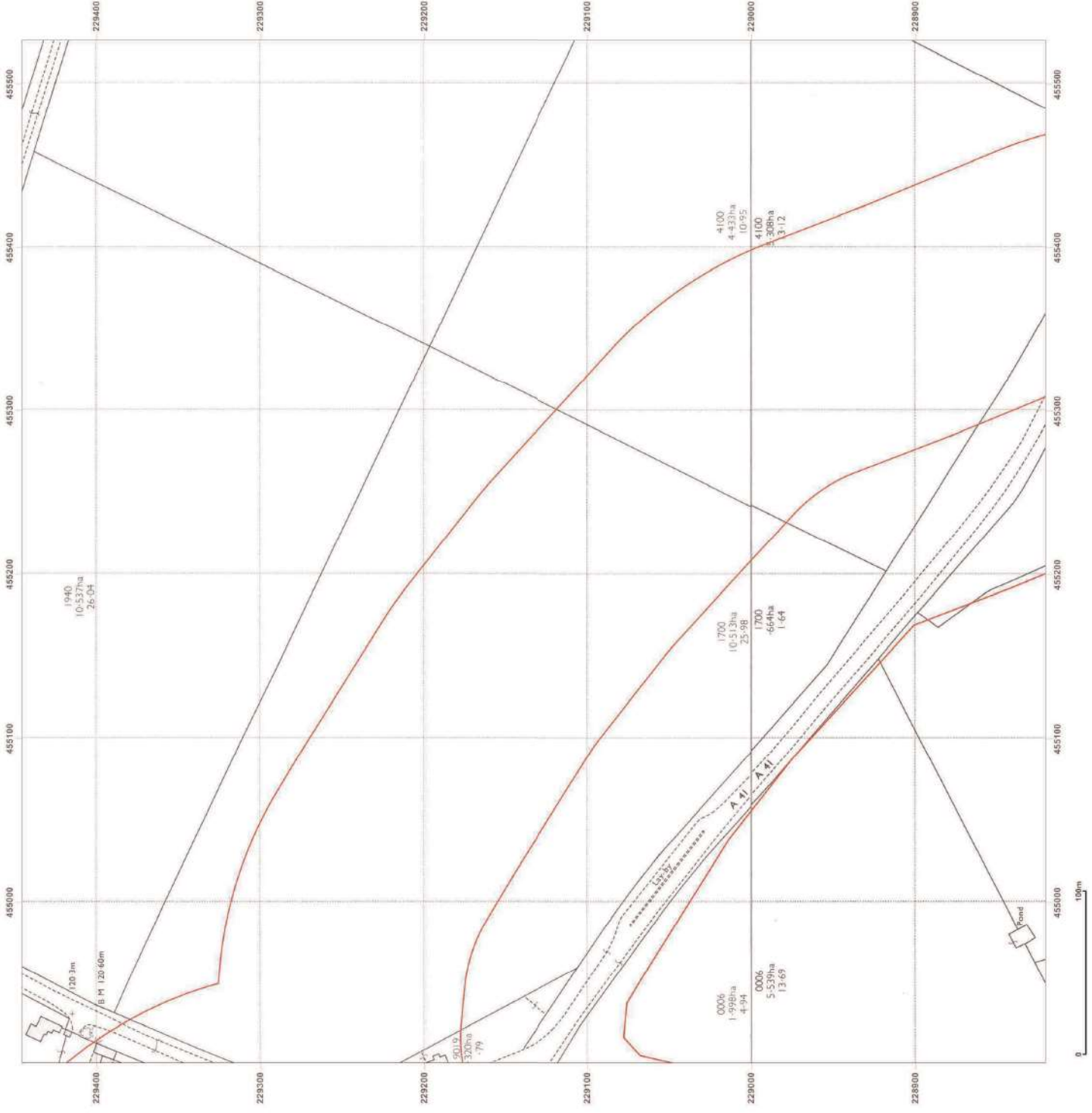
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Map date: 1992-1994

Scale: 1:2,500

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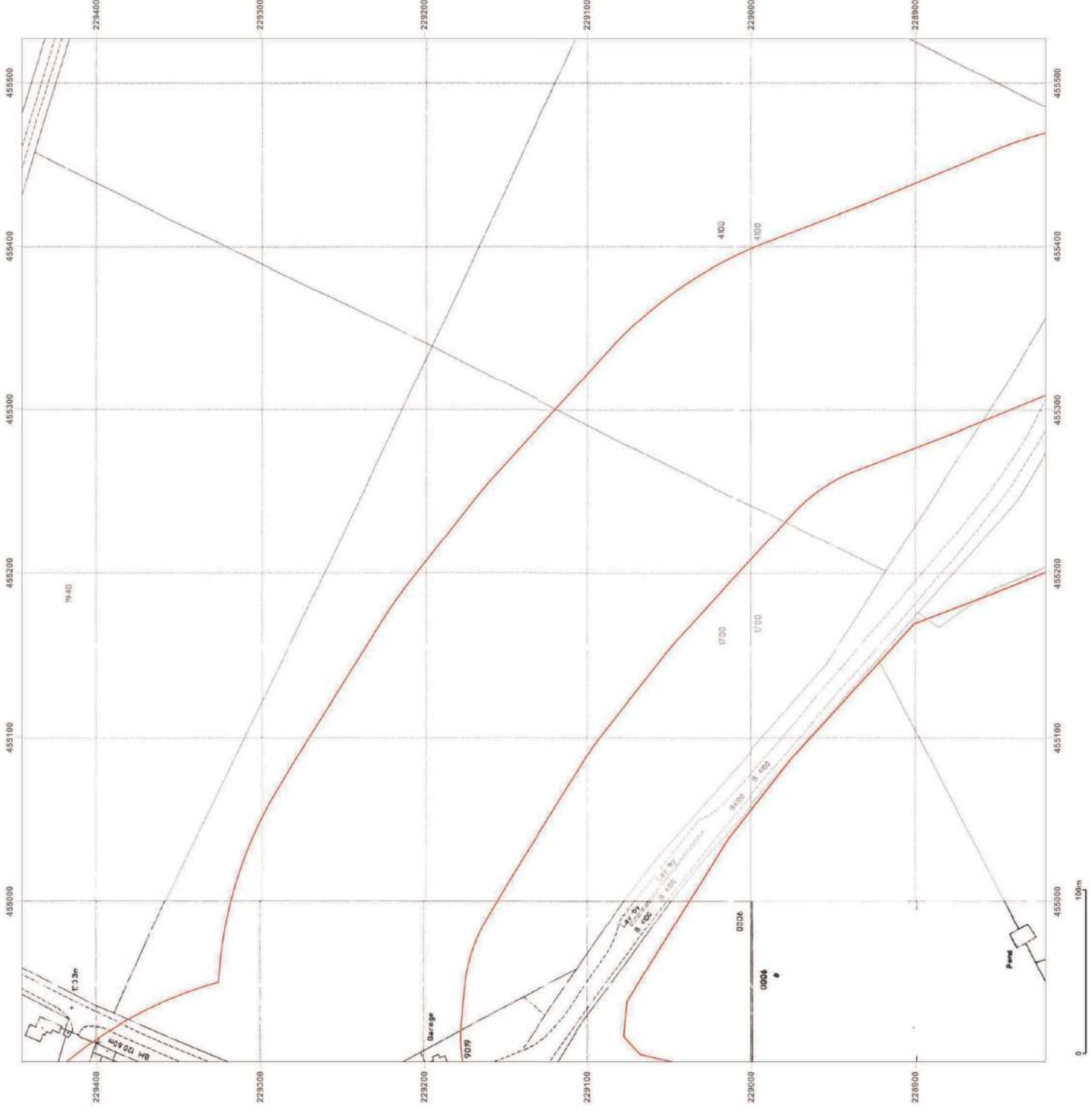
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Report Date 19 May 2015

Report Delivery Method: Email - pdf

Groundsure Geoinsight

Address: Ardley, Junction 10 M40, Oxfordshire, OX27 7SS ,

Dear Sir/ Madam,

Thank you for placing your order with Groundsure. Please find enclosed the **Groundsure Geoinsight** as requested.

If you would like further assistance regarding this report then please contact the emapsite customer services team on 0118 9736883 quoting the above report reference number.

Yours faithfully,

emapsite customer services team

Enc.
Groundsure Geoinsight



Groundsure Geoinsight

Address: Ardley, Junction 10 M40, Oxfordshire, OX27 7SS ,
Date: 19 May 2015
Reference: EMS-304528_411361
Client: EmapSite



Aerial Photograph Capture date: 19-Aug-2009
Grid Reference: 454654,228907
Site Size: 66.82ha



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Overview of Findings

The Groundsure Geosight provides high quality geo-environmental information that allows geo-environmental professionals and their clients to make informed decisions and be forewarned of potential ground instability problems that may affect the ground investigation, foundation design and possibly remediation options that could lead to possible additional costs.

The report is based on the BGS 1:50,000 Digital Geological Map of Great Britain, BGS Geosure data; BRITPITS database; Shallow Mining data and Borehole Records, Coal Authority data including brine extraction areas, PBA non-coal mining and natural cavities database, Johnson Poole and Bloomer mining data and Groundsure's unique database including historical surface ground and underground workings.

For further details on each dataset, please refer to each individual section in the report as listed. Where the database has been searched a numerical result will be recorded. Where the database has not been searched '-' will be recorded.

Section 1:Geology

1.1 Artificial Ground	1.1.1 Is there any Artificial Ground/ Made Ground present beneath the study site?	Yes
	1.1.2 Are there any records relating to permeability of artificial ground within the study site* boundary?	Yes
1.2 Superficial Geology and Landslips	1.2.1 Is there any Superficial Ground/Drift Geology present beneath the study site?	Yes
	1.2.2 Are there any records relating to permeability of superficial geology within the study site boundary?	Yes
	1.2.3 Are there any records of landslip within 500m of the study site boundary?	No
	1.2.4 Are there any records relating to permeability of landslips within the study site boundary?	No
1.3 Bedrock, Solid Geology & Faults	1.3.1 For records of Bedrock and Solid Geology beneath the study site* see the detailed findings section.	
	1.3.2 Are there any records relating to permeability of bedrock within the study site boundary?	Yes
	1.3.3 Are there any records of faults within 500m of the study site boundary?	Yes
1.4 Radon data	1.4.1 Is the property in a Radon Affected Area as defined by the Health Protection Agency (HPA) and if so what percentage of homes are above the Action Level?	The property is not in a Radon Affected Area, as less than 1% of properties are above the Action Level
	1.4.2 Is the property in an area where Radon Protection Measures are required for new properties or extensions to existing ones as described in publication BR211 by the Building Research Establishment?	No radon protective measures are necessary

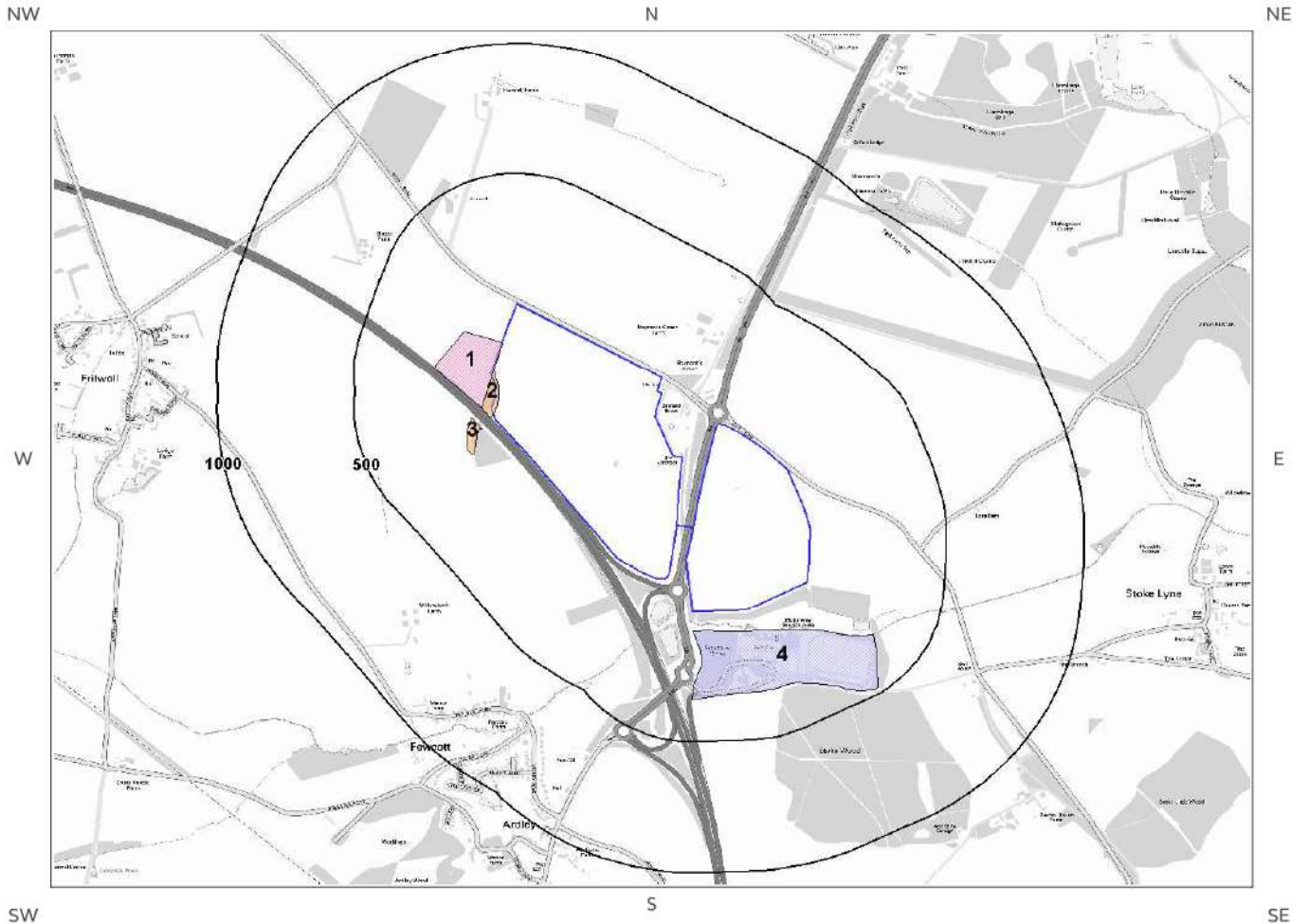
Section 2:Ground Workings	On-site	0-50m	51-250	251-500	501-1000
2.1 Historical Surface Ground Working Features from Small Scale Mapping	0	0	0	Not Searched	Not Searched
2.2 Historical Underground Workings from Small Scale Mapping	0	0	0	0	0
2.3 Current Ground Workings	0	0	0	3	3

Section 3: Mining, Extraction & Natural Cavities	On-site	0-50m	51-250	251-500	501-1000
3.1 Historical Mining	0	0	0	0	0
3.2 Coal Mining	0	0	0	0	0
3.3 Johnson Poole and Bloomer Mining Area	0	0	0	2	1
3.4 Non-Coal Mining	0	0	0	0	0
3.5 Non-Coal Mining Cavities	0	0	0	0	0
3.6 Natural Cavities	0	0	0	0	0
3.7 Brine Extraction	0	0	0	0	0
3.8 Gypsum Extraction	0	0	0	0	0
3.9 Tin Mining	0	0	0	0	0
3.10 Clay Mining	0	0	0	0	0
Section 4: Natural Ground Subsidence					
	On-site				
4.1 Shrink Swell Clay	Very Low				
4.2 Landslides	Very Low				
4.3 Ground Dissolution of Soluble Rocks	Low				
4.4 Compressible Deposits	Moderate-High				
4.5 Collapsible Deposits	Very Low				
4.6 Running Sand	Low				
Section 5: Borehole Records					
	On-site	0-50m	51-250		
5 BGS Recorded Boreholes	4	10	33		
Section 6: Estimated Background Soil Chemistry					
	On-site	0-50m	51-250		
6 Records of Background Soil Chemistry	18	1	12		
Section 7: Railways and Tunnels					
	On-site	0-50m	51-250	251-500	
7.1 Tunnels	0	0	0	Not Searched	
7.2 Historical Railway and Tunnel Features	0	0	0	Not Searched	
7.3 Historical Railways	0	0	0	Not Searched	
7.4 Active Railways	0	0	0	Not Searched	

Section 7:Railways and Tunnels	On-site	0-50m	51-250	251-500
7.5 Railway Projects	0	0	0	0

1 Geology




1.1 Artificial Ground Map









Artificial Ground Legend



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-  Site Outline
-  500 Search Buffers (m)
-  1000 Search Buffers (m)

-  Made Ground (undivided)
-  Worked Ground (undivided)
-  Infilled Ground
-  Disturbed Ground (undivided)
-  Landscaped Ground (undivided)
-  Reclaimed Ground

1 Geology

1.1 Artificial Ground

1.1.1 Artificial/ Made Ground

The following geological information represented on the mapping is derived from 1:50,000 scale BGS Geological mapping, Sheet No:219

Are there any records of Artificial/Made Ground within 500m of the study site boundary? Yes

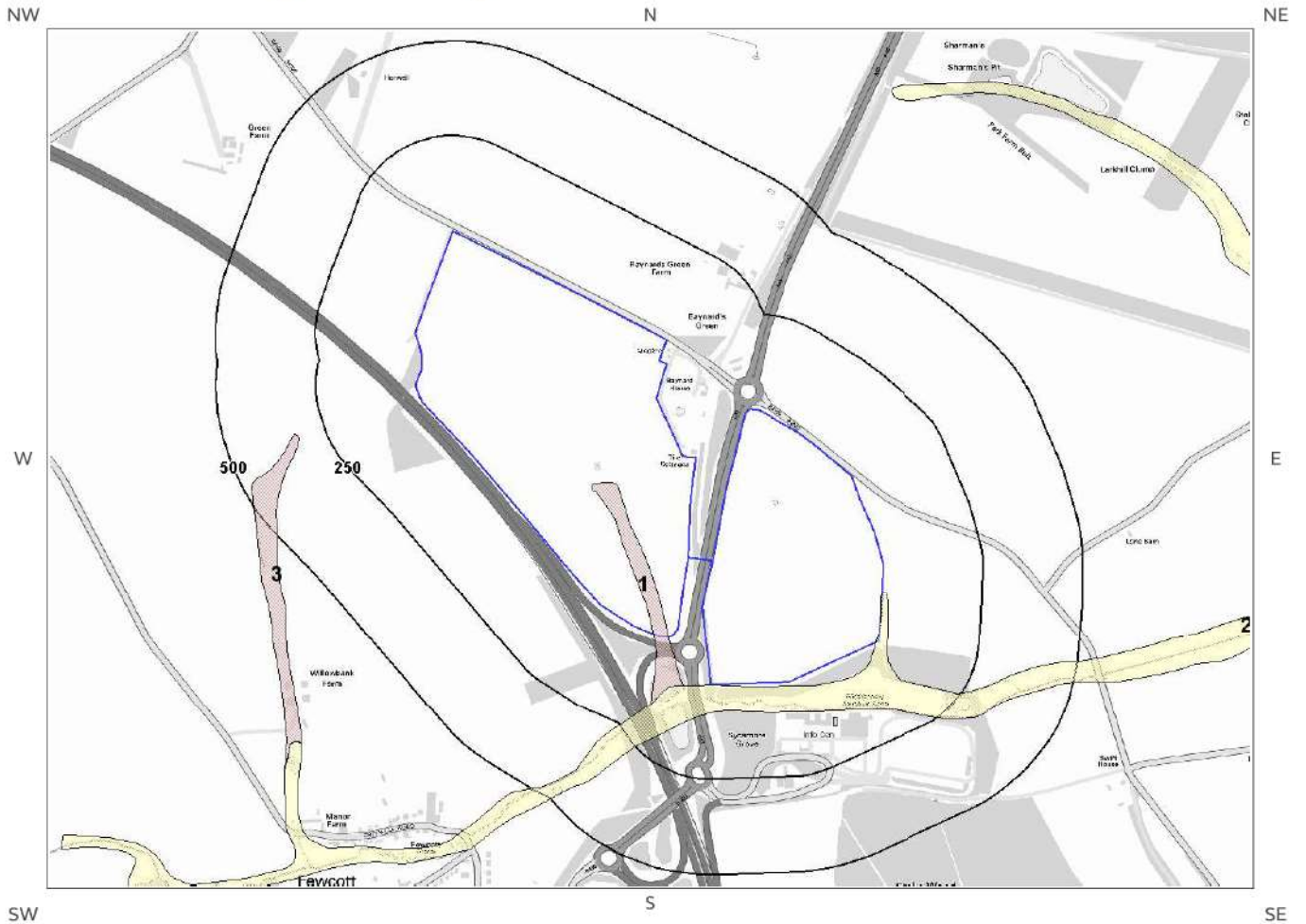
ID	Distance (m)	Direction	LEX Code	Description	Rock Description
1	0.0	On Site	DDGR-ARTGR	DISTURBED GROUND (UNDIVIDED)	ARTIFICIALLY MODIFIED GROUND
2	0.0	On Site	MGR-MGRD	MADE GROUND (UNDIVIDED)	ARTIFICIAL DEPOSIT
3	61.0	SW	MGR-MGRD	MADE GROUND (UNDIVIDED)	ARTIFICIAL DEPOSIT
4	72.0	S	LSGR-ARTGR	LANDSCAPED GROUND (UNDIVIDED)	ARTIFICIALLY MODIFIED GROUND

1.1.2 Permeability of Artificial Ground

Are there any records relating to permeability of artificial ground within the study site boundary? Yes

Distance (m)	Direction	Flow Type	Maximum Permeability	Minimum Permeability
0.0	On Site	Intergranular	Very High	Very Low
0.0	On Site	Intergranular	Very High	Very Low

1.2 Superficial Deposits and Landslips Map



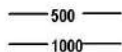
Superficial Deposits and Landslips Legend



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Site Outline



Search Buffers (m)

1.2 Superficial Deposits and Landslips

1.2.1 Superficial Deposits/ Drift Geology

Are there any records of Superficial Deposits/ Drift Geology within 500m of the study site boundary? Yes

ID	Distance (m)	Direction	LEX Code	Description	Rock Description
1	0.0	On Site	HEAD	HEAD	CLAY, SILT, SAND AND GRAVEL [UNLITHIFIED DEPOSITS CODING SCHEME]
2	0.0	On Site	ALV	ALLUVIUM	CLAY, SILT, SAND AND GRAVEL [UNLITHIFIED DEPOSITS CODING SCHEME]
3	320.0	W	HEAD	HEAD	CLAY, SILT, SAND AND GRAVEL [UNLITHIFIED DEPOSITS CODING SCHEME]

1.2.2 Permeability of Superficial Ground

Are there any records relating to permeability of superficial ground within the study site boundary? Yes

Distance (m)	Direction	Flow Type	Maximum Permeability	Minimum Permeability
0.0	On Site	Intergranular	High	Very Low
0.0	On Site	Mixed	High	Very Low
0.0	S	Intergranular	High	Very Low

1.2.3 Landslip

Are there any records of Landslip within 500m of the study site boundary? No

Database searched and no data found.

This Geology shows the main components as discrete layers, these are: Artificial / Made Ground, Superficial / Drift Geology and Landslips. These are all displayed with the BGS Lexicon code for the rock unit and BGS sheet number. Not all of the main geological components have nationwide coverage.

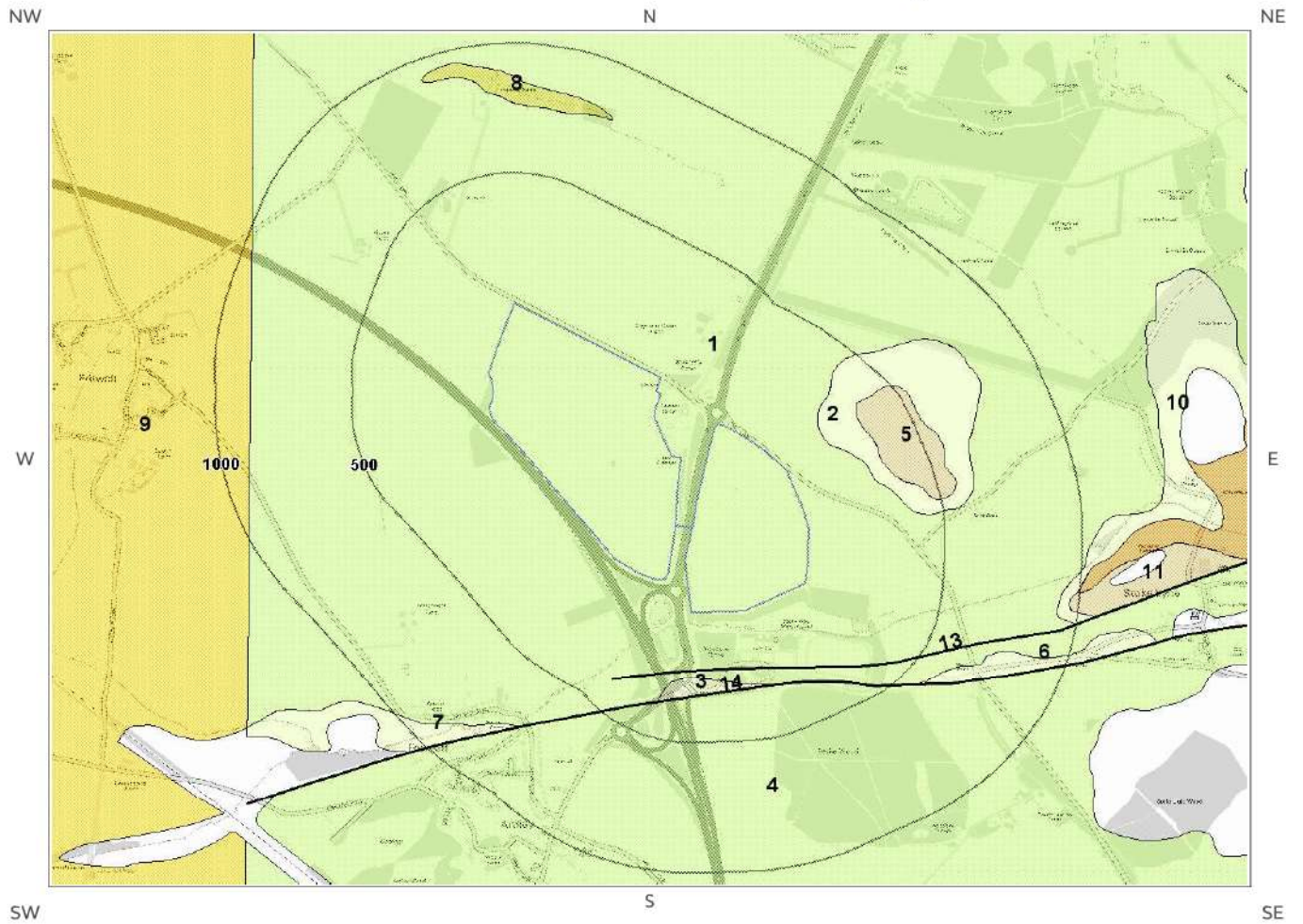
1.2.4 Landslip Permeability

Are there any records relating to permeability of landslips within the study site** boundary? No

Database searched and no data found.

* This includes an automatically generated 50m buffer zone around the site

1.3 Bedrock and Faults Map



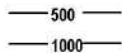
Bedrock and Faults Legend



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Site Outline



Search Buffers (m)

1.3 Bedrock, Solid Geology & Faults

The following geological information represented on the mapping is derived from 1:50,000 scale BGS Geological mapping, Sheet No:219

1.3.1 Bedrock/ Solid Geology

Records of Bedrock/ Solid Geology within 500m of the study site boundary:

ID	Distance (m)	Direction	LEX Code	Description	Rock Age
1	0.0	On Site	WHL-LMST	White Limestone Formation - Limestone	Bathonian
2	183.0	NE	BLAD-MDLM	Bladon Member - Mudstone And Limestone, Interbedded	Bathonian
3	249.0	S	BLAD-MDLM	Bladon Member - Mudstone And Limestone, Interbedded	Bathonian
4	298.0	S	WHL-LMST	White Limestone Formation - Limestone	Bathonian
5	322.0	NE	FMB-LSMD	Forest Marble Formation - Limestone And Mudstone, Interbedded	Bathonian

1.3.2 Permeability of Bedrock Ground

Are there any records relating to permeability of bedrock ground within the study site* boundary? Yes

Distance (m)	Direction	Flow Type	Maximum Permeability	Minimum Permeability
0.0	On Site	Fracture	Very High	Very High
0.0	On Site	Fracture	Very High	Very High

1.3.3 Faults

Are there any records of Faults within 500m of the study site boundary? Yes

ID	Distance (m)	Direction	Category Description	Feature Description
13	219.0	S	FAULT	Fault, inferred, displacement unknown
14	298.0	S	FAULT	Fault, inferred, displacement unknown

The geology map for the site and surrounding area are extracted from the BGS Digital Geological Map of Great Britain at 1:50,000 scale.

This Geology shows the main components as discrete layers, these are: Bedrock/ Solid Geology and linear features such as Faults. These are all displayed with the BGS Lexicon code for the rock unit and BGS sheet number. Not all of the main geological components have nationwide coverage.

* This includes an automatically generated 50m buffer zone around the site

1.4 Radon Data

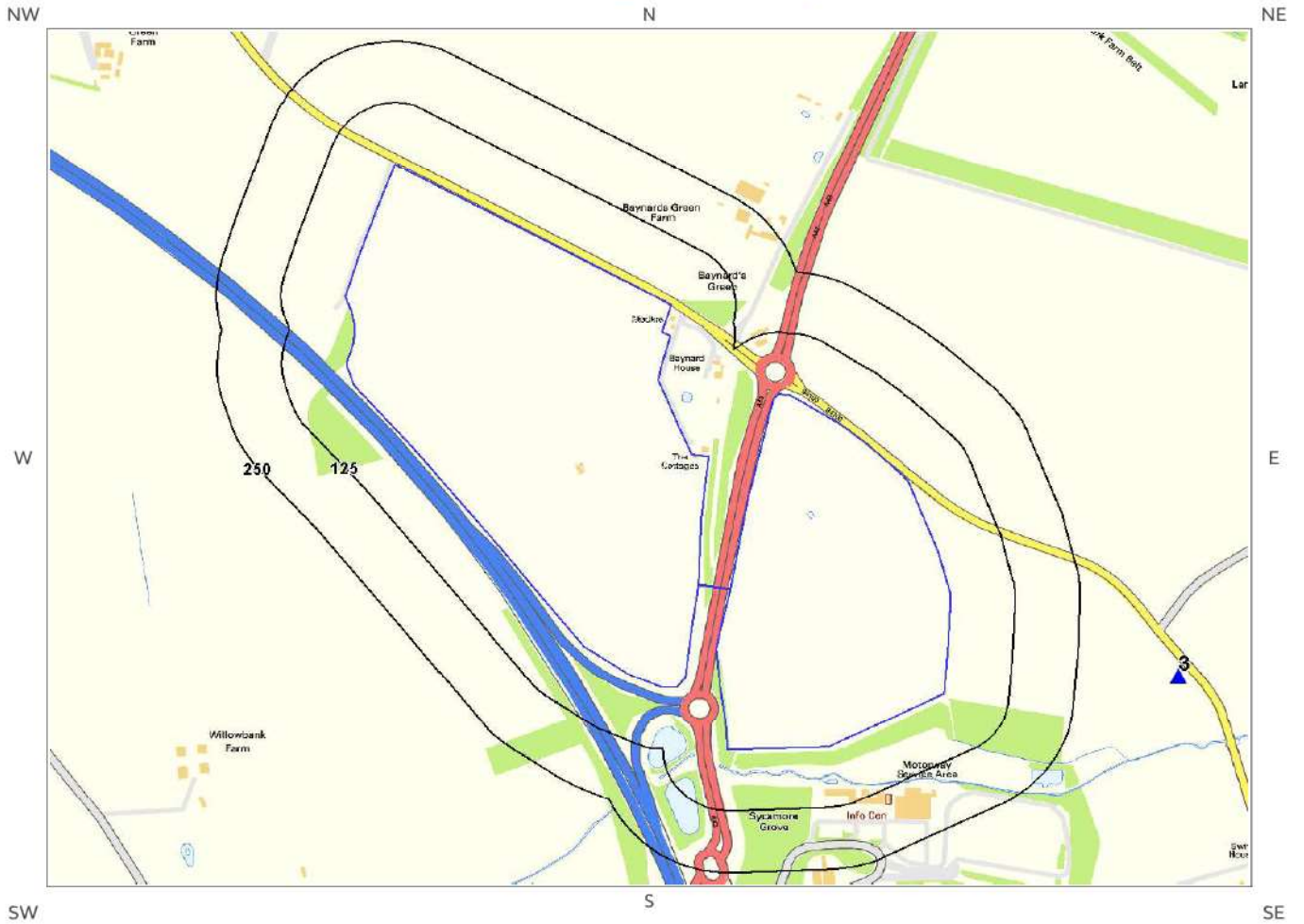
1.4.1 Radon Affected Areas

Is the property in a Radon Affected Area as defined by the Health Protection Agency (HPA) and if so what percentage of homes are above the Action Level? The property is not in a Radon Affected Area, as less than 1% of properties are above the Action Level

1.4.2 Radon Protection

Is the property in an area where Radon Protection are required for new properties or extensions to existing ones as described in publication BR211 by the Building Research Establishment? No radon protective measures are necessary




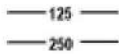

2 Ground Workings Map



Ground Workings Legend



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-  Site Outline
-  Historic Surface Ground Workings
-  Historic Underground Workings
-  Search Buffers (m)
-  Current Ground Workings

2 Ground Workings

2.1 Historical Surface Ground Working Features derived from Historical Mapping

This dataset is based on Groundsure's unique Historical Land Use Database derived from 1:10,560 and 1:10,000 scale historical mapping.

Are there any Historical Surface Ground Working Features within 250m of the study site boundary? No

Database searched and no data found.

2.2 Historical Underground Working Features derived from Historical Mapping

This data is derived from the Groundsure unique Historical Land Use Database. It contains data derived from 1:10,000 and 1:10,560 historical Ordnance Survey Mapping and includes some natural topographical features (Shake Holes for example) as well as manmade features that may have implications for ground stability. Underground and mining features have been identified from surface features such as shafts. The distance that these extend underground is not shown.

Are there any Historical Underground Working Features within 1000m of the study site boundary? No

Database searched and no data found.

2.3 Current Ground Workings

This dataset is derived from the BGS BRITPITS database covering active; inactive mines; quarries; oil wells; gas wells and mineral wharves; and rail deposits throughout the British Isles.

Are there any BGS Current Ground Workings within 1000m of the study site boundary? Yes

The following Current Ground Workings information is provided by British Geological Survey:

ID	Distance (m)	Direction	NGR	Commodity Produced	Pit Name	Type of working	Status
Not shown	334.0	SW	454644 228070	Limestone	Sycamore Grove	A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site	Ceased
Not shown	374.0	SW	454675 228009	Limestone	Sycamore Grove	A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site	Ceased
3	446.0	E	455688 228503	Limestone	Swift's House	A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site	Ceased
Not shown	709.0	SW	454170 227960	Limestone	Fewcot	A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site	Ceased

ID	Distance (m)	Direction	NGR	Commodity Produced	Pit Name	Type of working	Status
Not shown	850.0	SW	454390 227620	Limestone	Fox & Hounds	A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site	Ceased
Not shown	980.0	W	453119 228964	Limestone	Dovehouse Farm	A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site	Ceased


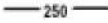

3 Mining, Extraction & Natural Cavities Map



Mining, Extraction and Natural Cavities Legend








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-  Site Outline
-  250
-  500

-  Historical Mining
-  Non-Coal Mining Cavities
-  Natural Cavities

Non-Coal Mining

-  Highly likely
-  Likely
-  Unlikely
-  Highly unlikely
-  Rare

3 Mining, Extraction & Natural Cavities

3.1 Historical Mining

This dataset is derived from Groundsure unique Historical Land-use Database that are indicative of mining or extraction activities.

Are there any Historical Mining areas within 1000m of the study site boundary? No

Database searched and no data found.

3.2 Coal Mining

This dataset provides information as to whether the study site lies within a known coal mining affected area as defined by the coal authority.

Are there any Coal Mining areas within 1000m of the study site boundary? No

Database searched and no data found.

3.3 Johnson Poole and Bloomer

This dataset provides information as to whether the study site lies within an area where JPB hold information relating to mining.

Are there any JPB Mining areas within 1000m of the study site boundary? Yes

The following information provided by JPB is not represented on mapping: Whilst outside of an area where The Coal Authority have information on coal mining activities, Johnson Poole & Bloomer (JPB) have information such as mining plans and maps held within their archive of mining activities that have occurred within 1km of this property. Further details and a quote for services can be obtained by emailing this report to enquiries.gs@jpb.co.uk.

3.4 Non-Coal Mining

This dataset provides information as to whether the study site lies within an area which may have been subject to non-coal historic mining.

Are there any Non-Coal Mining areas within 1000m of the study site boundary? No

Database searched and no data found.

3.5 Non-Coal Mining Cavities

This dataset provides information from the Peter Brett Associates (PBA) mining cavities database (compiled for the national study entitled “Review of mining instability in Great Britain, 1990” PBA has also continued adding to this database) on mineral extraction by mining.

Are there any Non-Coal Mining cavities within 1000m of the study site boundary? No

Database searched and no data found.

3.6 Natural Cavities

This dataset provides information based on Peter Brett Associates natural cavities database.

Are there any Natural Cavities within 1000m of the study site boundary? No

Database searched and no data found.

3.7 Brine Extraction

This data provides information from the Coal Authority issued on behalf of the Cheshire Brine Subsidence Compensation Board.

Are there any Brine Extraction areas within 1000m of the study site boundary? No

Database searched and no data found.

3.8 Gypsum Extraction

This dataset provides information on Gypsum extraction from British Gypsum records.

Are there any Gypsum Extraction areas within 1000m of the study site boundary? No

Database searched and no data found.

3.9 Tin Mining

This dataset provides information on tin mining areas and is derived from tin mining records. This search is based upon postcode information to a sector level.

Are there any Tin Mining areas within 1000m of the study site boundary? No

Database searched and no data found.

3.10 Clay Mining

This dataset provides information on Kaolin and Ball Clay mining from relevant mining records.

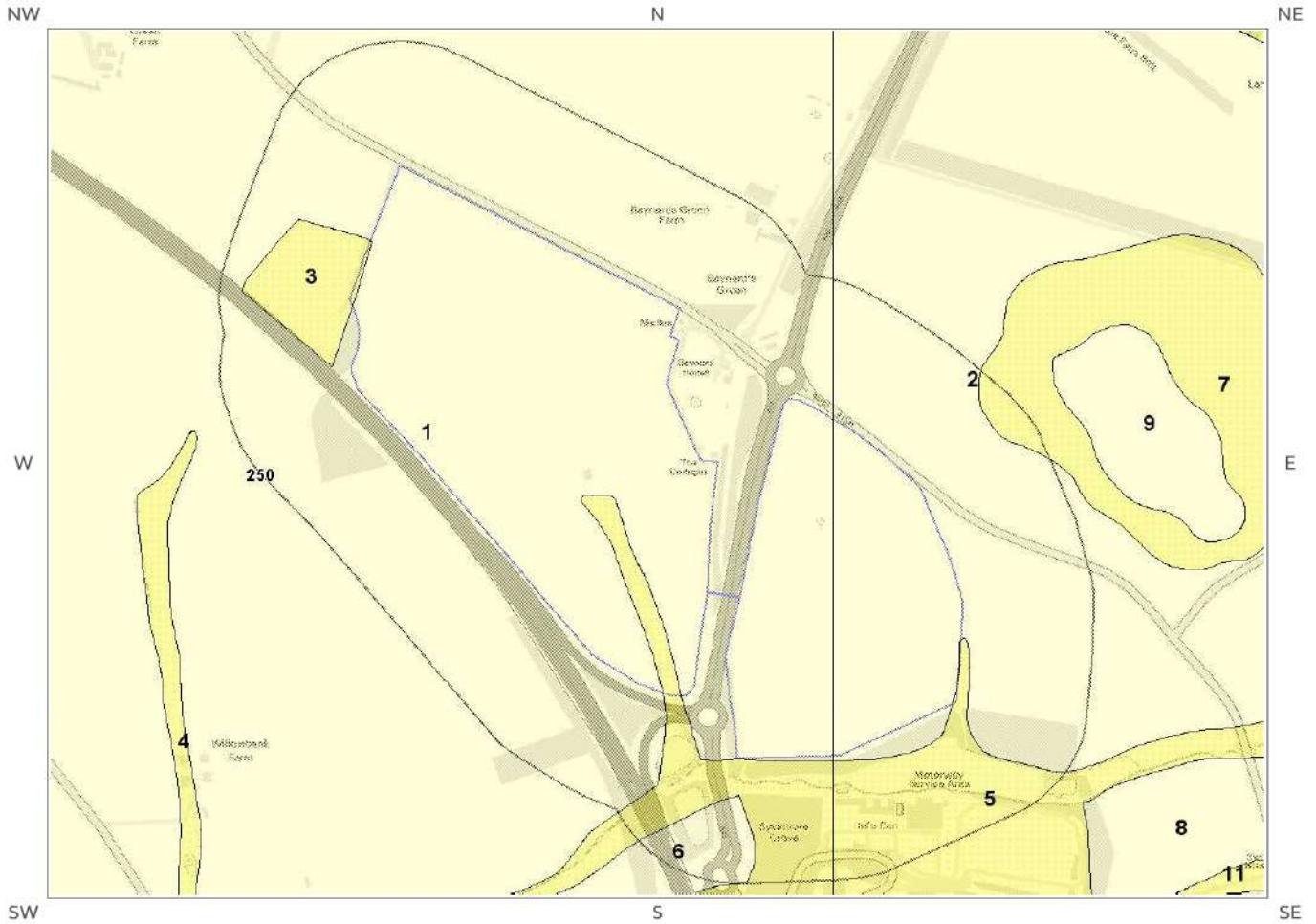
Are there any Clay Mining areas within 1000m of the study site boundary?

No

Database searched and no data found.

4 Natural Ground Subsidence




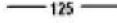





4.1 Shrink-Swell Clay Map



Shrink Swell Clay Legend



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- | | | | | | |
|---|--------------------|---|----------------|---|----------|
|  | Site Outline |  | No Data / Null |  | Low |
|  | Search Buffers (m) |  | Negligible |  | Moderate |
|  | |  | Very Low |  | High |