WHITESTONE SOLAR FARM

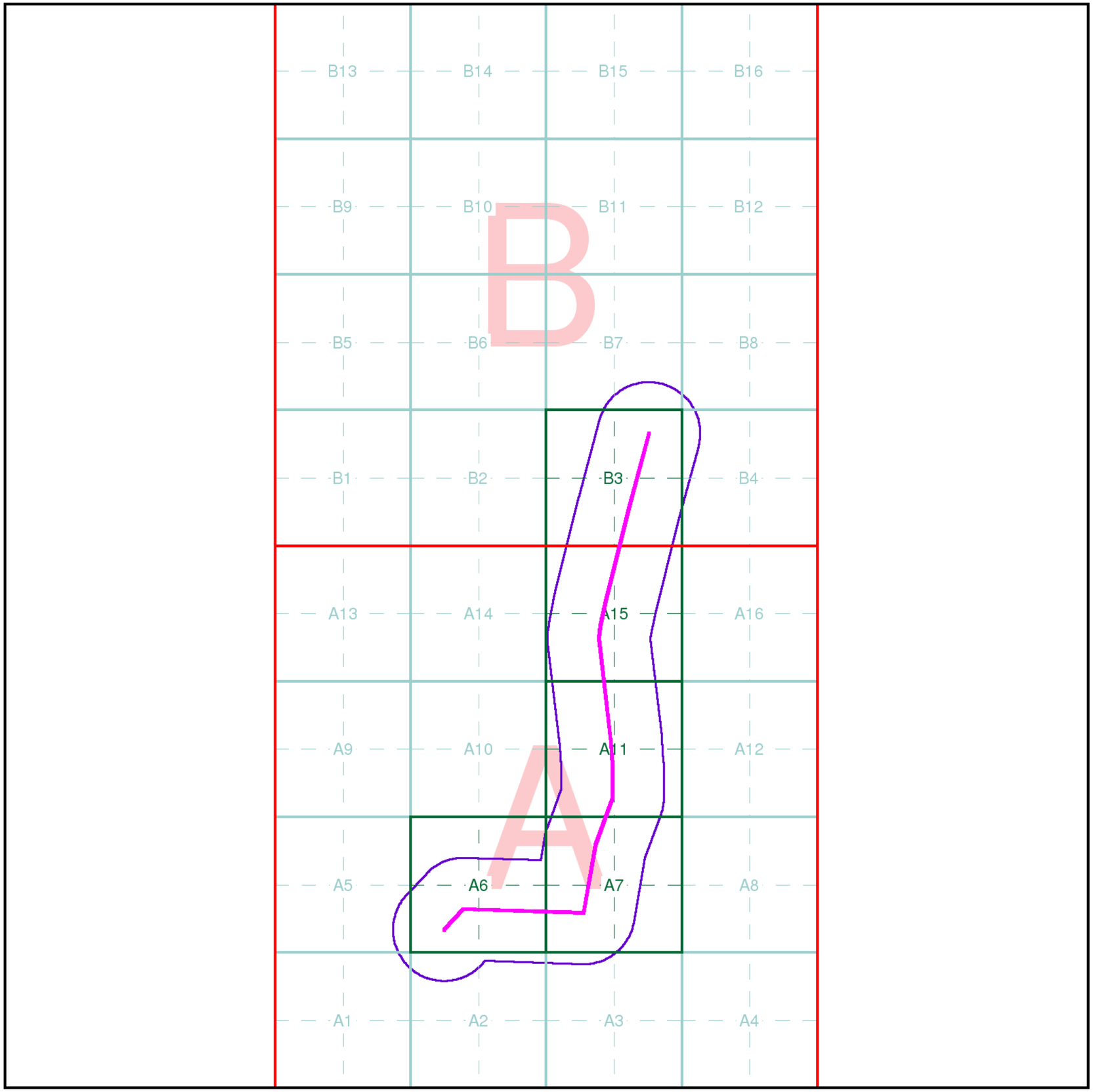
Volume 6: Environmental Statement

6.20 Appendix 9.5: Landmark Envirocheck® Report: Cable Corridors (part 3 of 3)

Application Document ref. EN0110020/APP/6.20
Revision 01
June 2026

Planning Act (2008)
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009
Regulations 5(2)(a)

whitestonesolarfarm.co.uk



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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:

Map data

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Environment Agency

NATURAL ENGLAND

Envirocheck reports are compiled from 136 different sources of data.

Client Details

Mr Russell, Environmental Resources Management Ltd,
2nd Floor, Exchequer Court, 33 St Mary Axe, London,
EC3A 8AA

Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450100, 383070
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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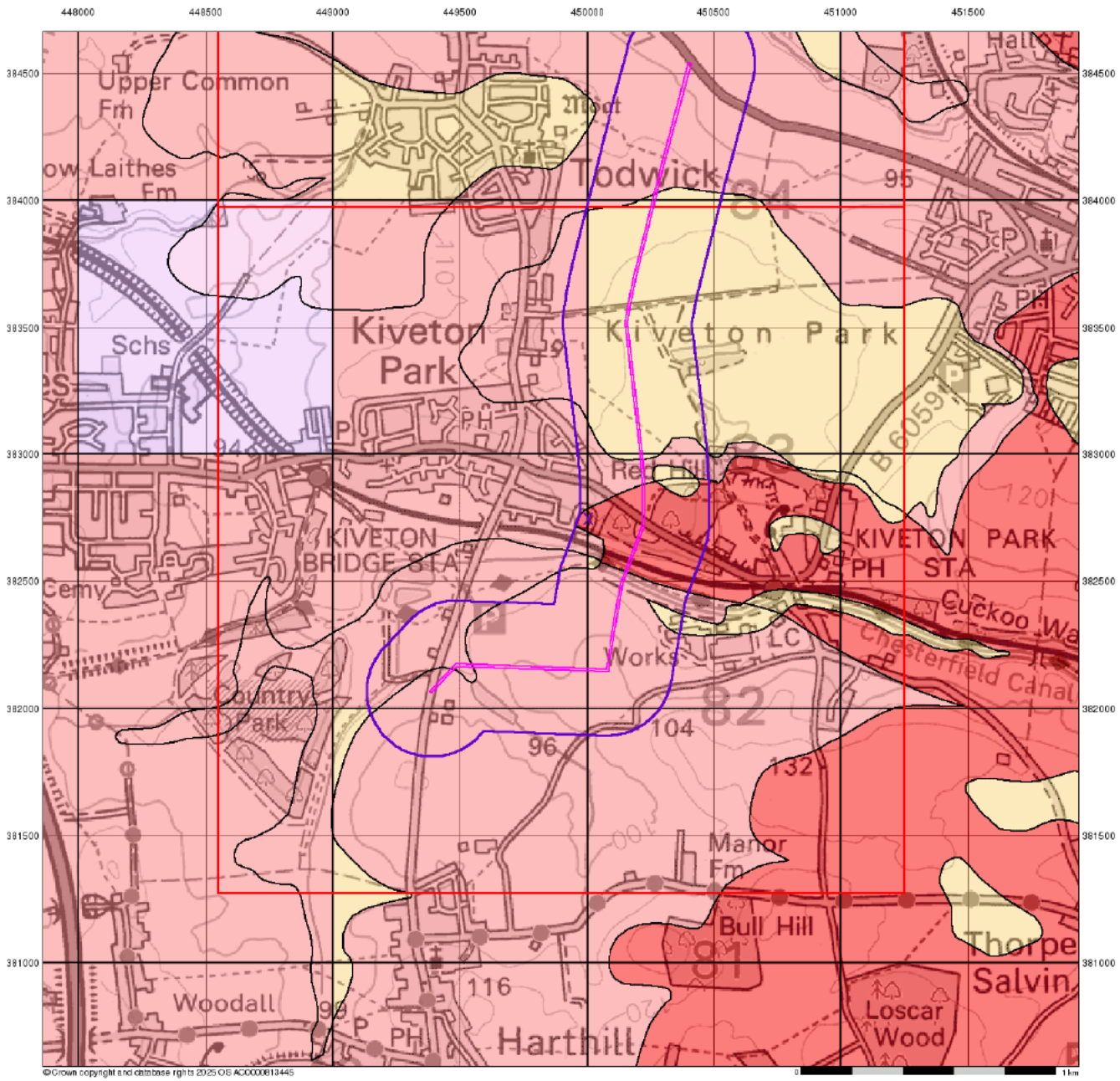

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Groundwater Vulnerability

General

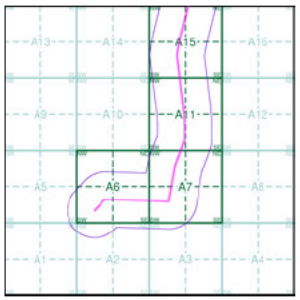
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer
Soluble Rock

Site Sensitivity Context Map - Slice A



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Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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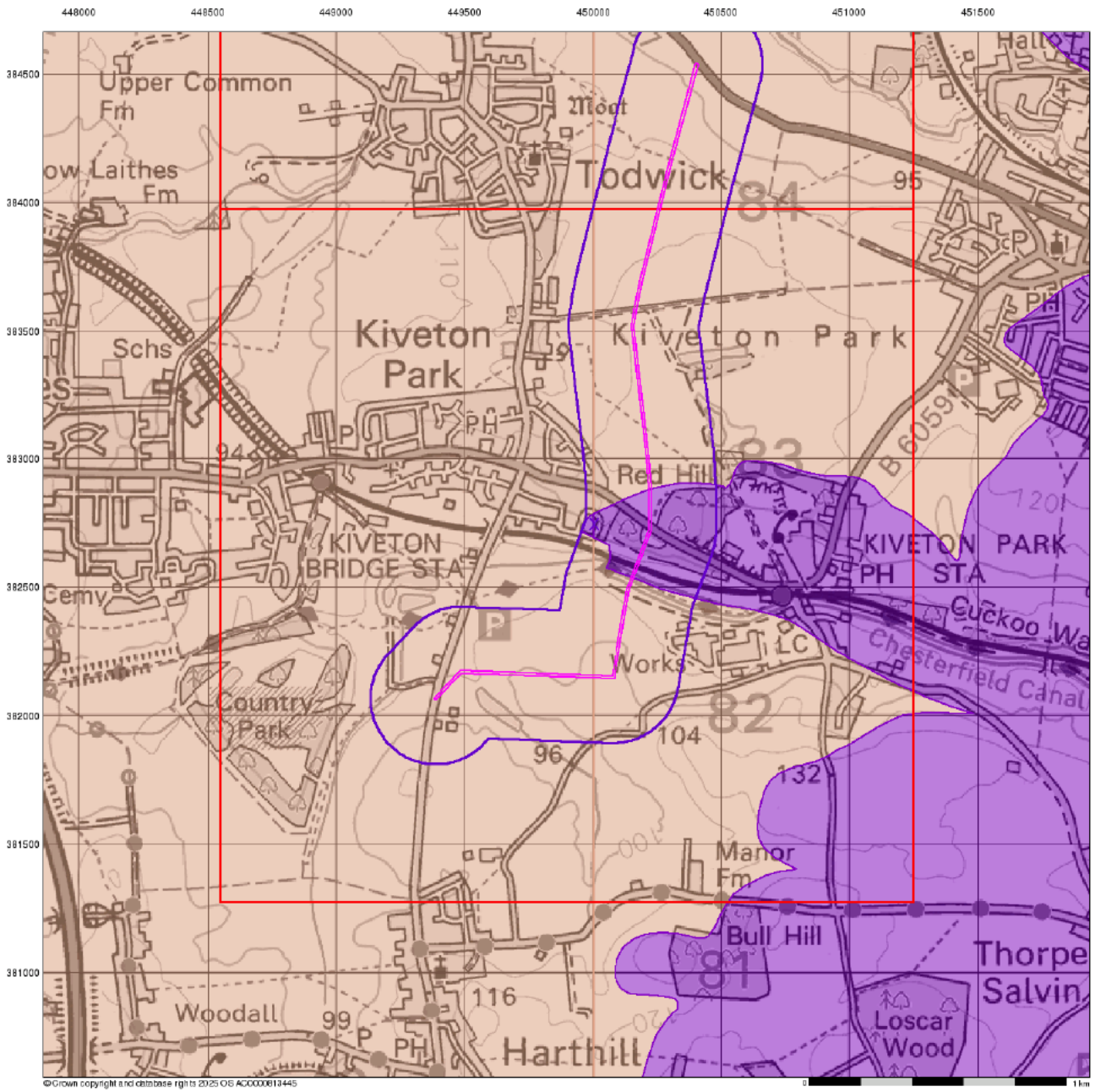

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Bedrock Aquifer Designation

General

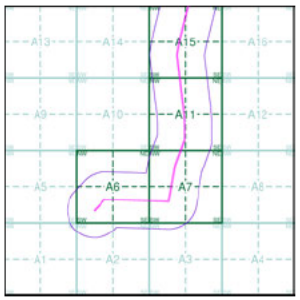
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



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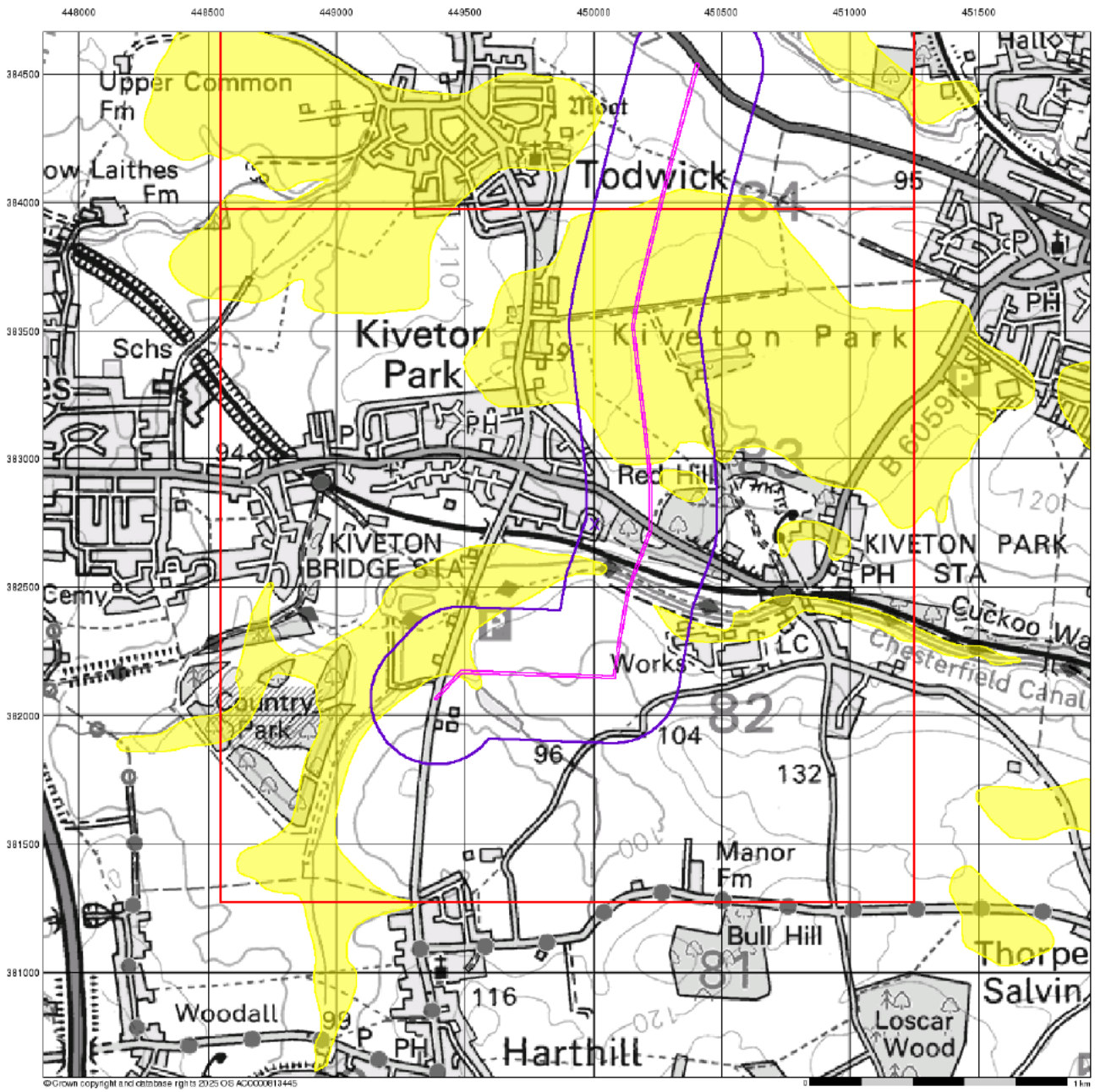
Search Buffer (m):	250

Site Details

Whitestone



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Superficial Aquifer Designation

General

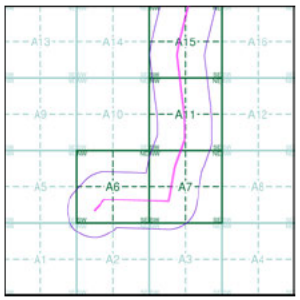
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



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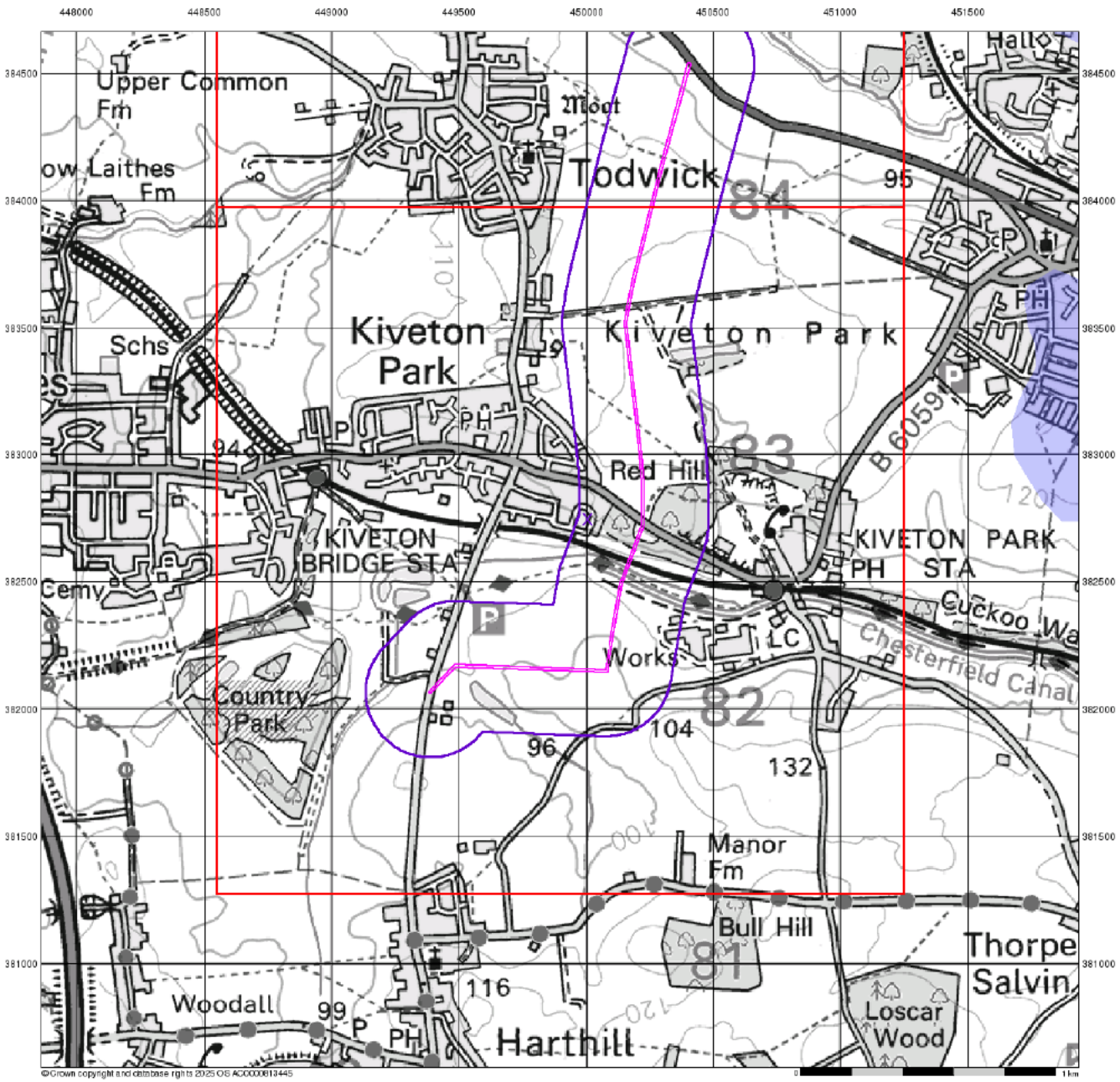
Site Details

Whitestone



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Source Protection Zones

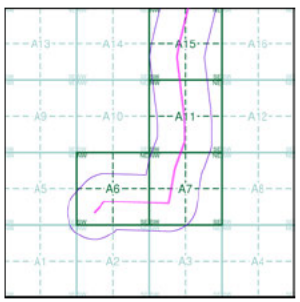
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



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Site Details

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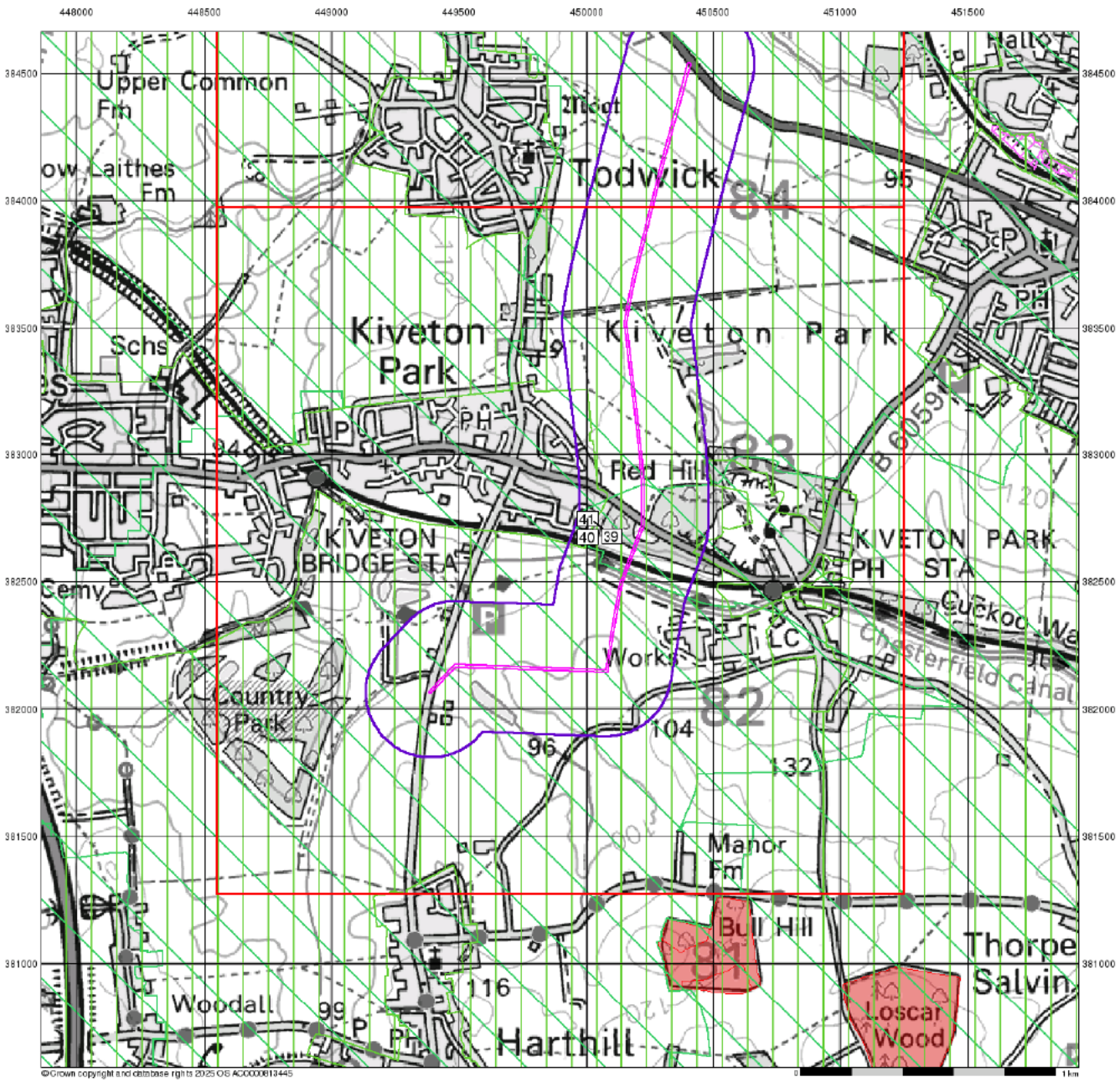

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Sensitive Land Uses

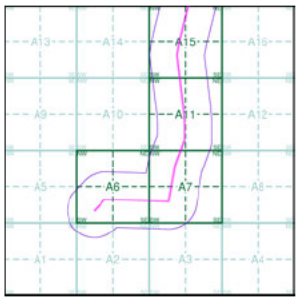
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



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Search Buffer (m):	250

Site Details

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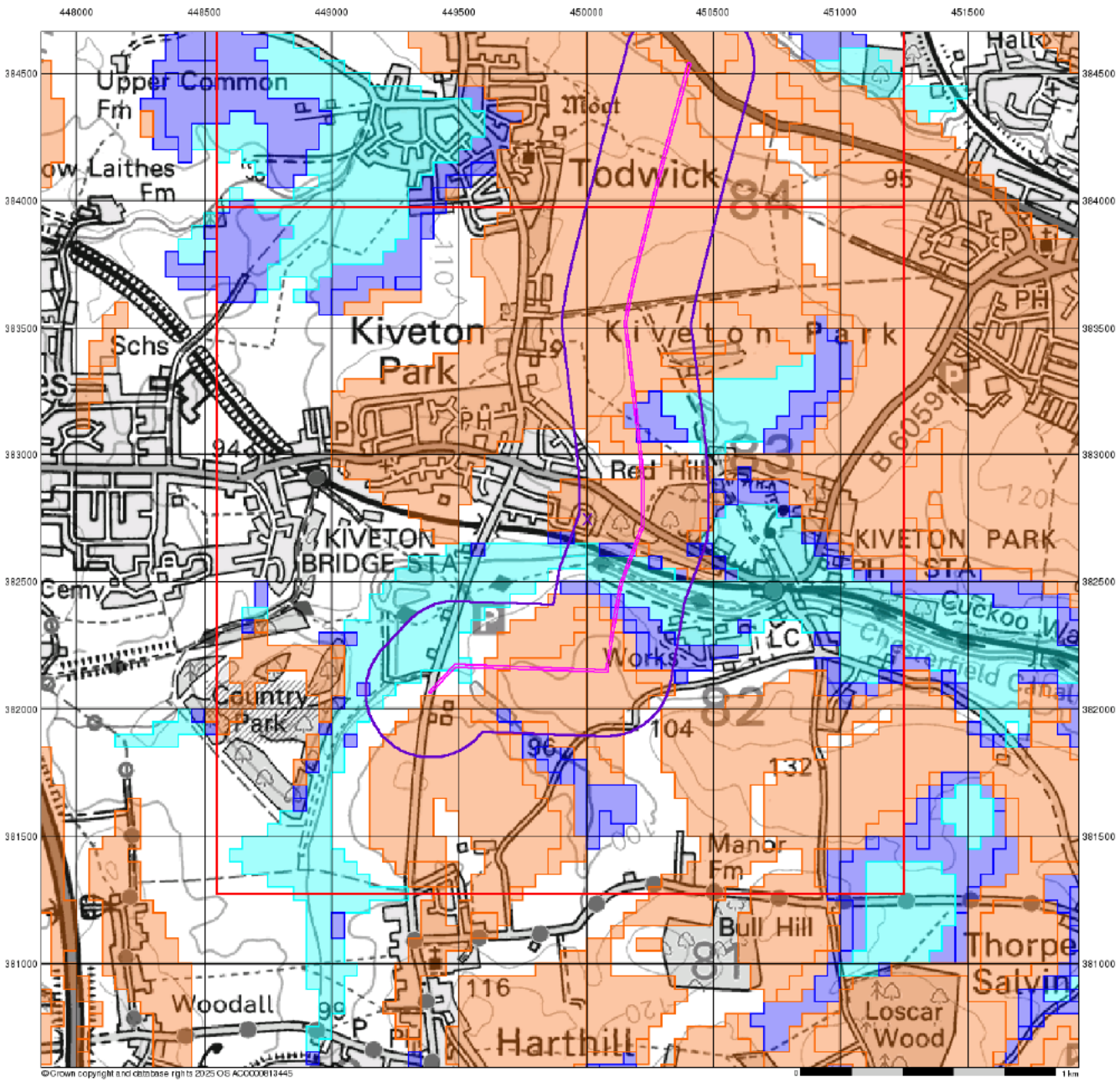

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BGS Flood GFS Data

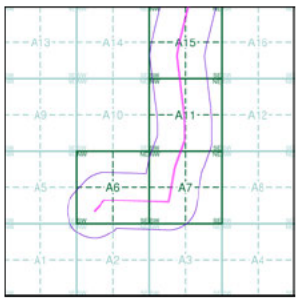
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



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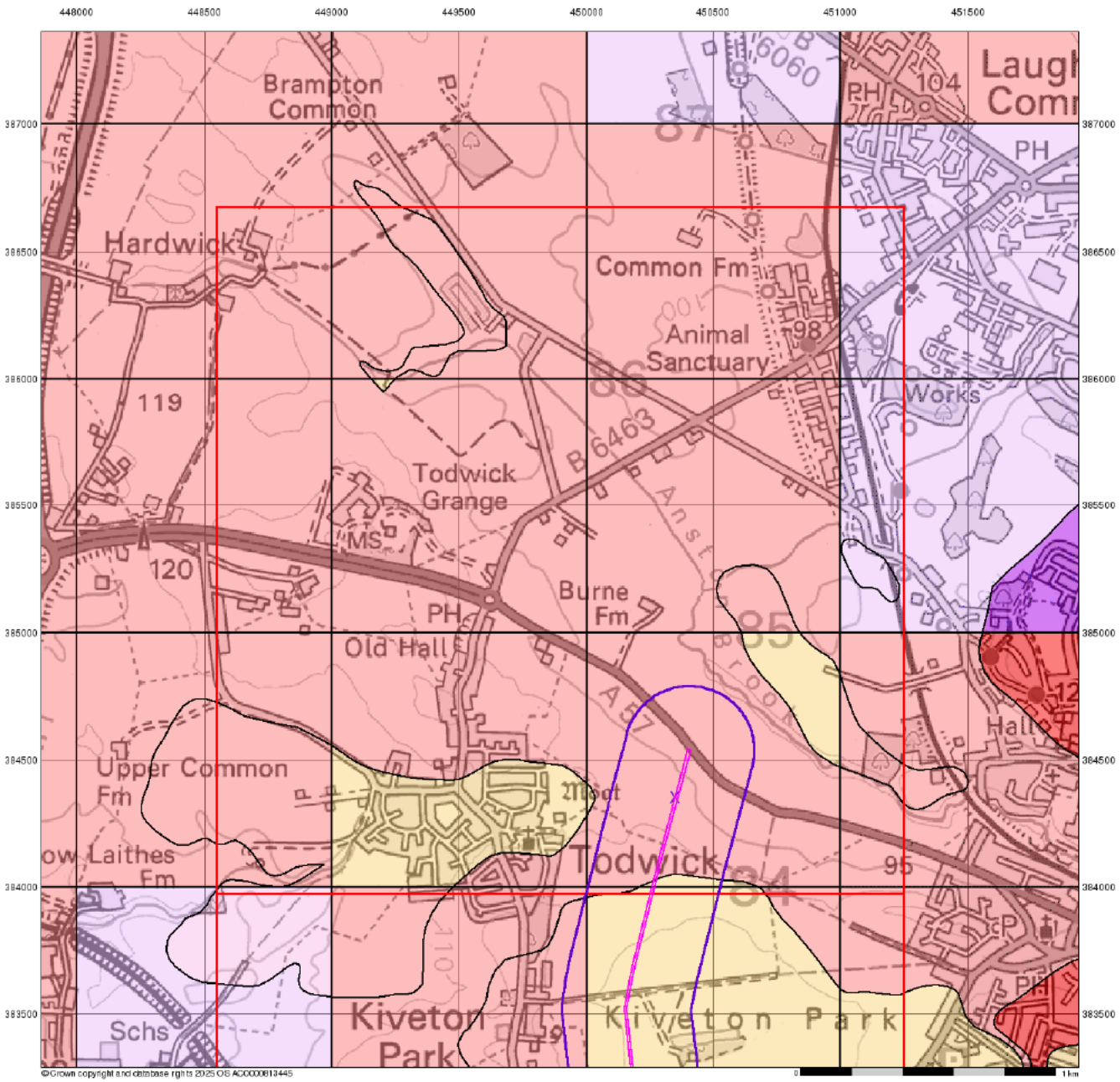

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Groundwater Vulnerability

General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

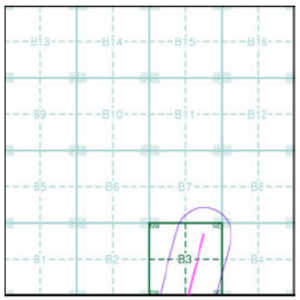
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

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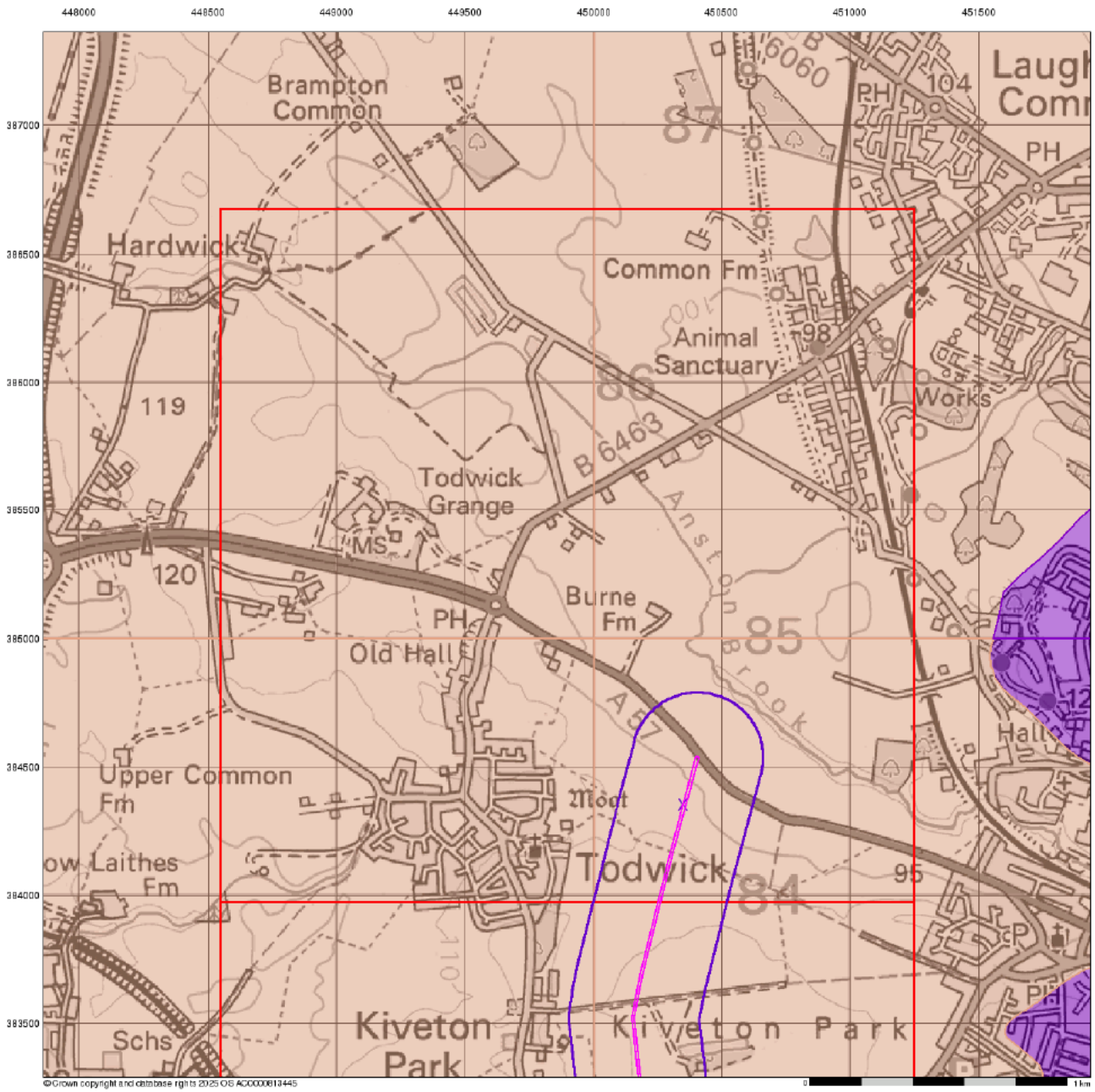

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Bedrock Aquifer Designation

General

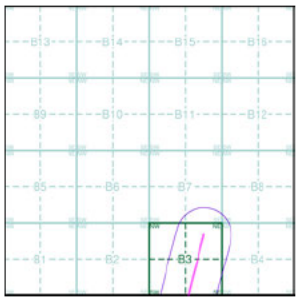
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice B



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Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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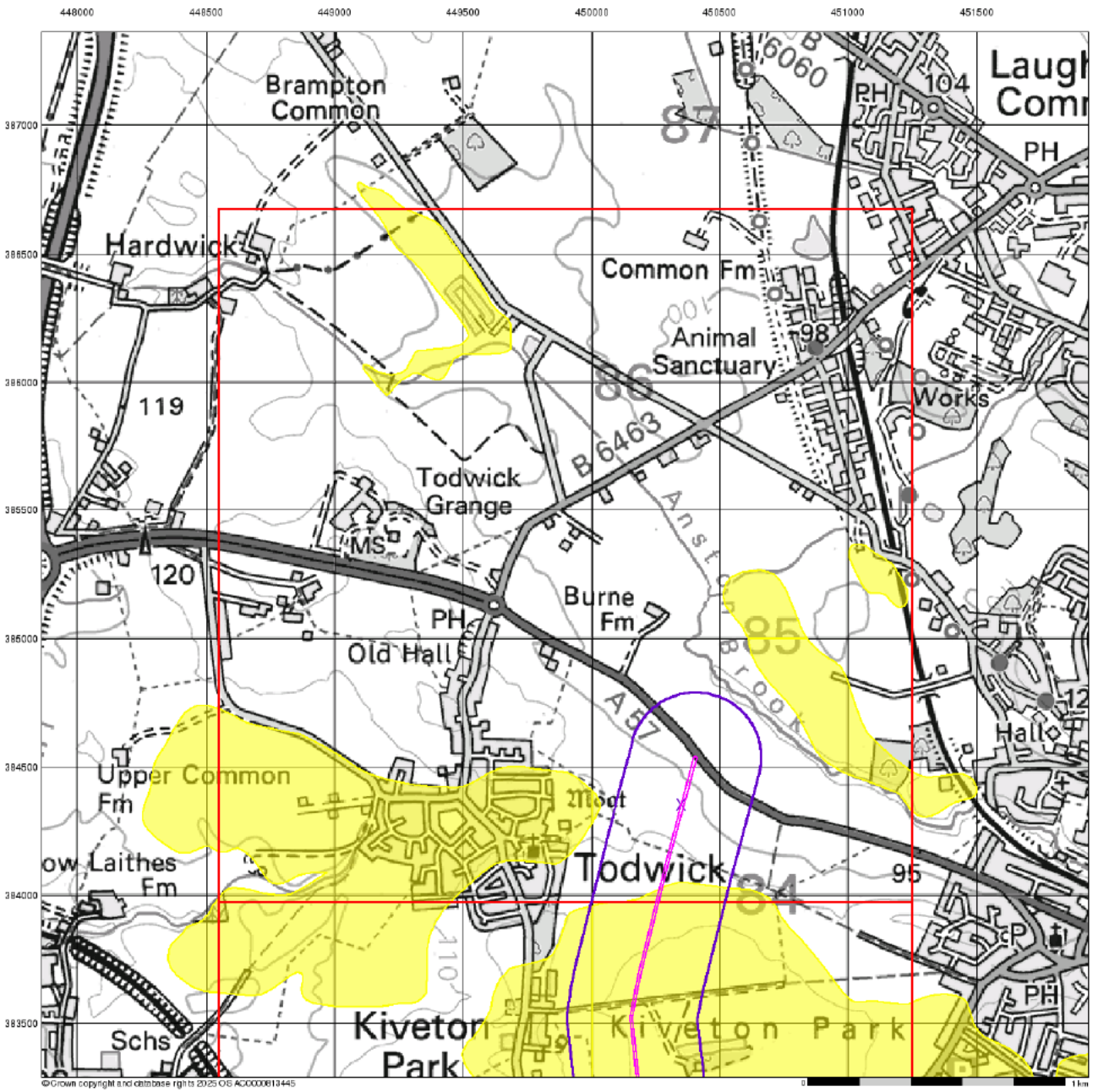

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Superficial Aquifer Designation

General

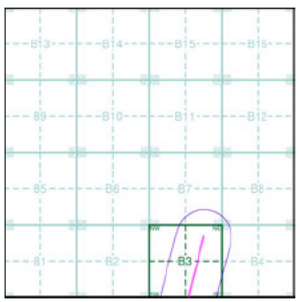
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice B



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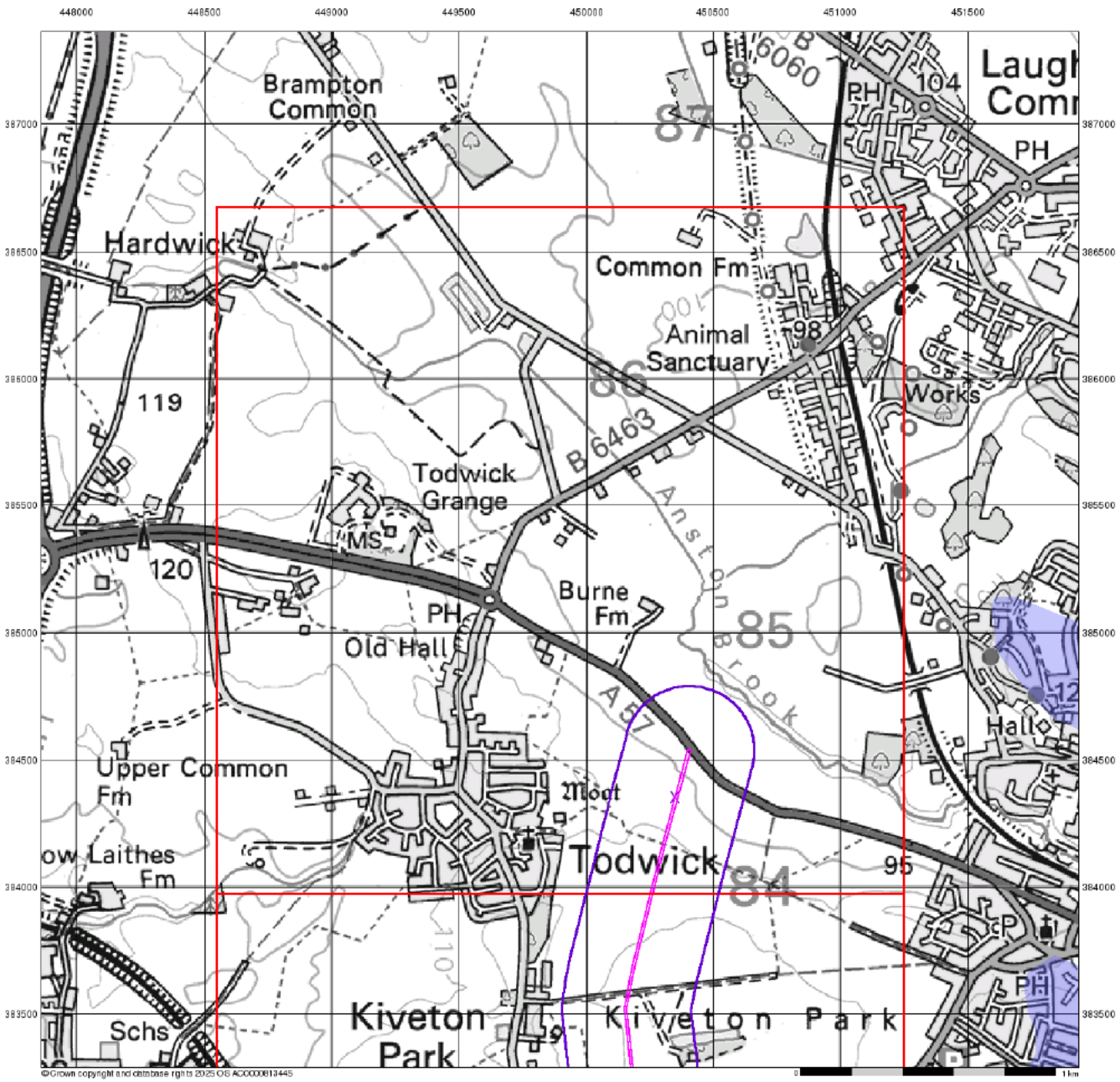

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Source Protection Zones

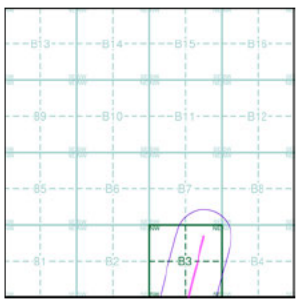
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice B



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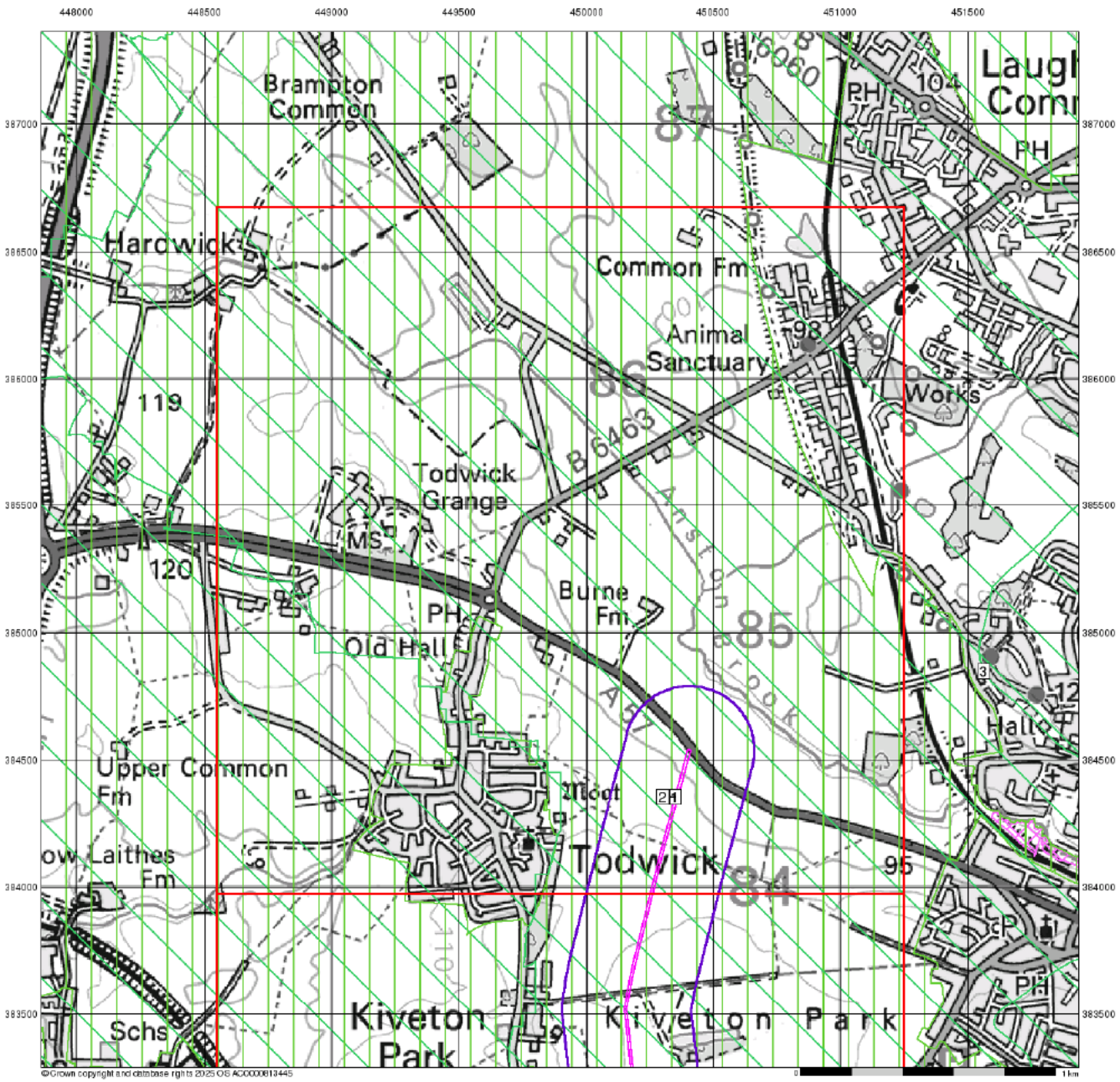

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Sensitive Land Uses

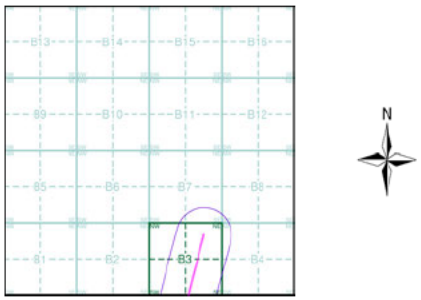
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice B



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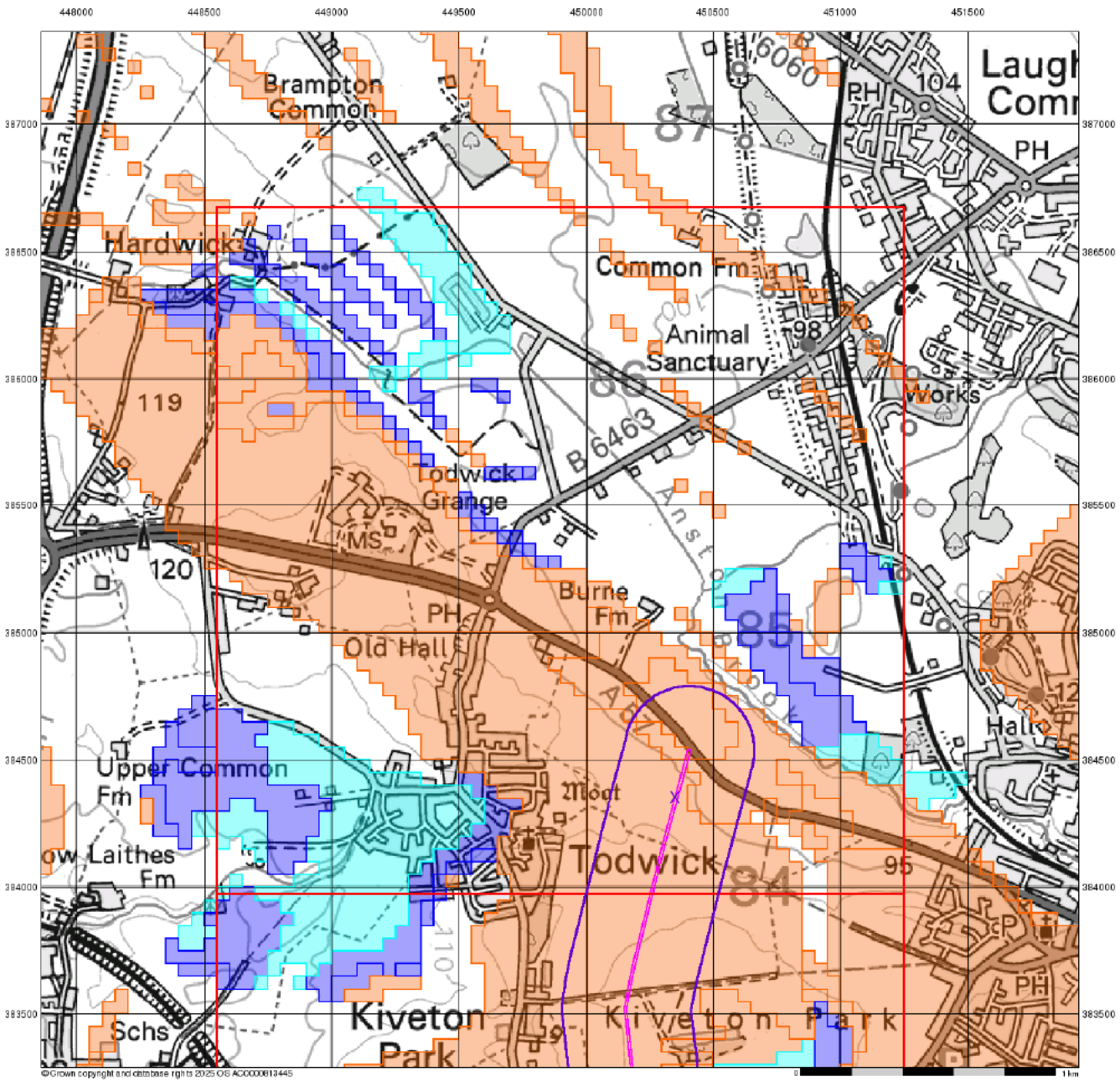

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BGS Flood GFS Data

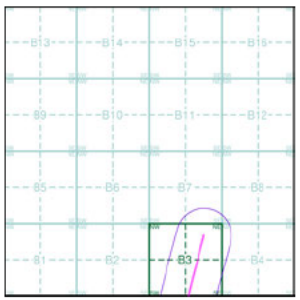
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice B



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Envirocheck® Report:

Datasheet

Order Details:

Order Number:
380952823_1_1

Customer Reference:
0720724

National Grid Reference:
450000, 382750

Slice:
A

Site Area (Ha):
3.19

Search Buffer (m):
250

Site Details:
Whitestone

Client Details:
[redacted]
Environmental Resources Management Ltd
2nd Floor, Exchequer Court
33 St Mary Axe
London
EC3A 8AA

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.
In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Report Version v53.0

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Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Agency & Hydrological			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 3		3
Prosecutions			
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature	pg 4	Yes	
Pollution Incidents to Controlled Waters	pg 4		2
Historical Prosecutions			
Registered Radioactive Substances			
Substantiated Pollution Incident Register			
Water Abstractions	pg 4		2 (*20)
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 10	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 12	2	n/a
Groundwater Vulnerability - Local Information			n/a
Bedrock Aquifer Designations	pg 12	Yes	n/a
Superficial Aquifer Designations	pg 12	Yes	n/a
Source Protection Zones			
Extreme Flooding from Rivers or Sea without Defences	pg 12	Yes	Yes
Flooding from Rivers or Sea without Defences	pg 12	Yes	Yes
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 13	3	11
Water Framework Directive - Catchment	pg 14	Yes	Yes
Water Framework Directive - Groundwater	pg 15	Yes	
Water Framework Directive - Surface Waters			

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Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Waste			
BGS Recorded Landfill Sites	pg 16		1
Historical Landfill Sites	pg 16	1	2
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 16	1	n/a
Local Authority Recorded Landfill Sites	pg 16	1	1
Potentially Infilled Land (Non-Water)	pg 17		2
Potentially Infilled Land (Water)			
Registered Landfill Sites	pg 17		4
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
Hazardous Substances			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			

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Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Geological			
BGS 1:625,000 Solid Geology	pg 19	Yes	n/a
BGS Estimated Soil Chemistry	pg 19	Yes	Yes
BGS Recorded Mineral Sites	pg 22		5
BGS Urban Soil Chemistry			
BGS Urban Soil Chemistry Averages			
CBSCB Compensation District			n/a
Coal Mining Affected Areas	pg 23	Yes	n/a
Mining Instability	pg 23	Yes	n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 23	Yes	
Potential for Compressible Ground Stability Hazards	pg 23	Yes	Yes
Potential for Ground Dissolution Stability Hazards	pg 24	Yes	Yes
Potential for Landslide Ground Stability Hazards	pg 24	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 24	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 25	Yes	Yes
Radon Potential - Radon Affected Areas	pg 25	Yes	n/a
Radon Potential - Radon Protection Measures			n/a
Industrial Land Use			
Contemporary Trade Directory Entries	pg 27		1
Fuel Station Entries			
Points of Interest - Commercial Services	pg 27		2
Points of Interest - Education and Health			
Points of Interest - Manufacturing and Production			
Points of Interest - Public Infrastructure			
Points of Interest - Recreational and Environmental			
Underground Electrical Cables			

Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Sensitive Land Use			
Ancient Woodland			
Areas of Adopted Green Belt	pg 28	1	
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty			
Environmentally Sensitive Areas			
Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
Nitrate Vulnerable Zones	pg 28	2	
Ramsar Sites			
Sites of Special Scientific Interest			
Special Areas of Conservation			
Special Protection Areas			
World Heritage Sites			

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (SE)	0	1	450004 382747
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (N)	0	1	450150 383100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11SW (S)	0	1	450004 382650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (NE)	0	1	450150 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	0	1	450000 382300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	0	1	450004 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (N)	0	1	450004 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SW (SE)	0	1	450050 382650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (SE)	0	1	450200 382650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (S)	0	1	450100 382450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (NE)	0	1	450200 383050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NE (NE)	0	1	450250 383050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (S)	0	1	450100 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	0	1	450000 382450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	0	1	450100 382350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	450450 384250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	450300 384500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	450400 384500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11SW (SW)	0	1	449900 382650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (NE)	1	1	450200 383200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	11	1	450050 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6SW (SW)	12	1	449500 382050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (SE)	20	1	450150 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (S)	20	1	450050 382450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (S)	29	1	450150 382350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	38	1	450150 382300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (N)	57	1	450050 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SE)	60	1	450250 382600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	69	1	450004 382450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (S)	78	1	450004 382500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (SE)	87	1	450200 382300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11NE (NE)	95	1	450350 383100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (NE)	107	1	450300 383250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (S)	110	1	450000 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (S)	113	1	450200 382150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (NE)	118	1	450300 383350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (S)	127	1	450000 382500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (N)	152	1	450000 383100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A6SE (S)	158	1	449700 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11SW (S)	166	1	450000 382650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SE)	171	1	450350 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (E)	171	1	450400 382700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (W)	183	1	450000 382747
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (E)	184	1	450400 382650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A2NE (S)	203	1	449850 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A2NE (S)	206	1	449750 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A2NE (S)	208	1	449700 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (E)	220	1	450450 382747
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SW (SW)	230	1	449950 382700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (E)	231	1	450450 382650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	232	1	450150 384650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A5SE (SW)	233	1	449150 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (W)	247	1	449950 382747
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A3NW (S)	248	1	450000 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NE (E)	248	1	450450 382600
1	**Discharge Consents** Operator: Unsco Ltd Property Type: MAKING OF BASIC METALS/IRON+STEEL/FOUNDRY/CASTING Location: Unsco Ltd, Manor Rd Site Unsco Ltd, Manor Road, Kiveton Park, Sheffield, S26 6pb Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/45567/T Permit Version: 1 Effective Date: 31st December 2002 Issued Date: 31st December 2002 Revocation Date: 12th January 2005 Discharge Type: Trade Discharge - Process Water Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A7NE (SE)	200	2	450320 382330
1	**Discharge Consents** Operator: Unsco Ltd Property Type: MAKING OF BASIC METALS/IRON+STEEL/FOUNDRY/CASTING Location: Unsco Ltd, Manor Rd Site Unsco Ltd, Manor Road, Kiveton Park, Sheffield, S26 6pb Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/45567/T Permit Version: 1 Effective Date: 31st December 2002 Issued Date: 31st December 2002 Revocation Date: 12th January 2005 Discharge Type: Trade Discharges - Cooling Water Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A7NE (SE)	200	2	450320 382330

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Ashby Road Pumping Station, Harthill, Worksop, Derbyshire Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/01294/O Permit Version: 1 Effective Date: 20th October 1964 Issued Date: 20th October 1964 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dike **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A5SE (SW)	226	2	449200 382200
	Nearest Surface Water Feature	A7NW (S)	0	-	450019 382542
3	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Dog Kennel Bridge, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Natural Note: Amenity Affected; Chesterfield Canal; Black Discol - No Smell Incident Date: 2nd July 1996 Incident Reference: 2800903 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NW (S)	94	2	450050 382530
4	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Kiveton Hall Farm, Off A57, SHEFFIELD, South Yorkshire, S26 Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Natural Note: Hundreds Of Dead Fish; Fish Killed; Incident Date: 9th April 1999 Incident Reference: 2806118 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Pond/Lake Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A11NE (NE)	238	2	450450 383100
5	**Water Abstractions** Operator: K E Brocksopp Licence Number: 03/28/75/0099 Permit Version: 101 Location: Oaklands Farm,Harthill - Unnamed Watercourse Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 500 Yearly Rate (m3): 12500 Details: Oaklands Farm,Harthill - Unnamed Watercourse Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2NE (S)	228	2	449700 381930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Water Abstractions** Operator: K E Brocksopp Licence Number: 03/28/75/00991 Permit Version: Not Supplied Location: Oaklands Farm, Unnamed Watercourse Authority: Environment Agency, Midlands Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 500 Yearly Rate (m3): 12500 Details: Upper Ryton Catchment To Oldcoates Dyke Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2NE (S)	228	2	449700 381930
	Water Abstractions Operator: Canal And River Trust Licence Number: 03/28/75/0113 Permit Version: 3 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 18th April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NE (SW)	360	2	449200 382400
	Water Abstractions Operator: British Waterways Licence Number: 03/28/75/0113 Permit Version: 2 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 17th April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NE (SW)	360	2	449200 382400
	Water Abstractions Operator: Renaissance South Yorkshire Limited Licence Number: 03/28/75/0113 Permit Version: 1 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 27th July 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NE (SW)	360	2	449200 382400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: British Waterways Board Licence Number: 03/28/75/0004 Permit Version: Not Supplied Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 836 Yearly Rate (m3): 113650 Details: Chesterfield Canal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6NW (W)	434	2	449330 382580
	Water Abstractions Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 104 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th May 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (E)	470	2	450700 382700
	Water Abstractions Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 103 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 18th August 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (E)	470	2	450700 382700
	Water Abstractions Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 103 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 18th August 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (E)	470	2	450700 382700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Wyldecrest Kiveton Park Limited Licence Number: 03/28/75/0038 Permit Version: 102 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Wyldecrest Kiveton Park Limited Licence Number: 03/28/75/0038 Permit Version: 102 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 102 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th December 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (E)	470	2	450700 382700
	Water Abstractions Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 102 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th December 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (E)	470	2	450700 382700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Unsco Limited Licence Number: 03/28/75/0038 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Unsco Limited Licence Number: 03/28/75/0038 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th September 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th September 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Kiveton Park Steel & Wire Works Ltd Licence Number: 03/28/75/0071 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd March 1983 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Kiveton Park Steel & Wire Works Ltd Licence Number: 03/28/75/0071 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd March 1983 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Unsco Steels Ltd Licence Number: 03/28/75/0038 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840
	Water Abstractions Operator: Unsco Steels Ltd Licence Number: 03/28/75/0038 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (E)	470	2	450700 382840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: British Waterways Board Licence Number: 03/28/75/0007 Permit Version: 100 Location: Works Near Harthill - Chesterfield Canal Authority: Environment Agency, Midlands Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Works Near Harthill - Chesterfield Canal Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th April 1978 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NW (SE)	481	2	450600 382300
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(N)	0	2	450213 384000
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: Medium	A11NW (N)	0	2	450077 383000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A7NW (S)	0	2	449957 382612

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11NW (NE)	0	2	450103 382984
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A7NW (S)	0	2	449993 382550
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11SW (SE)	0	2	450004 382747
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11SW (N)	0	2	450000 382783

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A7NW (S)	0	2	450051 382572
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(N)	0	2	450004 384000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	A11SW (W)	0	2	450000 382747
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	A11SW (SE)	0	2	450004 382747
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A11SW (NW)	0	3	449982 382770
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A11SW (N)	0	3	450000 382783
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A11SW (S)	0	3	450000 382692
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A11SW (SE)	0	3	450004 382747
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A7NW (S)	0	3	449957 382612
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A11NW (NE)	0	3	450103 382984
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A7NW (S)	0	2	449965 382615
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A6SW (SW)	112	2	449303 382176
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A6SW (SW)	136	2	449280 382172
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A7NW (S)	0	2	450035 382560

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A7NW (S)	113	2	449965 382615
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
6	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 535.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chesterfield Canal Catchment Name: Don and Rother Primacy: 1	A7NW (S)	0	4	450021 382543
7	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 832.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A7NW (S)	0	4	449990 382612
8	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 265.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	0	4	449491 382375
9	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 269.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6SW (SW)	53	4	449516 382111
10	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 43.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7NW (S)	93	4	450018 382553
11	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 339.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A5NE (SW)	188	4	449209 382372
12	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 117.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A5SE (SW)	192	4	449195 382106

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A5SE (SW)	192	4	449196 382109
14	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 48.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	201	4	449508 382420
15	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A2NE (S)	227	4	449709 381930
16	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 173.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	235	4	449517 382528
17	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 240.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A2NE (S)	237	4	449706 381921
18	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 167.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	247	4	449563 382578
19	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 24.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NE (NE)	249	4	450478 382975
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Ryton from Chesterfield Canal to Anston Brook WaterBody ID: GB104028058162 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	A11SW (NE)	0	2	450090 382810
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Anston Brook from Source to Ryton WaterBody ID: GB104028058210 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	A15NW (N)	0	2	450004 383950

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Broad Bridge Dyke Catchment (trib of Chesterfield Canal) WaterBody ID: GB104028058161 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	A11SW (SE)	0	2	450004 382747
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Pigeon Bridge Brook from Source to River Rother WaterBody ID: GB104027057730 Operational Catchment: Rother and Doe Lea Management Catchment: Don and Rother Catchment Name: Don & Rother	A14NE (N)	234	2	449760 383800
	Water Framework Directive - Groundwater Waterbody Name: Idle Torne - Magnesian Limestone Waterbody ID: GB40401G300600 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40401G300600 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	A11SW (SE)	0	2	450004 382747
	Water Framework Directive - Groundwater Waterbody Name: Don & Rother Millstone grit & Coal Measures Waterbody ID: GB40402G992300 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40402G992300 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	A11SW (NW)	0	2	449970 382761

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	**BGS Recorded Landfill Sites** Site Name: Steetly Company Quarry Location: Kiveton Pk Stn, SHEFFIELD, South Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: Threat to ground water Surface Water: No threat to surface water Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good	A11SE (E)	63	-	450293 382762
21	**Historical Landfill Sites** Licence Holder: Alan S Denriff Limited Location: Near Kiveton Park, Sheffield Name: Plantation Hill/Red Hill Operator Location: 230 Sheffield Road, Sheffield Boundary Accuracy: As Supplied Provider Reference: EAHLD04775 First Input Date: 31st December 1970 Last Input Date: 21st December 1976 Specified Waste Type: Deposited Waste included Industrial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0220 BGS Ref: Not Supplied Other Ref: WD20 R410, 4400/(71), 2R.8 60	A11SW (E)	0	2	450162 382705
22	**Historical Landfill Sites** Licence Holder: Rotherham Metropolitan Borough Council Location: Steetley Quarry, Red Hill, Kiveton Park, Sheffield, Rotherham Name: Steetley Quarry Operator Location: Environment Department, Regent Street, Barnsley Boundary Accuracy: As Supplied Provider Reference: EAHLD04774 First Input Date: 31st December 1965 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0209 BGS Ref: Not Supplied Other Ref: 4400/S2, 622, 83, 2R.8 60, WD20/S2	A11SE (E)	64	2	450294 382762
23	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Kiveton Pk Station, Sheffield, South Yorkshire Name: Steetley Company Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD31538 First Input Date: 30th September 1967 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 790 Other Ref: Not Supplied	A11SE (E)	139	2	450369 382797
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		0	5	450004 382747
24	**Local Authority Recorded Landfill Sites** Location: Plantation Hill, Kiveton Park Reference: 71 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status:** **Closed** Types of Waste: Building Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A11SW (E)	0	5	450125 382724

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	**Local Authority Recorded Landfill Sites** Location: Steetley'S Quarry, Red Hill, Kiveton Park Reference: 60 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status:** **Unknown** Types of Waste: Domestic, Commercial, Industrial Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A11SE (E)	73	5	450303 382765
26	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A11SW (E)	59	-	450033 382737
27	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A7NE (SE)	168	-	450349 382555
28	**Registered Landfill Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R1070 Site Location: Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Licence Easting: 450500 Licence Northing: 382200 Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Site exempt from licence Dated: 1st February 1994 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Arc Furnace Fume Extraction Dust	A7NE (SE)	150	2	450333 382386
29	**Registered Landfill Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R 153 (iii) Site Location: Site No 3 Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Licence Easting: 450500 Licence Northing: 382200 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Record superseded Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: WD20 R1069 MOD 2 Positional Accuracy: Approximate location provided by supplier Boundary Accuracy: Not Applicable Authorised Waste: Contaminated Soil Iron Compounds Phosphate Sludge	A7NE (SE)	150	2	450333 382386

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	**Registered Landfill Sites** Licence Holder: Rotherham M.B.C. Licence Reference: WD 2 R 8 Site Location: Steetley Quarry, Kiveton Park, Sheffield, South Yorkshire Licence Easting: 450400 Licence Northing: 382750 Operator Location: Directorate of Planning, Norfolk House, Walker Place, ROTHERHAM, South Yorkshire, S60 1QT Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Undefined Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st January 1977 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Contaminated Rubbish/Bags/Sacks; Empty Used Containers; Household Waste; Metal Scrap; Non-Notifiable Ind.+Com. Waste; Paint Waste $; Silt And Dredgings; Used Road Making Materials Prohibited Waste: Difficult Waste N.O.S Environment Agency must give specific authorisation for this waste to be acceptedWaste requires prior approval: Notifiable Wastes	A11SE (E)	170	2	450400 382750
31	**Registered Landfill Sites** Licence Holder: Kiverton Park Steel & Wire Licence Reference: WD20 R 159 Site Location: Dog Kennel Lane, Kiveton Park, Sheffield, South Yorkshire Licence Easting: 450700 Licence Northing: 382700 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Household + Commercial Waste; Ind. Non-Haz. Inert Waste Prohibited Waste: Liquids In Containers Over 4l Cap.; Slurry In Containers Over 4l Cap.	A11SE (E)	220	2	450451 382717

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A11SW (SE)	0	1	450004 382747
	BGS 1:625,000 Solid Geology Description: Zechstein Group	A7NW (SE)	0	1	450156 382618
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14SE (NW)	0	1	449609 383559
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (N)	0	1	450000 382783
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NW (S)	0	1	449957 382612
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (SE)	0	1	450004 382747
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NW (S)	0	1	449993 382550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (N)	0	1	450033 382899
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NW (S)	0	1	450065 382568
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SE (NE)	33	1	450265 382898
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SE (NE)	45	1	450274 382892
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7SW (S)	62	1	450004 382000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A9SE (W)	81	1	449000 382747

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NE (SE)	100	1	450236 382430
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (S)	106	1	450000 382692
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (NW)	165	1	449982 382770
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7SW (S)	187	1	450201 382000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7SE (SE)	187	1	450349 382086
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11NW (N)	196	1	450000 383126

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10NE (NW)	197	1	449845 383084
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (W)	197	1	450000 382747
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11NW (N)	197	1	450000 383000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10SE (W)	211	1	449865 382716
32	**BGS Recorded Mineral Sites** Site Name: Red Hill Quarry Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97994 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	A11SE (E)	45	1	450255 382657
33	**BGS Recorded Mineral Sites** Site Name: Hard Field Location: Kiveton Park, Wales, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37157 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A6SW (SW)	125	1	449500 381997

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	**BGS Recorded Mineral Sites** Site Name: Red Hill Quarry Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 8008 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	A11SW (E)	141	1	450080 382755
35	**BGS Recorded Mineral Sites** Site Name: Red Hill Quarry Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 245325 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	A7NE (E)	187	1	450383 382595
36	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Lime & Stone Works Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243666 Type: Opencast **Status: Ceased** Operator: Steetley Dolomite Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	A11SE (E)	220	1	450450 382720
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A11SW (SE)	0	6	450004 382747
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A11SW (SE)	0	-	450004 382747
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	1	449962 382605
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	1	450000 382747
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	1	450004 382747
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	146	1	450000 382592
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	1	450000 382747

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	1	450004 382747
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	1	449962 382605
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A11SE (E)	138	1	450368 382711
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	146	1	450000 382592
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A10SE (W)	191	1	449626 382689
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (N)	0	1	450000 382796
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (S)	0	1	450000 382659
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	449975 382775
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	1	450004 382747
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11SW (NE)	0	1	450225 382894
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	186	1	450000 382747
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	1	450000 382747
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	1	450004 382747
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A6SE (SW)	161	1	449689 381996
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7SE (SE)	200	1	450308 382088
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	1	450000 382747
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	1	450004 382747
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NW (N)	0	1	450056 383006
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (NE)	0	1	450219 382902
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A6NW (SW)	0	1	449483 382307
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	1	449962 382605

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (SE)	74	1	450213 382448
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SE (E)	138	1	450368 382711
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	146	1	450000 382592
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NW (N)	152	1	450000 383071
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A10SE (W)	191	1	449626 382689
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (N)	0	1	450000 382883
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (N)	0	1	450018 382881
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	1	450000 382555
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	1	450004 382747
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (NE)	0	1	450219 382902
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (SE)	74	1	450213 382448
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	146	1	450000 382592
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	163	1	450000 382747
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A10NE (NW)	217	1	449837 383088
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A14SE (NW)	239	1	449584 383586
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A11NE (NE)	0	1	450350 383250
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	449975 382800
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A11SW (E)	0	1	450025 382747
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A11NE (NE)	0	1	450350 383250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	449975 382800
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A11SW (E)	0	1	450025 382747

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	**Contemporary Trade Directory Entries** Name: Lubrication Maintenance Services Location: 58, Pennyholme Close, Kiveton Park, Sheffield, S26 6PT Classification: Lubrication Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A11SW (SW)	226	-	449986 382738
38	**Points of Interest - Commercial Services** Name: Lubrication Maintenance Services Location: 58 Pennyholme Close, Kiveton Park, Rotherham, S26 6PT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SW (SW)	226	7	449986 382738
38	**Points of Interest - Commercial Services** Name: Lubrication Maintenance Services Location: 58 Pennyholme Close, Kiveton Park, Sheffield, S26 6PT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SW (SW)	227	7	449986 382738

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Proposal Map **Status: Adopted** Plan Date: 27th June 2018	A11SW (E)	0	9	450030 382736
40	**Nitrate Vulnerable Zones** Name: River Idle From River Ryton To River Trent Nvz Description: Surface Water Source: Environment Agency, Head Office	A11SW (SE)	0	2	450004 382747
41	**Nitrate Vulnerable Zones** Name: Nottinghamshire Description: Groundwater Source: Environment Agency, Head Office	A11SW (SE)	0	2	450004 382747

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	November 2023	Annually
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Local Authority Pollution Prevention and Controls		
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2025	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	
Environment Agency - Midlands Region	December 1999	
Historical Prosecutions		
Environment Agency, North East Region	March 2013	Not Applicable
Prosecutions		
Environment Agency - Head Office	February 2024	Annually
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - North East Region	May 2023	
Substantiated Pollution Incident Register		
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Water Industry Act Referrals		
Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified

Data Currency

Agency & Hydrological	Version	Update Cycle
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	June 2025	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS Water Network Lines Ordnance Survey	April 2025	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified
Water Framework Directive - Catchment Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2024	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2025	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - East Area	May 2025	Quarterly
Environment Agency - North East Region - Ridings Area	May 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	May 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Local Authority Landfill Coverage		
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Midlands Region - Lower Trent Area	March 2006	Not Applicable
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - Lower Trent Area	April 2018	
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Midlands Region - Lower Trent Area	June 2015	
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	
Hazardous Substances	**Version**	**Update Cycle**
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2025	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Rotherham Metropolitan Borough Council	March 2023	Variable
Planning Hazardous Substance Consents		
Rotherham Metropolitan Borough Council	February 2016	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2025	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	November 2024	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	November 2024	Annually
Industrial Land Use	**Version**	**Update Cycle**
Contemporary Trade Directory Entries Thomson Directories	June 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	May 2025	Quarterly
Points of Interest - Commercial Services PointX	June 2025	Quarterly
Points of Interest - Education and Health PointX	June 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2025	Quarterly
Points of Interest - Public Infrastructure PointX	June 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	March 2025	Bi-Annually
Areas of Adopted Green Belt Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Unadopted Green Belt Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Outstanding Natural Beauty Natural England	May 2025	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	March 2025	Bi-Annually
Marine Nature Reserves Natural England	February 2025	Bi-Annually
National Nature Reserves Natural England	January 2025	Bi-Annually
National Parks Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 November 2024	Annually
Ramsar Sites Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest Natural England	May 2025	Bi-Annually
Special Areas of Conservation Natural England	January 2025	Bi-Annually
Special Protection Areas Natural England	May 2025	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
5	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
6	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
7	**PointX** 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
9	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
380952823_1_1

Customer Reference:
0720724

National Grid Reference:
450350, 384360

Slice:
B

Site Area (Ha):
3.19

Search Buffer (m):
250

Site Details:
Whitestone

Client Details:
[redacted]
Environmental Resources Management Ltd
2nd Floor, Exchequer Court
33 St Mary Axe
London
EC3A 8AA

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LANDMARK INFORMATION GROUP®

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.
In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Report Version v53.0

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Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Agency & Hydrological			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents			
Prosecutions			
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature	pg 1		Yes
Pollution Incidents to Controlled Waters			
Historical Prosecutions			
Registered Radioactive Substances			
Substantiated Pollution Incident Register			
Water Abstractions			
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 1	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a
Groundwater Vulnerability - Local Information			n/a
Bedrock Aquifer Designations	pg 2	Yes	n/a
Superficial Aquifer Designations	pg 2	Yes	n/a
Source Protection Zones			
Extreme Flooding from Rivers or Sea without Defences	pg 2		Yes
Flooding from Rivers or Sea without Defences	pg 2		Yes
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines			
Water Framework Directive - Catchment	pg 2	Yes	Yes
Water Framework Directive - Groundwater	pg 3	Yes	
Water Framework Directive - Surface Waters			

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Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Waste			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 4	1	n/a
Local Authority Recorded Landfill Sites			
Potentially Infilled Land (Non-Water)			
Potentially Infilled Land (Water)			
Registered Landfill Sites			
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
Hazardous Substances			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			

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Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Geological			
BGS 1:625,000 Solid Geology	pg 5	Yes	n/a
BGS Estimated Soil Chemistry	pg 5	Yes	
BGS Recorded Mineral Sites			
BGS Urban Soil Chemistry			
BGS Urban Soil Chemistry Averages			
CBSCB Compensation District			n/a
Coal Mining Affected Areas	pg 5	Yes	n/a
Mining Instability	pg 5	Yes	n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 5	Yes	
Potential for Compressible Ground Stability Hazards			
Potential for Ground Dissolution Stability Hazards			
Potential for Landslide Ground Stability Hazards	pg 5	Yes	
Potential for Running Sand Ground Stability Hazards	pg 6	Yes	
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 6	Yes	
Radon Potential - Radon Affected Areas			n/a
Radon Potential - Radon Protection Measures			n/a
Industrial Land Use			
Contemporary Trade Directory Entries			
Fuel Station Entries			
Points of Interest - Commercial Services			
Points of Interest - Education and Health			
Points of Interest - Manufacturing and Production			
Points of Interest - Public Infrastructure			
Points of Interest - Recreational and Environmental			
Underground Electrical Cables			

Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Sensitive Land Use			
Ancient Woodland			
Areas of Adopted Green Belt	pg 7	1	
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty			
Environmentally Sensitive Areas			
Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
Nitrate Vulnerable Zones	pg 7	2	
Ramsar Sites			
Sites of Special Scientific Interest			
Special Areas of Conservation			
Special Protection Areas			
World Heritage Sites			

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B3NE (SE)	0	1	450351 384356
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B3NE (E)	0	1	450400 384356
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B3NE (N)	0	1	450351 384500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B3NE (N)	0	1	450400 384500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	95	1	450500 383300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	107	1	450351 383300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	118	1	450450 383600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B3NW (W)	152	1	450000 384356
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B3NW (NW)	232	1	450200 384650
	Nearest Surface Water Feature	B8SW (NE)	249	-	450632 384683
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B3SE (S)	0	2	450351 384050
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: Medium	B3SE (S)	0	2	450351 384000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B3NE (SE)	0	2	450351 384356
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B3NW (W)	0	3	450000 384356
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B3NE (SE)	0	3	450351 384356
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(E)	0	3	451564 384848
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	B3SE (S)	0	3	450351 384050
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	B4NW (NE)	239	2	450635 384650
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	B4NW (NE)	239	2	450640 384650
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
	OS Water Network Lines None				
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Ryton from Chesterfield Canal to Anston Brook WaterBody ID: GB104028058162 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	B3SE (S)	0	2	450351 384000
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Anston Brook from Source to Ryton WaterBody ID: GB104028058210 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	B3NE (SE)	0	2	450351 384356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Pigeon Bridge Brook from Source to River Rother WaterBody ID: GB104027057730 Operational Catchment: Rother and Doe Lea Management Catchment: Don and Rother Catchment Name: Don & Rother	B3SW (W)	234	2	450010 384310
	Water Framework Directive - Groundwater Waterbody Name: Don & Rother Millstone grit & Coal Measures Waterbody ID: GB40402G992300 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40402G992300 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	B3NE (SE)	0	2	450351 384356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		0	4	450351 384356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	B3NE (SE)	0	1	450351 384356
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	B3NE (SE)	0	1	450351 384356
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	B4NW (E)	0	1	450604 384315
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	B3NE (SE)	0	5	450351 384356
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	B3NE (SE)	0	-	450351 384356
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B3NW (W)	0	1	450000 384356
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3NW (W)	0	1	450000 384356
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3NW (W)	0	1	450000 384356
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B3NW (W)	0	1	450000 384356
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3NW (W)	0	1	450000 384373
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B3SE (S)	0	1	450349 384028
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B4NW (E)	0	1	450585 384335
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B3SW (W)	239	1	450000 384270
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	B3NW (W)	0	1	450000 384356
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	B3NW (W)	0	1	450000 384356
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	B3NE (SE)	0	1	450351 384356

Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Proposal Map **Status: Adopted** Plan Date: 27th June 2018	B3NE (SE)	0	6	450351 384356
2	**Nitrate Vulnerable Zones** Name: River Idle From River Ryton To River Trent Nvz Description: Surface Water Source: Environment Agency, Head Office	B3NE (SE)	0	2	450351 384356
3	**Nitrate Vulnerable Zones** Name: Nottinghamshire Description: Groundwater Source: Environment Agency, Head Office	(E)	0	2	451564 384848

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	November 2023	Annually
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - North East Region	April 2025	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Local Authority Pollution Prevention and Controls		
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2025	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	
Environment Agency - Midlands Region	December 1999	
Historical Prosecutions		
Environment Agency, North East Region	March 2013	Not Applicable
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - North East Region	May 2023	
Substantiated Pollution Incident Register		
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Water Industry Act Referrals		
Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified

Data Currency

Agency & Hydrological	Version	Update Cycle
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	June 2025	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS Water Network Lines Ordnance Survey	April 2025	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified
Water Framework Directive - Catchment Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2024	Annually

Data Currency

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2025	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - Ridings Area	May 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	May 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Local Authority Landfill Coverage		
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	
Hazardous Substances	**Version**	**Update Cycle**
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2025	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Rotherham Metropolitan Borough Council	March 2023	Variable
Planning Hazardous Substance Consents		
Rotherham Metropolitan Borough Council	February 2016	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2025	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	November 2024	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	November 2024	Annually
Industrial Land Use	**Version**	**Update Cycle**
Contemporary Trade Directory Entries Thomson Directories	June 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	May 2025	Quarterly
Points of Interest - Commercial Services PointX	June 2025	Quarterly
Points of Interest - Education and Health PointX	June 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2025	Quarterly
Points of Interest - Public Infrastructure PointX	June 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	March 2025	Bi-Annually
Areas of Adopted Green Belt Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Unadopted Green Belt Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Outstanding Natural Beauty Natural England	May 2025	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	March 2025	Bi-Annually
Marine Nature Reserves Natural England	February 2025	Bi-Annually
National Nature Reserves Natural England	January 2025	Bi-Annually
National Parks Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 November 2024	Annually
Ramsar Sites Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest Natural England	May 2025	Bi-Annually
Special Areas of Conservation Natural England	January 2025	Bi-Annually
Special Protection Areas Natural England	May 2025	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
5	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
6	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
7	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

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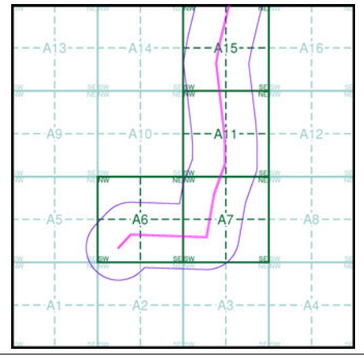
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854 - 1855	3
Derbyshire	1:10,560	1875 - 1882	4
Yorkshire	1:10,560	1892 - 1894	5
Derbyshire	1:10,560	1899 - 1900	6
Yorkshire	1:10,560	1903	7
Derbyshire	1:10,560	1924	8
Derbyshire	1:10,560	1924	9
Yorkshire	1:10,560	1931	10
Derbyshire	1:10,560	1947 - 1951	11
Yorkshire	1:10,560	1947 - 1950	12
Ordnance Survey Plan	1:10,000	1956	13
Ordnance Survey Plan	1:10,000	1967	14
Sheffield	1:25,000	1977	15
Ordnance Survey Plan	1:10,000	1978	16
Ordnance Survey Plan	1:10,000	1982 - 1985	17
Ordnance Survey Plan	1:10,000	1990	18
10K Raster Mapping	1:10,000	2000	19
10K Raster Mapping	1:10,000	2006	20
VectorMap Local	1:10,000	2024	21

Historical Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Fireproof Building
- Prominent Fireproof Building
- Non-fireproof Building
- Non-fireproof Building (non-dwelling)
- Factory, mill, and flour mill, with chimneys
- Factory, mill, and flour mill, without chimneys
- Power Station, drawn to scale
- Hydroelectric Power Station
- Radio Station, drawn to scale
- Telephone Station, drawn to scale
- Abandoned Open-pit Mine or Quarry
- Open-pit Salt Mine
- Pit
- Oil Deposit or Well
- Oil Seepage
- Tailings Pile
- Fuel Storage Tanks
- Natural Gas Tank
- Bench Mark
- Drill Hole
- Burial Mound
- Triangulation Point on Burial Mound
- Single-track Railroad
- Double-track Railroad and Station Building
- Coniferous Forest
- Deciduous Forest
- Mixed Forest
- Lawns
- Citrus Orchard
- Wet Ground
- Scattered Vegetation

243,8 — Values for prominent elevations

186.0 — Numbers for spot elevations, depth soundings, contour lines, etc.

0,2 — Velocity of the current, width of river bed, depth of river

Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	ъ (–)
Д д (D)	Л л (L)	У у (U)	ы (Y)
Е е (E)	М м (M)	Ф ф (F)	ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Partly Demolished Buildings
- Demolished Buildings
- Built-Up Area with Fireproof Buildings Predominant
- Built-Up Area with Non-Fireproof Buildings Predominant
- Individual Fireproof Building
- Prominent Industrial Building
- Individual Dwelling, Fireproof
- Ruins of an Individual Dwelling
- Factory or Mill Chimney
- Factory or Mill with Chimney
- Factory or Mill without Chimney
- Mine or Open Pit Mine
- Operating Shaft or Mine
- Non-Operating Shaft or Mine
- Salt Mine
- Tailings Pile
- Pit
- Stone Quarry
- Gas Pump or Service Station
- Fuel Storage or Natural Gas Tank
- Oil or Natural Gas Derrick
- Small Hydroelectric Power Station
- Power Station
- Transformer Station
- Cemetery
- Burial Mound (height in metres)
- Triangulation Point on Burial Mound
- Triangulation Point
- Bench Mark
- Bench Mark (monumented)
- Telegraph Office
- Telephone Station
- Radio Station
- Radio Tower
- Airfield or Seaplane Base
- Landing Strip
- Main Highway
- Highway under Construction
- Improved Dirt Road (former truck road)
- Double-track Railroad with First Class Station
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Well
- Water Reservoir or Rain Water Pit
- Spring
- Isobath with value
- Heavy (Index) Contour Line
- Contour Line and Value
- Half Contour Line
- Spot Elevation Value
- Coniferous
- Deciduous
- Mixed
- Scrub

Key to Numbers on Mapping

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Historical Mapping & Photography included:

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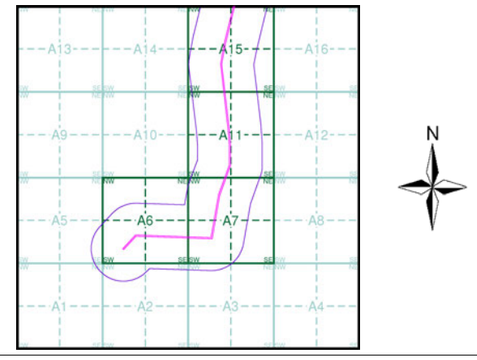
10K Raster Mapping	1:10,000	2006	20
VectorMap Local	1:10,000	2024	21

Russian Map - Slice A



Order Details

Order Number: 380952823_1_1
Customer Ref: 0720724
National Grid Reference: 450000, 382750
Slice: A
Site Area (Ha): 3.19
Search Buffer (m): 250

Site Details

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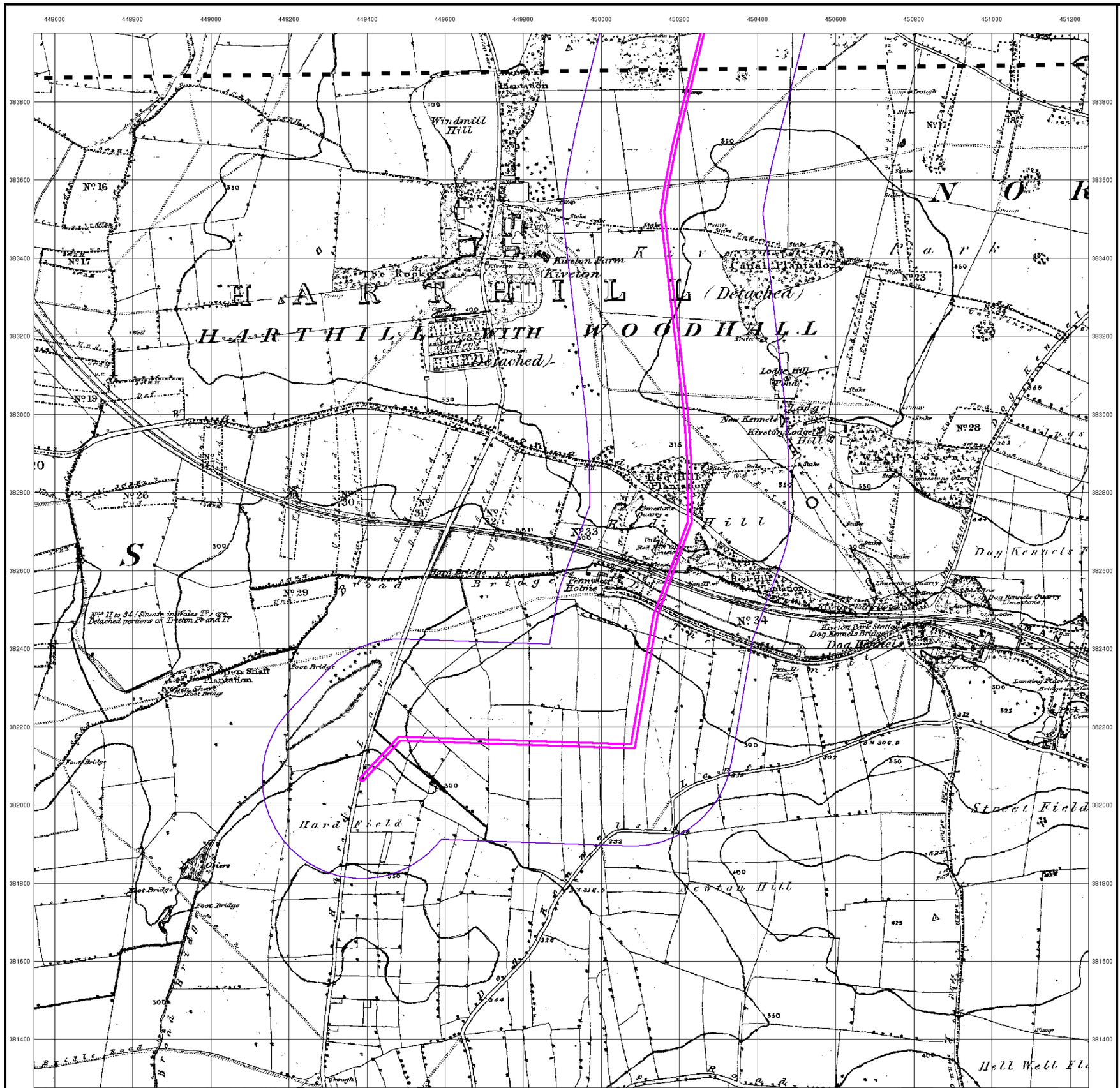

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LANDMARK INFORMATION GROUP®

Yorkshire

Published 1854 - 1855

Source map scale - 1:10,560

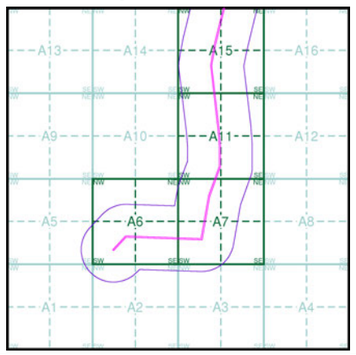
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

29600
1855
1:10,560

30000
1854
1:10,560

Historical Map - Slice A



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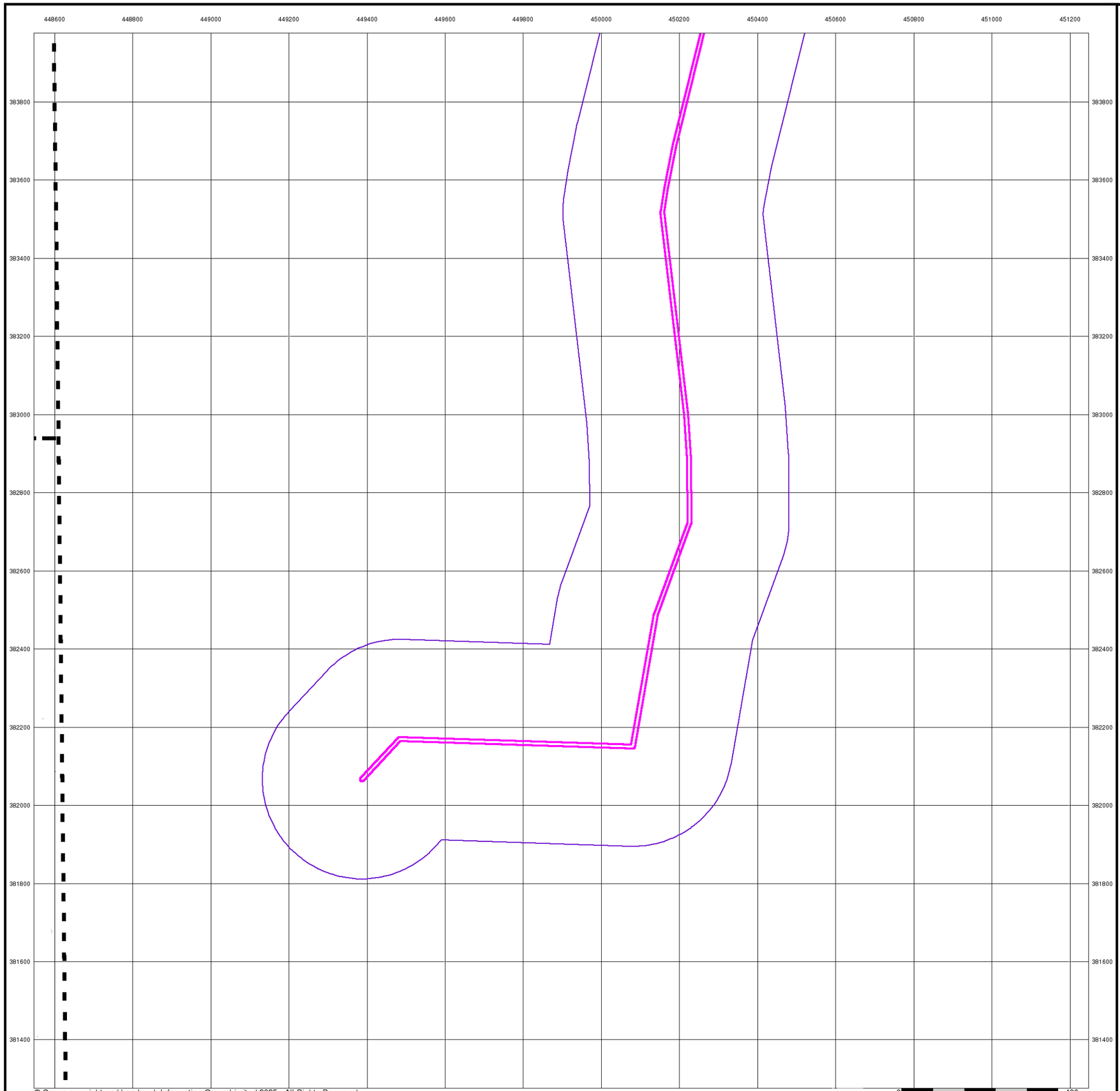

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LANDMARK INFORMATION GROUP®

Derbyshire

Published 1875 - 1882

Source map scale - 1:10,560

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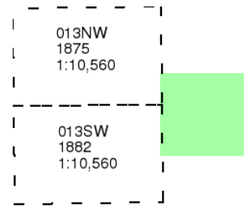
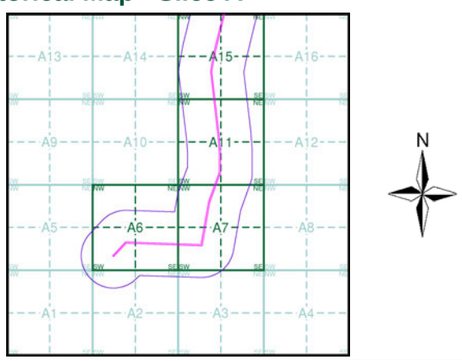


Historical Map - Slice A



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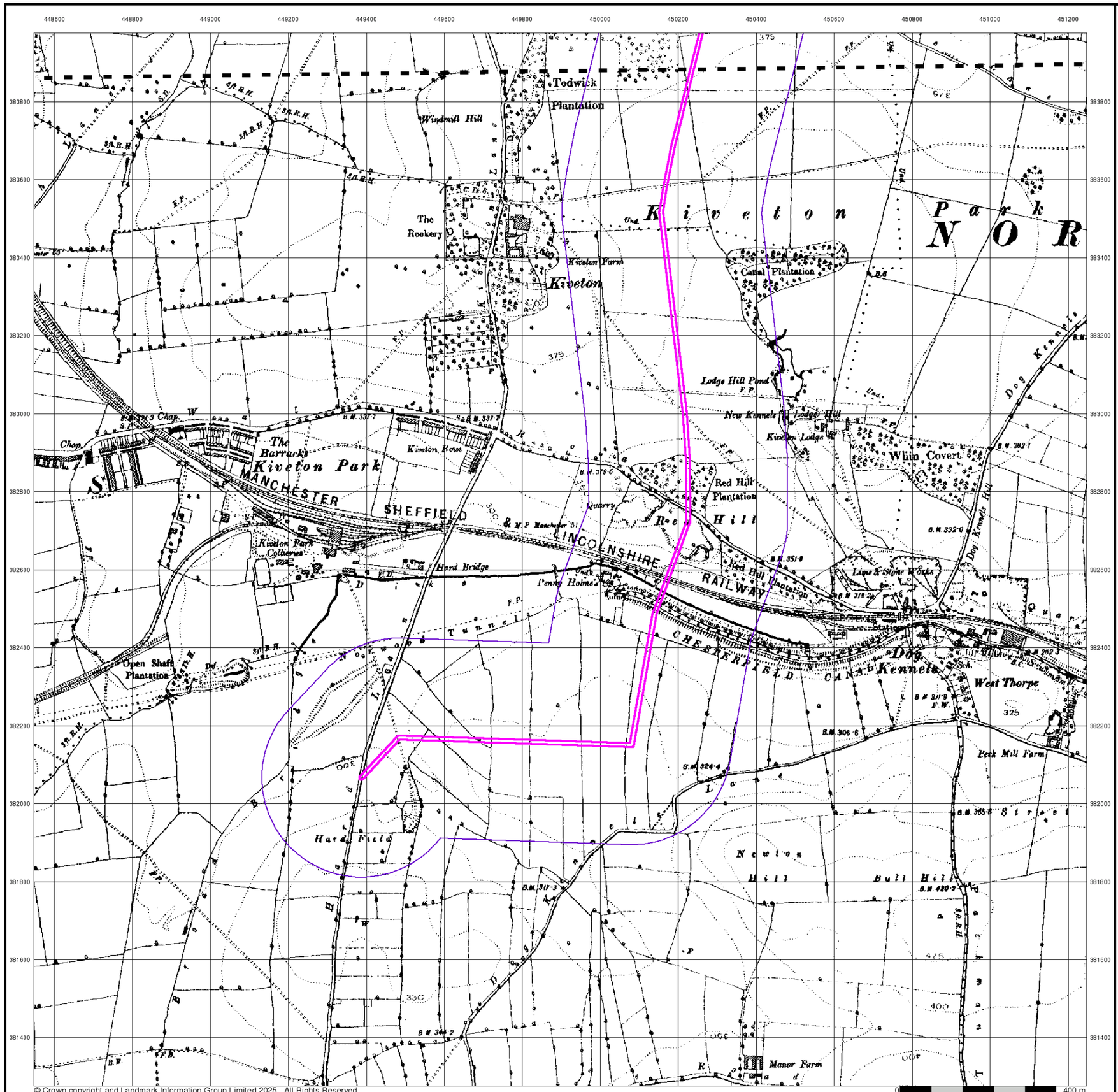

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LANDMARK INFORMATION GROUP®

Yorkshire

Published 1892 - 1894

Source map scale - 1:10,560

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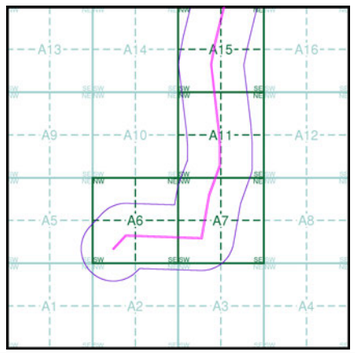
Map Name(s) and Date(s)

296SW
1892
1:10,560

300NW
1894
1:10,560

Historical Map - Slice A



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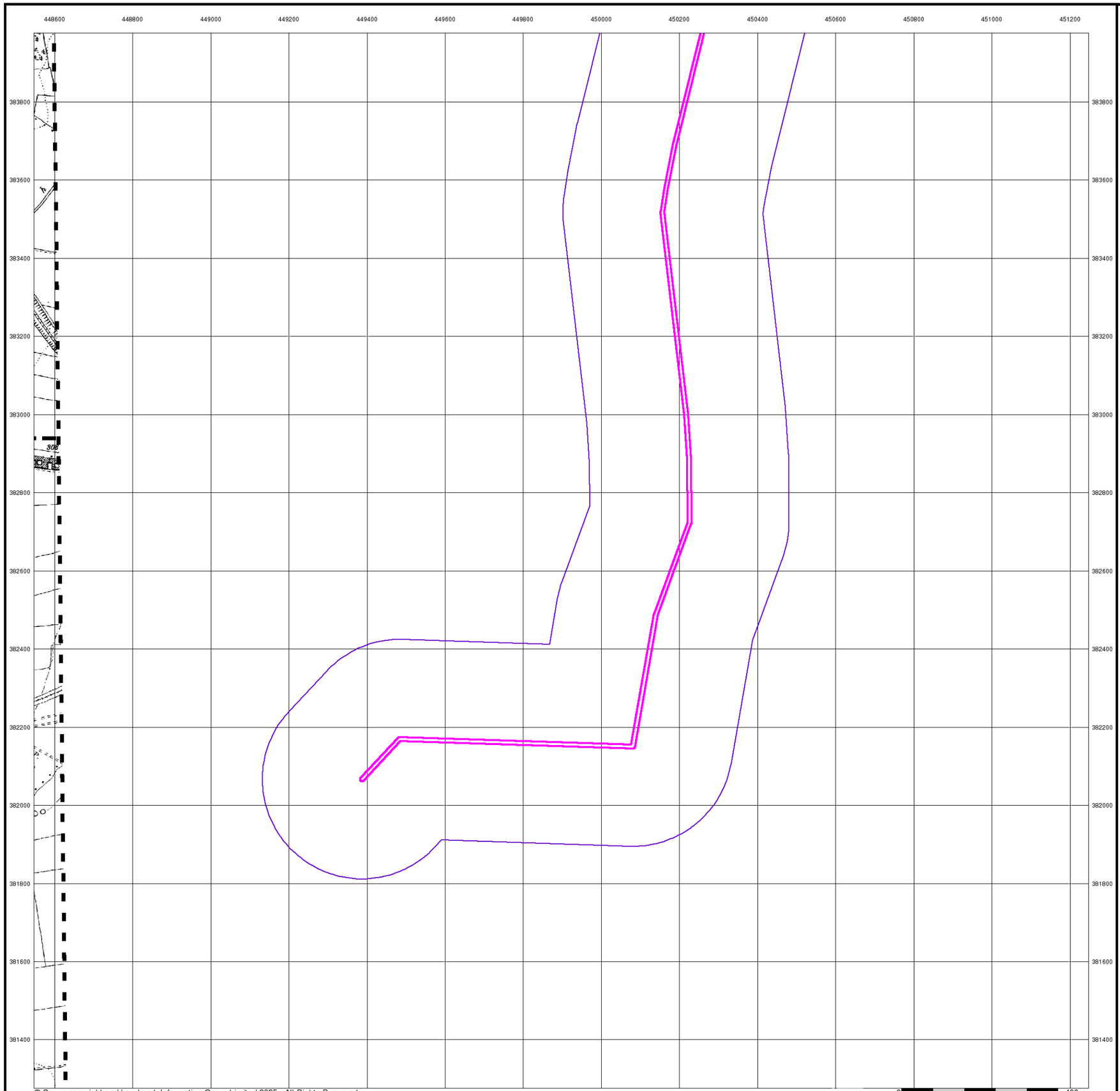

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LANDMARK INFORMATION GROUP®

Derbyshire

Published 1899 - 1900

Source map scale - 1:10,560

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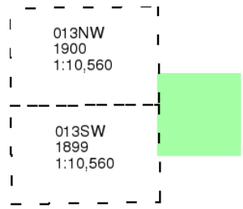
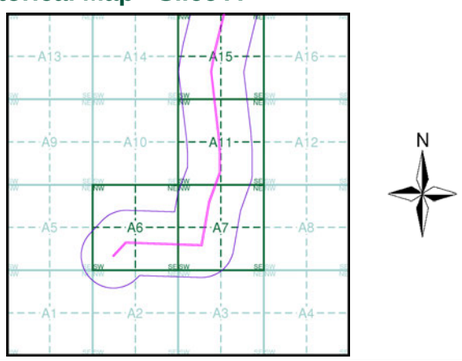
Map Name(s) and Date(s)



Historical Map - Slice A



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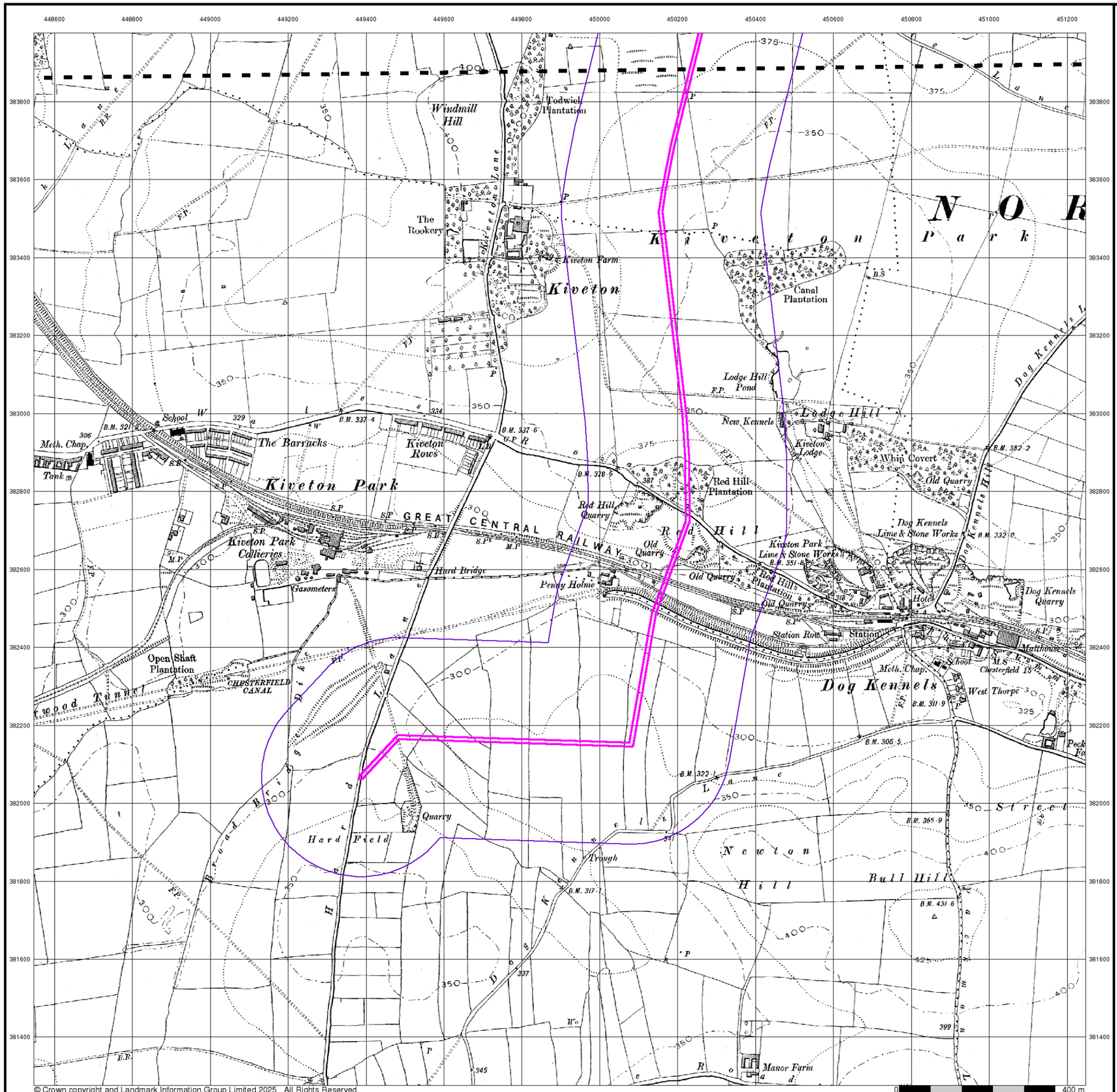

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Yorkshire

Published 1903

Source map scale - 1:10,560

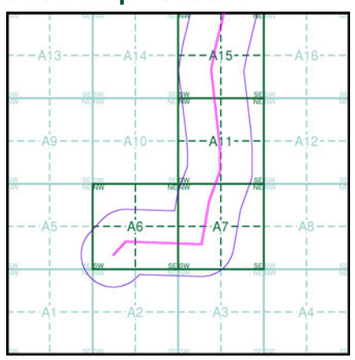
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

296SW
1903
1:10,560

300NW
1903
1:10,560

Historical Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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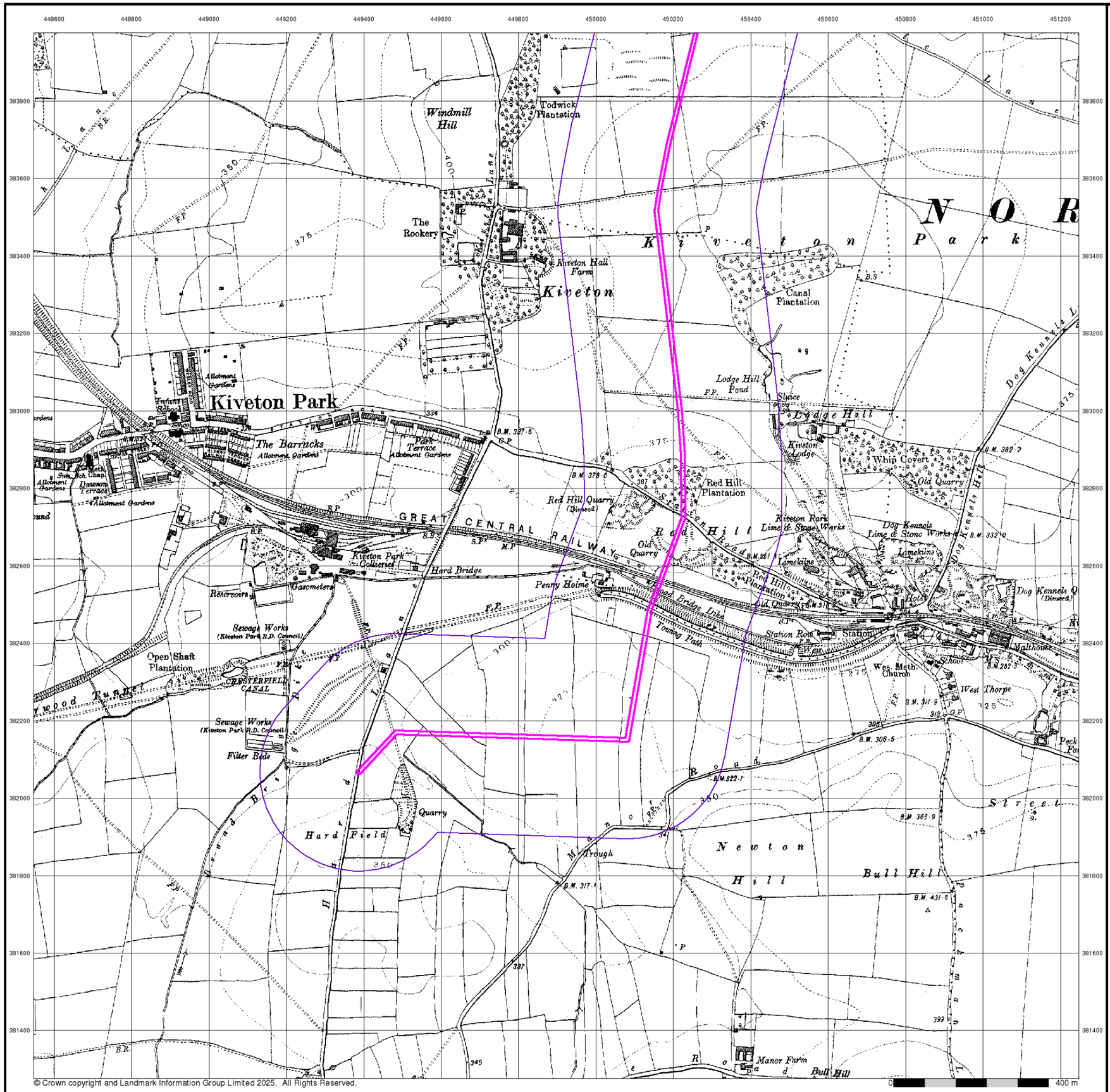

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Derbyshire

Published 1924

Source map scale - 1:10,560

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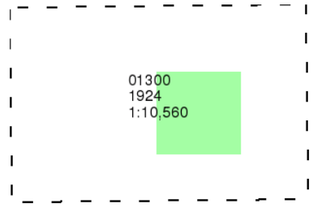
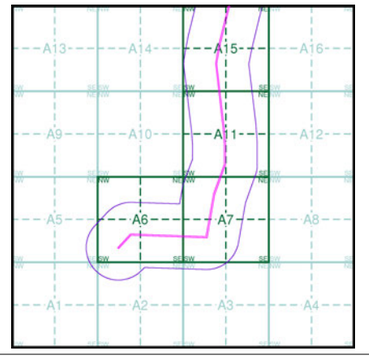
Map Name(s) and Date(s)



Historical Map - Slice A



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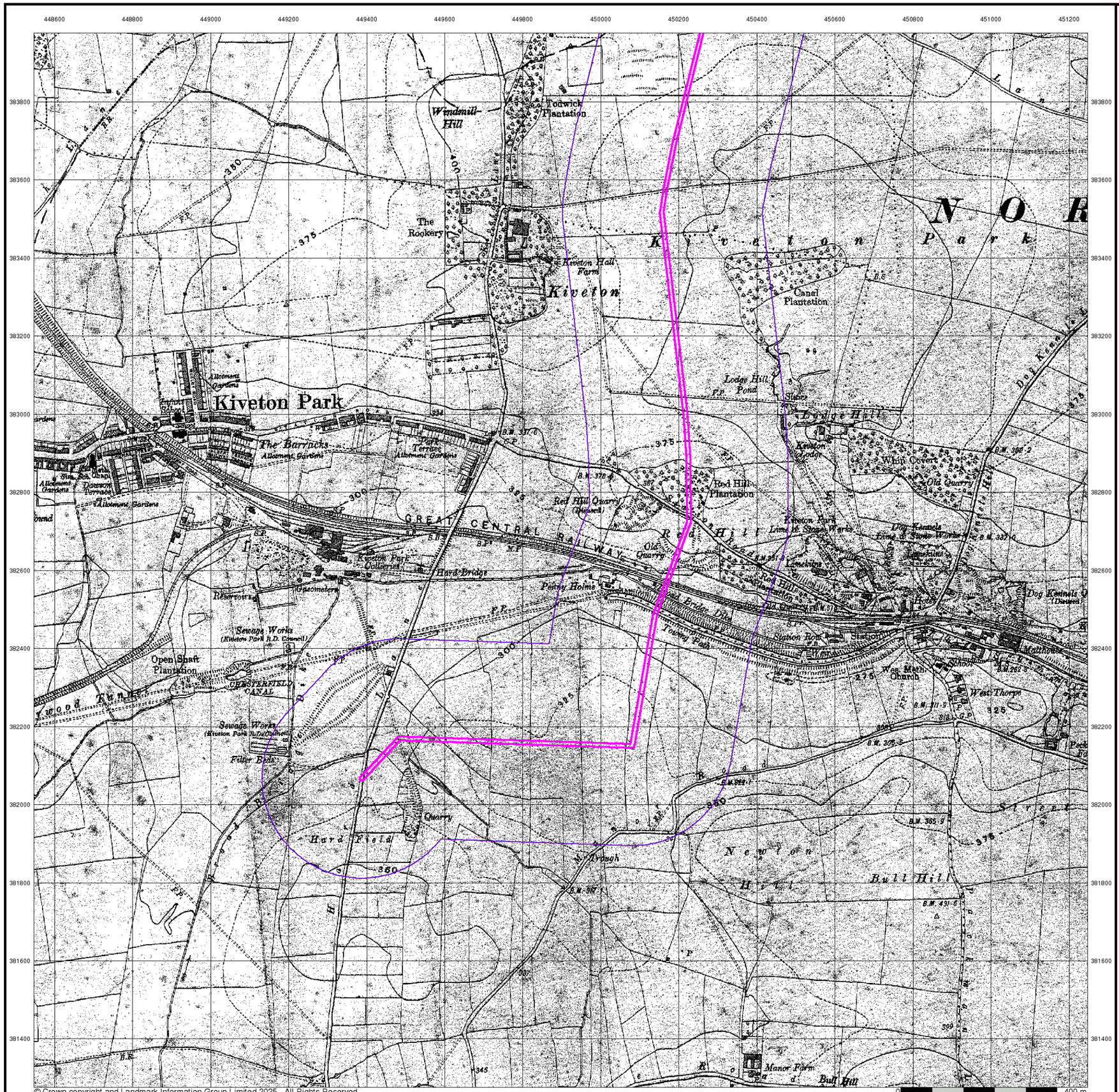
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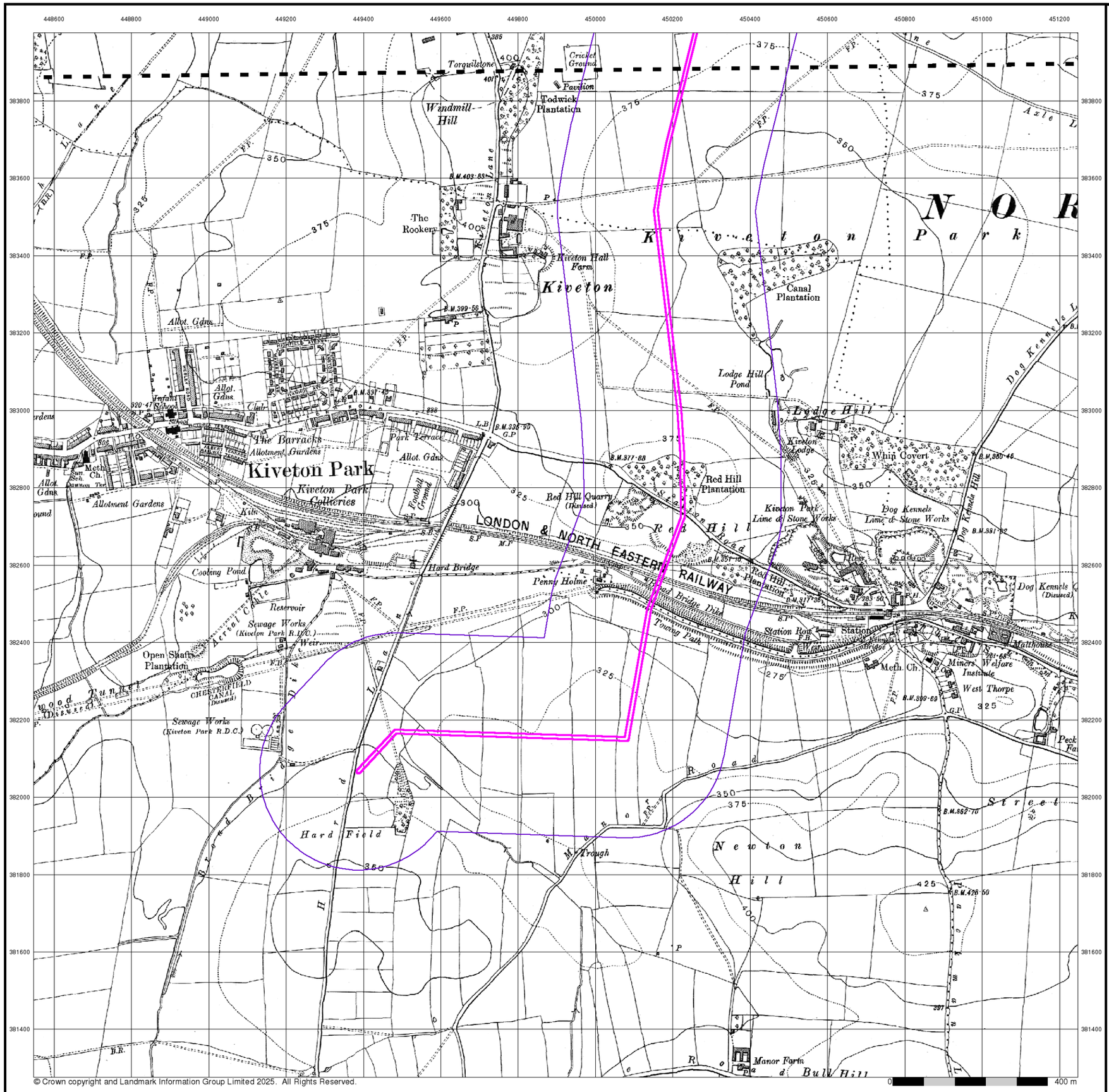
383600
383400
383200
383000
382800
382600
382400
382200
382000
381800
381600
381400
Windmill Hill
Todwick Plantation
The Rookery
Kiveton Park
Kiveton Hall Farm
Kiveton
Canal Plantation
Lodge Hill
Pond
Lodge Hill
Kiveton Lodge
White Covert
Old Quarry
Red Hill Plantation
Red Hill Quarry (Disused)
Kiveton Park Limestone Works
Dog Kennels
Allotment Gardens
The Barracks
Allotment Gardens
Kiveton Park Colliery
Hard Bridge
Penny Holme
Sewage Works
(Kiveton Park R.D. Council)
Open Shaft Plantation
CHESTERFIELD CANAL
Tunnel
Sewage Works
(Kiveton Park R.D. Council)
Filter Beds
Quarry
Hard Field
Trough
Newton Hill
Bull Hill
Manor Farm
Bull Hill
Station Road
Station
West Meth. Church
West Thorpe
Dog Kennels
(Disused)
Lime & Stone Works
Lamekiln
Old Quarry
Old Quarry
Tramway
Tramway
Tramway



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Yorkshire

Published 1931

Source map scale - 1:10,560

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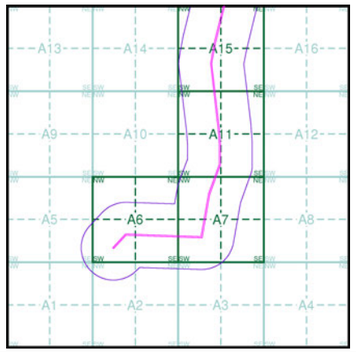
Map Name(s) and Date(s)

296SW
1931
1:10,560

300NW
1931
1:10,560

Historical Map - Slice A



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Site Area (Ha):	3.19
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Derbyshire

Published 1947 - 1951

Source map scale - 1:10,560

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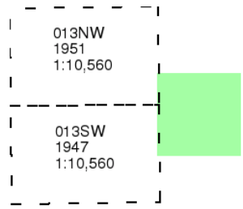
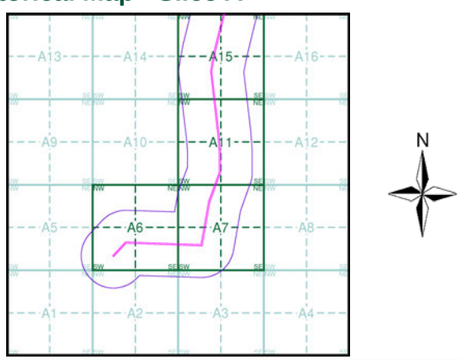
Map Name(s) and Date(s)



Historical Map - Slice A



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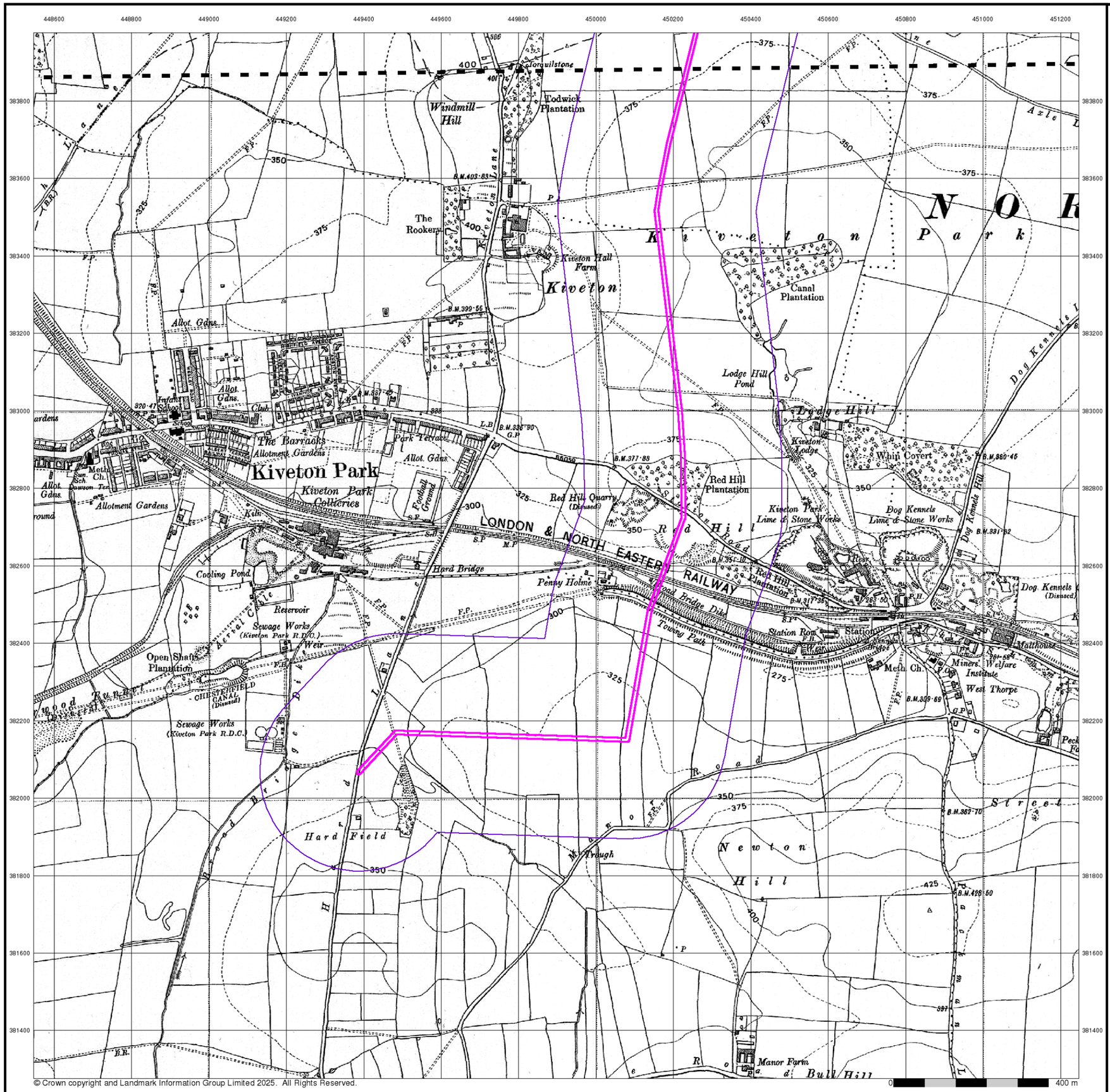

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Yorkshire

Published 1947 - 1950

Source map scale - 1:10,560

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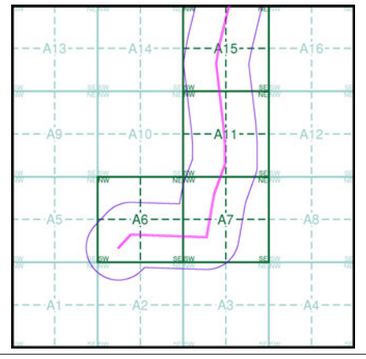
Map Name(s) and Date(s)

296SW
1950
1:10,560

300NW
1947
1:10,560

Historical Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
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Slice:	A
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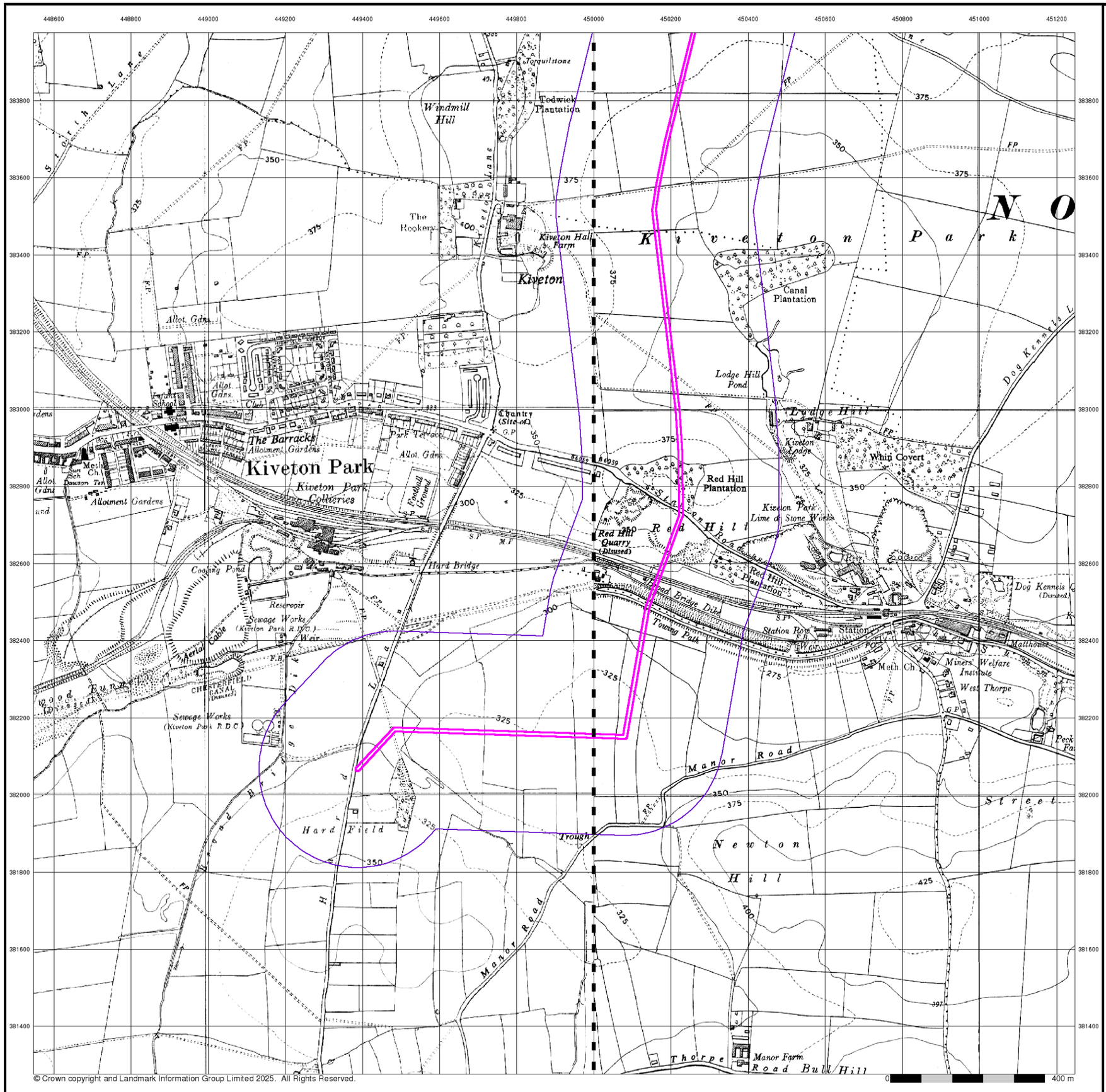

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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

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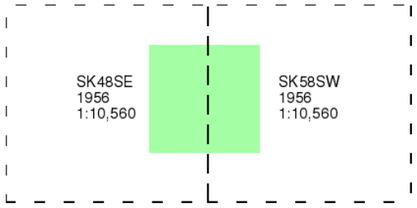
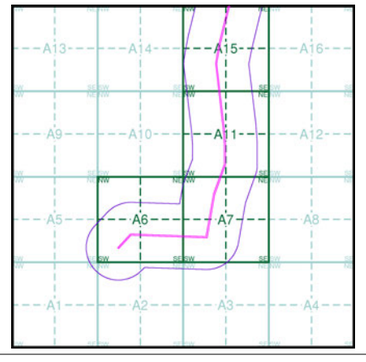
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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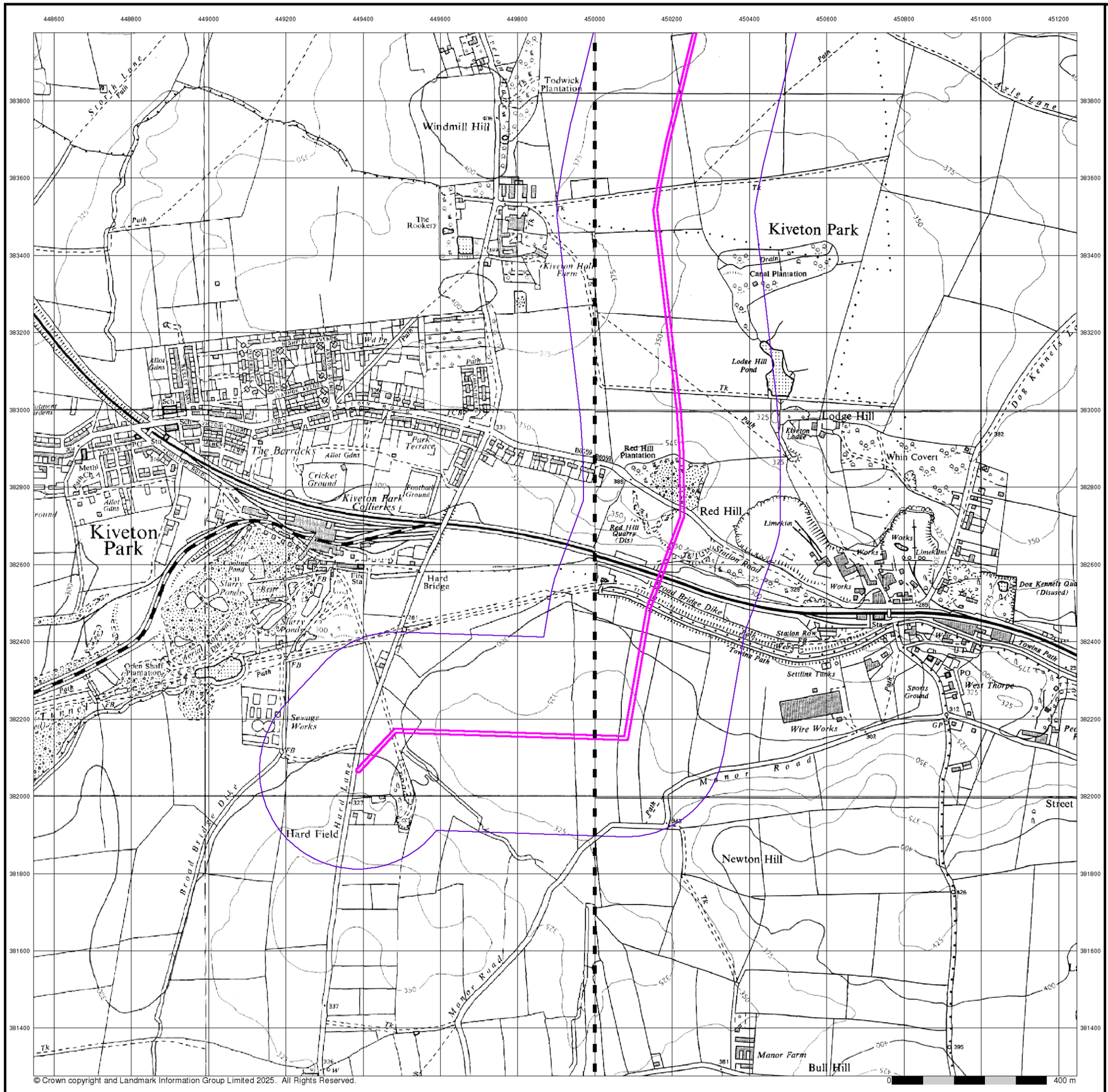

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Ordnance Survey Plan

Published 1967

Source map scale - 1:10,000

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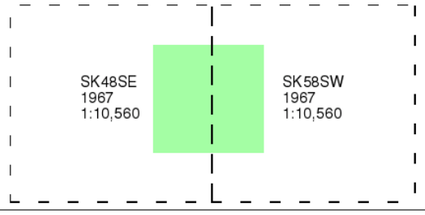
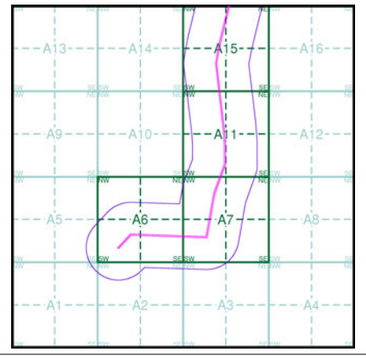
Map Name(s) and Date(s)



Historical Map - Slice A



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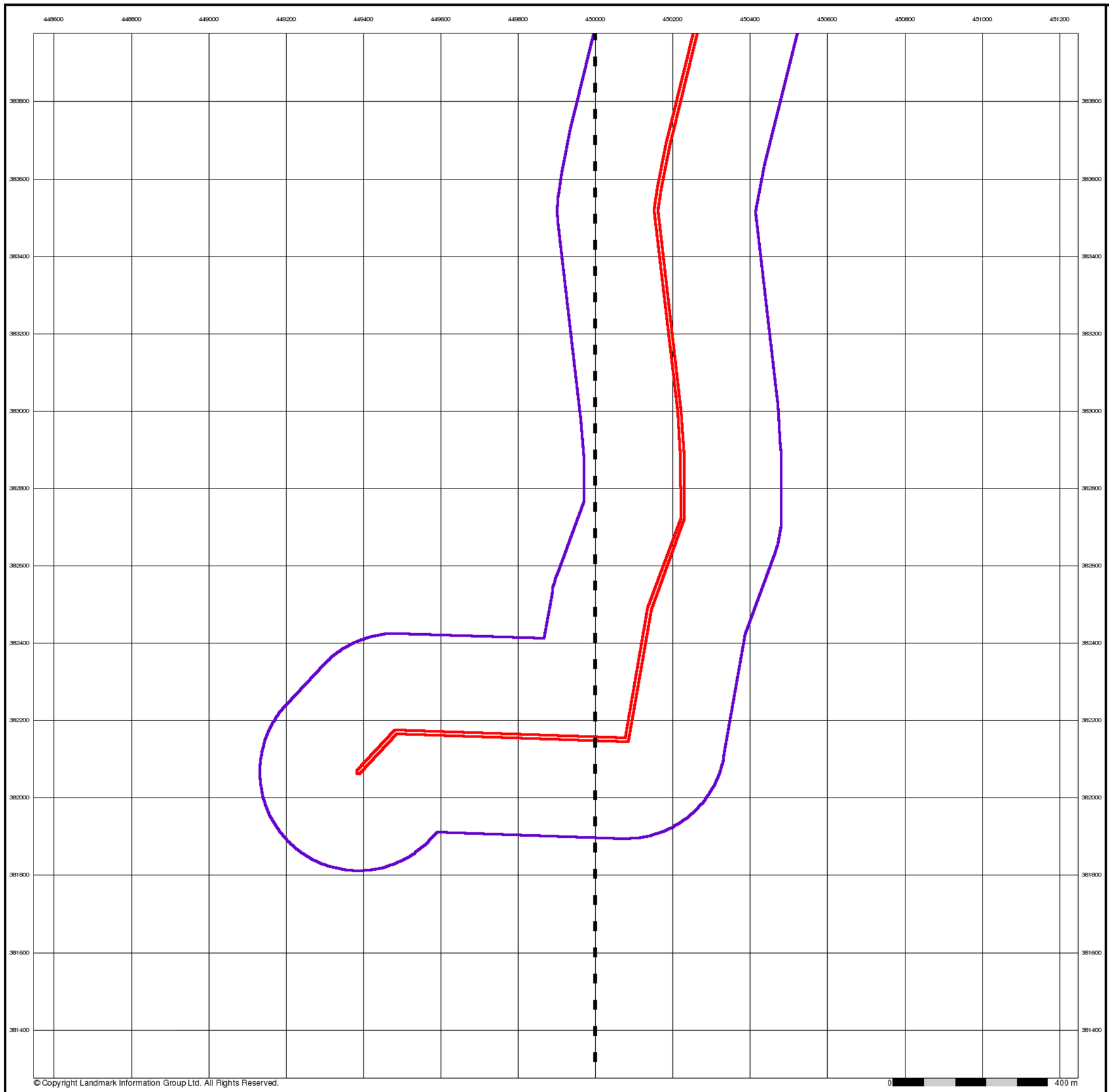

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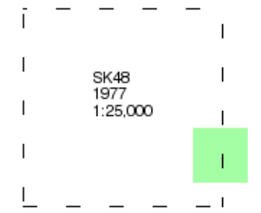
Sheffield

Published 1977

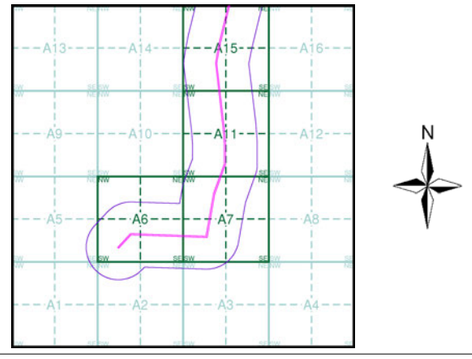
Source map scale - 1:25,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

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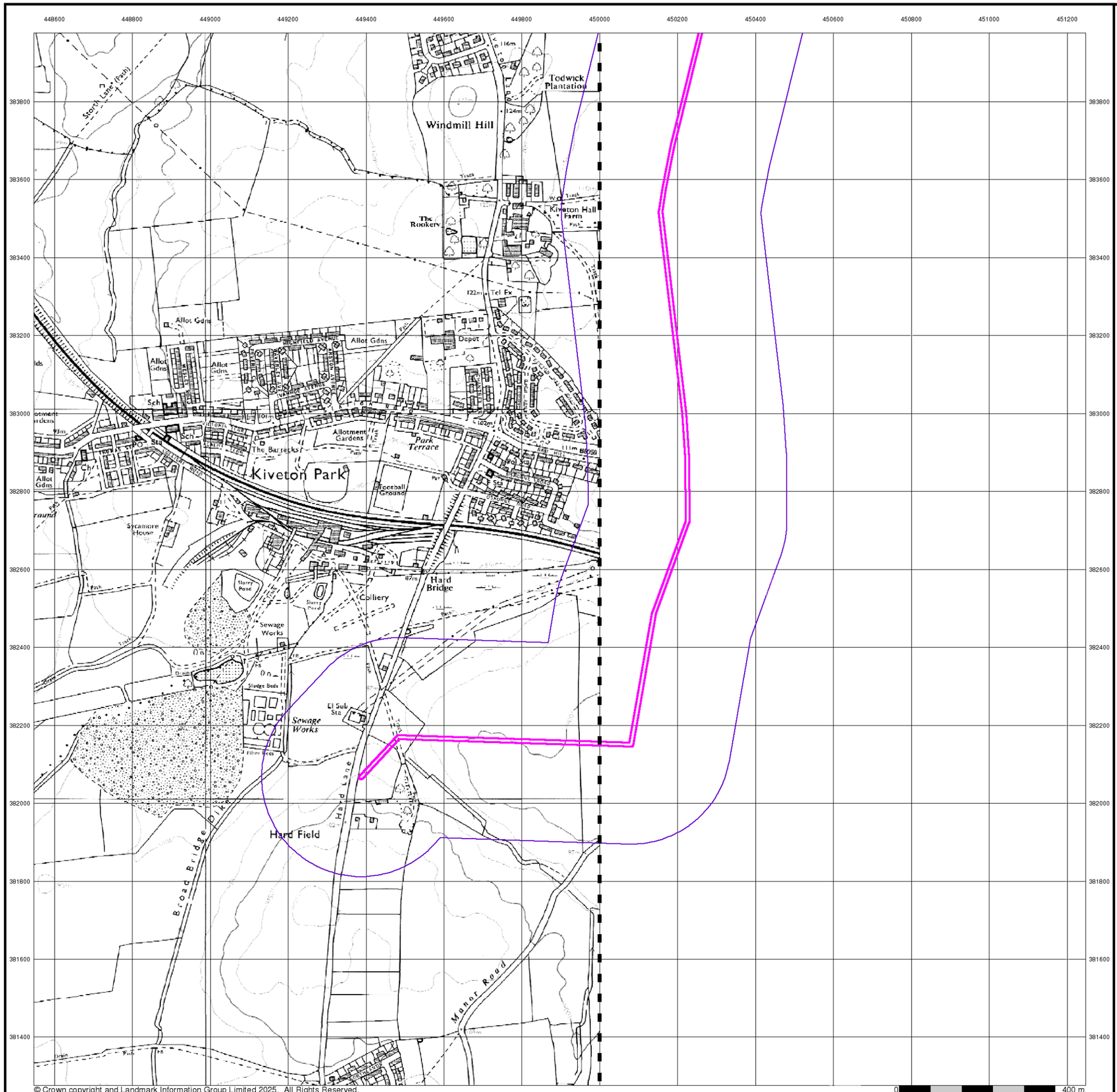

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Ordnance Survey Plan

Published 1978

Source map scale - 1:10,000

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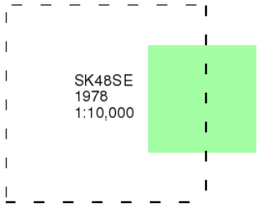
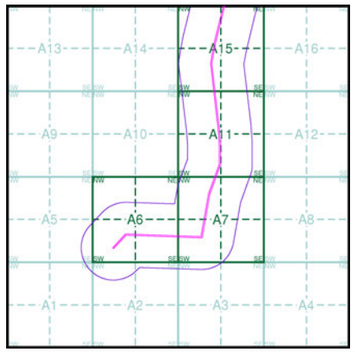
Map Name(s) and Date(s)



Historical Map - Slice A



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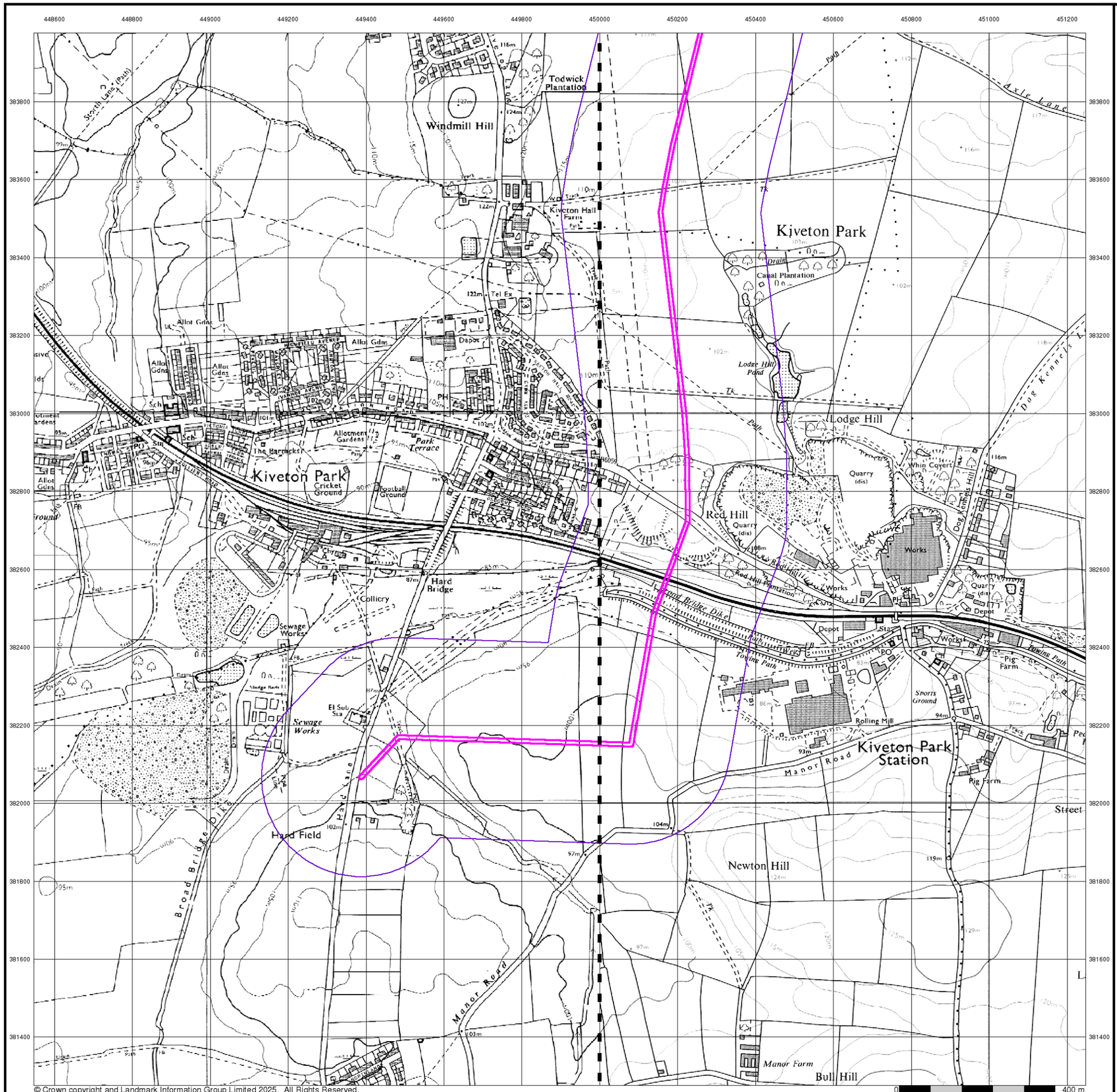

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Ordnance Survey Plan

Published 1982 - 1985

Source map scale - 1:10,000

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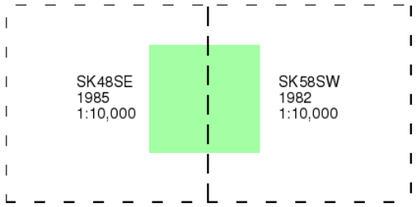
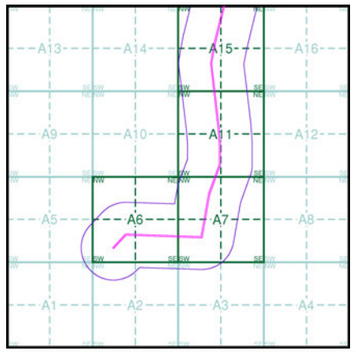
Map Name(s) and Date(s)



Historical Map - Slice A



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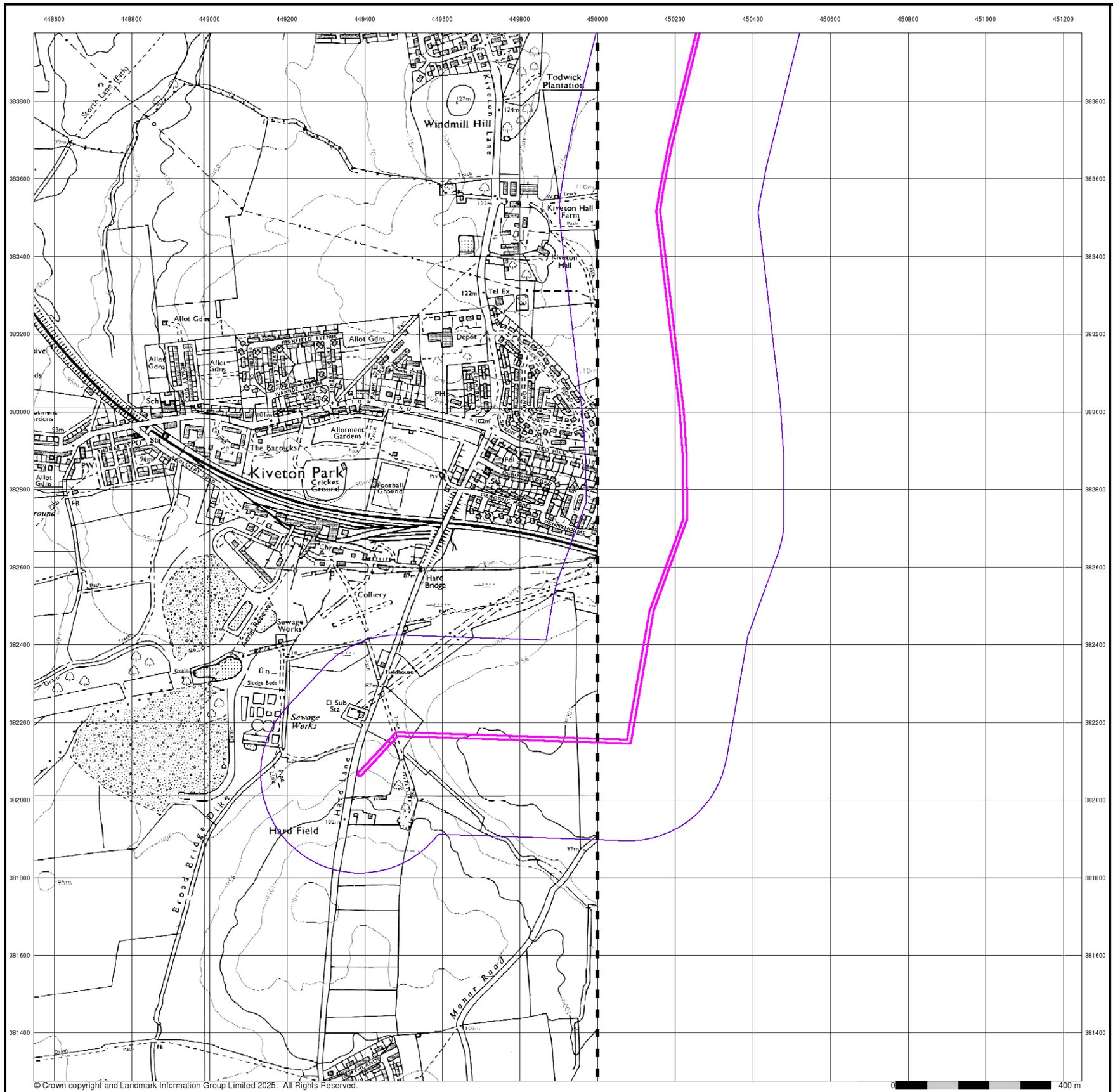

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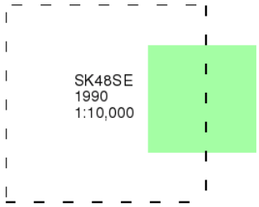
Ordnance Survey Plan

Published 1990

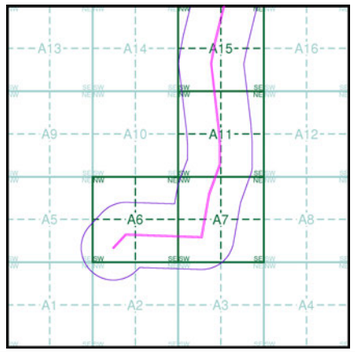
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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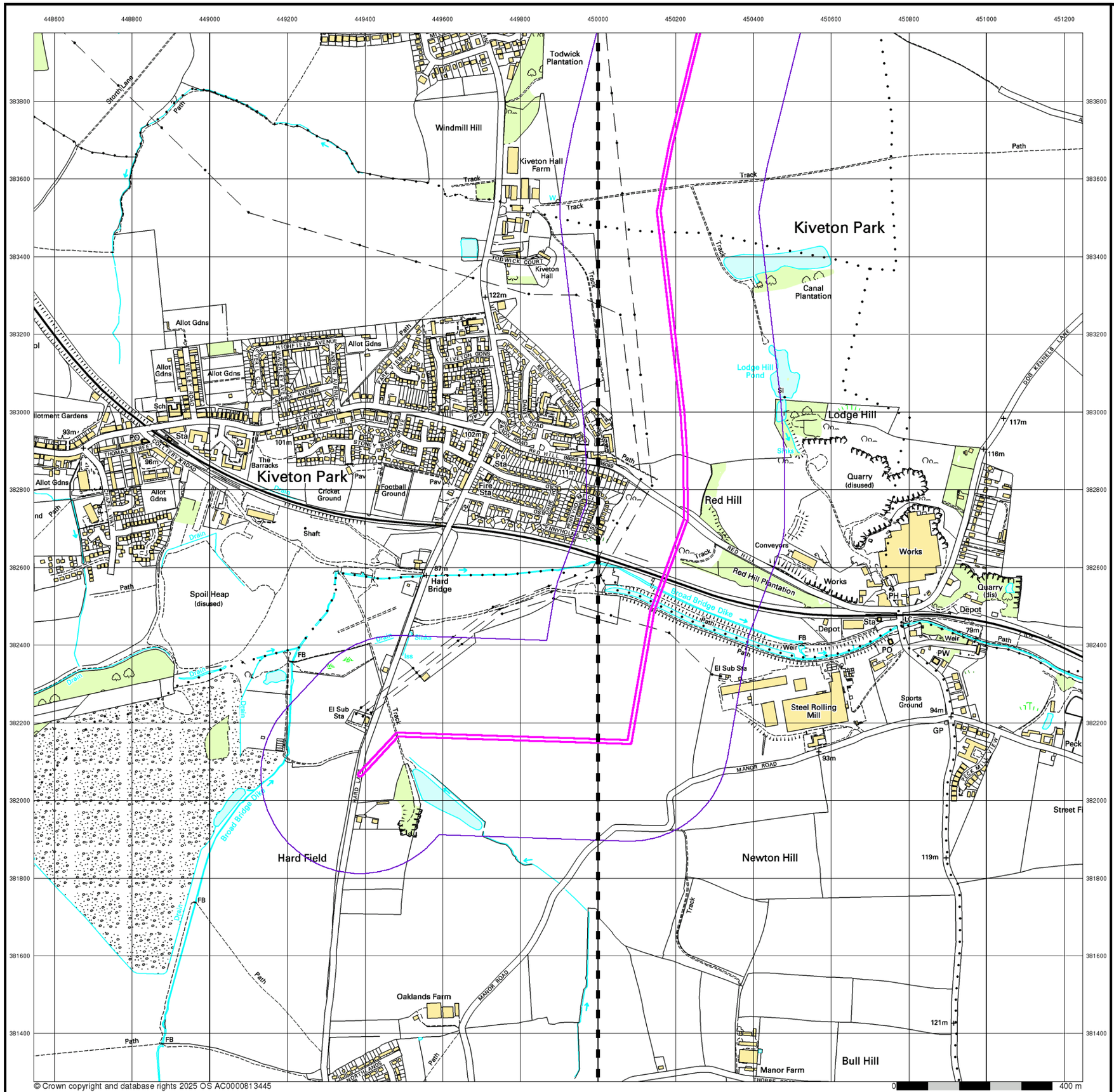

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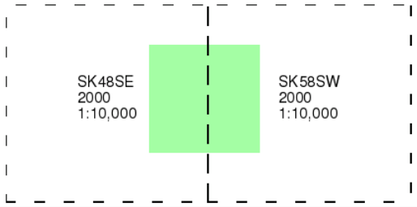
10k Raster Mapping

Published 2000

Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



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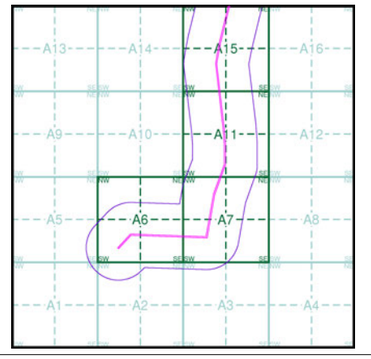

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Site Details

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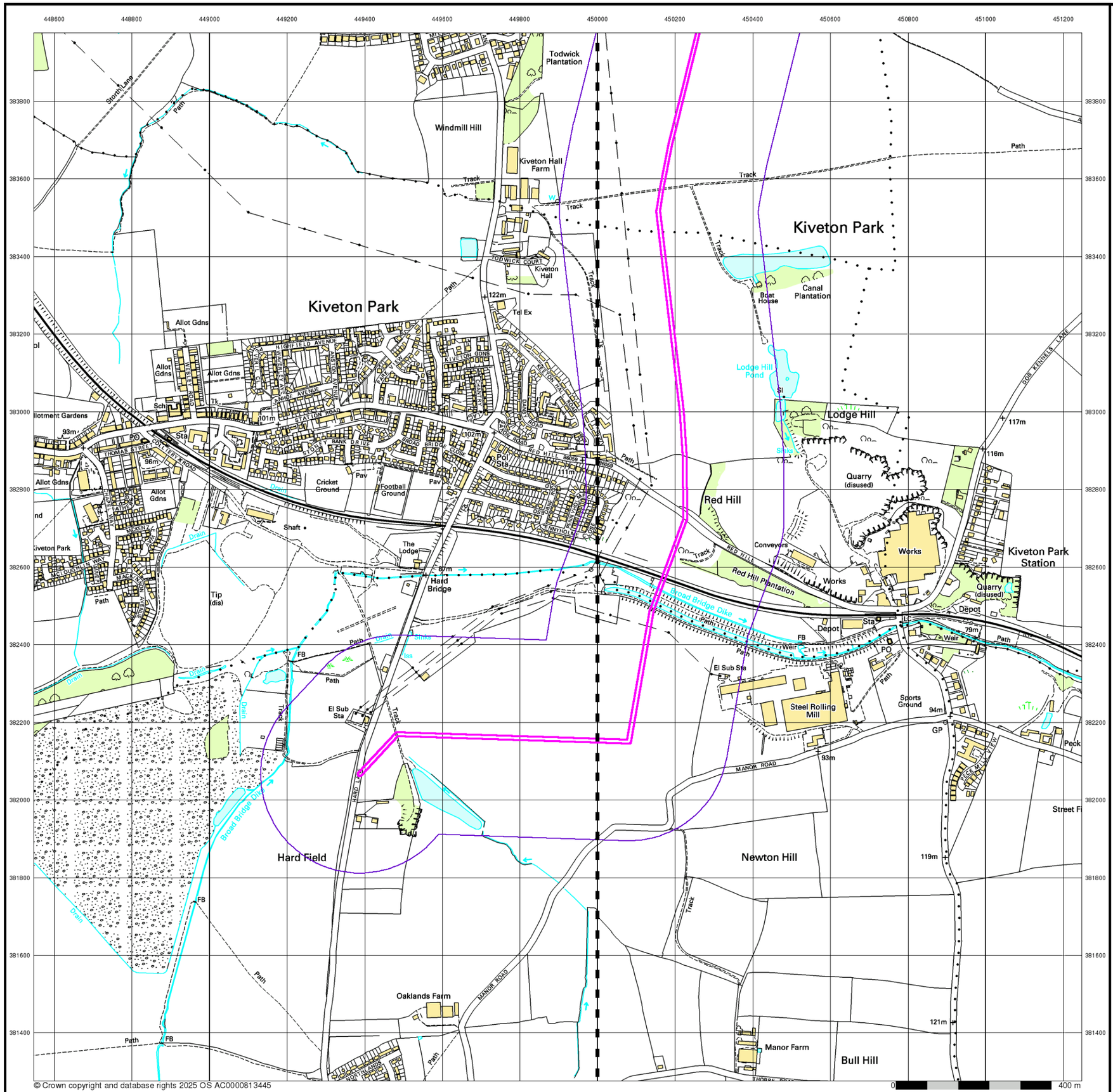

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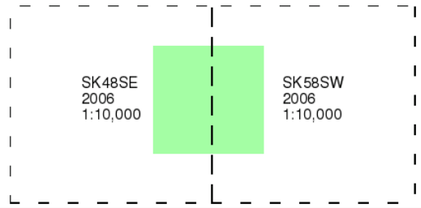
10k Raster Mapping

Published 2006

Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



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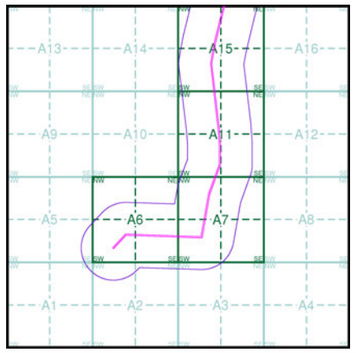

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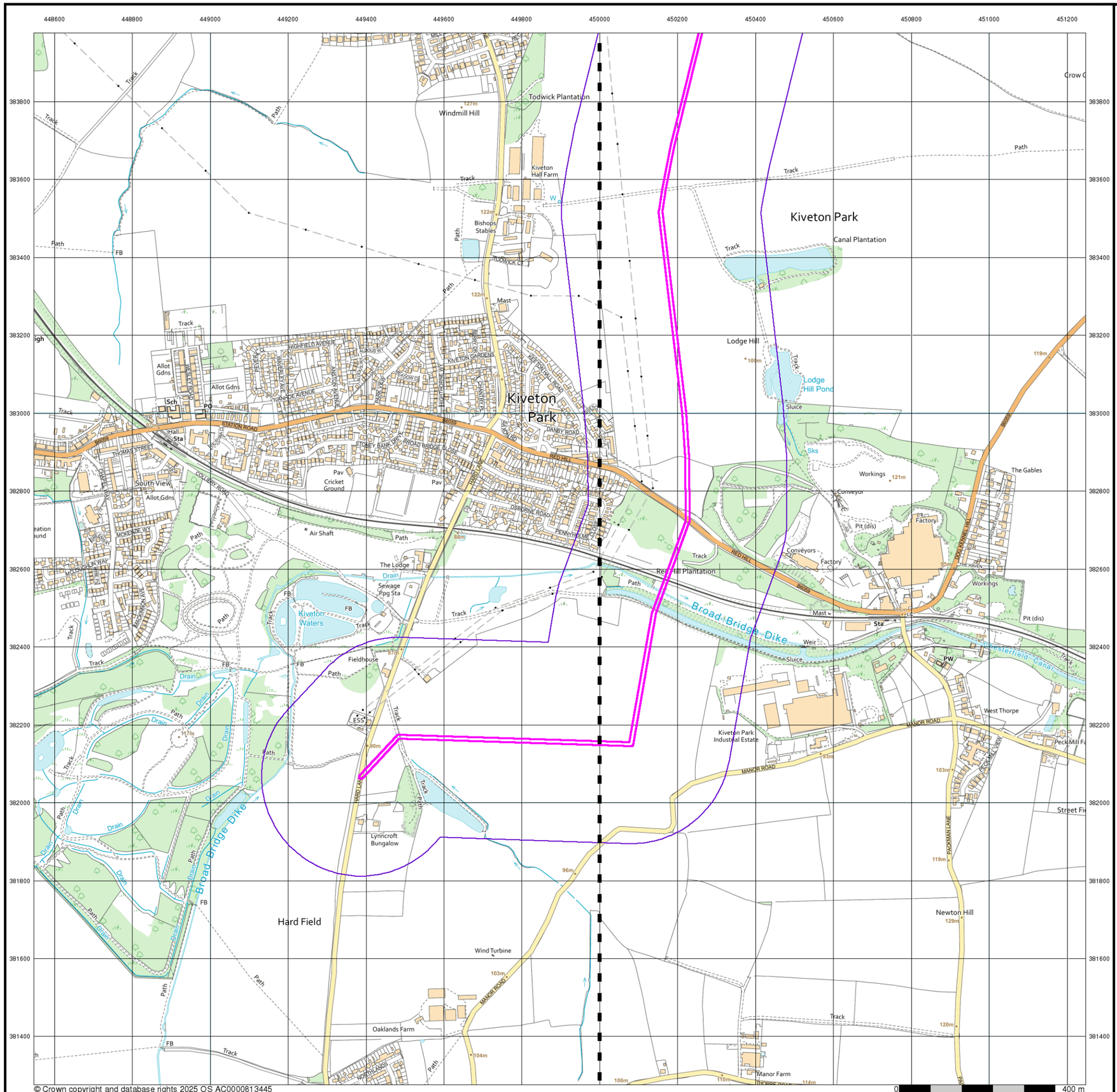

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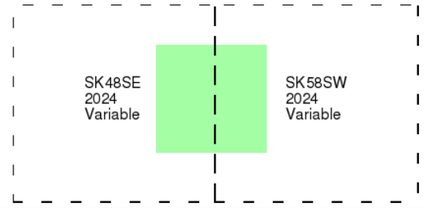
VectorMap Local

Published 2024

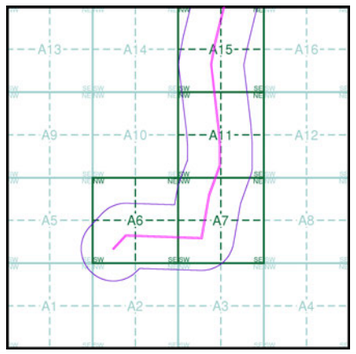
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice A



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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

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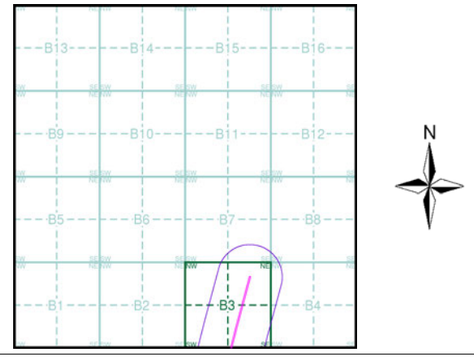
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1855	3
Derbyshire	1:10,560	1875	4
Yorkshire	1:10,560	1892	5
Derbyshire	1:10,560	1900	6
Yorkshire	1:10,560	1903	7
Derbyshire	1:10,560	1924	8
Derbyshire	1:10,560	1924	9
Yorkshire	1:10,560	1931	10
Yorkshire	1:10,560	1950	11
Derbyshire	1:10,560	1951	12
Ordnance Survey Plan	1:10,000	1956	13
Ordnance Survey Plan	1:10,000	1967	14
Ordnance Survey Plan	1:10,000	1974 - 1978	15
Sheffield	1:25,000	1977	16
Ordnance Survey Plan	1:10,000	1981 - 1985	17
Ordnance Survey Plan	1:10,000	1989	18
Ordnance Survey Plan	1:10,000	1990 - 1996	19
10K Raster Mapping	1:10,000	2000	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2024	22

Historical Map - Slice B



Order Details

Order Number: 380952823_1_1
Customer Ref: 0720724
National Grid Reference: 450350, 384360
Slice: B
Site Area (Ha): 3.19
Search Buffer (m): 250

Site Details

Whitestone

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Fireproof Building
- Prominent Fireproof Building
- Non-fireproof Building
- Non-fireproof Building (non-dwelling)
- Factory, mill, and flour mill, with chimneys
- Factory, mill, and flour mill, without chimneys
- Power Station, drawn to scale
- Hydroelectric Power Station
- Radio Station, drawn to scale
- Telephone Station, drawn to scale
- Abandoned Open-pit Mine or Quarry
- Open-pit Salt Mine
- Pit
- Oil Deposit or Well
- Oil Seepage
- Tailings Pile
- Fuel Storage Tanks
- Natural Gas Tank
- Bench Mark
- Drill Hole
- Burial Mound
- Triangulation Point on Burial Mound
- Single-track Railroad
- Double-track Railroad and Station Building
- Coniferous Forest
- Deciduous Forest
- Mixed Forest
- Lawns
- Citrus Orchard
- Wet Ground
- Scattered Vegetation

243,8 — Values for prominent elevations

186.0 — Numbers for spot elevations, depth soundings, contour lines, etc.

0,2 — Velocity of the current, width of river bed, depth of river

Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	ъ (–)
Д д (D)	Л л (L)	У у (U)	ы (Y)
Е е (E)	М м (M)	Ф ф (F)	ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Partly Demolished Buildings
- Demolished Buildings
- Built-Up Area with Fireproof Buildings Predominant
- Built-Up Area with Non-Fireproof Buildings Predominant
- Individual Fireproof Building
- Prominent Industrial Building
- Individual Dwelling, Fireproof
- Ruins of an Individual Dwelling
- Factory or Mill Chimney
- Factory or Mill with Chimney
- Factory or Mill without Chimney
- Mine or Open Pit Mine
- Operating Shaft or Mine
- Non-Operating Shaft or Mine
- Salt Mine
- Tailings Pile
- Pit
- Stone Quarry
- Gas Pump or Service Station
- Fuel Storage or Natural Gas Tank
- Oil or Natural Gas Derrick
- Small Hydroelectric Power Station
- Power Station
- Transformer Station
- Cemetery
- Burial Mound (height in metres)
- Triangulation Point on Burial Mound
- Triangulation Point
- Bench Mark
- Bench Mark (monumented)
- Telegraph Office
- Telephone Station
- Radio Station
- Radio Tower
- Airfield or Seaplane Base
- Landing Strip
- Main Highway
- Highway under Construction
- Improved Dirt Road (former truck road)
- Double-track Railroad with First Class Station
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Well
- Water Reservoir or Rain Water Pit
- Spring
- Isobath with value
- Heavy (Index) Contour Line
- Contour Line and Value
- Half Contour Line
- Spot Elevation Value
- Coniferous
- Deciduous
- Mixed
- Scrub

Key to Numbers on Mapping

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Historical Mapping & Photography included:

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Yorkshire	1:10,560	1855	3
Derbyshire	1:10,560	1875	4
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Yorkshire	1:10,560	1931	10
Yorkshire	1:10,560	1950	11
Derbyshire	1:10,560	1951	12
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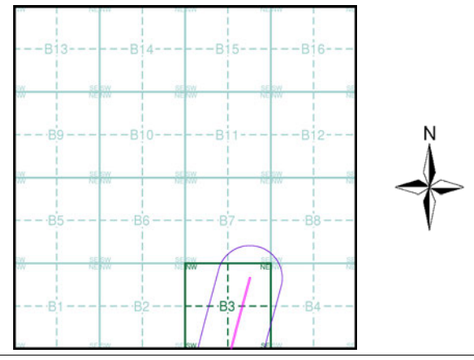
10K Raster Mapping	1:10,000	2000	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2024	22

Russian Map - Slice B



Order Details

Order Number: 380952823_1_1
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National Grid Reference: 450350, 384360
Slice: B
Site Area (Ha): 3.19
Search Buffer (m): 250

Site Details

Whitestone

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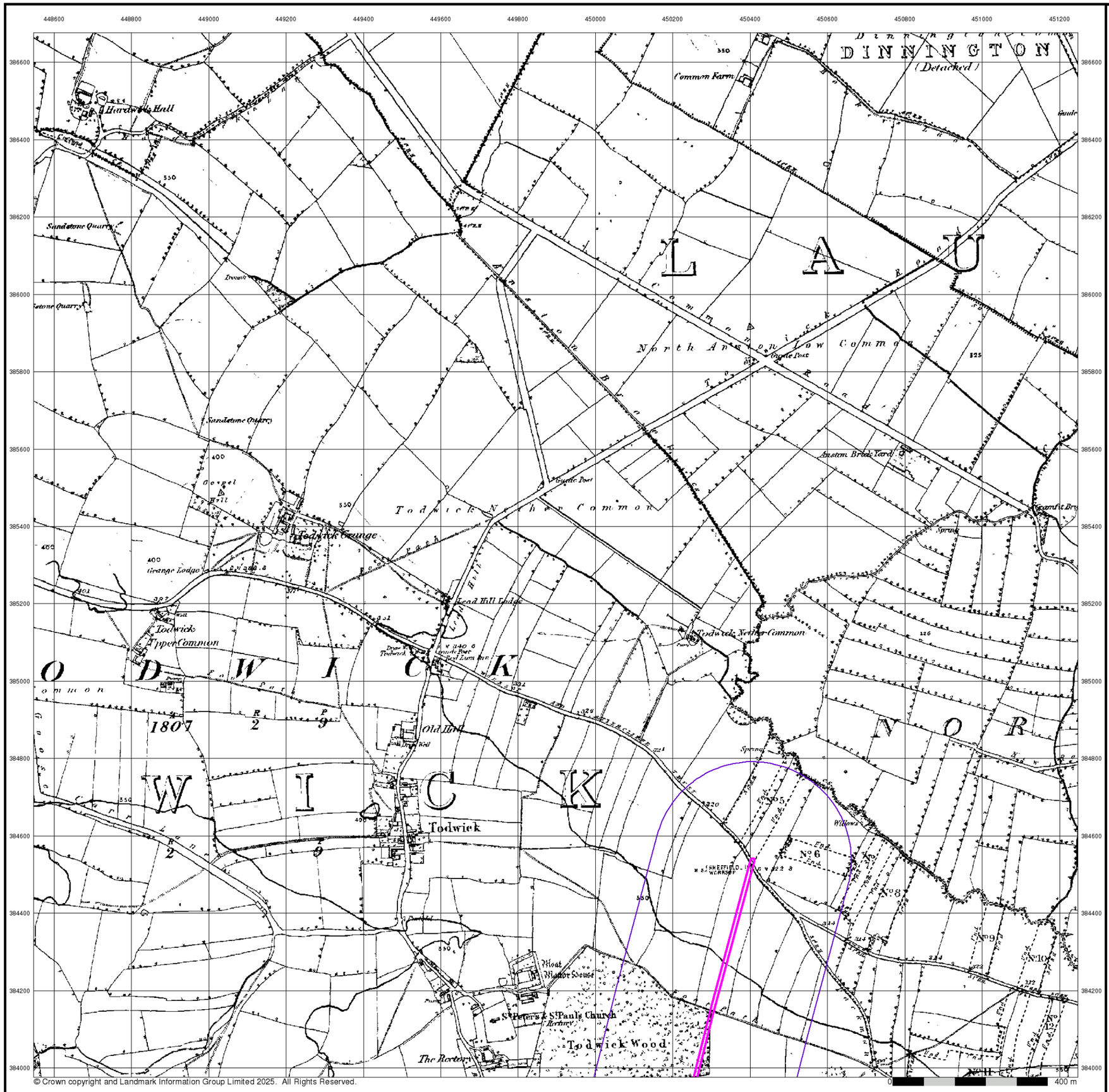
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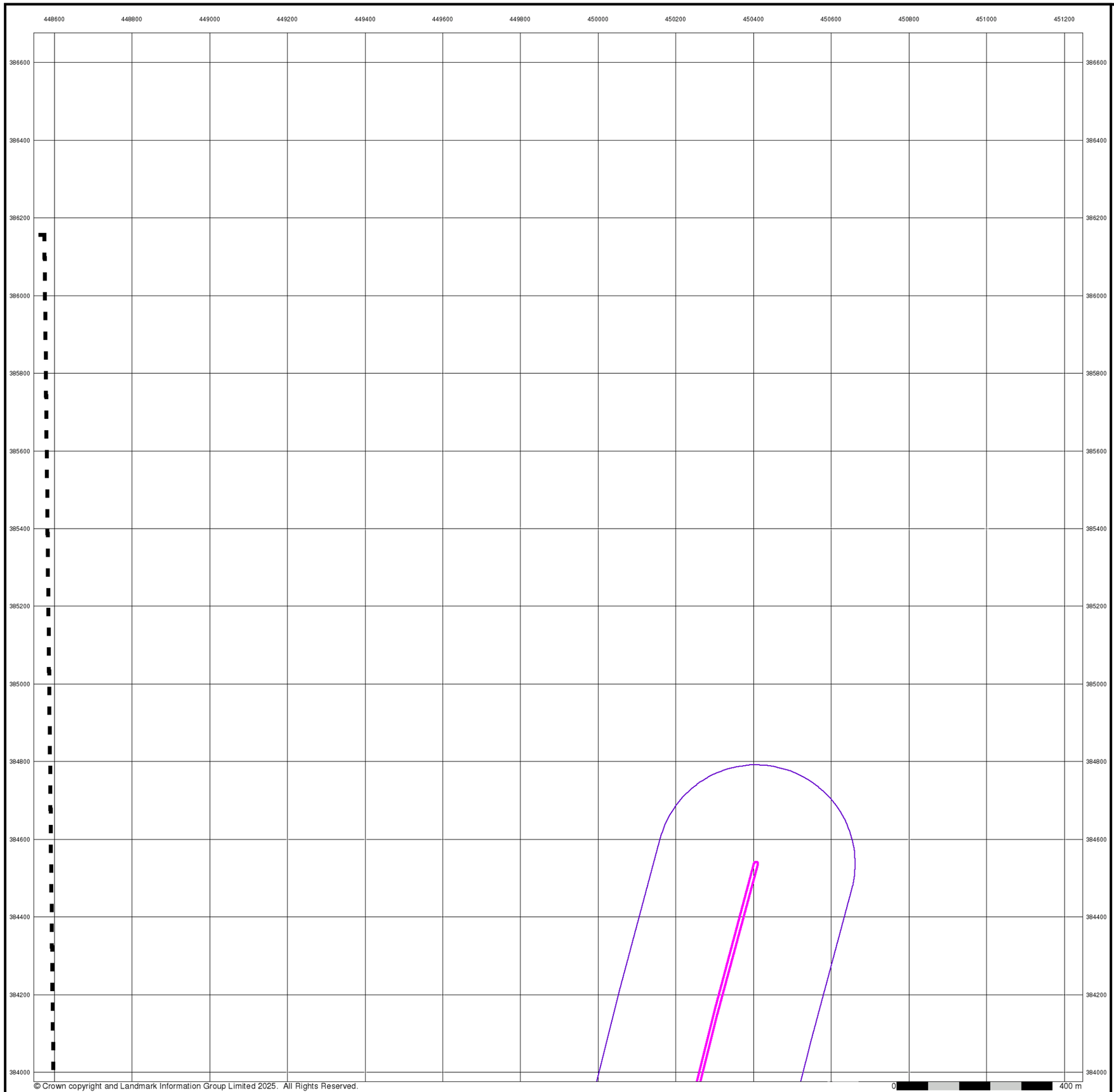
386200
386000
385800
385600
385400
385200
385000
384800
384600
384400
384200
384000
DINNINGTON
(Detached)
Common Farm
Hardwick Hall
Sandstone Quarry
Todwick Grange
Grange Lodge
Todwick Upper Common
Todwick Nether Common
Lead Hill Lodge
Old Hall
Todwick
Moat Manor House
St Peter's & St Pauls Church
Todwick Wood
The Rectory
Eastern Brick Yard
Gamston Brick Yard
Gamston Brick Yard Spring
Gamston Brick Yard Well
Gamston Brick Yard Pond
Gamston Brick Yard Sprung
Gamston Brick Yard Sprung
Gamston Brick Yard Sprung



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Derbyshire

Published 1875

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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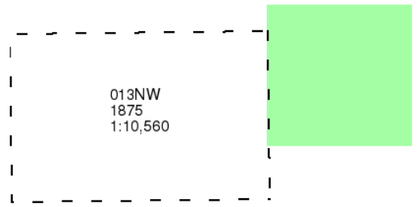
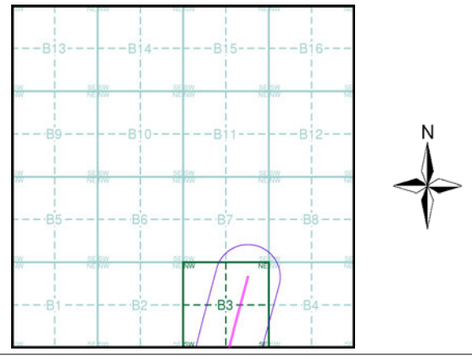


Historical Map - Slice B



Order Details

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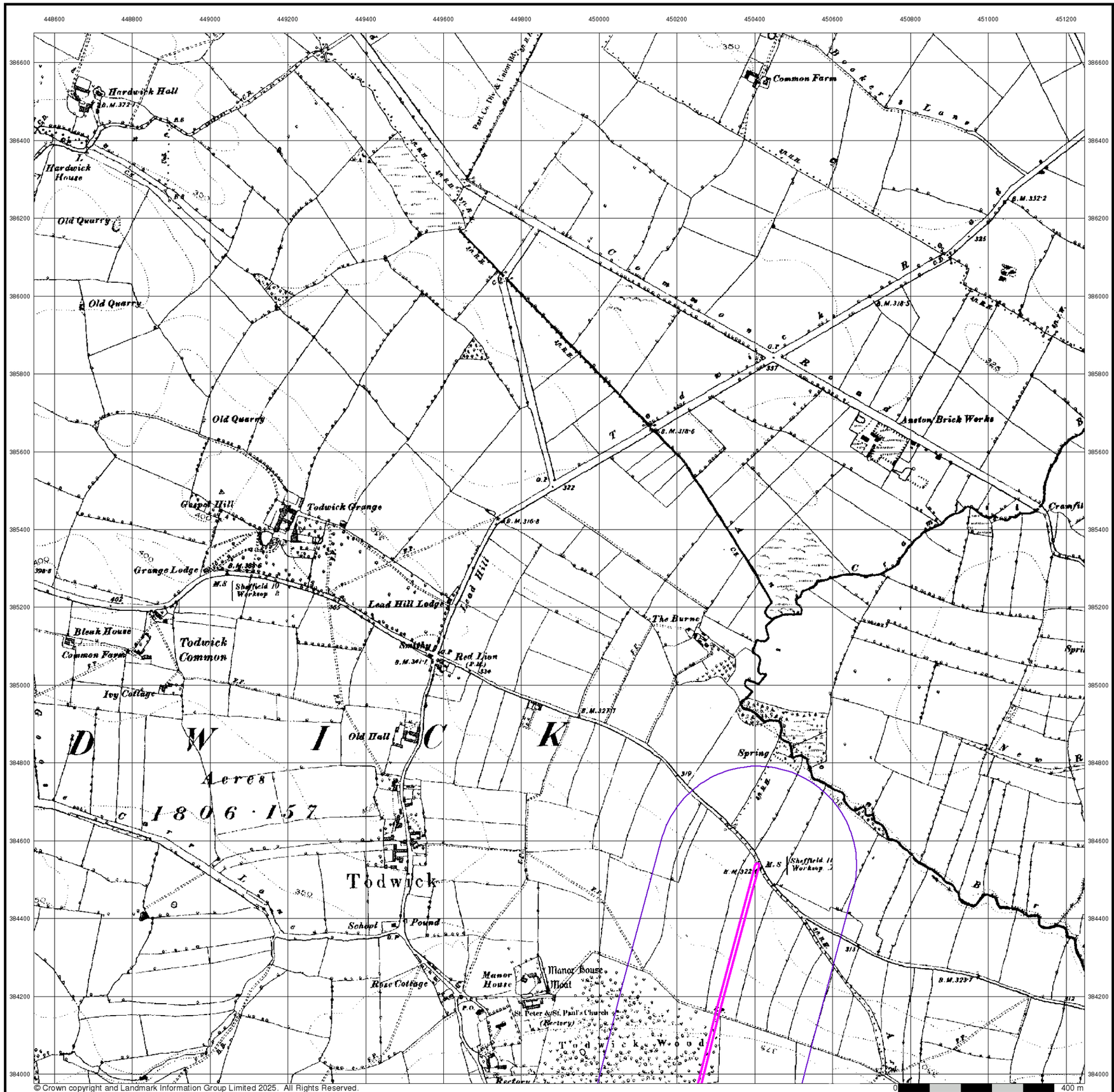

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Yorkshire

Published 1892

Source map scale - 1:10,560

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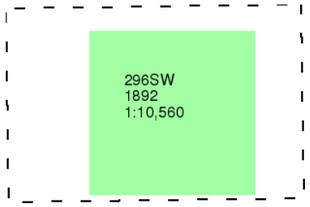
Map Name(s) and Date(s)



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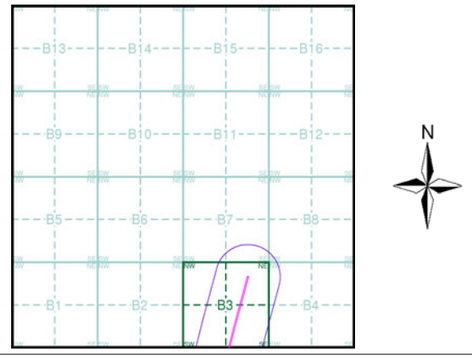

Order Details

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Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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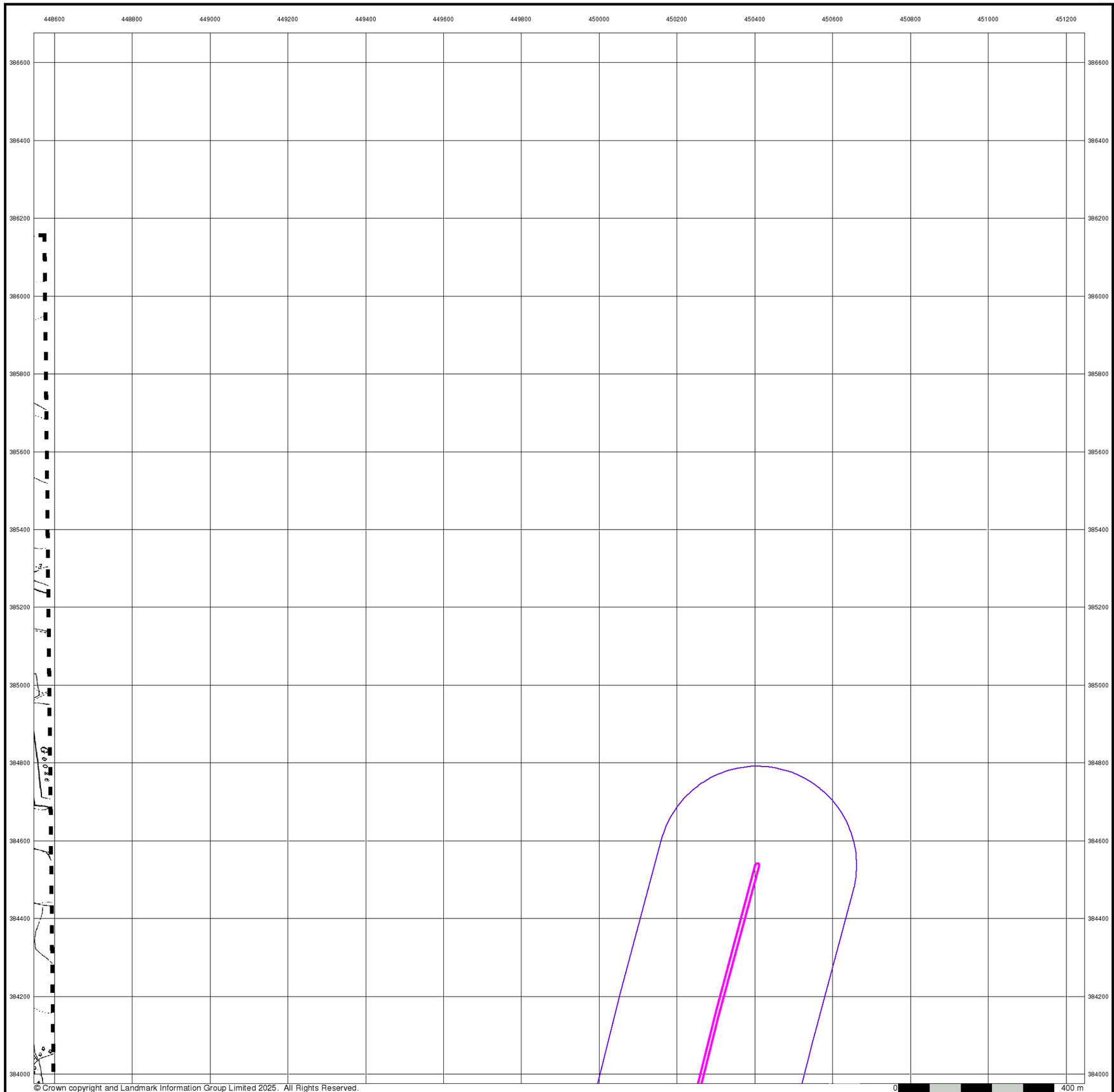

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0 400 m

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Derbyshire

Published 1900

Source map scale - 1:10,560

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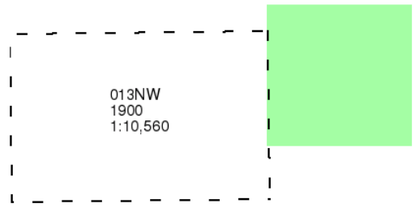

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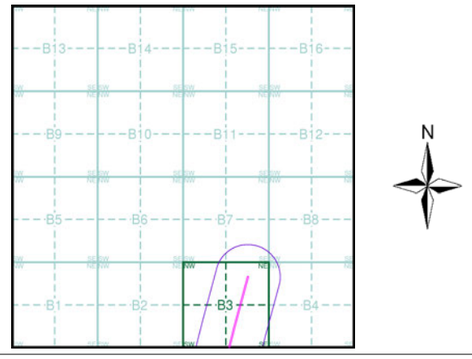

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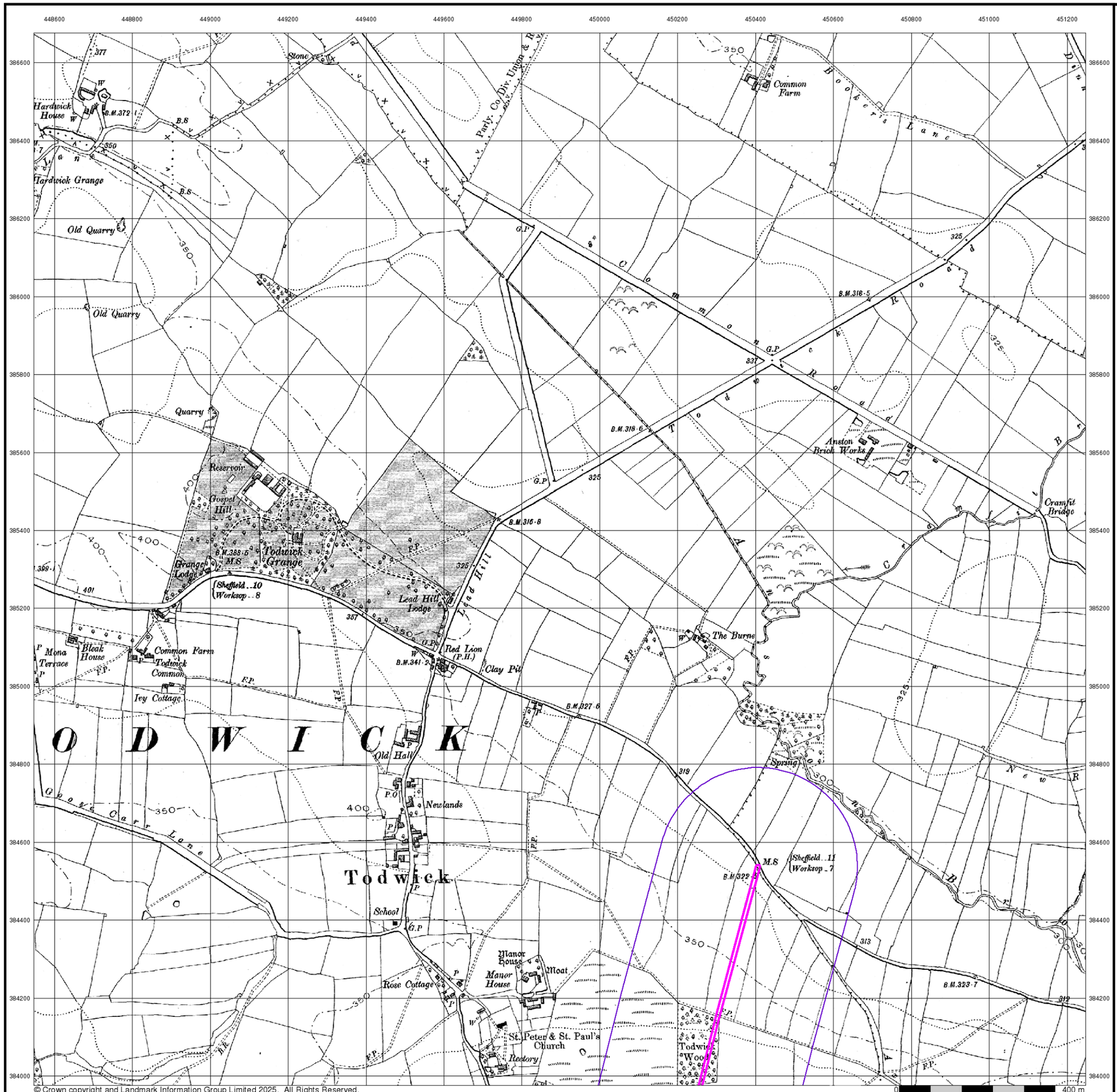

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Yorkshire

Published 1903

Source map scale - 1:10,560

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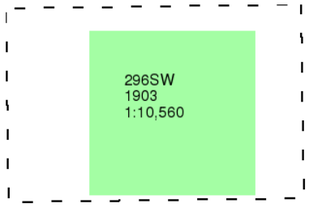

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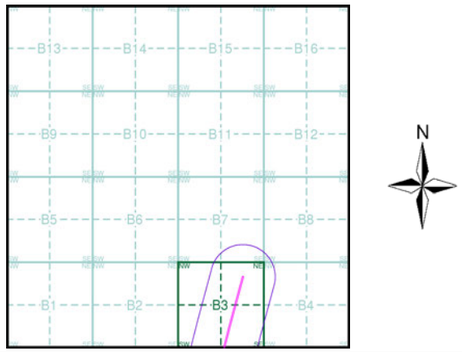

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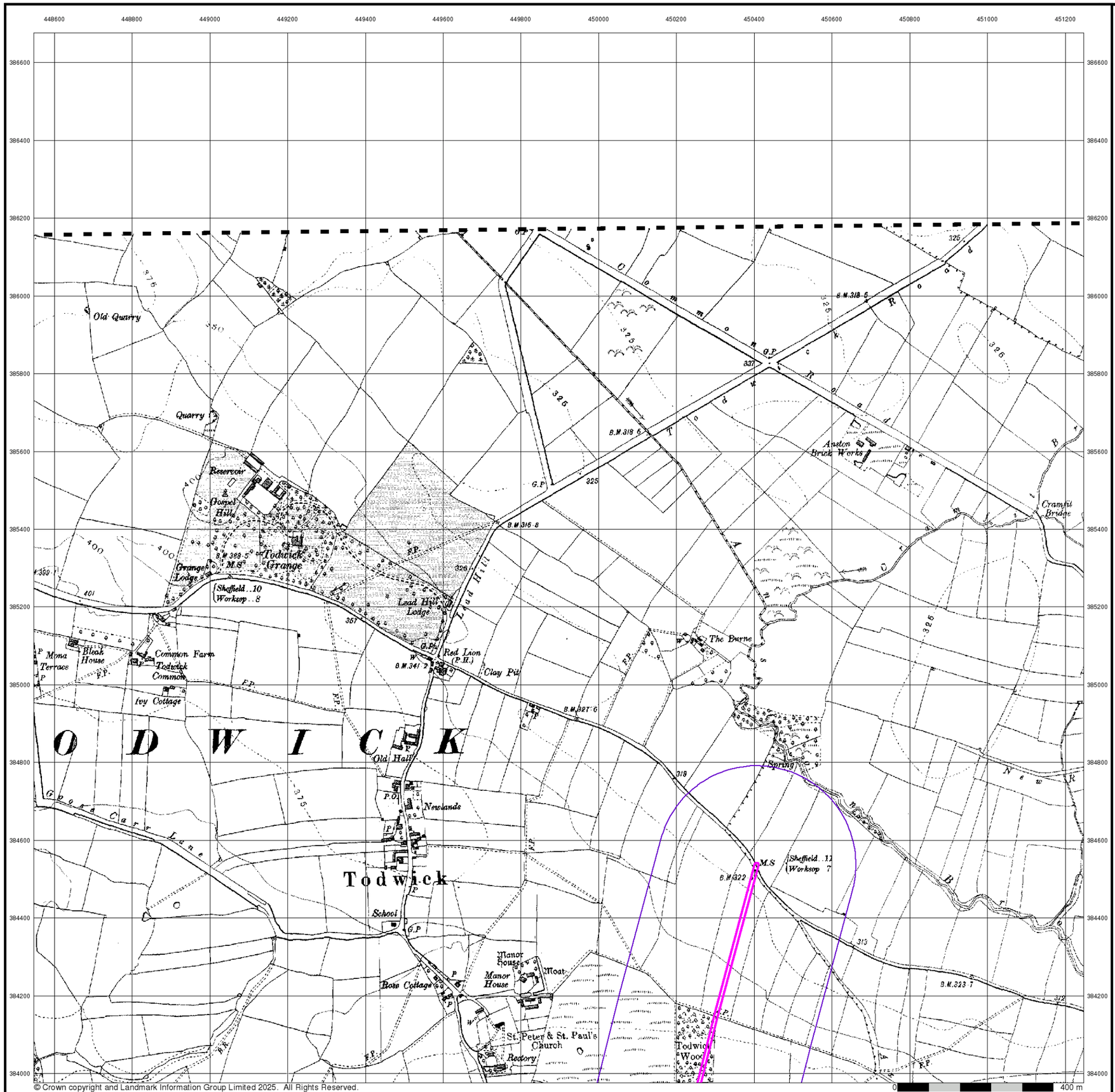

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Derbyshire

Published 1924

Source map scale - 1:10,560

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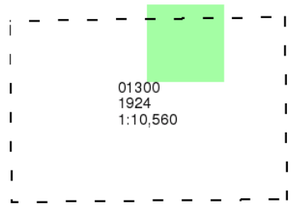

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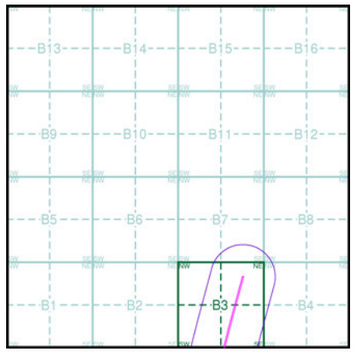

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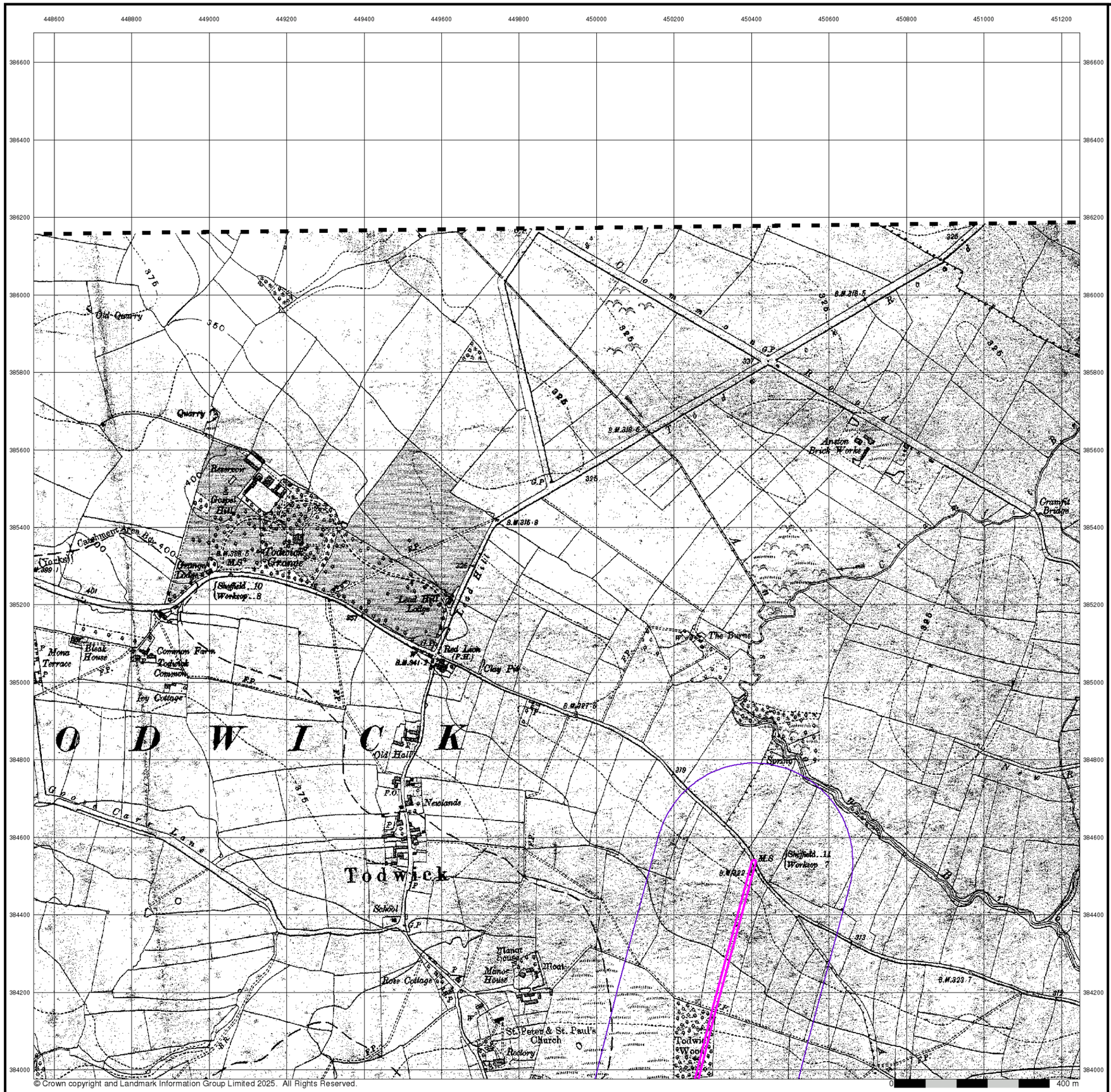

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Derbyshire

Published 1924

Source map scale - 1:10,560

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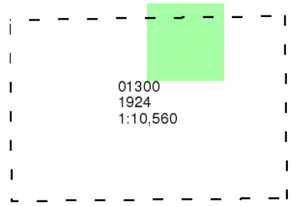

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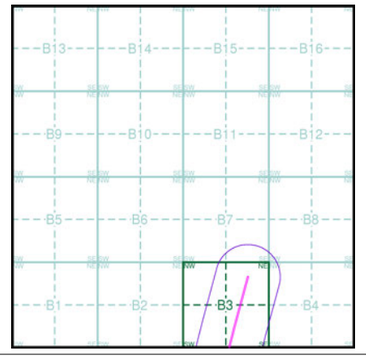

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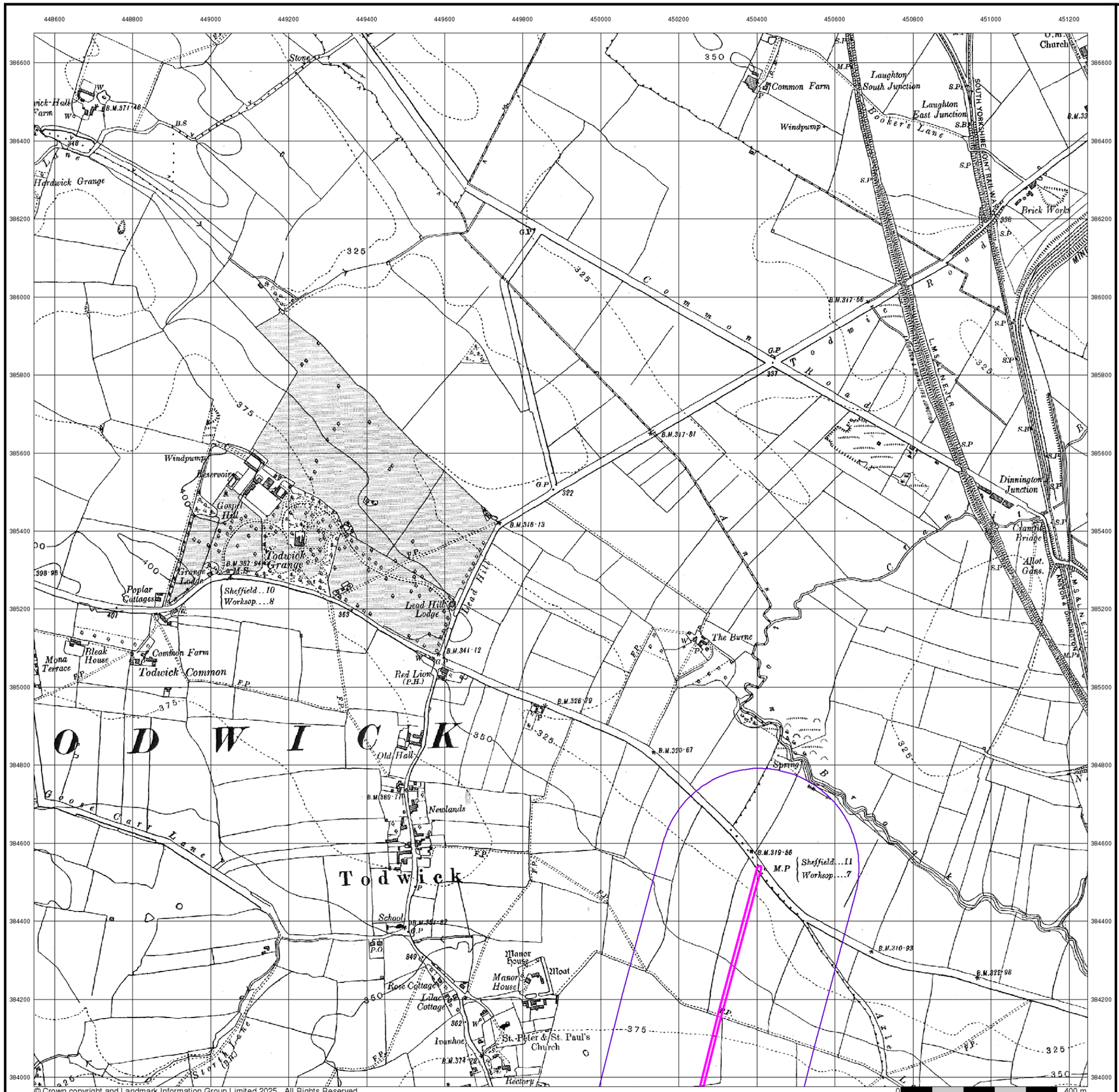

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Yorkshire

Published 1931

Source map scale - 1:10,560

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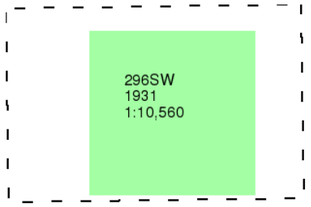
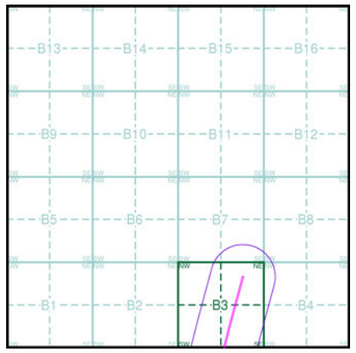
Map Name(s) and Date(s)



Historical Map - Slice B



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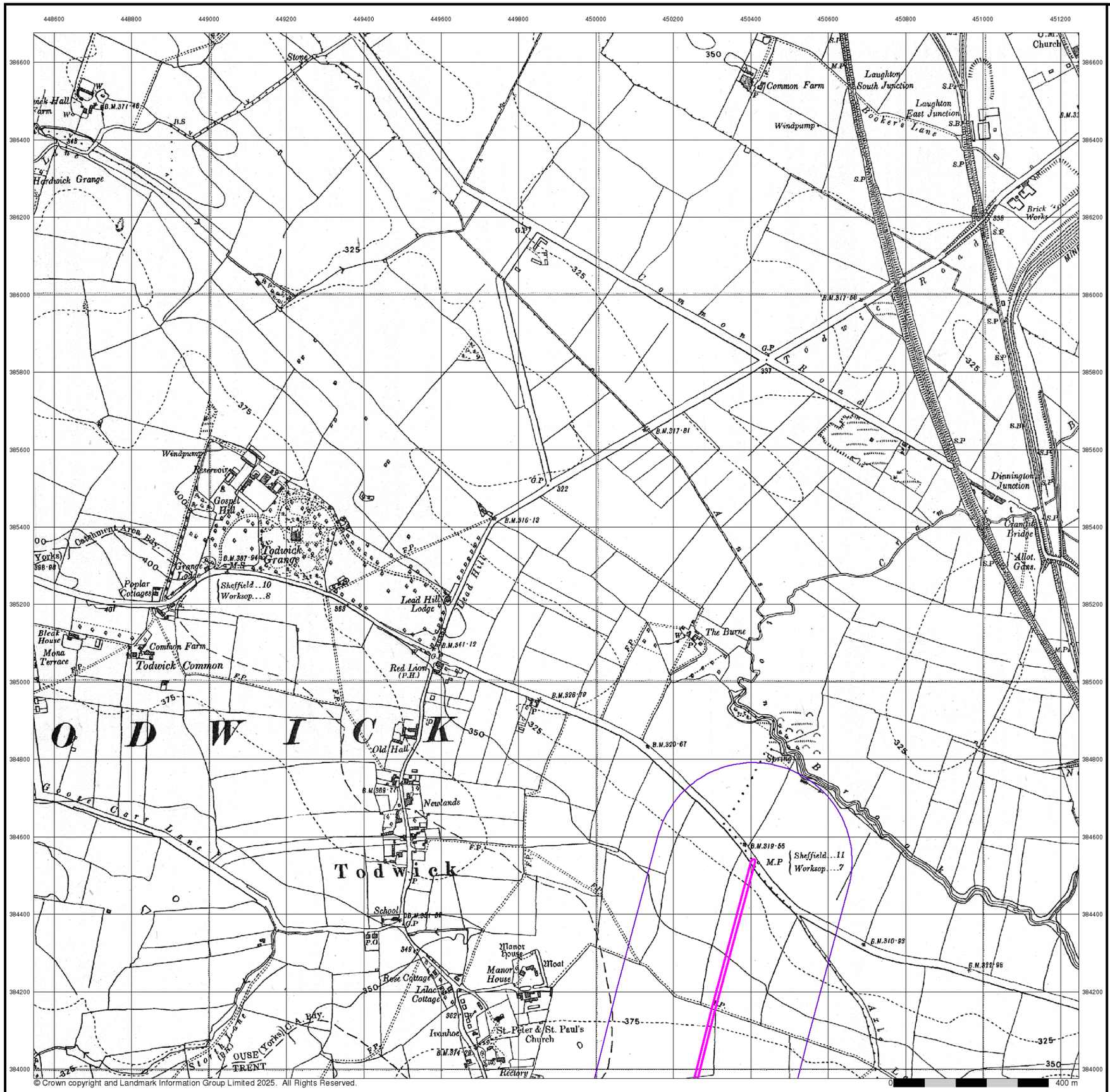

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Yorkshire

Published 1950

Source map scale - 1:10,560

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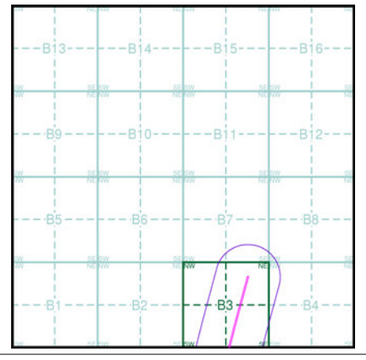
Map Name(s) and Date(s)

296SW
1950
1:10,560

Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
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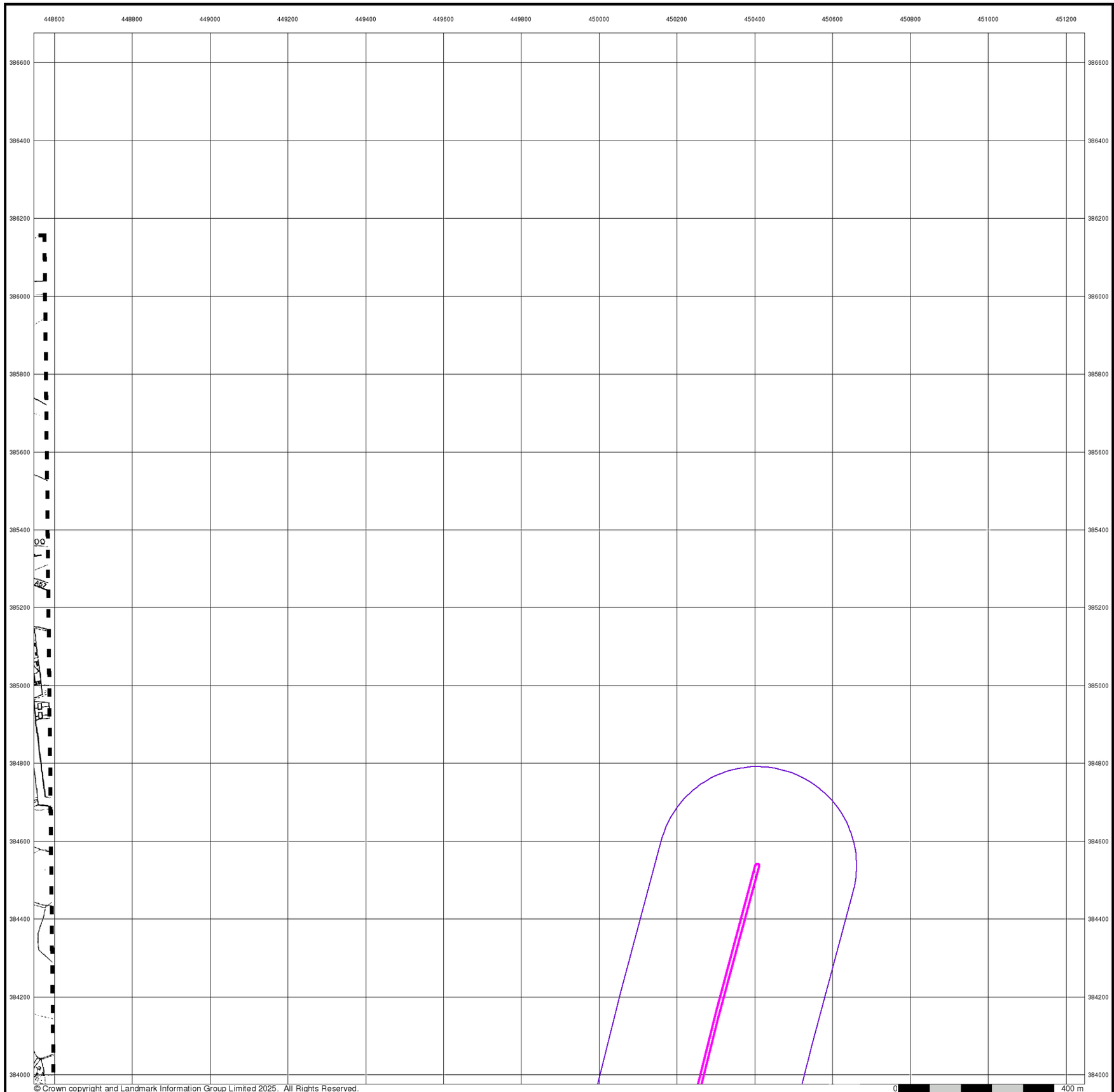

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Derbyshire

Published 1951

Source map scale - 1:10,560

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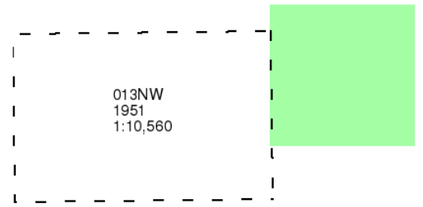
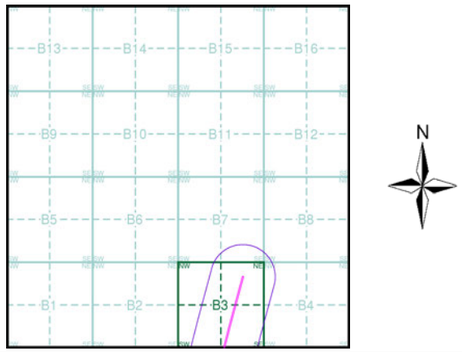
Map Name(s) and Date(s)



Historical Map - Slice B



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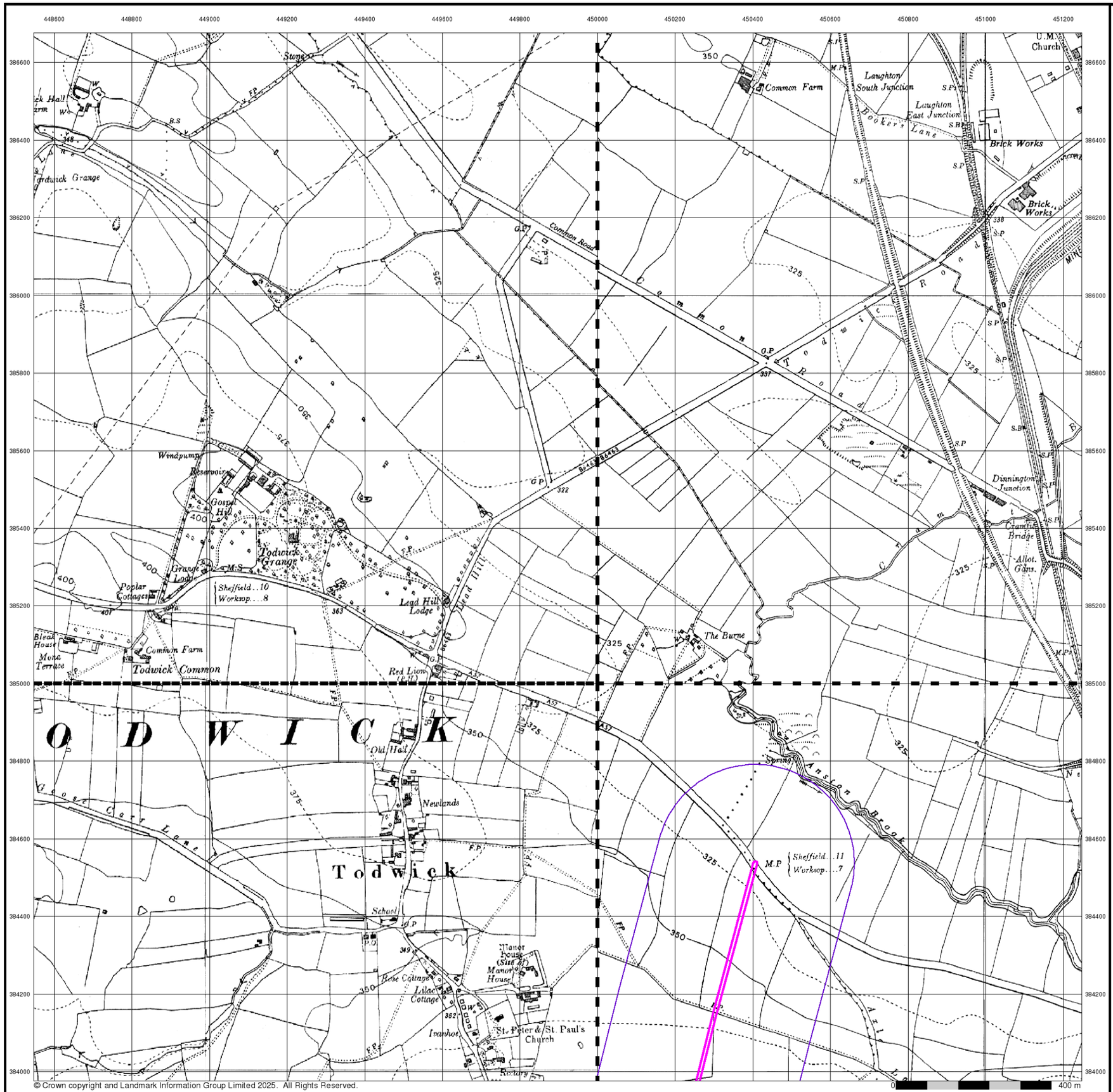

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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

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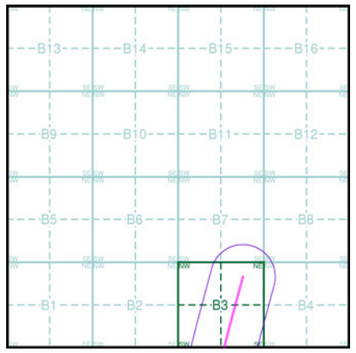
Map Name(s) and Date(s)

SK48NE 1956 1:10,560	SK58NW 1956 1:10,560
SK48SE 1956 1:10,560	SK58SW 1956 1:10,560

Historical Map - Slice B



Order Details

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Site Details

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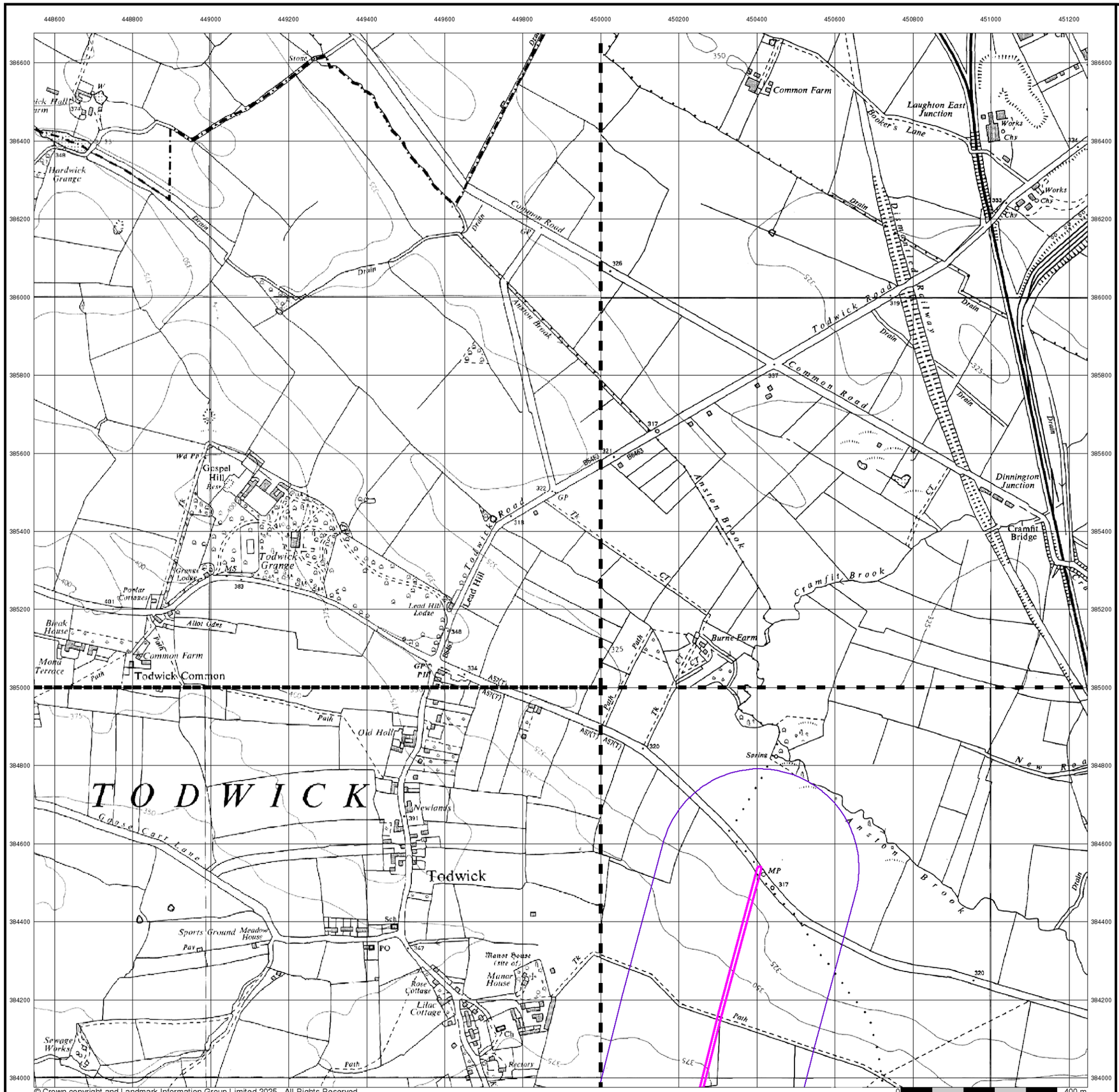

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Ordnance Survey Plan

Published 1967

Source map scale - 1:10,000

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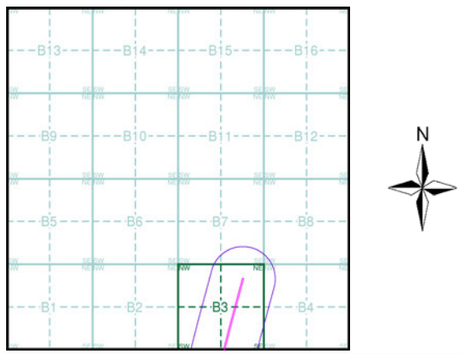
Map Name(s) and Date(s)

SK48NE 1967 1:10,560	SK58NW 1967 1:10,560
SK48SE 1967 1:10,560	SK58SW 1967 1:10,560

Historical Map - Slice B



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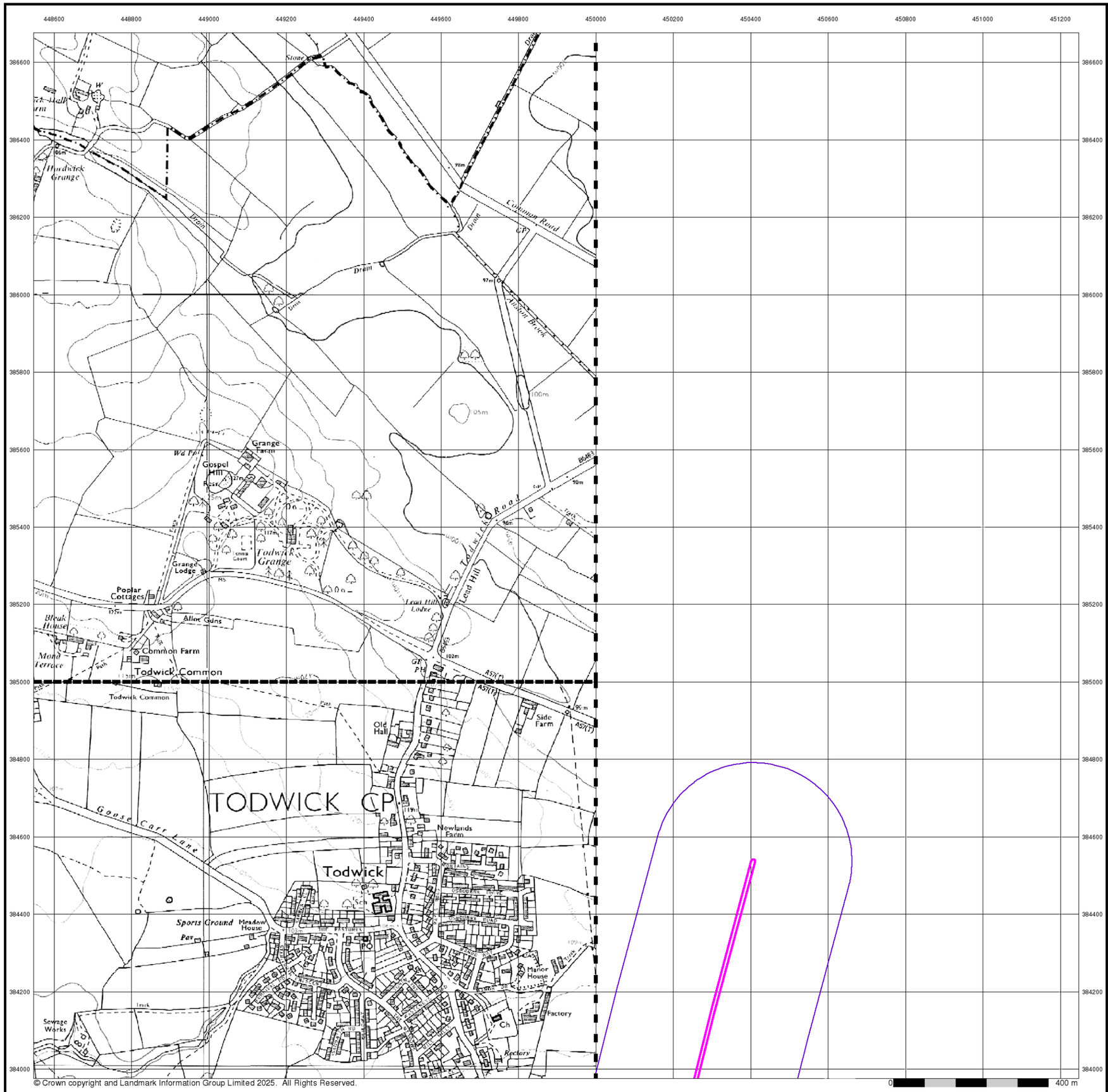

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Ordnance Survey Plan

Published 1974 - 1978

Source map scale - 1:10,000

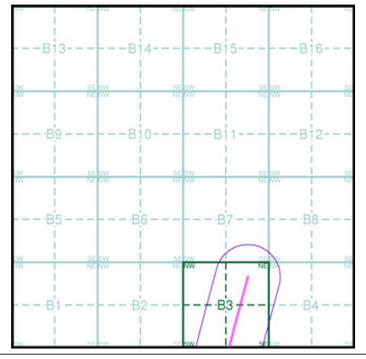
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

SK48NE
1974
1:10,000

SK48SE
1978
1:10,000

Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

Landmark INFORMATION GROUP

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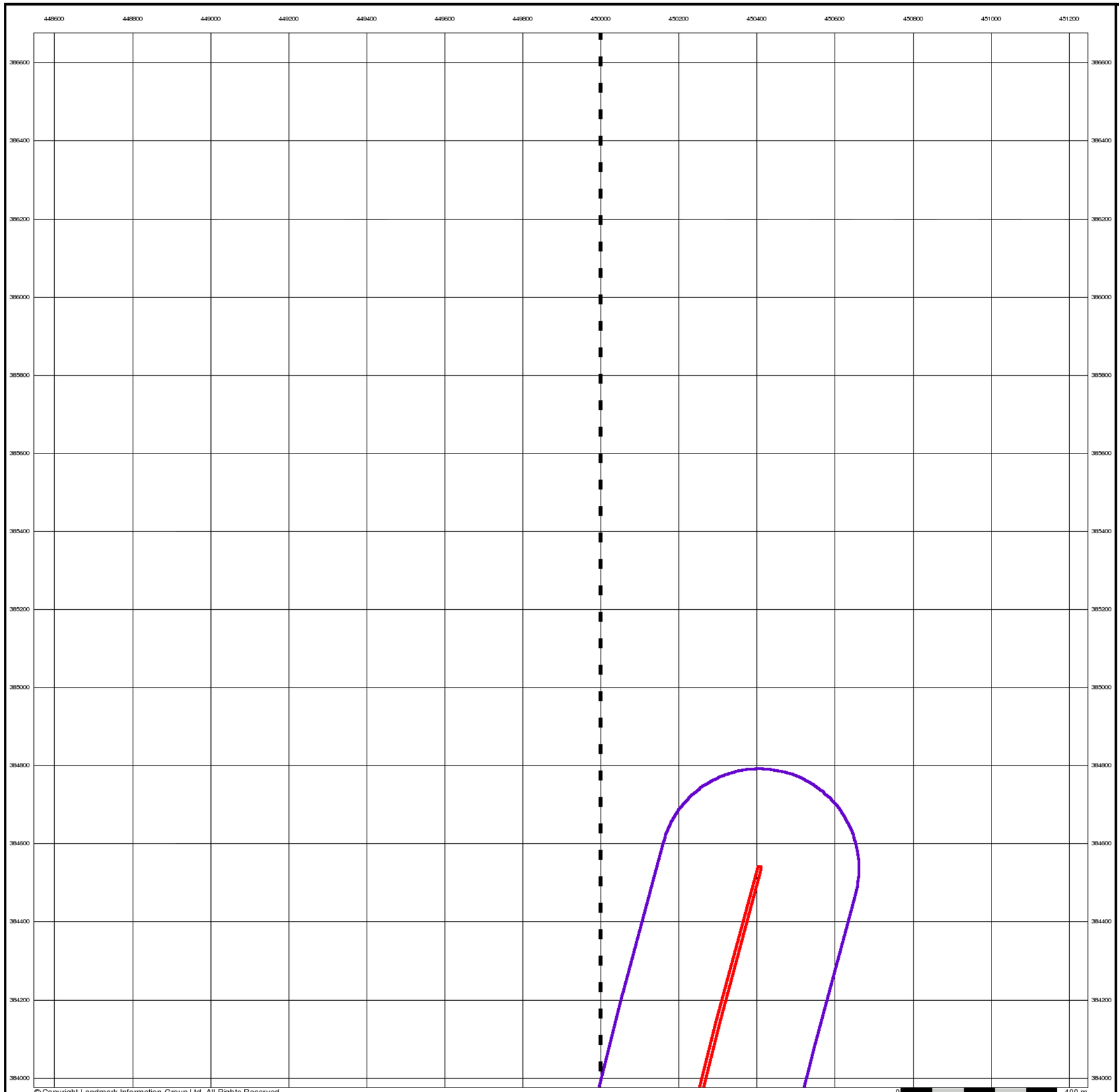
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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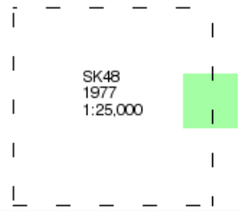
Sheffield

Published 1977

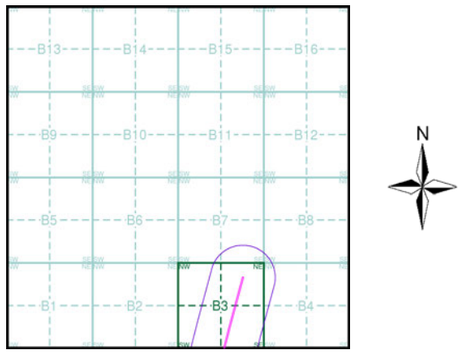
Source map scale - 1:25,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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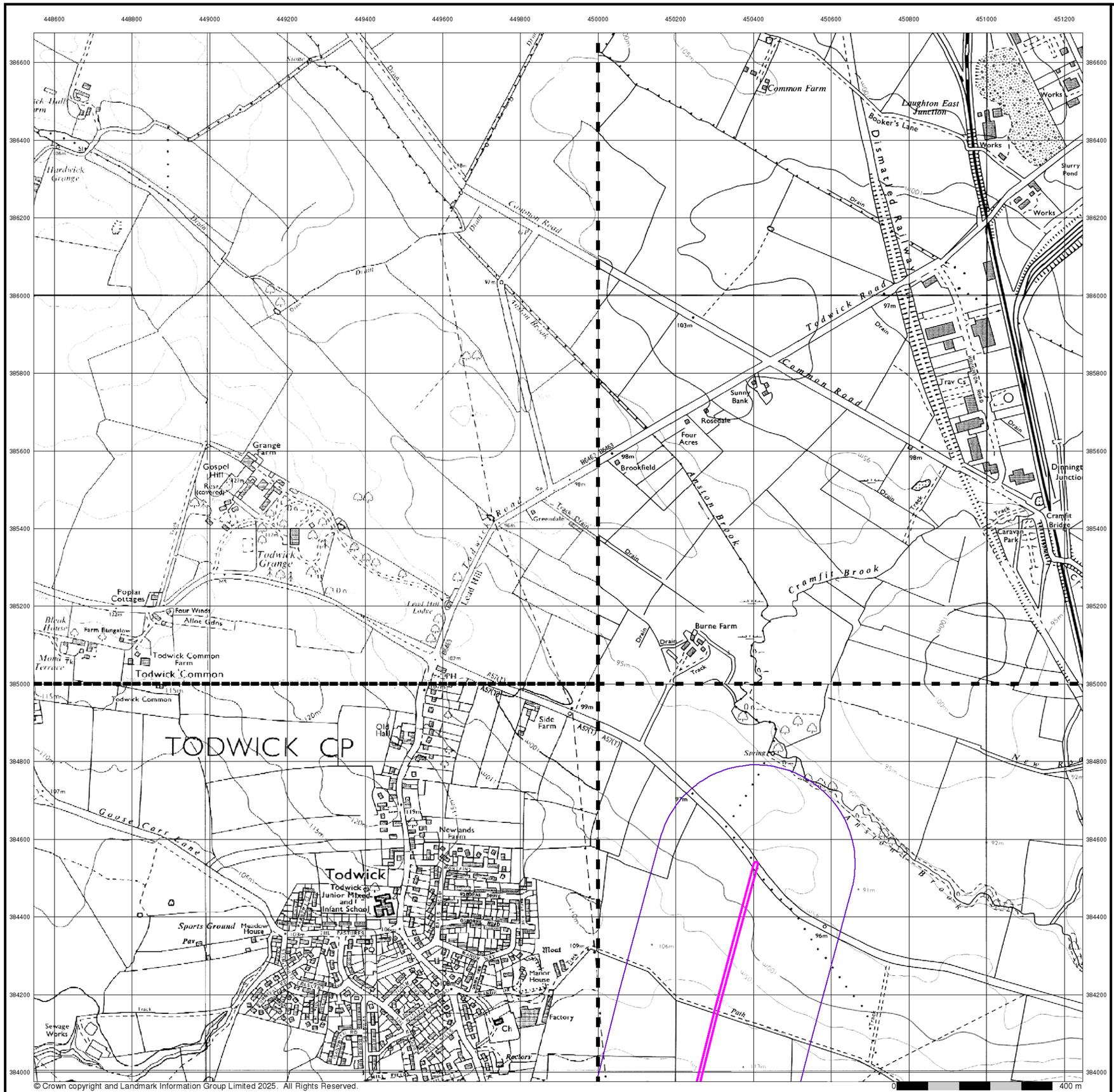

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Ordnance Survey Plan

Published 1981 - 1985

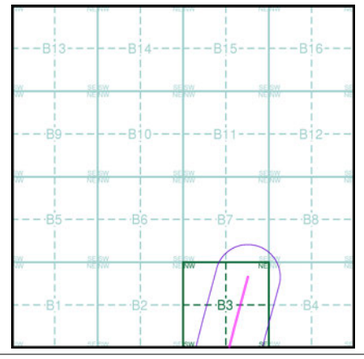
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

SK48NE 1983 1:10,000	SK58NW 1981 1:10,000
SK48SE 1985 1:10,000	SK58SW 1982 1:10,000

Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

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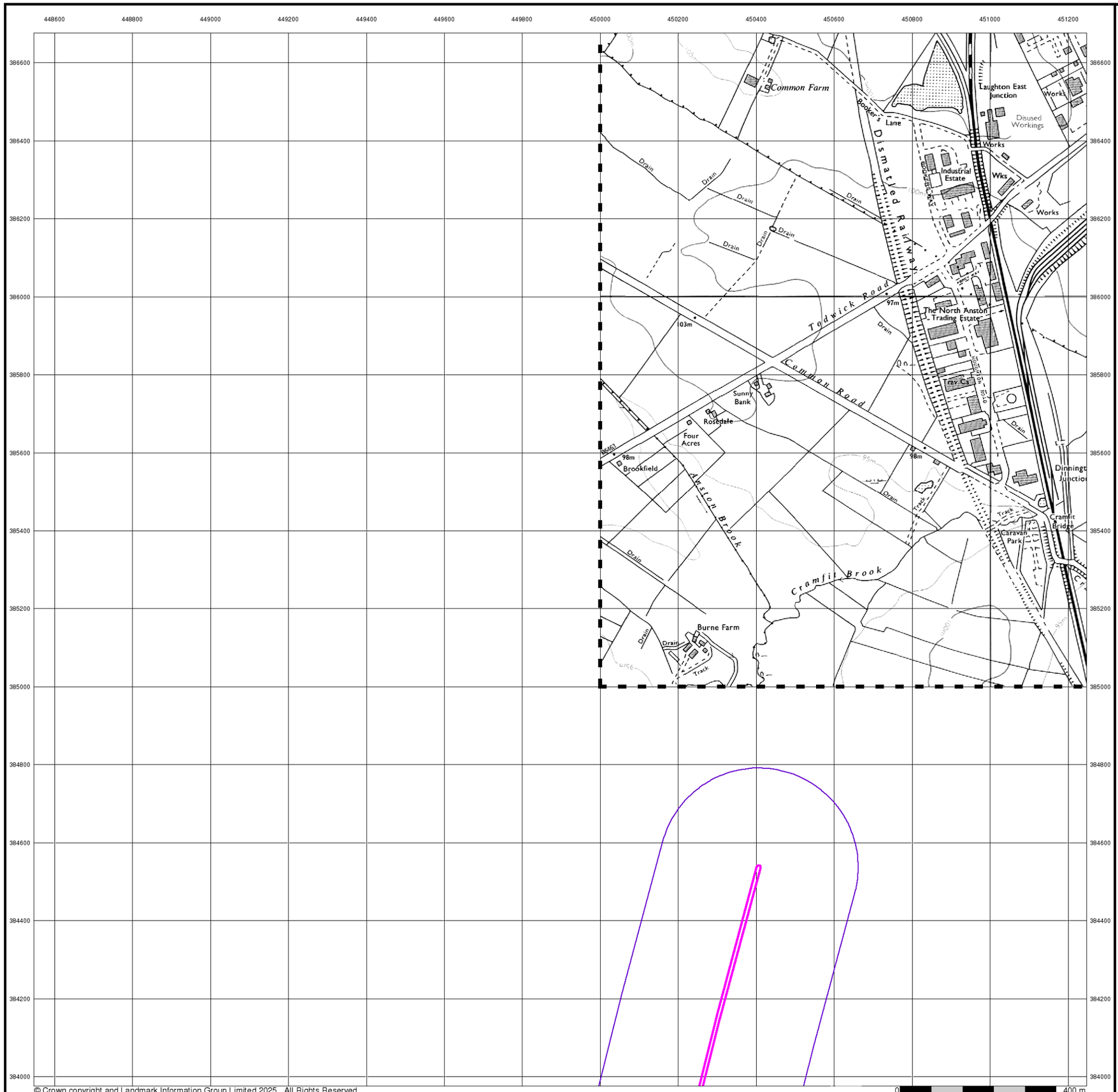

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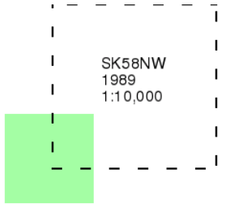
Ordnance Survey Plan

Published 1989

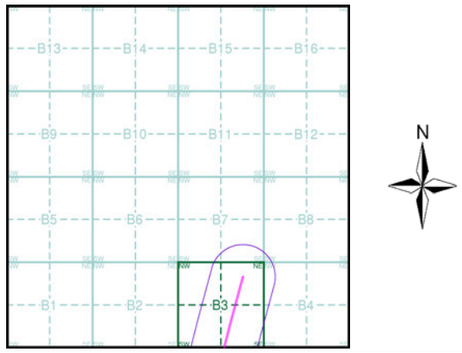
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

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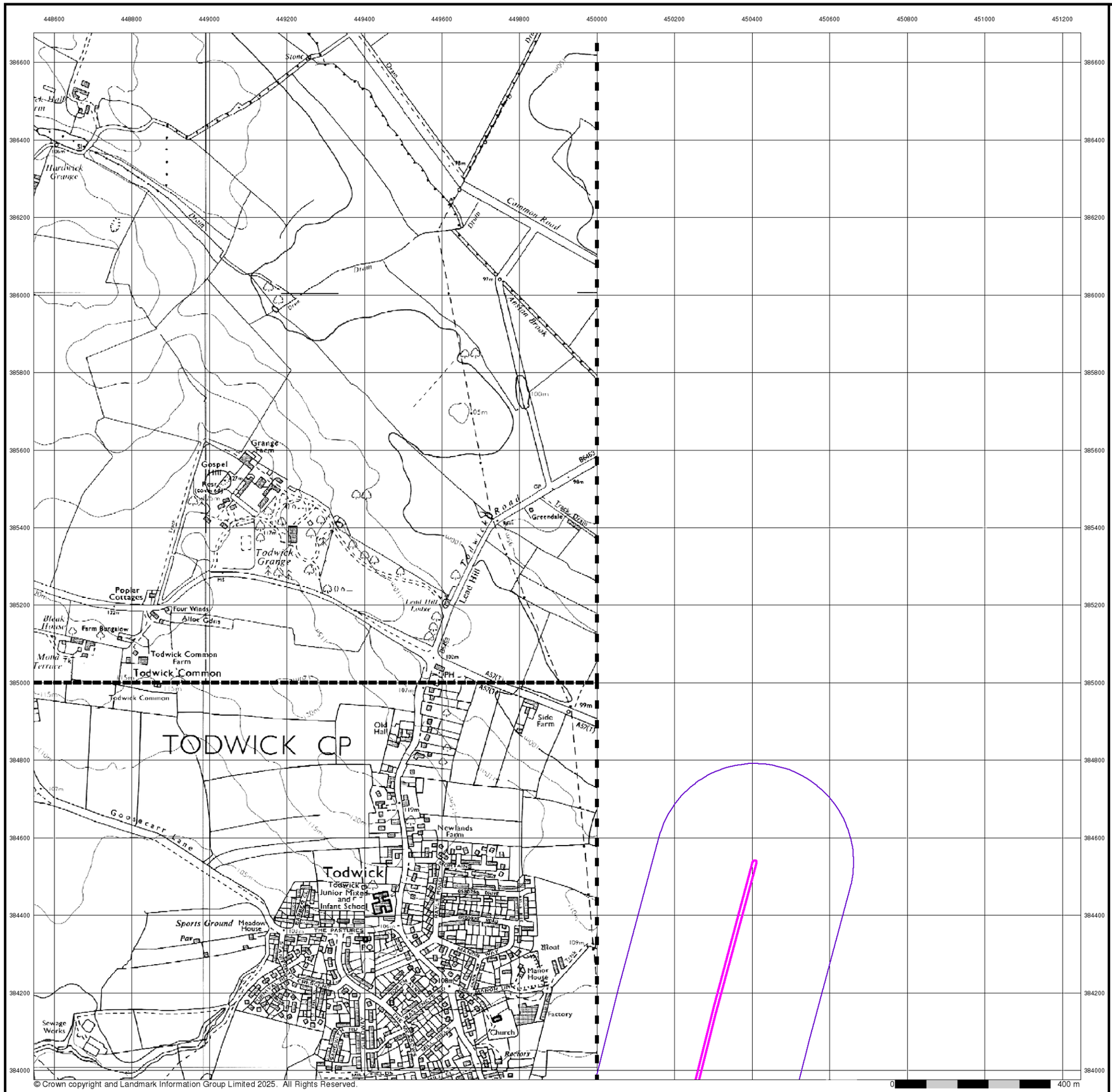

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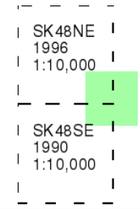
Ordnance Survey Plan

Published 1990 - 1996

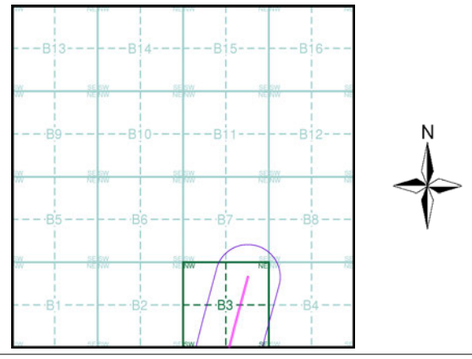
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

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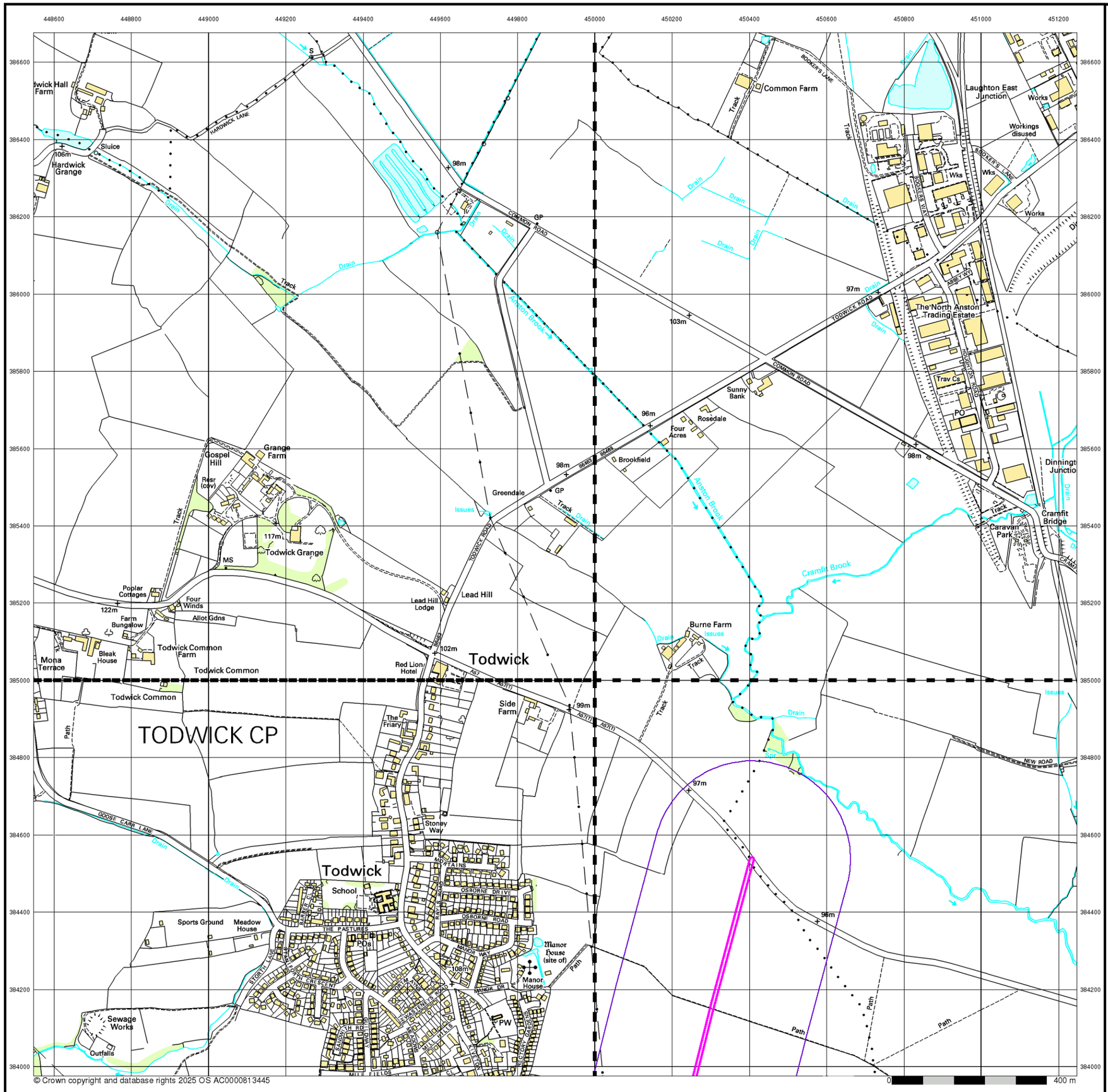

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10k Raster Mapping

Published 2000

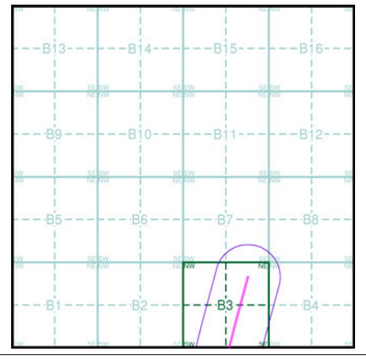
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SK48NE 2000 1:10,000	SK58NW 2000 1:10,000
SK48SE 2000 1:10,000	SK58SW 2000 1:10,000

Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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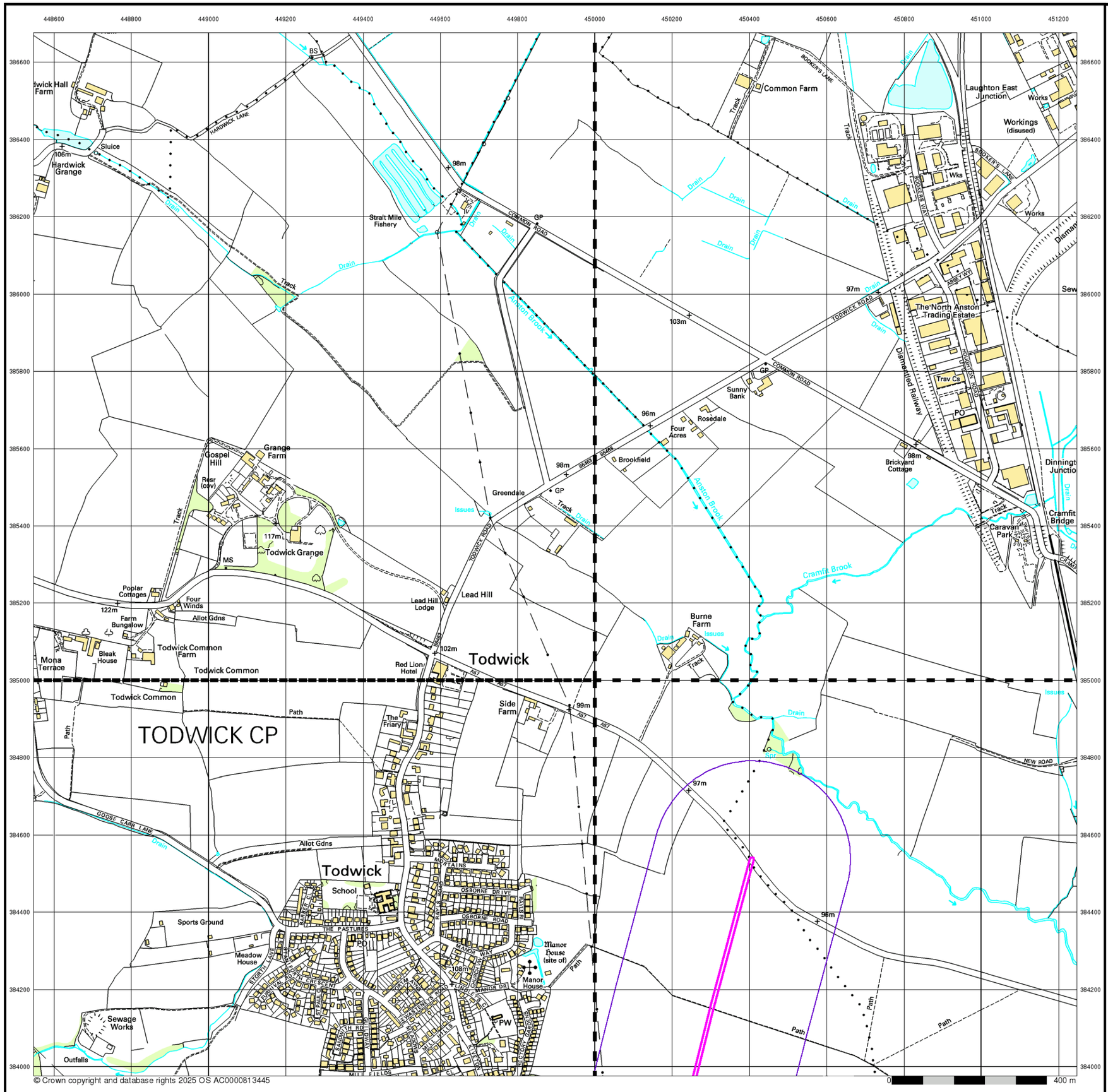

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10k Raster Mapping

Published 2006

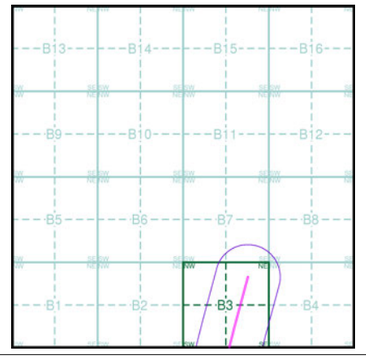
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SK48NE 2006 1:10,000	SK58NW 2006 1:10,000
SK48SE 2006 1:10,000	SK58SW 2006 1:10,000

Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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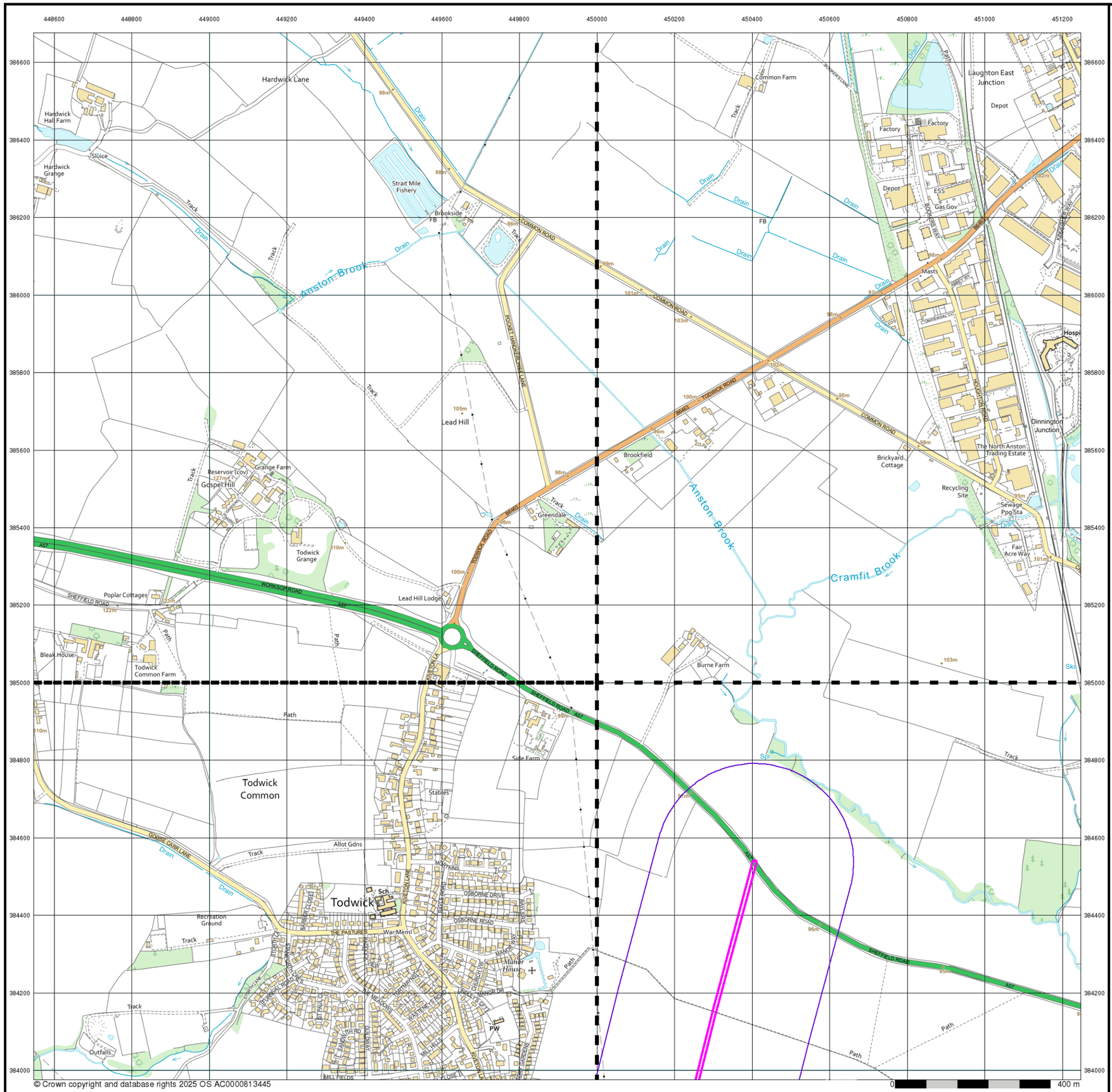

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VectorMap Local

Published 2024

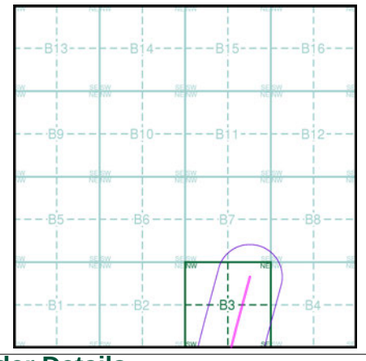
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

SK48NE 2024 Variable	SK58NW 2024 Variable
SK48SE 2024 Variable	SK58SW 2024 Variable

Historical Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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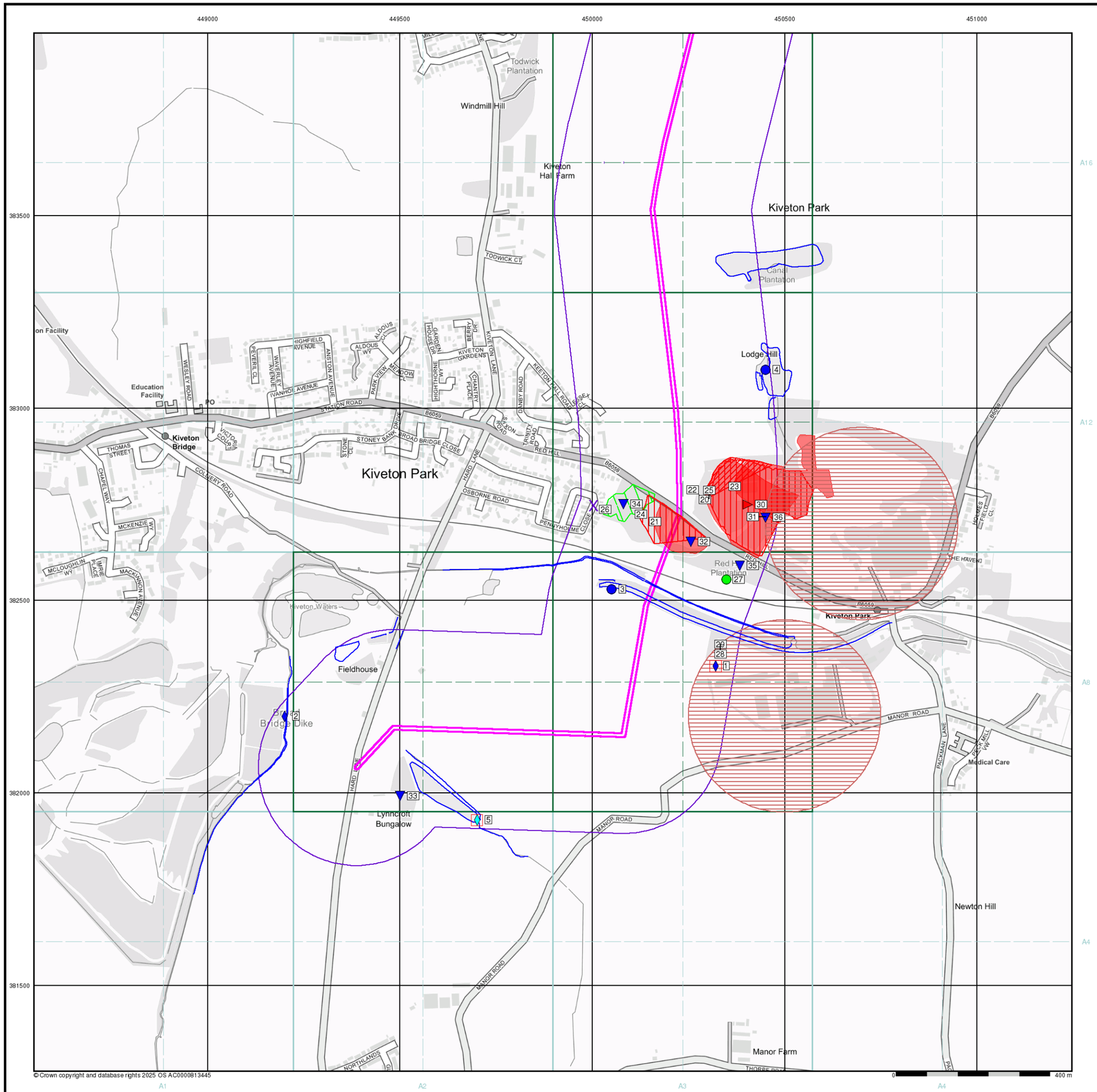

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

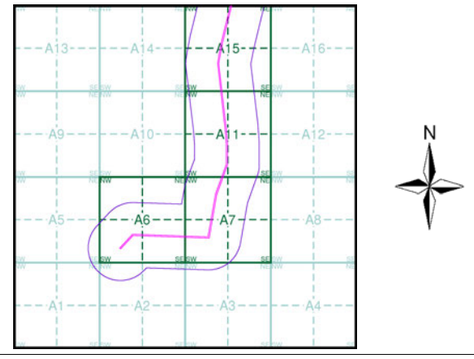
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

Landmark INFORMATION GROUP

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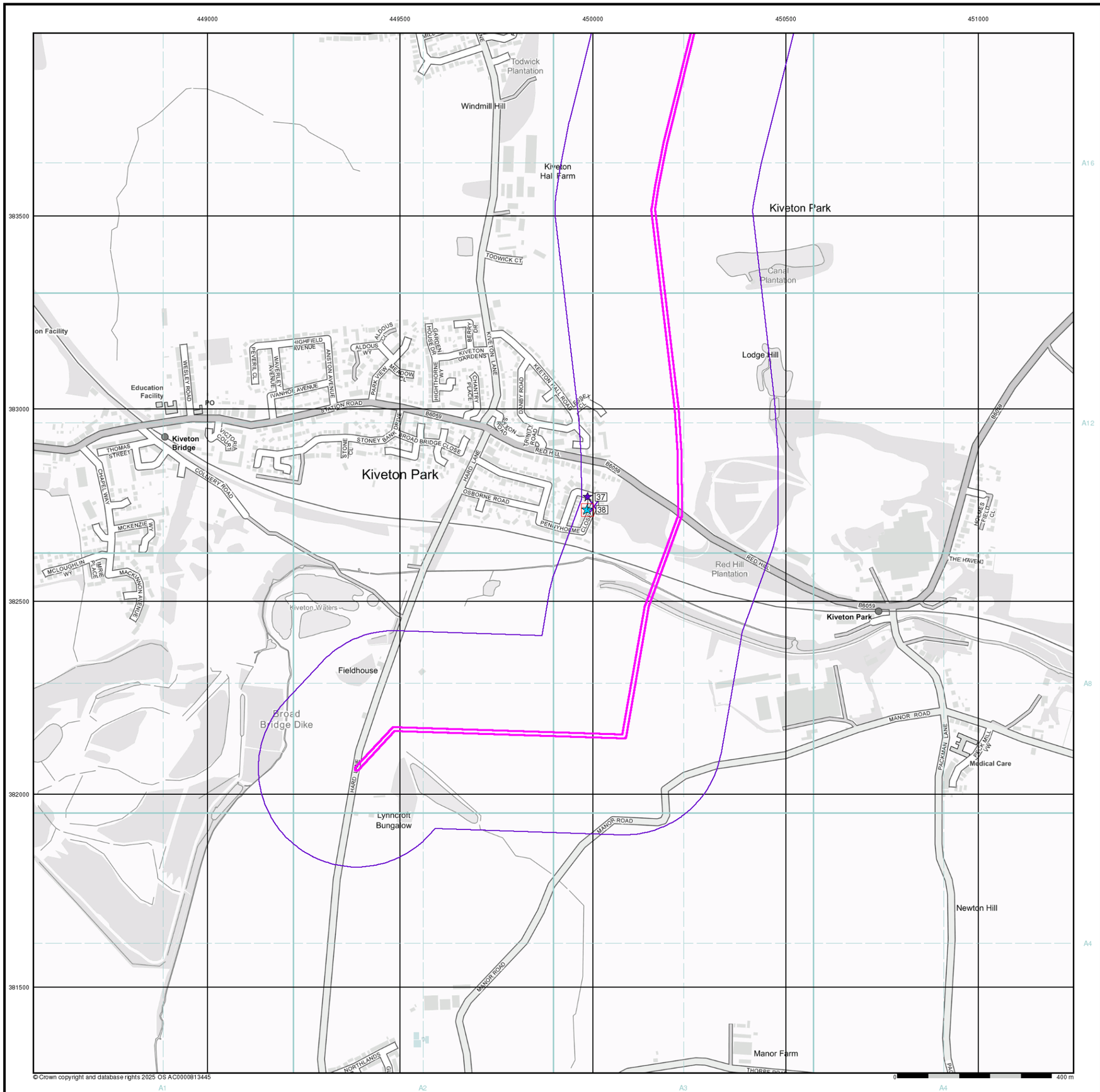
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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Industrial Land Use Map

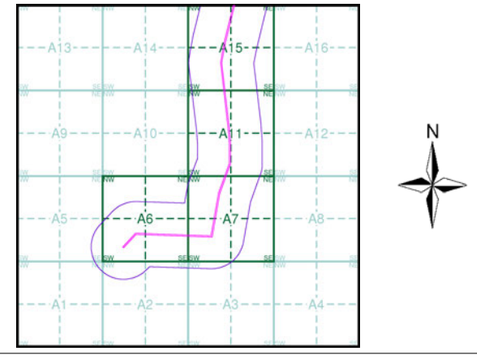
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

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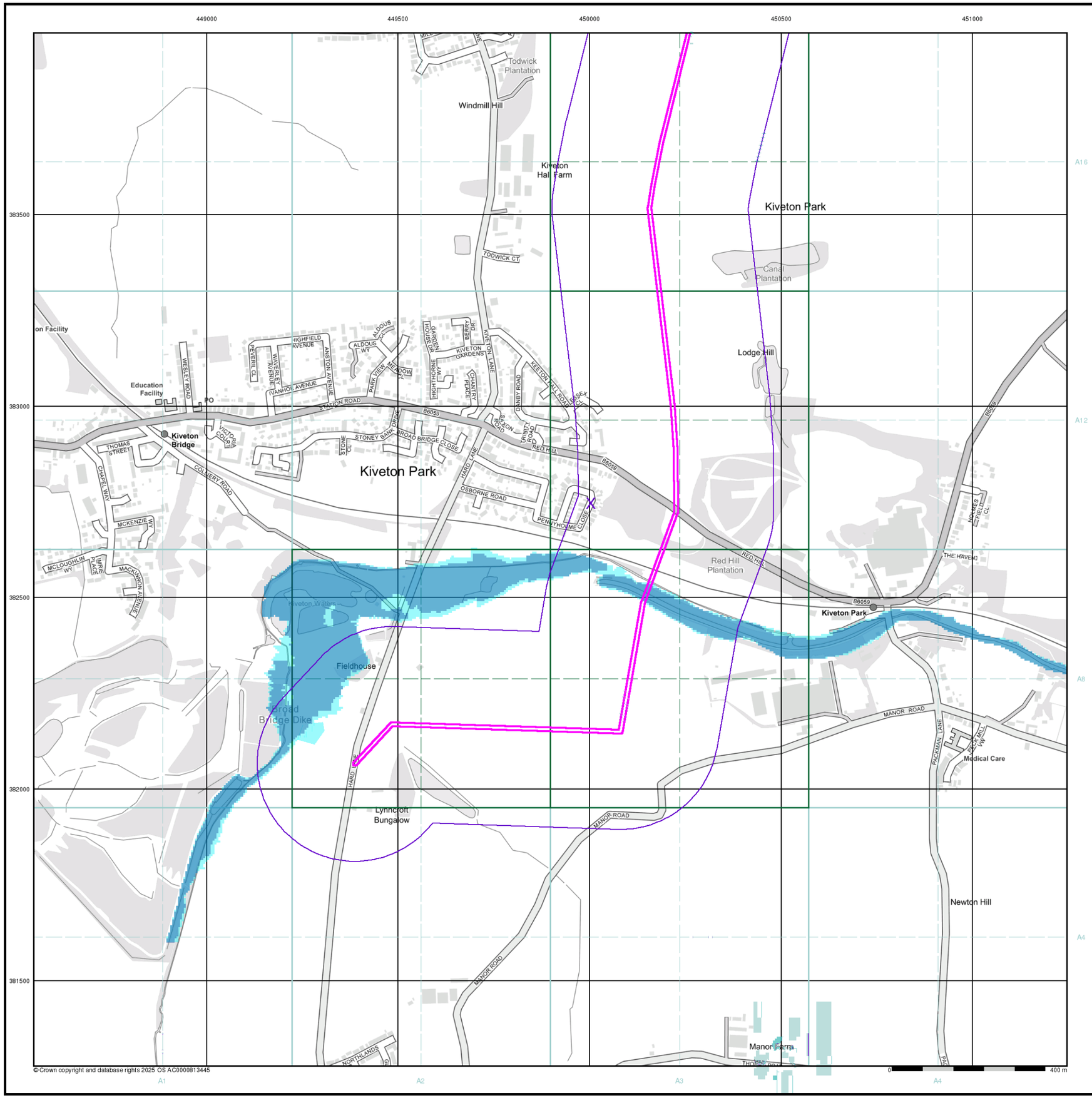

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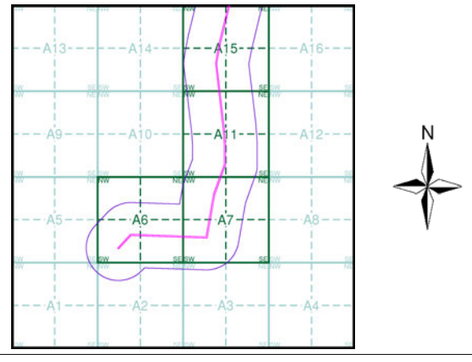
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

Order Number:	380952823_1_1
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National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
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Site Details

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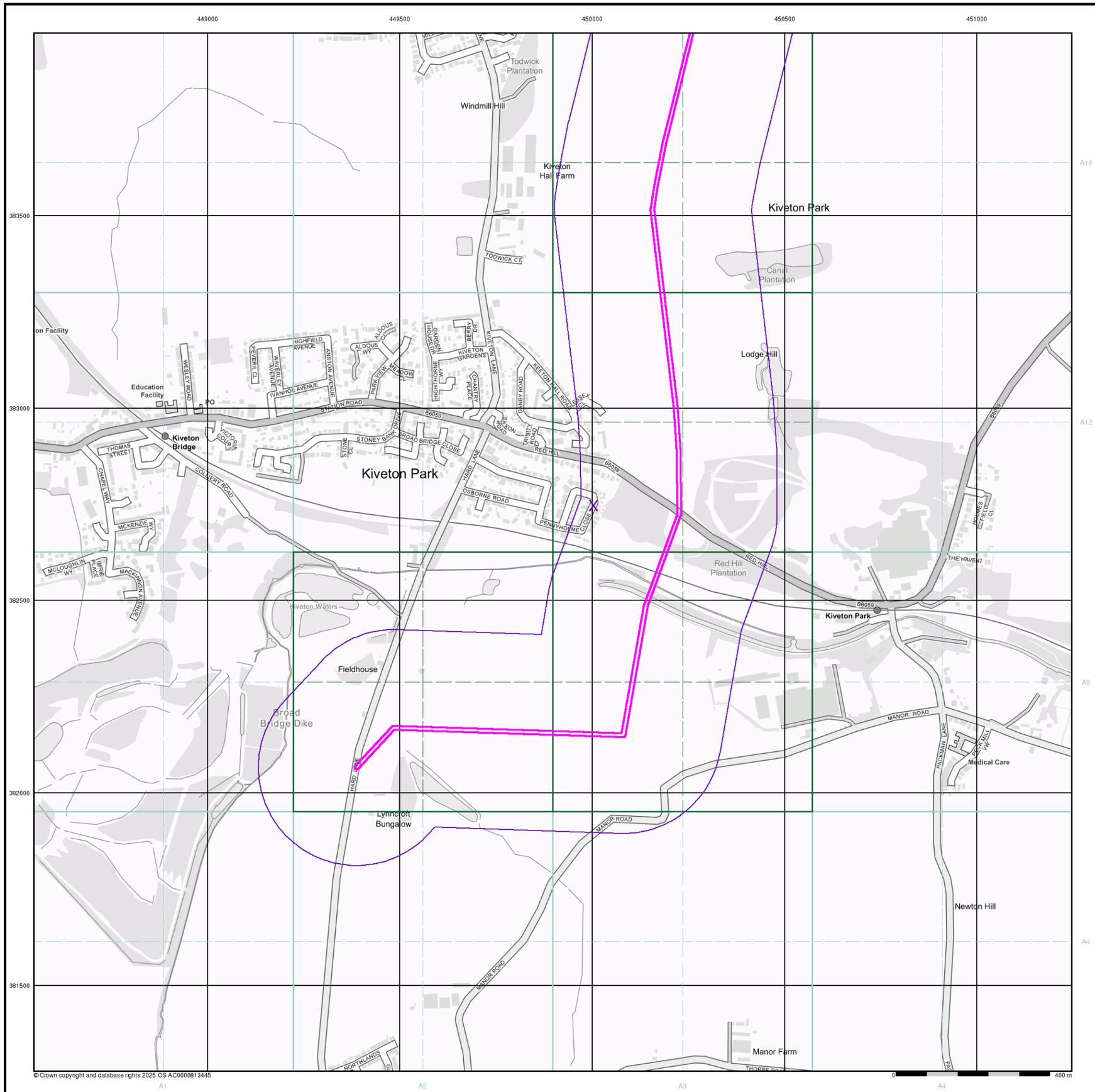

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

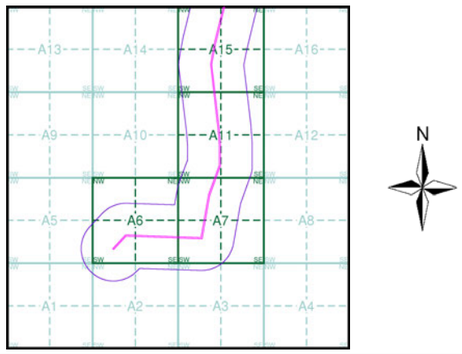
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

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Slice:	A
Site Area (Ha):	3.19
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Site Details

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Fax: 0844 844 9951
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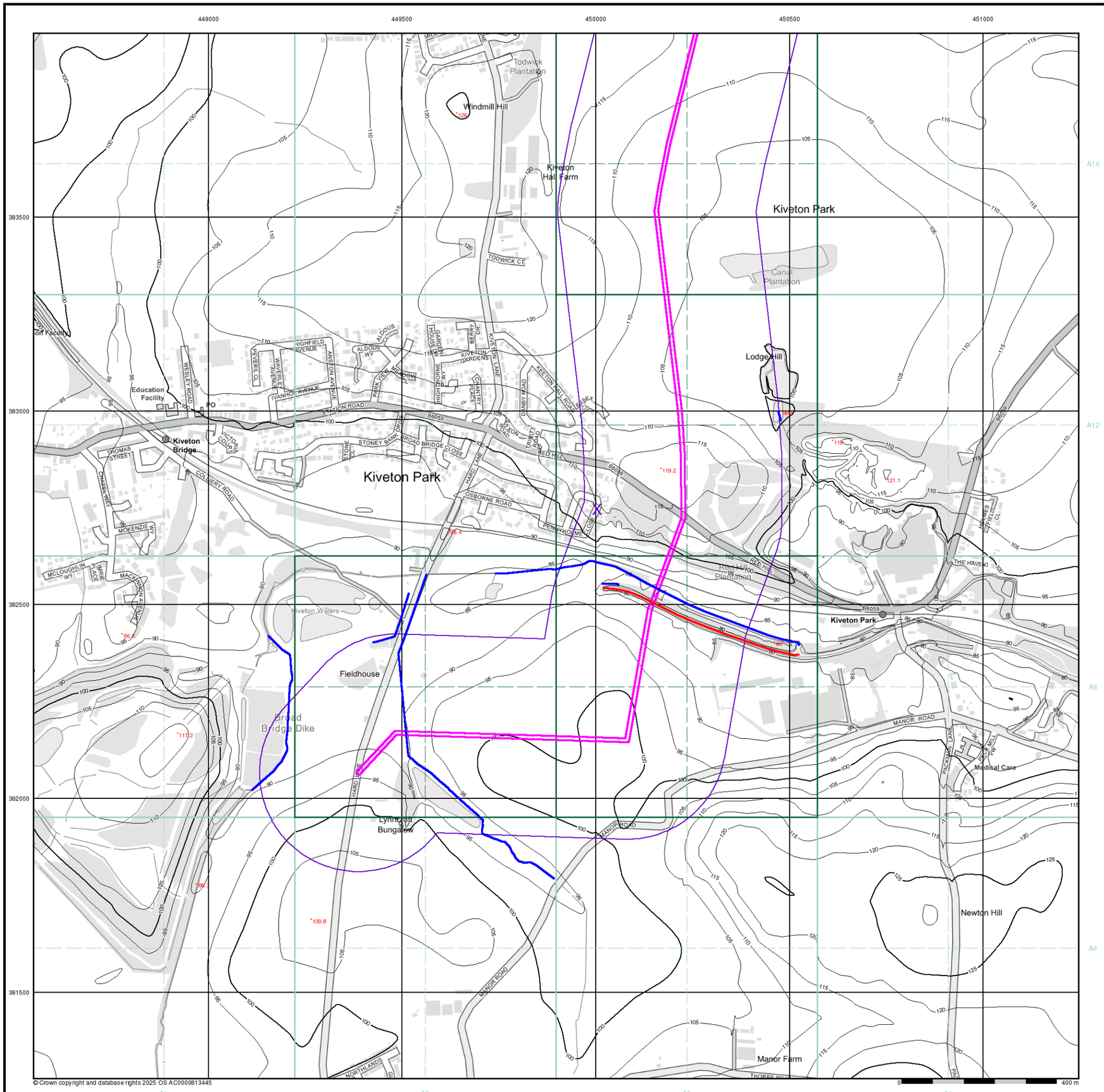

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

Contours (height in meters)

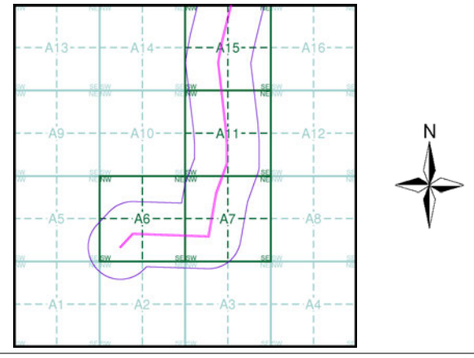
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

Landmark INFORMATION GROUP

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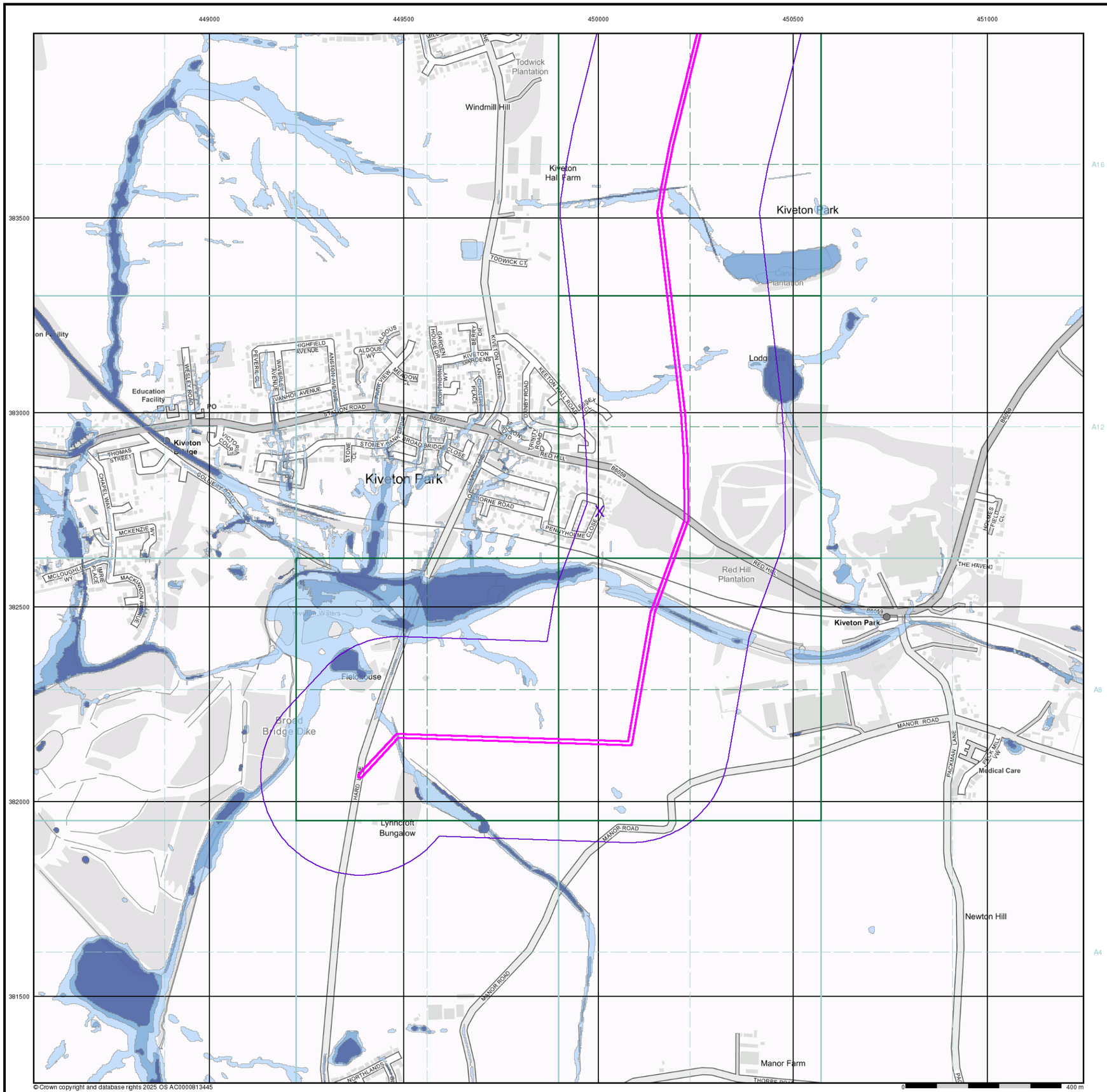

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Risk of Flooding from Surface Water

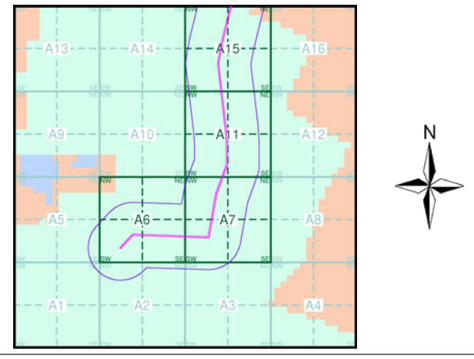
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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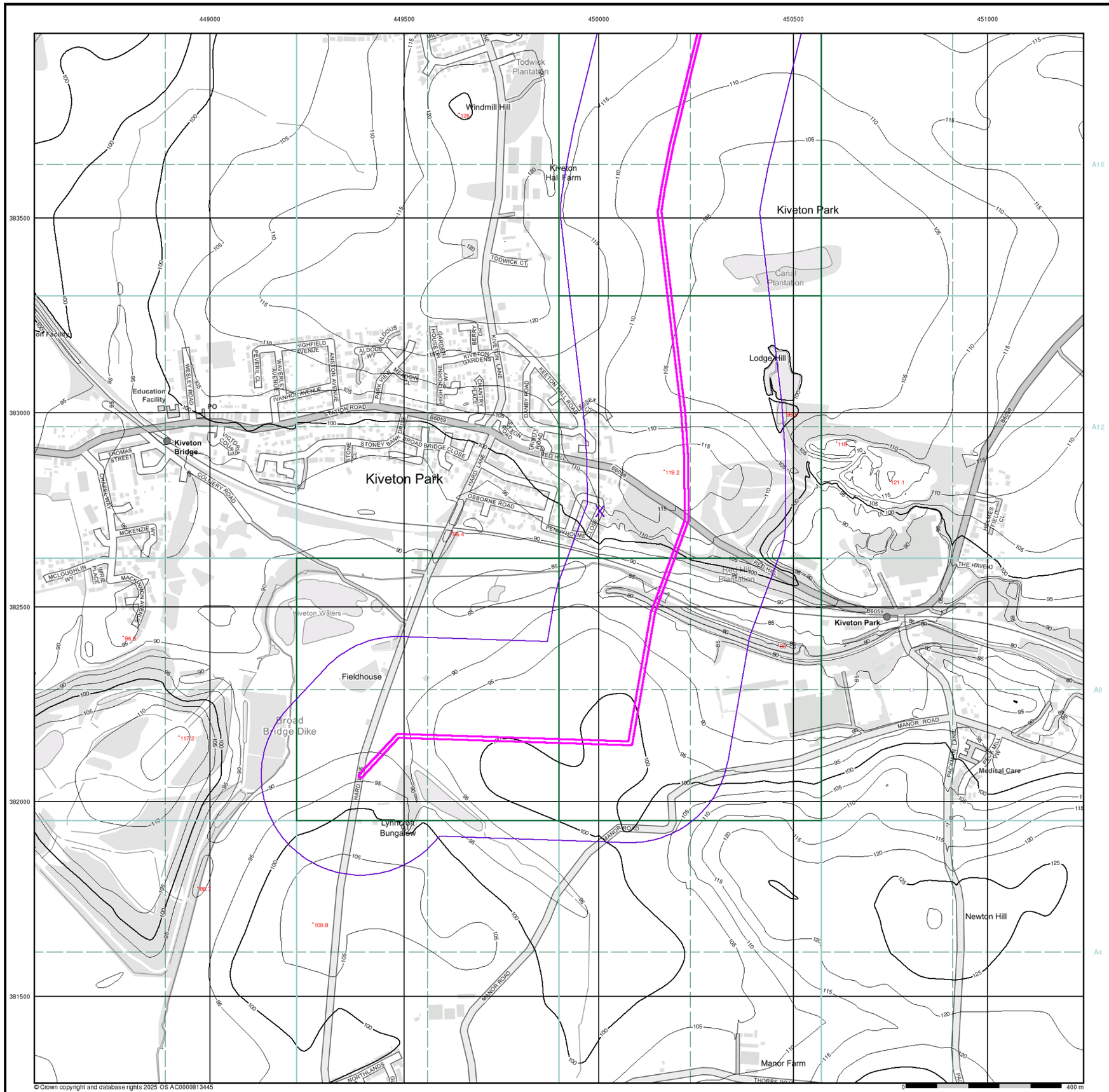

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WFD Surface Waters Map

General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

Contours (height in meters)

Standard Contour 105

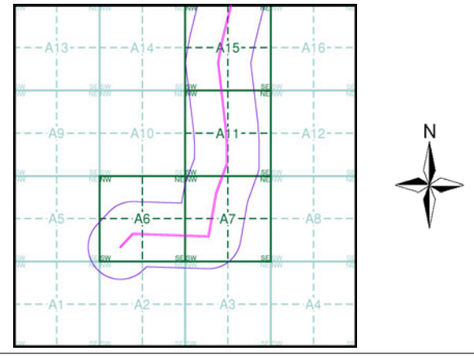
Master Contour 100

Spot Height * 167.3

MLW Mean Low Water

MHW Mean High Water

WFD Surface Waters Map - Slice A



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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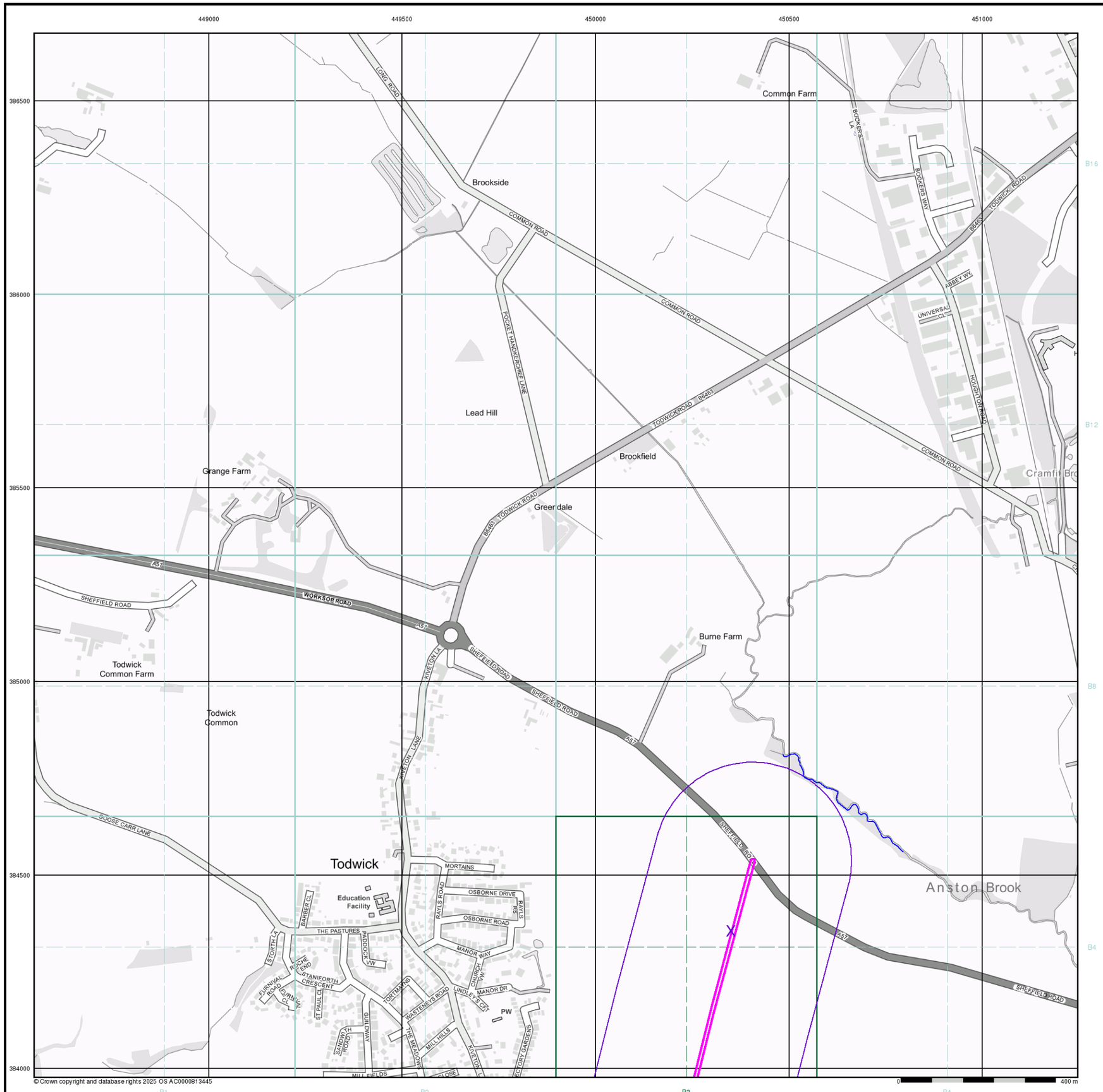

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

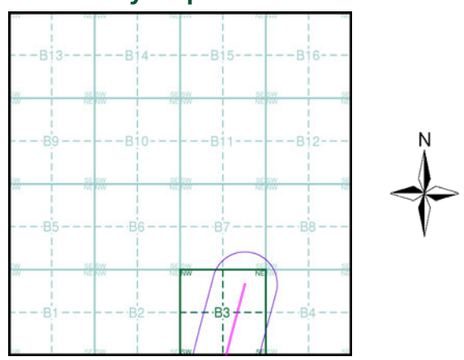
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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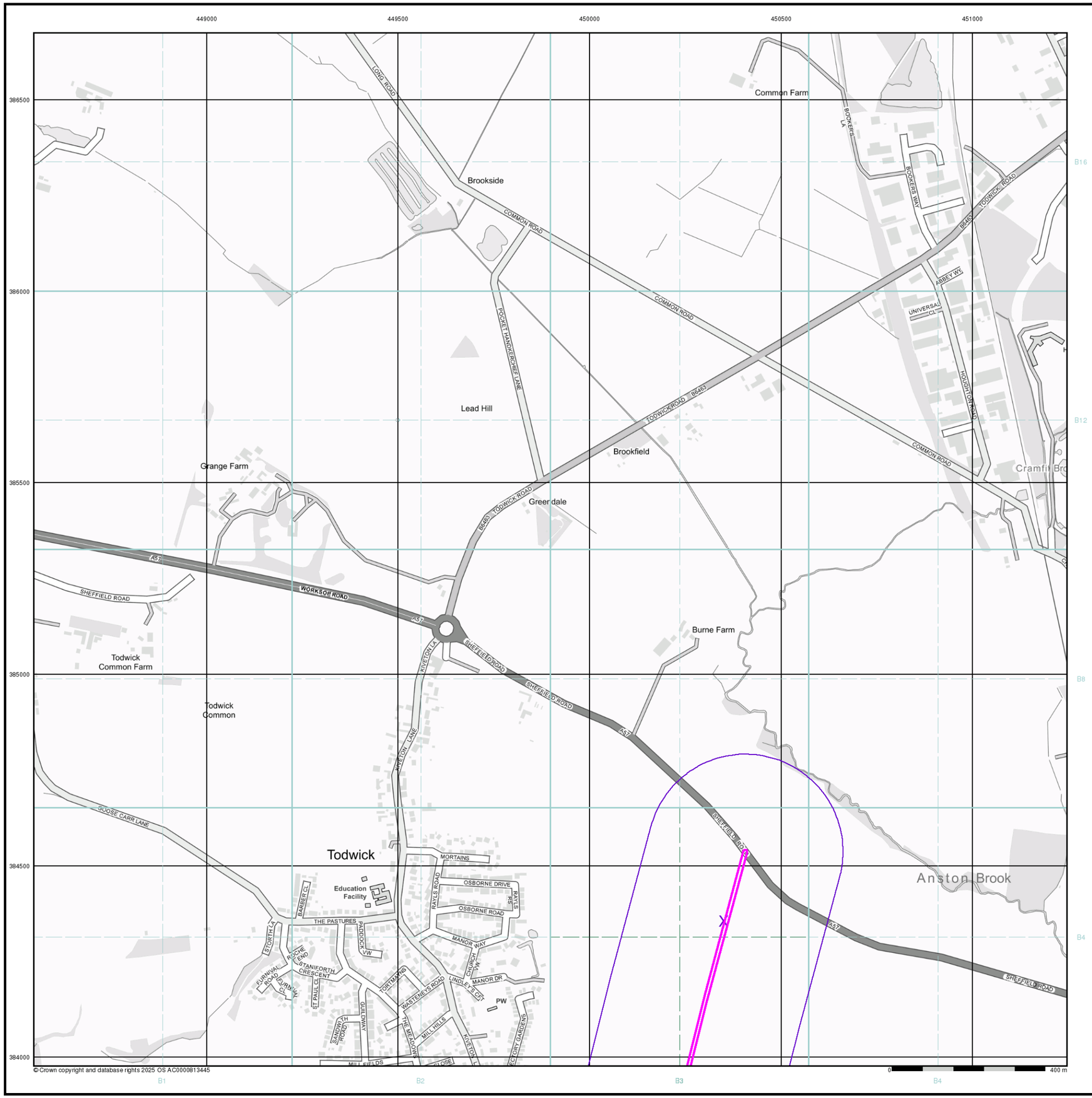

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Industrial Land Use Map

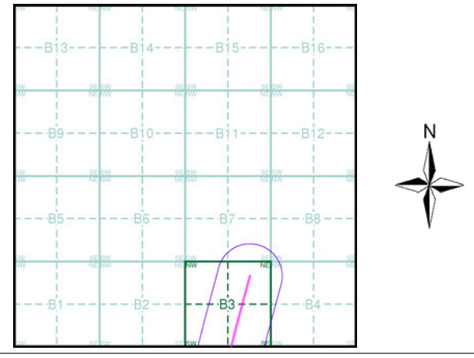
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice B



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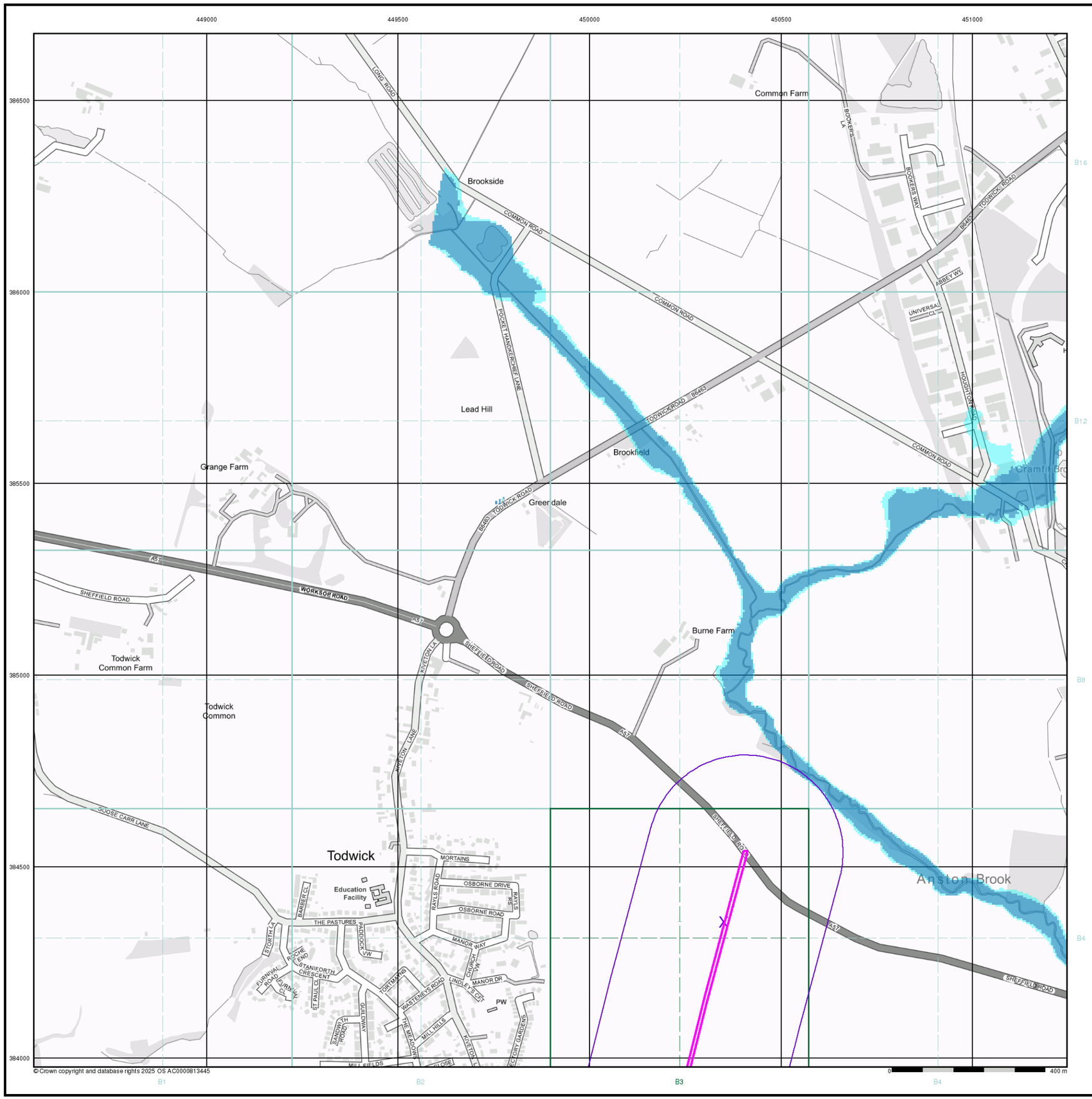

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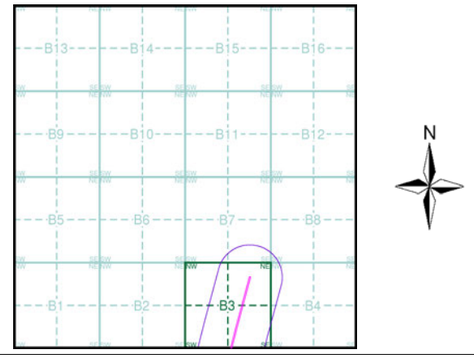
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice B



Order Details

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Customer Ref:	0720724
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Slice:	B
Site Area (Ha):	3.19
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Site Details

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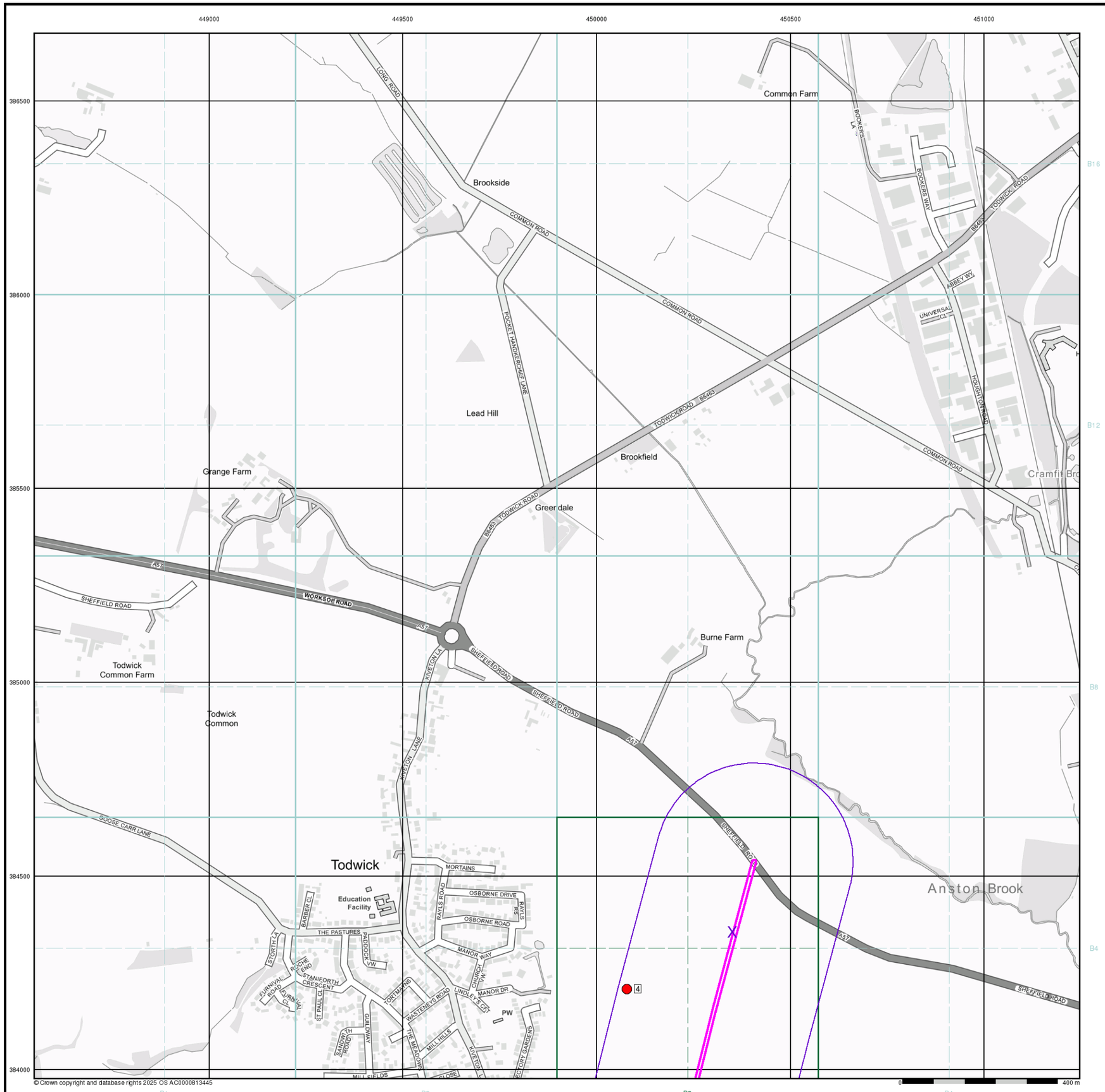

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

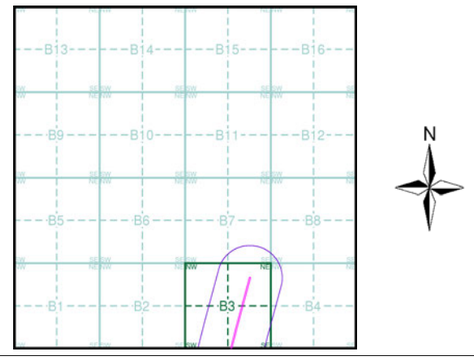
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice B



Order Details

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Slice:	B
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Site Details

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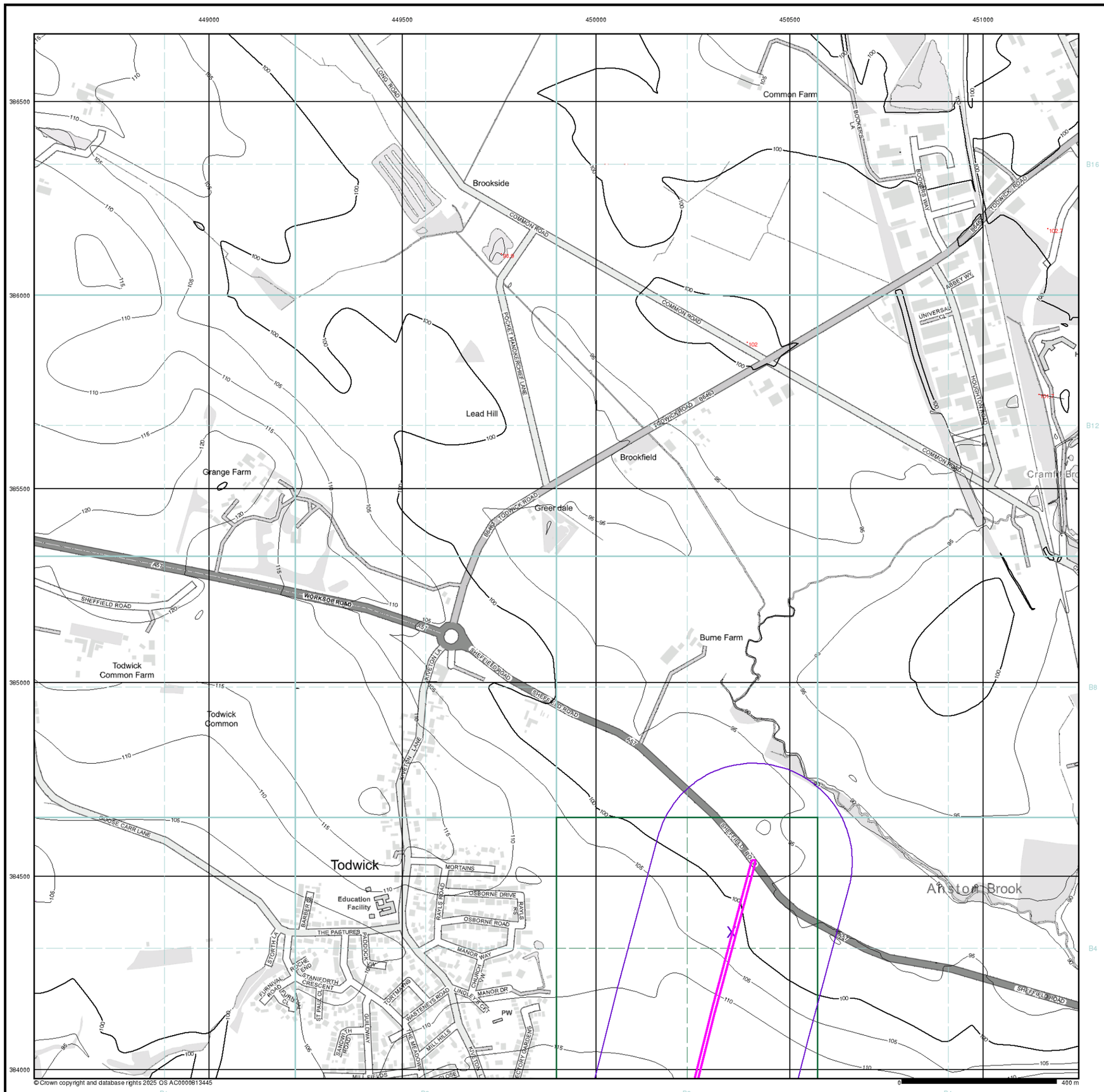

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

Contours (height in meters)

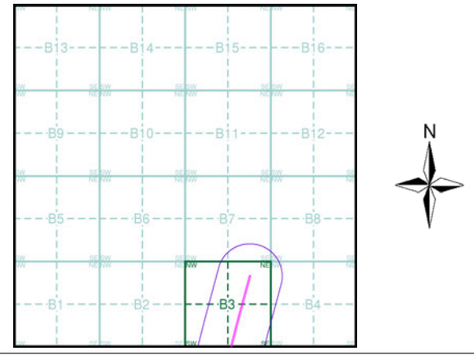
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice B



Order Details

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Slice:	B
Site Area (Ha):	3.19
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Site Details

Whitestone

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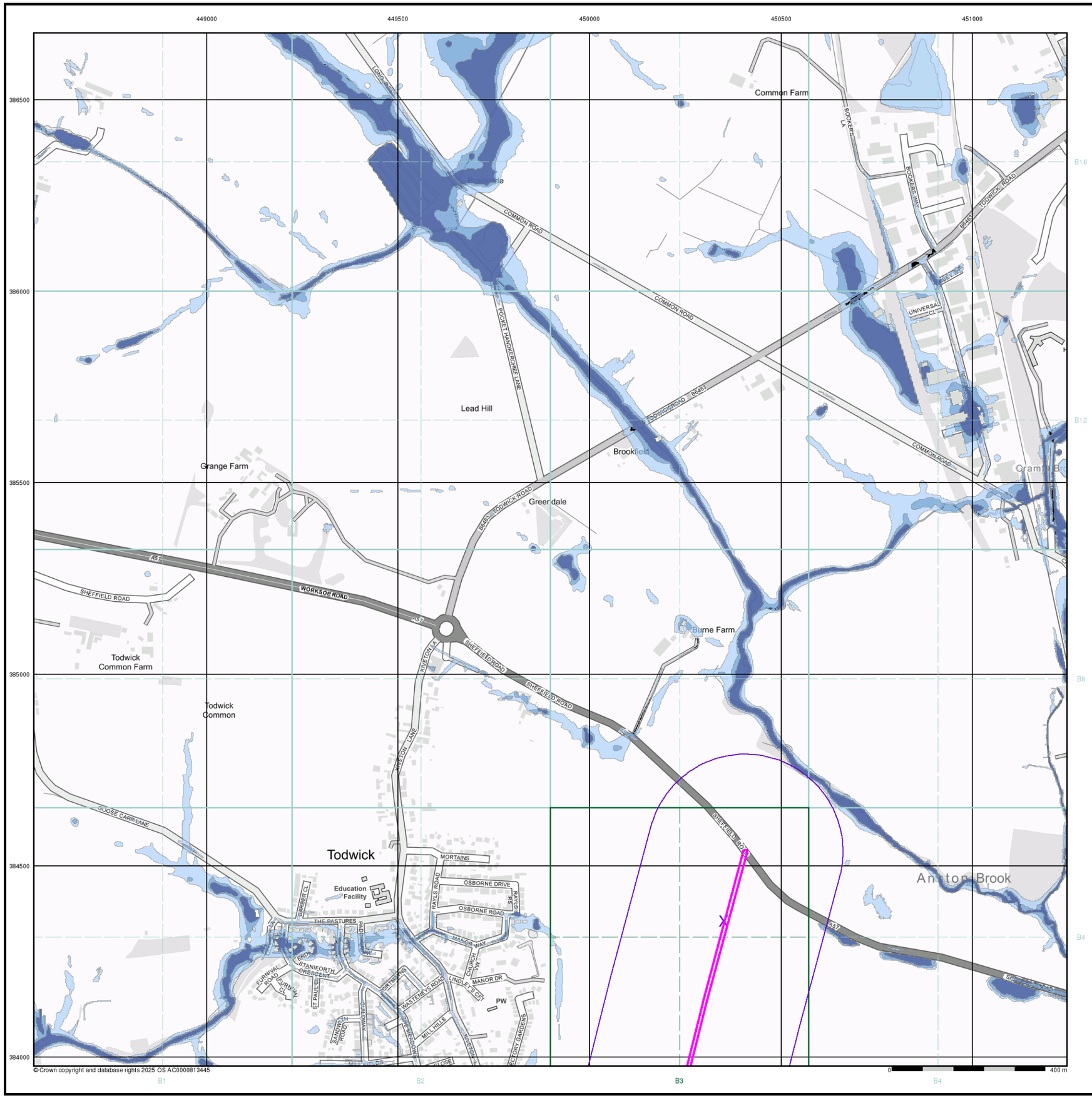

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Risk of Flooding from Surface Water

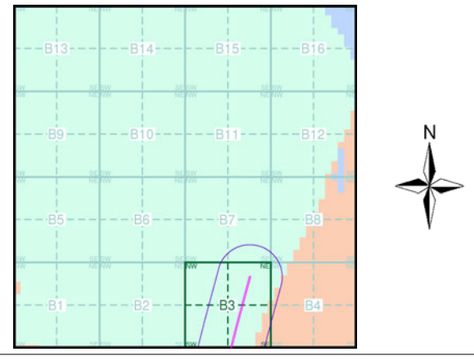
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice B



Order Details

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Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
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Site Details

Whitestone

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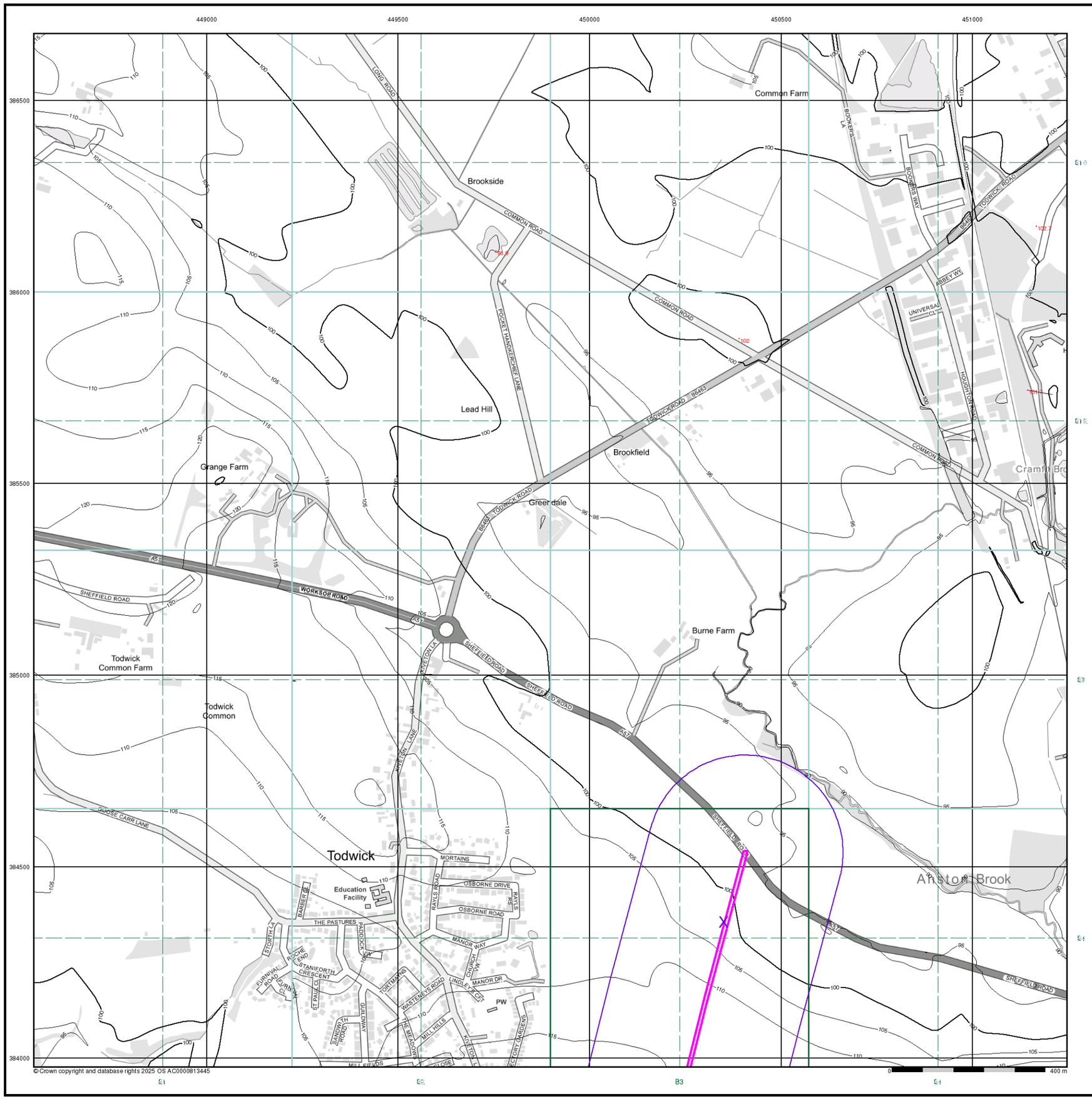

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WFD Surface Waters Map

General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

Contours (height in meters)

Standard Contour

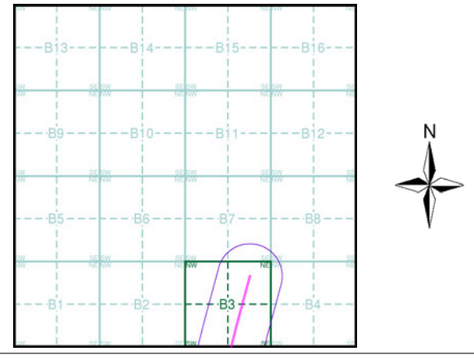
Master Contour

Spot Height 167.3

MLW Mean Low Water

MHW Mean High Water

WFD Surface Waters Map - Slice B



Order Details

Order Number:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

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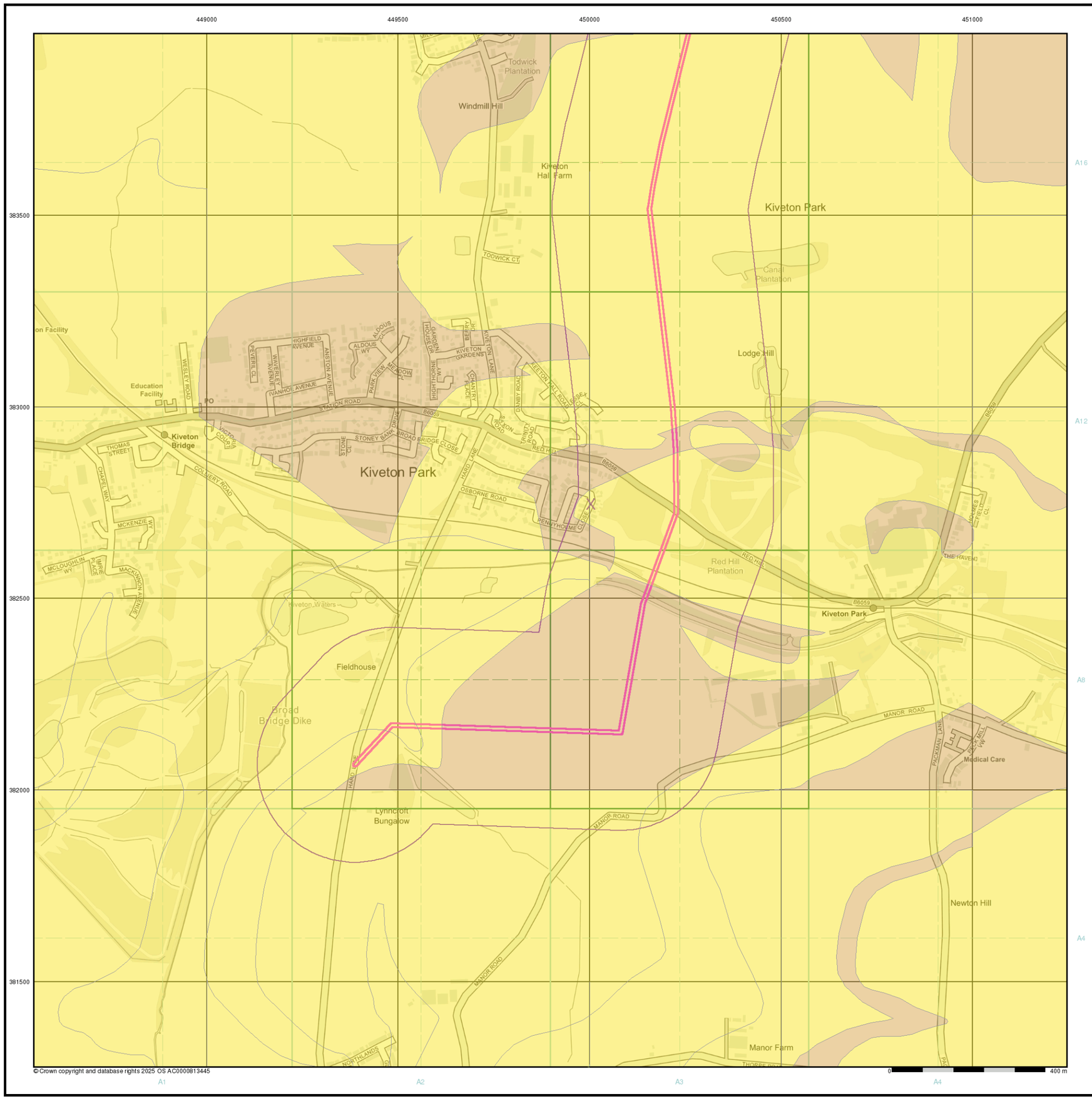

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LANDMARK INFORMATION GROUP®

General

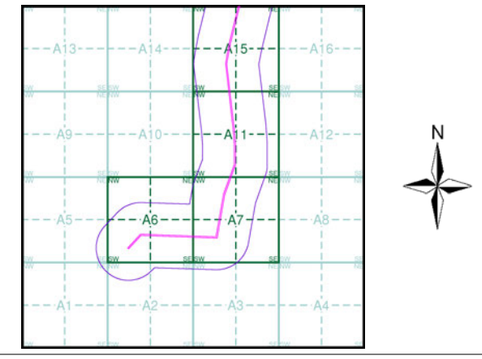
Specified Site Specified Buffer(s) X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
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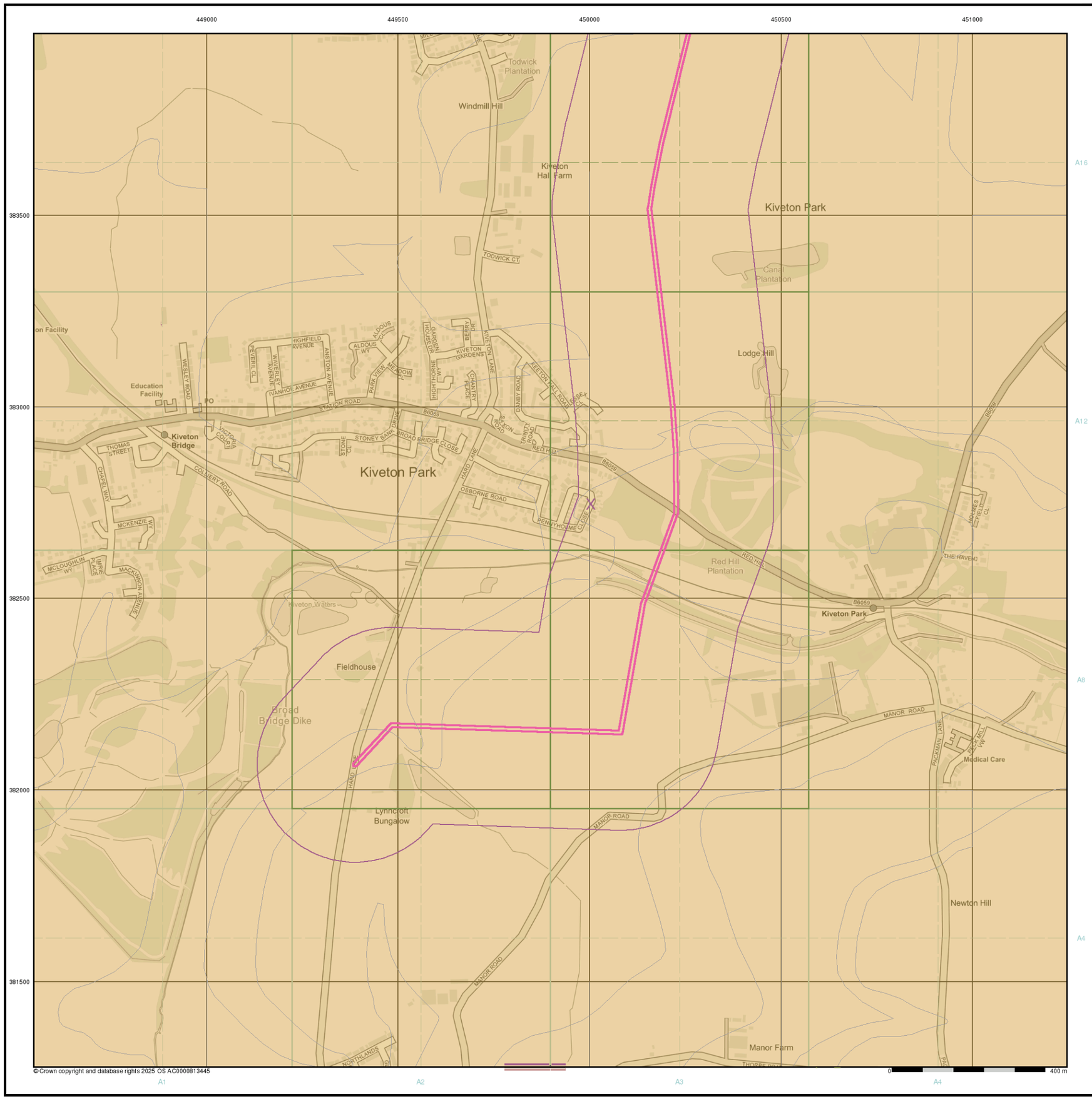

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LANDMARK INFORMATION GROUP®

General

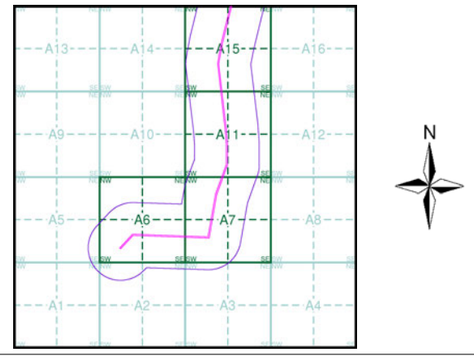
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details:	380952823_1_1
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Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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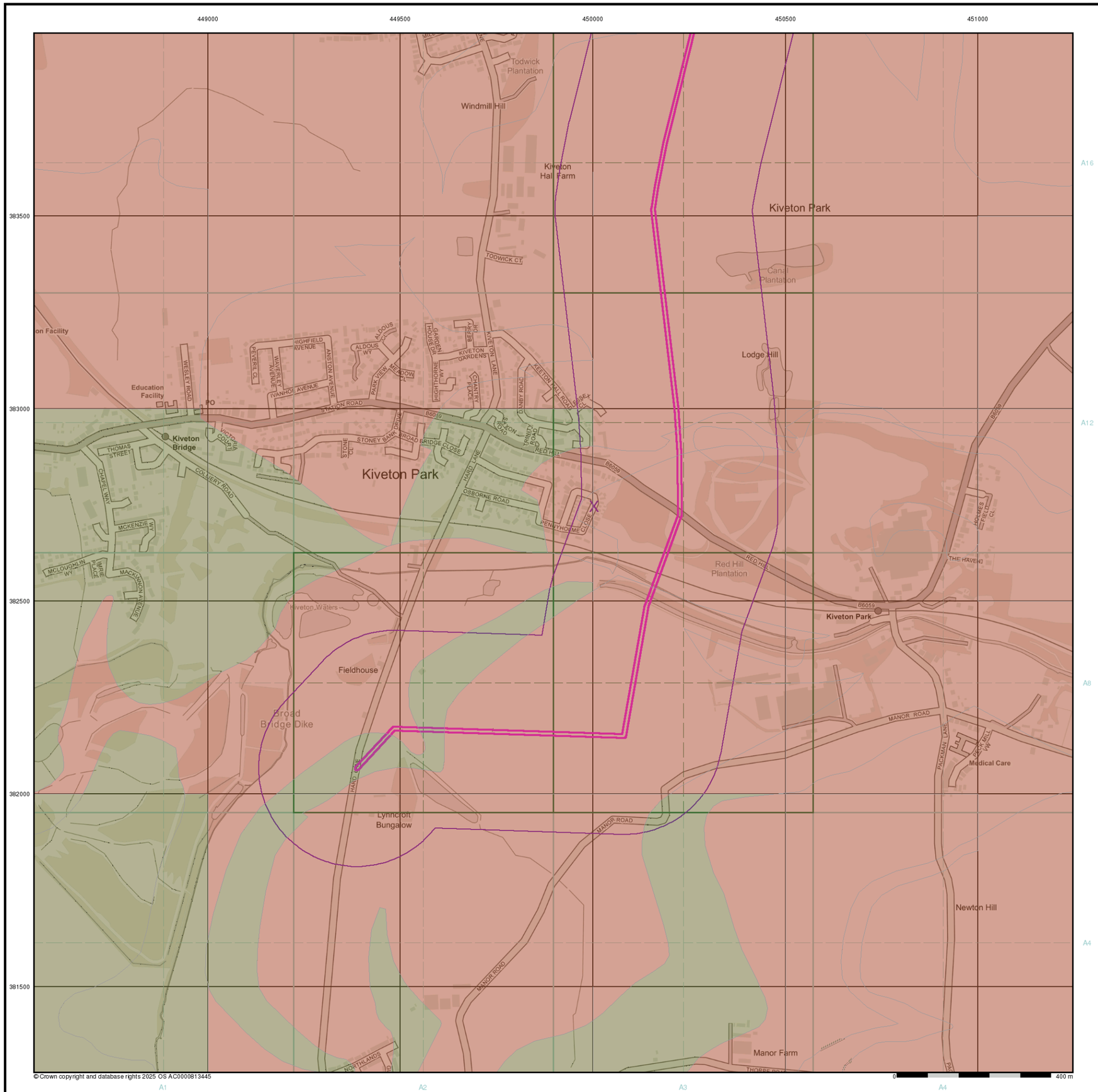


Envirocheck®

LANDMARK INFORMATION GROUP®

General

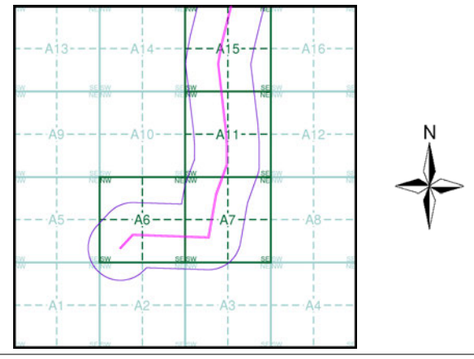
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details:	380952823_1_1
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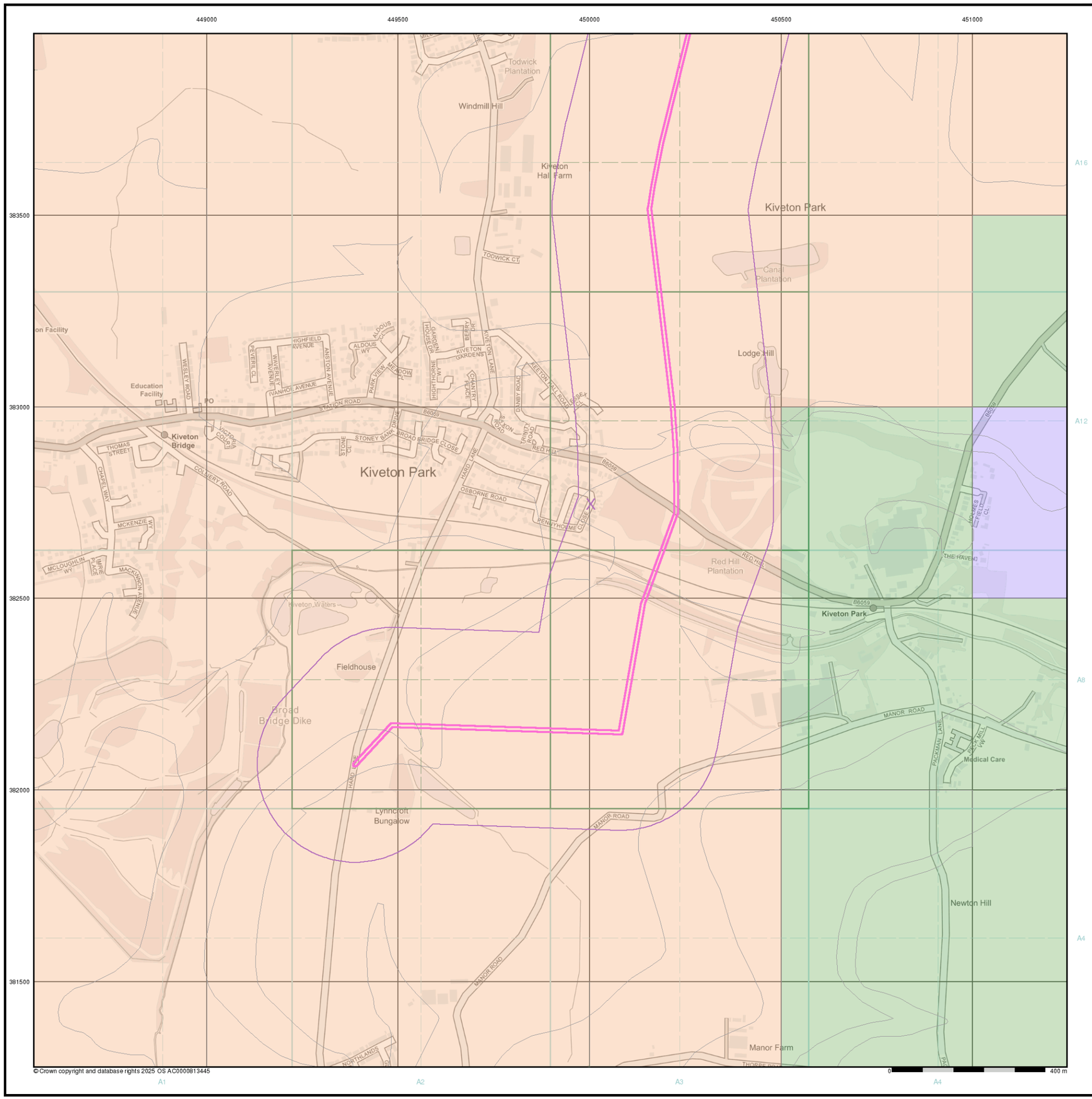


Envirocheck®

LANDMARK INFORMATION GROUP®

General

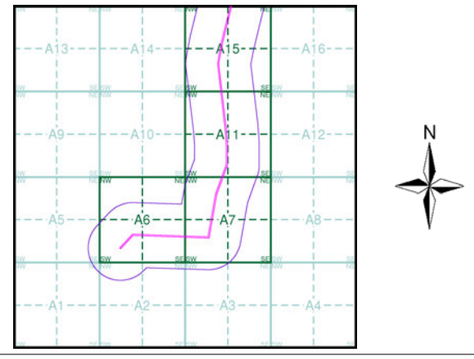
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice A



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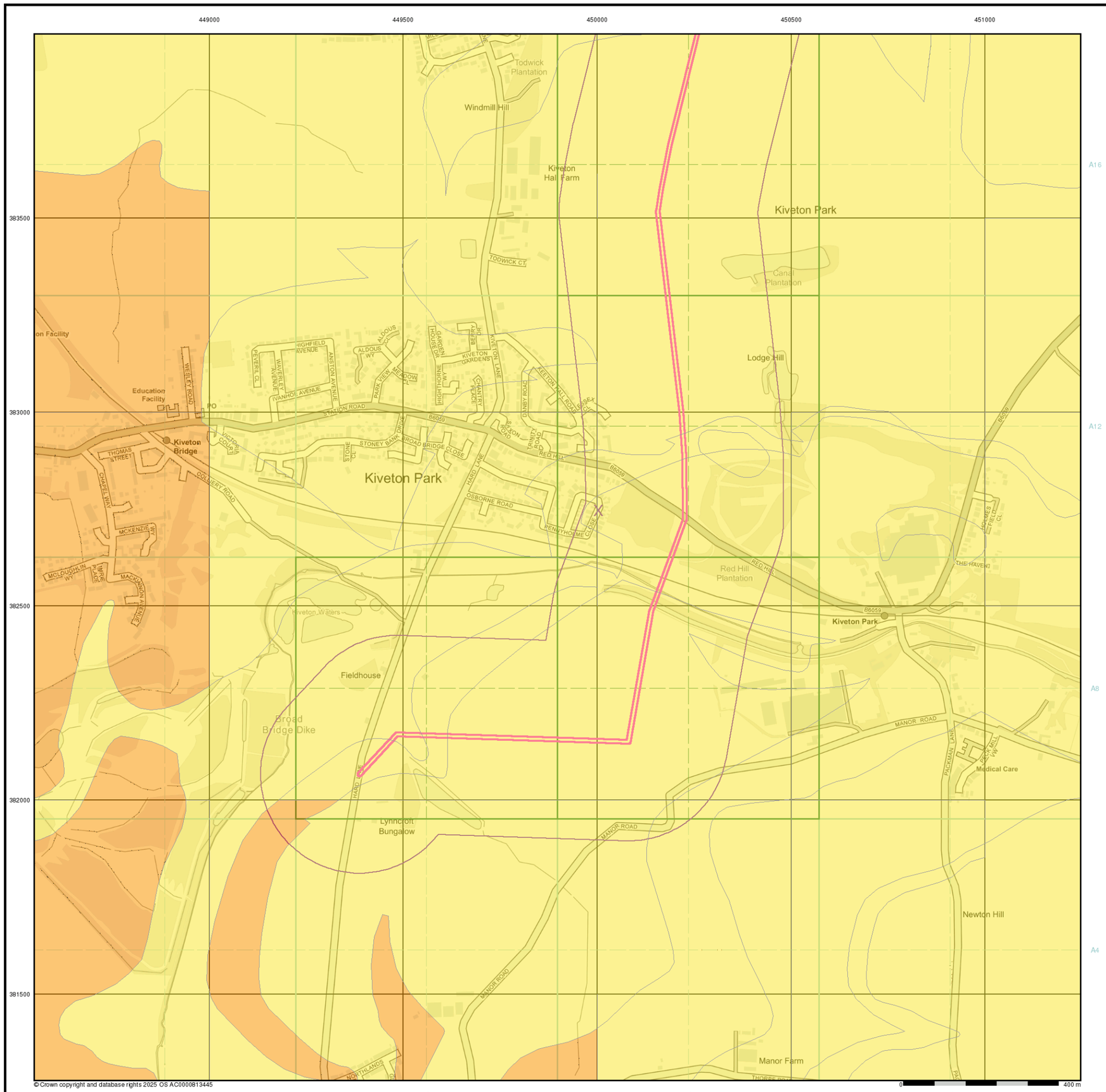


Envirocheck®

LANDMARK INFORMATION GROUP®

General

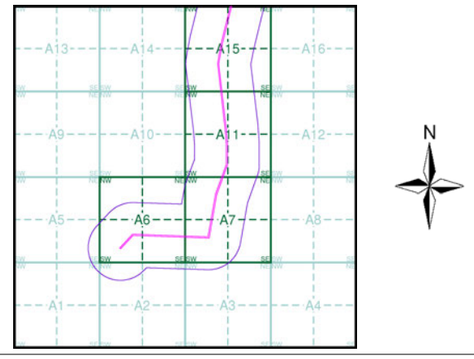
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice A



Order Details

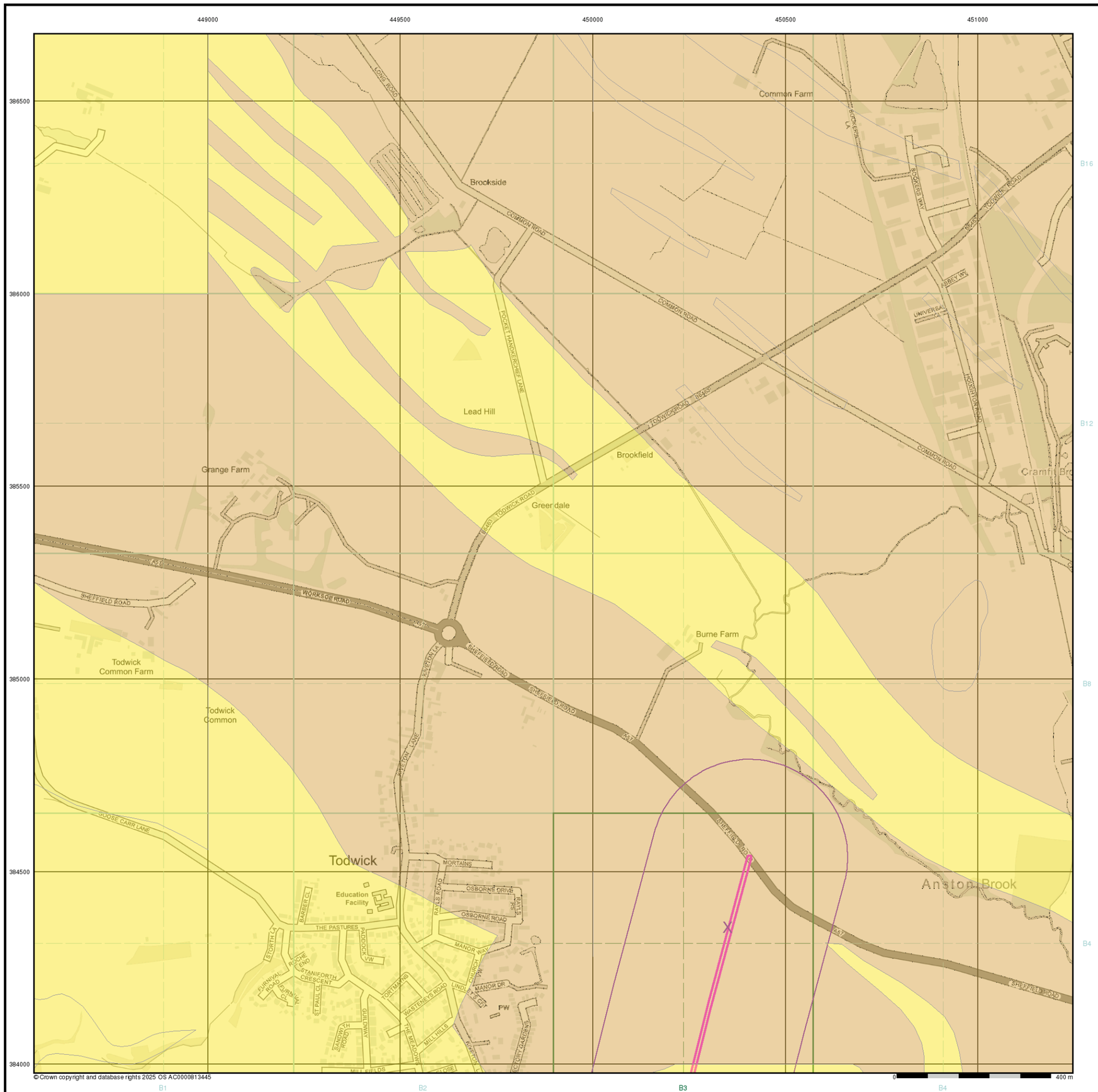
Order Details:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450000, 382750
Slice:	A
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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General

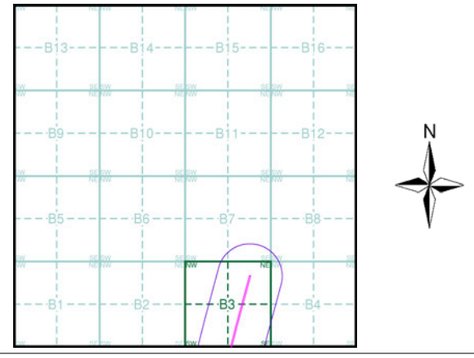
Specified Site Specified Buffer(s) X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice B



Order Details

Order Details:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

Whitestone

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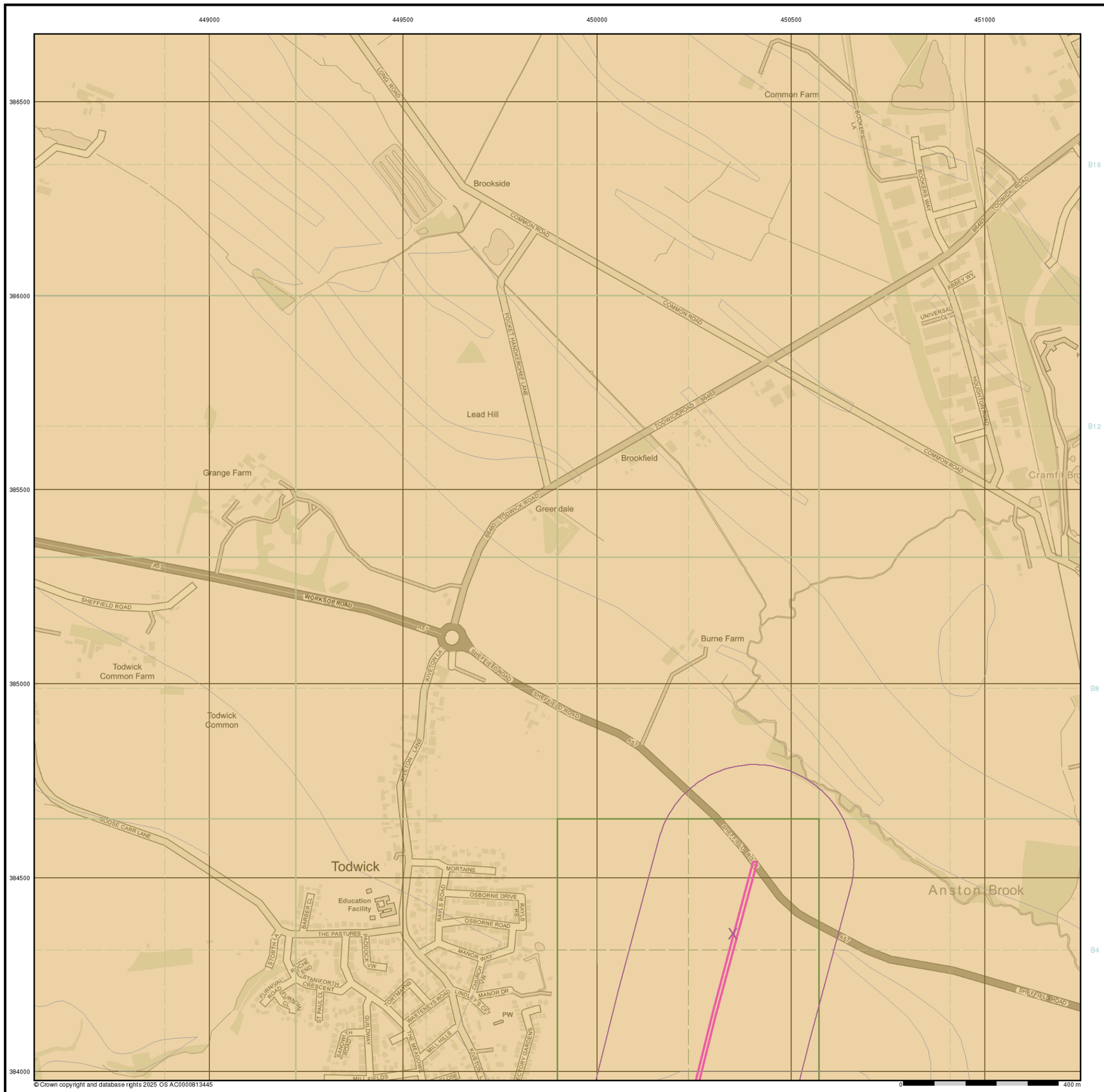
Web: www.envirocheck.co.uk



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General

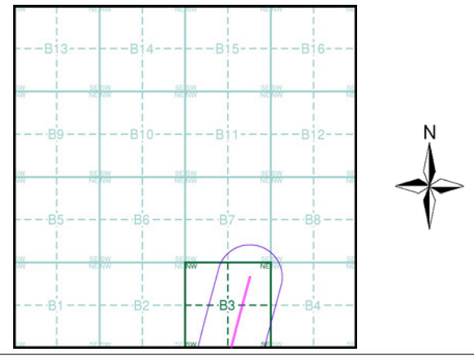
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice B



Order Details

Order Details:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

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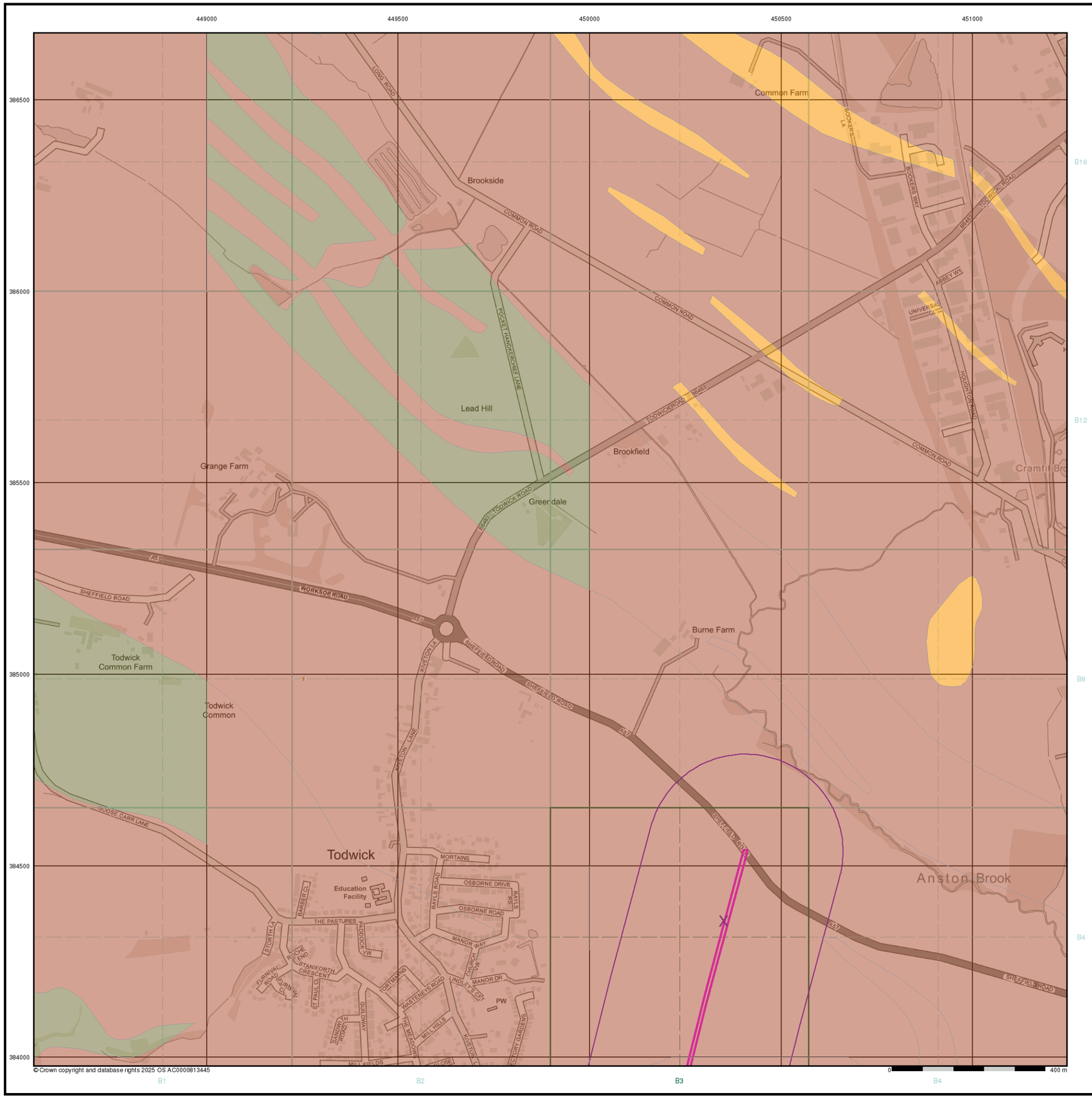

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LANDMARK INFORMATION GROUP®

General

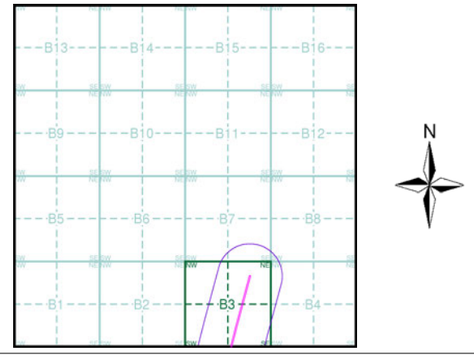
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice B



Order Details

Order Details:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
Search Buffer (m):	250

Site Details

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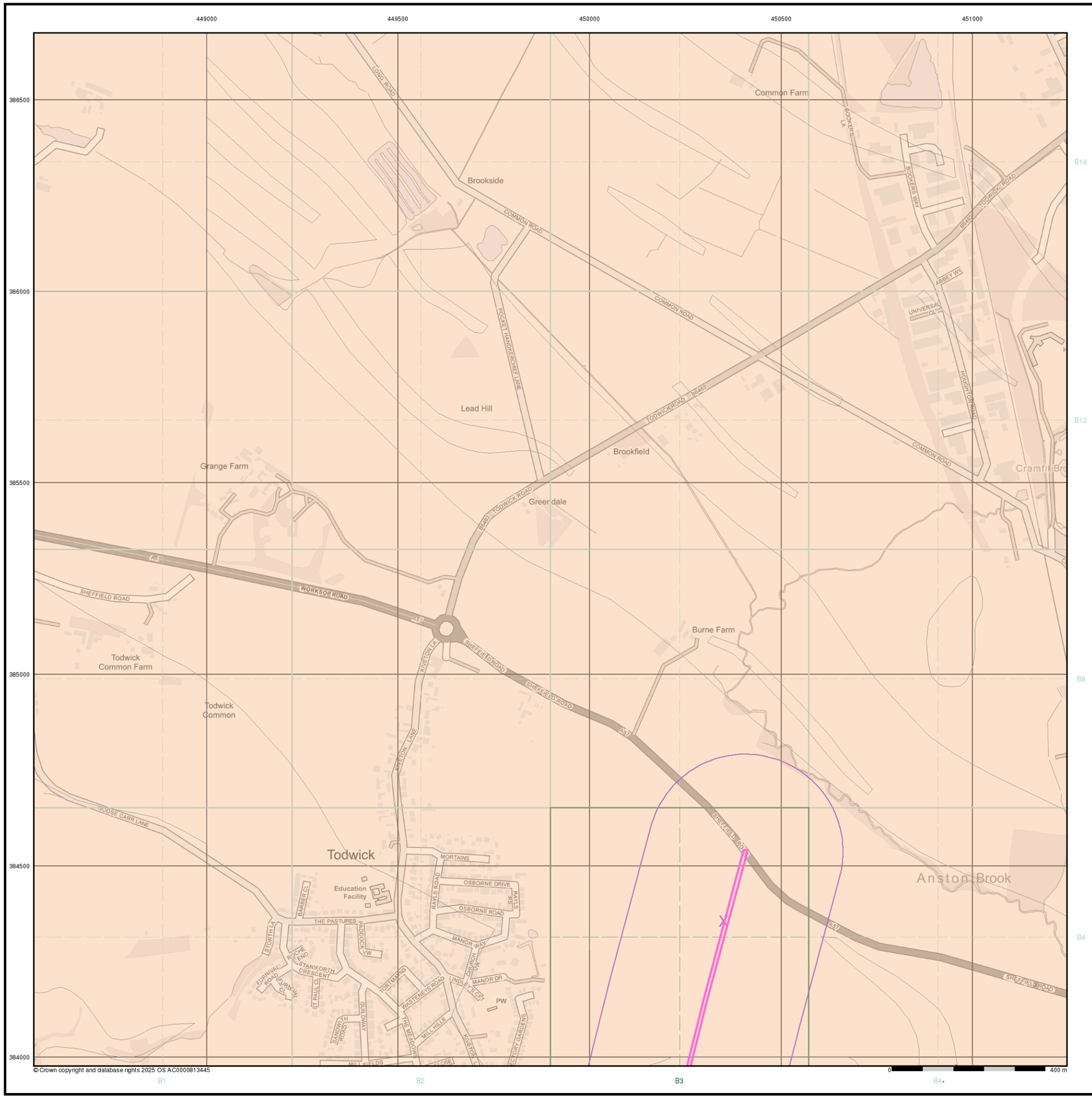

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LANDMARK INFORMATION GROUP®

General

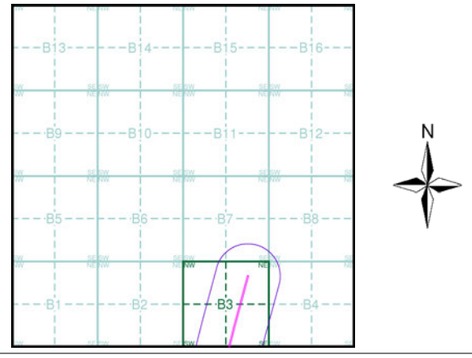
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice B



Order Details

Order Details:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
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Site Details

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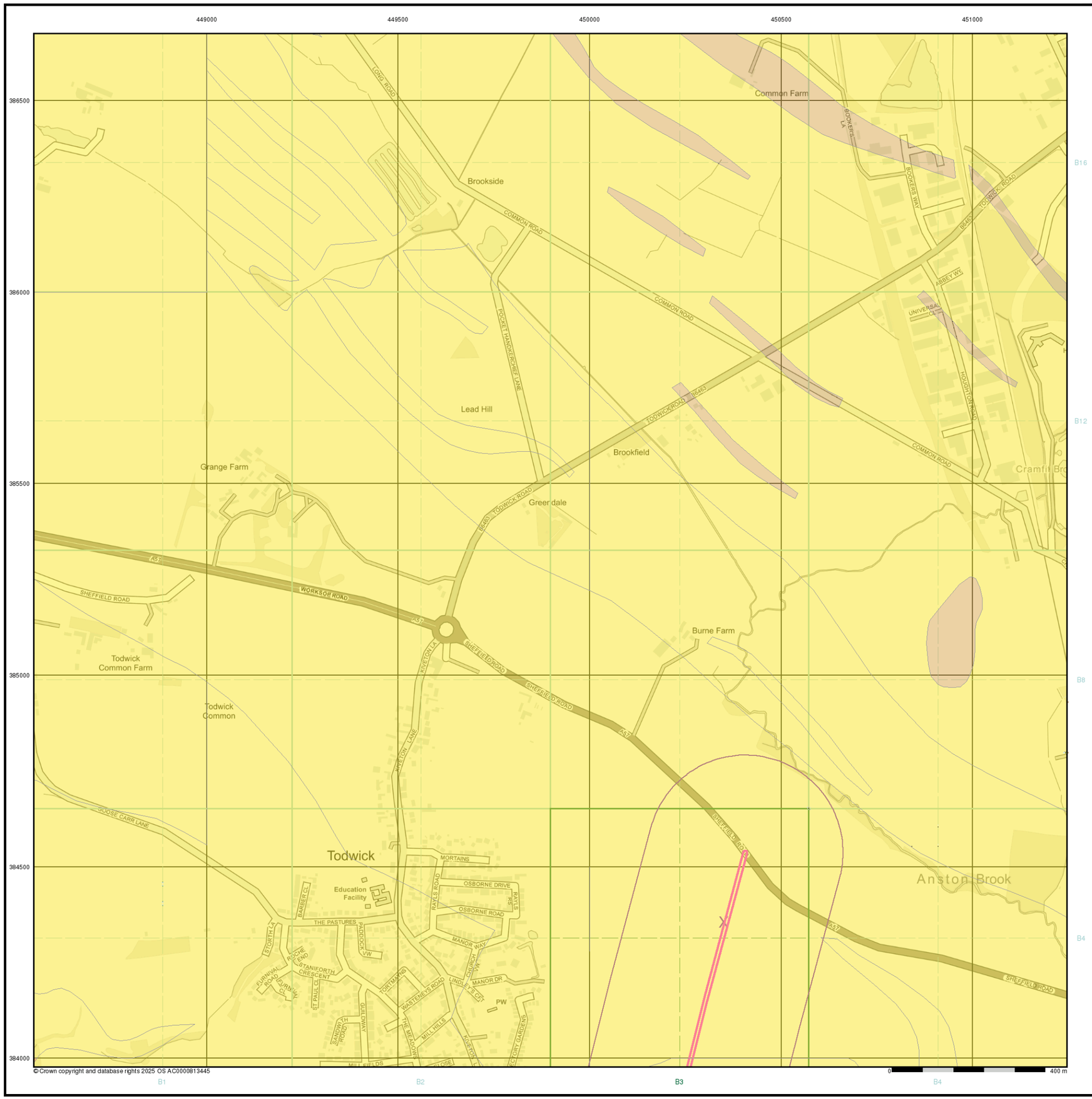

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LANDMARK INFORMATION GROUP®

General

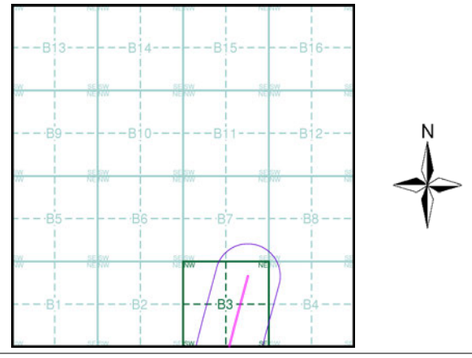
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice B



Order Details

Order Details:	380952823_1_1
Customer Ref:	0720724
National Grid Reference:	450350, 384360
Slice:	B
Site Area (Ha):	3.19
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Site Details

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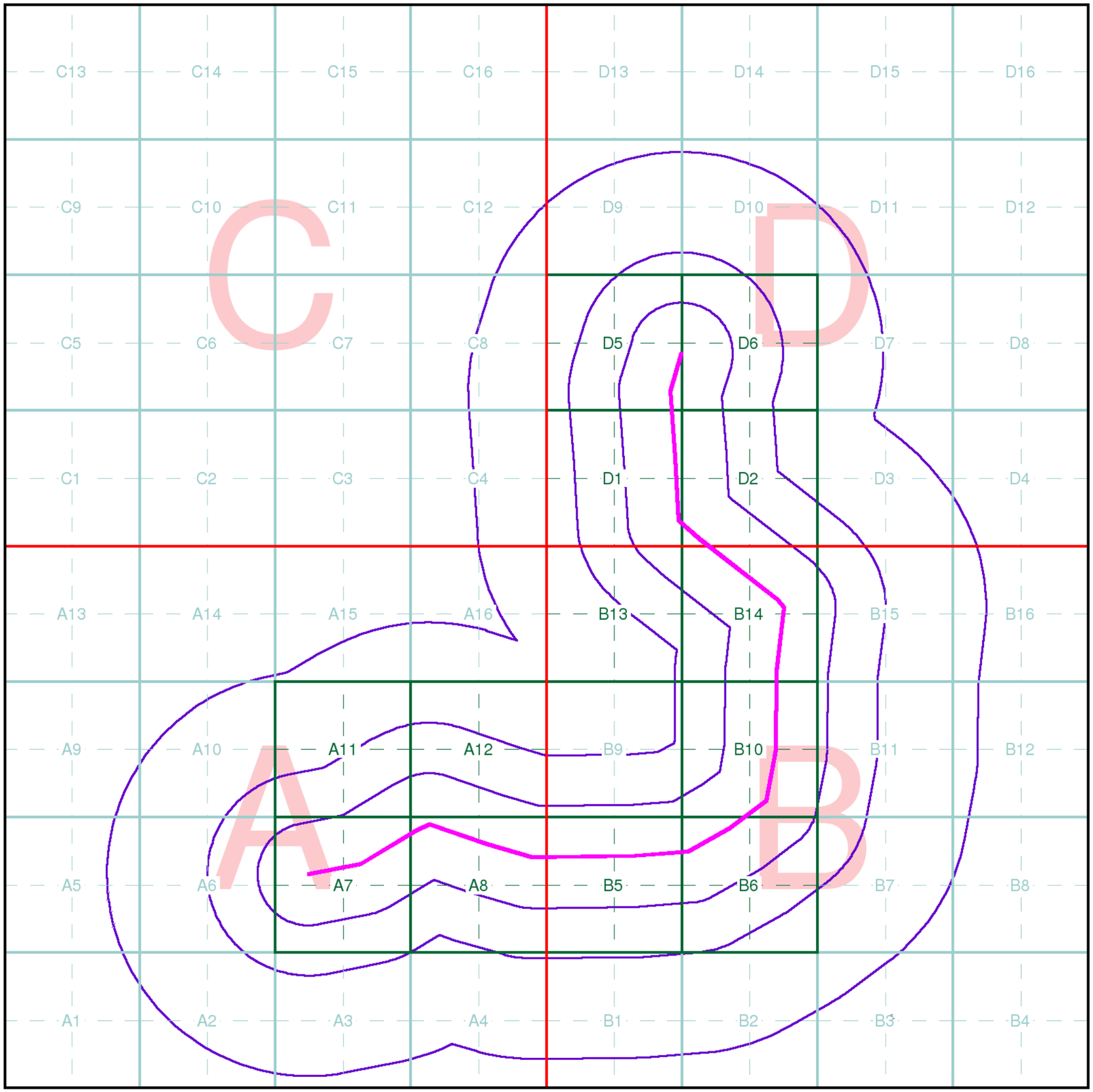

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:

Map data

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Environment Agency

NATURAL ENGLAND

Envirocheck reports are compiled from 136 different sources of data.

Client Details

Mr Russell, Environmental Resources Management Ltd,
2nd Floor, Exchequer Court, 33 St Mary Axe, London,
EC3A 8AA

Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450950, 382410
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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http://www.landmarkinfo.co.uk/Terms/Show/515

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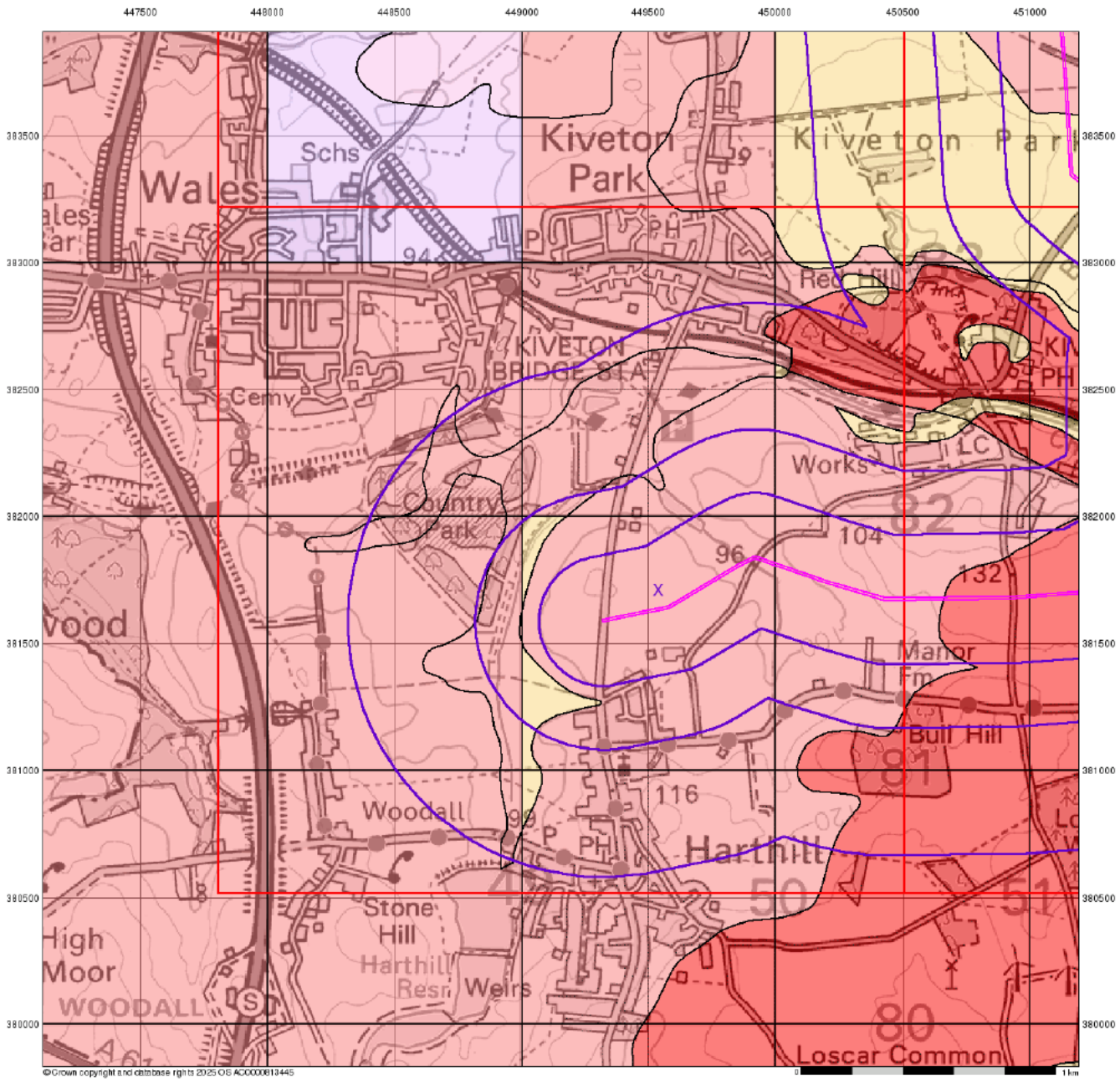

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LANDMARK INFORMATION GROUP

Groundwater Vulnerability

General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

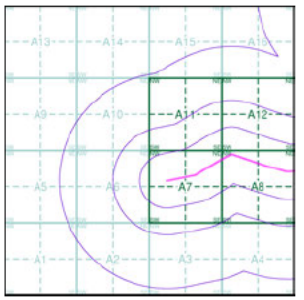
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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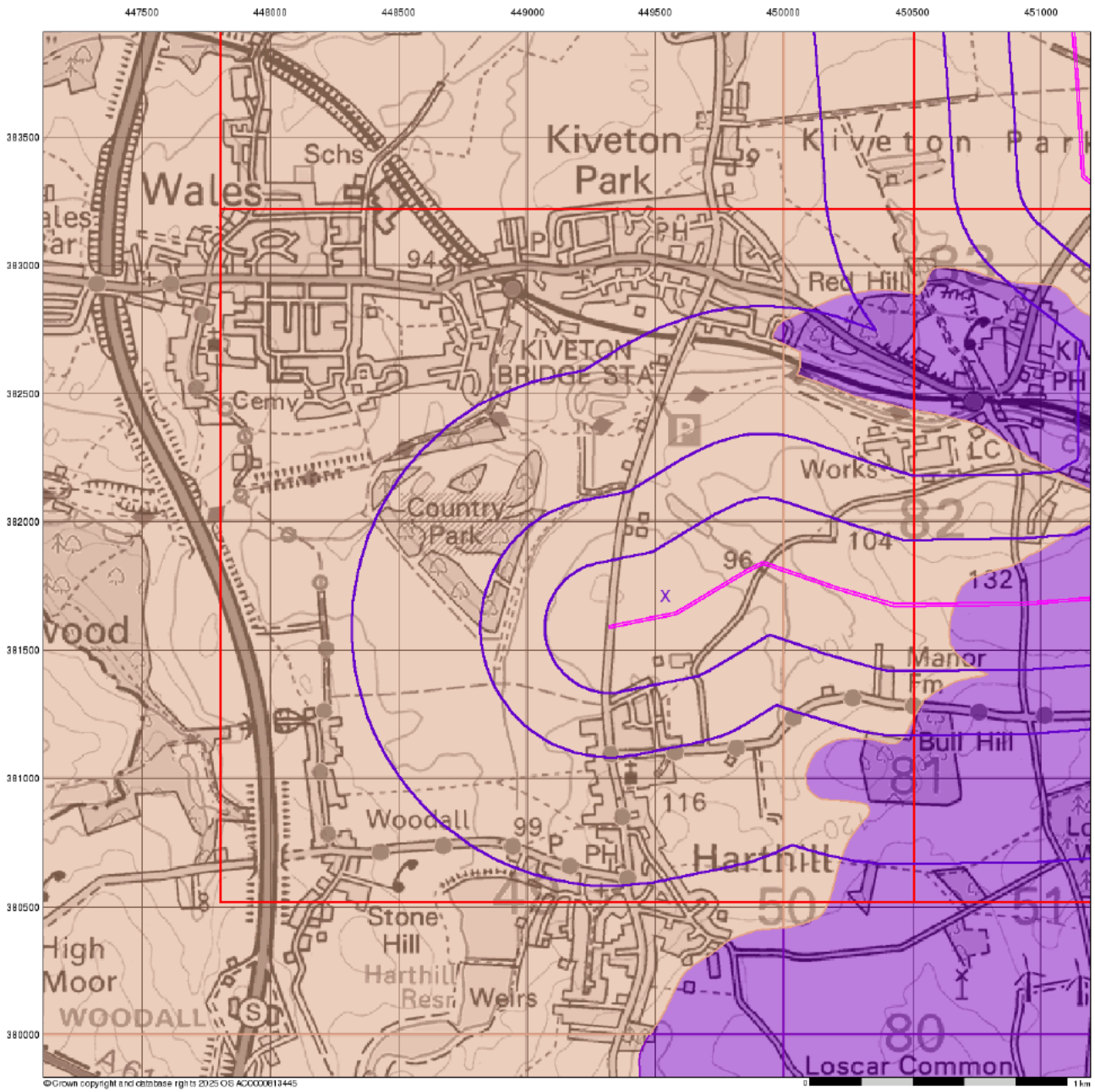


Envirocheck

LANDMARK INFORMATION GROUP

Bedrock Aquifer Designation

General

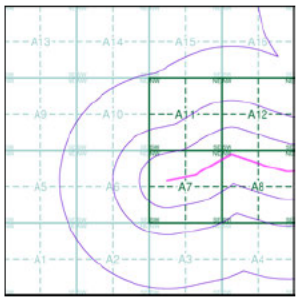
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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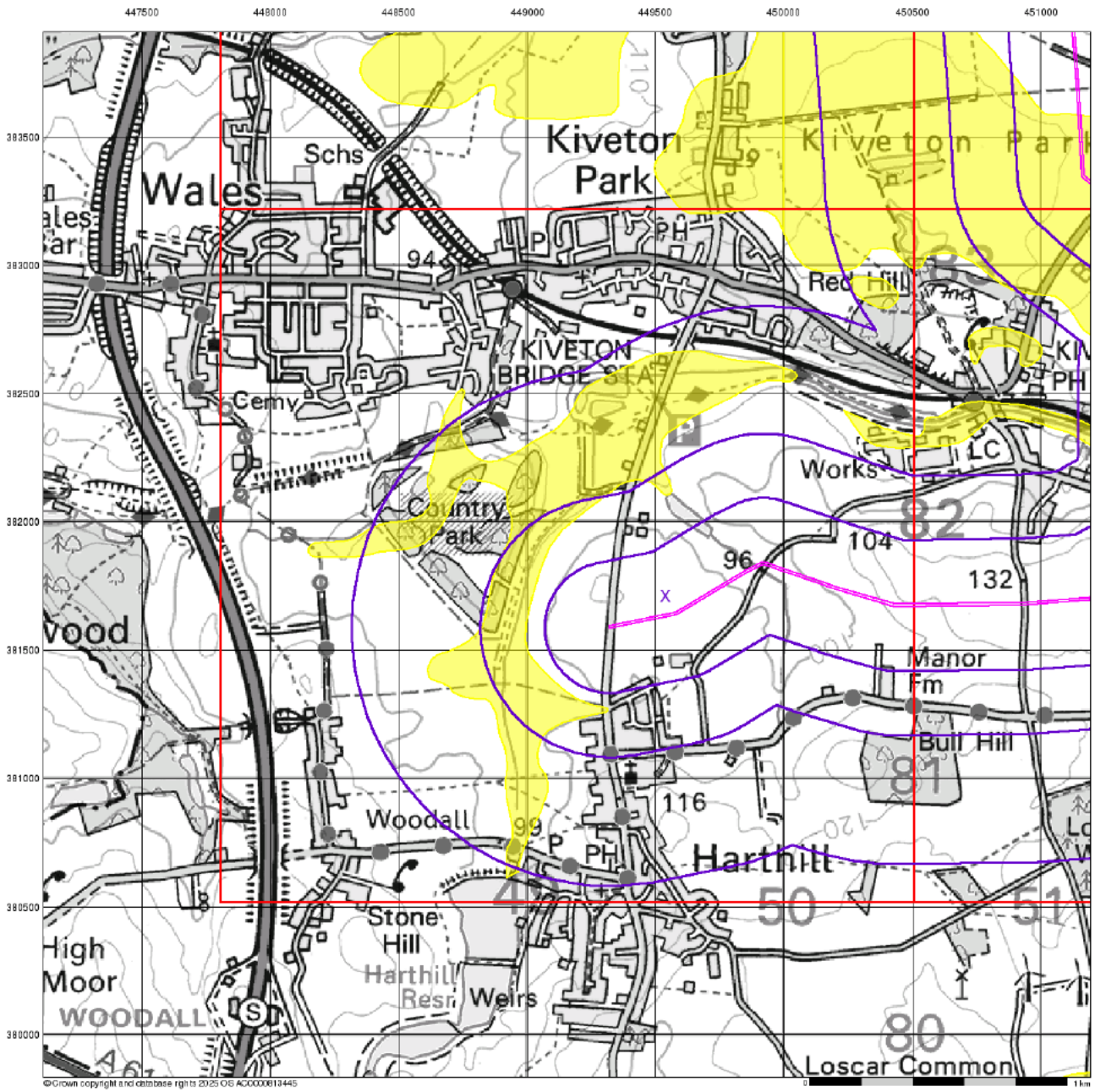
Web: www.envirocheck.co.uk



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LANDMARK INFORMATION GROUP

Superficial Aquifer Designation

General

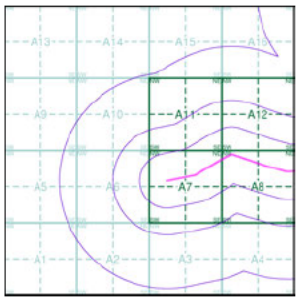
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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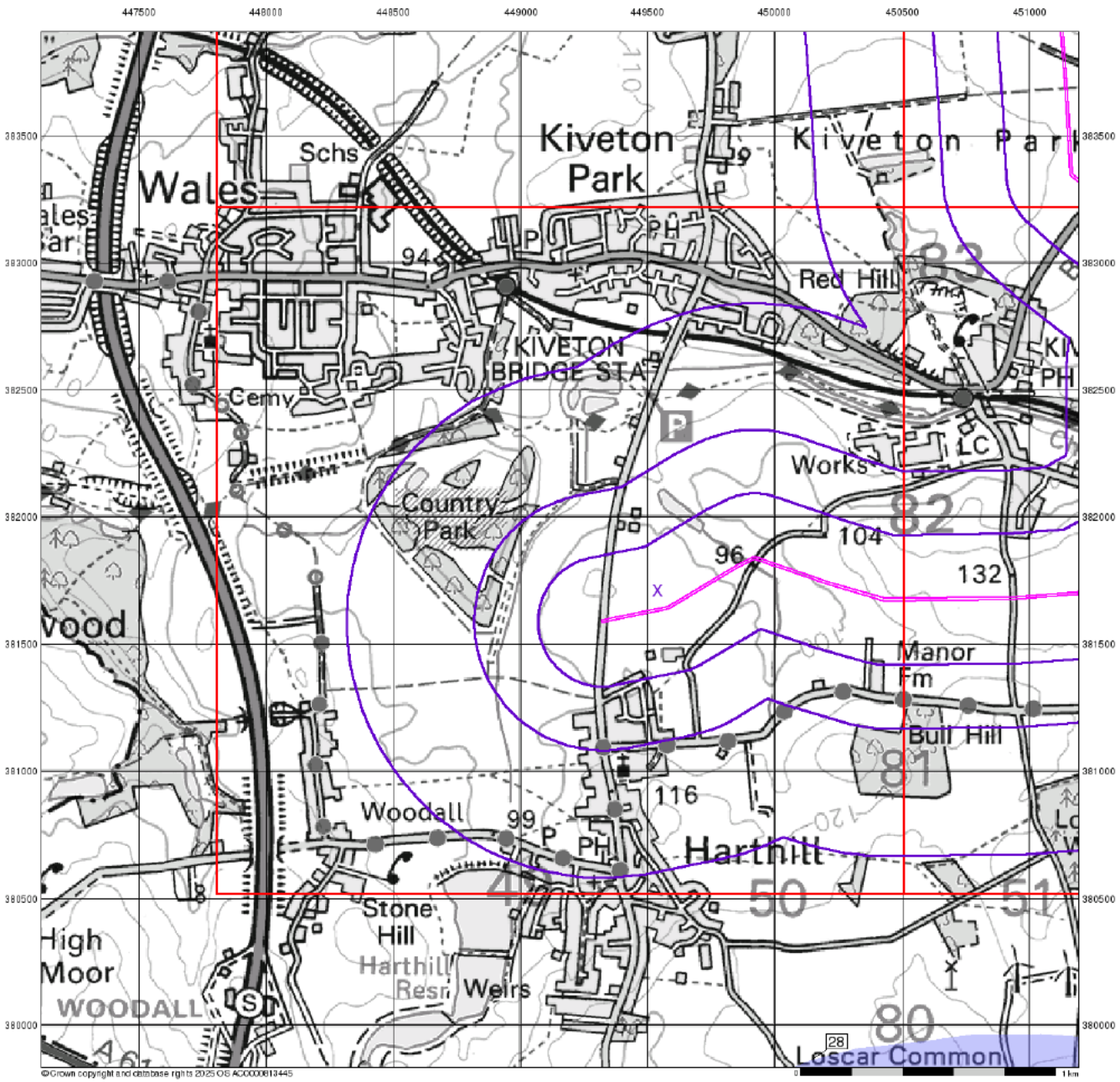

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LANDMARK INFORMATION GROUP

Source Protection Zones

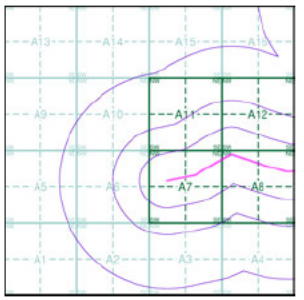
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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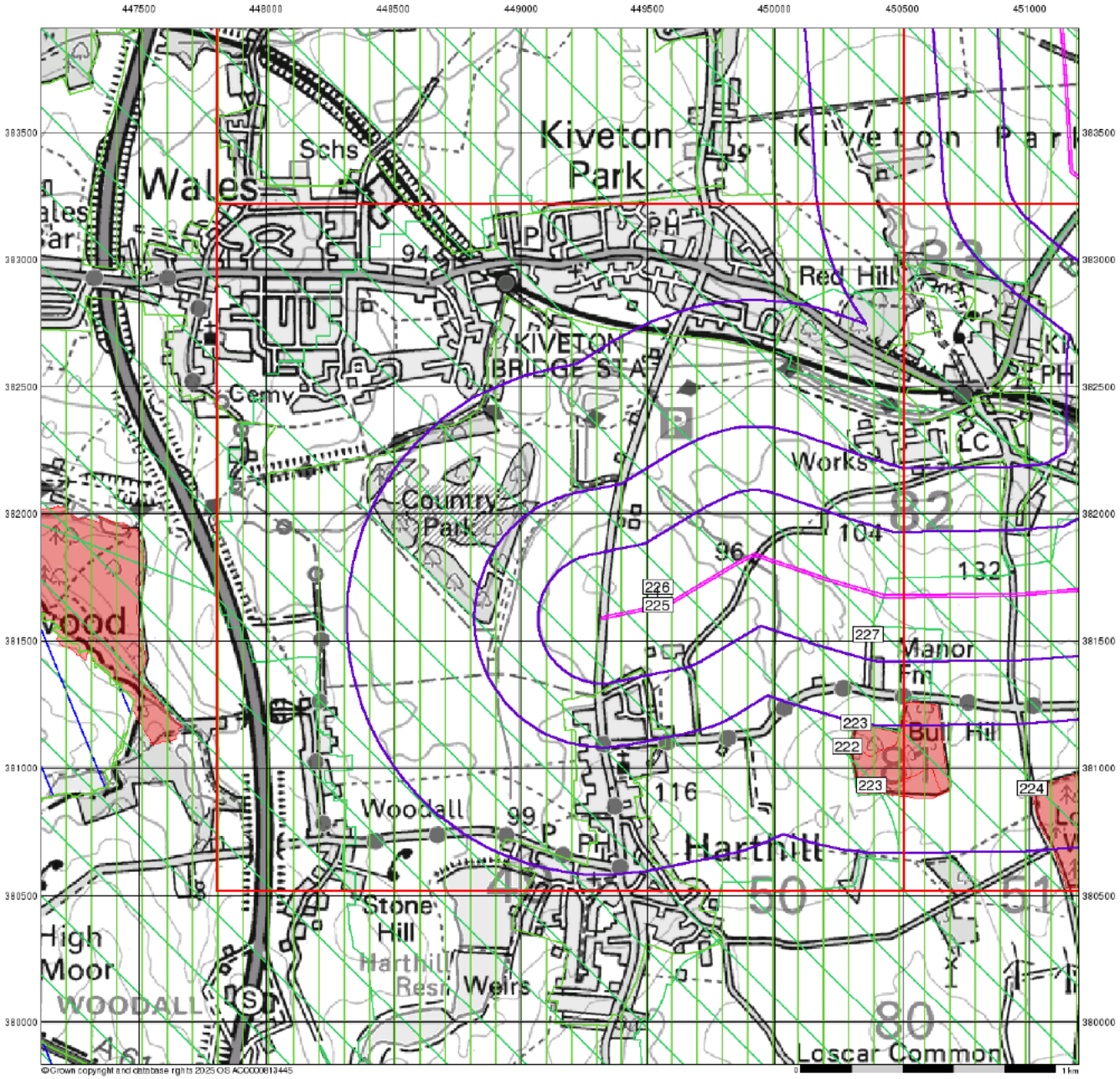

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LANDMARK INFORMATION GROUP

Sensitive Land Uses

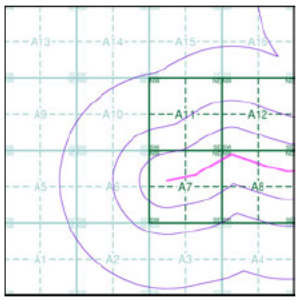
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A

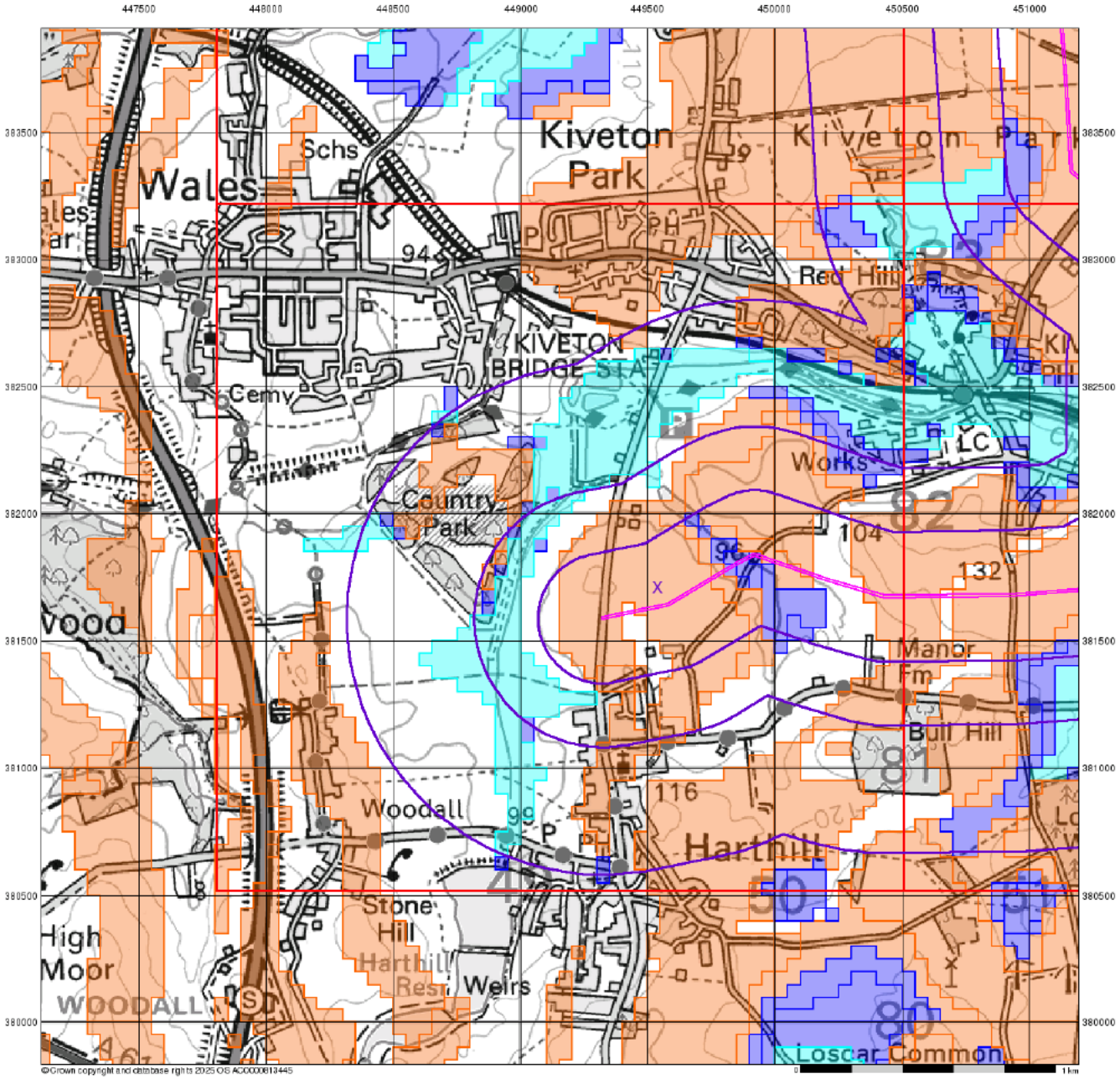


Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone



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BGS Flood GFS Data

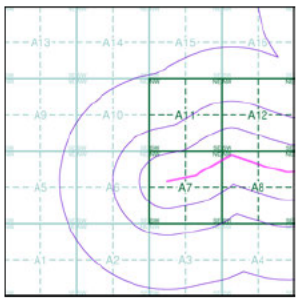
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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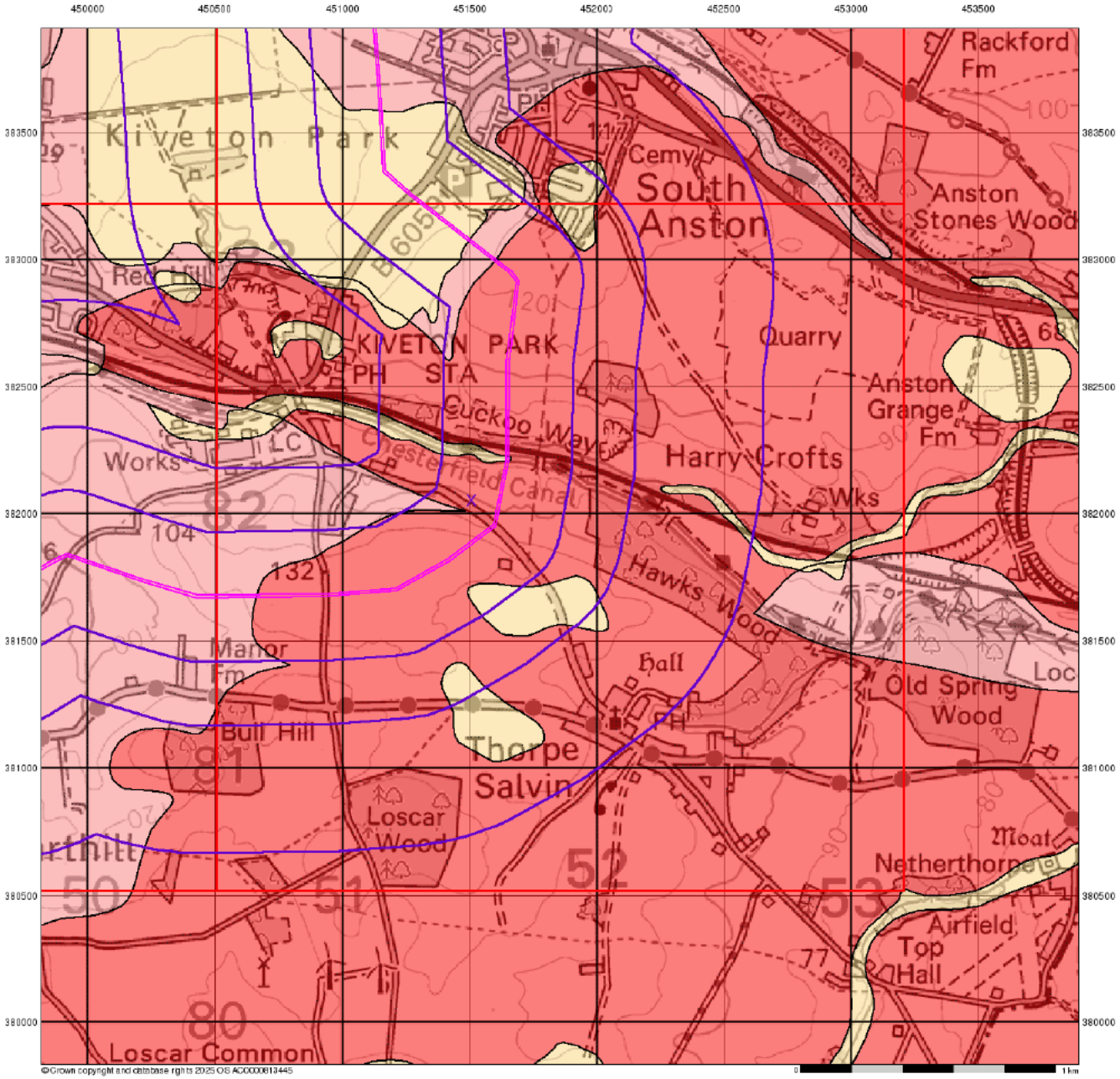

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Groundwater Vulnerability

General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

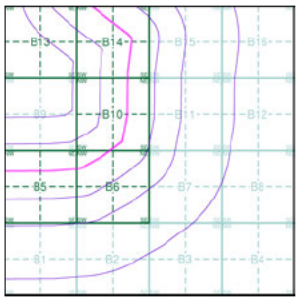
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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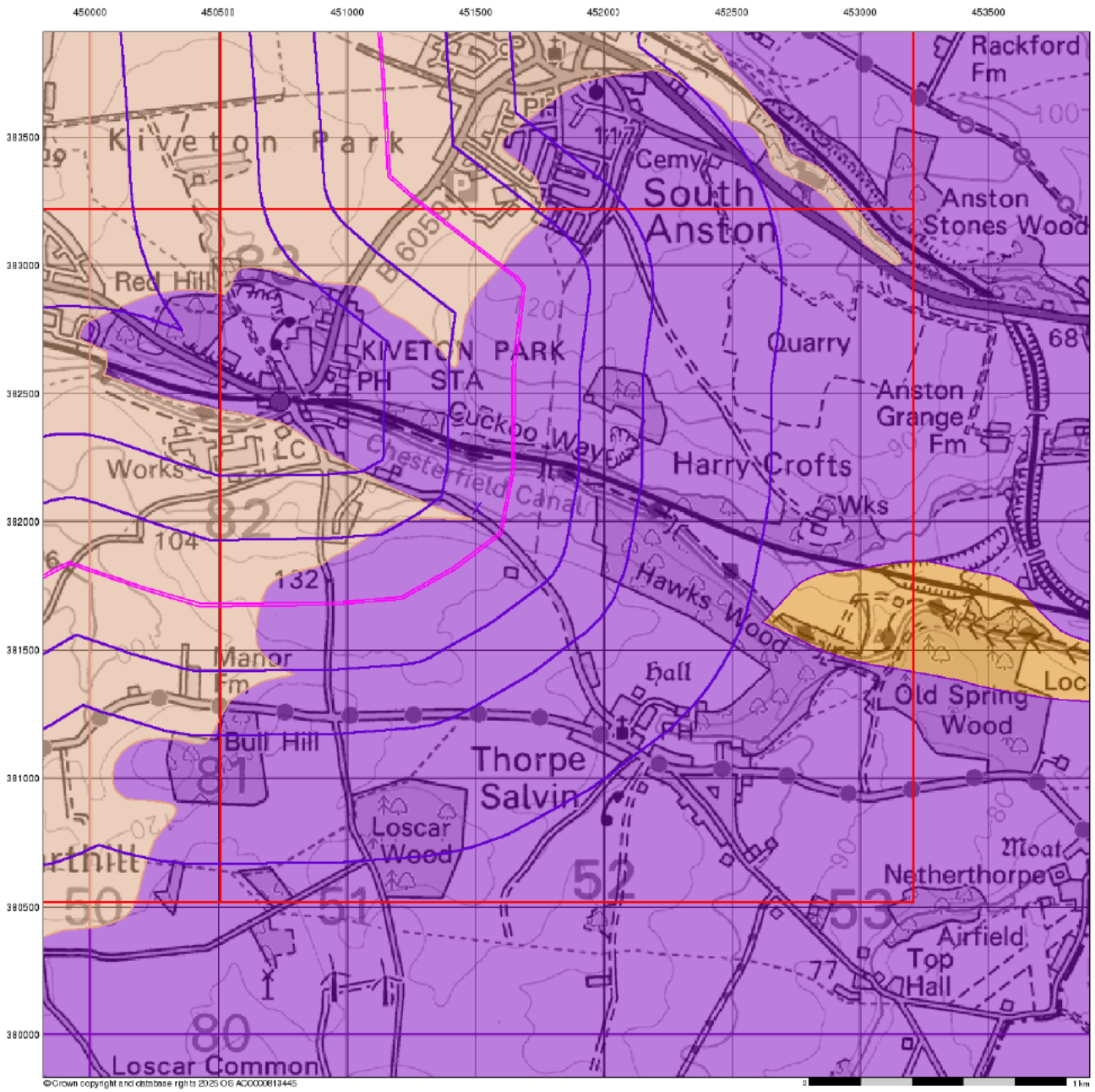

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LANDMARK INFORMATION GROUP

Bedrock Aquifer Designation

General

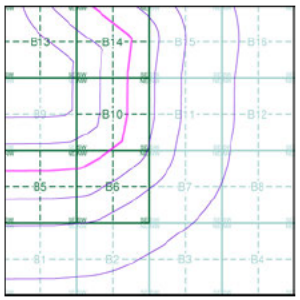
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice B

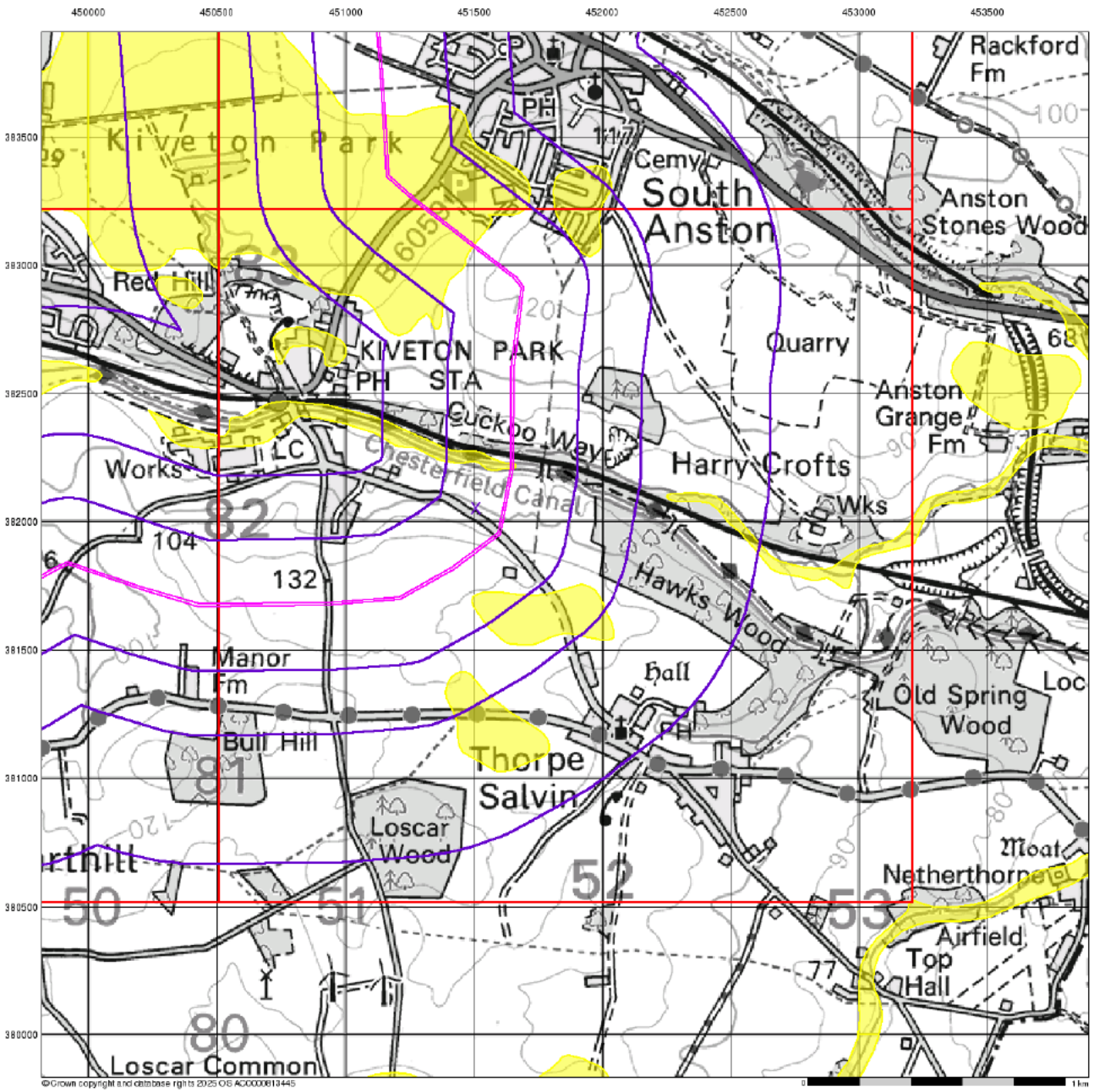


Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone



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LANDMARK INFORMATION GROUP

Superficial Aquifer Designation

General

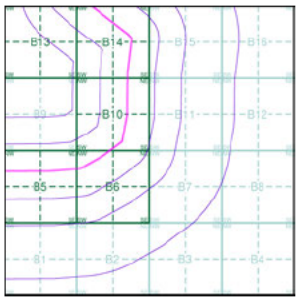
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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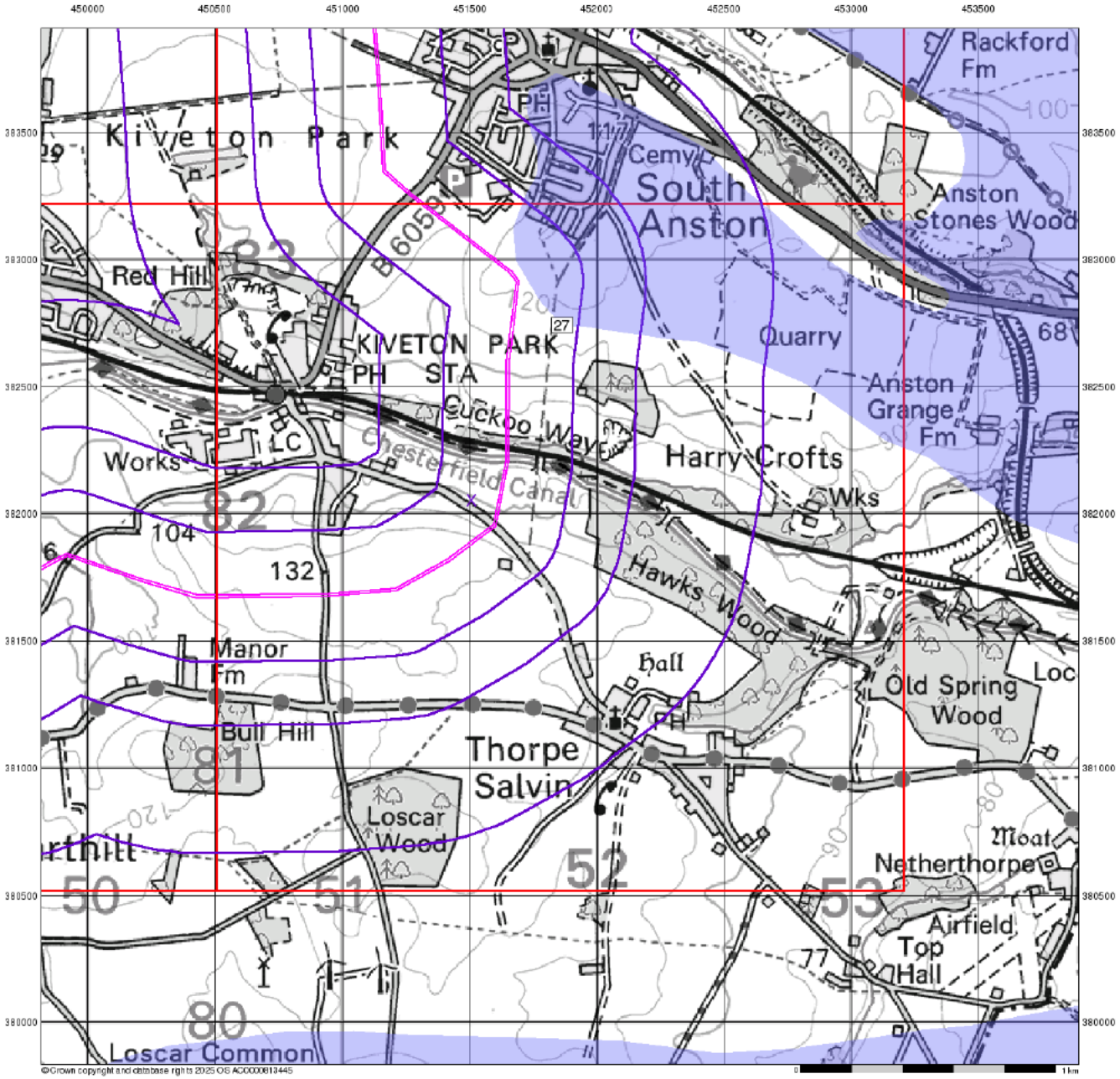
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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LANDMARK INFORMATION GROUP

Source Protection Zones

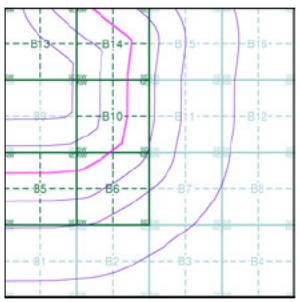
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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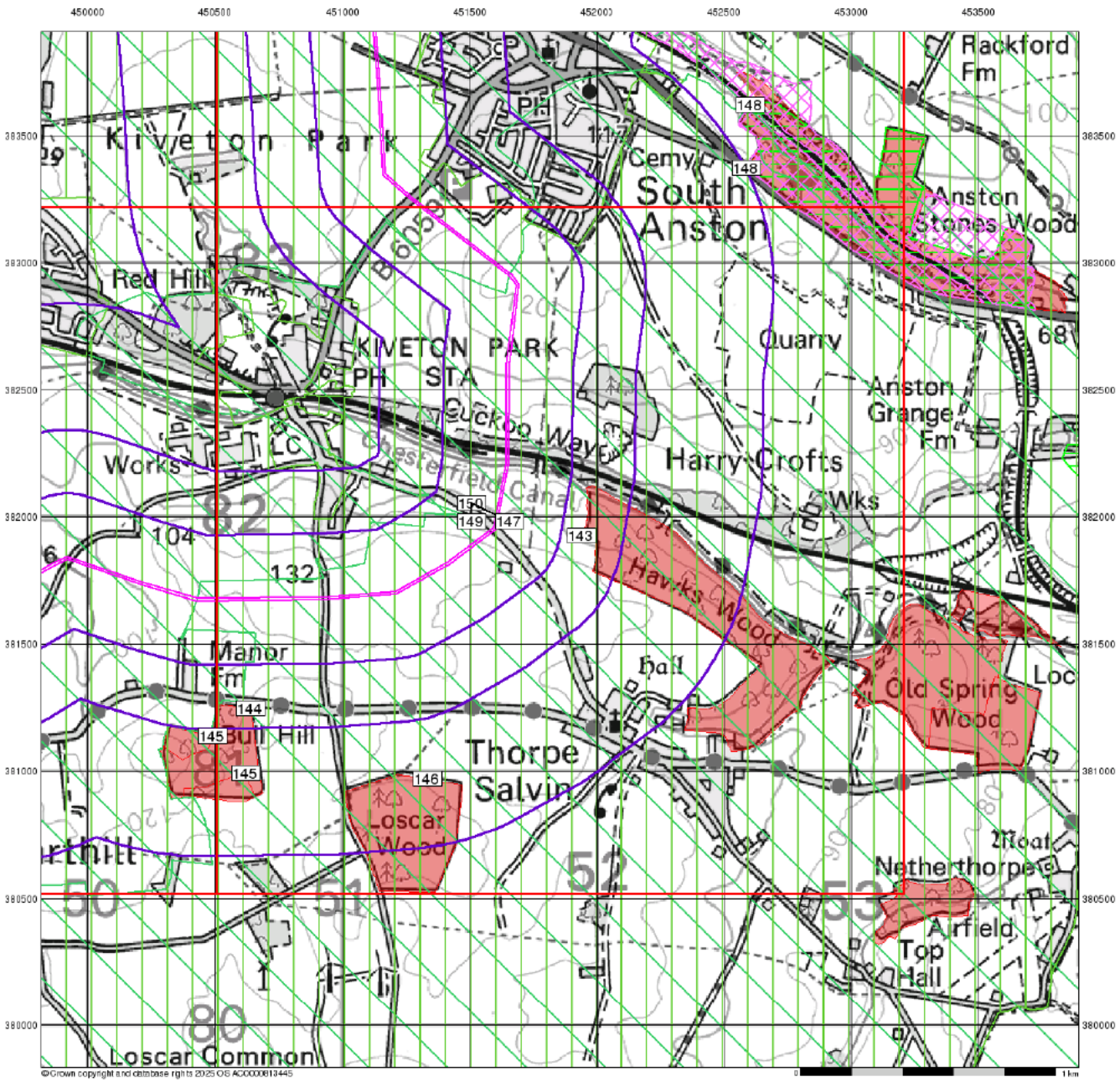

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LANDMARK INFORMATION GROUP

Sensitive Land Uses

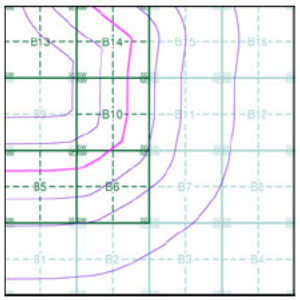
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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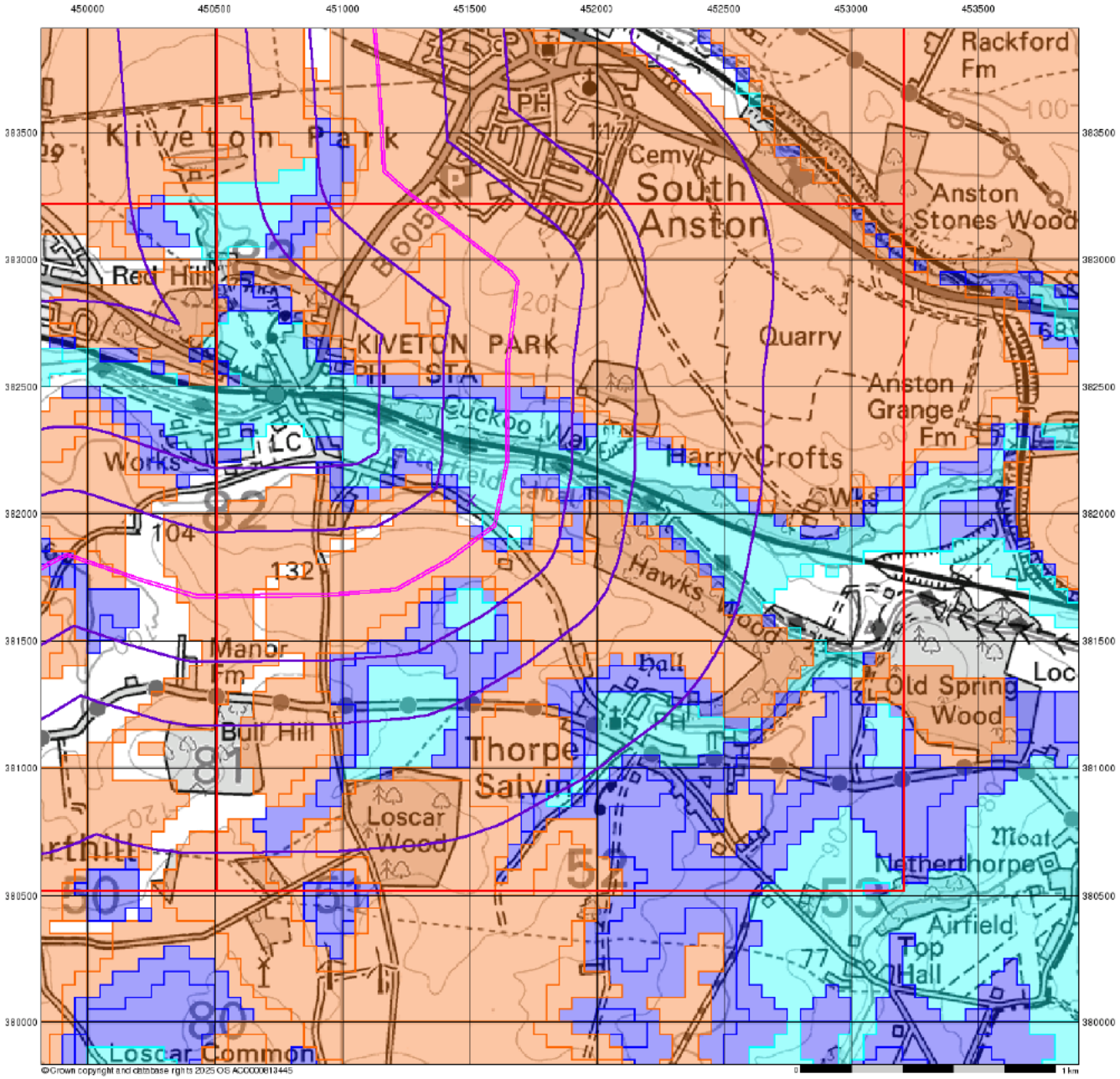

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BGS Flood GFS Data

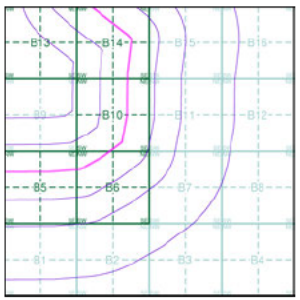
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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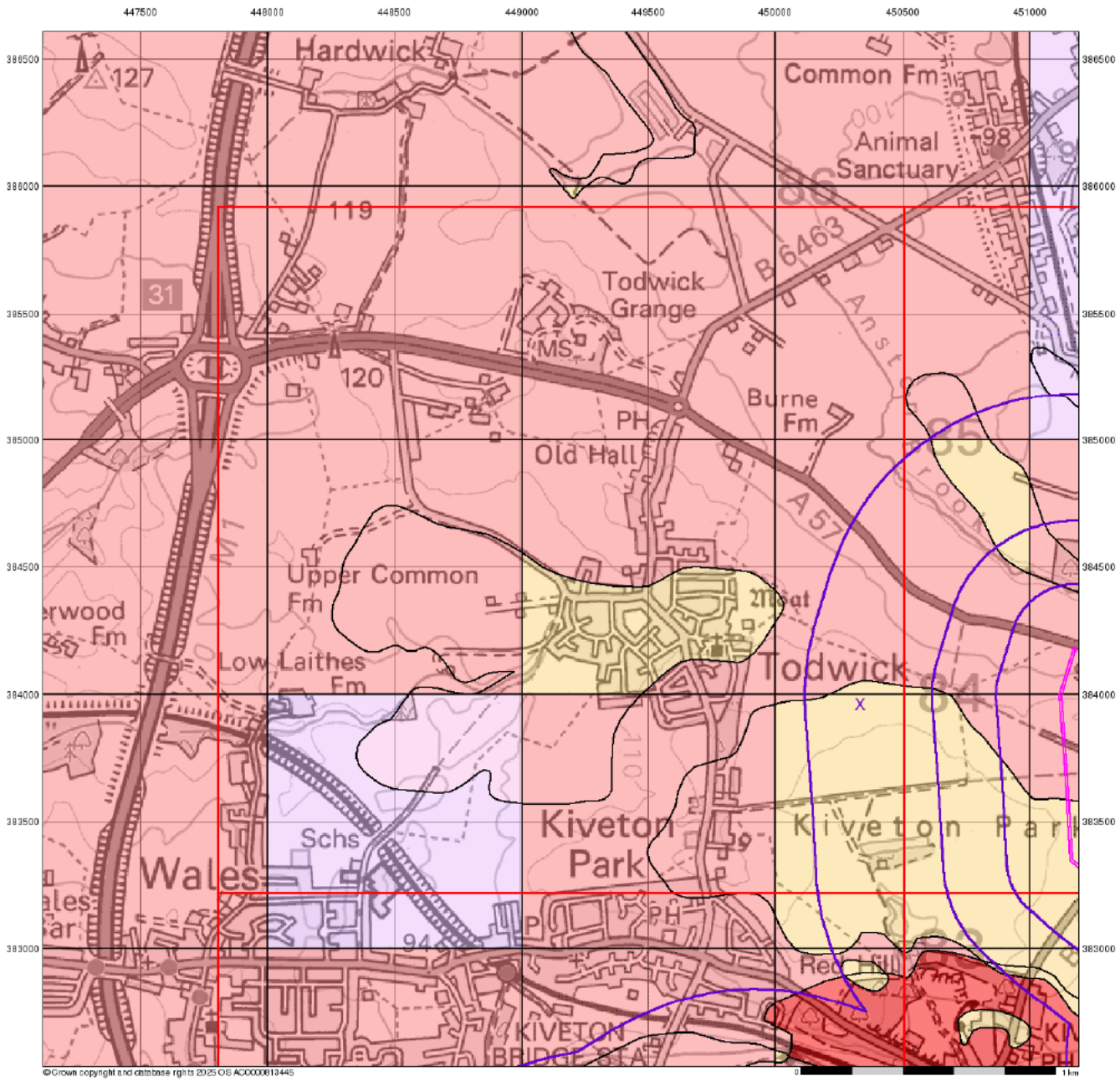

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Groundwater Vulnerability

General

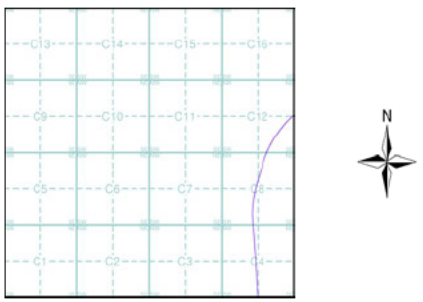
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer
Soluble Rock

Site Sensitivity Context Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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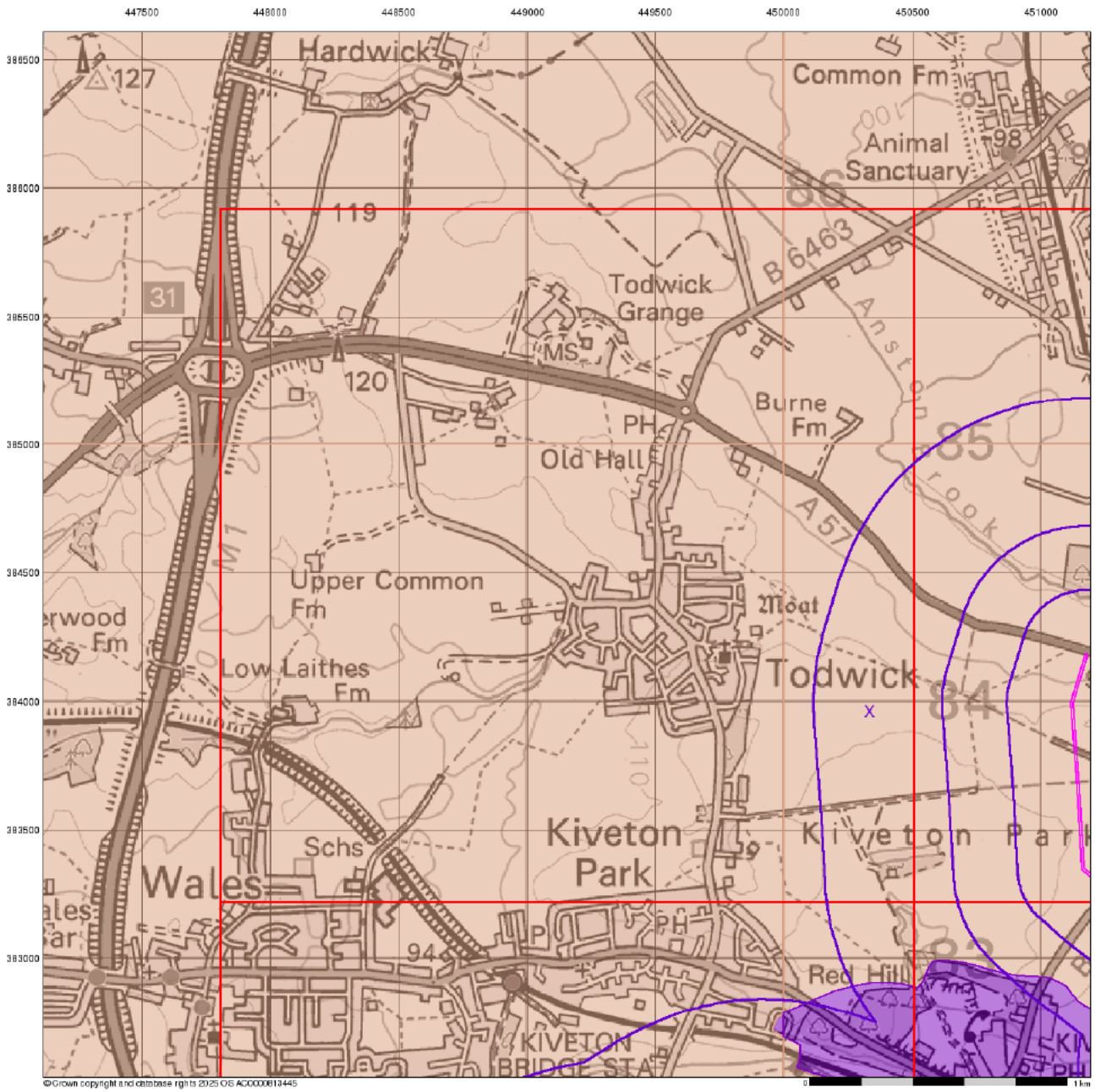

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LANDMARK INFORMATION GROUP

Bedrock Aquifer Designation

General

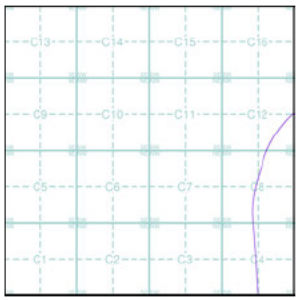
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice C

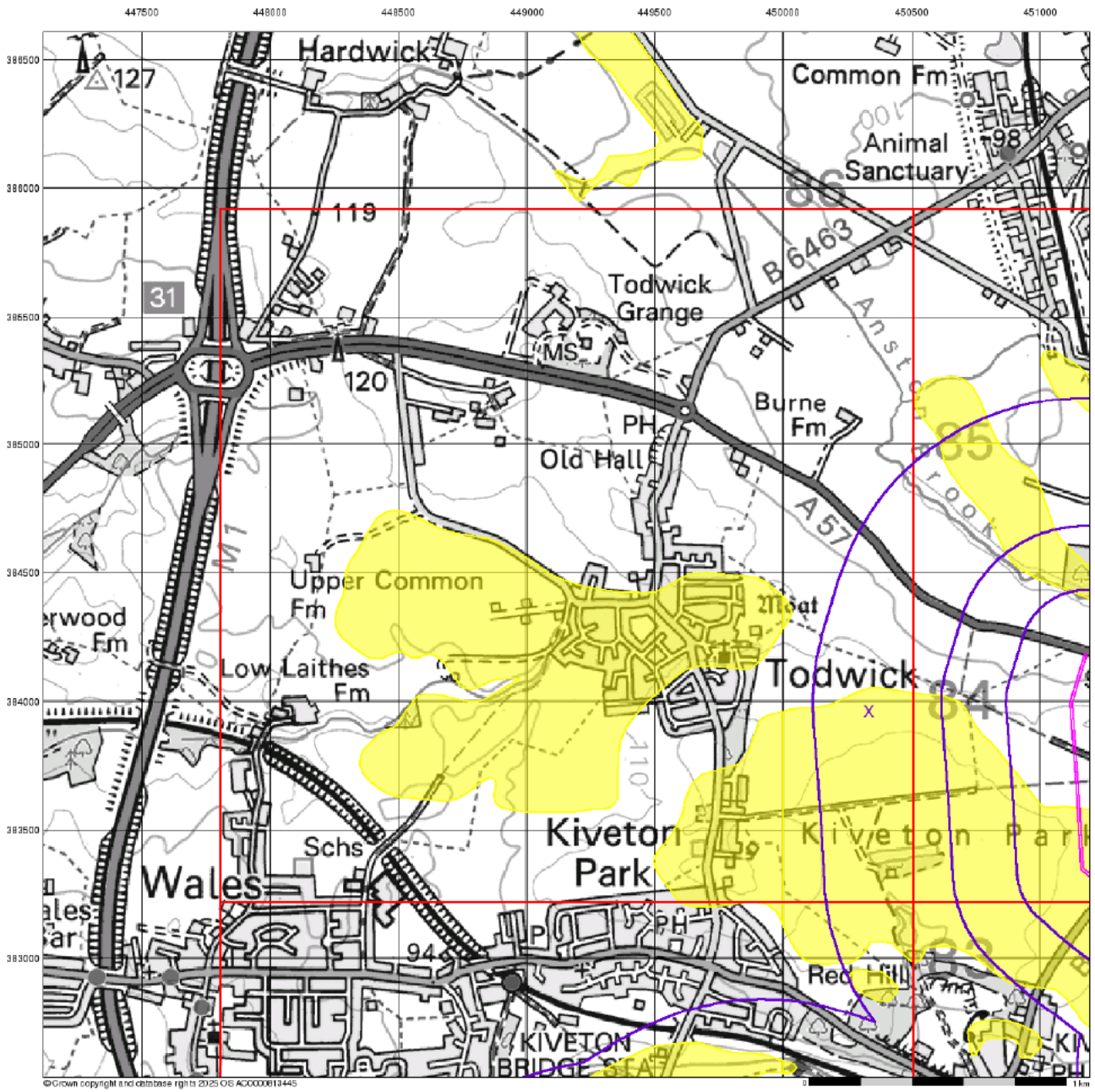


Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone



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LANDMARK INFORMATION GROUP

Superficial Aquifer Designation

General

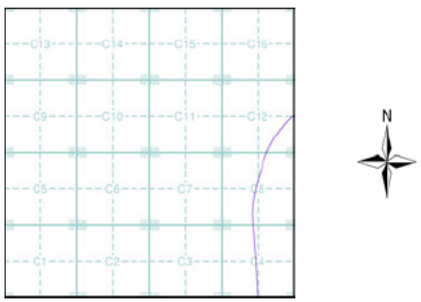
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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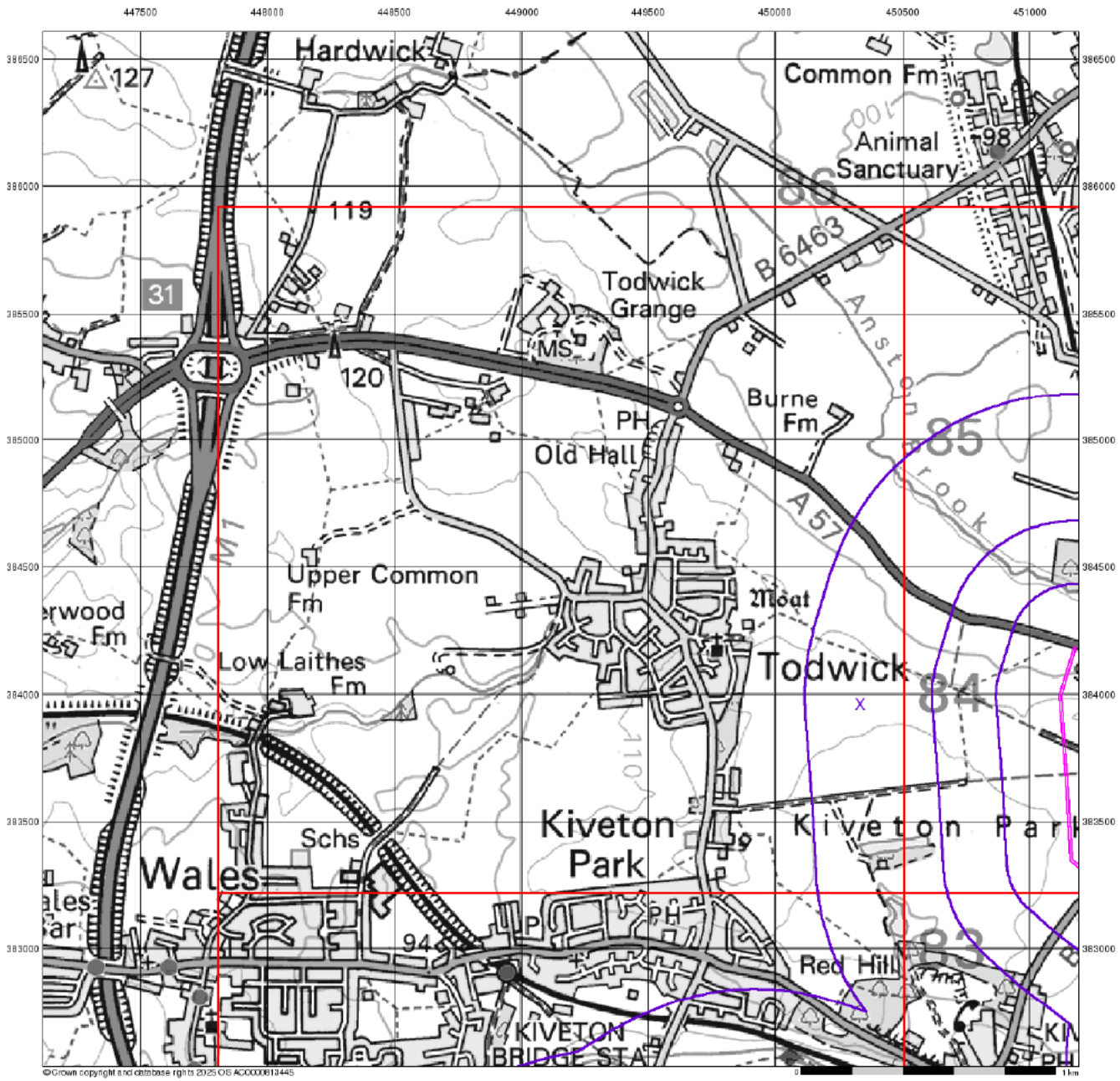

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LANDMARK INFORMATION GROUP

Source Protection Zones

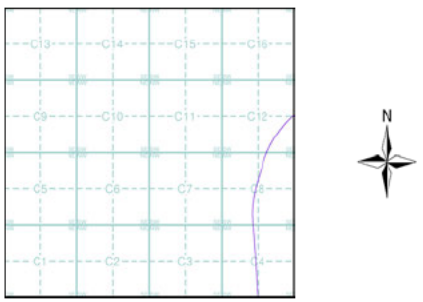
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

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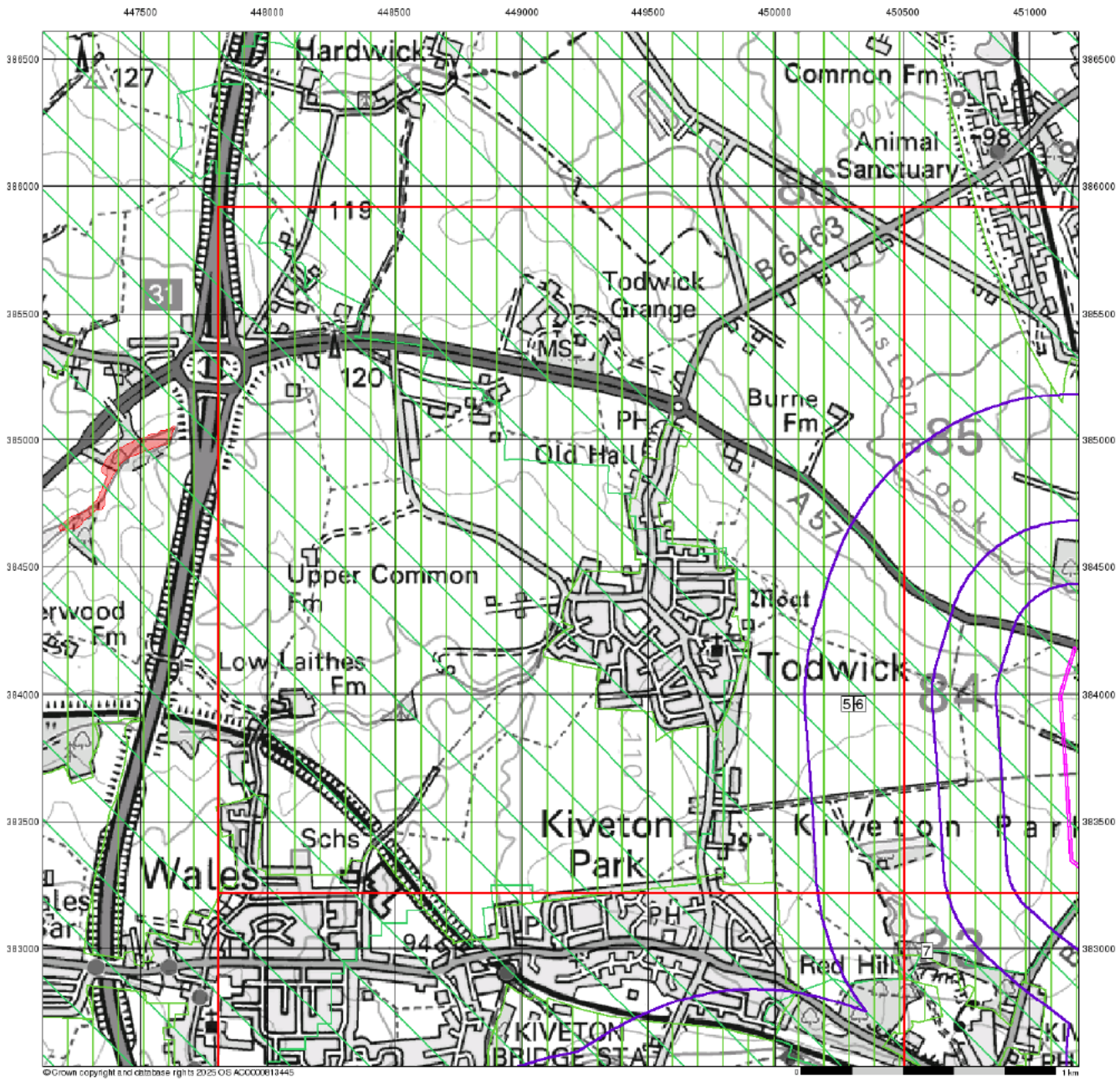

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Sensitive Land Uses

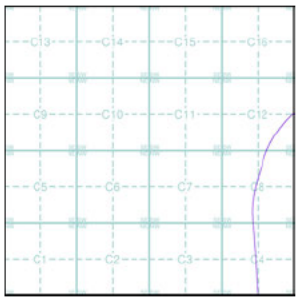
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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Tel: 0844 844 9952
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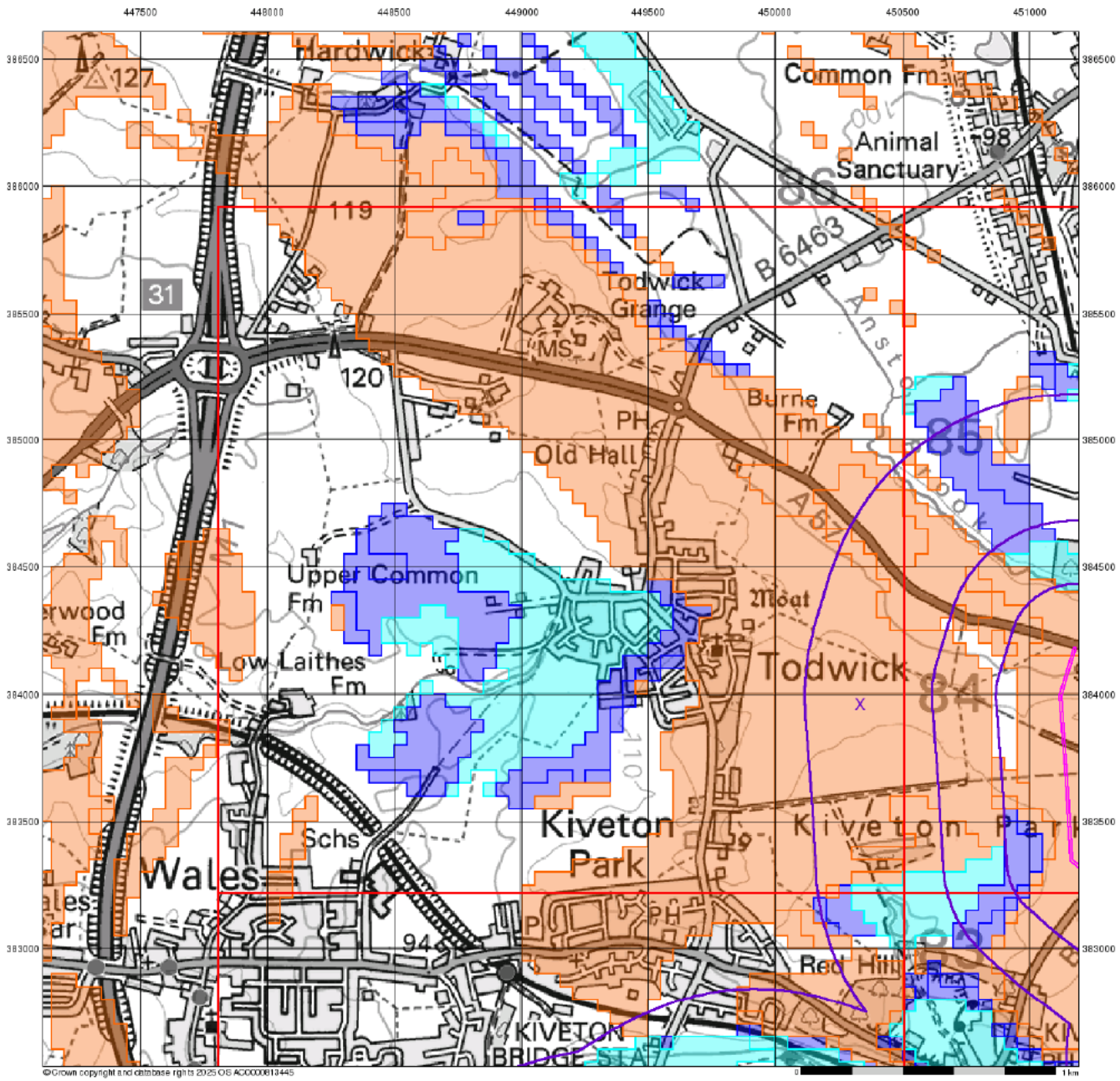

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LANDMARK INFORMATION GROUP

BGS Flood GFS Data

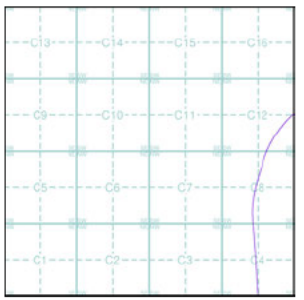
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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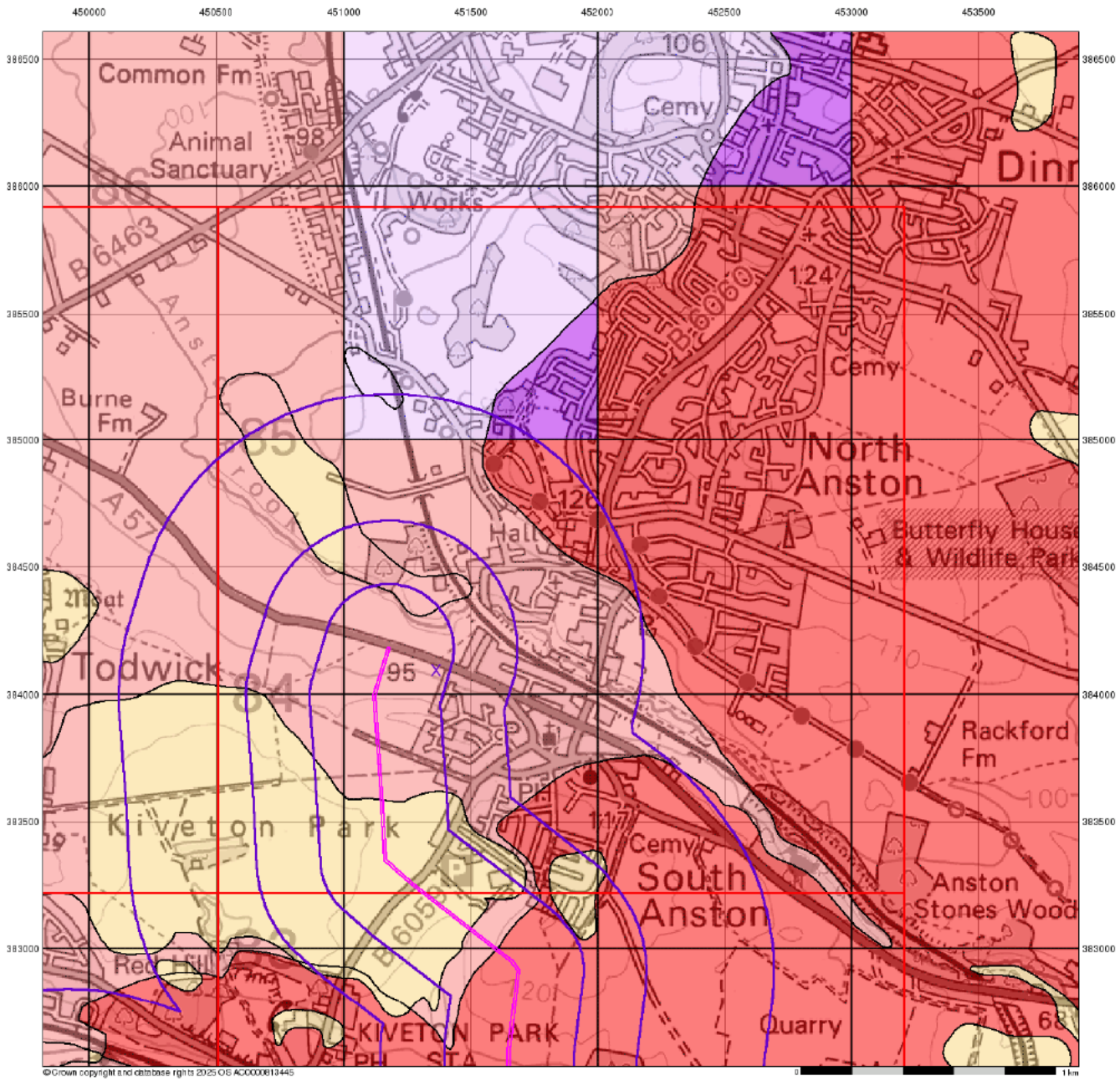

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LANDMARK INFORMATION GROUP

Groundwater Vulnerability

General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

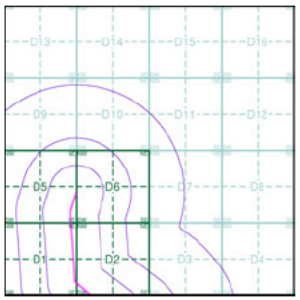
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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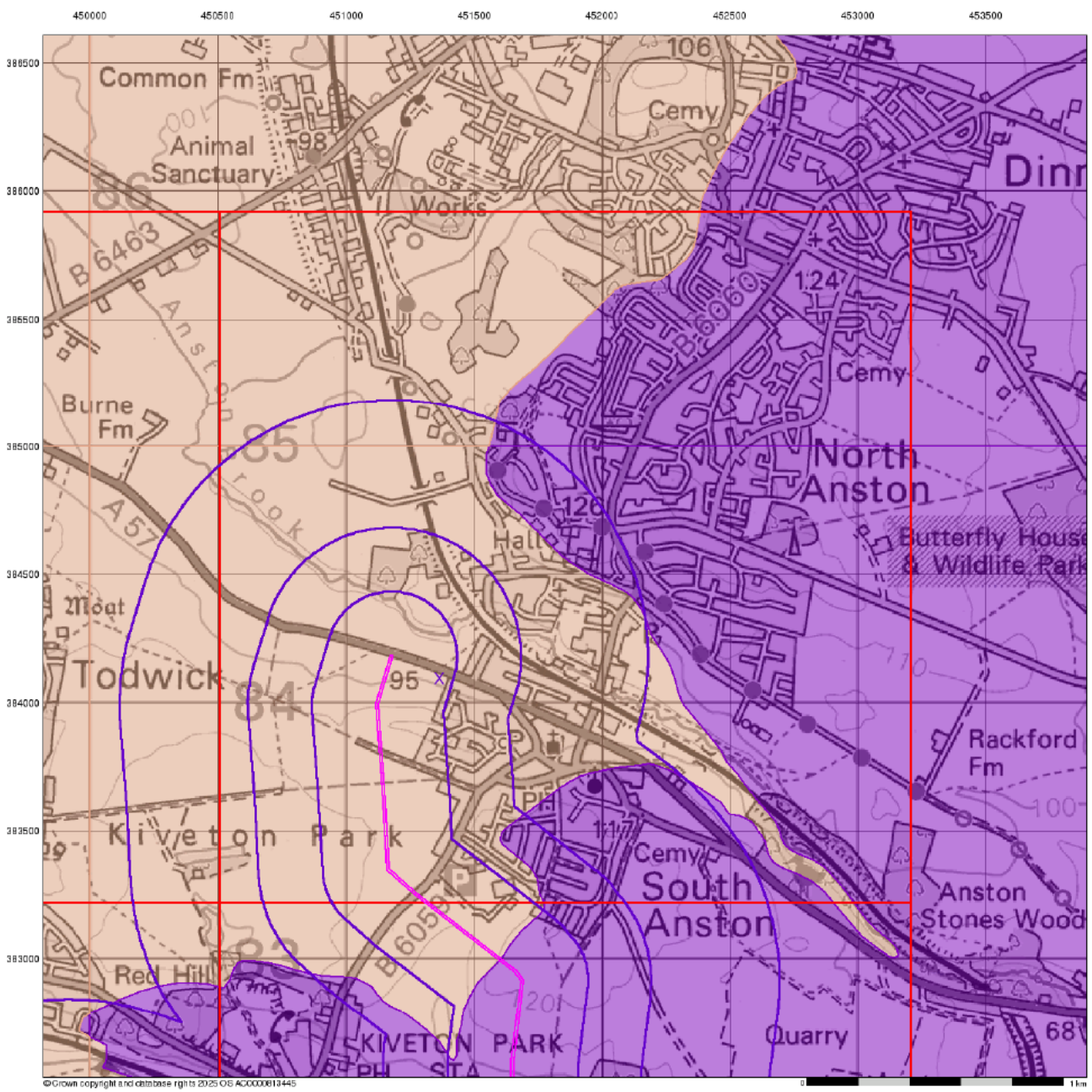

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LANDMARK INFORMATION GROUP

Bedrock Aquifer Designation

General

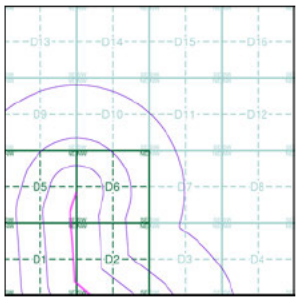
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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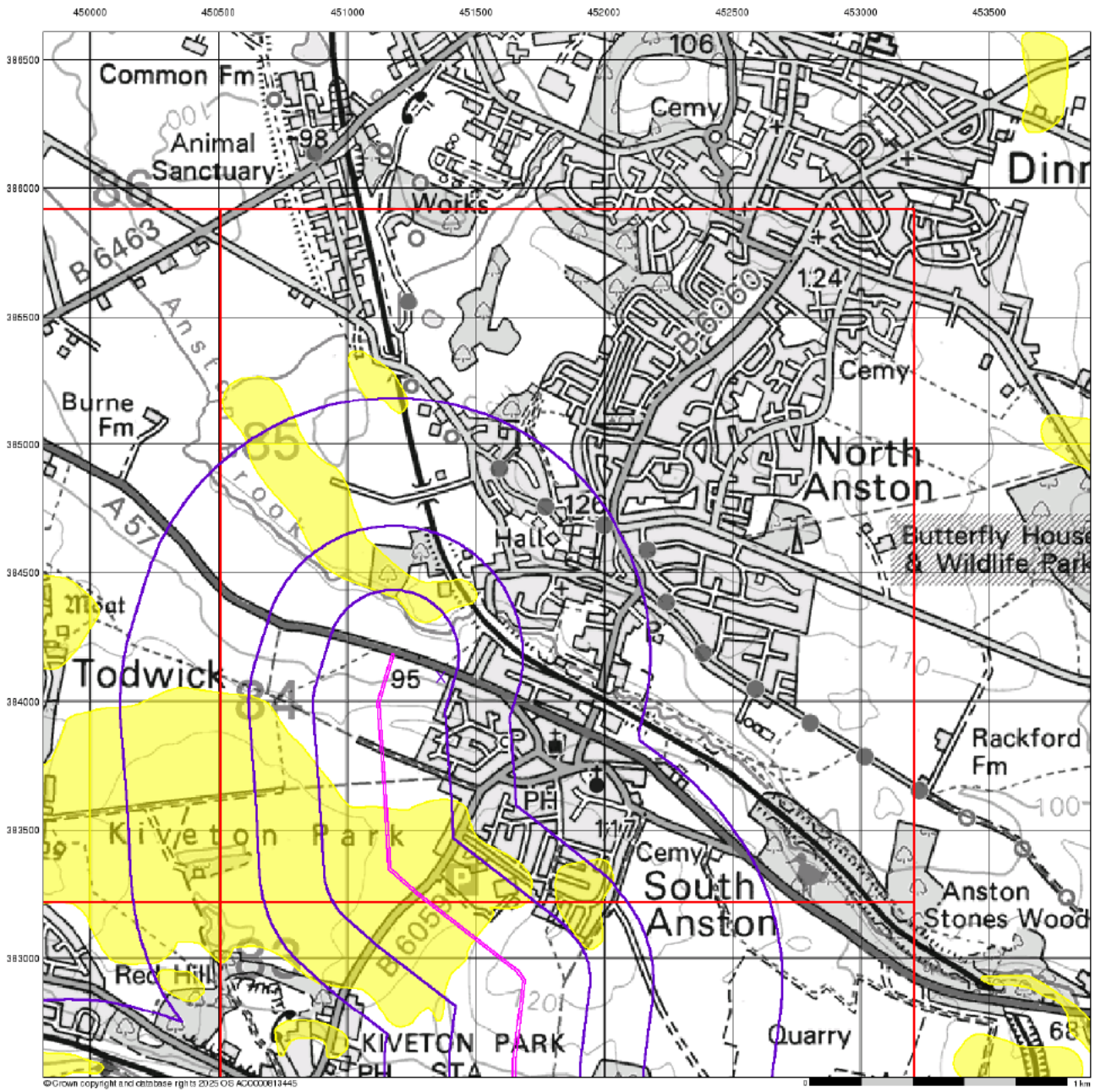

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LANDMARK INFORMATION GROUP

Superficial Aquifer Designation

General

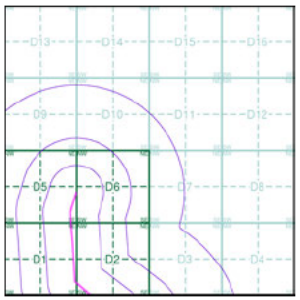
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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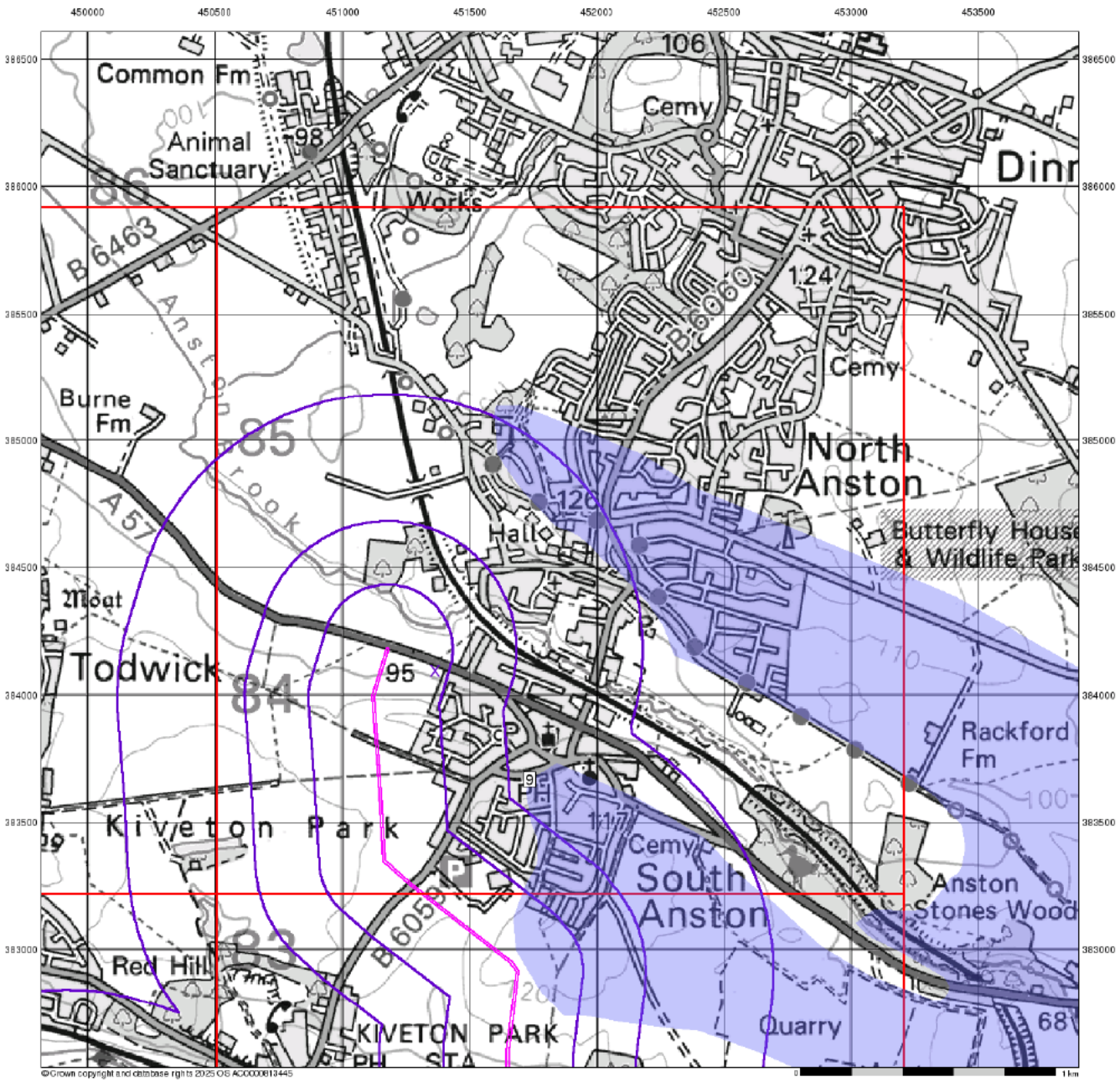

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LANDMARK INFORMATION GROUP

Source Protection Zones

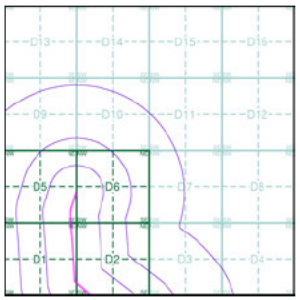
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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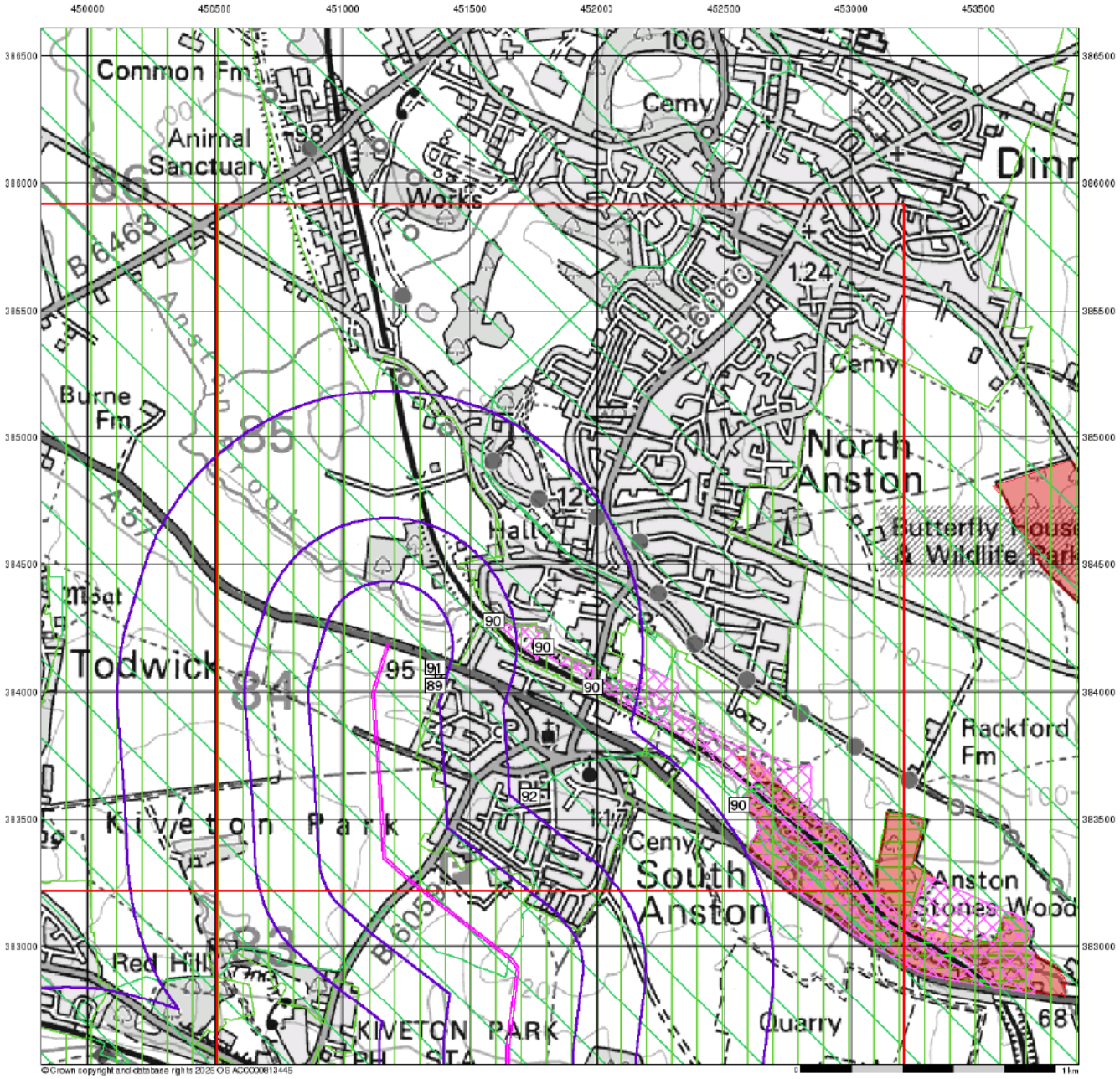

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LANDMARK INFORMATION GROUP

Sensitive Land Uses

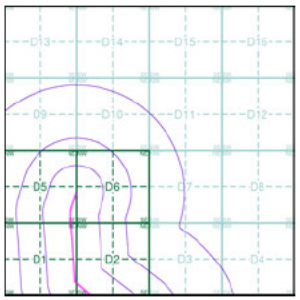
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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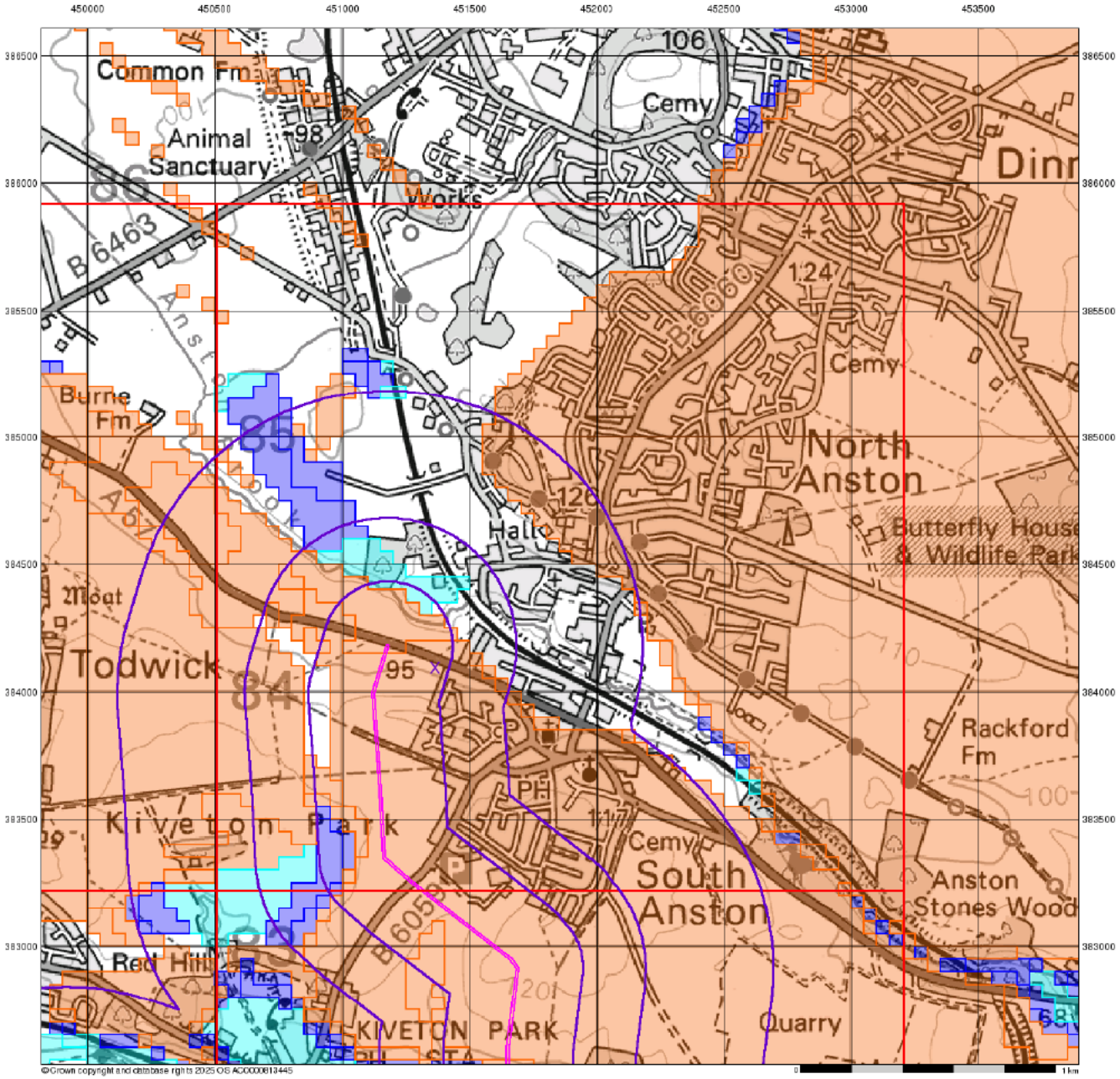

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BGS Flood GFS Data

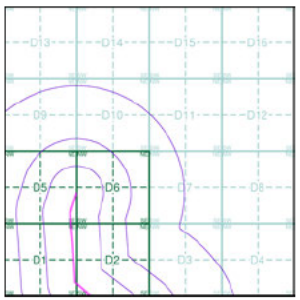
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

Landmark® INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
380951603_1_1

Customer Reference:
0720724

National Grid Reference:
449540, 381710

Slice:
A

Site Area (Ha):
4.94

Search Buffer (m):
1000

Site Details:
Whitestone

Client Details:
[redacted]
Environmental Resources Management Ltd
2nd Floor, Exchequer Court
33 St Mary Axe
London
EC3A 8AA

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.
In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 5			5	25
Prosecutions					
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 12				1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 12	Yes			
Pollution Incidents to Controlled Waters	pg 12			1	10
Historical Prosecutions					
Registered Radioactive Substances					
Substantiated Pollution Incident Register	pg 14				3
Water Abstractions	pg 15		4		4
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 17	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 18	4	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Source Protection Zones	pg 19		1		
Extreme Flooding from Rivers or Sea without Defences	pg 19	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 19	Yes		n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 19	1	8	22	110
Water Framework Directive - Catchment	pg 35	Yes			
Water Framework Directive - Groundwater	pg 35	Yes			
Water Framework Directive - Surface Waters					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 36				1
Historical Landfill Sites	pg 36				4
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 36	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 37				2
Potentially Infilled Land (Non-Water)	pg 37				5
Potentially Infilled Land (Water)	pg 37			1	4
Registered Landfill Sites	pg 38			2	2
Registered Waste Transfer Sites	pg 39				2
Registered Waste Treatment or Disposal Sites	pg 40				3
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 41	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 41	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 47			1	6
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 48	Yes	n/a	n/a	n/a
Mining Instability	pg 48	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 48		Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 48	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 49	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 49	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 49	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 49	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 50	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 51				13
Fuel Station Entries					
Points of Interest - Commercial Services	pg 52				5
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 52		1		2
Points of Interest - Public Infrastructure	pg 52			1	7
Points of Interest - Recreational and Environmental	pg 53				1
Underground Electrical Cables					

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 54			1	2
Areas of Adopted Green Belt	pg 54	1			
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 54	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (E)	0	1	449900 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NW (NE)	0	1	450050 382450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (E)	0	1	449800 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (NE)	0	1	449850 381850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (E)	0	1	450000 381712
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (E)	0	1	449800 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (E)	0	1	450000 381850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	450850 382750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NE (E)	0	1	449750 381712
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NE (NW)	0	1	449542 381712
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (E)	0	1	450300 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (E)	4	1	449950 381712
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (NE)	21	1	449750 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (E)	34	1	450000 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (E)	39	1	449850 381712
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NE (NE)	46	1	449700 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	49	1	451050 383350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	59	1	451100 381550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (NE)	59	1	449700 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (NE)	84	1	449750 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	102	1	451000 383300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	108	1	451000 381400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	118	1	451000 383250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (NE)	132	1	449700 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	140	1	450850 383600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	149	1	450950 383450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	152	1	450700 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (NE)	158	1	449650 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (E)	161	1	450050 381600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	174	1	450950 381500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (S)	183	1	449450 381400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	186	1	450950 383200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	186	1	451100 381500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	193	1	450850 383550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	196	1	450900 383500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (NE)	201	1	449650 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SE (S)	205	1	449500 381400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	223	1	450900 381450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	224	1	450950 381450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (N)	226	1	449550 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16NW (N)	246	1	450000 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	255	1	450900 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A16NE (NE)	255	1	450450 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8SW (SE)	272	1	450000 381500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11SE (N)	284	1	449542 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	286	1	450900 383100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	286	1	451100 381400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	303	1	451050 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	305	1	451150 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	305	1	450300 383350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	307	1	451000 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	311	1	450950 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (NE)	321	1	450200 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	325	1	450800 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	329	1	451100 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A6NE (W)	339	1	449100 381850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	343	1	451100 382500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	344	1	451050 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	348	1	451150 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	353	1	451000 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SE (S)	355	1	449700 381300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	361	1	450950 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	365	1	450900 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SW (NE)	366	1	450150 382150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (NE)	383	1	450200 382150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (NE)	383	1	450350 382100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	393	1	450850 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A6NE (W)	400	1	448950 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	411	1	450950 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (NE)	415	1	450250 382200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A6NE (W)	417	1	448900 381650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SE (S)	421	1	449550 381200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A6NE (W)	421	1	448900 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6NE (W)	423	1	448950 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	424	1	450950 381250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	428	1	451000 381250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6NE (W)	431	1	448900 381712
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10SE (W)	443	1	449000 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6NE (W)	450	1	448950 381850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	464	1	450550 382900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	465	1	450900 382150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A6SE (SW)	468	1	449050 381200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10SE (NW)	480	1	449000 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10SE (NW)	489	1	449050 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10SE (NW)	489	1	449150 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (NE)	492	1	450100 382300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 3 Effective Date: 22nd September 2020 Issued Date: 22nd September 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dike **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A6NE (W)	407	2	448912 381545
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 2 Effective Date: 11th April 2000 Issued Date: 10th April 2000 Revocation Date: 21st September 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A6SE (W)	425	2	448900 381500
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 1 Effective Date: 19th November 1975 Issued Date: 19th November 1975 Revocation Date: 10th April 2000 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A6SE (W)	425	2	448900 381500
2	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Field Off Hard Ln Harthill Harthill, Midlands, England, .., S26 7yw Authority: Environment Agency, Midlands Region Catchment Area: Oldcoates Dyke Catchment Reference: Tsc731 Permit Version: 1 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 12th August 2011 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A6NE (W)	408	2	448910 381550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Colliery, Kiveton Park, SHEFFIELD Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/20830/T /1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 21st November 1991 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Tailings Effluent Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A10SE (NW)	477	2	449110 382020
4	**Discharge Consents** Operator: Unsco Ltd Property Type: MAKING OF BASIC METALS/IRON+STEEL/FOUNDRY/CASTING Location: Unsco Ltd, Manor Rd Site Unsco Ltd, Manor Road, Kiveton Park, Sheffield, S26 6pb Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/45567/T Permit Version: 1 Effective Date: 31st December 2002 Issued Date: 31st December 2002 Revocation Date: 12th January 2005 Discharge Type: Trade Discharge - Process Water Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12NE (NE)	592	2	450320 382330
4	**Discharge Consents** Operator: Unsco Ltd Property Type: MAKING OF BASIC METALS/IRON+STEEL/FOUNDRY/CASTING Location: Unsco Ltd, Manor Rd Site Unsco Ltd, Manor Road, Kiveton Park, Sheffield, S26 6pb Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/45567/T Permit Version: 1 Effective Date: 31st December 2002 Issued Date: 31st December 2002 Revocation Date: 12th January 2005 Discharge Type: Trade Discharges - Cooling Water Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12NE (NE)	592	2	450320 382330
5	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Ashby Road Pumping Station, Harthill, Worksop, Derbyshire Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/01294/O Permit Version: 1 Effective Date: 20th October 1964 Issued Date: 20th October 1964 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dike **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A11SW (NW)	620	2	449200 382200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	**Discharge Consents** Operator: Yorkshire Forward Property Type: Undefined Or Other Location: Kiveton Colliery Kiveton Park, Kiveton, Sheffield, S Authority: Environment Agency, Midlands Region Catchment Area: Uncategorised Lower Trent Reference: T/75/40336/T Permit Version: 1 Effective Date: 10th January 1996 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A10NE (NW)	782	2	449130 382350
6	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery , SHEFFIELD Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/09417/T /2 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 30th January 1985 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Tailings Effluent Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A10NE (NW)	786	2	449130 382355
6	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery , SHEFFIELD Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/09417/T /1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 30th January 1985 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Tailings Effluent Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A10NE (NW)	791	2	449130 382360
7	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/07296/T /1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 7th February 1977 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Tailings Effluent Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A11NW (NW)	816	2	449200 382400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Hard Lane Pumping Station, Off Hard Lane, Kiveton Park, Rotherham Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/46091/O Permit Version: 1 Effective Date: 24th March 2005 Issued Date: 24th March 2005 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A15SE (N)	831	2	449520 382570
8	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Hard Lane Pumping Station, Off Hard Lane, Kiveton Park, Rotherham Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/46091/O Permit Version: 1 Effective Date: 24th March 2005 Issued Date: 24th March 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A15SE (N)	831	2	449520 382570
8	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kiveton Pumping Station, Kiveton, Kiveton, Kiveton Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/12426/O Permit Version: 1 Effective Date: 11th February 1988 Issued Date: 11th February 1988 Revocation Date: 1st April 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A15SE (N)	831	2	449520 382570
8	**Discharge Consents** Operator: Yorkshire Forward Property Type: Undefined Or Other Location: Kiveton Colliery Kiveton Park, Kiveton, Sheffield, S Authority: Environment Agency, Midlands Region Catchment Area: Uncategorised Lower Trent Reference: T/75/40336/T Permit Version: 1 Effective Date: 10th January 1996 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A15SW (N)	848	2	449480 382570

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Kiveton Park Stw, Kiveton Park, Nr Sheffield Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/08362/R Permit Version: 1 Effective Date: 17th February 1981 Issued Date: 17th February 1981 Revocation Date: 30th April 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A15SE (N)	866	2	449500 382600
8	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Kiveton Park Stw, Kiveton Park, Nr Sheffield Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/02641/O Permit Version: 1 Effective Date: 10th December 1969 Issued Date: 10th December 1969 Revocation Date: 29th March 2000 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A15SE (N)	866	2	449500 382600
8	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/01365/T /1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 21st May 1965 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Mineral Workings Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A15SE (N)	866	2	449500 382600
9	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kiveton Park Colliery Sso, Kiveton Park Colliery, Kiveton Park Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/12413/O Permit Version: 1 Effective Date: 22nd March 1988 Issued Date: 22nd March 1988 Revocation Date: 1st April 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A15SW (N)	857	2	449460 382570

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/01365/T /4 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 21st May 1965 Revocation Date: Not Supplied Discharge Type: Site Drainage Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A11NW (N)	871	2	449305 382495
10	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/01365/T /3 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 21st May 1965 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Mineral Workings Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A11NW (N)	874	2	449300 382495
10	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/01365/T /2 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 21st May 1965 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Mineral Workings Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A11NW (N)	878	2	449300 382500
11	**Discharge Consents** Operator: Yorkshire Forward Property Type: Undefined Or Other Location: Kiveton Colliery Kiveton Park, Kiveton, Sheffield, S Authority: Environment Agency, Midlands Region Catchment Area: Uncategorised Lower Trent Reference: T/75/40336/T Permit Version: 1 Effective Date: 10th January 1996 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Discharges - Cooling Water Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A15SW (N)	895	2	449400 382580

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	**Discharge Consents** Operator: British Coal Corporation Property Type: Coal Extraction, Deep Mine Location: Kiveton Colliery, Kiveton, SHEFFIELD Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton Catchment To Oldcoates Dyke Reference: CT/75/40336/T5 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 10th January 1996 Revocation Date: Not Supplied Discharge Type: Site Drainage Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A15SW (N)	927	2	449330 382575
12	**Discharge Consents** Operator: Yorkshire Forward Property Type: Undefined Or Other Location: Kiveton Colliery Kiveton Park, Kiveton, Sheffield, S Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/40336/T Permit Version: 1 Effective Date: 10th January 1996 Issued Date: 10th January 1996 Revocation Date: 26th July 2006 Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A15SW (N)	931	2	449330 382580
12	**Discharge Consents** Operator: Yorkshire Forward Property Type: Undefined Or Other Location: Kiveton Colliery Kiveton Park, Kiveton, Sheffield, S Authority: Environment Agency, Midlands Region Catchment Area: Uncategorised Lower Trent Reference: T/75/40336/T Permit Version: 1 Effective Date: 10th January 1996 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge Environment: Ditch Receiving Water: Broad Bridge Dyke **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A15SW (N)	931	2	449330 382580
13	**Discharge Consents** Operator: Canal And River Trust. Property Type: MINING OF COAL + LIGNITE Location: Kiveton Colliery Site Drainage Colliery Road, Kiveton Park, Rotherham, South Yorkshire Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/46258/T Permit Version: 1 Effective Date: 26th July 2006 Issued Date: 26th July 2006 Revocation Date: 1st September 2013 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Freshwater Stream/River Receiving Water: The Broadbridge Dyke. **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A15SW (N)	959	2	449260 382570

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 1 Effective Date: 19th November 1975 Issued Date: 19th November 1975 Revocation Date: 10th April 2000 Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A2SE (SW)	978	2	448900 380700
14	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Woodhall Lane Pumping Station, Woodhall Lane, Harthill, South Yorkshire Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/08768/O Permit Version: 1 Effective Date: 20th November 1981 Issued Date: 20th November 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A2SE (SW)	983	2	448910 380690
15	**Local Authority Pollution Prevention and Controls** Name: Harthill Launderette & Dry Cleaners Location: 62 Union Street, Harthill, Rotherham, S26 7yh Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: DRY/2 Dated: 8th November 2006 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Located by supplier to within 10m	A3SW (S)	814	3	449347 380769
	Nearest Surface Water Feature	A8NW (NE)	0	-	449832 381835
16	**Pollution Incidents to Controlled Waters** Property Type: Dairy Cattle Location: HARTSHILL Authority: Environment Agency, Midlands Region Pollutant: Organic Wastes: Cattle slurry Note: Amenity Affected; Broadbridge Dyke; Farm Effluent Incident Date: 19th June 1996 Incident Reference: 2800855 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A6SE (W)	461	2	448870 381470
17	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Dog Kennel Bridge, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Natural Note: Amenity Affected; Chesterfield Canal; Black Discol - No Smell Incident Date: 2nd July 1996 Incident Reference: 2800903 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (NE)	701	2	450050 382530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Kiveton Hall Farm, Off A57, SHEFFIELD, South Yorkshire, S26 Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Natural Note: Hundreds Of Dead Fish; Fish Killed; Incident Date: 9th April 1999 Incident Reference: 2806118 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Pond/Lake Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A16NE (NE)	750	2	450450 383100
19	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Near The Lodge, Hard Lane, Kiveton Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Amenity Affected; Broadbridge Dyke; Sewage From P.S. Incident Date: 13th November 1995 Incident Reference: 1000512 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Mechanical Failure Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A11NE (N)	772	2	449500 382495
19	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Near The Lodge, Hard Lane, Kiveton Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 13th November 1995 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Mechanical Failure Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A11NE (N)	777	2	449500 382500
20	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Pumping Station Opposite The Lodge, Hard Lane, Kiveton Authority: Environment Agency, Midlands Region Pollutant: Storm Sewage Note: Broadbridge Dyke; Black Sludge; Amenity Effected Incident Date: 17th July 1997 Incident Reference: 2802960 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Electrical Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SE (N)	800	2	449550 382550
20	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Kiveton Pumping Station, Hard Lane Authority: Environment Agency, Midlands Region Pollutant: Storm Sewage Note: Amenity Affected; Broad Bridge Dyke; Water Running Brown Possibly Sewage Incident Date: 9th February 1996 Incident Reference: 2800207 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Weather Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SE (N)	835	2	449520 382575
20	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Hard Lane, Kiveton Pumping Station Authority: Environment Agency, Midlands Region Pollutant: Storm Sewage Note: Not Supplied Incident Date: 9th February 1996 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Weather Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SE (N)	840	2	449520 382580

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Combined Sewer Overflow Location: KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Broadbridge Dyke; Sewar Overflow In Operation; Amenity Effected Incident Date: 6th June 1997 Incident Reference: 2802721 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SW (N)	857	2	449480 382580
21	**Pollution Incidents to Controlled Waters** Property Type: Industrial: Other Location: Harthill Motors, HARTHILL Authority: Environment Agency, Midlands Region Pollutant: Oils - Other Oil Note: Other Adverse Effects Incident Date: 11th October 1995 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Maden And Maun To Confluence With Poulter Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A3SW (S)	983	2	449350 380600
21	**Pollution Incidents to Controlled Waters** Property Type: Industrial: Other Location: Harthill Motors, HARTHILL Authority: Environment Agency, Midlands Region Pollutant: Oils - Other Oil Note: Other Adverse Effects; Broadbridge Dyke; Vehicle Washings Incident Date: 11th October 1995 Incident Reference: 1800375 Catchment Area: Trent Catchment : Maden And Maun To Confluence With Poulter Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A3SW (S)	988	2	449350 380595
22	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 21st September 2022 Incident Reference: 2100922 Water Impact: Category 3 - Minor Incident Air Impact: Category 2 - Significant Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Smoke Pollutant: Contaminated Water: Firefighting Run-Off Pollutant: Specific Waste Materials: Commercial Waste	A12NE (NE)	584	2	450397 382296
22	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 13th August 2021 Incident Reference: 1981854 Water Impact: Category 3 - Minor Incident Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable Materials And Wastes: Vegetable Cuttings And Deposits Pollutant: Inert : Construction / Demolition Material Pollutant: Specific Waste Materials: Containers Pollutant: Specific Waste Materials: Household Waste Pollutant: Specific Waste Materials: Metal Wastes Pollutant: Specific Waste Materials: Other Non-Metal Wastes Pollutant: Specific Waste Materials: Tyres	A12NE (NE)	587	2	450415 382294
23	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 20th March 2023 Incident Reference: 2138337 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Suspended Solids	A2SE (SW)	884	2	448909 380800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	**Water Abstractions** Operator: K E Brocksopp Licence Number: Md/028/0075/012 Permit Version: 1 Location: Oaklands Farm - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Oaklands Farm-Harthill Borehole Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 3rd December 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (S)	175	2	449500 381440
24	**Water Abstractions** Operator: K E Brocksopp Licence Number: 03/28/75/0114 Permit Version: 1 Location: Oaklands Farm - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Oaklands Farm-Harthill Borehole Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 15th June 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (S)	175	2	449500 381440
25	**Water Abstractions** Operator: K E Brocksopp Licence Number: 03/28/75/0099 Permit Version: 101 Location: Oaklands Farm,Harthill - Unnamed Watercourse Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 500 Yearly Rate (m3): 12500 Details: Oaklands Farm,Harthill - Unnamed Watercourse Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (NE)	183	2	449700 381930
25	**Water Abstractions** Operator: K E Brocksopp Licence Number: 03/28/75/00991 Permit Version: Not Supplied Location: Oaklands Farm, Unnamed Watercourse Authority: Environment Agency, Midlands Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 500 Yearly Rate (m3): 12500 Details: Upper Ryton Catchment To Oldcoates Dyke Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A11SE (NE)	183	2	449700 381930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	**Water Abstractions** Operator: Canal And River Trust Licence Number: 03/28/75/0113 Permit Version: 3 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 18th April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A11NW (NW)	816	2	449200 382400
26	**Water Abstractions** Operator: British Waterways Licence Number: 03/28/75/0113 Permit Version: 2 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 17th April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A11NW (NW)	816	2	449200 382400
26	**Water Abstractions** Operator: Renaissance South Yorkshire Limited Licence Number: 03/28/75/0113 Permit Version: 1 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 27th July 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A11NW (NW)	816	2	449200 382400
27	**Water Abstractions** Operator: British Waterways Board Licence Number: 03/28/75/0004 Permit Version: Not Supplied Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 836 Yearly Rate (m3): 113650 Details: Chesterfield Canal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15SW (N)	931	2	449330 382580

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NE)	0	2	451000 383000
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NE)	0	2	451000 382379
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(E)	0	2	451000 382224
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NE)	0	2	451465 383000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A4NW (SE)	0	2	450123 381099
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A8NW (E)	0	2	450000 381712
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(E)	0	2	451000 381712
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A7NE (NW)	0	2	449542 381712
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(NE)	0	2	451000 383000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(E)	0	2	451000 382000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	A8NW (E)	0	2	450000 381712
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(E)	0	2	451000 381712

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A7NE (NW)	0	4	449542 381712
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A16SW (NE)	0	4	450000 382783
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A8NW (E)	0	4	450000 381712
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A4NW (SE)	0	4	450123 381099
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A12NE (NE)	0	4	450293 382345
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A16NW (NE)	0	4	450103 382984
28	**Source Protection Zones** Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	(S)	31	2	450145 379863
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A11SW (NW)	0	2	449185 382065
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A12NW (NE)	0	2	450025 382530
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
29	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 240.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11SE (NE)	0	5	449708 381909
30	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (E)	22	5	449893 381794
31	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (E)	29	5	449899 381789
32	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (E)	37	5	449906 381783

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 33.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (E)	43	5	449910 381778
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (E)	69	5	449934 381755
35	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 486.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (E)	72	5	449939 381750
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11SE (NE)	172	5	449706 381921
37	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 269.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11SE (NE)	179	5	449709 381930
38	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1234.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A10SE (NW)	379	5	449113 382022
39	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 166.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	402	5	448942 381742
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	405	5	448942 381742
41	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 207.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (W)	405	5	449011 381918

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	408	5	448939 381743
43	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 21.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	417	5	448930 381746
44	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 16.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	420	5	448897 381581
45	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 451.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	425	5	448892 381566
46	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 265.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11SE (N)	433	5	449516 382111
47	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 57.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	439	5	448909 381752
48	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A6NE (W)	439	5	448910 381756
49	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 115.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	457	5	449089 382022
50	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 305.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	476	5	448862 381733

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 16.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	477	5	449113 382022
52	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 117.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A11SW (NW)	477	5	449168 382070
53	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 41.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (SE)	482	5	449943 381289
54	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	484	5	449097 382022
55	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	487	5	449090 382022
56	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	487	5	449092 382022
57	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	489	5	448873 381794
58	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 68.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	489	5	448871 381791
59	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 61.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	491	5	448893 381865

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 116.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (SE)	507	5	449928 381251
61	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	510	5	449082 382043
62	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 123.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	518	5	449084 382053
63	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 95.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	518	5	449084 382053
64	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A11SW (NW)	529	5	449195 382106
65	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	531	5	448859 381857
66	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 339.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A11SW (NW)	532	5	449196 382109
67	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 104.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (W)	537	5	448857 381867
68	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 370.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	571	5	449029 382092

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 110.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	603	5	449089 382149
70	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A4NW (SE)	615	5	449948 381138
71	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A2NE (SW)	620	5	449104 381002
72	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A2NE (SW)	622	5	449102 381001
73	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 49.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	624	5	448876 382030
74	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 2.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A2NE (SW)	624	5	449105 380997
75	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Thurgasyke Pond Catchment Name: Trent Primacy: 1	A4NW (SE)	625	5	449949 381126
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 235.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	625	5	448843 382006
77	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (W)	627	5	448756 381870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
78	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 312.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A4NW (SE)	633	5	449951 381118
79	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 124.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	636	5	448747 381872
80	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	658	5	448828 382029
81	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 119.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SE (NW)	660	5	448826 382030
82	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 48.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NW (N)	672	5	449491 382375
83	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 535.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chesterfield Canal Catchment Name: Don and Rother Primacy: 1	A12NW (NE)	684	5	450021 382543
84	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 63.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NE (N)	695	5	449668 382488
85	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 167.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NE (N)	703	5	449508 382420
86	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 38.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NE (N)	706	5	449717 382516

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 157.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	706	5	449001 382247
88	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	706	5	449090 382259
89	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 173.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NW (N)	715	5	449431 382403
90	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 832.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SE (N)	716	5	449743 382580
91	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 68.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	718	5	449088 382271
92	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 43.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	719	5	450018 382553
93	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 154.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	721	5	448956 382221
94	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 30.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A15SE (N)	737	5	449731 382553
95	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 187.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	744	5	448903 382208

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 18.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	752	5	448644 381924
97	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	752	5	448644 381924
98	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	758	5	449056 382302
99	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 179.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SE (N)	761	5	449563 382578
100	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	765	5	449120 382331
101	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 55.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	765	5	449120 382331
102	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	767	5	449121 382333
103	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	767	5	448618 381906
104	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 42.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	767	5	448711 382061

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
105	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 120.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	768	5	448677 382048
106	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	768	5	448717 382072
107	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 24.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16NE (NE)	770	5	450478 382975
108	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 33.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	773	5	449123 382340
109	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	775	5	448614 381916
110	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 96.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	(NE)	776	5	450516 382892
111	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	776	5	449043 382316
112	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 72.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A10SW (W)	778	5	448608 381912
113	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 75.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	779	5	448608 381912

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 37.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	780	5	449037 382318
115	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A6NW (W)	786	5	448574 381846
116	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 60.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	789	5	449066 382339
117	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 50.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NE (N)	794	5	449517 382528
118	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A6NW (W)	794	5	448568 381854
119	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A6NW (W)	796	5	448563 381846
120	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (W)	797	5	448558 381832
121	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	800	5	449136 382370
122	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 64.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	800	5	449155 382377

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 119.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	801	5	448906 382279
124	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A6NW (W)	802	5	448555 381838
125	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 86.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	802	5	449007 382331
126	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 262.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (W)	803	5	448553 381836
127	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 47.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	805	5	448657 382052
128	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 31.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SE (N)	820	5	449531 382576
129	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A2NE (SW)	822	5	448922 380864
130	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	822	5	448923 382312
131	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 82.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	822	5	448729 382178

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 60.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	824	5	448922 382313
133	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 62.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A2NE (SW)	825	5	448924 380859
134	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	830	5	448615 382033
135	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 108.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SW (N)	832	5	449485 382573
136	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	832	5	448611 382030
137	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	832	5	448611 382030
138	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	832	5	448729 382178
139	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	839	5	448723 382182
140	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 46.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	840	5	448597 382022

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 61.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	840	5	448605 382035
142	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 308.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A11NW (NW)	843	5	449156 382419
143	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	846	5	448561 381971
144	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 22.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	851	5	448714 382189
145	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 120.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	851	5	448827 382285
146	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	873	5	448696 382203
147	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	874	5	448685 382194
148	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 12.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	874	5	448693 382204
149	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	875	5	448682 382192

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 4.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	876	5	448693 382204
151	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 45.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NW (NW)	877	5	448694 382208
152	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SW (N)	878	5	449423 382573
153	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 20.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SW (N)	880	5	449419 382574
154	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 54.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	883	5	448670 382190
155	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 74.9 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A2SE (SW)	884	5	448908 380801
156	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 248.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NE (NW)	884	5	448898 382369
157	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 56.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SW (N)	893	5	449399 382577
158	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A15SW (N)	893	5	449399 382577

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
159	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 135.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (NW)	897	5	448621 382172
160	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 71.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A4SW (SE)	923	5	449992 380809
161	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A15SW (N)	928	5	449342 382584
162	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 106.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A2SE (SW)	953	5	448920 380717
163	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A4SW (SE)	984	5	449986 380738
164	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NW (NW)	985	5	448670 382333
165	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NW (NW)	985	5	448670 382333
166	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NW (NW)	989	5	448662 382331
167	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 447.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NW (NW)	990	5	448658 382329

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 44.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A4SW (SE)	990	5	449986 380731
169	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 139.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10NW (NW)	997	5	448664 382344
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Ryton from Chesterfield Canal to Anston Brook WaterBody ID: GB104028058162 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	A12SW (NE)	0	2	450100 382040
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Broad Bridge Dyke Catchment (trib of Chesterfield Canal) WaterBody ID: GB104028058161 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	A7NE (NW)	0	2	449542 381712
	Water Framework Directive - Groundwater Waterbody Name: Idle Torne - Magnesian Limestone Waterbody ID: GB40401G300600 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40401G300600 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	A16SW (N)	0	2	449950 382714
	Water Framework Directive - Groundwater Waterbody Name: Don & Rother Millstone grit & Coal Measures Waterbody ID: GB40402G992300 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40402G992300 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	A7NE (NW)	0	2	449542 381712

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
170	**BGS Recorded Landfill Sites** Site Name: Steetly Company Quarry Location: Kiveton Pk Stn, SHEFFIELD, South Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: Threat to ground water Surface Water: No threat to surface water Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good	A16SE (NE)	850	-	450293 382762
171	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Kiveton Pk Station, Sheffield, South Yorkshire Name: Steetley Company Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD31538 First Input Date: 30th September 1967 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 790 Other Ref: Not Supplied	A16SE (NE)	716	2	450386 382769
172	**Historical Landfill Sites** Licence Holder: British Waterways Location: Colliery Site, Kiveton Park, Sheffield, Rotherham Name: Disused Tip, Kiveton Park, Chesterfield Canal Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04778 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: WD41 R101, 41 R101, 4400/R101	A10NE (NW)	815	2	449077 382381
173	**Historical Landfill Sites** Licence Holder: Alan S Denriff Limited Location: Near Kiveton Park, Sheffield Name: Plantation Hill/Red Hill Operator Location: 230 Sheffield Road, Sheffield Boundary Accuracy: As Supplied Provider Reference: EAHLD04775 First Input Date: 31st December 1970 Last Input Date: 21st December 1976 Specified Waste Type: Deposited Waste included Industrial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0220 BGS Ref: Not Supplied Other Ref: WD20 R410, 4400/(71), 2R.8 60	A16SE (NE)	838	2	450203 382631
174	**Historical Landfill Sites** Licence Holder: Rotherham Metropolitan Borough Council Location: Steetley Quarry, Red Hill, Kiveton Park, Sheffield, Rotherham Name: Steetley Quarry Operator Location: Environment Department, Regent Street, Barnsley Boundary Accuracy: As Supplied Provider Reference: EAHLD04774 First Input Date: 31st December 1965 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0209 BGS Ref: Not Supplied Other Ref: 4400/S2, 622, 83, 2R.8 60, WD20/S2	A16SE (NE)	846	2	450362 382646
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		0	6	449542 381712

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	**Local Authority Recorded Landfill Sites** Location: Steetley'S Quarry, Red Hill, Kiveton Park Reference: 60 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status:** **Unknown** Types of Waste: Domestic, Commercial, Industrial Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A16SE (NE)	801	6	450361 382656
176	**Local Authority Recorded Landfill Sites** Location: Plantation Hill, Kiveton Park Reference: 71 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status:** **Closed** Types of Waste: Building Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A16SW (NE)	842	6	450160 382649
177	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A10NE (NW)	788	-	448925 382274
178	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A16SE (NE)	814	-	450349 382555
179	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A10NE (NW)	825	-	448892 382298
180	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A16SW (NE)	879	-	450029 382724
181	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A3SE (S)	937	-	449513 380666
182	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7SW (SW)	320	-	449233 381275
183	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A10NE (NW)	787	-	448932 382277
184	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A15SE (N)	815	-	449492 382567
185	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A11NW (N)	893	-	449322 382531
186	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A11NW (N)	916	-	449218 382505

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	**Registered Landfill Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R1070 Site Location: Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Licence Easting: 450500 Licence Northing: 382200 Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Site exempt from licence Dated: 1st February 1994 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Arc Furnace Fume Extraction Dust	A12SE (NE)	271	2	450277 382086
188	**Registered Landfill Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R 153 (iii) Site Location: Site No 3 Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Licence Easting: 450500 Licence Northing: 382200 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Record superseded Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: WD20 R1069 MOD 2 Positional Accuracy: Approximate location provided by supplier Boundary Accuracy: Not Applicable Authorised Waste: Contaminated Soil Iron Compounds Phosphate Sludge	A12SE (NE)	271	2	450277 382086
189	**Registered Landfill Sites** Licence Holder: Kiverton Park Steel & Wire Licence Reference: WD20 R 159 Site Location: Dog Kennel Lane, Kiveton Park, Sheffield, South Yorkshire Licence Easting: 450700 Licence Northing: 382700 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Household + Commercial Waste Ind. Non-Haz. Inert Waste Prohibited Waste: Liquids In Containers Over 4l Cap. Slurry In Containers Over 4l Cap.	(NE)	537	2	450508 382539

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
190	**Registered Landfill Sites** Licence Holder: Rotherham M.B.C. Licence Reference: WD 2 R 8 Site Location: Steetley Quarry, Kiveton Park, Sheffield, South Yorkshire Licence Easting: 450400 Licence Northing: 382750 Operator Location: Directorate of Planning, Norfolk House, Walker Place, ROTHERHAM, South Yorkshire, S60 1QT Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Undefined Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st January 1977 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Contaminated Rubbish/Bags/Sacks Empty Used Containers Household Waste Metal Scrap Non-Notifiable Ind.+Com. Waste Paint Waste $ Silt And Dredgings Used Road Making Materials Prohibited Waste: Difficult Waste N.O.S Environment Agency must give specific authorisation for this waste to be acceptedWaste requires prior approval: Notifiable Wastes	A16SE (NE)	965	2	450400 382750
191	**Registered Waste Transfer Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R1068 MOD 3 Site Location: Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Site exempt from licence Dated: 1st February 1994 Preceded By Licence: WD20 R 153 (ii) Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Sulphuric Acid	A12SE (NE)	521	2	450500 382200
191	**Registered Waste Transfer Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R1067 MOD 2 Site Location: Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Site exempt from licence Dated: 1st February 1994 Preceded By Licence: WD20 R 153 (i) Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Industrial Effluent Treatment Sludge	A12NE (NE)	569	2	450500 382250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
192	**Registered Waste Treatment or Disposal Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R 153 (ii) Site Location: Site No 2 Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Storage Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Record superseded Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: WD20 R1068 MOD 3 Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste Spent Hyrochloric Acid	A12SE (NE)	521	2	450500 382200
192	**Registered Waste Treatment or Disposal Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R 153 (iv) Site Location: Site 6 Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Storage Max Input Rate: Undefined Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste Arc Furnace Fume Dust	A12SE (NE)	521	2	450500 382200
192	**Registered Waste Treatment or Disposal Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R 153 (i) Site Location: Site No 1 Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Storage Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Record superseded Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: WD20 R1067 MOD 2 Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste Industrial Effluent Treatment Sludge	A12NE (NE)	569	2	450500 382250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A7NE (NW)	0	1	449542 381712
	BGS 1:625,000 Solid Geology Description: Zechstein Group	A12NW (NE)	0	1	450093 382543
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NE (NW)	0	1	449542 381712
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7NW (W)	0	1	449462 381702
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8SW (SE)	0	1	450000 381412
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (E)	0	1	450500 382002
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (NE)	0	1	450201 382000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16NW (N)	0	1	450000 382903
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (E)	0	1	450500 381712
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	(SE)	0	1	450507 381239
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (E)	109	1	450500 382000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SE (N)	159	1	449542 382000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A11SW (NW)	187	1	449329 381997

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7SW (SW)	297	1	449311 381270
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SE (N)	317	1	449542 382102
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A6NE (W)	319	1	449000 381712
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (E)	322	1	450477 382000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SE (N)	342	1	449594 382057
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A4NW (SE)	445	1	450123 381099

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (NE)	487	1	450500 382165
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16NE (NE)	523	1	450500 382891
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NE (NE)	571	1	450293 382345
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A4NE (SE)	587	1	450226 381096
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A4NW (SE)	633	1	450123 381099
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NE (NE)	648	1	450500 382333

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16NE (NE)	684	1	450500 382953
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NW (NE)	691	1	450000 382528
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SW (NE)	743	1	450000 382599
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16NE (NE)	757	1	450500 382928
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10SW (W)	760	1	448675 382000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SW (N)	762	1	449882 382626

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16NE (NE)	767	1	450500 382951
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10NE (NW)	773	1	449101 382350
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SW (NE)	781	1	450000 382783
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15SW (N)	786	1	449475 382645
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SE (NE)	849	1	450324 382856
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16NE (NE)	851	1	450274 382892

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SW (NE)	855	1	450000 382692
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A4SE (SE)	907	1	450375 380724
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15SW (N)	918	1	449467 382642
193	**BGS Recorded Mineral Sites** Site Name: Hard Field Location: Kiveton Park, Wales, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37157 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A11SE (N)	344	1	449500 381997
194	**BGS Recorded Mineral Sites** Site Name: Harthill Location: Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110423 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A3NE (S)	696	1	449546 380918
195	**BGS Recorded Mineral Sites** Site Name: Red Hill Quarry Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 245325 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	A16SE (NE)	863	1	450383 382595

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
196	**BGS Recorded Mineral Sites** Site Name: Red Hill Quarry Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97994 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	A16SE (NE)	880	1	450255 382657
197	**BGS Recorded Mineral Sites** Site Name: Red Hill Quarry Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 8008 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	A16SW (NE)	928	1	450080 382755
198	**BGS Recorded Mineral Sites** Site Name: Red Rat Quarry Location: Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110421 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A3SW (S)	936	1	449488 380662
199	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Lime & Stone Works Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243666 Type: Opencast **Status: Ceased** Operator: Steetley Dolomite Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	A16SE (NE)	946	1	450450 382720
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A7NE (NW)	0	7	449542 381712
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A7NE (NW)	0	-	449542 381712
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	92	1	450448 381256
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	0	1	450000 382796
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	0	1	450051 382572
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A4NW (SE)	0	1	450111 381101
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NE (E)	0	1	450202 381856
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11SE (NE)	196	1	449708 381961
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16NW (N)	0	1	450056 383006
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SE (NE)	0	1	449731 381886
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	0	1	450272 382361
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8SW (SE)	0	1	450000 381444
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SE (NE)	0	1	449731 381886
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16NW (N)	0	1	450000 382883
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A4NW (SE)	0	1	450111 381101
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (W)	0	1	449434 381710
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A11SE (NE)	0	1	449700 381875
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A4NW (SE)	0	1	450100 381175
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A11SE (NE)	0	1	449700 381875
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A4NW (SE)	0	1	450100 381175
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A7NE (NW)	0	1	449542 381712
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A8NW (E)	0	1	450000 381712

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	**Contemporary Trade Directory Entries** Name: Nowra Location: Mundial House, Kiveton Park Station, Sheffield, S26 6NP Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NE)	521	-	450442 382217
201	**Contemporary Trade Directory Entries** Name: D B Engineering Location: A, 14, Union Street, Harthill, Sheffield, South Yorkshire, S26 7YH Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A3NW (S)	557	-	449288 381027
202	**Contemporary Trade Directory Entries** Name: S D S Rotherham Ltd Location: Kiveton Park Industrial Estate,Manor Road, Kiveton Park Station, Sheffield, South Yorkshire, S26 6PB Classification: Recycling Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NE)	603	-	450497 382287
203	**Contemporary Trade Directory Entries** Name: S & J Burgin Location: Glebe Farm Barn, Union Street, Harthill, Sheffield, S26 7YG Classification: Asphalt & Coated Macadam Laying Contractors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A3NW (S)	647	-	449435 380946
204	**Contemporary Trade Directory Entries** Name: Poppies Location: 56, Union Street, Harthill, Sheffield, S26 7YH Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Automatically positioned to the address	A3SW (S)	800	-	449346 380783
204	**Contemporary Trade Directory Entries** Name: Harthill Launderette Location: 62, Union Street, Harthill, Sheffield, S26 7YH Classification: Laundries & Launderettes **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A3SW (S)	815	-	449347 380769
204	**Contemporary Trade Directory Entries** Name: Harthill Launderette Location: 62, Union Street, Harthill, Sheffield, S26 7YH Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A3SW (S)	815	-	449347 380769
205	**Contemporary Trade Directory Entries** Name: A K S Lifting Services Location: 2, The Lodge, Hard Lane, Kiveton Park, Sheffield, South Yorkshire, S26 6RP Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A15SE (N)	856	-	449535 382605
206	**Contemporary Trade Directory Entries** Name: Lubrication Maintenance Services Location: 58, Pennyholme Close, Kiveton Park, Sheffield, S26 6PT Classification: Lubrication Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A16SW (NE)	900	-	449986 382738
207	**Contemporary Trade Directory Entries** Name: Shadeline Ltd Location: 69, Union Street, Harthill, Sheffield, South Yorkshire, S26 7YG Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A3SW (S)	938	-	449408 380649
207	**Contemporary Trade Directory Entries** Name: Tanimara Printing & Copy Shop Location: 69, Union Street, Harthill, Sheffield, South Yorkshire, S26 7YG Classification: Copying & Duplicating Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A3SW (S)	938	-	449408 380649

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
207	**Contemporary Trade Directory Entries** Name: Greener Engineering Solutions Location: 69, Union Street, Harthill, Sheffield, S26 7YG Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A3SW (S)	938	-	449408 380649
208	**Contemporary Trade Directory Entries** Name: Auto Spray Centre Location: Osborne Road, Kiveton Park, Sheffield, S26 6PQ Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A15SE (N)	950	-	449818 382786
209	**Points of Interest - Commercial Services** Name: A K S Lifting Services Location: 2 The Lodge, Hard Lane, Kiveton Park, Sheffield, S26 6RP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A15SE (N)	856	8	449535 382605
209	**Points of Interest - Commercial Services** Name: A K S Lifting Services Location: 2 The Lodge, Hard Lane, Kiveton Park, Sheffield, S26 6RP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A15SE (N)	856	8	449535 382605
210	**Points of Interest - Commercial Services** Name: Lubrication Maintenance Services Location: 58 Pennyholme Close, Kiveton Park, Sheffield, S26 6PT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A16SW (NE)	899	8	449986 382738
210	**Points of Interest - Commercial Services** Name: Lubrication Maintenance Services Location: 58 Pennyholme Close, Kiveton Park, Rotherham, S26 6PT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A16SW (NE)	900	8	449986 382738
211	**Points of Interest - Commercial Services** Name: G C Wathen Location: Netherfield, Woodall Lane, Harthill, Sheffield, S26 7YQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A2SE (SW)	965	8	448976 380681
212	**Points of Interest - Manufacturing and Production** Name: Wind Turbine Location: S26 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A7NE (SE)	97	8	449729 381610
213	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (NE)	594	8	450389 382309
213	**Points of Interest - Manufacturing and Production** Name: Kiveton Park Industrial Estate Location: S26 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (NE)	637	8	450453 382335
214	**Points of Interest - Public Infrastructure** Name: Slurry Bed Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	314	8	450331 381370
215	**Points of Interest - Public Infrastructure** Name: Spoil Heap Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A10SE (NW)	575	8	449042 382095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	**Points of Interest - Public Infrastructure** Name: Sluice Location: S26 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A16NE (NE)	733	8	450495 383036
216	**Points of Interest - Public Infrastructure** Name: Sluice Location: S26 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A16NE (NE)	736	8	450488 383043
217	**Points of Interest - Public Infrastructure** Name: Spoil Heap Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A10SW (NW)	781	8	448756 382133
218	**Points of Interest - Public Infrastructure** Name: Sewage Pumping Station Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A11NE (N)	814	8	449505 382544
219	**Points of Interest - Public Infrastructure** Name: Spoil Heap (Disused) Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A10NE (NW)	929	8	449045 382479
220	**Points of Interest - Public Infrastructure** Name: Spoil Heap (Disused) Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A10NE (NW)	993	8	448948 382513
221	**Points of Interest - Recreational and Environmental** Name: Play Area Location: S26 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A3SW (S)	914	8	449240 380673

Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	**Ancient Woodland** Name: Cuthbright Wood Reference: 1105245 Area(m²): 75369.21 Type: Plantation on Ancient Woodland	A4NE (SE)	406	9	450283 381084
223	**Ancient Woodland** Name: Cuthbright Wood Reference: 1105245 Area(m²): 33698.7 Type: Ancient and Semi-Natural Woodland	A4NE (SE)	505	9	450319 381176
224	**Ancient Woodland** Name: Loscar Wood Reference: 1105246 Area(m²): 160957.29 Type: Plantation on Ancient Woodland	(SE)	706	9	451008 380921
225	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Proposal Map **Status: Adopted** Plan Date: 27th June 2018	A7NE (NW)	0	10	449542 381712
226	**Nitrate Vulnerable Zones** Name: River Idle From River Ryton To River Trent Nvz Description: Surface Water Source: Environment Agency, Head Office	A7NE (NW)	0	2	449542 381712
227	**Nitrate Vulnerable Zones** Name: Nottinghamshire Description: Groundwater Source: Environment Agency, Head Office	A8SE (E)	0	2	450365 381523

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Bolsover District Council - Environmental Health Department	January 2020	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
North East Derbyshire District Council - Environmental Health Department	October 2017	Annual Rolling Update
Sheffield City Council - Environmental Protection Service	October 2017	Annual Rolling Update
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Midlands Region	March 2013	
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Midlands Region	January 2009	
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Bolsover District Council - Environmental Health Department	August 2014	Variable
North East Derbyshire District Council - Environmental Health Department	August 2014	Variable
Sheffield City Council - Environmental Protection Service	December 2020	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Local Authority Pollution Prevention and Controls		
North East Derbyshire District Council - Environmental Health Department	August 2014	Annual Rolling Update
Bolsover District Council - Environmental Health Department	August 2014	Not Applicable
Sheffield City Council - Environmental Protection Service	December 2020	Annual Rolling Update
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Bolsover District Council - Environmental Health Department	August 2014	Variable
North East Derbyshire District Council - Environmental Health Department	August 2014	Variable
Sheffield City Council - Environmental Protection Service	June 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2025	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	
Environment Agency - Midlands Region	December 1999	
Historical Prosecutions		
Environment Agency, North East Region	March 2013	Not Applicable
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - Midlands Region	May 2023	
Environment Agency - North East Region	May 2023	
Substantiated Pollution Incident Register		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly

Agency & Hydrological	Version	Update Cycle
Water Industry Act Referrals		
Environment Agency - Midlands Region	October 2017	
Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	
Flood Water Storage Areas		
Environment Agency - Head Office	June 2025	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	
OS Water Network Lines		
Ordnance Survey	April 2025	Quarterly
Surface Water 1 in 30 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability		
Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified
Water Framework Directive - Catchment		
Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater		
Environment Agency - Head Office	July 2024	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2025	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Midlands Region	January 2009	Not Applicable
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - East Area	May 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	May 2025	Quarterly
Environment Agency - North East Region - Ridings Area	May 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	May 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Local Authority Landfill Coverage		
Bolsover District Council	February 2003	Not Applicable
Derbyshire County Council	February 2003	Not Applicable
North East Derbyshire District Council - Environmental Health Department	February 2003	Not Applicable
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Sheffield City Council - Environmental Protection Service	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bolsover District Council	October 2018	
Derbyshire County Council	October 2018	
North East Derbyshire District Council - Environmental Health Department	October 2018	
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Sheffield City Council - Environmental Protection Service	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Midlands Region - East Area	March 2006	Not Applicable
Environment Agency - Midlands Region - Lower Trent Area	March 2006	Not Applicable
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - East Area	April 2018	
Environment Agency - Midlands Region - Lower Trent Area	April 2018	
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Midlands Region - East Area	June 2015	
Environment Agency - Midlands Region - Lower Trent Area	June 2015	
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2025	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Derbyshire County Council	February 2016	Variable
Sheffield City Council	February 2016	Variable
Bolsover District Council	March 2023	Variable
Rotherham Metropolitan Borough Council	March 2023	Variable
North East Derbyshire District Council - Planning Department	May 2023	Variable
Planning Hazardous Substance Consents		
Bolsover District Council	February 2016	Variable
Derbyshire County Council	February 2016	Variable
North East Derbyshire District Council - Planning Department	February 2016	Variable
Rotherham Metropolitan Borough Council	February 2016	Variable
Sheffield City Council	February 2016	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	April 2025	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	November 2024	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	November 2024	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	June 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	May 2025	Quarterly
Points of Interest - Commercial Services PointX	June 2025	Quarterly
Points of Interest - Education and Health PointX	June 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2025	Quarterly
Points of Interest - Public Infrastructure PointX	June 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	March 2025	Bi-Annually
Areas of Adopted Green Belt		
Bolsover District Council	July 2025	Quarterly
North East Derbyshire District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Sheffield City Council	July 2025	Quarterly
Areas of Unadopted Green Belt		
Bolsover District Council	July 2025	Quarterly
North East Derbyshire District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Sheffield City Council	July 2025	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	May 2025	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	March 2025	Bi-Annually
Marine Nature Reserves		
Natural England	February 2025	Bi-Annually
National Nature Reserves		
Natural England	January 2025	Bi-Annually
National Parks		
Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	November 2024	Annually
Ramsar Sites		
Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest		
Natural England	May 2025	Bi-Annually
Special Areas of Conservation		
Natural England	January 2025	Bi-Annually
Special Protection Areas		
Natural England	May 2025	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Rotherham Metropolitan Borough Council - Planning Department** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Website: www.rotherham.gov.uk
4	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
6	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
7	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
8	**PointX** 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
10	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
11	**North East Derbyshire District Council** Council House, Saltergate, Chesterfield, Derbyshire, S40 1LF	Telephone: 01246 231111 Fax: 01246 221086/237310 Website: www.ne-derbyshire.gov.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
380951603_1_1

Customer Reference:
0720724

National Grid Reference:
451510, 382050

Slice:
B

Site Area (Ha):
4.94

Search Buffer (m):
1000

Site Details:
Whitestone

Client Details:
[redacted]
Environmental Resources Management Ltd
2nd Floor, Exchequer Court
33 St Mary Axe
London
EC3A 8AA

Envirocheck®
LANDMARK INFORMATION GROUP®

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.
In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Report Version v53.0

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 6				7
Prosecutions	pg 8				2
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 8				3
Integrated Pollution Prevention And Control	pg 9				7
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 10				4
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 11	Yes			
Pollution Incidents to Controlled Waters	pg 11				7
Historical Prosecutions					
Registered Radioactive Substances					
Substantiated Pollution Incident Register	pg 12		1		3
Water Abstractions	pg 13				18 (*2)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 18	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 20	4	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 20	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 21	Yes	n/a	n/a	n/a
Source Protection Zones	pg 21		1		
Extreme Flooding from Rivers or Sea without Defences	pg 21	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 21	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 21	3	3	5	19
Water Framework Directive - Catchment	pg 24	Yes			
Water Framework Directive - Groundwater	pg 25	Yes			
Water Framework Directive - Surface Waters					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 26			1	
Historical Landfill Sites	pg 26			1	3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 27				2
Licensed Waste Management Facilities (Locations)	pg 27		1		8
Local Authority Landfill Coverage	pg 29	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 29			1	2
Potentially Infilled Land (Non-Water)	pg 29		2		3
Potentially Infilled Land (Water)					
Registered Landfill Sites	pg 30			3	5
Registered Waste Transfer Sites	pg 32				2
Registered Waste Treatment or Disposal Sites	pg 33				1
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 34	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 34	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 39		3	3	15
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 42	Yes	n/a	n/a	n/a
Mining Instability	pg 42	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 42		Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 42	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 42		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 43	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 43	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 43	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 43	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 44	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 45				27
Fuel Station Entries					
Points of Interest - Commercial Services	pg 47				10
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 48			3	41
Points of Interest - Public Infrastructure	pg 52		1		11
Points of Interest - Recreational and Environmental					
Underground Electrical Cables					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 54			2	2
Areas of Adopted Green Belt	pg 54	1			
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 54				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 54	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	449950 381850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B10SW (N)	0	1	451506 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	449950 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	450000 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	450150 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	449850 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	450300 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (S)	0	1	451506 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14SW (N)	0	1	451506 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NE (N)	0	1	451600 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	449950 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	449900 381600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SW (SW)	0	1	451450 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NE (N)	0	1	451550 382500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	4	1	450000 381800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SE (S)	9	1	451550 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6NW (S)	21	1	451400 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	21	1	449850 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	34	1	450200 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14SW (N)	37	1	451350 382700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	39	1	449900 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SE (SE)	39	1	451600 381900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6NW (SW)	40	1	451350 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6NW (S)	46	1	451506 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NE (NE)	48	1	451700 382450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	49	1	451100 383350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6NW (SW)	59	1	451300 381650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	59	1	450000 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SE (E)	59	1	451700 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6NW (S)	65	1	451400 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SE (E)	68	1	451700 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B10SE (SE)	69	1	451650 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6NE (SE)	79	1	451600 381850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	84	1	449850 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6NW (S)	84	1	451350 381650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6NW (S)	89	1	451450 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (W)	92	1	451500 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NW (N)	93	1	451506 382500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	102	1	451050 383300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6NW (S)	108	1	451400 381650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SE (SE)	110	1	451700 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B6NW (S)	114	1	451506 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SE (E)	117	1	451750 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	118	1	451050 383250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SW (W)	122	1	451450 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6NE (S)	129	1	451550 381750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	140	1	451000 383550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14SW (N)	144	1	451500 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SE (SE)	145	1	451750 381950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NE (NE)	148	1	451800 382450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	149	1	451000 383450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13NW (NW)	152	1	450800 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (W)	159	1	451450 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	161	1	450150 381550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SE (E)	167	1	451800 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (NW)	168	1	451450 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6NE (S)	169	1	451550 381700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B5SE (SW)	174	1	451100 381500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13NE (NW)	186	1	451000 383200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B5SE (SW)	186	1	451150 381500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SW (W)	192	1	451400 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	193	1	450950 383550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	196	1	450950 383500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NE (NE)	198	1	451850 382250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NE (NE)	198	1	451850 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6NE (S)	199	1	451600 381700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SE (E)	216	1	451850 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (NW)	217	1	451400 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B5SE (SW)	223	1	450950 381450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B5SE (SW)	224	1	451050 381450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SE (E)	225	1	451850 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	226	1	450000 382300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SE (E)	234	1	451850 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6NE (S)	239	1	451600 381650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	246	1	450900 383400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B11NW (NE)	248	1	451900 382350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NW (NE)	248	1	451900 382400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13NE (NW)	255	1	450950 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B13NW (NW)	255	1	450700 383050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SW (W)	262	1	451350 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6NE (S)	269	1	451650 381650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	272	1	450050 381500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (NW)	276	1	451350 382150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W)	284	1	450000 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13NE (NW)	286	1	450950 383100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B6SW (S)	286	1	451400 381400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NW (N)	293	1	451350 382500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NW (NE)	298	1	451950 382350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B11NW (NE)	299	1	451950 382300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9SE (W)	303	1	451100 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10SW (W)	305	1	451200 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	305	1	450850 383350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SE (W)	307	1	451050 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9SE (W)	311	1	451000 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B11SW (E)	314	1	451950 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B7NW (SE)	314	1	451900 381850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	321	1	450350 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (W)	322	1	451250 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13NE (NW)	325	1	450850 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SE (W)	329	1	451150 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NW (NW)	343	1	451300 382500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14SW (N)	344	1	451300 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (W)	348	1	451200 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11SW (E)	351	1	451950 381900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SE (W)	353	1	451100 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SE (W)	361	1	451000 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B11SW (E)	363	1	452000 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9SE (W)	365	1	450950 382052
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	366	1	450200 382150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	383	1	450300 382150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	383	1	450400 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6SE (S)	389	1	451650 381500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13NE (NW)	393	1	450900 383000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SE (W)	411	1	451000 382100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SW (W)	415	1	450600 382200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B6SE (S)	419	1	451700 381500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11SW (E)	422	1	452050 382050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B5SE (SW)	424	1	451000 381250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B5SE (SW)	428	1	451050 381250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NW (NE)	449	1	452100 382300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13SE (NW)	464	1	450900 382800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SE (W)	465	1	450950 382150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11SW (E)	480	1	452100 382000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B6SW (S)	487	1	451506 381300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	492	1	450150 382300
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Malthouse Cottages Pumping Station Malthouse Cotta Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/08213/O Permit Version: 1 Effective Date: 7th November 1980 Issued Date: 7th November 1980 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 10m	B9NE (NW)	663	2	450980 382410

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: Unsco Steels Limited Property Type: Not Given Location: Manor Road , Kiveton Park , SHEFFIELD Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/10040/T /3 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 28th March 1985 Revocation Date: Not Supplied Discharge Type: Cooling Water Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	B9NW (W)	676	2	450570 382355
3	**Discharge Consents** Operator: Unbrako Steel Co Ltd Property Type: Undefined Or Other Location: Unbrako Steel Co Ltd, Manor Road, Kiveton Park, Sheff Authority: Environment Agency, Midlands Region Catchment Area: Uncategorised Lower Trent Reference: Ar0136 Permit Version: 1 Effective Date: 18th December 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	B9NW (W)	681	2	450570 382360
3	**Discharge Consents** Operator: Unbrako Steel Co Ltd Property Type: Undefined Or Other Location: Unbrako Steel Co Ltd, Manor Road, Kiveton Park, Sheff Authority: Environment Agency, Midlands Region Catchment Area: Uncategorised Lower Trent Reference: Ar0136 Permit Version: 1 Effective Date: 18th December 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	B9NW (W)	683	2	450570 382362
3	**Discharge Consents** Operator: Forticrete Limited Property Type: Undefined Or Other Location: Anstone Works, Kiveton Park Station, Sheffield, South Yorkshire Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/21781/T Permit Version: 1 Effective Date: 29th September 1992 Issued Date: 29th September 1992 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	B9NW (W)	720	2	450650 382400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	**Discharge Consents** Operator: Elders And Fyffes Ltd Property Type: Not Given Location: The New Warehouse, Kiveton Park Station, SHEFFIELD , Yorkshire Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: 3/28/75/0287 /1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 2nd February 1966 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge Environment: Groundwater Receiving Water: Not Supplied **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	B9NW (W)	721	2	450600 382400
4	**Discharge Consents** Operator: Kiveton Park Steel Ltd Property Type: Undefined Or Other Location: Premises At Kiveton Park, Kiveton Park, Sheffield, South Yorkshire, S31 8nq Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/22399/T Permit Version: 1 Effective Date: 21st May 1993 Issued Date: 21st May 1993 Revocation Date: 11th January 2005 Discharge Type: Trade Discharge - Process Water Discharge Environment: Canal Receiving Water: Chesterfield Canal **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	B9NE (NW)	743	2	450900 382430
5	**Prosecutions** Location: Land At Kiveton Park Industrial Estate, Manor Road, Kiveton Park Sheffield, South Yorkshire S26 6pb Prosecution Text: Not Supplied Prosecution Act: ENVIRONMENTAL PERMITTING (E & W) REGULATIONS 2010, REGULATION 38 (1) (A) Hearing Date: 31st January 2014 Verdict: Guilty Fine: 3000 Cost: Not Supplied Positional Accuracy: Automatically positioned to the address	B9NW (W)	554	2	450562 382233
6	**Prosecutions** Location: Chesterfield Canal, Kiveton Park Sheffield, South Yorkshire S26 6nq Prosecution Text: Not Supplied Prosecution Act: WATER RESOURCES ACT 1991, SECTION 85 (1) Hearing Date: 10th December 2004 Verdict: Not Supplied Fine: Not Supplied Cost: Not Supplied Positional Accuracy: Automatically positioned to the address	B13SW (NW)	754	2	450811 382649
7	**Integrated Pollution Controls** Name: Unsco Ltd Location: Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Authority: Environment Agency, Midlands Region Permit Reference: BD1245 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (F) Iron and Steel processes within the Metal Industry **Status: Authorisation revoked** Positional Accuracy: Automatically positioned in the proximity of the address	B9NE (NW)	637	2	450890 382319
7	**Integrated Pollution Controls** Name: Unsco Ltd Location: Manor Road, Kiveton Park Station, SHEFFIELD, S31 8PB Authority: Environment Agency, Midlands Region Permit Reference: AR0136 Dated: 8th December 1995 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 2.1 A (F) Iron and Steel processes within the Metal Industry **Status: Authorisation superseded by a substantial or non substantial variation** Positional Accuracy: Automatically positioned in the proximity of the address	B9NE (NW)	642	2	450890 382324

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	**Integrated Pollution Controls** Name: Unsco Steels Ltd Location: Manor Road, Kiveton Park Station, Sheffield, South Yorkshire, S26 6PB Authority: Environment Agency, Midlands Region Permit Reference: Bj5813 Dated: Not Supplied Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (F) Iron and Steel processes within the Metal Industry **Status: Application has met the requirements for authorisation (but not yet authorised)** Positional Accuracy: Automatically positioned in the proximity of the address	B9NW (NW)	726	2	450685 382406
9	**Integrated Pollution Prevention And Control** Name: Fuel Systems Uk Ltd Location: Fuel Systems Uk - Epr/Ap3538kd, Unit 8 Kiveton Park Industrial Estate, Manor Road,,, SHEFFIELD, South Yorkshire, S26 6PB Authority: Environment Agency, Midlands Region Permit Reference: HP3807PT Original Permit Ref: Ap3538kd Effective Date: 13th August 2019 **Status: Surrender Effective** Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Automatically positioned to the address Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y	B9NW (W)	554	2	450562 382233
9	**Integrated Pollution Prevention And Control** Name: Fuel Systems Uk Limited Location: Fuel Systems UK - EPR/AP3538KD, Unit 8 Kiveton Park Industrial Estate, Unit 8 Kiveton Park Industrial Estate,Fuel Systems UK - EPR/AP3538KD, Manor Road, , Kiveton Park, S26 6PB Authority: Environment Agency, Midlands Region Permit Reference: AP3538KD Original Permit Ref: Ap3538kd Effective Date: 13th August 2019 **Status: Surrendered** Application Type: Surrender App. Sub Type: Not Supplied Positional Accuracy: Manually positioned to the address or location Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y	B9NW (W)	554	2	450562 382233
9	**Integrated Pollution Prevention And Control** Name: Fuel Systems Uk Ltd Location: Fuel Systems Uk - Epr/Ap3538kd, Unit 8 Kiveton Park Industrial Estate, Manor Road,,, SHEFFIELD, South Yorkshire, S26 6PB Authority: Environment Agency, Midlands Region Permit Reference: HP3439CR Original Permit Ref: Ap3538kd Effective Date: 14th February 2012 **Status: Superseded By Variation** Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y	B9NW (W)	554	2	450562 382233
9	**Integrated Pollution Prevention And Control** Name: Unsco Limited Location: Kiveton Park Surface Treatment, Unsco Ltd,Kiveton Park Surface Treatment, Manor Road,Kiveton Park,, Kiveton Park, S26 6PB Authority: Environment Agency, Midlands Region Permit Reference: Bk4464il Original Permit Ref: Bk4464il Effective Date: 18th February 2010 **Status: Revoked** Application Type: New App. Sub Type: Not Supplied Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Directly Associated Activity (Included) Primary Activity: N Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: Y	B9NW (W)	572	2	450560 382251

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	**Integrated Pollution Prevention And Control** Name: Kiveton Park Steel Limited Location: Kiveton Park Steel Limited, Dog Kennel Hill Surface Treatment,Kiveton Park Steel Limited, Kiveton Park Steel Limited,Dog Kennel Hill,, Kiveton Park, Bedfordshire, S26 6NQ Authority: Environment Agency, Midlands Region Permit Reference: Cp3632pw Original Permit Ref: Cp3632pw Effective Date: 23rd November 2010 **Status: Superseded** Application Type: Variation (Administrative) App. Sub Type: Not Supplied Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Directly Associated Activity (Included) Primary Activity: N Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: Y Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: N	B13SW (NW)	754	2	450811 382649
10	**Integrated Pollution Prevention And Control** Name: Kiveton Park Steel Limited Location: Kiveton Park Steel Limited, Dog Kennel Hill Surface Treatment,Kiveton Park Steel Limited, Dog Kennel Hill,Kiveton Park, Sheffield, South Yorkshire, S26 6NQ Authority: Environment Agency, Midlands Region Permit Reference: GP3738HL Original Permit Ref: Cp3632pw Effective Date: 23rd November 2010 **Status: Superseded By Variation** Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: N Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	B13SW (NW)	754	2	450811 382649
11	**Integrated Pollution Prevention And Control** Name: Kiveton Park Steel Limited Location: Kiveton Park Steel Limited Epr/Qp3336dy, Dog Kennel Hill Surface Treatment,Kiveton Park Steel Limited Epr/Qp3336dy, Kiveton Park Steel Limited,Dog Kennel Hill,, Kiveton Park, Bedfordshire, S26 6NQ Authority: Environment Agency, Midlands Region Permit Reference: QP3336DY Original Permit Ref: Qp3336dy Effective Date: 28th November 2016 **Status: Effective** Application Type: Transfer (Partial) App. Sub Type: Not Supplied Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Directly Associated Activity (Included) Primary Activity: N Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: Y	B9NW (NW)	827	2	450816 382534
12	**Local Authority Pollution Prevention and Controls** Name: Forticrete Limited Location: Anstone Works, Kiveton Park Station, Sheffield, South Yorkshire, S26 6NP Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: WOB/6 Dated: 25th September 1993 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input **Status: Authorised** Positional Accuracy: Automatically positioned to the address	B13SW (NW)	745	3	450805 382665

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	**Local Authority Pollution Prevention and Controls** Name: Ibstock Stone Products Ltd Location: Anstone Works, Kiveton Park Station, Sheffield, Sout Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/2 Waste oil or recovered oil burners, less than 3MW net rated thermal input **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	B13SW (NW)	817	3	450762 382608
13	**Local Authority Pollution Prevention and Controls** Name: Ibstock Stone Products Ltd Location: Anstone Works, Kiveton Park Station, Sheffield, Sout Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG3/1Blending, packing, loading and use of bulk cement **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	B13SW (NW)	818	3	450771 382599
14	**Local Authority Pollution Prevention and Controls** Name: Forticrete Limited Location: Anstone Works, Kiveton Park Station, Sheffield, S26 6np Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: E31/3 Dated: 17th February 1993 Process Type: Local Authority Air Pollution Control Description: PG3/1Blending, packing, loading and use of bulk cement **Status: Authorised** Positional Accuracy: Located by supplier to within 10m	B9NW (NW)	820	3	450744 382501
	Nearest Surface Water Feature	B10NE (N)	0	-	451581 382246
15	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Malt Kiln Pumping Station, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Amenity Affected; Over Flow To Canal Incident Date: 24th December 1997 Incident Reference: 2803802 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: Mechanical Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9NE (NW)	688	2	450955 382395
15	**Pollution Incidents to Controlled Waters** Property Type: Engineering Location: Kiveton Park Station, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Oils - Other Oil Note: Not Supplied Incident Date: 27th November 1995 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: Leaking Tank Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9NE (NW)	693	2	450950 382400
15	**Pollution Incidents to Controlled Waters** Property Type: Engineering Location: Kiveton Park Station, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Oils - Other Oil Note: Amenity Affected; Chesterfield Canal; Grey Discolouration - Leigh Env. Tanker Nearby Incident Date: 27th November 1995 Incident Reference: 1800587 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: Leaking Tank Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9NE (NW)	693	2	450950 382395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	**Pollution Incidents to Controlled Waters** Property Type: Metal industry Location: Unsco Steel, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Foam Note: Amenity Affected; Chesterfield Canal; Discolouration Of Discharge & Bubbles & Chem Smell Incident Date: 20th June 1996 Incident Reference: 2800851 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9NW (W)	690	2	450640 382370
17	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Dog Kennel Bridge, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Fish Killed; Chesterfield Canal; Black Solids - Dead & Dist Fish Incident Date: 29th May 1996 Incident Reference: 2000784 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: In River Works Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9NW (NW)	715	2	450700 382395
17	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Dog Kennel Bridge, KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Fish Killed Incident Date: 29th May 1996 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: In River Works Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9NW (NW)	720	2	450700 382400
18	**Pollution Incidents to Controlled Waters** Property Type: Metal industry Location: KIVETON PARK Authority: Environment Agency, Midlands Region Pollutant: Chemicals - Acid Note: Chesterfieid Canal; Orange Discolouration; Amenity Effected Incident Date: 30th September 1997 Incident Reference: 2803443 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Canal Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9NW (NW)	719	2	450800 382400
19	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 28th March 2021 Incident Reference: 1913264 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Material : Soils & Sub-soils	B10NE (N)	9	2	451661 382456
20	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 26th March 2004 Incident Reference: 225421 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Inorganic Chemicals : Acids	B13SW (NW)	682	2	450815 382739

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 28th August 2002 Incident Reference: 103527 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Crude Sewage	B9NW (NW)	759	2	450770 382440
22	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 27th August 2014 Incident Reference: 1271823 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Unknown	B9NW (NW)	800	2	450809 382481
23	**Water Abstractions** Operator: British Waterways Board Licence Number: 03/28/75/0007 Permit Version: 100 Location: Works Near Harthill - Chesterfield Canal Authority: Environment Agency, Midlands Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Works Near Harthill - Chesterfield Canal Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th April 1978 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	B9NW (W)	621	2	450600 382300
24	**Water Abstractions** Operator: Wyldecrest Kiveton Park Limited Licence Number: 03/28/75/0038 Permit Version: 102 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840
24	**Water Abstractions** Operator: Wyldecrest Kiveton Park Limited Licence Number: 03/28/75/0038 Permit Version: 102 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	**Water Abstractions** Operator: Unsco Limited Licence Number: 03/28/75/0038 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840
24	**Water Abstractions** Operator: Unsco Limited Licence Number: 03/28/75/0038 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840
24	**Water Abstractions** Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th September 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840
24	**Water Abstractions** Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 101 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th September 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	**Water Abstractions** Operator: Kiveton Park Steel & Wire Works Ltd Licence Number: 03/28/75/0071 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd March 1983 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840
24	**Water Abstractions** Operator: Kiveton Park Steel & Wire Works Ltd Licence Number: 03/28/75/0071 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd March 1983 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840
24	**Water Abstractions** Operator: Unsco Steels Ltd Licence Number: 03/28/75/0038 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840
24	**Water Abstractions** Operator: Unsco Steels Ltd Licence Number: 03/28/75/0038 Permit Version: 100 Location: Kiveton Park,Nr Sheffield - Borehole Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: West Thorpe - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	2	450700 382840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	**Water Abstractions** Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 104 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th May 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	748	2	450753 382706
25	**Water Abstractions** Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 104 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th May 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	748	2	450753 382706
26	**Water Abstractions** Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 104 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th May 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	B13SW (NW)	787	2	450700 382700
26	**Water Abstractions** Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 103 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 18th August 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	B13SW (NW)	787	2	450700 382700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	**Water Abstractions** Operator: Kiveton Park Steel Limited Licence Number: 03/28/75/0071 Permit Version: 103 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 18th August 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	B13SW (NW)	787	2	450700 382700
26	**Water Abstractions** Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 102 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th December 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	B13SW (NW)	787	2	450700 382700
26	**Water Abstractions** Operator: Kiveton Park Steel Ltd Licence Number: 03/28/75/0071 Permit Version: 102 Location: Borehole At Kiveton Park, Sheffield Authority: Environment Agency, Midlands Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kiveton Park - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th December 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	B13SW (NW)	787	2	450700 382700
	Water Abstractions Operator: Mr D A Stiff Licence Number: 03/28/75/0017 Permit Version: 100 Location: Land Near Worksop - Well Authority: Environment Agency, Midlands Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land Near Worksop - Well Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	B8NE (E)	1538	2	453100 381600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: H Savage (Farmer And Butchers) Ltd Licence Number: 03/28/75/0051 Permit Version: 100 Location: Loscar Common - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Loscar Common - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(SW)	1541	2	450650 380130
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B14NW (N)	0	2	451465 383000
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B10SE (N)	0	2	451553 382199
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B10SW (N)	0	2	451506 382052

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B14SW (N)	0	2	451419 382602
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B14NE (N)	0	2	451604 383000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B14NW (N)	0	2	451506 383000
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B9SE (W)	0	2	451000 381888

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B9SE (W)	0	2	451000 382000
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	B10SW (S)	0	2	451506 382000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	2	450000 382000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	B14NW (N)	0	2	451506 383000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	B10SW (N)	0	2	451506 382052
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	B9SE (W)	0	2	451000 382000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	B10SW (S)	0	2	451506 382000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(W)	0	4	450000 382052
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B14SW (N)	0	4	451419 382602
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B10SW (SW)	0	4	451481 382007
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	B10SW (N)	0	4	451506 382052

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	B10SE (N)	0	4	451553 382199
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	B14SW (N)	0	4	451360 382753
27	**Source Protection Zones** Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	B15SW (NE)	31	2	451863 382743
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	B10NE (N)	0	2	451550 382215
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	(NE)	85	2	452715 383420
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	B10NE (N)	0	2	451550 382215
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	(NE)	88	2	452715 383420
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
28	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 2061.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chesterfield Canal Catchment Name: Don and Rother Primacy: 1	B10NE (N)	0	5	451544 382222
29	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 119.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B10NE (N)	0	5	451530 382252
30	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 17.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B10NE (NE)	0	5	451647 382238
31	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 326.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B10NE (NE)	6	5	451656 382253

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 46.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B10NE (N)	112	5	451518 382248
33	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B10NE (N)	112	5	451528 382244
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 25.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SW (E)	307	5	451957 382185
35	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SW (E)	314	5	451961 382160
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 85.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SW (E)	320	5	451967 382161
37	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 51.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SW (E)	402	5	452046 382134
38	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 124.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SW (E)	453	5	452097 382134
39	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 40.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	572	5	452212 382098
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	611	5	452252 382102

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	621	5	452262 382093
42	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 51.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	625	5	452266 382097
43	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 127.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	674	5	452316 382097
44	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 535.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chesterfield Canal Catchment Name: Don and Rother Primacy: 1	B9NW (W)	684	5	450523 382370
45	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 136.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chesterfield Canal Catchment Name: Don and Rother Primacy: 1	B9NW (W)	689	5	450657 382389
46	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 26.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	B9NW (W)	691	5	450523 382370
47	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B9NW (W)	709	5	450657 382389
48	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 832.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	B9NW (W)	716	5	450524 382397
49	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 511.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B9NW (W)	718	5	450657 382398

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 96.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B13NW (NW)	776	5	450519 382891
51	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	797	5	452437 382075
52	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 107.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	805	5	452445 382075
53	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 60.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B11SE (E)	897	5	452526 382006
54	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B7NE (E)	913	5	452491 381741
55	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 18.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B7NE (E)	914	5	452492 381741
56	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 104.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	B12SW (E)	924	5	452543 381948
57	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 1000.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chesterfield Canal Catchment Name: Don and Rother Primacy: 1	B7NE (E)	926	5	452506 381753
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Ryton from Chesterfield Canal to Anston Brook WaterBody ID: GB104028058162 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	B10SW (N)	0	2	451506 382052

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Anston Brook from Source to Ryton WaterBody ID: GB104028058210 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	B15SE (NE)	0	2	452260 382800
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Broad Bridge Dyke Catchment (trib of Chesterfield Canal) WaterBody ID: GB104028058161 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	B5NE (SW)	0	2	450890 381670
	Water Framework Directive - Groundwater Waterbody Name: Idle Torne - Magnesian Limestone Waterbody ID: GB40401G300600 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40401G300600 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	B10SW (N)	0	2	451506 382052
	Water Framework Directive - Groundwater Waterbody Name: Don & Rother Millstone grit & Coal Measures Waterbody ID: GB40402G992300 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40402G992300 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	B10SW (NW)	0	2	451429 382085

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	**BGS Recorded Landfill Sites** Site Name: Dog Kennel Quarry Location: KIVETON PARK, South Yorks Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: In Lower Mag. Lst Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	B10NW (NW)	263	-	451366 382338
59	**Historical Landfill Sites** Licence Holder: South Yorkshire County Council Location: Kiveton Park, South Yorkshire Name: Dog Kennel Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04772 First Input Date: 31st December 1959 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0200 BGS Ref: 788 Other Ref: 4400/(51)	B10NW (NW)	255	2	451380 382336
60	**Historical Landfill Sites** Licence Holder: Kiveton Park Steel Limited Location: Dog Kennels Lane,Kiveton Park,Sheffield,South Yorkshire Name: Kiveton Park Steel Limited Operator Location: Dog Kennels Lane,Kiveton Park,Sheffield,South Yorkshire Boundary Accuracy: As Supplied Provider Reference: EAHLD36042 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial Waste EA Waste Ref: 43159 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	B13SE (NW)	570	2	450858 382766
61	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Kiveton Pk Station, Sheffield, South Yorkshire Name: Steetley Company Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD31538 First Input Date: 30th September 1967 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 790 Other Ref: Not Supplied	B13SW (NW)	716	2	450627 382771
62	**Historical Landfill Sites** Licence Holder: Rotherham Metropolitan Borough Council Location: Steetley Quarry, Red Hill, Kiveton Park, Sheffield, Rotherham Name: Steetley Quarry Operator Location: Environment Department, Regent Street, Barnsley Boundary Accuracy: As Supplied Provider Reference: EAHLD04774 First Input Date: 31st December 1965 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0209 BGS Ref: Not Supplied Other Ref: 4400/S2, 622, 83, 2R.8 60, WD20/S2	B13SW (NW)	846	2	450530 382766

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	**Licensed Waste Management Facilities (Landfill Boundaries)** Name: Kiveton Park Steel Limited Licence Number: 43159 Location: Land/premises At, Dog Kennels Lane, Kiveton Park, Sheffield, South Yorkshire, S26 6NQ Licence Holder: Kiveton Park Steel Limited Authority: Environment Agency - Midlands Region, East Area Site Category: Landfills Taking Other Wastes (Construction, Demolition, Dredgings) Max Input Rate: Not Supplied **Licence Status: Inactive** Issued: 15th September 1982 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	B13SE (NW)	570	2	450858 382766
64	**Licensed Waste Management Facilities (Landfill Boundaries)** Name: Harrycroft Quarry Landfill Site Licence Number: 210010 Location: Tarmac Aggregates Limited, Harrycroft Quarry Landfill Site, Harrycroft Quarry, Worksop, Nottinghamshire, S81 8BD Licence Holder: Tarmac Aggregates Limited Authority: Environment Agency - Midlands Region, East Area Site Category: Inert LF Max Input Rate: Not Supplied **Licence Status: Issued** Issued: 29th September 2006 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	B15SE (NE)	582	2	452337 382591
65	**Licensed Waste Management Facilities (Locations)** Licence Number: 43696 Location: Crowgate, South Anston, Sheffield, South Yorkshire, S25 5AL Operator Name: PARK FARMING LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Composting **Licence Status: Revoked** Issued: 17th March 2006 Last Modified: 17th March 2006 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B10NW (N)	140	2	451503 382482
66	**Licensed Waste Management Facilities (Locations)** Licence Number: 103791 Location: Unit 8 Kiveton Park Industrial Estate, Manor Road, Kiveton Park, South Yorkshire, S26 6PB Operator Name: FUEL SYSTEMS UK LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Vehicle depollution facility **Licence Status: Surrendered** Issued: 13th August 2019 Last Modified: 14th February 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 13th August 2019 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B9SW (W)	511	2	450530 382190
67	**Licensed Waste Management Facilities (Locations)** Licence Number: 401487 Location: Unit 8 Kiveton Park Industrial Estate, Manor Road, Kiveton, Sheffield, South Yorkshire, S26 6PB Operator Name: STORAGE & DISTRIBUTION SOLUTIONS LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: HCI Waste TS + treatment **Licence Status: Revoked** Issued: 12th June 2014 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B9NW (W)	572	2	450560 382251

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	**Licensed Waste Management Facilities (Locations)** Licence Number: 400805 Location: Kiveton Park Industrial Estate, Manor Road, Sheffield, South Yorkshire, S26 6NP Operator Name: J S J METALS RECYCLING LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Metal recycling site **Licence Status: Expired** Issued: 30th October 2013 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B9NW (W)	646	2	450564 382325
68	**Licensed Waste Management Facilities (Locations)** Licence Number: 400805 Location: Kiveton Park Industrial Estate, Manor Road, Sheffield, South Yorkshire, S26 6NP Operator Name: J S J METALS RECYCLING LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Metal recycling site **Licence Status: Expired** Issued: 30th October 2013 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B9NW (W)	646	2	450564 382325
69	**Licensed Waste Management Facilities (Locations)** Licence Number: 43000 Location: Kiveton Park, Sheffield, South Yorkshire, S26 6NQ Operator Name: SAMANN ENVIRONMENTAL SYSTEMS LIMITED (DISSOLVED) Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Physical Treatment Facilities **Licence Status: Revoked** Issued: 9th August 1999 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	771	2	450607 382807
70	**Licensed Waste Management Facilities (Locations)** Licence Number: 43159 Location: Land/premises At, Dog Kennels Lane, Kiveton Park, Sheffield, South Yorkshire, S26 6NQ Operator Name: KIVETON PARK STEEL LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Landfills Taking Other Wastes (Construction, Demolition, Dredgings) **Licence Status: Expired** Issued: 15th September 1982 Last Modified: 15th September 1982 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B9NW (NW)	805	2	450839 382516

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	**Licensed Waste Management Facilities (Locations)** Licence Number: 43159 Location: Land/premises At, Dog Kennels Lane, Kiveton Park, Sheffield, South Yorkshire, S26 6NQ Operator Name: KIVETON PARK STEEL LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Landfills Taking Other Wastes (Construction, Demolition, Dredgings) **Licence Status: Expired** Issued: 15th September 1982 Last Modified: 15th September 1982 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B9NW (NW)	805	2	450839 382516
71	**Licensed Waste Management Facilities (Locations)** Licence Number: 103264 Location: Kiveton Park, Kiveton Park, Redhill, Sheffield, South Yorkshire, S26 6NQ Operator Name: NOTTINGHAMSHIRE RECYCLING LIMITED Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, East Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Revoked** Issued: 14th November 2012 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	852	2	450677 382634
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		0	6	451506 382052
72	**Local Authority Recorded Landfill Sites** Location: Disused Quarry At Rear Of Council Depot, Kiveton Park Reference: 51 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status: Closed** Types of Waste: Domestic, Excavation Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	B10NW (NW)	256	6	451378 382334
73	**Local Authority Recorded Landfill Sites** Location: Dog Kennel Lane, Kiveton Park Reference: 75 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status: Closed** Types of Waste: Demolition, Excavation, Sludge Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	B13SE (NW)	576	6	450867 382771
74	**Local Authority Recorded Landfill Sites** Location: Steetley'S Quarry, Red Hill, Kiveton Park Reference: 60 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status: Unknown** Types of Waste: Domestic, Commercial, Industrial Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	B13SW (NW)	801	6	450557 382722
75	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	B6NE (SE)	117	-	451670 381854
76	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	B10NW (N)	233	-	451409 382315

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
77	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	B1NW (SW)	632	-	450784 381040
78	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	B11SE (E)	674	-	452305 382040
79	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	B2SW (S)	935	-	451187 380756
80	**Registered Landfill Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R1070 Site Location: Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Licence Easting: 450500 Licence Northing: 382200 Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Site exempt from licence Dated: 1st February 1994 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste Arc Furnace Fume Extraction Dust	B9SW (W)	271	2	450748 382165
81	**Registered Landfill Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R 153 (iii) Site Location: Site No 3 Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Licence Easting: 450500 Licence Northing: 382200 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Record superseded Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: WD20 R1069 MOD 2 Positional Accuracy: Approximate location provided by supplier Boundary Accuracy: Not Applicable Authorised Waste Contaminated Soil Iron Compounds Phosphate Sludge	B9SW (W)	271	2	450748 382165
82	**Registered Landfill Sites** Licence Holder: Rotherham M.B.C. Licence Reference: WD 2 R14 Site Location: Kiveton Depot, Dog Kennel Hill, Kiveton Park, Sheffield, South Yorkshire Licence Easting: 451300 Licence Northing: 382400 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st January 1987 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste Hortic'L/Arboric'L Waste	B10NW (NW)	343	2	451300 382400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	**Registered Landfill Sites** Licence Holder: Kiverton Park Steel & Wire Licence Reference: WD20 R 159 Site Location: Dog Kennel Lane, Kiveton Park, Sheffield, South Yorkshire Licence Easting: 450700 Licence Northing: 382700 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st July 1977 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Household + Commercial Waste Ind. Non-Haz. Inert Waste Prohibited Waste: Liquids In Containers Over 4l Cap. Slurry In Containers Over 4l Cap.	B13SE (NW)	537	2	450896 382545
84	**Registered Landfill Sites** Licence Holder: Kiveton Park Steel & Wire Ltd Licence Reference: WD20 R 344 Site Location: Kiveton Park Steel & Wire, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8NQ Licence Easting: 450700 Licence Northing: 382800 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Operational as far as is knownOperational Dated: 3rd May 2000 Preceded By Licence: WD20 R 344 M6 Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Brickwork & Concrete (Hardcore) Cement (Powdered Cement Or Asbestos Cement Prods) Glass, Pottery, China, Enamels, Ceramics, Mica, Abrasives Inert Waste - Comprising Maximum Waste Permitted By Licence Silica (Not Finely Powdered) Sub/Topsoil, Stone, Rock, Clay, Sand(Not Foundry Sand) Prohibited Waste: Other Waste/Waste Not Otherwise Specified Poisonous, Noxious, Polluting Wastes Special Waste (As In Epa 1990:S62 Of 1996 Regs)	B13SW (NW)	713	2	450700 382800
84	**Registered Landfill Sites** Licence Holder: Kiveton Park Steel & Wire Ltd Licence Reference: WD20 R 344 M6 Site Location: Kiveton Park Steel & Wire, Kiveton Park, SHEFFIELD Licence Easting: 450700 Licence Northing: 382800 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Record superseded Dated: 7th July 1998 Preceded By Licence: WD20 R 344 MOD 5 Superseded By Licence: WD20 R 344 Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Iron Hydroxide Filter Cake Maximum Waste Permitted By Licence Notts Cat A - Non-Difficult Waste With Low Pollution Potential Notts Cat B - Non-Difficult/Non-Biodegradable Waste Prohibited Waste: Other Waste/Waste Not Otherwise Specified	B13SW (NW)	713	2	450700 382800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	**Registered Landfill Sites** Licence Holder: Kiverton Park Steel & Wire Licence Reference: WD20 R 344 MOD 5 Site Location: Kiveton Park Steel & Wire, Kiveton Park, SHEFFIELD Licence Easting: 450700 Licence Northing: 382800 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Record superseded Dated: 25th June 1996 Preceded By Licence: WD20 R 344 Superseded By Licence: WD20 R 344 M6 Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Brick & Concrete Rubble Excavated Rock,Shale,Subsoil,Soil Ind. Non-Haz. Waste Iron Hydroxide Filter Cake Max.Waste Permitted By Licence Waste Lime Sludge	B13SW (NW)	713	2	450700 382800
84	**Registered Landfill Sites** Licence Holder: Kiverton Park Steel & Wire Licence Reference: WD20 R 344 Site Location: Kiveton Park Steel & Wire, Kiveton Park, SHEFFIELD Licence Easting: 450700 Licence Northing: 382800 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Record superseded Dated: 15th September 1982 Preceded By Licence: Not Given Superseded By Licence: WD20 R 344 MOD 5 Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Brick & Concrete Rubble Excavated Rock,Shale,Subsoil,Soil Household + Commercial Waste Ind. Non-Haz. Waste Iron Hydroxide Filter Cake Waste Lime Sludge	B13SW (NW)	713	2	450700 382800
85	**Registered Waste Transfer Sites** Licence Holder: Unsco Steels Ltd Licence Reference: WD20 R1069 MOD 2 Site Location: Manor Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8PB Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Site exempt from licence Dated: 1st February 1994 Preceded By Licence: WD20 R 153 (iii) Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Iron Phosphate Sludge Zinc Phosphate Sludge	B9NW (W)	536	2	450528 382215

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	**Registered Waste Transfer Sites** Licence Holder: Kiveton Park Steel & Wire Ltd Licence Reference: WD20 R1048 Site Location: Kiveton Park Works, Kiveton Park, Sheffield, South Yorkshire Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st January 1994 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Aerosol Containers (Contam.) Dry Cell Batteries Dyestuffs Waste Foundry Sand Glass Waste Glue Wastes Hydrochloric Acid Max.Stor. Industrial Effluent Treatment Sludge Max.Storage In Licence Medical/Veterinary General Wastes Medical/Veterinary Sharps Non-Haz. Sludge Wastes Other Industrial Wastes (S75 Epa'90) Paint Thinners Paint Waste Paper/Cardboard Printing Industry Wastes/Ink Road Scaplings Solvent Based Paint Waste Untreated Wood Waste Waste Treated Timber Water Based Paint Waste Wet Cell Batteries Wood Containers (Contam.) Prohibited Waste: Waste N.O.S.	B13SW (NW)	721	2	450800 382700
87	**Registered Waste Treatment or Disposal Sites** Licence Holder: Samaan Environmental Systems Ltd Licence Reference: 43000 Site Location: Kiveton Park Steels, Station Road, Kiveton Park, SHEFFIELD, South Yorkshire, S31 8NQ Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Transfer - with treatment Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 9th August 1999 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Degradable Commercialwaste (As In Post'98 E.A.Lics & Equivalent To 22.09.02) Degradable Household Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.01) Inert Materials (As In Post'98 E.A.Lics And Equivalent To 21.00.00) Non-Recyclable Wastes Scrap Metal (As In Post'98 E.A.Lics And Equivalent To 23.00.00) Prohibited Waste: Degradable Industrial Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.03) Material With Any Haz.Code (H1, H2, H3a,H3b,H4,H5,H6,H7,H8,H9,H10,H11,H12,H13,H14) Other Waste/Waste Not Otherwise Specified Powders Sludges / Liquids / Wet Waste Special Waste (As In Epa 1990:S62 Of 1996 Regs)	B13SW (NW)	742	2	450590 382870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	B10SW (W)	0	1	451272 382022
	BGS 1:625,000 Solid Geology Description: Zechstein Group	B10SW (N)	0	1	451506 382052
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14NW (N)	0	1	451465 383000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B10SW (W)	0	1	451500 382052
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13NE (NW)	0	1	451000 383000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B9SE (W)	0	1	451000 382000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14NW (N)	0	1	451500 383000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B9SE (W)	0	1	451000 381888
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: 1.8 - 2.2 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 300 - 600 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14NW (N)	0	1	451500 382884
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14NW (N)	0	1	451500 383079
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B10SW (N)	0	1	451506 382052
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14NW (N)	0	1	451506 383000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: 1.8 - 2.2 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 300 - 600 mg/kg Nickel Concentration: 15 - 30 mg/kg	B10NW (N)	0	1	451506 382500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14SW (N)	54	1	451419 382602
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14SW (N)	76	1	451360 382753
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B10SW (SW)	109	1	451481 382007
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B6NE (S)	133	1	451537 381722
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B10NW (N)	143	1	451500 382500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B15NW (NE)	260	1	451940 383036

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B6SW (S)	360	1	451469 381412
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13NE (NW)	364	1	451000 382928
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B14SW (N)	388	1	451234 382734
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13NE (NW)	418	1	451000 382884
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B9NW (W)	487	1	450702 382314
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13NW (NW)	523	1	450815 382951

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13NW (NW)	534	1	450753 383000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13SE (NW)	604	1	450992 382635
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13SE (NW)	611	1	451000 382649
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B9NW (W)	648	1	450615 382412
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13NW (NW)	684	1	450569 383000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B13NW (NW)	757	1	450531 382924

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	B16NE (NE)	820	1	453000 383000
88	**BGS Recorded Mineral Sites** Site Name: Lady Field Location: Thorpe Salvin, South Anston, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110417 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B6NE (SE)	109	1	451662 381859
89	**BGS Recorded Mineral Sites** Site Name: Thorpe Bridge Quarry Location: Thorpe Salvin, Worksop, Nottinghamshire Source: British Geological Survey, National Geoscience Information Service Reference: 13832 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B10SE (E)	172	1	451817 382160
90	**BGS Recorded Mineral Sites** Site Name: Peck Mill Bottoms Quary Location: Peck Mill Farm, Thorpe Salvin, Worksop, Nottinghamshire Source: British Geological Survey, National Geoscience Information Service Reference: 13831 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B10SW (N)	178	1	451460 382207
91	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Quarry Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 8007 Type: Opencast **Status: Ceased** Operator: Kiveton Park R.D.C. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B10NW (NW)	353	1	451290 382400
92	**BGS Recorded Mineral Sites** Site Name: Anston Quarry Location: South Anston, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 7989 Type: Opencast **Status: Ceased** Operator: Lockwood, Blayden & Crawshaw Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	B11NW (E)	379	1	452030 382265

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	**BGS Recorded Mineral Sites** Site Name: Anston Quarry Location: South Anston, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 258951 Type: Opencast **Status: Ceased** Operator: Lockwood, Blayden & Crawshaw Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	B11NW (NE)	404	1	452055 382315
94	**BGS Recorded Mineral Sites** Site Name: Whin Covert Quarry Location: Kiveton Park, Anston, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97993 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	610	1	450815 382835
95	**BGS Recorded Mineral Sites** Site Name: Dog Kennels Quarry Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243667 Type: Opencast **Status: Ceased** Operator: Jn. W. Scaife & Sons Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B9NE (NW)	619	1	451025 382535
96	**BGS Recorded Mineral Sites** Site Name: Cuthbright Wood Location: Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110419 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B1NW (SW)	626	1	450767 381046
97	**BGS Recorded Mineral Sites** Site Name: Dog Kennels Lime & Stone Works Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243669 Type: Opencast **Status: Ceased** Operator: Jn. W. Scaife & Sons Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	683	1	450830 382725
98	**BGS Recorded Mineral Sites** Site Name: Dog Kennels Quarry Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 8006 Type: Opencast **Status: Ceased** Operator: Jn. W. Scaife & Sons Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B9NE (NW)	712	1	450932 382540

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
99	**BGS Recorded Mineral Sites** Site Name: Harry Crofts Quarry Location: Thorpe Salvin, South Anston, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110418 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B11SE (E)	732	1	452360 382020
100	**BGS Recorded Mineral Sites** Site Name: Dog Kennels Lime & Stone Works Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243668 Type: Opencast **Status: Ceased** Operator: Jn. W. Scaife & Sons Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	743	1	450815 382660
101	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Quarry Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 3849 Type: Opencast **Status: Ceased** Operator: Steetley Construction Materials Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	754	1	450655 382785
102	**BGS Recorded Mineral Sites** Site Name: Dog Kennels Lime & Stone Works Location: Kiveton Park Station, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 8005 Type: Opencast **Status: Ceased** Operator: Jn. W. Scaife & Sons Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	794	1	450810 382600
103	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Station Quarry Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 258950 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B9NW (NW)	821	1	450570 382500
104	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Lime & Stone Works Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97995 Type: Opencast **Status: Ceased** Operator: Steetley Dolomite Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	885	1	450685 382565

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
105	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Lime & Stone Works Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243664 Type: Opencast **Status: Ceased** Operator: Steetley Dolomite Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	926	1	450595 382605
106	**BGS Recorded Mineral Sites** Site Name: Kiveton Park Lime & Stone Works Location: Kiveton Park, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243665 Type: Opencast **Status: Ceased** Operator: Steetley Dolomite Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	B13SW (NW)	937	1	450520 382660
107	**BGS Recorded Mineral Sites** Site Name: Harrycroft Quarry Location: Grange Farm Road, Lindrick Dale, Worksop, Nottinghamshire, S80 3eh Source: British Geological Survey, National Geoscience Information Service Reference: 3847 Type: Opencast **Status: Dormant** Operator: Tarmac Trading Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	B16SW (NE)	956	1	452645 382835
108	**BGS Recorded Mineral Sites** Site Name: Harrycroft Quarry Location: Grange Farm Road, Lindrick Dale, Worksop, Nottinghamshire, S80 3eh Source: British Geological Survey, National Geoscience Information Service Reference: 263593 Type: Opencast **Status: Dormant** Operator: Tarmac Trading Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	B16SW (NE)	989	1	452645 382560
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	B10SW (N)	0	7	451506 382052
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	B10SW (N)	0	-	451506 382052
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	B5SE (SW)	92	1	450862 381406
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B10NW (N)	167	1	451449 382306
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B14SW (N)	0	1	451395 382624
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B10SW (S)	0	1	451488 382004
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	B10SE (N)	0	1	451541 382203
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	B10SW (S)	0	1	451491 382007
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	B9SE (W)	0	1	450853 382186
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B14SW (N)	0	1	451329 382760
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B10SE (N)	0	1	451541 382203
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B6NE (S)	108	1	451533 381743
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B10NW (N)	167	1	451449 382306
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B15NW (N)	243	1	451895 383058
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B10SE (N)	0	1	451541 382203
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B14SW (N)	0	1	451329 382760
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	B10SW (S)	0	1	451491 382007
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B6NE (S)	108	1	451533 381743
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B15NW (N)	243	1	451895 383058

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	B10SW (W)	0	1	451325 382050
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	B10SW (N)	0	1	451506 382052
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	B10SW (W)	0	1	451325 382050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	**Contemporary Trade Directory Entries** Name: F E M Ltd Location: Unit 7, Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Sheet Metal Work **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9SW (W)	514	-	450512 382192
109	**Contemporary Trade Directory Entries** Name: Steve Mcdonald Location: Unit 7a, Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9SW (W)	518	-	450540 382197
109	**Contemporary Trade Directory Entries** Name: Steve Mcdonalds Autos Location: Unit 7a, Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9SW (W)	518	-	450540 382197
109	**Contemporary Trade Directory Entries** Name: Waste Recycling Network Ltd Location: Unit 8, Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (W)	530	-	450521 382209
110	**Contemporary Trade Directory Entries** Name: Abco Damp & Dry Rot Control Location: Unit 8 Manor Rd, Kiveton Park Station, Sheffield, South Yorkshire, S26 6PB Classification: Damp & Dry Rot Control **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	B9SE (W)	524	-	450843 382205
111	**Contemporary Trade Directory Entries** Name: Mista Box Location: Unit 8a, Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (W)	531	-	450537 382210
111	**Contemporary Trade Directory Entries** Name: Dial Chem Dry Location: Unit 15, Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (W)	572	-	450560 382251
111	**Contemporary Trade Directory Entries** Name: Kiveton Park Steel Ltd Location: Kiveton Park Station, SHEFFIELD, S26 6NQ Classification: Steel Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (W)	572	-	450560 382251
111	**Contemporary Trade Directory Entries** Name: Unsco Ltd Location: Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (W)	572	-	450560 382251
111	**Contemporary Trade Directory Entries** Name: Dial Chem Dry Location: Unit 15, Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (W)	572	-	450560 382251

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	**Contemporary Trade Directory Entries** Name: Waste Recycling Systems Location: Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Plant & Machinery Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (W)	572	-	450560 382251
112	**Contemporary Trade Directory Entries** Name: West Yorkshire Metals Ltd Location: Kiveton Park Industrial Estate,Manor Road, Kiveton Park Station, Sheffield, South Yorkshire, S26 6PB Classification: Scrap Metal Merchants **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	B9NW (W)	548	-	450614 382227
113	**Contemporary Trade Directory Entries** Name: Samann Environmental Systems Ltd Location: Kiveton Pk Station, Sheffield, South Yorkshire, S26 6NQ Classification: Recycling Centres **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	B9NW (W)	550	-	450694 382230
114	**Contemporary Trade Directory Entries** Name: Plastic & Plumbing Supplies Location: Manor Rd, Kiveton Pk Station, Sheffield, South Yorkshire, S26 6PB Classification: Plaster Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	B9NE (W)	576	-	450902 382258
115	**Contemporary Trade Directory Entries** Name: Global Metals Direct Ltd Location: Unit 25,Manor Road, Kiveton Park Station, Sheffield, South Yorkshire, S26 6PB Classification: Scrap Metal Merchants **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	B9NW (W)	618	-	450601 382297
116	**Contemporary Trade Directory Entries** Name: Simple Transport Solutions Location: 12, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NE (NW)	632	-	450916 382315
117	**Contemporary Trade Directory Entries** Name: Rother Valley Motors Ltd Location: Dog Kennel Hill, Kiveton Park Station, Sheffield, S26 6NG Classification: Car Dealers - Used **Status: Active** Positional Accuracy: Automatically positioned to the address	B9NE (NW)	687	-	450956 382522
118	**Contemporary Trade Directory Entries** Name: Reeds Boats Location: 4, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Boatbuilders & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (NW)	702	-	450839 382383
119	**Contemporary Trade Directory Entries** Name: Imaje Systems Location: Unit 30,Kiveton Park Ind Est,Manor Road, Kiveton Park Station, Sheffield, South Yorkshire, S26 6PB Classification: Photocopiers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	B9NW (NW)	726	-	450753 382407
119	**Contemporary Trade Directory Entries** Name: Penholme Metals Location: 1, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Classification: Scrap Metal Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (NW)	726	-	450753 382407
119	**Contemporary Trade Directory Entries** Name: Imaje Systems Location: Kiveton Park Ind Est, Sheffield, South Yorkshire, S26 6PB Classification: Photocopiers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	B9NW (NW)	726	-	450753 382407

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
119	**Contemporary Trade Directory Entries** Name: Kiveton Park Auto & Recovery Location: Unit 5,Kiveton Park Ind Est,Manor Rd, Kiveton Pk Station, Sheffield, South Yorkshire, S26 6PB Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	B9NW (NW)	726	-	450753 382407
119	**Contemporary Trade Directory Entries** Name: Dd Services Location: Unit 16,Kiveton Park Ind Est,Manor Rd, Kiveton Pk Station, Sheffield, South Yorkshire, S26 6PB Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	B9NW (NW)	726	-	450753 382407
120	**Contemporary Trade Directory Entries** Name: Forticrete Ltd Location: Anstone Works, Kiveton Park Station, Sheffield, S26 6NP Classification: Building Block Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B13SW (NW)	746	-	450805 382665
120	**Contemporary Trade Directory Entries** Name: Supreme Concrete Location: DOG KENNELS LANE, KIVETON PARK, ROTHERHAM, S26 6NQ Classification: Concrete Products **Status: Active** Positional Accuracy: Automatically positioned to the address	B13SW (NW)	754	-	450811 382649
121	**Contemporary Trade Directory Entries** Name: J D Transport Location: Mundial House, Kiveton Park Station, Sheffield, S26 6NP Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B9NW (NW)	777	-	450659 382457
122	**Contemporary Trade Directory Entries** Name: Thorpe Contracts Ltd Location: Vicarage Lodge, Ladyfield Road, Thorpe Salvin, Worksop, Nottinghamshire, S80 3JS Classification: Conveyors & Conveyor Belts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	B7SW (SE)	794	-	451979 381240
123	**Points of Interest - Commercial Services** Name: Steve McDonalds Autos Location: Unit 7a Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	B9NW (W)	554	8	450561 382233
123	**Points of Interest - Commercial Services** Name: West Yorkshire Metals Ltd Location: Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	B9NW (W)	554	8	450562 382233
123	**Points of Interest - Commercial Services** Name: Global Metals Direct Ltd Location: Unit 25 and 26 Kiveton Park Industrial Estate, Manor Road, Kiveton Park, Rotherham, S26 6PB Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	B9NW (W)	554	8	450561 382233
123	**Points of Interest - Commercial Services** Name: S D S Rotherham Ltd Location: Kiveton Park, Rotherham, S26 6PB Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	B9NW (W)	554	8	450561 382233
123	**Points of Interest - Commercial Services** Name: Waste Recycling Systems Ltd Location: Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	B9NW (W)	572	8	450560 382251

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	**Points of Interest - Commercial Services** Name: Green Group Logistics Ltd Location: Unit 8 Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	B9NW (W)	572	8	450560 382251
124	**Points of Interest - Commercial Services** Name: Simple Transport Solutions Location: 12 Manor Road, Kiveton Park Station, Sheffield, S26 6PB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	B9NE (NW)	632	8	450916 382315
125	**Points of Interest - Commercial Services** Name: Penholme Metals Location: 1 Manor Road, Kiveton Park Station, Sheffield, S26 6PB Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	B9NW (NW)	726	8	450753 382407
126	**Points of Interest - Commercial Services** Name: J D Transport Location: Mundial House, Kiveton Park Station, Sheffield, S26 6NP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	B9NW (NW)	777	8	450659 382457
126	**Points of Interest - Commercial Services** Name: Quinns Car Transport Location: Park House, Manor Road, Kiveton Park, Rotherham, S26 6PB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	B9NW (NW)	785	8	450727 382465
127	**Points of Interest - Manufacturing and Production** Name: Anston Quarry (Disused) Location: S25 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	B11NW (NE)	364	8	452015 382315
127	**Points of Interest - Manufacturing and Production** Name: Anston Quarry (Disused) Location: S25 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	B11NW (NE)	376	8	452027 382310
127	**Points of Interest - Manufacturing and Production** Name: Anston Quarry (Disused) Location: S25 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	B11NW (NE)	377	8	452028 382311
128	**Points of Interest - Manufacturing and Production** Name: Tanks Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	567	8	450660 382247
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	601	8	450634 382281
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	608	8	450632 382288
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	611	8	450646 382291

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	**Points of Interest - Manufacturing and Production** Name: Tanks Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	616	8	450638 382296
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	624	8	450638 382304
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	644	8	450643 382324
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	648	8	450647 382328
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	648	8	450652 382328
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	650	8	450657 382330
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	650	8	450585 382329
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	653	8	450640 382333
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	653	8	450645 382333
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	653	8	450637 382333
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	654	8	450651 382334
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	655	8	450657 382335

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	659	8	450599 382338
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	661	8	450609 382340
129	**Points of Interest - Manufacturing and Production** Name: Tanks Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	663	8	450648 382343
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	666	8	450597 382345
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B9NW (W)	667	8	450607 382346
130	**Points of Interest - Manufacturing and Production** Name: Quarry (Disused) Location: S26 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	B9NE (NW)	624	8	451020 382545
130	**Points of Interest - Manufacturing and Production** Name: Quarry (Disused) Location: S26 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	B13SE (NW)	625	8	451019 382579
131	**Points of Interest - Manufacturing and Production** Name: Tanks Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	672	8	450820 382748
131	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B13SW (NW)	674	8	450826 382740
131	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B13SW (NW)	676	8	450827 382736
132	**Points of Interest - Manufacturing and Production** Name: Quarry (Disused) Location: S26 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	702	8	450679 382833
132	**Points of Interest - Manufacturing and Production** Name: Quarry (Disused) Location: S26 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	712	8	450685 382814

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
133	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	763	8	450813 382636
133	**Points of Interest - Manufacturing and Production** Name: Works Location: S26 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	770	8	450803 382635
134	**Points of Interest - Manufacturing and Production** Name: White Farmers Location: Glebe Croft, Harthill Road, Thorpe Salvin, Worksop, S80 3JR Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	B3NW (SE)	796	8	451880 381163
135	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	800	8	450710 382674
135	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	804	8	450717 382662
135	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B13SW (NW)	836	8	450722 382616
135	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B13SW (NW)	837	8	450720 382616
135	**Points of Interest - Manufacturing and Production** Name: Tanks Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	843	8	450708 382619
135	**Points of Interest - Manufacturing and Production** Name: Tank Location: S26 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	851	8	450725 382593
136	**Points of Interest - Manufacturing and Production** Name: Works Location: S26 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B9NW (NW)	832	8	450711 382512
136	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B9NW (NW)	835	8	450710 382515
137	**Points of Interest - Manufacturing and Production** Name: Works Location: S26 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	873	8	450614 382552

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B13SW (NW)	875	8	450614 382554
138	**Points of Interest - Public Infrastructure** Name: Park Farm Composting Recycling Centre Location: Nr Lady Field Road, S26 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	B10NW (N)	204	8	451439 382375
139	**Points of Interest - Public Infrastructure** Name: Waste Recycling Network Ltd Location: Unit 8 Kiveton Park Industrial Estate, Manor Road, Kiveton Park Station, Sheffield, S26 6PB Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	B9NW (W)	529	8	450520 382208
139	**Points of Interest - Public Infrastructure** Name: Able 247 Logistics Ltd Location: Unit 3 Kiveton Park Industrial Estate, Kiveton Park Station, Sheffield, S26 6PB Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	B9NW (W)	532	8	450606 382211
140	**Points of Interest - Public Infrastructure** Name: Kiveton Park Rail Station Location: S26 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	B9NW (W)	663	8	450715 382343
140	**Points of Interest - Public Infrastructure** Name: Kiveton Park Station Location: Nr Packman Lane, S26 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	B9NW (W)	663	8	450715 382343
140	**Points of Interest - Public Infrastructure** Name: Filter Bed Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	678	8	450626 382358
141	**Points of Interest - Public Infrastructure** Name: Settling Tanks Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	676	8	450580 382355
141	**Points of Interest - Public Infrastructure** Name: Settling Tanks Location: S26 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	677	8	450581 382356
141	**Points of Interest - Public Infrastructure** Name: Sluice Gate Location: S26 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	709	8	450521 382390
141	**Points of Interest - Public Infrastructure** Name: Weir Location: S26 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	712	8	450513 382395
141	**Points of Interest - Public Infrastructure** Name: Weir Location: S26 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	B9NW (W)	712	8	450509 382396

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
142	**Points of Interest - Public Infrastructure** Name: Weir Location: S26 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	B9NE (NW)	710	8	450933 382416

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	**Ancient Woodland** Name: Hawks Wood Reference: 1105247 Area(m²): 310198.54 Type: Ancient and Semi-Natural Woodland	B11SW (E)	317	9	451936 381924
144	**Ancient Woodland** Name: Cuthbright Wood Reference: 1105245 Area(m²): 75369.21 Type: Plantation on Ancient Woodland	B5SW (SW)	406	9	450640 381245
145	**Ancient Woodland** Name: Cuthbright Wood Reference: 1105245 Area(m²): 33698.7 Type: Ancient and Semi-Natural Woodland	(SW)	505	9	450489 381139
146	**Ancient Woodland** Name: Loscar Wood Reference: 1105246 Area(m²): 160957.29 Type: Plantation on Ancient Woodland	B2NW (S)	706	9	451331 380969
147	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Proposal Map **Status: Adopted** Plan Date: 27th June 2018	B10SW (N)	0	10	451506 382052
148	**Local Nature Reserves** Name: Anston Stones Wood Multiple Area: Y Area (m2): 433376.82 Source: Natural England Designation Date: 1st June 2002	(NE)	817	9	452604 383620
149	**Nitrate Vulnerable Zones** Name: River Idle From River Ryton To River Trent Nvz Description: Surface Water Source: Environment Agency, Head Office	B10SW (N)	0	2	451506 382052
150	**Nitrate Vulnerable Zones** Name: Nottinghamshire Description: Groundwater Source: Environment Agency, Head Office	B10SW (N)	0	2	451506 382052

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Bolsover District Council - Environmental Health Department	January 2020	Annual Rolling Update
Bassetlaw District Council - Environmental Health Department	June 2025	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	April 2025	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Midlands Region	March 2013	
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Midlands Region	January 2009	
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Bassetlaw District Council - Environmental Health Department	August 2014	Variable
Bolsover District Council - Environmental Health Department	August 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Local Authority Pollution Prevention and Controls		
Bassetlaw District Council - Environmental Health Department	August 2014	Not Applicable
Bolsover District Council - Environmental Health Department	August 2014	Not Applicable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Bassetlaw District Council - Environmental Health Department	August 2014	Variable
Bolsover District Council - Environmental Health Department	August 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2025	
Pollution Incidents to Controlled Waters		
Environment Agency - Midlands Region	December 1999	
Historical Prosecutions		
Environment Agency, North East Region	March 2013	Not Applicable
Prosecutions		
Environment Agency - Head Office	February 2024	Annually
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - Midlands Region	May 2023	
Environment Agency - North East Region	May 2023	
Substantiated Pollution Incident Register		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	April 2025	Quarterly
Water Industry Act Referrals		
Environment Agency - Midlands Region	October 2017	
Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified

Agency & Hydrological	Version	Update Cycle
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	June 2025	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS Water Network Lines Ordnance Survey	April 2025	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified
Water Framework Directive - Catchment Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2024	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2025	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Midlands Region	January 2009	Not Applicable
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - East Area	May 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	May 2025	Quarterly
Environment Agency - North East Region - Ridings Area	May 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	May 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Local Authority Landfill Coverage		
Bassetlaw District Council - Environmental Health Department	February 2003	Not Applicable
Bolsover District Council	February 2003	Not Applicable
Derbyshire County Council	February 2003	Not Applicable
Nottinghamshire County Council - Environment Department	February 2003	Not Applicable
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bassetlaw District Council - Environmental Health Department	October 2018	
Bolsover District Council	October 2018	
Derbyshire County Council	October 2018	
Nottinghamshire County Council - Environment Department	October 2018	
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Midlands Region - East Area	March 2006	Not Applicable
Environment Agency - Midlands Region - Lower Trent Area	March 2006	Not Applicable
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - East Area	April 2018	
Environment Agency - Midlands Region - Lower Trent Area	April 2018	
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Midlands Region - East Area	June 2015	
Environment Agency - Midlands Region - Lower Trent Area	June 2015	
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2025	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Derbyshire County Council	February 2016	Variable
Nottinghamshire County Council	June 2023	Variable
Bassetlaw District Council - Environmental Health Department	March 2023	Variable
Bolsover District Council	March 2023	Variable
Rotherham Metropolitan Borough Council	March 2023	Variable
Planning Hazardous Substance Consents		
Bassetlaw District Council - Environmental Health Department	April 2015	Variable
Nottinghamshire County Council	August 2007	Variable
Bolsover District Council	February 2016	Variable
Derbyshire County Council	February 2016	Variable
Rotherham Metropolitan Borough Council	February 2016	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	April 2025	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	November 2024	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	November 2024	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	June 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	May 2025	Quarterly
Points of Interest - Commercial Services PointX	June 2025	Quarterly
Points of Interest - Education and Health PointX	June 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2025	Quarterly
Points of Interest - Public Infrastructure PointX	June 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	March 2025	Bi-Annually
Areas of Adopted Green Belt		
Bassetlaw District Council	July 2025	Quarterly
Bolsover District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Unadopted Green Belt		
Bassetlaw District Council	July 2025	Quarterly
Bolsover District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	May 2025	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	March 2025	Bi-Annually
Marine Nature Reserves		
Natural England	February 2025	Bi-Annually
National Nature Reserves		
Natural England	January 2025	Bi-Annually
National Parks		
Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	November 2024	Annually
Ramsar Sites		
Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest		
Natural England	May 2025	Bi-Annually
Special Areas of Conservation		
Natural England	January 2025	Bi-Annually
Special Protection Areas		
Natural England	May 2025	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Rotherham Metropolitan Borough Council - Planning Department** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Website: www.rotherham.gov.uk
4	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
6	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
7	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
8	**PointX** 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
10	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
380951603_1_1

Customer Reference:
0720724

National Grid Reference:
450330, 383960

Slice:
C

Site Area (Ha):
4.94

Search Buffer (m):
1000

Site Details:
Whitestone

Client Details:
[redacted]
Environmental Resources Management Ltd
2nd Floor, Exchequer Court
33 St Mary Axe
London
EC3A 8AA

Envirocheck®
LANDMARK INFORMATION GROUP®

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.
In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

Natural Resources Wales Copyright Notice

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Report Version v53.0

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions					
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 2				Yes
Pollution Incidents to Controlled Waters					
Historical Prosecutions					
Registered Radioactive Substances					
Substantiated Pollution Incident Register					
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 2	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 3	3	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 3	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 3	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 3		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 3		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 3		1		2
Water Framework Directive - Catchment	pg 4	Yes			
Water Framework Directive - Groundwater	pg 4	Yes			
Water Framework Directive - Surface Waters					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 5	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 6	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 6	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 7	Yes	n/a	n/a	n/a
Mining Instability	pg 7	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 7	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 7	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 7	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 7	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 8				1
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production					
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 9	1			
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 9	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	450550 382800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	450800 384200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	C8NE (N)	0	1	450450 384250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	49	1	450950 383550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	102	1	451000 383450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	118	1	451000 383300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	140	1	450850 383750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	149	1	450950 383500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	152	1	450900 383500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	169	1	450900 384500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	186	1	450950 383250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	193	1	450850 383600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	196	1	450900 383550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	204	1	450850 384150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	C8SE (NE)	246	1	450335 383961
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	255	1	450900 383200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C4SE (S)	255	1	450500 383300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	284	1	449900 382650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	286	1	450900 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	C4NE (S)	305	1	450450 383600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	325	1	450850 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	343	1	451100 382550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	344	1	451050 382600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	390	1	450750 384400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	393	1	450850 383050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	407	1	450850 384550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	424	1	450700 384250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	464	1	450550 383000
	Nearest Surface Water Feature	(NE)	534	-	450792 384563
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	2	451000 383601
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	2	451000 382884
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(E)	0	2	451000 383961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(E)	0	2	451000 384000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(E)	0	2	451000 383961
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(SE)	0	2	451000 383000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(E)	0	2	451000 384000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	C8SW (W)	0	3	450000 383961
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	C8SE (NE)	0	3	450335 383961
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(S)	0	3	450000 382692
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(S)	0	3	450599 382990
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	C8SE (NE)	0	3	450335 383961
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	(NE)	85	2	450790 384510
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	(NE)	88	2	450780 384525
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
1	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 975.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	(NE)	197	4	450816 384542
2	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 38.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	C12SE (N)	931	4	450477 384811

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 230.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	C12SE (N)	931	4	450487 384811
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Ryton from Chesterfield Canal to Anston Brook WaterBody ID: GB104028058162 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	C8SE (NE)	0	2	450335 383961
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Anston Brook from Source to Ryton WaterBody ID: GB104028058210 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	C8SE (N)	0	2	450335 384000
	Water Framework Directive - Groundwater Waterbody Name: Don & Rother Millstone grit & Coal Measures Waterbody ID: GB40402G992300 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40402G992300 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	C8SE (NE)	0	2	450335 383961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		0	5	450335 383961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	C8SE (NE)	0	1	450335 383961
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	C8SE (N)	0	1	450335 384000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	C8SE (NE)	0	1	450335 383961
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	(SW)	187	1	448980 383000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	(NE)	195	1	450776 384595
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	(NE)	437	1	450936 384803
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	(NE)	674	1	450726 384686

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	(SW)	918	1	449934 383210
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	C8SE (NE)	0	6	450335 383961
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	C8SE (NE)	0	-	450335 383961
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C8SE (N)	0	1	450330 384027
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C8SE (N)	0	1	450330 384027
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	(NE)	152	1	450765 384580
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	C8SE (NE)	0	1	450335 383961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Contemporary Trade Directory Entries** Name: Sheffield Spares Location: Kiverton Park,Manor Rd, Kiveton Pk Station, Sheffield, South Yorkshire, S26 6PB Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	C4SE (S)	694	-	450452 383546

Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Proposal Map **Status: Adopted** Plan Date: 27th June 2018	C8SE (NE)	0	9	450335 383961
6	**Nitrate Vulnerable Zones** Name: River Idle From River Ryton To River Trent Nvz Description: Surface Water Source: Environment Agency, Head Office	C8SE (NE)	0	2	450335 383961
7	**Nitrate Vulnerable Zones** Name: Nottinghamshire Description: Groundwater Source: Environment Agency, Head Office	(S)	0	2	450599 382990

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	November 2023	Annually
Sheffield City Council - Environmental Protection Service	October 2017	Annual Rolling Update
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - North East Region	April 2025	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Sheffield City Council - Environmental Protection Service	December 2020	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Local Authority Pollution Prevention and Controls		
Sheffield City Council - Environmental Protection Service	December 2020	Annual Rolling Update
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Sheffield City Council - Environmental Protection Service	June 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2025	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	
Environment Agency - Midlands Region	December 1999	
Historical Prosecutions		
Environment Agency, North East Region	March 2013	Not Applicable
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - North East Region	May 2023	
Substantiated Pollution Incident Register		
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Water Industry Act Referrals		
Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified

Data Currency

Agency & Hydrological	Version	Update Cycle
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	June 2025	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS Water Network Lines Ordnance Survey	April 2025	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified
Water Framework Directive - Catchment Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2024	Annually

Data Currency

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2025	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - Ridings Area	May 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	May 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Local Authority Landfill Coverage		
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Sheffield City Council - Environmental Protection Service	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Sheffield City Council - Environmental Protection Service	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	
Hazardous Substances	**Version**	**Update Cycle**
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2025	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Sheffield City Council	February 2016	Variable
Rotherham Metropolitan Borough Council	March 2023	Variable
Planning Hazardous Substance Consents		
Rotherham Metropolitan Borough Council	February 2016	Variable
Sheffield City Council	February 2016	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2025	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	November 2024	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	November 2024	Annually
Industrial Land Use	**Version**	**Update Cycle**
Contemporary Trade Directory Entries Thomson Directories	June 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	May 2025	Quarterly
Points of Interest - Commercial Services PointX	June 2025	Quarterly
Points of Interest - Education and Health PointX	June 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2025	Quarterly
Points of Interest - Public Infrastructure PointX	June 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

Data Currency

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	March 2025	Bi-Annually
Areas of Adopted Green Belt		
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Sheffield City Council	July 2025	Quarterly
Areas of Unadopted Green Belt		
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Sheffield City Council	July 2025	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	May 2025	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	March 2025	Bi-Annually
Marine Nature Reserves		
Natural England	February 2025	Bi-Annually
National Nature Reserves		
Natural England	January 2025	Bi-Annually
National Parks		
Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	November 2024	Annually
Ramsar Sites		
Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest		
Natural England	May 2025	Bi-Annually
Special Areas of Conservation		
Natural England	January 2025	Bi-Annually
Special Protection Areas		
Natural England	May 2025	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
5	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
6	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
7	**PointX** 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
9	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
380951603_1_1

Customer Reference:
0720724

National Grid Reference:
451360, 384090

Slice:
D

Site Area (Ha):
4.94

Search Buffer (m):
1000

Site Details:
Whitestone

Client Details:
[redacted]
Environmental Resources Management Ltd
2nd Floor, Exchequer Court
33 St Mary Axe
London
EC3A 8AA

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.
In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Enforcement and Prohibition Notices					
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Integrated Pollution Prevention And Control					
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BGS Estimated Soil Chemistry	pg 14	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 17				10
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 18	Yes	n/a	n/a	n/a
Mining Instability	pg 18	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 18	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 19	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 19	Yes	Yes	n/a	n/a
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	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	0	1	450750 382800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SW (E)	0	1	451365 384095
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SW (N)	0	1	451365 384200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	451550 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	37	1	451365 383100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1SE (SW)	49	1	451050 383550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	93	1	451365 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D1SE (SW)	102	1	451050 383450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1SE (S)	118	1	451050 383300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1NE (SW)	140	1	450950 383700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	144	1	451365 382700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D1SE (SW)	149	1	451000 383500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D1SE (SW)	152	1	450950 383500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D6NW (N)	169	1	451350 384300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D1SE (SW)	186	1	451000 383250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1NE (SW)	193	1	450950 383600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D1SE (SW)	196	1	450950 383550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D5SE (W)	204	1	450950 384150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D5SE (W)	246	1	450850 384095
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	255	1	450950 383200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D1SE (SW)	255	1	450900 383400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	284	1	450000 382600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	286	1	450950 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	293	1	451350 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1SW (SW)	305	1	450750 383500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SW (E)	321	1	451500 384100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	325	1	450900 383150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	343	1	451300 382550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	344	1	451300 382600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SE (E)	378	1	451550 384095
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D5NE (NW)	390	1	450850 384400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	393	1	450900 383050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D9SE (NW)	407	1	451100 384600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D5NW (W)	424	1	450750 384250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SE (E)	439	1	451600 384050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	464	1	450850 383000
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: North Anston - Ryton Road Sps Adjacent To 58 Ryton Road, North Anston, Sheffield, South Yorkshire, S25 4dn Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/12427/O Permit Version: 1 Effective Date: 21st December 1987 Issued Date: 21st December 1987 Revocation Date: 15th March 2023 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Anston Brook (Ryton) **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	D7SW (E)	779	2	451950 384060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: North Anston - Ryton Road Sps Adjacent To 58 Ryton Road, North Anston, Sheffield, South Yorkshire, S25 4dn Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/12427/O Permit Version: 2 Effective Date: 16th March 2023 Issued Date: 16th March 2023 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Anston Brook **Status:** **Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	D7SW (E)	780	2	451952 384063
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: North Anston - Ryton Road Sps Adjacent To 58 Ryton Road, North Anston, Sheffield, South Yorkshire, S25 4dn Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/12427/O Permit Version: 2 Effective Date: 16th March 2023 Issued Date: 16th March 2023 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Anston Brook **Status:** **Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	D7SW (E)	780	2	451952 384063
2	**Local Authority Pollution Prevention and Controls** Name: Plaxtons Ltd Location: Ryton Road, Anston, Sheffield, S25 4es Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: E65/17 Dated: 30th September 1993 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles **Status:** **Authorised** Positional Accuracy: Located by supplier to within 10m	D6SW (SE)	357	3	451500 384000
3	**Local Authority Pollution Prevention and Controls** Name: Shell South Anston Location: Worksop Road, South Anston, SHEFFIELD, South Yorkshire, S25 5ET Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: PVR/30 Dated: 21st December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status:** **Authorised** Positional Accuracy: Automatically positioned to the address	D7SW (E)	726	3	451862 383922
	Nearest Surface Water Feature	D6NW (NW)	102	-	451240 384263
4	**Pollution Incidents to Controlled Waters** Property Type: Coal Location: Field 400 Yards From Mill Farm, Main Street, NORTH ANSTON Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Amenity Affected; Field Covered In Black Oily Sub Incident Date: 22nd June 1998 Incident Reference: 2804672 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Weather Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	D6NW (NW)	169	2	451200 384350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Surface Water Outfall Location: Adj To Mclean Homes Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Anston Brook; Polystyrene In Brook Incident Date: 5th May 1999 Incident Reference: 2806033 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	D6NE (NE)	524	2	451700 384250
6	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Anston Sewage Pumping Station, Anston Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Amenity Affected; Discharged For 1/2 Hour From Midnight Friday Incident Date: 14th September 1996 Incident Reference: 2801311 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Electrical Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	D7SW (E)	724	2	451900 384100
7	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Pumping Station Location: Anston Pumping Station , Ryton Road, Anston Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Amenity Affected; Sewage Discharge To Watercourse Incident Date: 8th August 1998 Incident Reference: 2804938 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Electrical Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	D7SW (E)	780	2	451950 384050
8	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Combined Sewer Overflow Location: Sewage Pumping Station, Anston Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Amenity Affected; Anston Brook; Raw Sewage Incident Date: 2nd October 1995 Incident Reference: 1800323 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	D7NW (NE)	832	2	451950 384495
8	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Combined Sewer Overflow Location: Anston Sps Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 2nd October 1995 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	D7NW (NE)	834	2	451950 384500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thyssen Construction Ltd Licence Number: 03/28/75/0106 Permit Version: 1 Location: Dinnington Colliery Site - Cramfit Brook (Sewage Works) Authority: Environment Agency, Midlands Region Abstraction: Extractive: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Dinnington Colliery, Church Lane, Dinnington Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th October 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	D14NE (N)	1755	2	451540 385900
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D2NW (S)	0	2	451378 383617
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(S)	0	2	451604 383000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(S)	0	2	451465 383000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D2NE (SE)	0	2	451736 383592
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D6SW (S)	0	2	451365 384000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D6SW (E)	0	2	451365 384095
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	D6SW (S)	0	2	451365 384000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(S)	0	2	451365 383000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	D6SW (E)	0	2	451365 384095
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(W)	0	4	450000 384095
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D6SW (E)	0	4	451365 384095
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(S)	0	4	450741 382380
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	D2NE (SE)	0	4	451736 383592
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	D2NW (S)	0	4	451378 383617

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	**Source Protection Zones** Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	D2NE (SE)	31	2	451735 383668
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D6SW (N)	85	2	451365 384215
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D6SW (N)	88	2	451365 384215
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
10	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 482.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	D6NW (N)	105	5	451385 384233
11	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 176.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D6NW (NW)	197	5	451186 384380
12	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 975.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	D6NW (NW)	197	5	451186 384380
13	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D6NW (N)	359	5	451249 384534
14	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 40.3 Watercourse Level: Underground Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	D6NW (NE)	360	5	451509 384326
15	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 153.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D6NW (N)	365	5	451249 384540

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 384.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	D6NE (NE)	399	5	451548 384334
17	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10SW (N)	507	5	451232 384687
18	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 85.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10SW (N)	516	5	451230 384696
19	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10SW (N)	594	5	451201 384776
20	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 160.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10SW (N)	602	5	451199 384784
21	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 142.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	D6SE (E)	607	5	451787 384173
22	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 165.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D6SE (E)	613	5	451793 384194
23	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 27.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D6SE (E)	680	5	451854 384084
24	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1101.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Anston Brook Catchment Name: Trent Primacy: 1	D7SW (E)	695	5	451871 384103

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 47.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D6NE (NE)	720	5	451847 384452
26	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10NW (N)	753	5	451233 384934
27	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 30.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10NW (N)	757	5	451234 384937
28	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 79.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10NW (N)	783	5	451221 384964
29	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 59.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10NW (N)	857	5	451253 385036
30	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10NW (N)	915	5	451268 385093
31	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 342.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	D10NW (N)	960	5	451494 385089
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Ryton from Chesterfield Canal to Anston Brook WaterBody ID: GB104028058162 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	D1NE (SW)	0	2	451110 383750
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Anston Brook from Source to Ryton WaterBody ID: GB104028058210 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	D6SW (E)	0	2	451365 384095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Framework Directive - Groundwater Waterbody Name: Idle Torne - Magnesian Limestone Waterbody ID: GB40401G300600 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40401G300600 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	D2SE (S)	0	2	451573 383555
	Water Framework Directive - Groundwater Waterbody Name: Don & Rother Millstone grit & Coal Measures Waterbody ID: GB40402G992300 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40402G992300 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	D6SW (E)	0	2	451365 384095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	**Historical Landfill Sites** Licence Holder: W Warnes Location: Main Street, North Anston, Worksop, Nottinghamshire Name: Old Mill Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04770 First Input Date: 15th September 1982 Last Input Date: 30th November 1988 Specified Waste Type: Deposited Waste included Inert Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0244 BGS Ref: Not Supplied Other Ref: 4400/R343, 609, 50, WD20/R343	D6NE (NE)	442	2	451606 384296
33	**Historical Landfill Sites** Licence Holder: G Roberts Location: Quarry Lane, North Anston, Worksop, Nottinghamshire Name: Quarry Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04769 First Input Date: 5th December 1977 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0199 BGS Ref: Not Supplied Other Ref: 4400/R68, 611, 20R343, WD20/R68	D10SE (NE)	759	2	451748 384684
34	**Historical Landfill Sites** Licence Holder: Kiveton Park Rural District Council Location: Quarry Lane, Sheffield, South Yorkshire Name: Greenland Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04768 First Input Date: 31st December 1964 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0206 BGS Ref: 789 Other Ref: 4400/R68, 612, 20R 68	D10SE (NE)	844	2	451818 384734
35	**Historical Landfill Sites** Licence Holder: Kiveton Park Rural District Council Location: Railway Cutting, Cramfit Road, North Anston, Worksop, Nottinghamshire Name: Railway Cutting Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04766 First Input Date: 31st December 1964 Last Input Date: 31st December 1974 Specified Waste Type: Deposited Waste included Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0207 BGS Ref: Not Supplied Other Ref: 4400/(58)	D9NE (N)	953	2	451133 385134
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		0	6	451365 384095
36	**Local Authority Recorded Landfill Sites** Location: Old Mill, Main Street, North Anston Reference: 95 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status:** **Closed** Types of Waste: Inert, Non-Flammable, Construction, Demolition Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	D6NE (NE)	440	6	451627 384258

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	**Local Authority Recorded Landfill Sites** Location: Quarry Lane, North Anston Reference: 50 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status: Closed** Types of Waste: Construction, Demolition (Asbestos) Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	D10SE (NE)	747	6	451721 384698
38	**Local Authority Recorded Landfill Sites** Location: Greenland Quarry, North Anston Reference: 57 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status: Closed** Types of Waste: Household Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	D10SE (NE)	827	6	451835 384686
39	**Local Authority Recorded Landfill Sites** Location: Railway Cutting, Off Cramfit Road, North Anston Reference: 58 Authority: Rotherham Metropolitan Borough Council, Environmental Health Department **Last Reported Status: Closed** Types of Waste: Domestic Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	D9NE (N)	981	6	451134 385163
40	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	D10SE (NE)	698	-	451668 384679
41	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	D2SW (S)	264	-	451439 383463
42	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1924	D7SW (E)	986	-	452166 384183
43	**Registered Landfill Sites** Licence Holder: W Warnes Licence Reference: WD20 R 343 Site Location: Adj. The Old Mill, Main Street, North Anston, Sheffield, South Yorkshire Licence Easting: 451650 Licence Northing: 384300 Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st September 1982 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste Construction And Demolition Wastes Prohibited Waste Liquids In Containers Over 4l Cap. Slurry In Containers Over 4l Cap.	D6NE (NE)	485	2	451650 384300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	**Registered Landfill Sites** Licence Holder: G Roberts Licence Reference: WD20 R 68 MOD 3A Site Location: Quarry Lane, North Anston, Sheffield, South Yorkshire Licence Easting: 451750 Licence Northing: 384750 Operator Location: The Gables, Lodge Lane, Anston, Rotherham, South Yorkshire Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 1st December 1977 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste Construction And Demolition Wastes Prohibited Waste Asbestos Liquids In Containers Over 4l Cap. Slurry In Containers Over 4l Cap.	D10SE (NE)	806	2	451750 384750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	D6SW (E)	0	1	451365 384095
	BGS 1:625,000 Solid Geology Description: Zechstein Group	D2NE (SE)	0	1	451829 383666
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	D6SW (E)	0	1	451365 384095
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	D2SW (S)	0	1	451365 383500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	(S)	0	1	451000 382884
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	D5SE (W)	0	1	450951 384029
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	D2SW (S)	0	1	451500 383477

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	D2SE (SE)	0	1	451616 383500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	D2SW (S)	0	1	451500 383500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	D6SW (NE)	195	1	451462 384199
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	D2SE (SE)	260	1	451830 383351
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	D2SW (S)	313	1	451487 383500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	D6SW (SE)	331	1	451500 384000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	D6SE (E)	403	1	451651 384000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	D6NE (NE)	437	1	451609 384417
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	D9SW (NW)	674	1	450726 384686
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	D9NE (NW)	814	1	450968 384970
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	D7SW (E)	820	1	452000 384176
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	D7SE (E)	996	1	452500 384000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: Quarry Lane, North Anston, Maltby, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109045 Type: Opencast **Status: Ceased** Operator: Thomas Grissell Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10SE (NE)	736	1	451680 384720
46	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: Quarry Lane, North Anston, Maltby, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109046 Type: Opencast **Status: Ceased** Operator: Thomas Grissell Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10SE (NE)	795	1	451765 384718
47	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: Quarry Lane, North Anston, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 8000 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10SE (NE)	856	1	451817 384752
47	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: Quarry Lane, North Anston, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243875 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10SE (NE)	879	1	451850 384750
48	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: North Anston, Maltby, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109042 Type: Opencast **Status: Ceased** Operator: Thomas Grissell Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10SE (N)	862	1	451647 384905
48	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: North Anston, Maltby, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109041 Type: Opencast **Status: Ceased** Operator: Thomas Grissell Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10NE (N)	896	1	451636 384952

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	**BGS Recorded Mineral Sites** Site Name: Anston Quarry Location: North Anston, Maltby, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 243874 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10SE (NE)	889	1	451703 384900
50	**BGS Recorded Mineral Sites** Site Name: Anston Quarry Location: Anston, Worksop, Nottinghamshire Source: British Geological Survey, National Geoscience Information Service Reference: 11988 Type: Opencast **Status: Ceased** Operator: James Turner & Son Ltd. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10SE (NE)	904	1	451805 384833
51	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: North Anston, Maltby, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109044 Type: Opencast **Status: Ceased** Operator: William Wright & Co. Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10NE (N)	951	1	451622 385023
51	**BGS Recorded Mineral Sites** Site Name: Anston Quarries Location: North Anston, Maltby, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109043 Type: Opencast **Status: Ceased** Operator: Thomas Grissell Operator Location: Not Supplied Periodic Type: Permian Geology: Cadeby Formation (Lower Magnesian Limestone) Commodity: Dolomite Positional Accuracy: Located by supplier to within 10m	D10NE (N)	991	1	451618 385070
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	D6SW (E)	0	7	451365 384095
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	D6SW (E)	0	-	451365 384095
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D2NE (SE)	0	1	451742 383614
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D2NW (S)	0	1	451345 383638
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D6NW (N)	152	1	451329 384285
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D2SE (SE)	243	1	451834 383363
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D5SE (W)	0	1	450942 384052
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D6SW (NE)	152	1	451444 384185
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D2SE (SE)	243	1	451834 383363
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	D2NE (SE)	0	1	451725 383650
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	D2NE (SE)	0	1	451725 383650
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	D6SW (E)	0	1	451365 384095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	**Contemporary Trade Directory Entries** Name: Providence Maintenance & Electrical Location: South Anston, Sheffield, South Yorkshire, S25 5AL Classification: Electrical Engineers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	D2SW (S)	321	-	451478 383536
53	**Contemporary Trade Directory Entries** Name: Blind Beauty Ltd Location: 2, Kirkstall Close, Anston, Sheffield, South Yorkshire, S25 5BA Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D2SE (SE)	399	-	451640 383477
54	**Contemporary Trade Directory Entries** Name: Express Cleaners Location: 82, Sheffield Road, Anston, SHEFFIELD, S25 5DW Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D6SE (E)	472	-	451631 384036
55	**Contemporary Trade Directory Entries** Name: Norfast Location: 7, Orchard Gardens, South Anston, Sheffield, S25 5FL Classification: Precision Engineers **Status: Active** Positional Accuracy: Automatically positioned to the address	D2NE (SE)	514	-	451722 383559
56	**Contemporary Trade Directory Entries** Name: Star Location: Main Street, Anston, Sheffield, S25 4BD Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D6NE (NE)	568	-	451626 384532
56	**Contemporary Trade Directory Entries** Name: J S Hibberd & Sons Ltd Location: Main Street, Anston, Sheffield, S25 4BD Classification: Meat - Wholesale **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D6NE (NE)	568	-	451626 384532
57	**Contemporary Trade Directory Entries** Name: Fine Edge Machine Knives Ltd Location: LODGE FARMHOUSE, 48, MAIN STREET, NORTH ANSTON, ROTHERHAM, S25 4BD Classification: Saw Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	D6NE (NE)	630	-	451709 384522
58	**Contemporary Trade Directory Entries** Name: South Anston Fire Extinguishers Location: 41, Wilberforce Road, Anston, Sheffield, S25 5EG Classification: Firefighting Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D6SE (E)	651	-	451818 384046
58	**Contemporary Trade Directory Entries** Name: Anstone N D T Services Location: 42, Wilberforce Road, South Anston, Sheffield, S25 5EG Classification: Engineering Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D6SE (E)	663	-	451830 384044
58	**Contemporary Trade Directory Entries** Name: Anstone N D T Services Ltd Location: 42, Wilberforce Road, Anston, Sheffield, S25 5EG Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D6SE (E)	663	-	451830 384044
59	**Contemporary Trade Directory Entries** Name: Shell Location: Worksop Rd, South Anston, Sheffield, South Yorkshire, S25 5ER Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	D6SE (E)	664	-	451808 383960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	**Contemporary Trade Directory Entries** Name: Shell South Anston Service Station Location: Worksop Road, South Anston, Sheffield, S25 5ER Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D7SW (E)	719	-	451855 383926
60	**Contemporary Trade Directory Entries** Name: Shell Eg South Anston Service Station Location: 20, WORKSOP ROAD, SOUTH ANSTON, ROTHERHAM, S25 5ER Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	D7SW (E)	719	-	451855 383926
60	**Contemporary Trade Directory Entries** Name: Shell South Anston Location: Worksop Road, South Anston, Sheffield, South Yorkshire, S25 5ER Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D7SW (E)	726	-	451862 383922
60	**Contemporary Trade Directory Entries** Name: Asda Stores Location: Worksop Road, South Anston, Sheffield, South Yorkshire, S25 5ER Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Manually positioned to the address or location	D7SW (E)	726	-	451862 383925
60	**Contemporary Trade Directory Entries** Name: Shell (Uk) Ltd Location: Worksop Road, South Anston, Sheffield, S25 5ER Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D7SW (E)	726	-	451862 383922
61	**Contemporary Trade Directory Entries** Name: Be Cleaner Location: 2, Hillcrest Drive, South Anston, Sheffield, S25 5FQ Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	D3NW (SE)	766	-	452056 383618
62	**Contemporary Trade Directory Entries** Name: Oven Butler Location: 12, Sheffield Road, South Anston, Sheffield, S25 5DT Classification: Oven cleaning **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D3NW (SE)	766	-	451911 383746
63	**Contemporary Trade Directory Entries** Name: Alexander Dennis Location: Ryton Road, North Anston, Sheffield, South Yorkshire, S25 4DL Classification: Bus & Coach Operators & Stations **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	D7SW (E)	779	-	451936 383990
64	**Contemporary Trade Directory Entries** Name: Alexander Dennis Location: Ryton Road, North Anston, Sheffield, S25 4DL Classification: Bus & Coach Operators & Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	D7SW (E)	858	-	451997 383914
65	**Contemporary Trade Directory Entries** Name: Yorkshire Glass & Glazing Ltd Location: 15, Ryton Road, Anston, Sheffield, S25 4DL Classification: Glass Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D7NW (E)	894	-	452067 384290
66	**Contemporary Trade Directory Entries** Name: Yorkshire Facilities Ltd Location: 14, Ryton Road, North Anston, Sheffield, S25 4DN Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D7NW (E)	910	-	452072 384363

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	**Contemporary Trade Directory Entries** Name: H M Wainwright Ltd Location: South Anston Service Station, Worksop Road, South Anston, Sheffield, S25 5ET Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D3NE (SE)	962	-	452219 383740
67	**Contemporary Trade Directory Entries** Name: B P Service Station Location: South Anston Service Station, Worksop Road, South Anston, Sheffield, South Yorkshire, S25 5ET Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Manually positioned to the address or location	D3NE (SE)	962	-	452218 383740
67	**Contemporary Trade Directory Entries** Name: H M Wainwright Ltd Location: South Anston Service Station, Worksop Road, Anston, Sheffield, S25 5ET Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	D3NE (SE)	962	-	452219 383740
68	**Fuel Station Entries** Name: Starrs Garage Location: Worksop Road , Anston , Sheffield, South Yorkshire, S25 5ER Brand: 3d Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Manually positioned to the road within the address or location	D6SE (E)	648	-	451784 383935
69	**Fuel Station Entries** Name: South Anston Service Station Location: 20, Worksop Road , South Anston , Sheffield, South Yorkshire, S25 5ER Brand: Shell Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	D7SW (E)	725	-	451861 383925
70	**Fuel Station Entries** Name: South Anston Service Station Location: Worksop Road , Anston , Sheffield, South Yorkshire, S25 5ET Brand: Bp Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	D3NE (SE)	962	-	452218 383740
71	**Points of Interest - Commercial Services** Name: Spencer's Auto Salvage Location: 2 Wilberforce Court, South Anston, Rotherham, S60 2JF Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	D6SE (E)	426	8	451606 384185
72	**Points of Interest - Commercial Services** Name: Time 2 Shine Mobile Auto Valeters Location: 8 Worksop Road, South Anston, Sheffield, S25 5ER Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	D6SE (E)	648	8	451794 383968
73	**Points of Interest - Commercial Services** Name: Plaxton Duple Parts & Service Location: Ryton Road, North Anston, Sheffield, S25 4DL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	D7SW (E)	857	8	451996 383913
74	**Points of Interest - Commercial Services** Name: South Anston Service Station Location: South Anston Service Station, Worksop Road, South Anston, Sheffield, S25 5ET Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	D3NE (SE)	962	8	452218 383740
74	**Points of Interest - Commercial Services** Name: B P Service Station Location: Worksop Road, South Anston, Sheffield, S25 5ET Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	D3NE (SE)	962	8	452218 383740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	**Points of Interest - Commercial Services** Name: Car Wash Location: South Anston Service Station, Worksop Road, South Anston, Sheffield, S25 5ET Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	D3NE (SE)	962	8	452218 383740
75	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	D6NE (NE)	552	8	451618 384516
75	**Points of Interest - Manufacturing and Production** Name: Works Location: S25 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	D6NE (NE)	552	8	451618 384516
76	**Points of Interest - Manufacturing and Production** Name: F R & J M Glazebrook & Son Ltd Location: 8 Sheffield Road, Anston, Sheffield, S25 5DT Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	D3NW (SE)	782	8	451927 383746
77	**Points of Interest - Manufacturing and Production** Name: Quarry (Disused) Location: S25 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	D10SE (NE)	794	8	451786 384693
77	**Points of Interest - Manufacturing and Production** Name: Quarry (Disused) Location: S25 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	D10SE (NE)	796	8	451786 384697
78	**Points of Interest - Public Infrastructure** Name: Sewage Pumping Station Location: S25 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	D2SW (S)	160	8	451481 383298
79	**Points of Interest - Public Infrastructure** Name: Garden of Remembrance Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	D2NE (SE)	536	8	451676 383810
80	**Points of Interest - Public Infrastructure** Name: South Anston Service Station Location: Worksop Road, South Anston, Sheffield, S25 5ER Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D7SW (E)	725	8	451861 383925
80	**Points of Interest - Public Infrastructure** Name: Shell South Anston Service Station Location: Worksop Road, South Anston, Sheffield, S25 5ER Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D7SW (E)	726	8	451861 383921
80	**Points of Interest - Public Infrastructure** Name: Shell Eg South Anston Service Station Location: 20 Worksop Road, South Anston, Rotherham, S25 5ER Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D7SW (E)	726	8	451862 383923
80	**Points of Interest - Public Infrastructure** Name: Asda Stores Location: Worksop Road, South Anston, Sheffield, S25 5ER Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D7SW (E)	726	8	451862 383924

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	**Points of Interest - Public Infrastructure** Name: Shell South Anston Location: Worksop Road, South Anston, Sheffield, S25 5ER Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D7SW (E)	726	8	451862 383922
81	**Points of Interest - Public Infrastructure** Name: Alexander Dennis Location: Ryton Road, North Anston, Sheffield, S25 4DL Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	D7SW (E)	779	8	451936 383989
81	**Points of Interest - Public Infrastructure** Name: Weir Location: S25 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	D7SW (E)	848	8	452017 384038
81	**Points of Interest - Public Infrastructure** Name: Weir Location: S25 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	D7SW (E)	848	8	452017 384038
82	**Points of Interest - Public Infrastructure** Name: Alexander Dennis Location: Ryton Road, Anston, Rotherham, S25 4DL Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	D7SW (E)	857	8	451996 383913
83	**Points of Interest - Public Infrastructure** Name: Graveyard Location: S25 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	D3SE (SE)	888	8	452443 383390
83	**Points of Interest - Public Infrastructure** Name: Graveyard Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	D3SE (SE)	900	8	452456 383392
84	**Points of Interest - Public Infrastructure** Name: H M Wainwright Location: South Anston Service Station, Worksop Road, South Anston, Sheffield, S25 5ET Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D3NE (SE)	961	8	452218 383739
84	**Points of Interest - Public Infrastructure** Name: H M Wainwright Ltd Location: South Anston Service Station, Worksop Road, South Anston, Sheffield, S25 5ET Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D3NE (SE)	962	8	452219 383740
84	**Points of Interest - Public Infrastructure** Name: BP Service Station Location: Worksop Road, South Anston, Sheffield, S25 5ET Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D3NE (SE)	962	8	452218 383740
84	**Points of Interest - Public Infrastructure** Name: South Anston Service Station Location: South Anston Service Station, Worksop Road, Anston, Sheffield, S25 5ET Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D3NE (SE)	962	8	452219 383740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	**Points of Interest - Public Infrastructure** Name: South Anston Service Station Location: South Anston Service Station, Worksop Road, South Anston, Sheffield, S25 5ET Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	D3NE (SE)	962	8	452218 383740
85	**Points of Interest - Recreational and Environmental** Name: Play Area Location: S25 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	D2SE (S)	234	8	451667 383247
86	**Points of Interest - Recreational and Environmental** Name: Play Area Location: S25 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	D10SE (NE)	730	8	451786 384588
87	**Points of Interest - Recreational and Environmental** Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	D10SE (NE)	883	8	451836 384771
87	**Points of Interest - Recreational and Environmental** Name: Play Area Location: S25 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	D10SE (NE)	897	8	451842 384785
88	**Points of Interest - Recreational and Environmental** Name: Play Area Location: S25 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	D7SW (E)	982	8	452161 384222

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Proposal Map **Status: Adopted** Plan Date: 27th June 2018	D6SW (E)	0	10	451365 384095
90	**Local Nature Reserves** Name: Anston Stones Wood Multiple Area: Y Area (m2): 433376.82 Source: Natural England Designation Date: 1st June 2002	D6NE (NE)	424	9	451593 384277
91	**Nitrate Vulnerable Zones** Name: River Idle From River Ryton To River Trent Nvz Description: Surface Water Source: Environment Agency, Head Office	D6SW (E)	0	2	451365 384095
92	**Nitrate Vulnerable Zones** Name: Nottinghamshire Description: Groundwater Source: Environment Agency, Head Office	D2NE (SE)	0	2	451736 383591

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Bassetlaw District Council - Environmental Health Department	June 2025	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	April 2025	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Midlands Region	March 2013	
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Midlands Region	January 2009	
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Bassetlaw District Council - Environmental Health Department	August 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Local Authority Pollution Prevention and Controls		
Bassetlaw District Council - Environmental Health Department	August 2014	Not Applicable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Bassetlaw District Council - Environmental Health Department	August 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2025	
Pollution Incidents to Controlled Waters		
Environment Agency - Midlands Region	December 1999	
Historical Prosecutions		
Environment Agency, North East Region	March 2013	Not Applicable
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - Midlands Region	May 2023	
Environment Agency - North East Region	May 2023	
Substantiated Pollution Incident Register		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	April 2025	Quarterly
Water Industry Act Referrals		
Environment Agency - Midlands Region	October 2017	
Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified

Agency & Hydrological	Version	Update Cycle
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	June 2025	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS Water Network Lines Ordnance Survey	April 2025	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified
Water Framework Directive - Catchment Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2024	Annually

Data Currency

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2025	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Midlands Region	January 2009	Not Applicable
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - East Area	May 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	May 2025	Quarterly
Environment Agency - North East Region - Ridings Area	May 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	May 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Local Authority Landfill Coverage		
Bassetlaw District Council - Environmental Health Department	February 2003	Not Applicable
Nottinghamshire County Council - Environment Department	February 2003	Not Applicable
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bassetlaw District Council - Environmental Health Department	October 2018	
Nottinghamshire County Council - Environment Department	October 2018	
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Midlands Region - East Area	March 2006	Not Applicable
Environment Agency - Midlands Region - Lower Trent Area	March 2006	Not Applicable
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - East Area	April 2018	
Environment Agency - Midlands Region - Lower Trent Area	April 2018	
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Midlands Region - East Area	June 2015	
Environment Agency - Midlands Region - Lower Trent Area	June 2015	
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2025	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Nottinghamshire County Council	June 2023	Variable
Bassetlaw District Council - Environmental Health Department	March 2023	Variable
Rotherham Metropolitan Borough Council	March 2023	Variable
Planning Hazardous Substance Consents		
Bassetlaw District Council - Environmental Health Department	April 2015	Variable
Nottinghamshire County Council	August 2007	Variable
Rotherham Metropolitan Borough Council	February 2016	Variable
Geological	**Version**	**Update Cycle**
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	April 2025	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	November 2024	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	November 2024	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	June 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	May 2025	Quarterly
Points of Interest - Commercial Services PointX	June 2025	Quarterly
Points of Interest - Education and Health PointX	June 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2025	Quarterly
Points of Interest - Public Infrastructure PointX	June 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

Data Currency

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	March 2025	Bi-Annually
Areas of Adopted Green Belt		
Bassetlaw District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Unadopted Green Belt		
Bassetlaw District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	May 2025	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	March 2025	Bi-Annually
Marine Nature Reserves		
Natural England	February 2025	Bi-Annually
National Nature Reserves		
Natural England	January 2025	Bi-Annually
National Parks		
Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	November 2024	Annually
Ramsar Sites		
Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest		
Natural England	May 2025	Bi-Annually
Special Areas of Conservation		
Natural England	January 2025	Bi-Annually
Special Protection Areas		
Natural England	May 2025	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Rotherham Metropolitan Borough Council - Planning Department** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Website: www.rotherham.gov.uk
4	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
6	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
7	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
8	**PointX** 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
10	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Mud
Sand
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

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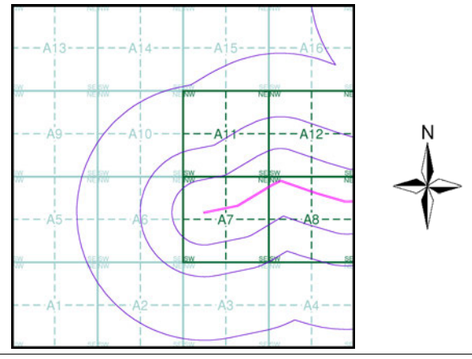
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	3
Derbyshire	1:10,560	1875 - 1882	4
Yorkshire	1:10,560	1893 - 1894	5
Derbyshire	1:10,560	1899 - 1900	6
Yorkshire	1:10,560	1903	7
Yorkshire	1:10,560	1905	8
Derbyshire	1:10,560	1924	9
Yorkshire	1:10,560	1924 - 1931	10
Derbyshire	1:10,560	1924	11
Derbyshire	1:10,560	1947 - 1951	12
Yorkshire	1:10,560	1947	13
Ordnance Survey Plan	1:10,000	1956	14
Ordnance Survey Plan	1:10,000	1967	15
Sheffield	1:25,000	1977	16
Ordnance Survey Plan	1:10,000	1978	17
Ordnance Survey Plan	1:10,000	1982 - 1985	18
Ordnance Survey Plan	1:10,000	1990	19
10K Raster Mapping	1:10,000	2000	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2024	22

Historical Map - Slice A



Order Details

Order Number: 380951603_1_1
Customer Ref: 0720724
National Grid Reference: 449540, 381710
Slice: A
Site Area (Ha): 4.94
Search Buffer (m): 1000

Site Details

Whitestone

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Fireproof Building
- Prominent Fireproof Building
- Non-fireproof Building
- Non-fireproof Building (non-dwelling)
- Factory, mill, and flour mill, with chimneys
- Factory, mill, and flour mill, without chimneys
- Power Station, drawn to scale
- Hydroelectric Power Station
- Radio Station, drawn to scale
- Telephone Station, drawn to scale
- Abandoned Open-pit Mine or Quarry
- Open-pit Salt Mine
- Pit
- Oil Deposit or Well
- Oil Seepage
- Tailings Pile
- Fuel Storage Tanks
- Natural Gas Tank
- Bench Mark
- Drill Hole
- Burial Mound
- Triangulation Point on Burial Mound
- Single-track Railroad
- Double-track Railroad and Station Building
- Coniferous Forest
- Deciduous Forest
- Mixed Forest
- Lawns
- Citrus Orchard
- Wet Ground
- Scattered Vegetation

243,8 — Values for prominent elevations

186.0 — Numbers for spot elevations, depth soundings, contour lines, etc.

0,2 — Velocity of the current, width of river bed, depth of river

Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	ъ (–)
Д д (D)	Л л (L)	У у (U)	ы (Y)
Е е (E)	М м (M)	Ф ф (F)	ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Partly Demolished Buildings
- Demolished Buildings
- Built-Up Area with Fireproof Buildings Predominant
- Built-Up Area with Non-Fireproof Buildings Predominant
- Individual Fireproof Building
- Prominent Industrial Building
- Individual Dwelling, Fireproof
- Ruins of an Individual Dwelling
- Factory or Mill Chimney
- Factory or Mill with Chimney
- Factory or Mill without Chimney
- Mine or Open Pit Mine
- Operating Shaft or Mine
- Non-Operating Shaft or Mine
- Salt Mine
- Tailings Pile
- Pit
- Stone Quarry
- Gas Pump or Service Station
- Fuel Storage or Natural Gas Tank
- Oil or Natural Gas Derrick
- Small Hydroelectric Power Station
- Power Station
- Transformer Station
- Cemetery
- Burial Mound (height in metres)
- Triangulation Point on Burial Mound
- Triangulation Point
- Bench Mark
- Bench Mark (monumented)
- Telegraph Office
- Telephone Station
- Radio Station
- Radio Tower
- Airfield or Seaplane Base
- Landing Strip
- Main Highway
- Highway under Construction
- Improved Dirt Road (former truck road)
- Double-track Railroad with First Class Station
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Direction and velocity of current
- Well
- Water Reservoir or Rain Water Pit
- Spring
- Isobath with value
- Heavy (Index) Contour Line
- Contour Line and Value
- Half Contour Line
- Spot Elevation Value
- Coniferous
- Deciduous
- Mixed
- Scrub

Key to Numbers on Mapping

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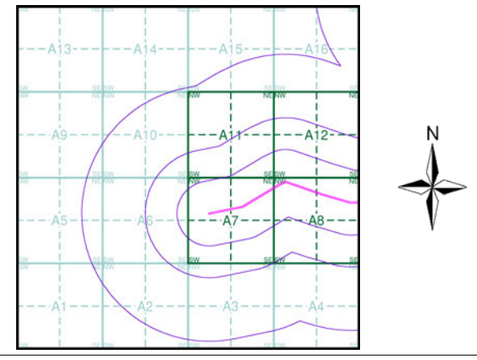
Russian Map - Slice A



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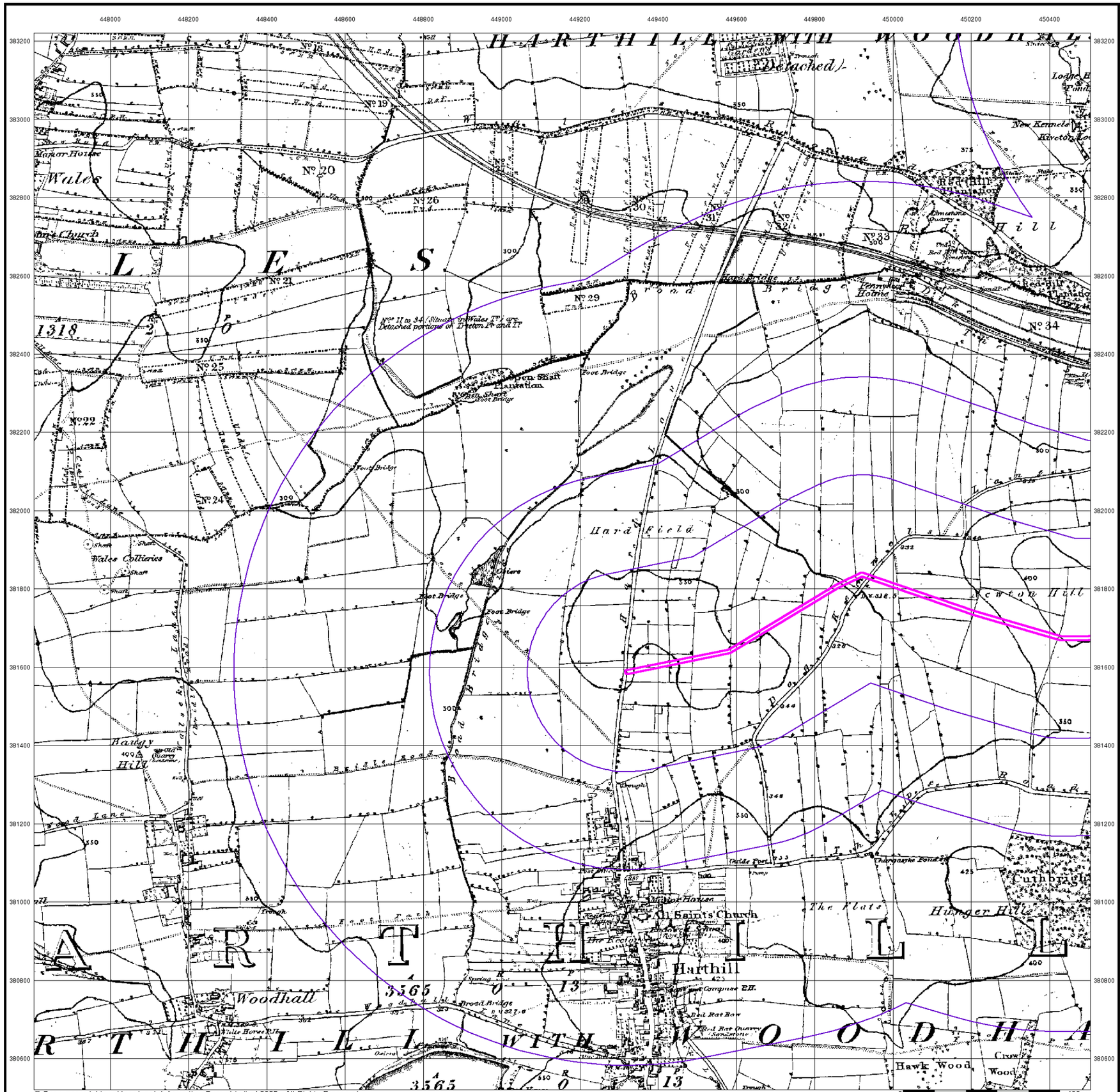

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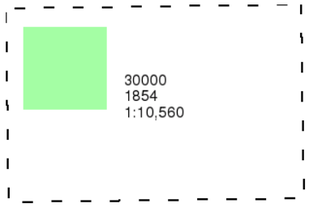
Yorkshire

Published 1854

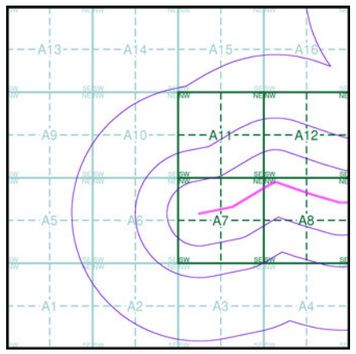
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



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Whitestone

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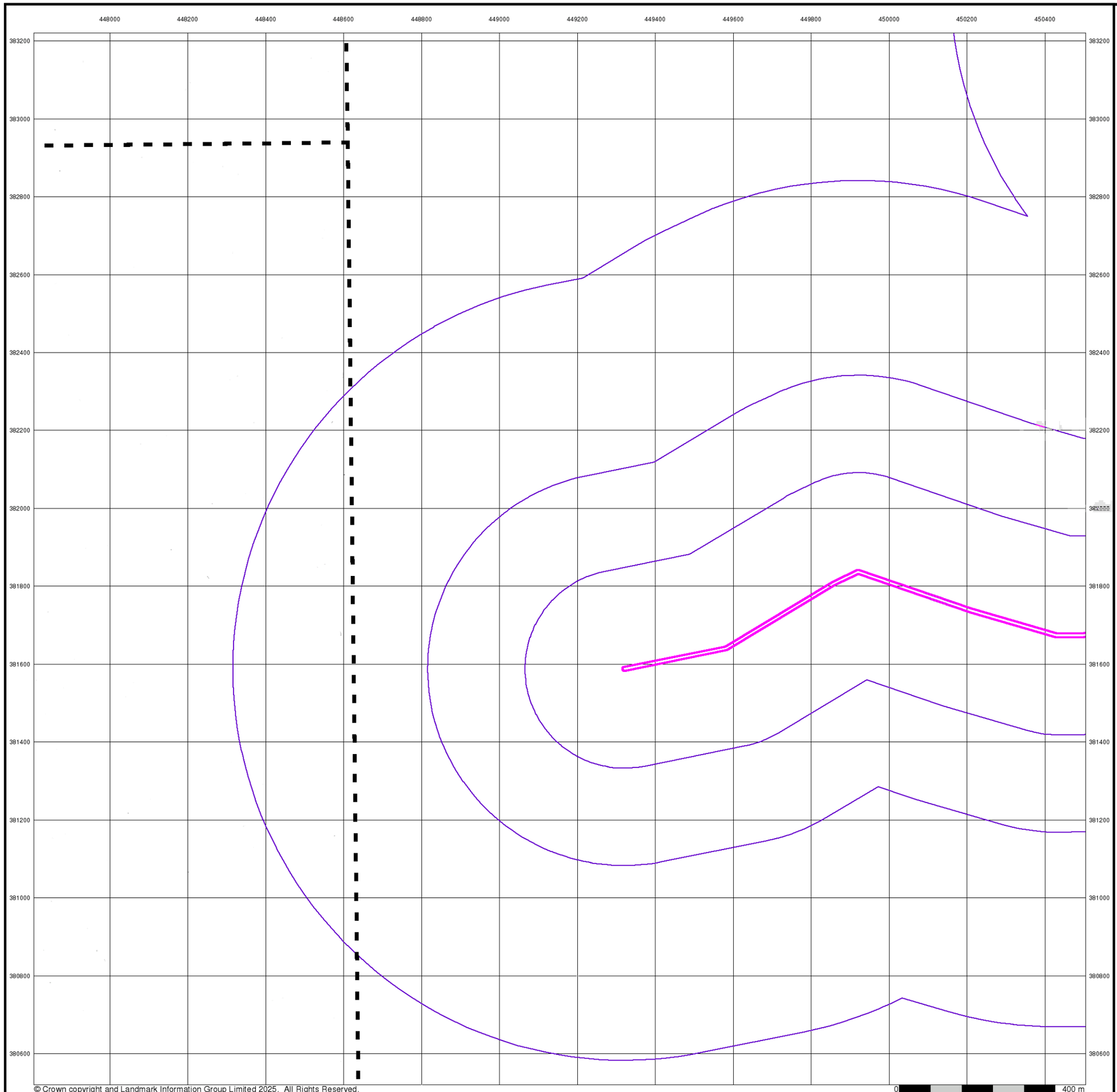

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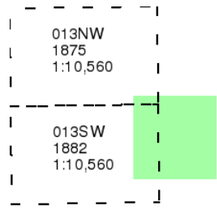
Derbyshire

Published 1875 - 1882

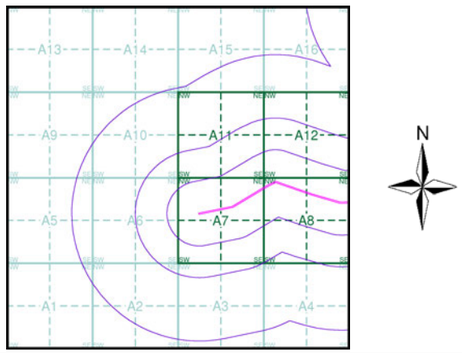
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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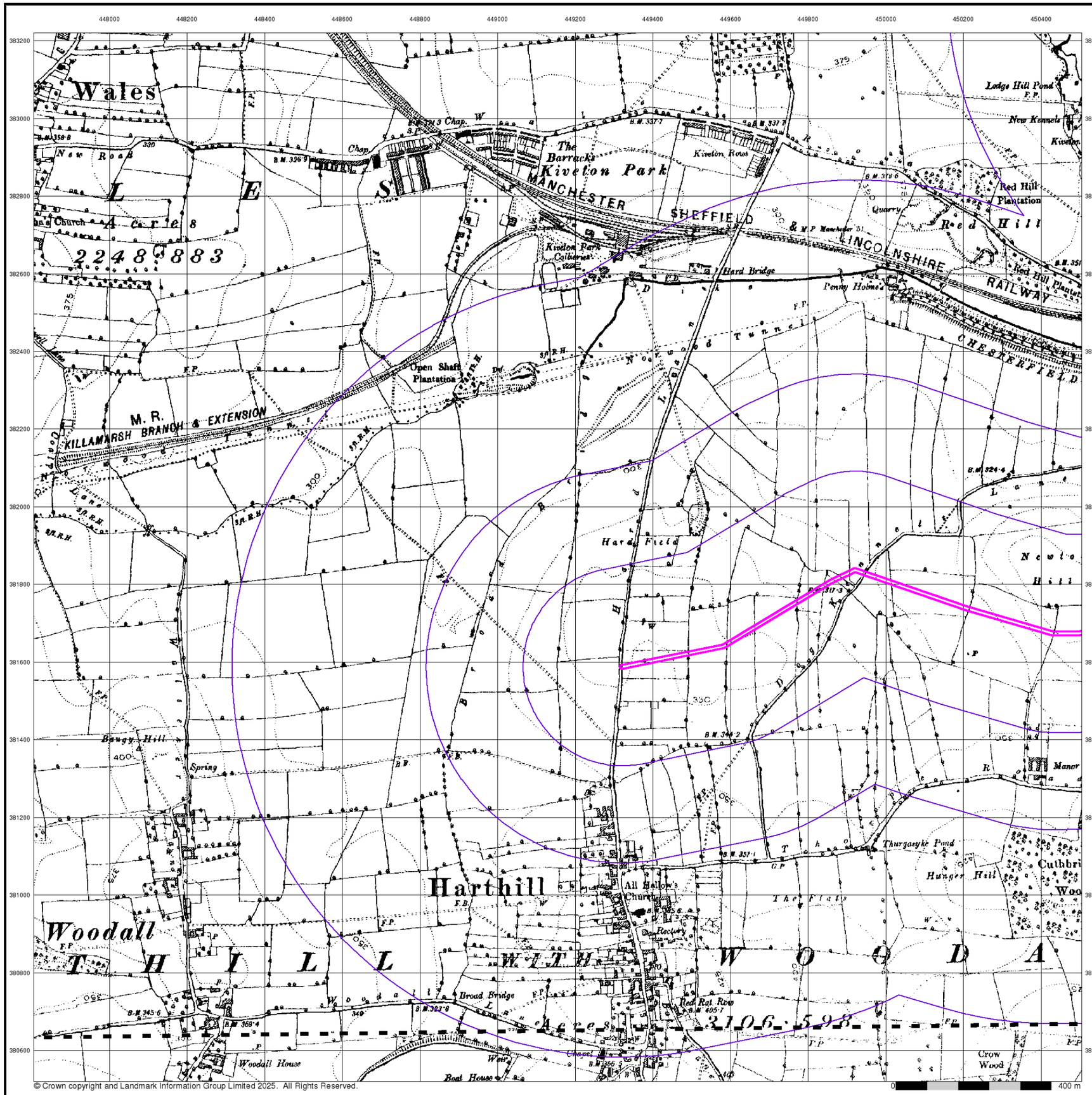

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Yorkshire

Published 1893 - 1894

Source map scale - 1:10,560

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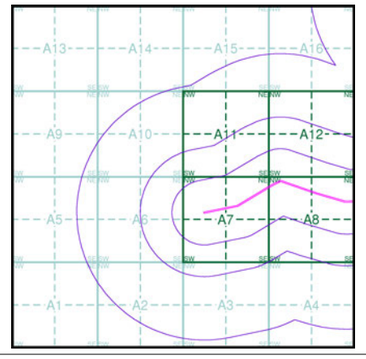
Map Name(s) and Date(s)

300NW
1894
1:10,560

300SW
1893
1:10,560

Historical Map - Slice A



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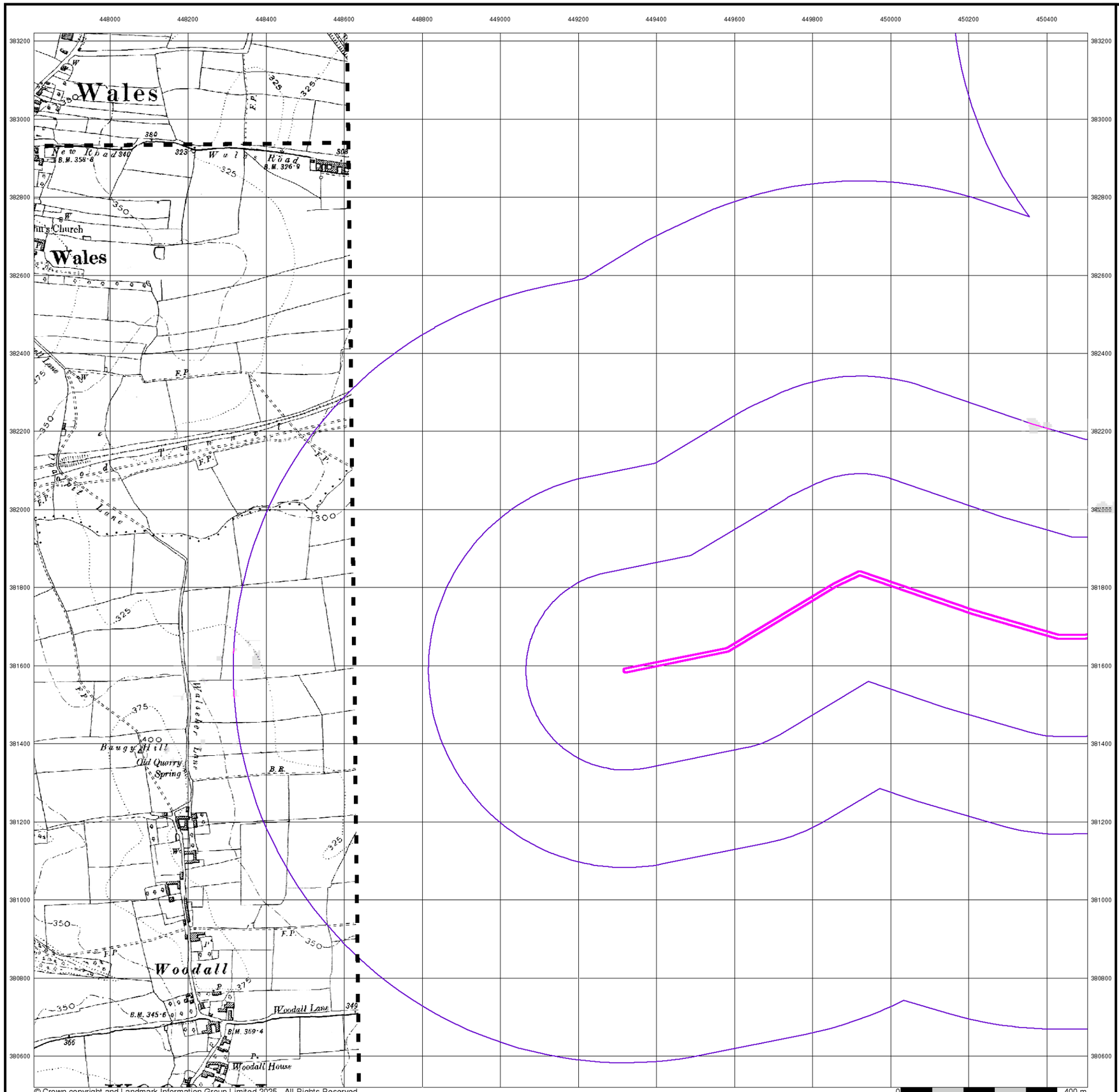

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Derbyshire

Published 1899 - 1900

Source map scale - 1:10,560

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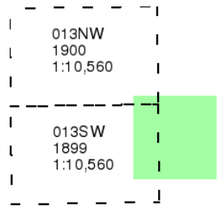
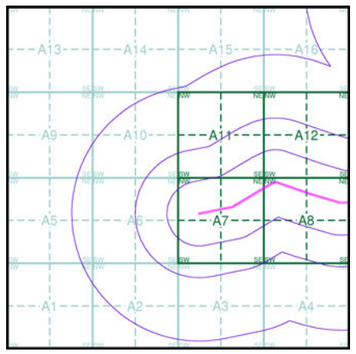
Map Name(s) and Date(s)



Historical Map - Slice A



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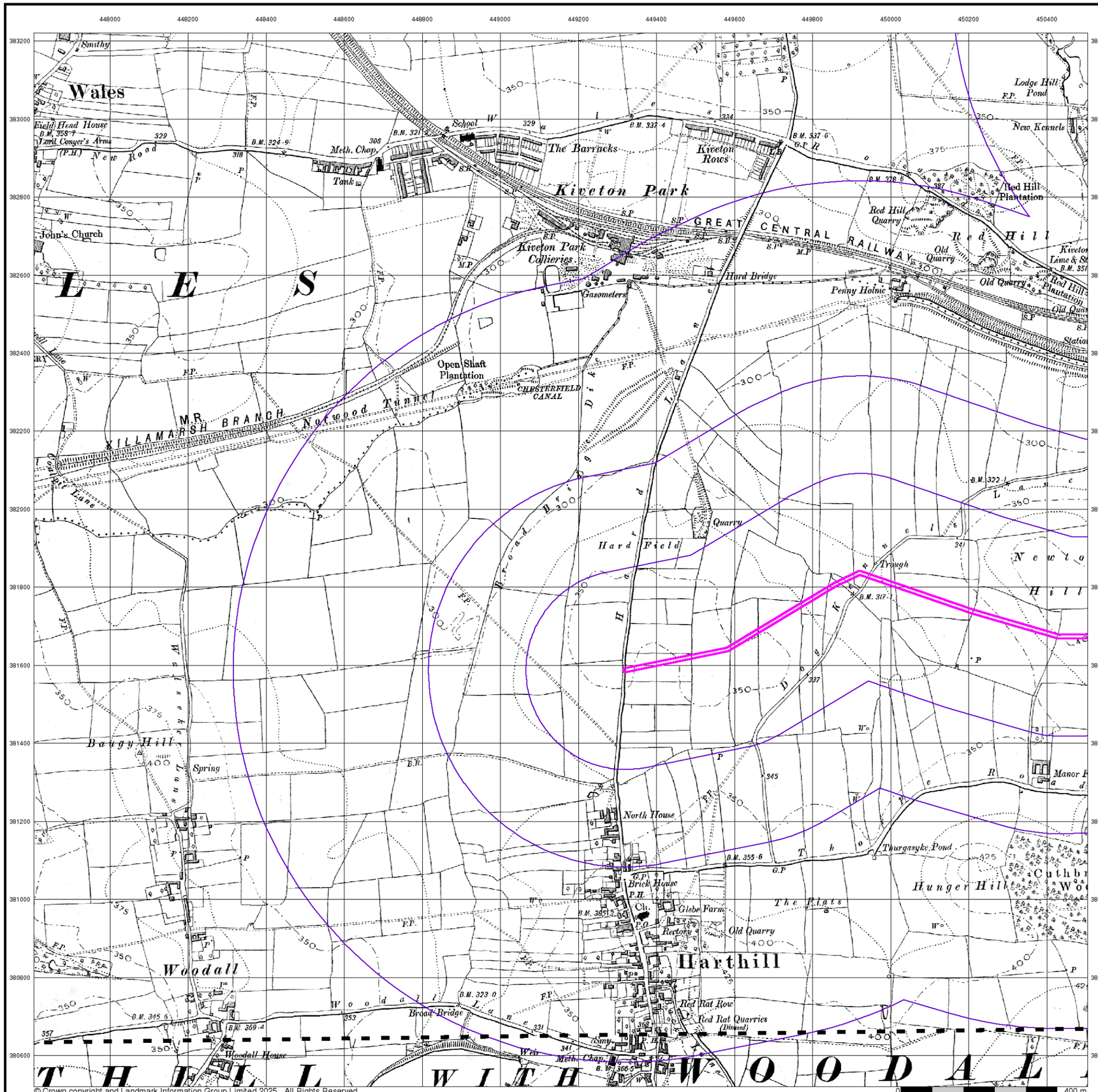

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Yorkshire

Published 1903

Source map scale - 1:10,560

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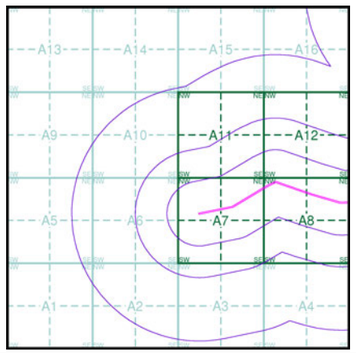
Map Name(s) and Date(s)

300NW
1903
1:10,560

300SW
1903
1:10,560

Historical Map - Slice A



Order Details

Order Number:	380951603_1_1
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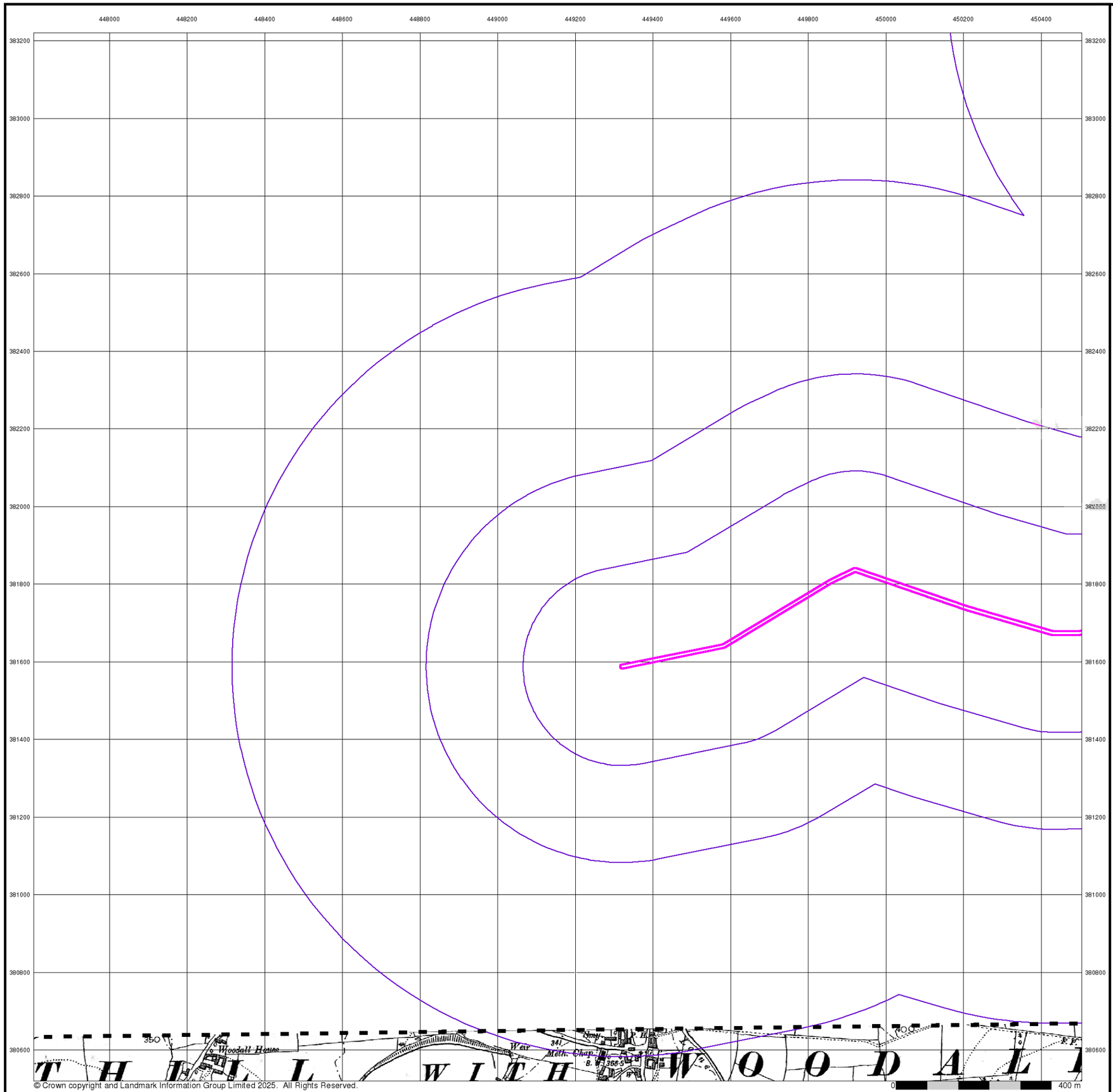

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Yorkshire

Published 1905

Source map scale - 1:10,560

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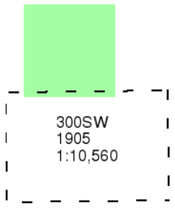
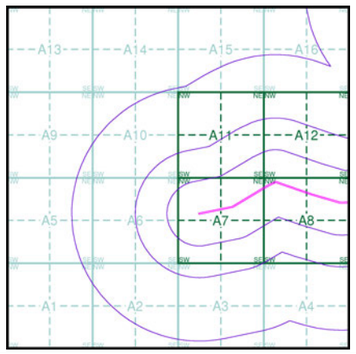
Map Name(s) and Date(s)



Historical Map - Slice A



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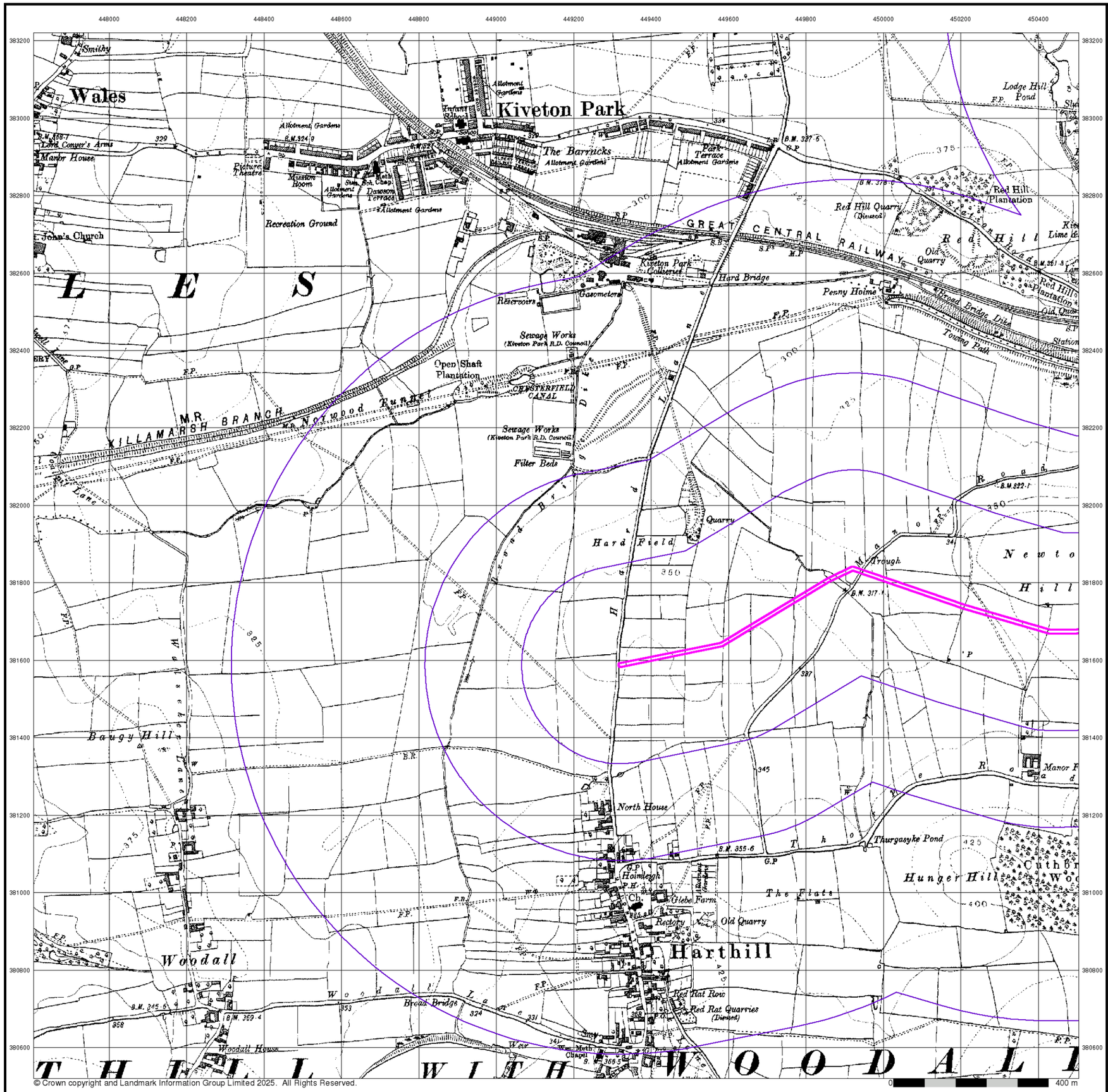

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Derbyshire

Published 1924

Source map scale - 1:10,560

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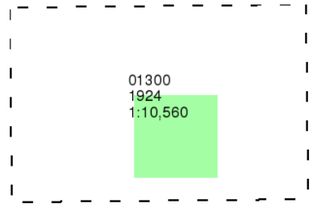
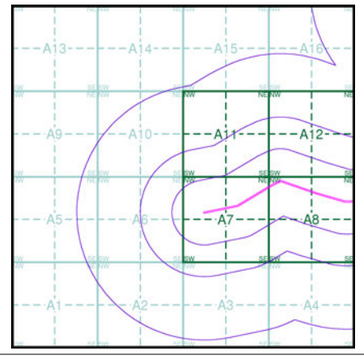


Historical Map - Slice A



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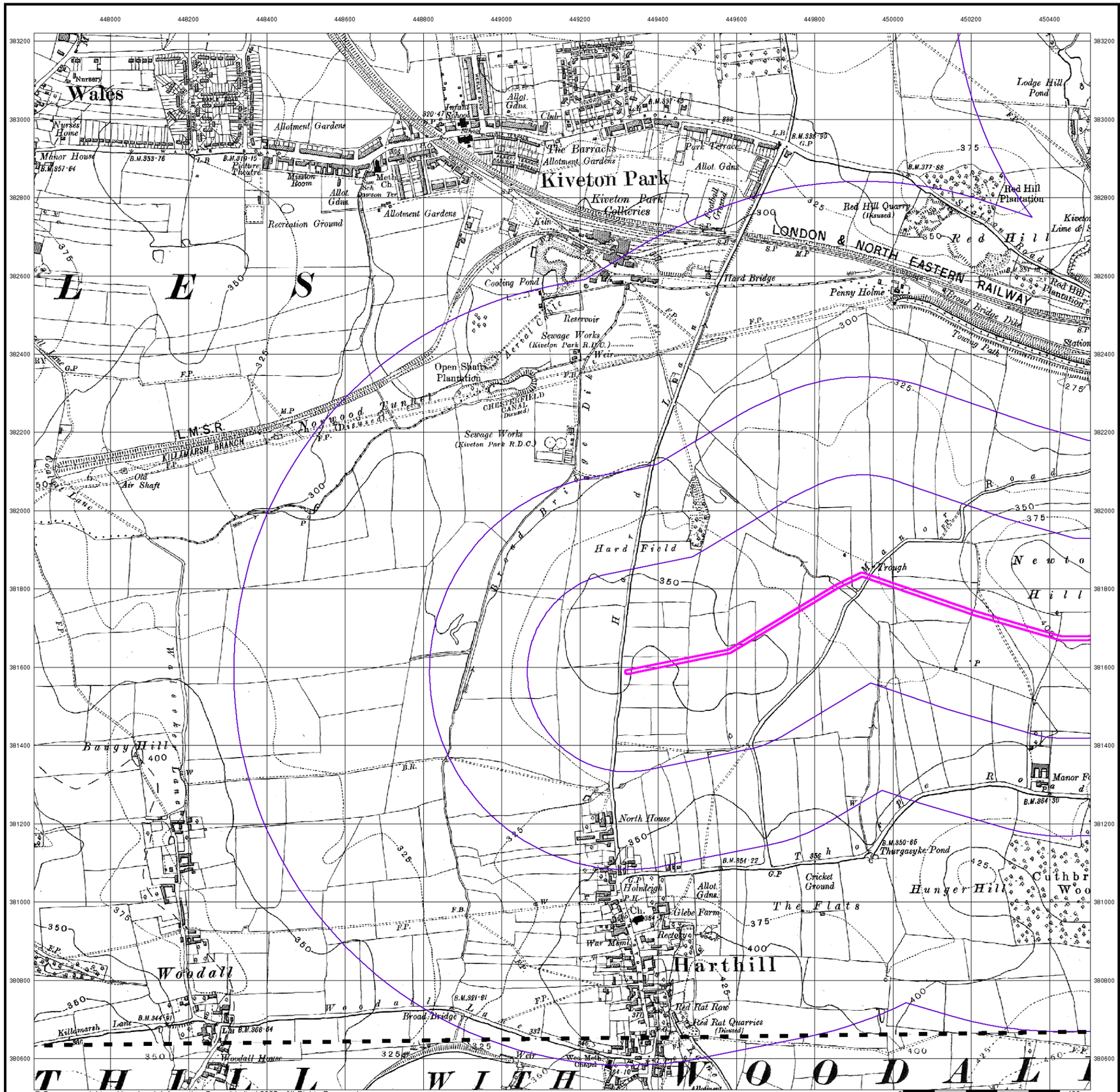
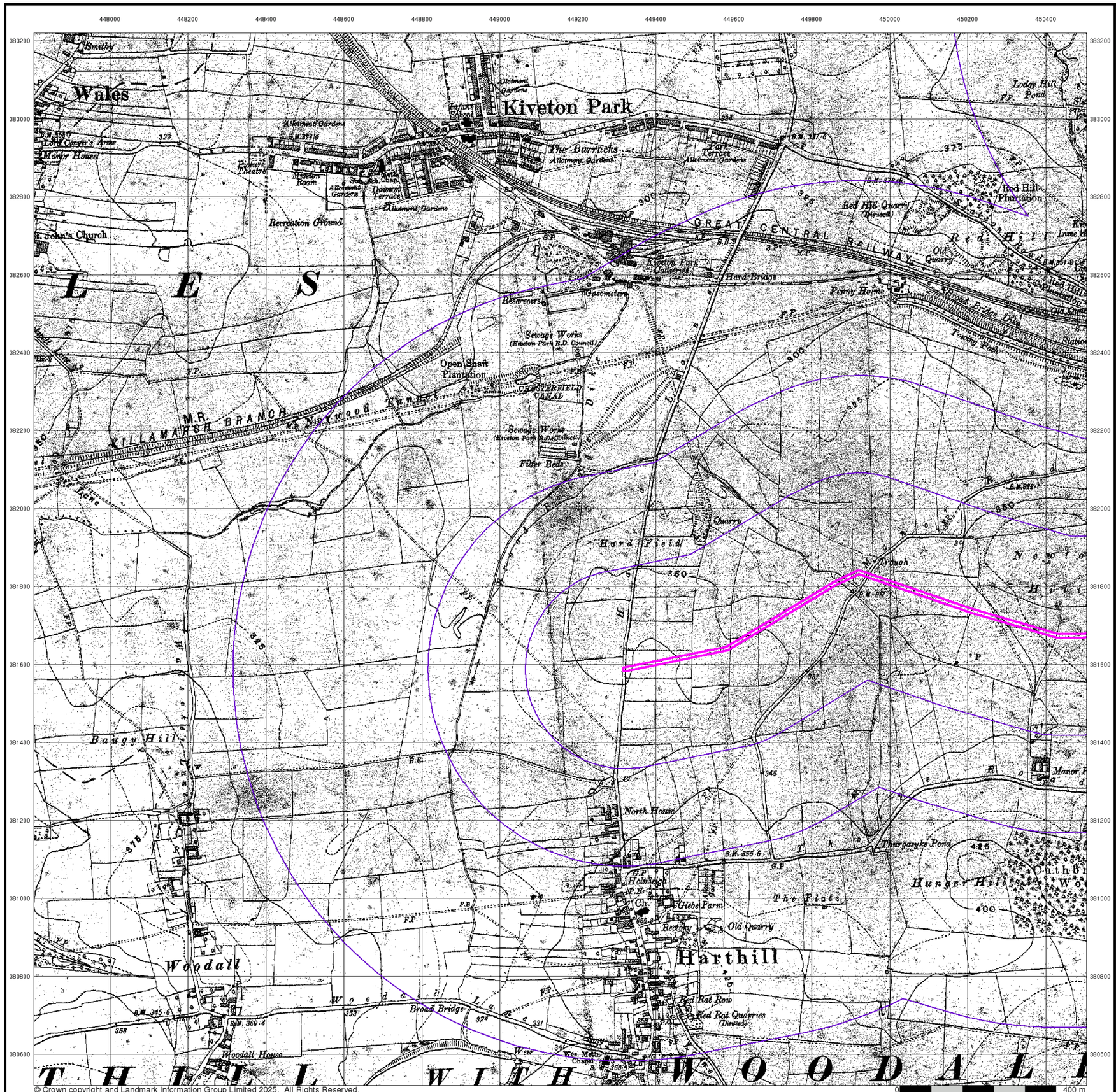

Wales
Kiveton Park
Kiveton Park Collieries
The Barracks
Allotment Gardens
Recreation Ground
Cooking Pond
Reservoir
Sewage Works
(Kiveton Park R.D.C.)
Open Shaft
Plantation
Old Air Shaft
Hard Bridge
Penny Holme
Red Hill Quarry
(Disused)
Red Hill Plantation
Lodge Hill Pond
Park Terrace
Allot. Gdns.
Infant School
Meth. Ch.
Mission Room
Nurses Home
Minor House
Kiln
Football Ground
Aerial Cable
Towing Path
Hard Field
Trough
Baugy Hill
North House
Thurgasyke Pond
Cricket Ground
Glebe Farm
Rectory
Harthill
Woodall
Woodall House
Killamarsh Lane
Broad Bridge
Red Rat Row
Red Rat Quarries
(Disused)
Hunger Hill
The Flat
Manor Fo
Cuthbr
Woo
Station
Road
Hill
Lane
L E S
T H I L L W I T H W O O D A L
L.M.S.R.
KILLAMARSH BRANCH
LONDON & NORTH EASTERN RAILWAY
CHESTERFIELD CANAL (Disused)
Norwood Tunnel (Disused)
Rother Valley Line
Road Bridge Dike
Sheffield Dike
Nursery
Picture Theatre
Ch. Sch.
Parson Ter.
Allot. Gdns.
Club
Holmleigh
P.H.
Ch.
War Mem.
West Meth. Chapel
Hill
Road
Lane
Street
Dike
Line
Station
Plantation
Quarry
Pond
Ground
Gdns.
Sch.
Ter.
Mem.
Meth.
Ch.
Farm
Rectory
Flat
Field
Bridge
Tunnel
Canal
Railway
Branch
Works
Shaft
Hall
House
Chapel
Quarries
Quarry
Disused
Recreation Ground
Allotment Gardens
Infant School
Sewage Works
Open Shaft Plantation
Old Air Shaft
Hard Bridge
Penny Holme
Red Hill Quarry
Red Hill Plantation
Lodge Hill Pond
Park Terrace
Allot. Gdns.
The Barracks
Allotment Gardens
Kiveton Park
Kiveton Park Collieries
Kiln
Football Ground
Cooking Pond
Reservoir



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Derbyshire

Published 1924

Source map scale - 1:10,560

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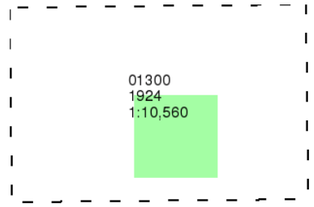
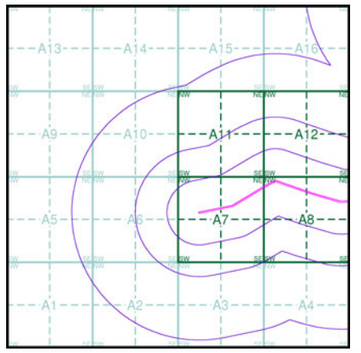
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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Site Details

Whitestone

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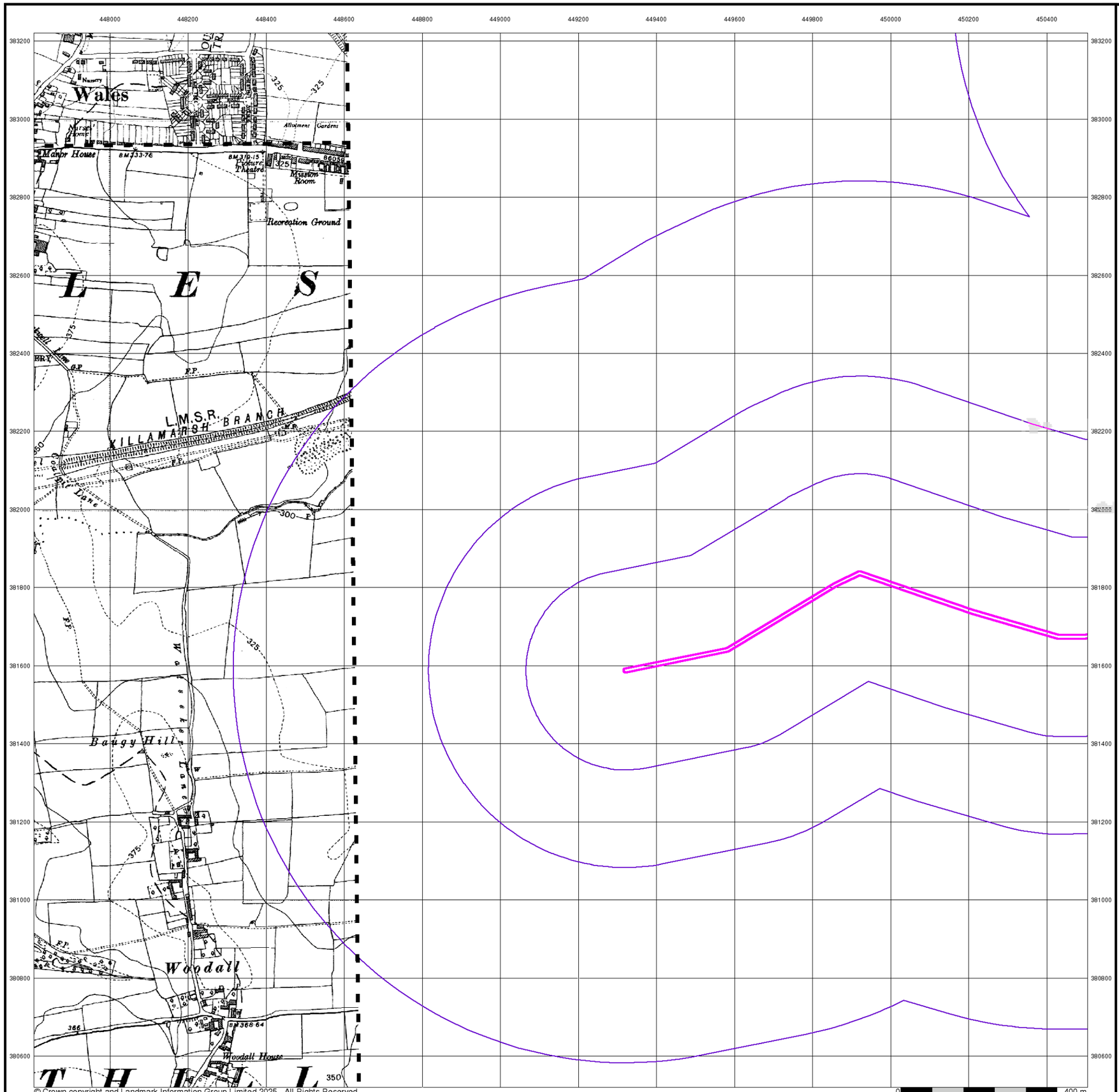

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Derbyshire

Published 1947 - 1951

Source map scale - 1:10,560

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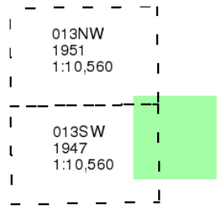
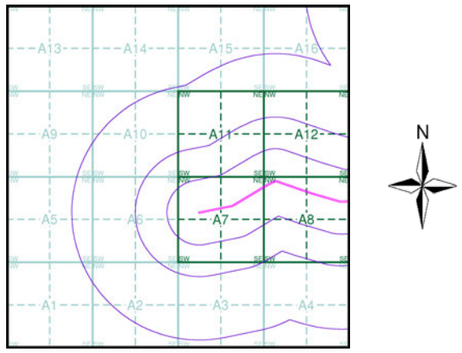
Map Name(s) and Date(s)



Historical Map - Slice A



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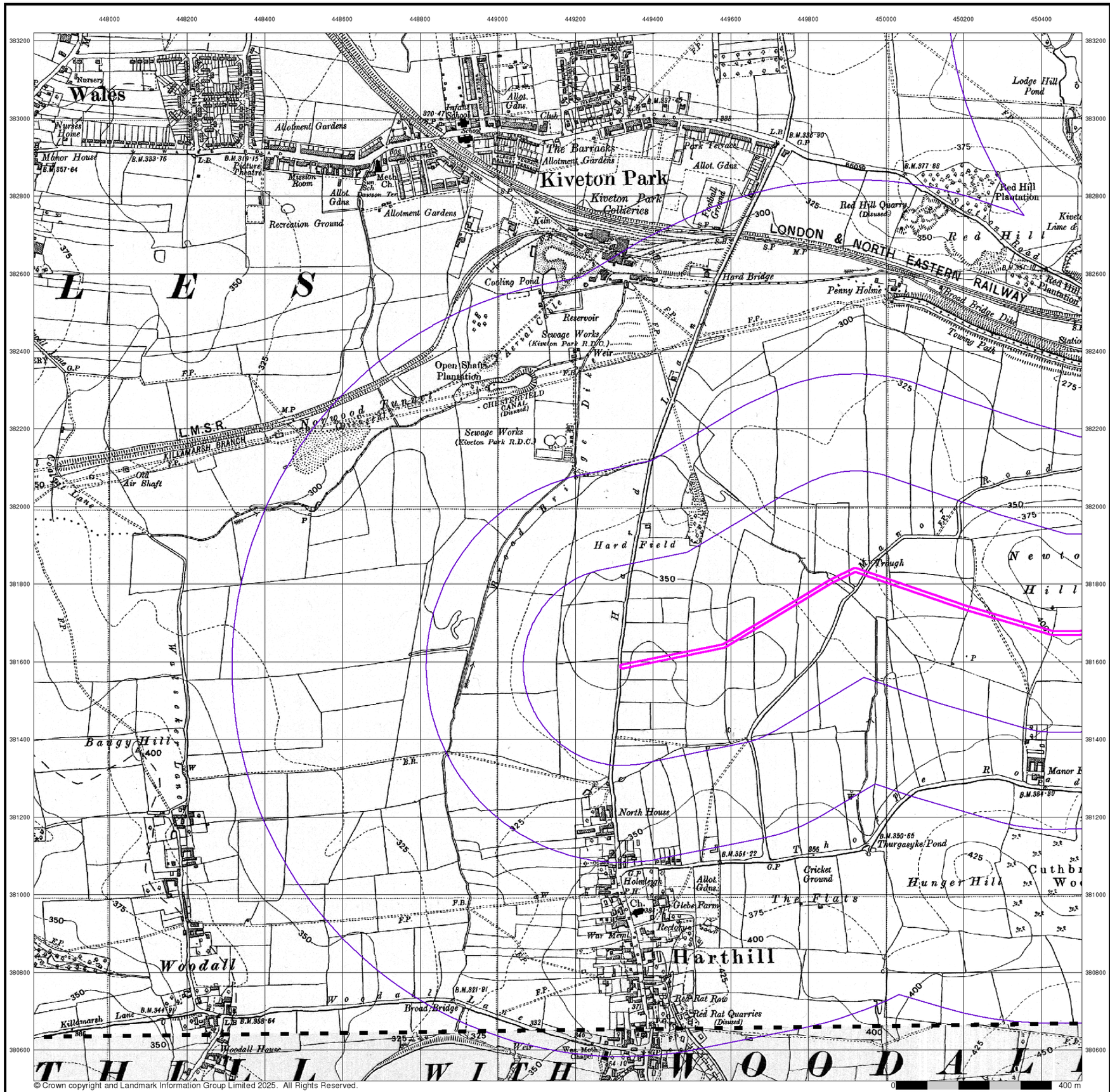

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Yorkshire

Published 1947

Source map scale - 1:10,560

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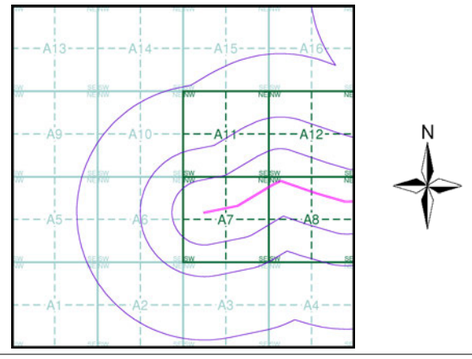
Map Name(s) and Date(s)

300NW
1947
1:10,560

300SW
1947
1:10,560

Historical Map - Slice A



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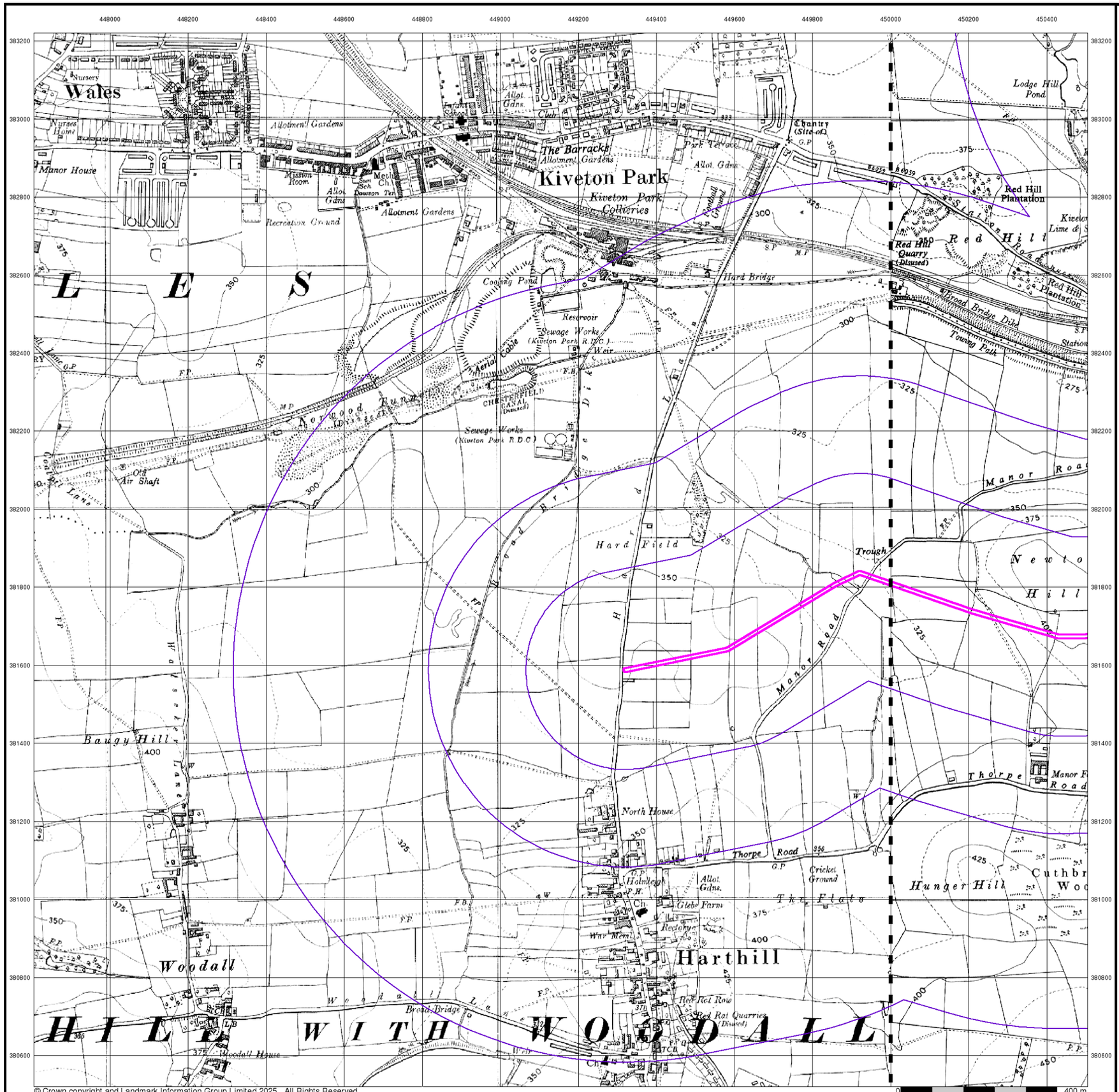

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0 400 m

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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

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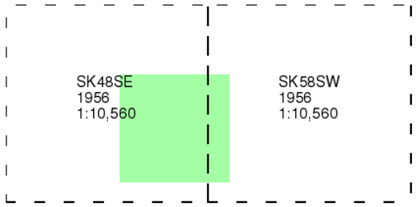
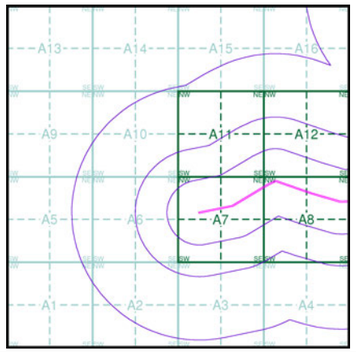
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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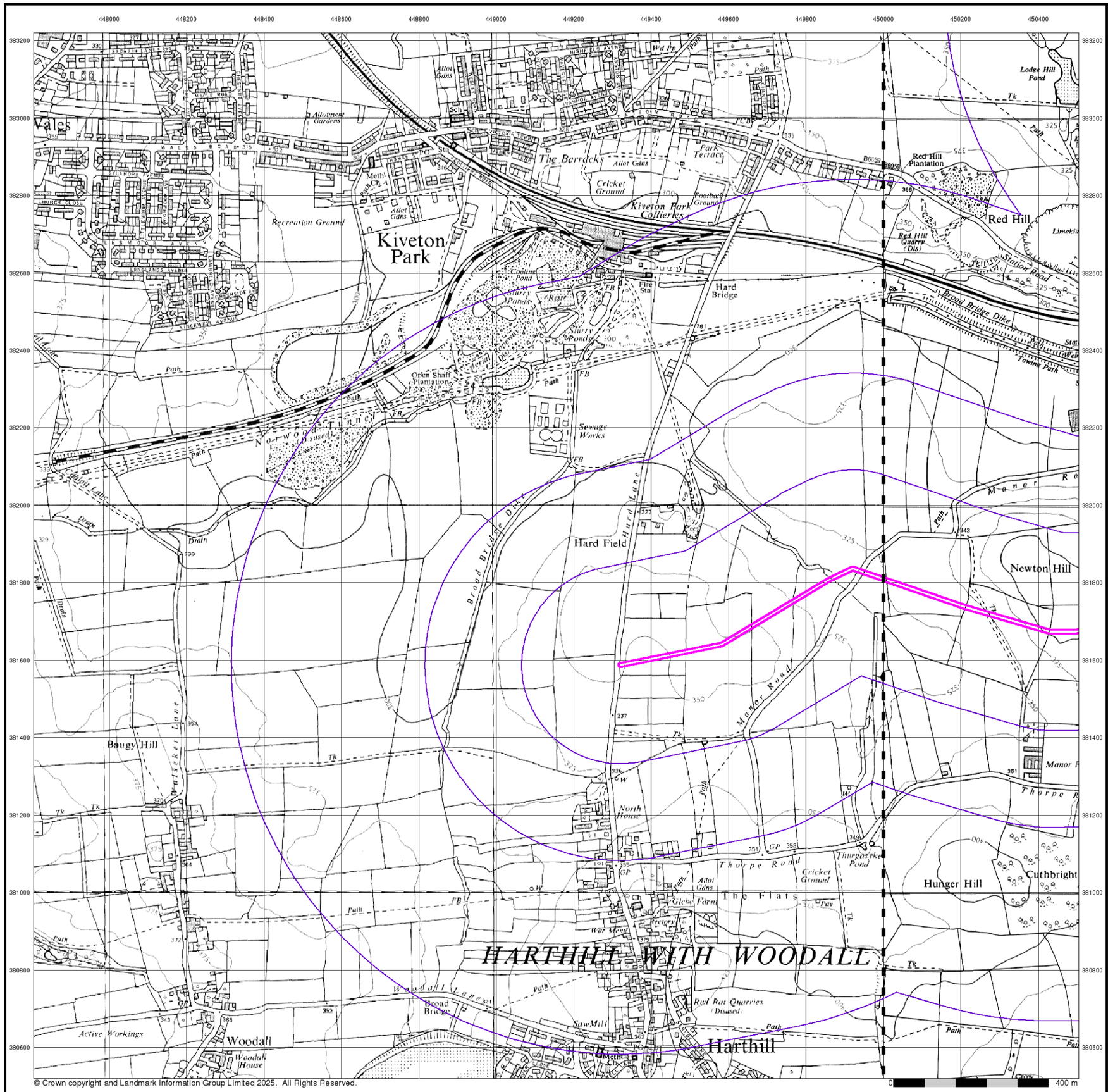

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Ordnance Survey Plan

Published 1967

Source map scale - 1:10,000

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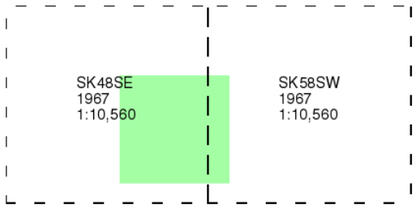

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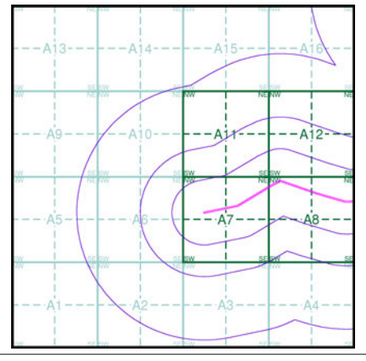

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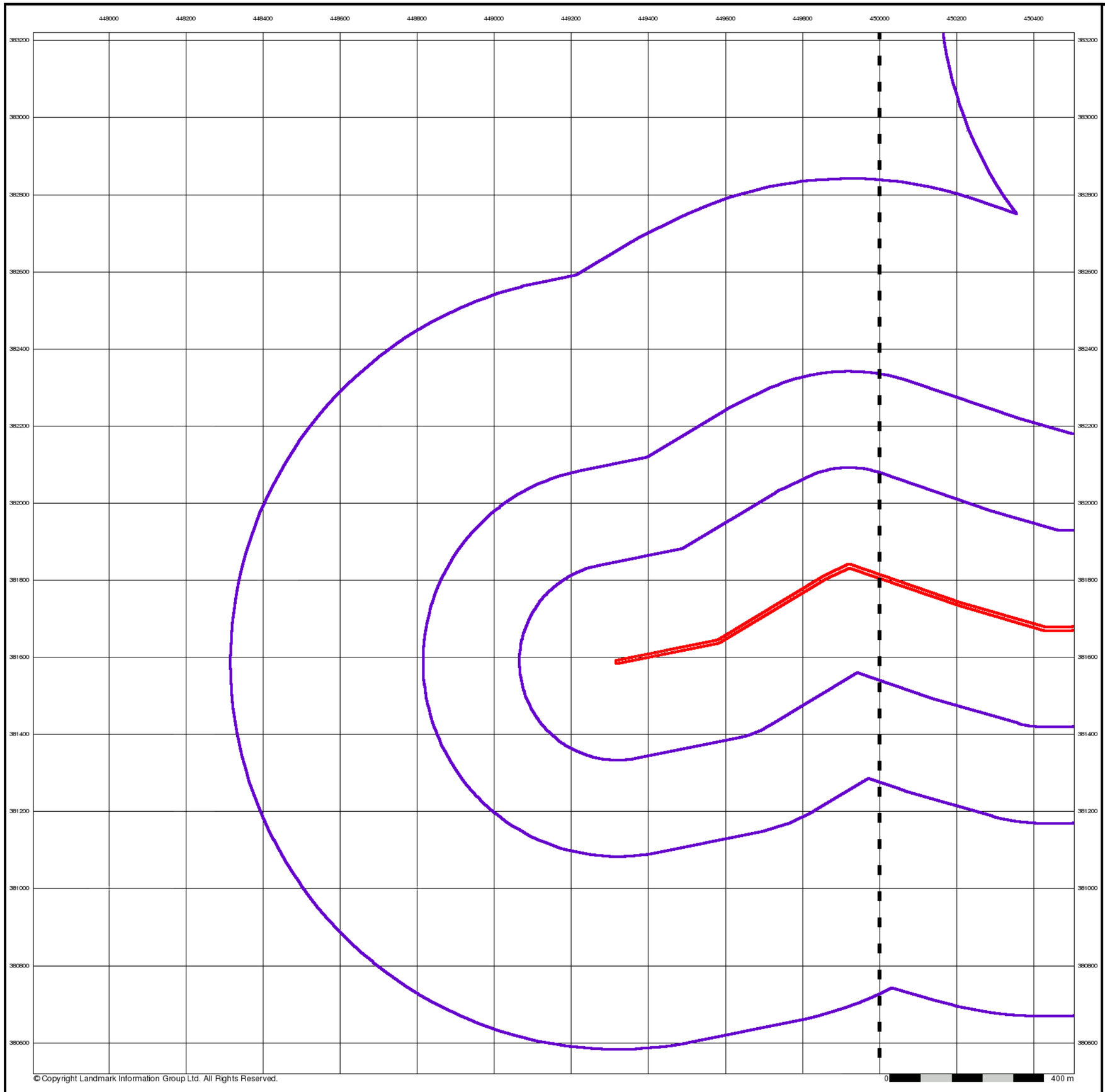

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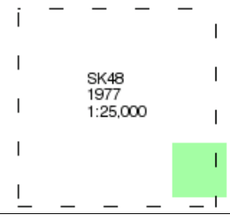
Sheffield

Published 1977

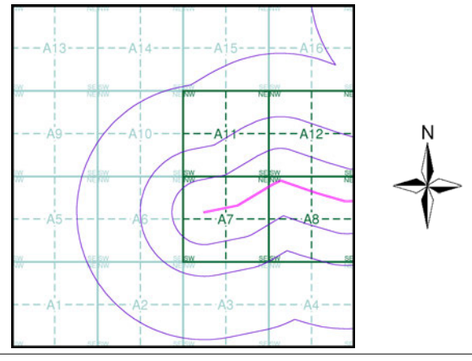
Source map scale - 1:25,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

Order Number:	380951603_1_1
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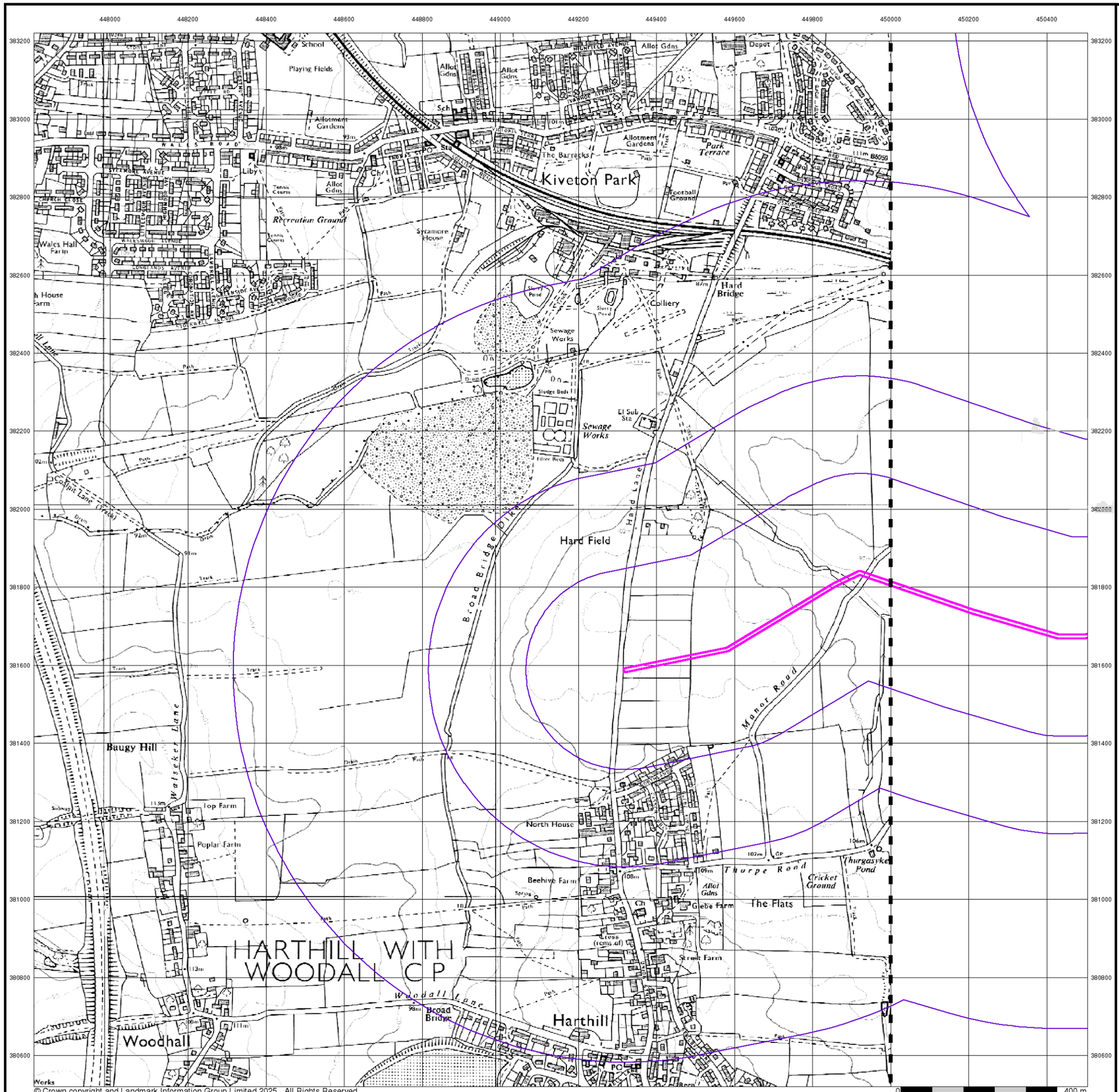

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Ordnance Survey Plan

Published 1978

Source map scale - 1:10,000

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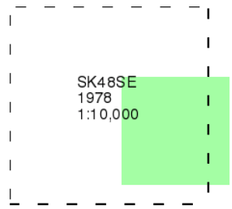
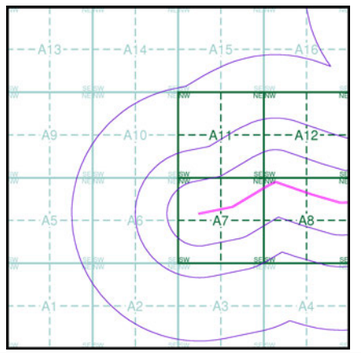


Historical Map - Slice A



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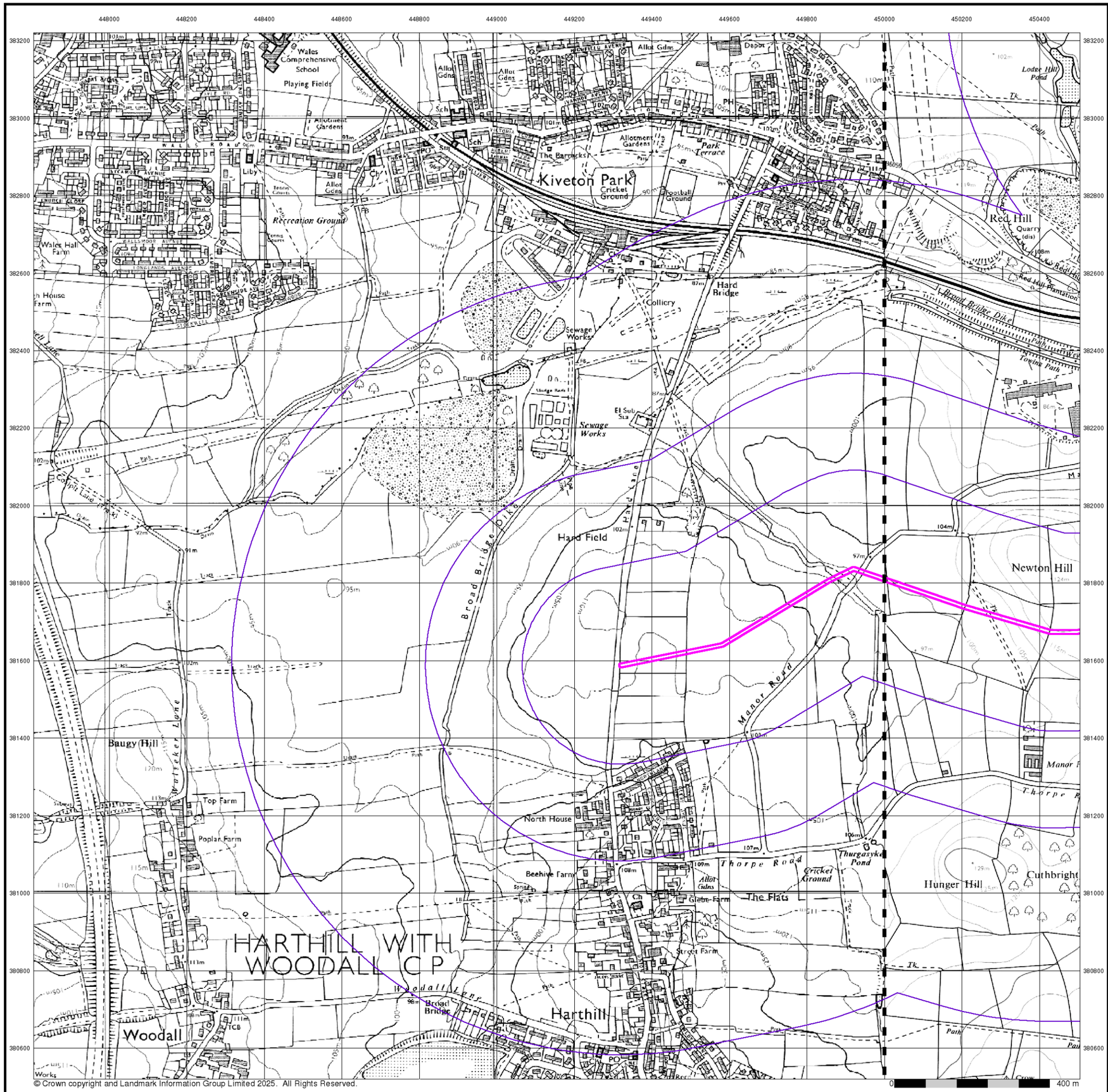

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Ordnance Survey Plan

Published 1982 - 1985

Source map scale - 1:10,000

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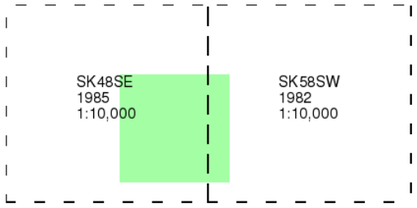
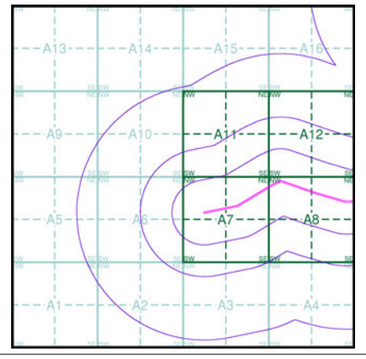
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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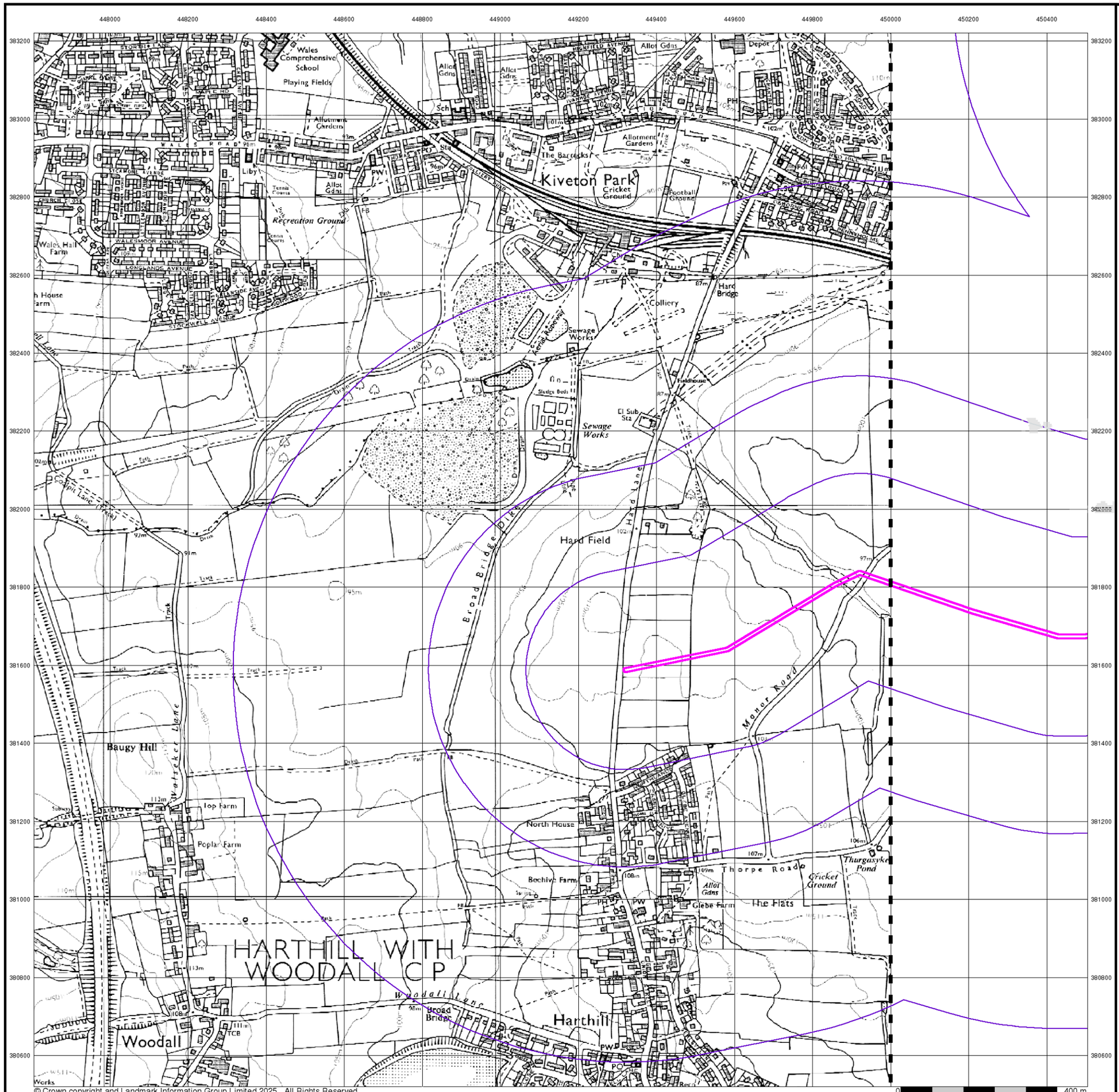

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Ordnance Survey Plan

Published 1990

Source map scale - 1:10,000

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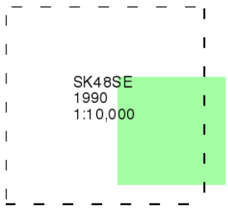
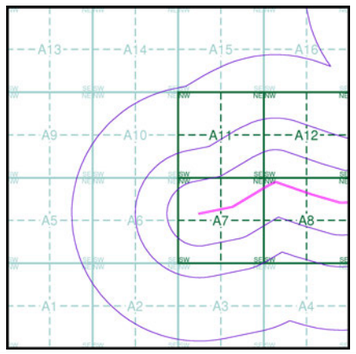


Historical Map - Slice A



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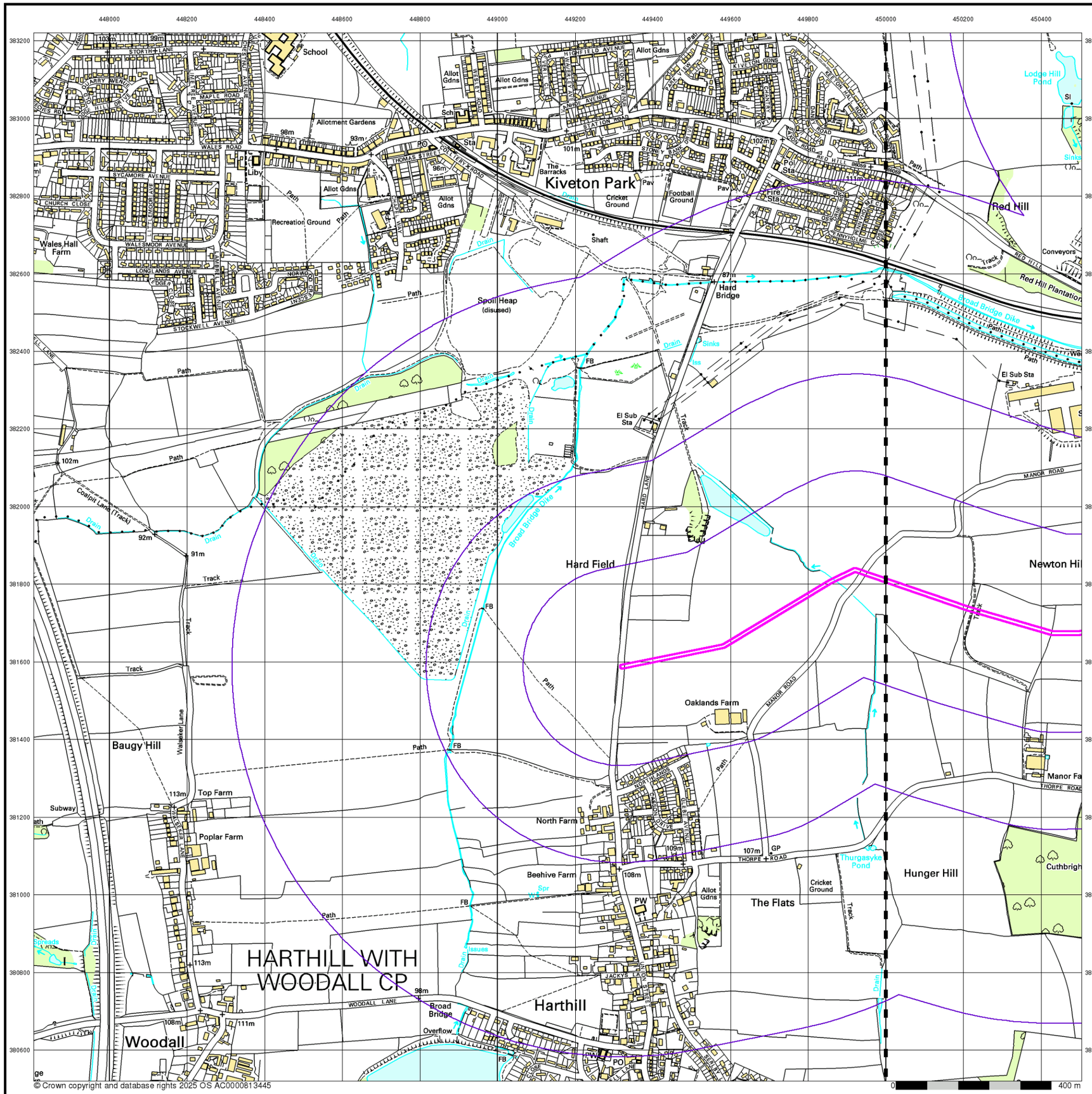

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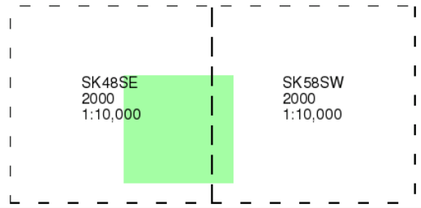
10k Raster Mapping

Published 2000

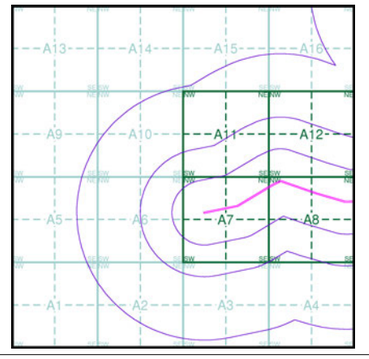
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
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Site Details

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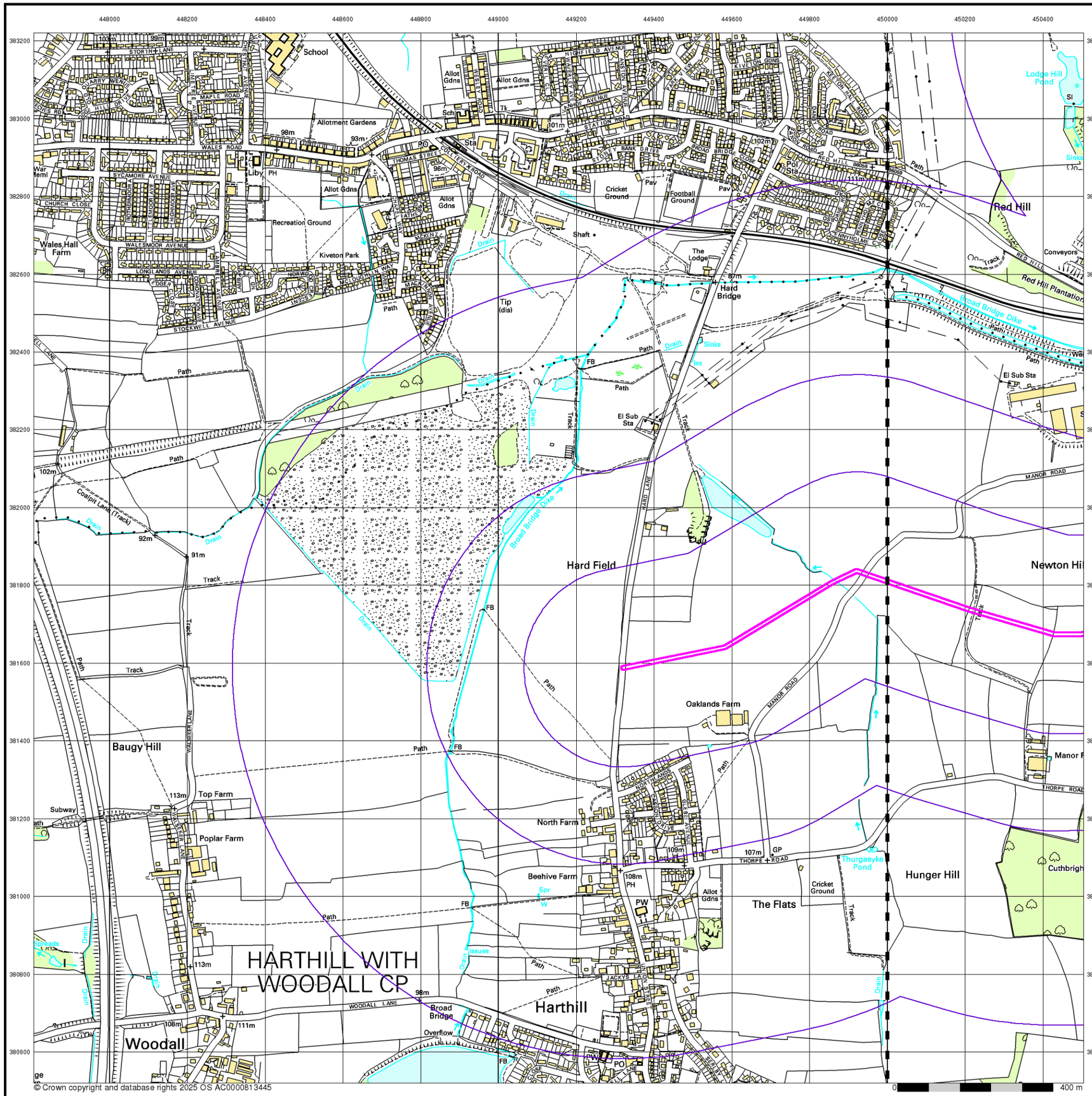

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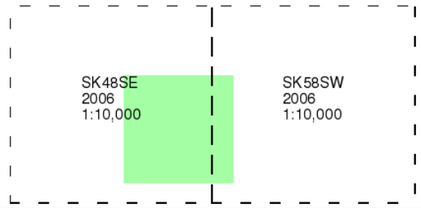
10k Raster Mapping

Published 2006

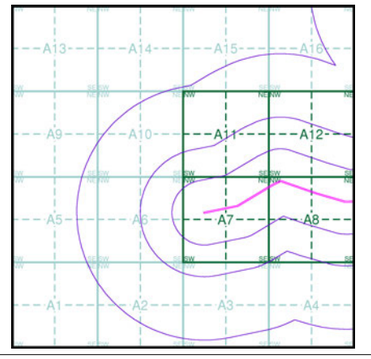
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



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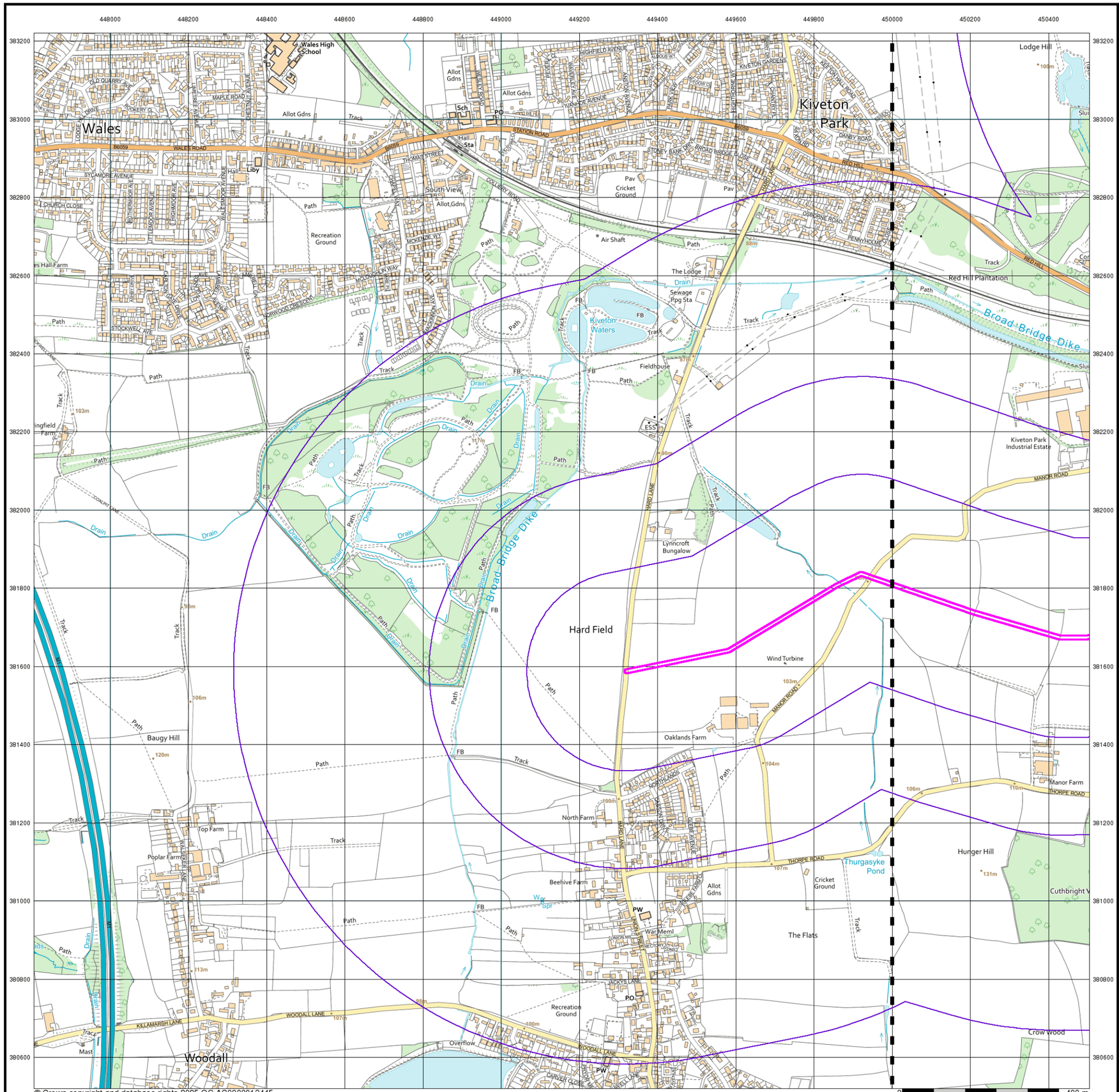

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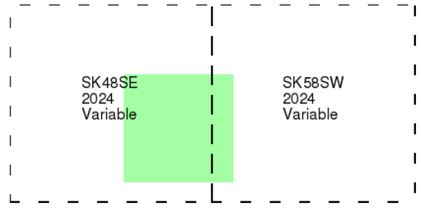
VectorMap Local

Published 2024

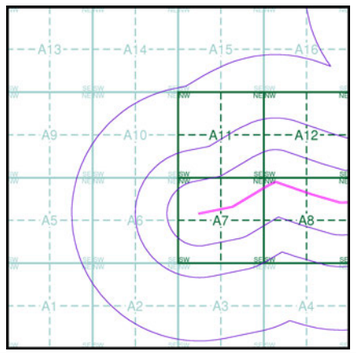
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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Site Details

Whitestone

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Electricity Transmission Line
Pylon
Sloping Masonry
Pole
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

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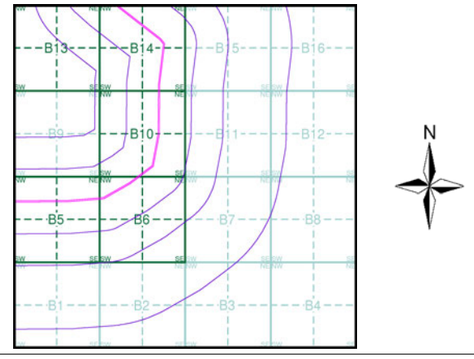
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	2
Yorkshire	1:10,560	1893 - 1894	3
Yorkshire	1:10,560	1903	4
Yorkshire	1:10,560	1905	5
Derbyshire	1:10,560	1924	6
Yorkshire	1:10,560	1924 - 1932	7
Derbyshire	1:10,560	1924	8
Yorkshire	1:10,560	1947 - 1950	9
Ordnance Survey Plan	1:10,000	1956	10
Ordnance Survey Plan	1:10,000	1967	11
Ordnance Survey Plan	1:10,000	1982	12
10K Raster Mapping	1:10,000	2000	13
10K Raster Mapping	1:10,000	2006	14
VectorMap Local	1:10,000	2024	15

Historical Map - Slice B



Order Details

Order Number: 380951603_1_1
Customer Ref: 0720724
National Grid Reference: 451510, 382050
Slice: B
Site Area (Ha): 4.94
Search Buffer (m): 1000

Site Details

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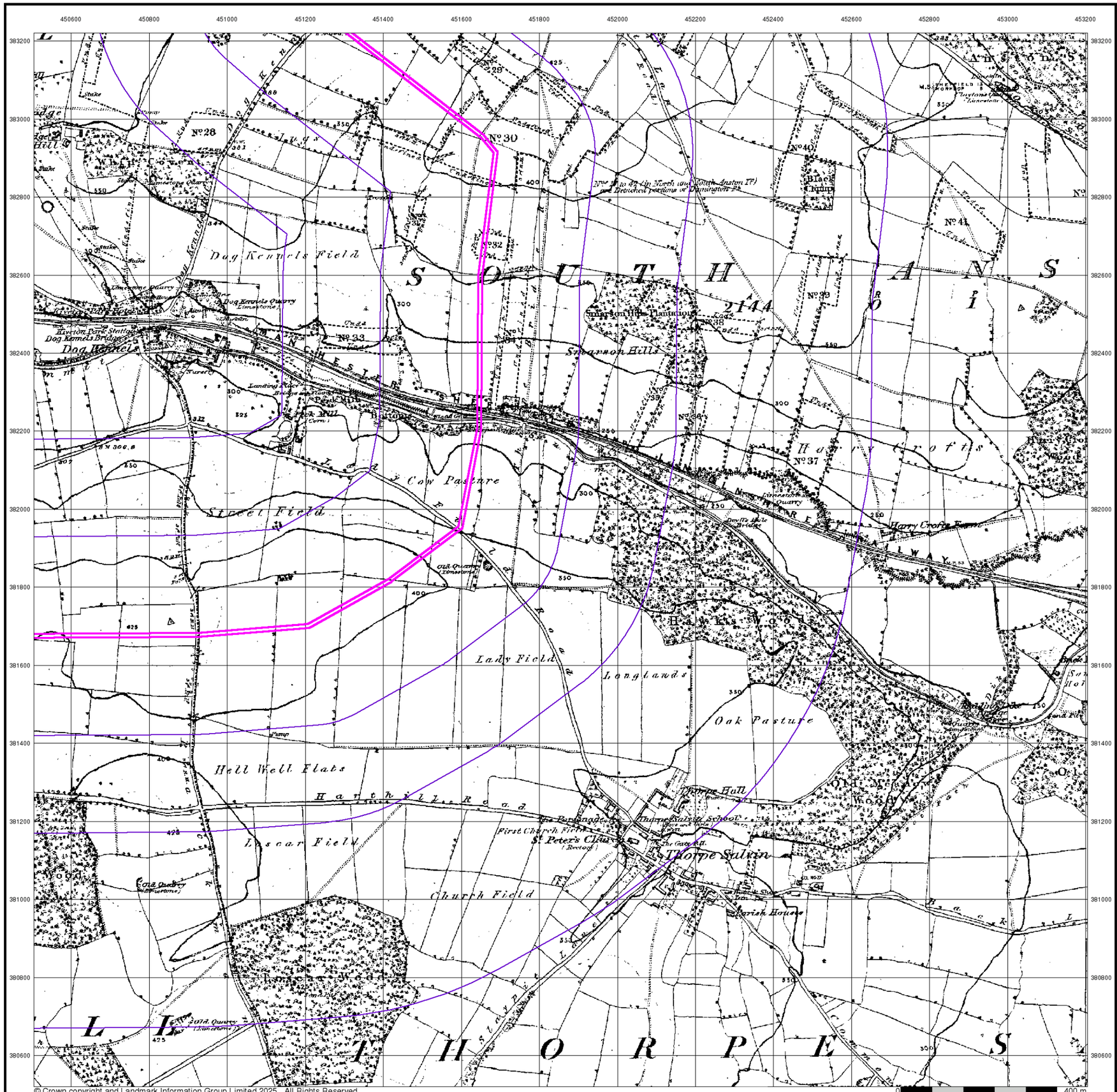

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Yorkshire

Published 1854

Source map scale - 1:10,560

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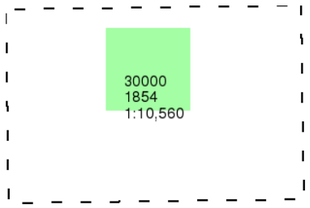
Map Name(s) and Date(s)



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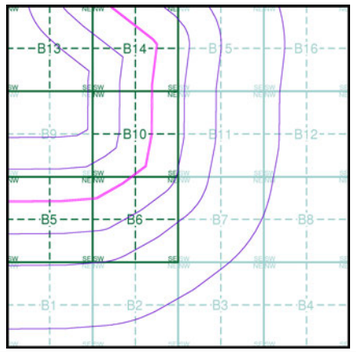

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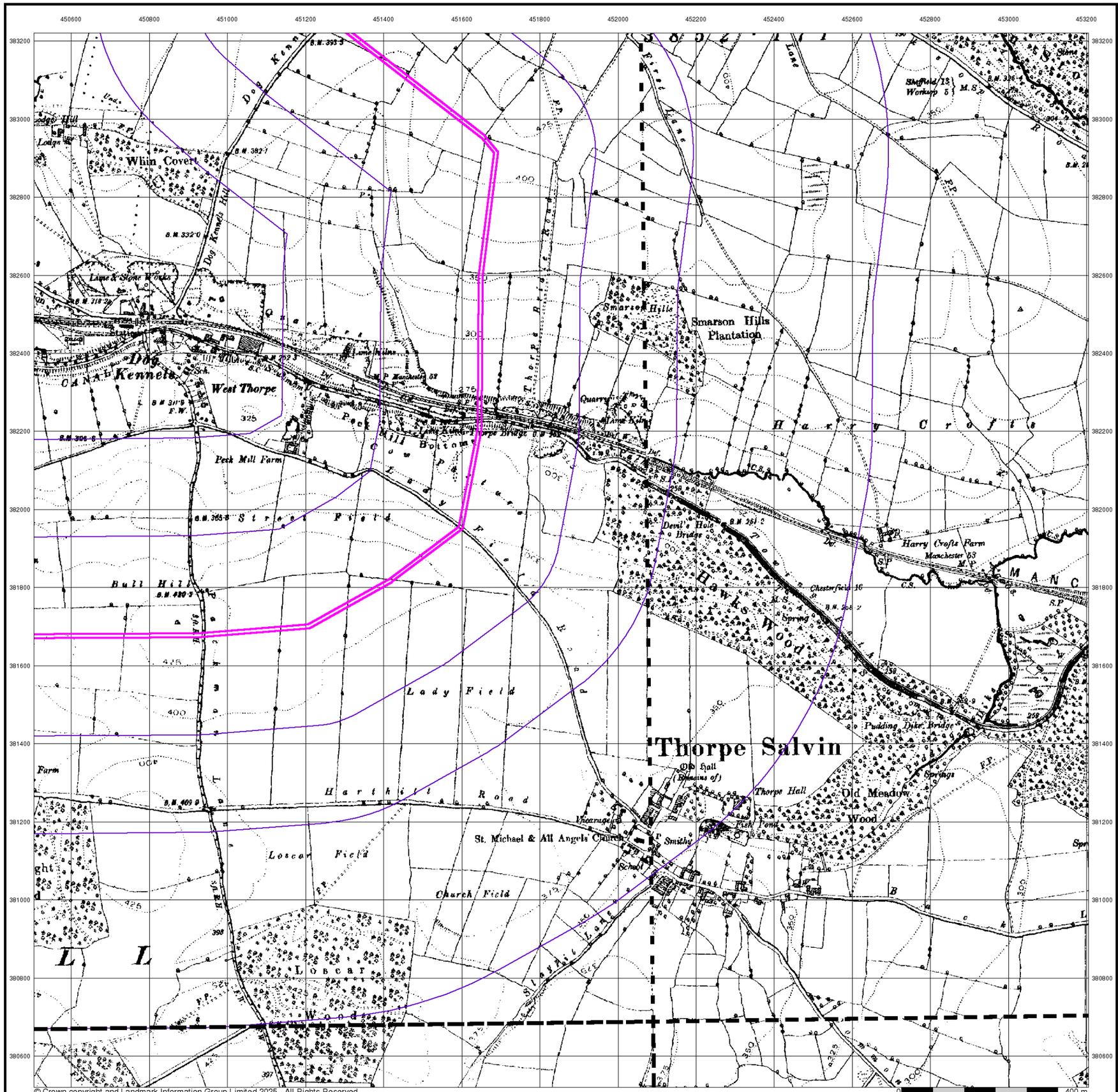

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Yorkshire

Published 1893 - 1894

Source map scale - 1:10,560

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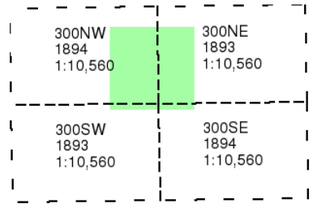
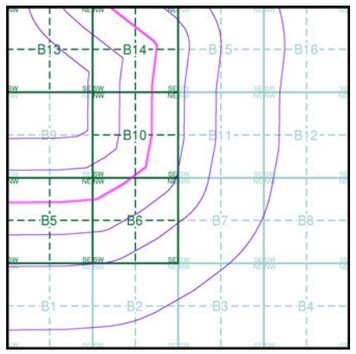


Historical Map - Slice B



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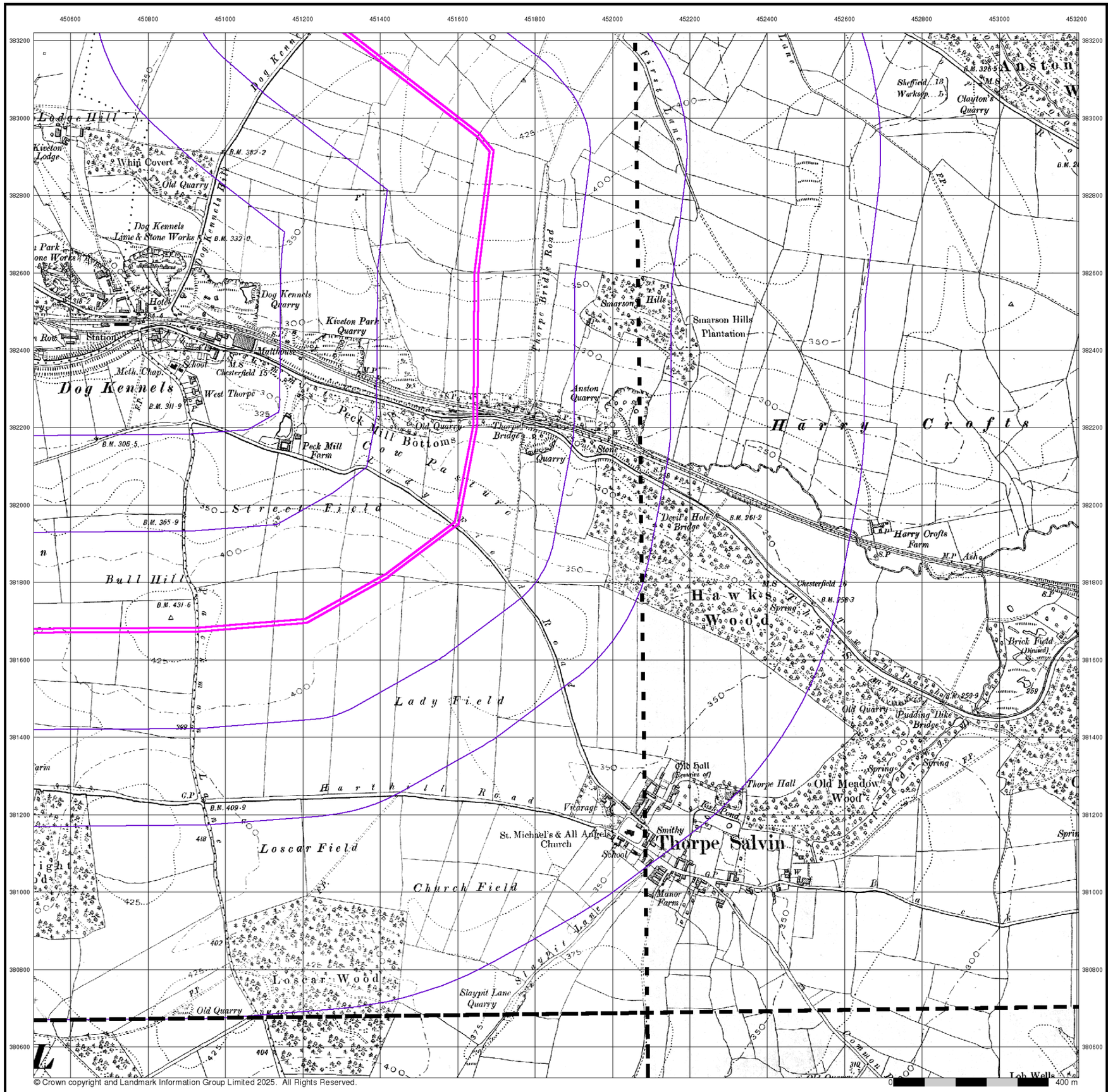

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Yorkshire

Published 1903

Source map scale - 1:10,560

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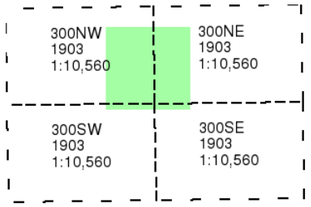
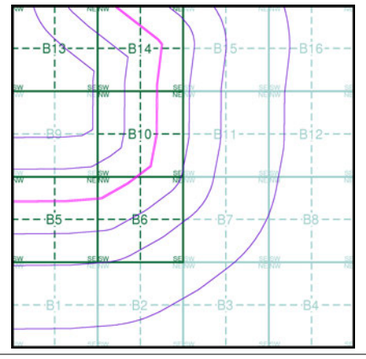


Historical Map - Slice B



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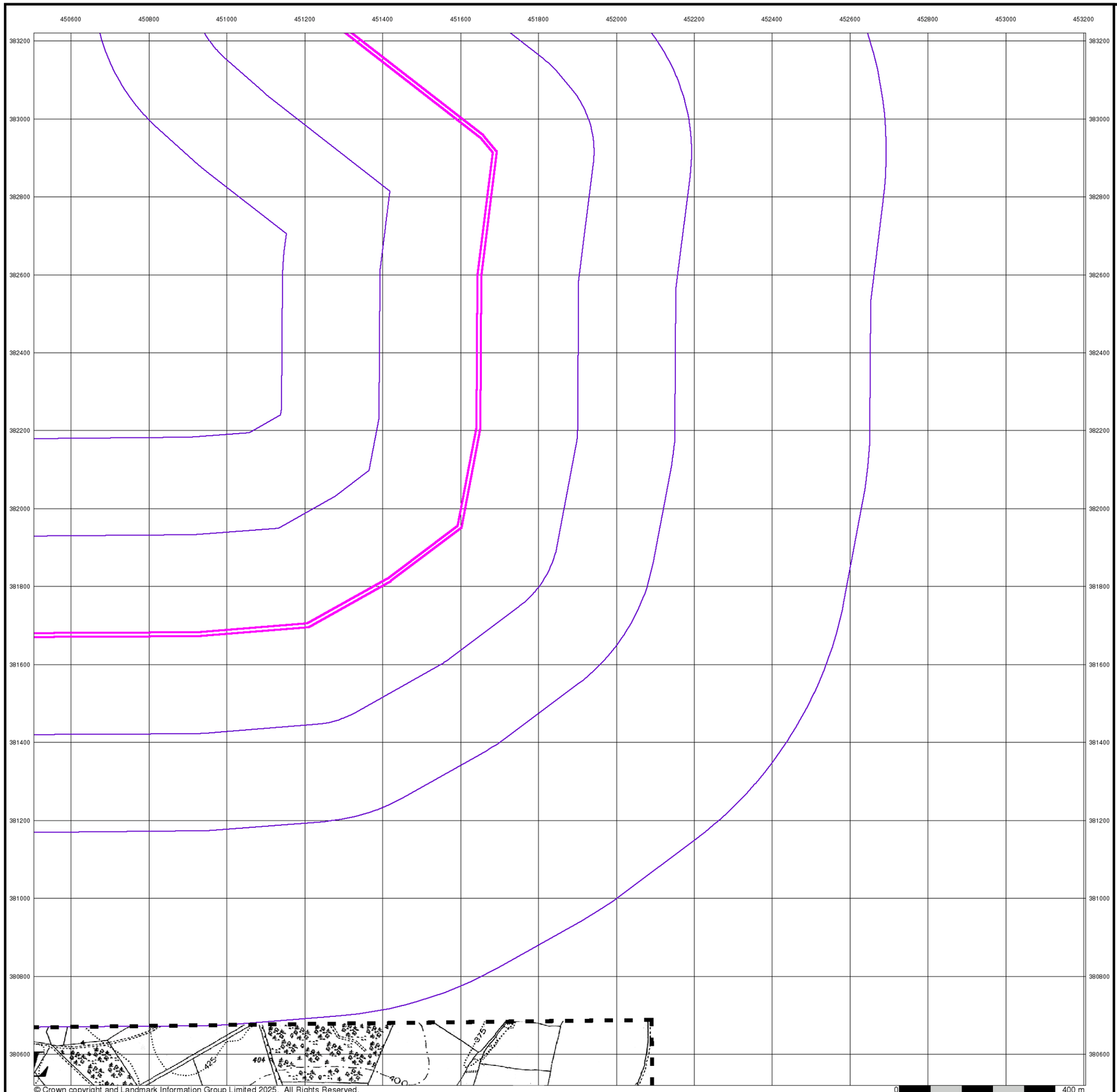

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Yorkshire

Published 1905

Source map scale - 1:10,560

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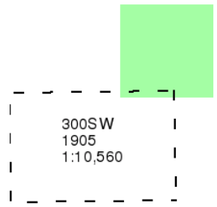
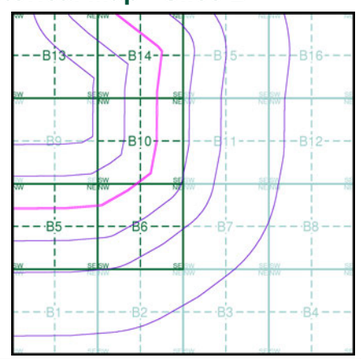


Historical Map - Slice B



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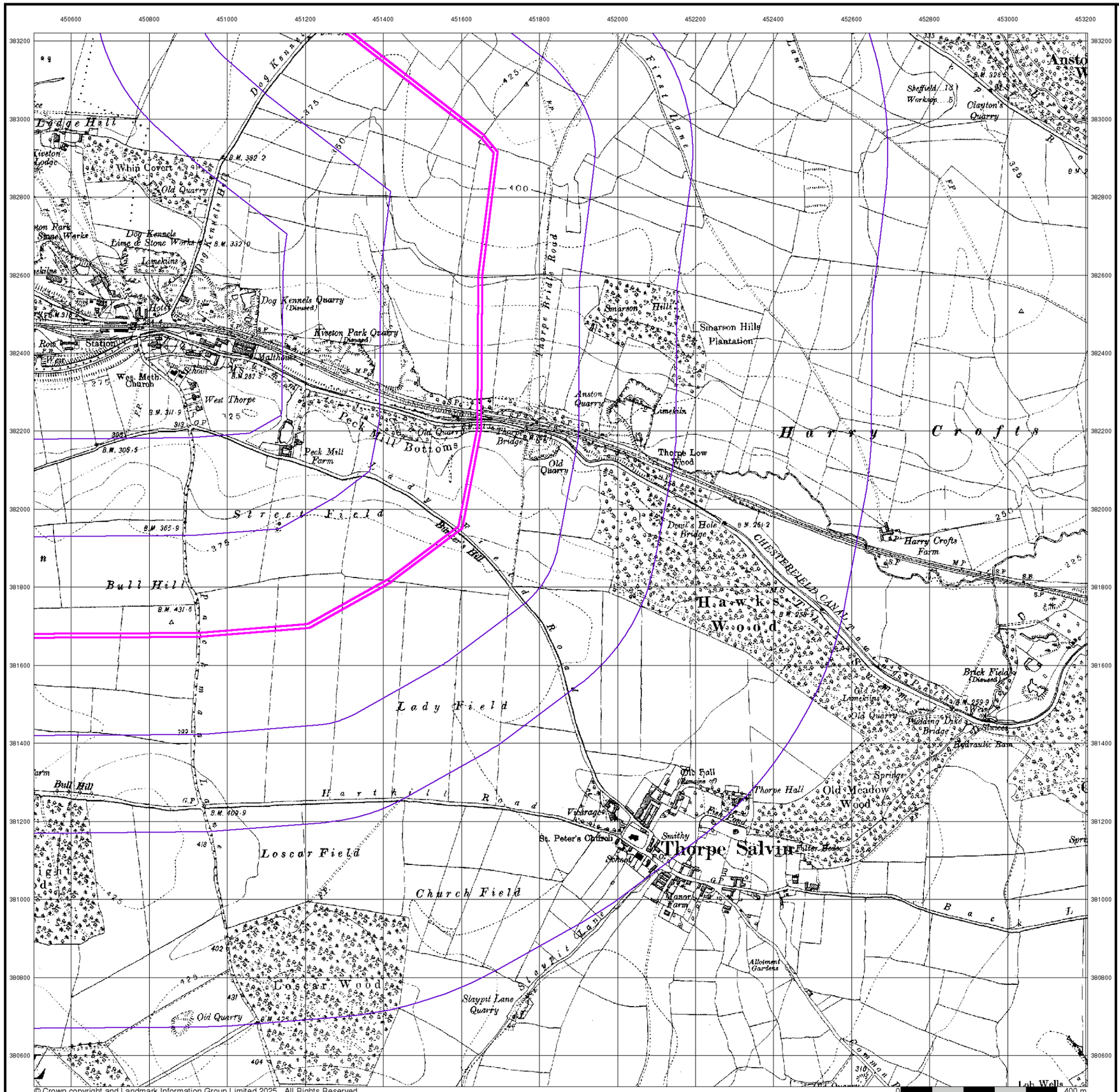

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Derbyshire

Published 1924

Source map scale - 1:10,560

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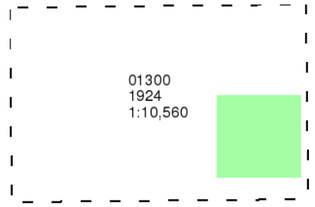

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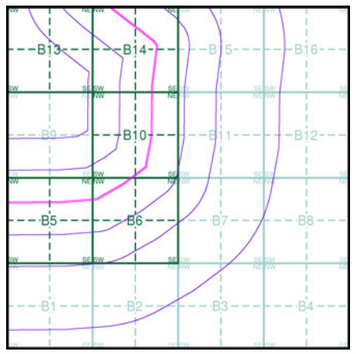

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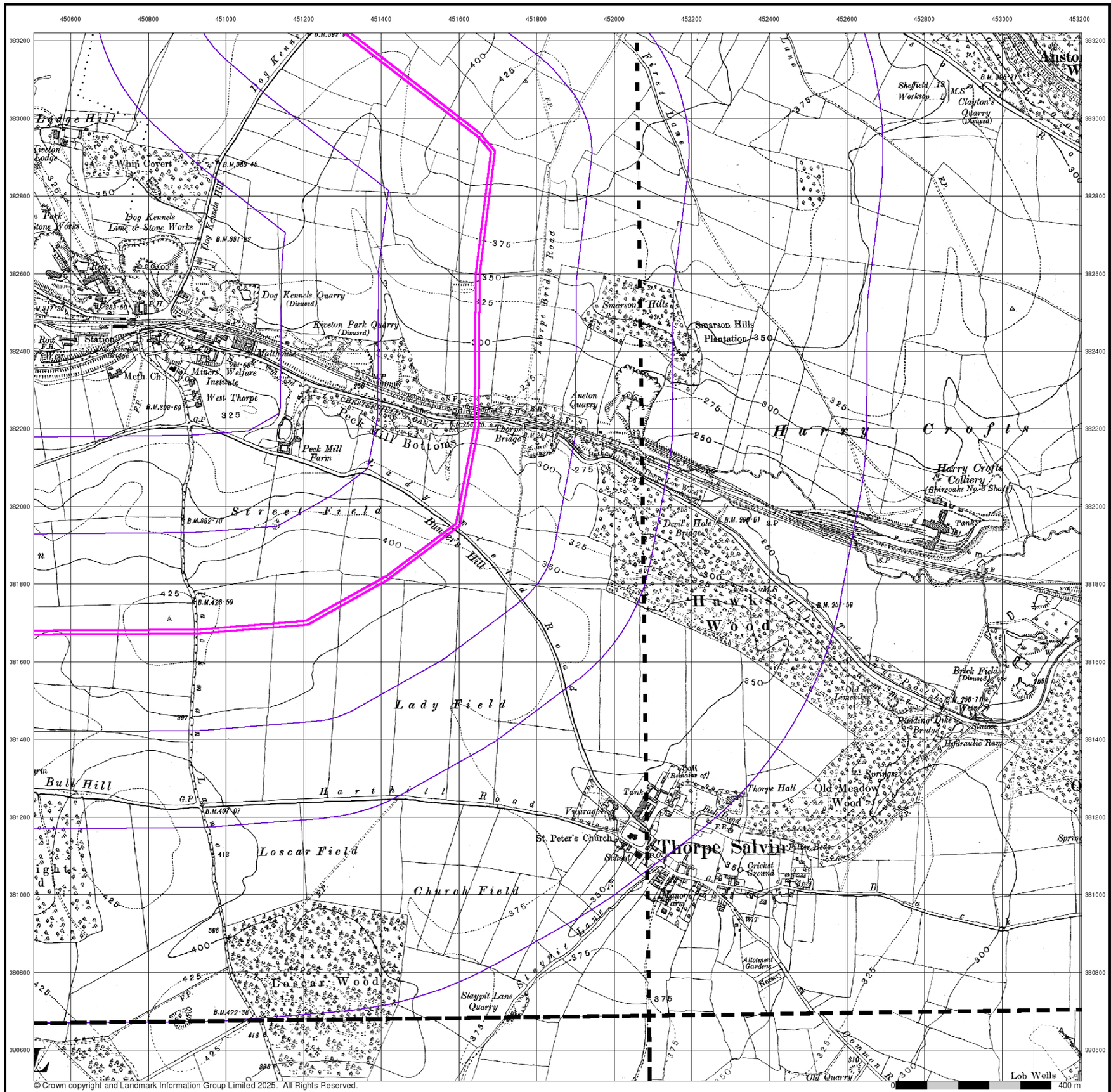
Thorpe Salvin
Hawk's Wood
Harry Crofts
Lady Field
Church Field
Loscar Field
Loscar Wood
Bull Hill
Street Field
Peck Mill Bottoms
Smarson Hills
Smarson Hills Plantation
Old Meadow Wood
Dog Kennels Quarry (Disused)
Kiveton Park Quarry (Disused)
Aston Quarry
Slaypit Lane Quarry
Harry Crofts Colliery (Shircoaks No 4 Shaft)
Clayton's Quarry (Disused)
Brick Field (Disused)
Peck Mill Farm
Thorpe Hall
St. Peter's Church
Hartshill Road
Thorpe Bridge Road
Ferrol Lane
Dog Kennels Hill
Ridding Dike
Old Limekilns
Devil's Hole Bridge
Thorpe Bridge
Lob Wells
Old Quarry
Cricket Ground
Allotment Gardens
Hydraulic Ram
Sluice
Tank
Spring
Well
Pond
Ruin
Mile Post
Mile Stone
Fingerpost
Mile Tree
Telegraph Wire
Pylon
Mixed Trees
Deciduous Trees
Coniferous Trees
Scrub
Rough Pasture
Marsh
Reeds
Sand
Shingle
Rock
Cliff
Quarry
Pit
Spoil Heap
Clay Pit
Sand Pit
Gravel Pit
Chalk Pit
Lime Kiln
Kiln
Mine
Adit
Shaft
Level
Tramway
Incline
Aerial Ropeway
Dismantled Railway
Dismantled Canal
Dismantled Tramway
Dismantled Aerial Ropeway
Dismantled Incline
Dismantled Level
Dismantled Shaft
Dismantled Adit
Dismantled Mine
Dismantled Quarry
Dismantled Pit
Dismantled Spoil Heap
Dismantled Clay Pit
Dismantled Sand Pit
Dismantled Gravel Pit
Dismantled Chalk Pit
Dismantled Lime Kiln
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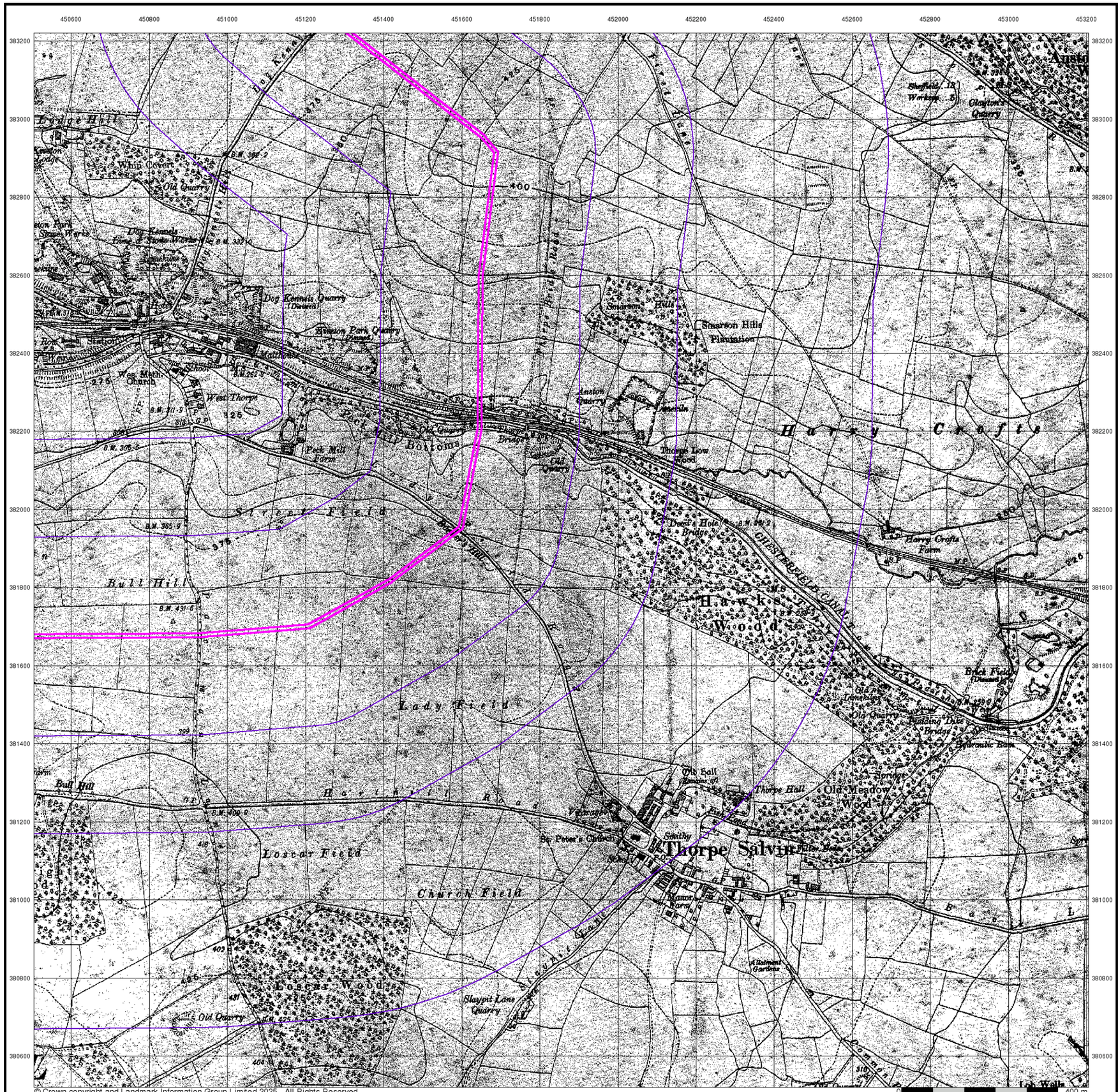
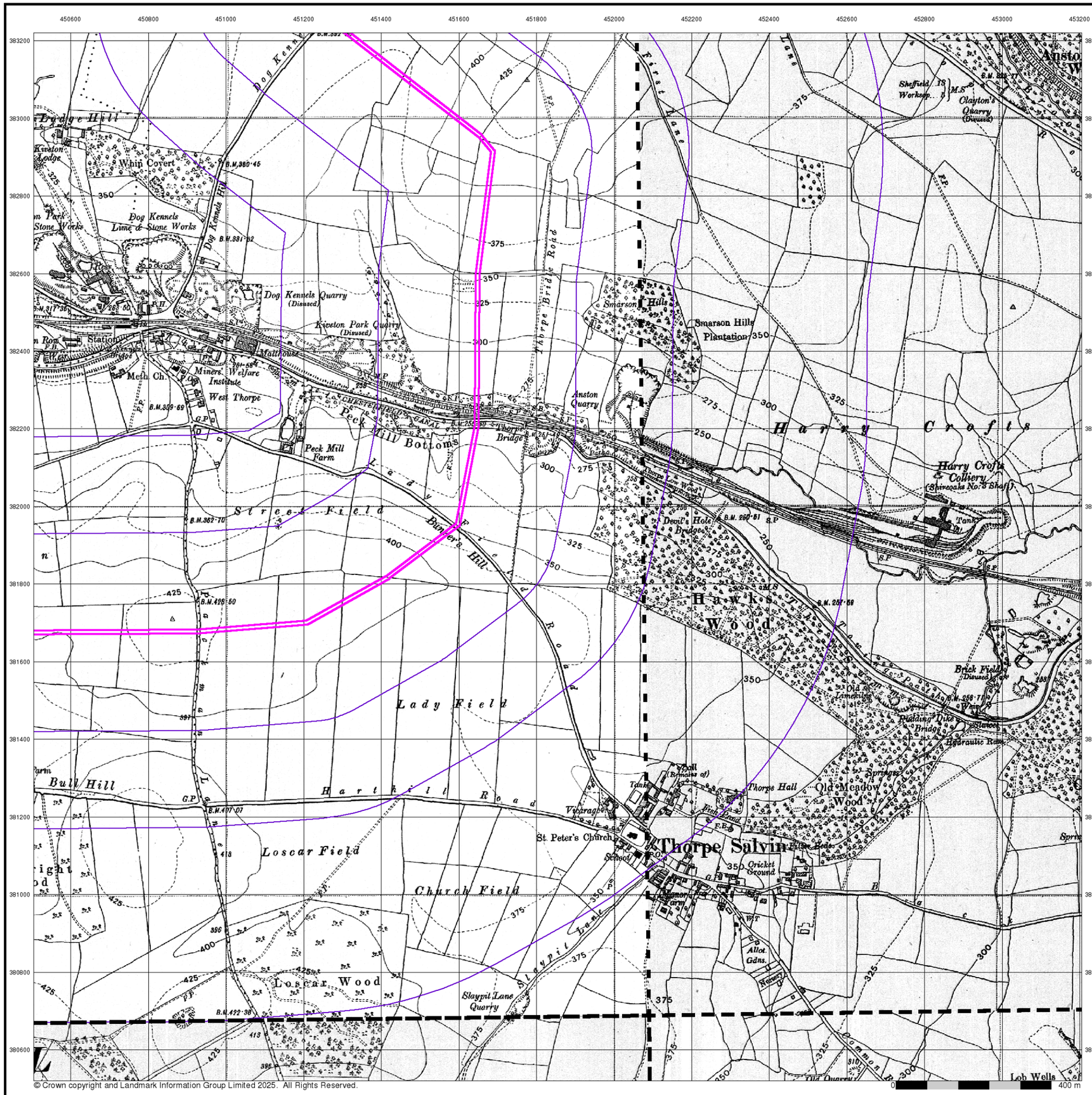
Dismantled Incline
Dismantled


Dodge Hill
White Covert
Old Quarry
Dog Kennels
Dog Kennels Quarry (Disused)
Kinson Park Quarry
Kinson Park Planed
Kinson Hills
Smarson Hills Plantation
Anston Quarry
Thorpe Low Wood
Harry Croft's Farm
Pack Mill Bottoms
Pack Mill Farm
Street Field
Bull Hill
Hawks Wood
Lady Field
Bull Hill
Harthill Road
Old Hall (Remains of)
Thorpe Hall
Old Meadow Wood
Thorpe Salvin
Church Field
Loscar Field
Loscar Wood
Sluyne Lane Quarry
Old Quarry
Brick Fields (Disused)
Hydraulic Ram
Lob Wells
Harry Croft
Sheffield, The Workhouse
Clayton's Quarry
West Thorpe
West Meth. Church
Rock Station
Kinson Park Works
Dog Kennels Stone & Slate Workings
Kinson Park Stone Works
Pack Mill Old Quarry
Old Quarry
Old Quarry



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Yorkshire

Published 1947 - 1950

Source map scale - 1:10,560

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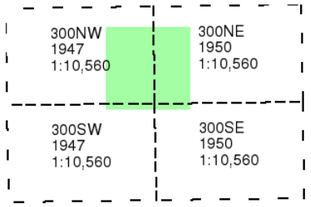
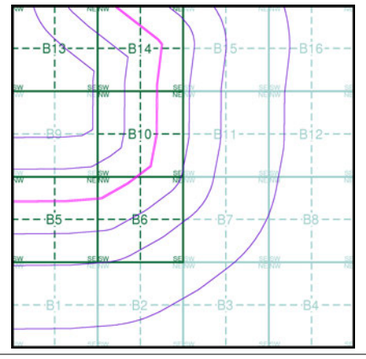


Historical Map - Slice B



Order Details

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Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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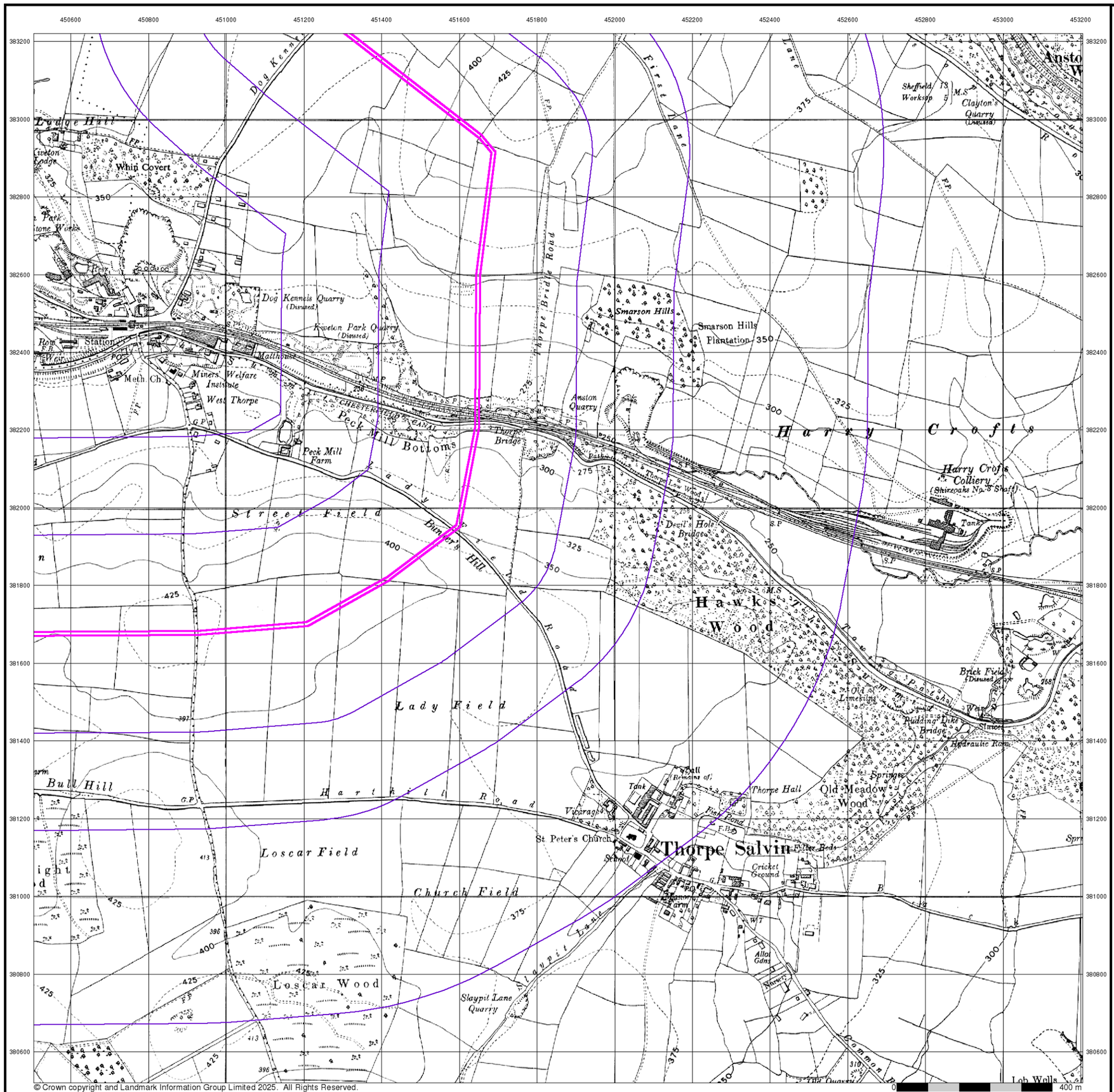

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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

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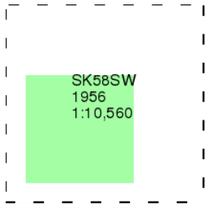

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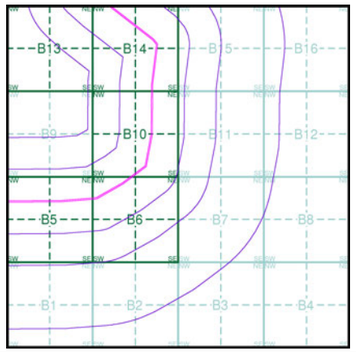

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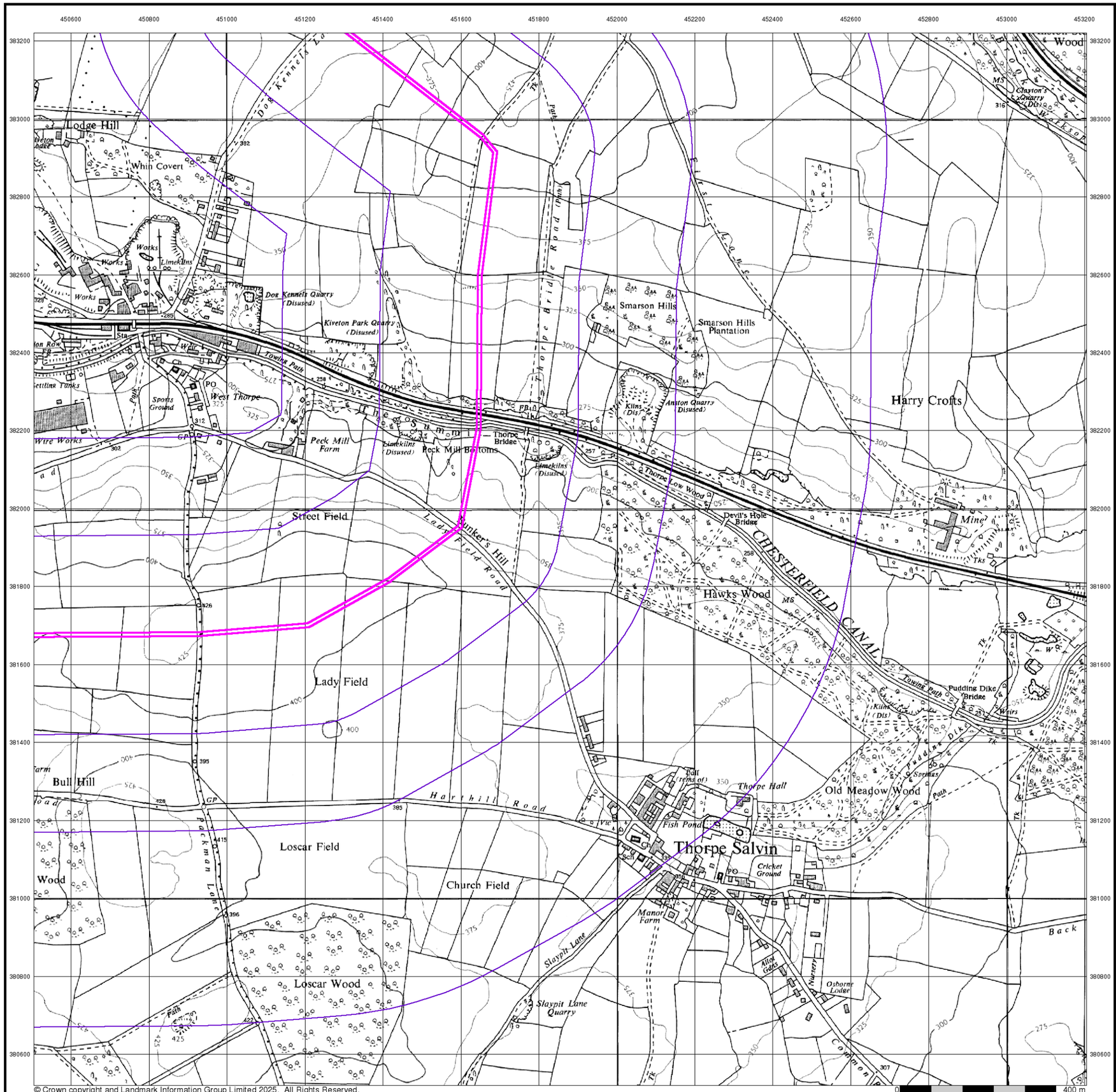

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Ordnance Survey Plan

Published 1967

Source map scale - 1:10,000

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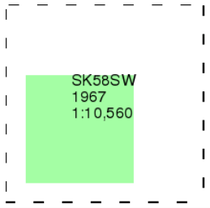

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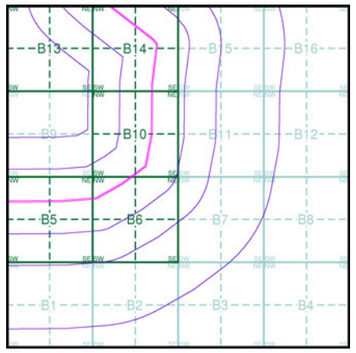

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Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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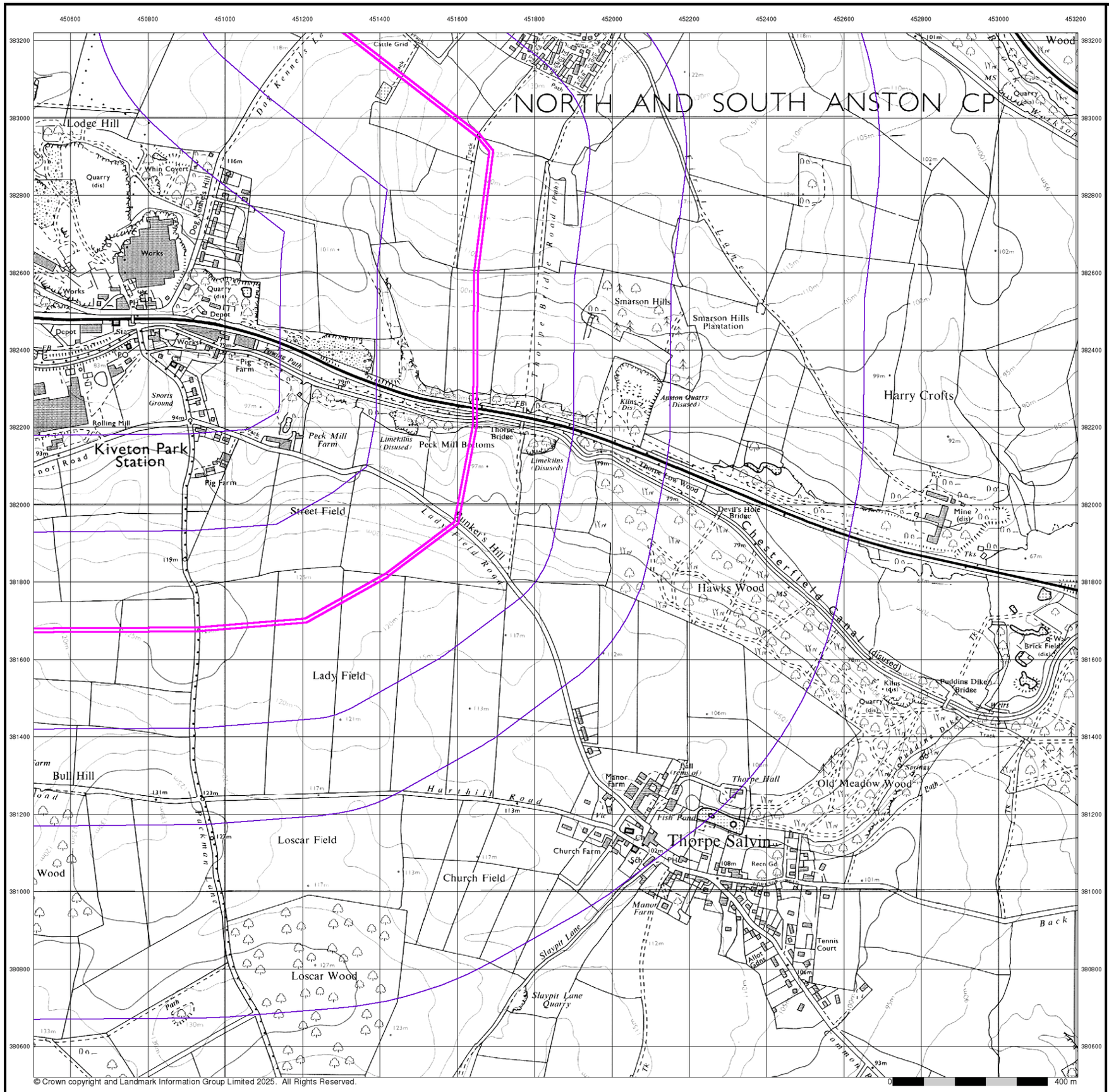
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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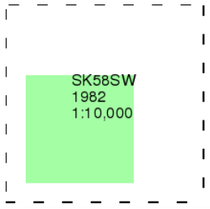
Ordnance Survey Plan

Published 1982

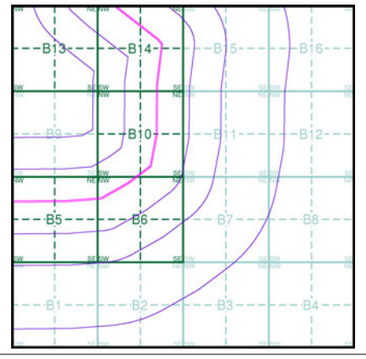
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
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Site Details

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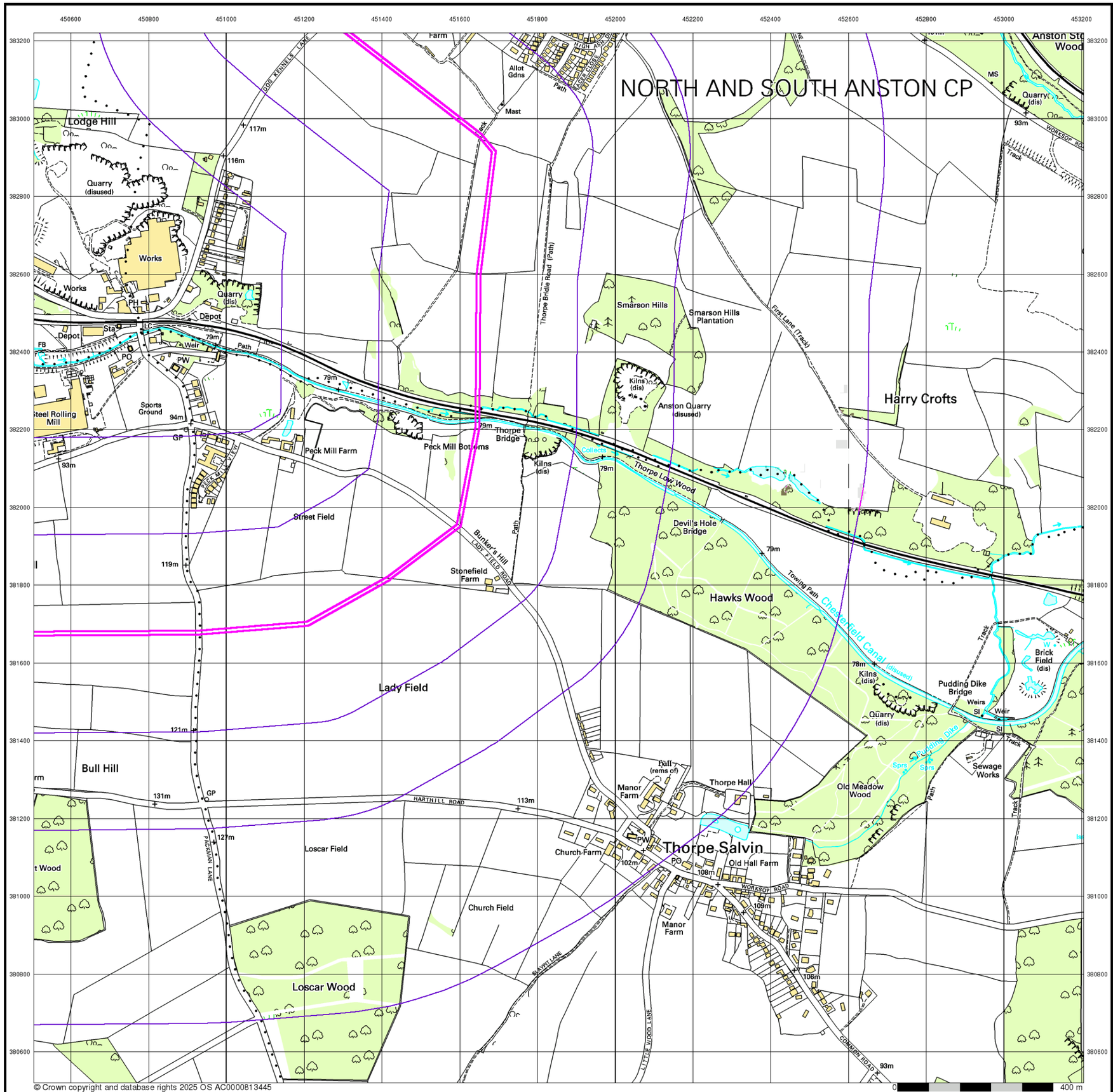

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0 400 m

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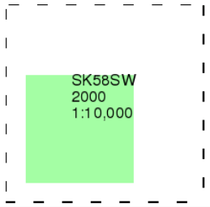
10k Raster Mapping

Published 2000

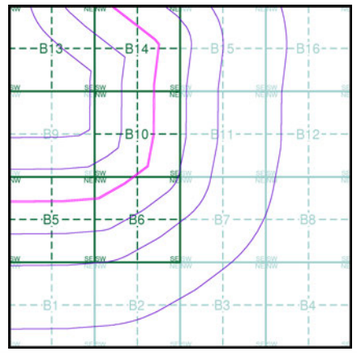
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice B



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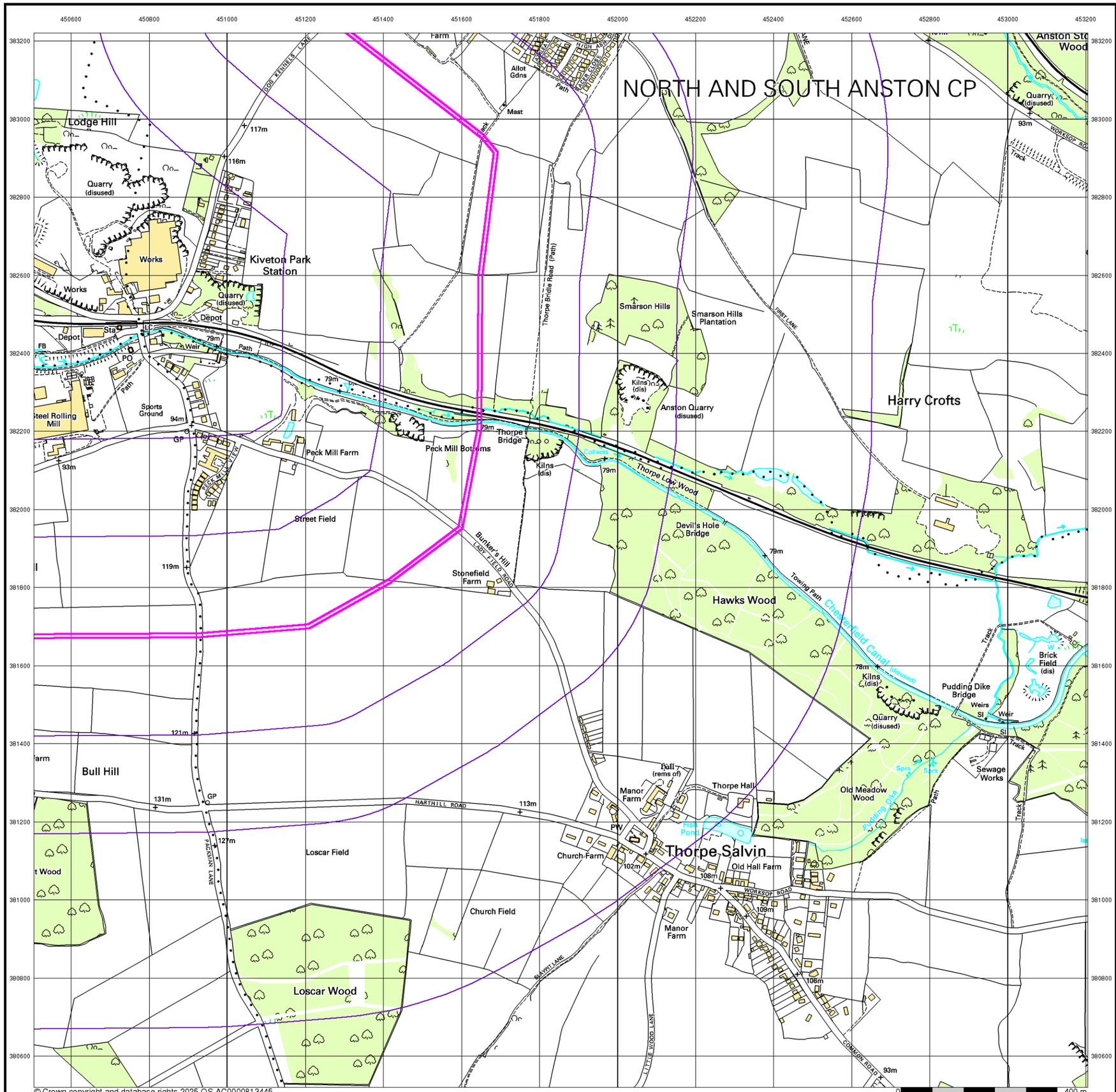

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10k Raster Mapping

Published 2006

Source map scale - 1:10,000

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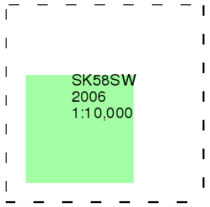
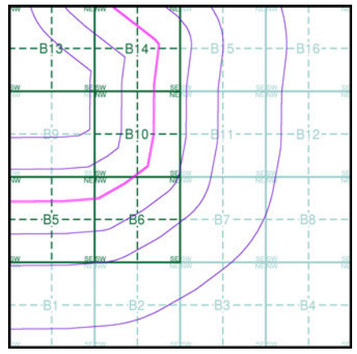
Map Name(s) and Date(s)



Historical Map - Slice B



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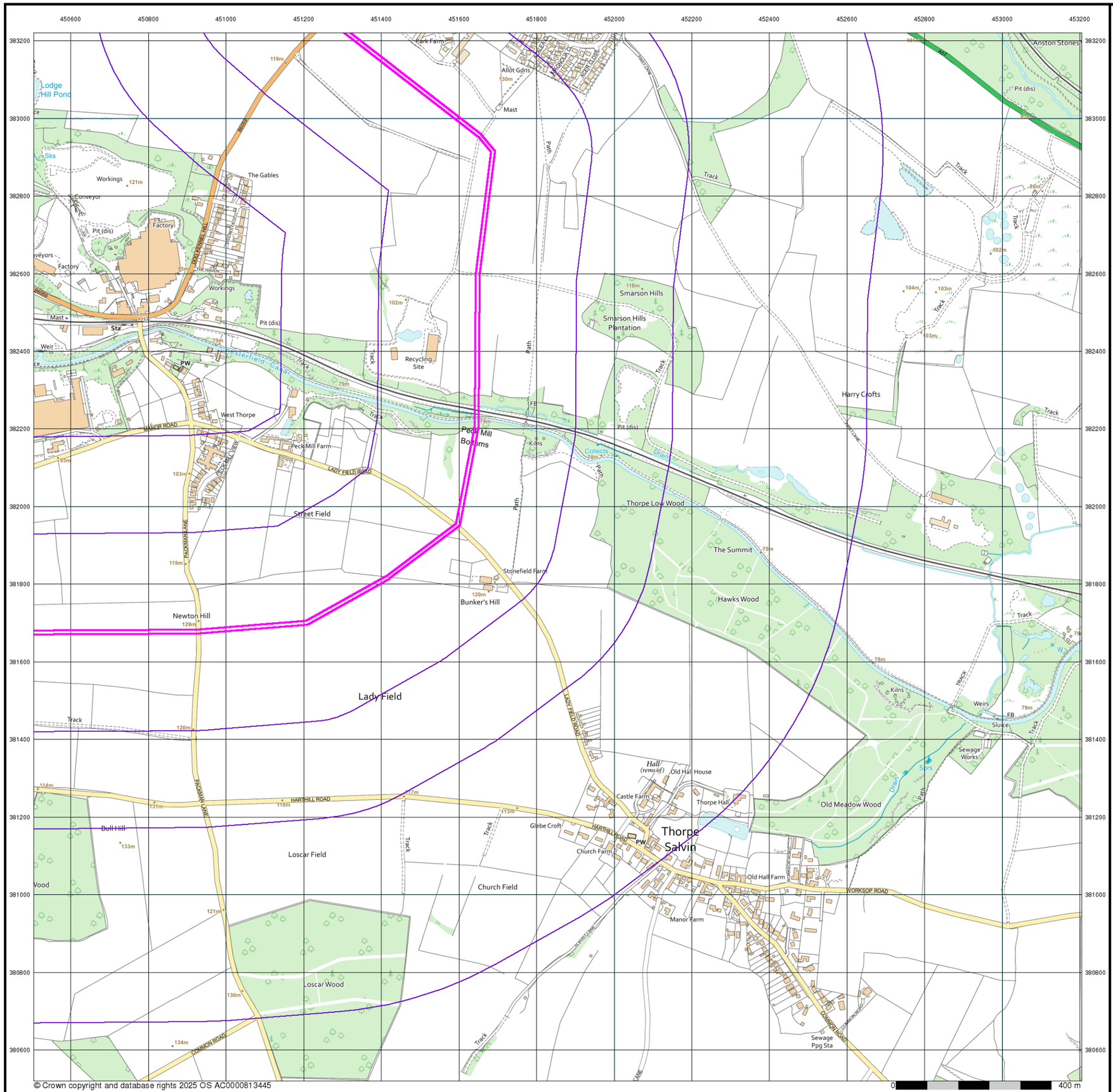

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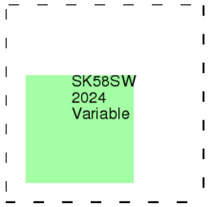
VectorMap Local

Published 2024

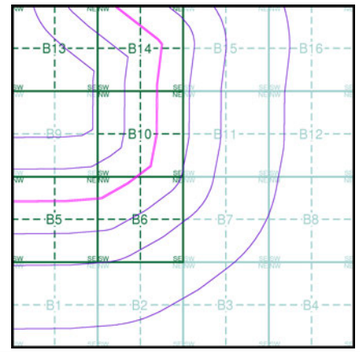
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice B



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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

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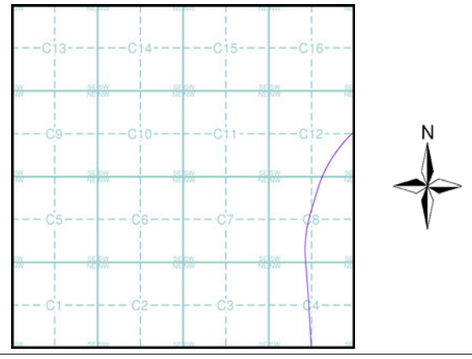
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854 - 1855	3
Derbyshire	1:10,560	1875	4
Yorkshire	1:10,560	1892 - 1894	5
Derbyshire	1:10,560	1900	6
Yorkshire	1:10,560	1903	7
Derbyshire	1:10,560	1924	8
Derbyshire	1:10,560	1924	9
Yorkshire	1:10,560	1931	10
Yorkshire	1:10,560	1947 - 1950	11
Derbyshire	1:10,560	1951	12
Ordnance Survey Plan	1:10,000	1956	13
Ordnance Survey Plan	1:10,000	1967	14
Ordnance Survey Plan	1:10,000	1974 - 1978	15
Sheffield	1:25,000	1977	16
Ordnance Survey Plan	1:10,000	1981 - 1985	17
Ordnance Survey Plan	1:10,000	1989	18
Ordnance Survey Plan	1:10,000	1990 - 1996	19
10K Raster Mapping	1:10,000	2000	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2024	22

Historical Map - Slice C



Order Details

Order Number: 380951603_1_1
Customer Ref: 0720724
National Grid Reference: 450330, 383960
Slice: C
Site Area (Ha): 4.94
Search Buffer (m): 1000

Site Details

Whitestone

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Fireproof Building
- Prominent Fireproof Building
- Non-fireproof Building
- Non-fireproof Building (non-dwelling)
- Factory, mill, and flour mill, with chimneys
- Factory, mill, and flour mill, without chimneys
- Power Station, drawn to scale
- Hydroelectric Power Station
- Radio Station, drawn to scale
- Telephone Station, drawn to scale
- Abandoned Open-pit Mine or Quarry
- Open-pit Salt Mine
- Pit
- Oil Deposit or Well
- Oil Seepage
- Tailings Pile
- Fuel Storage Tanks
- Natural Gas Tank
- Bench Mark
- Drill Hole
- Burial Mound
- Triangulation Point on Burial Mound
- Single-track Railroad
- Double-track Railroad and Station Building
- Coniferous Forest
- Deciduous Forest
- Mixed Forest
- Lawns
- Citrus Orchard
- Wet Ground
- Scattered Vegetation

243,8 — Values for prominent elevations

186.0 — Numbers for spot elevations, depth soundings, contour lines, etc.

0,2 — Velocity of the current, width of river bed, depth of river

Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	ъ (–)
Д д (D)	Л л (L)	У у (U)	ы (Y)
Е е (E)	М м (M)	Ф ф (F)	ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Partly Demolished Buildings
- Demolished Buildings
- Built-Up Area with Fireproof Buildings Predominant
- Built-Up Area with Non-Fireproof Buildings Predominant
- Individual Fireproof Building
- Prominent Industrial Building
- Individual Dwelling, Fireproof
- Ruins of an Individual Dwelling
- Factory or Mill Chimney
- Factory or Mill with Chimney
- Factory or Mill without Chimney
- Mine or Open Pit Mine
- Operating Shaft or Mine
- Non-Operating Shaft or Mine
- Salt Mine
- Tailings Pile
- Pit
- Stone Quarry
- Gas Pump or Service Station
- Fuel Storage or Natural Gas Tank
- Oil or Natural Gas Derrick
- Small Hydroelectric Power Station
- Power Station
- Transformer Station
- Cemetery
- Burial Mound (height in metres)
- Triangulation Point on Burial Mound
- Triangulation Point
- Bench Mark
- Bench Mark (monumented)
- Telegraph Office
- Telephone Station
- Radio Station
- Radio Tower
- Airfield or Seaplane Base
- Landing Strip
- Main Highway
- Highway under Construction
- Improved Dirt Road (former truck road)
- Double-track Railroad with First Class Station
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Well
- Water Reservoir or Rain Water Pit
- Spring
- Isobath with value
- Heavy (Index) Contour Line
- Contour Line and Value
- Half Contour Line
- Spot Elevation Value
- Coniferous
- Deciduous
- Mixed
- Scrub

Key to Numbers on Mapping

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
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Yorkshire	1:10,560	1931	10
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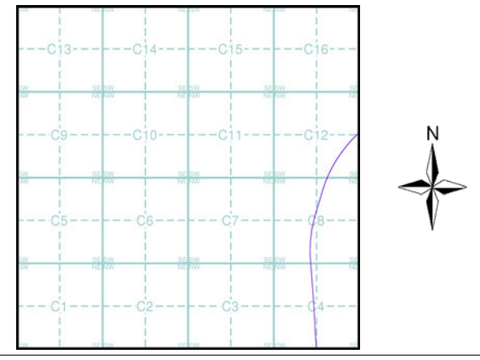
10K Raster Mapping	1:10,000	2000	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2024	22

Russian Map - Slice C



Order Details

Order Number: 380951603_1_1
Customer Ref: 0720724
National Grid Reference: 450330, 383960
Slice: C
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Site Details

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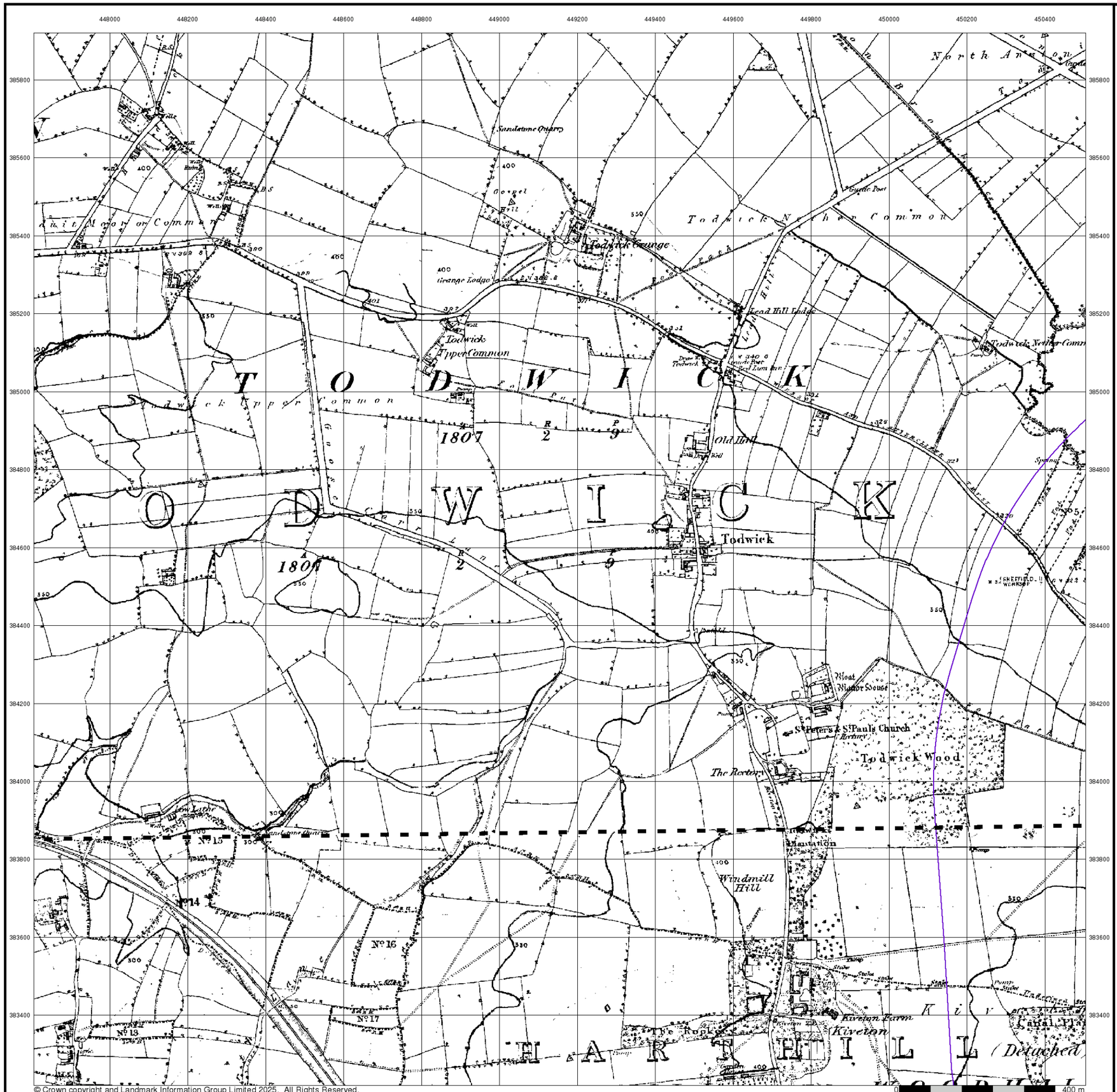

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LANDMARK INFORMATION GROUP®

Yorkshire

Published 1854 - 1855

Source map scale - 1:10,560

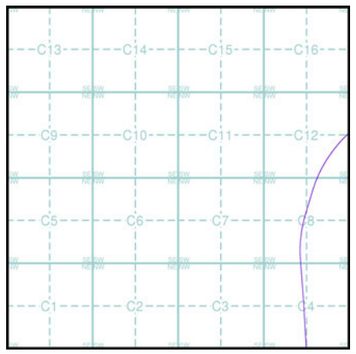
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

29600
1855
1:10,560

30000
1854
1:10,560

Historical Map - Slice C



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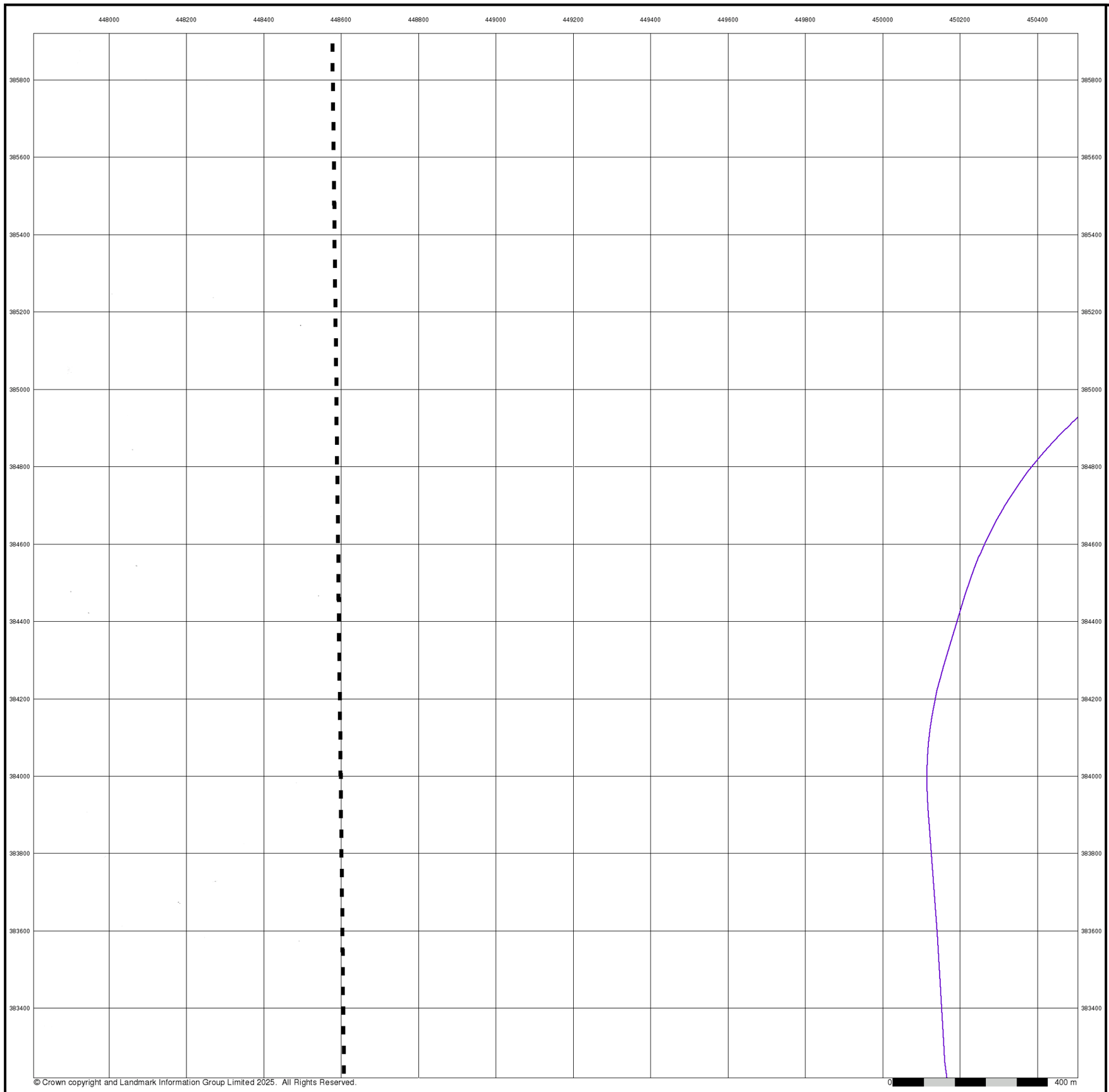

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Derbyshire

Published 1875

Source map scale - 1:10,560

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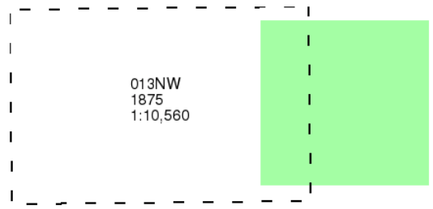
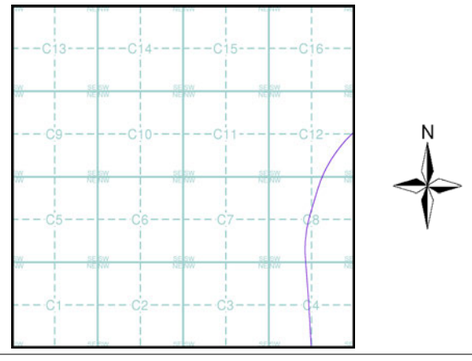


Historical Map - Slice C



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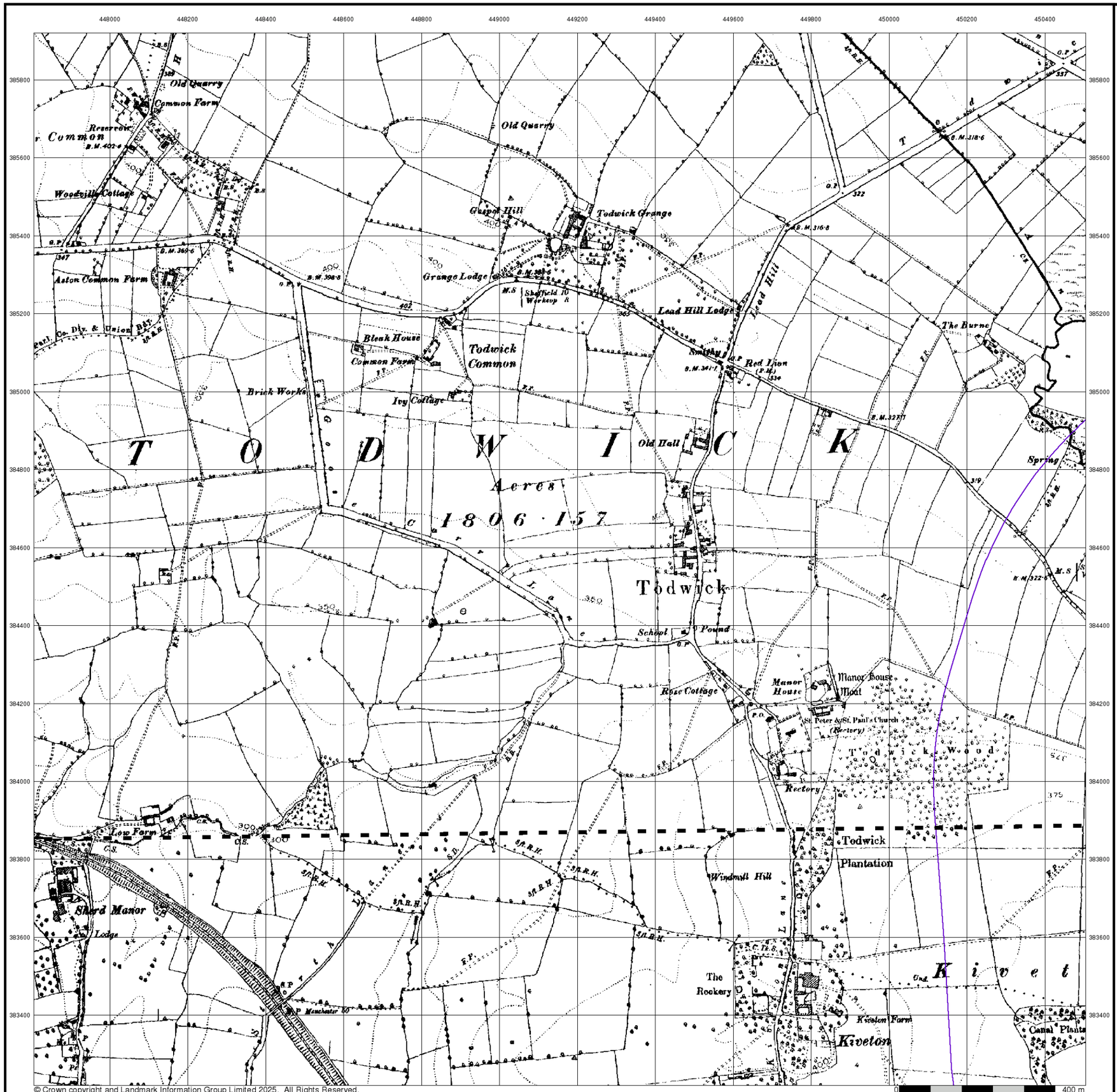

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Yorkshire

Published 1892 - 1894

Source map scale - 1:10,560

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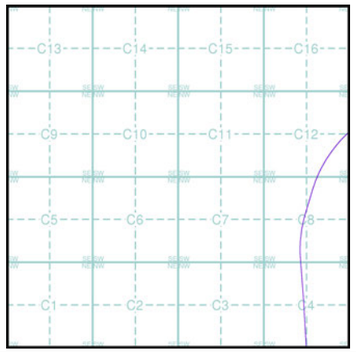
Map Name(s) and Date(s)

296SW
1892
1:10,560

300NW
1894
1:10,560

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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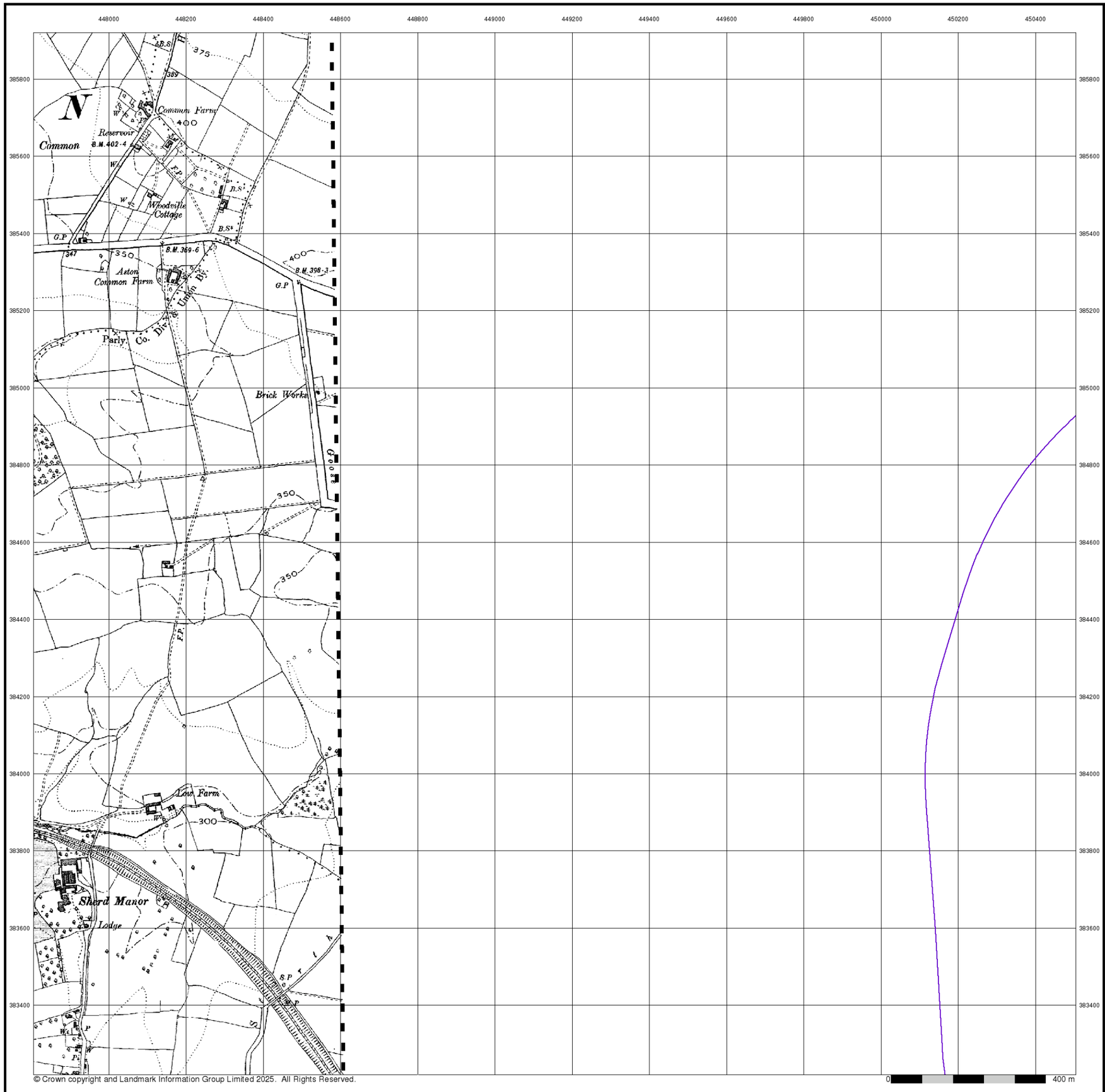

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Derbyshire

Published 1900

Source map scale - 1:10,560

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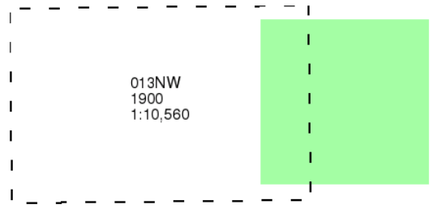
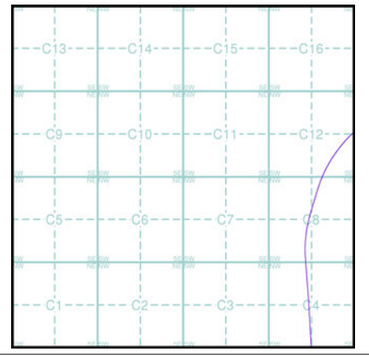
Map Name(s) and Date(s)



Historical Map - Slice C



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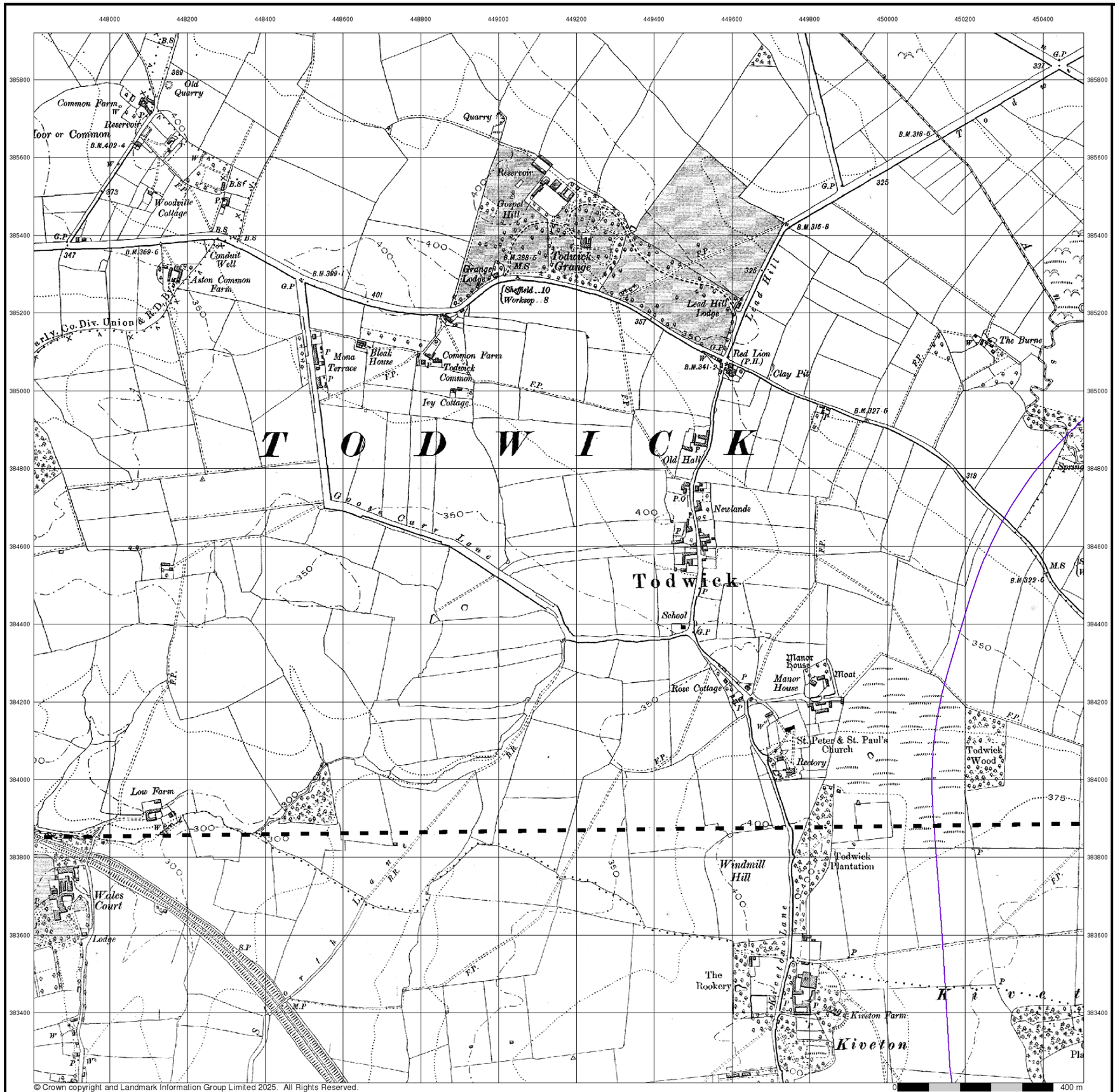

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Yorkshire

Published 1903

Source map scale - 1:10,560

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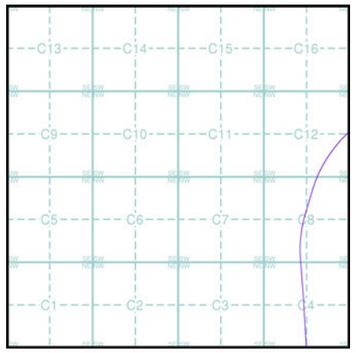
Map Name(s) and Date(s)

296SW
1903
1:10,560

300NW
1903
1:10,560

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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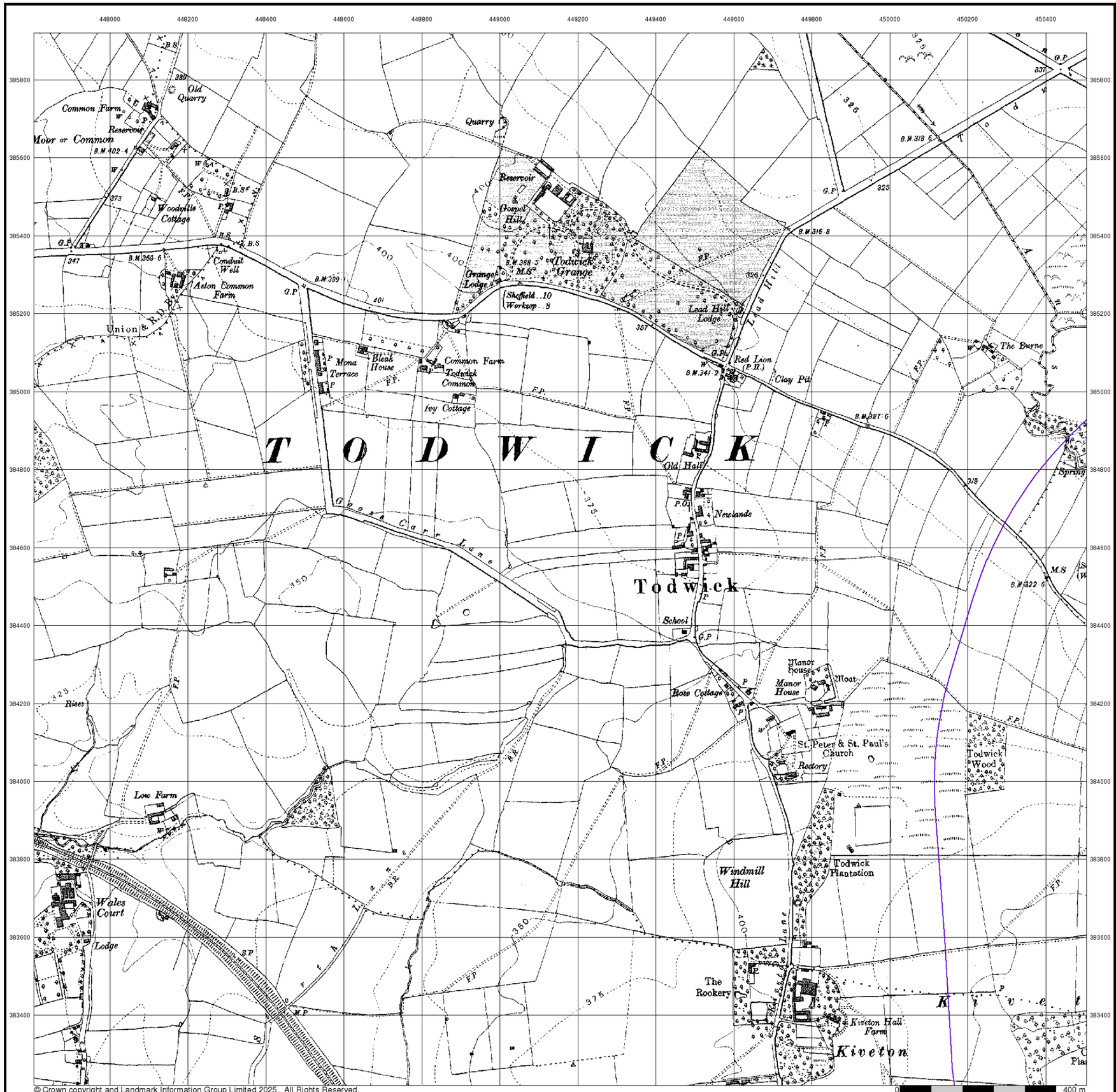

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Derbyshire

Published 1924

Source map scale - 1:10,560

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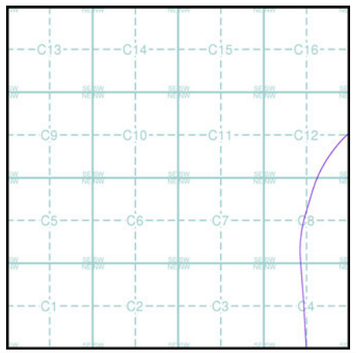
Map Name(s) and Date(s)

01300
1924
1:10,560

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
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Site Details

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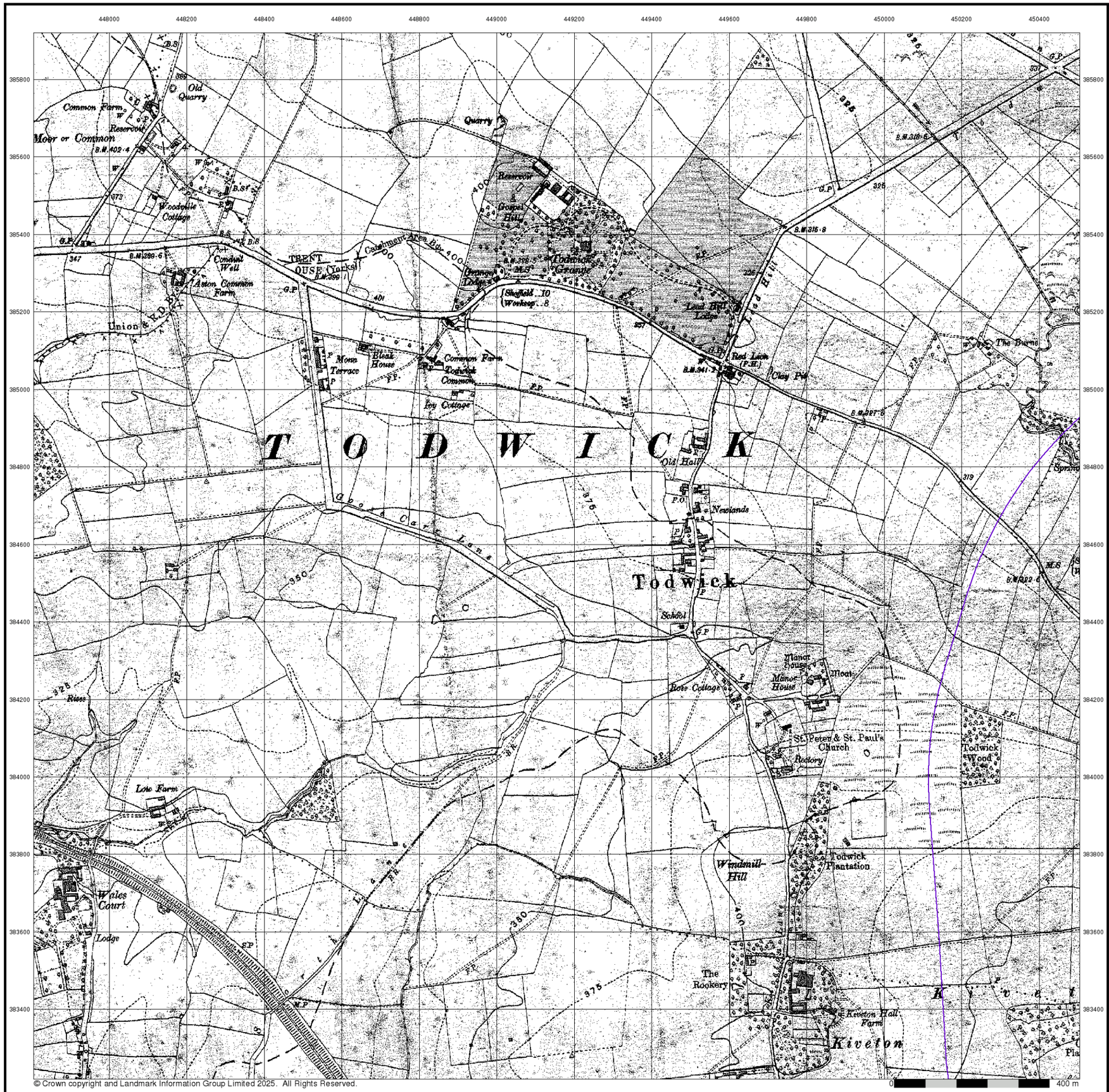

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Derbyshire

Published 1924

Source map scale - 1:10,560

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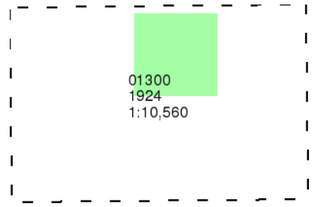
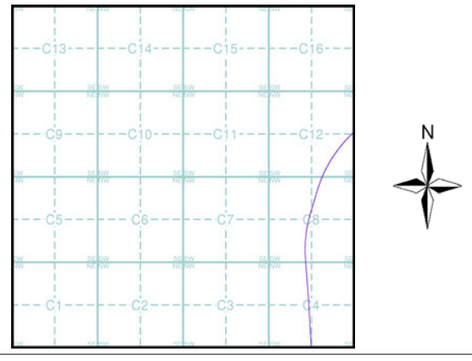
Map Name(s) and Date(s)



Historical Map - Slice C



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Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
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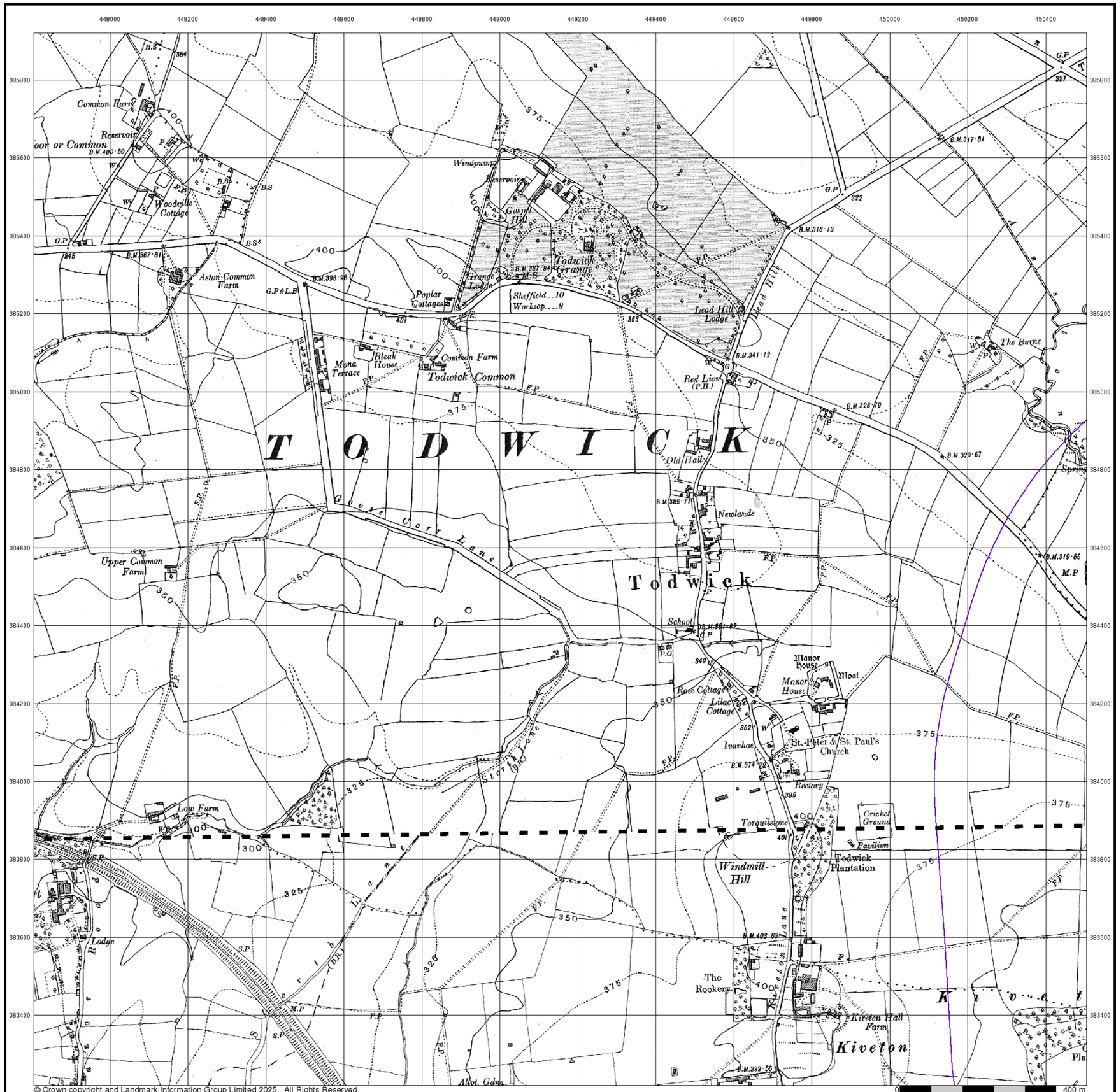

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Yorkshire

Published 1931

Source map scale - 1:10,560

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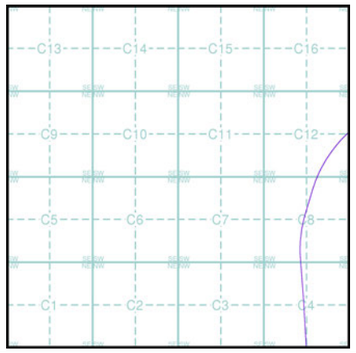
Map Name(s) and Date(s)

296SW
1931
1:10,560

300NW
1931
1:10,560

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
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Site Details

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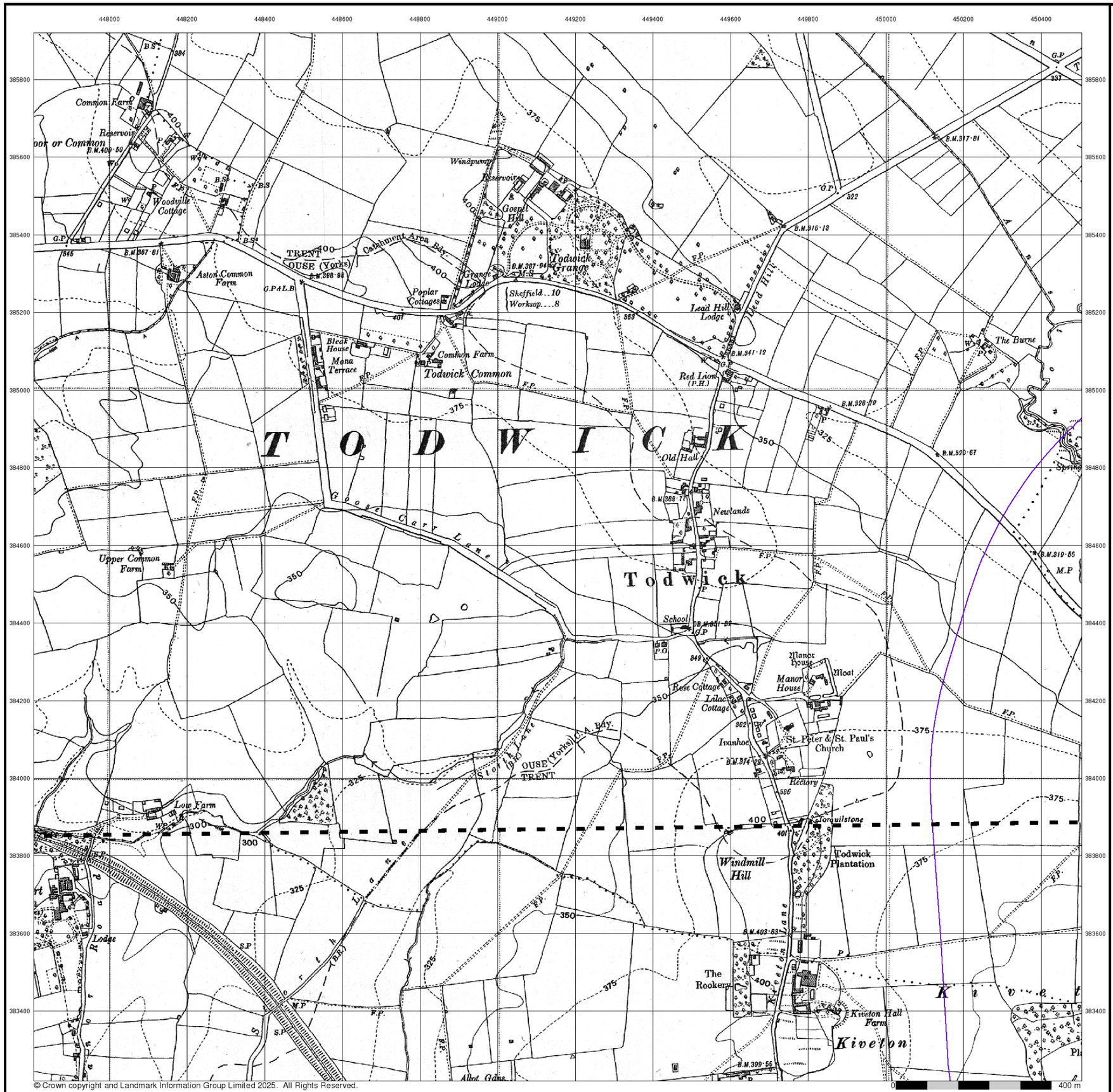

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Yorkshire

Published 1947 - 1950

Source map scale - 1:10,560

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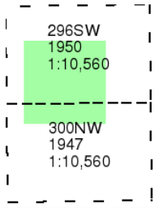
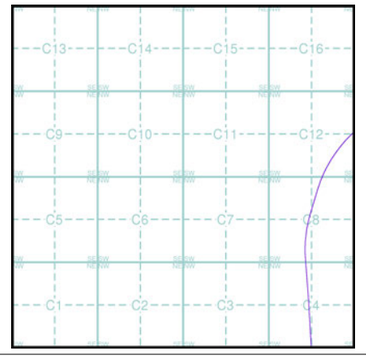
Map Name(s) and Date(s)



Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
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Slice:	C
Site Area (Ha):	4.94
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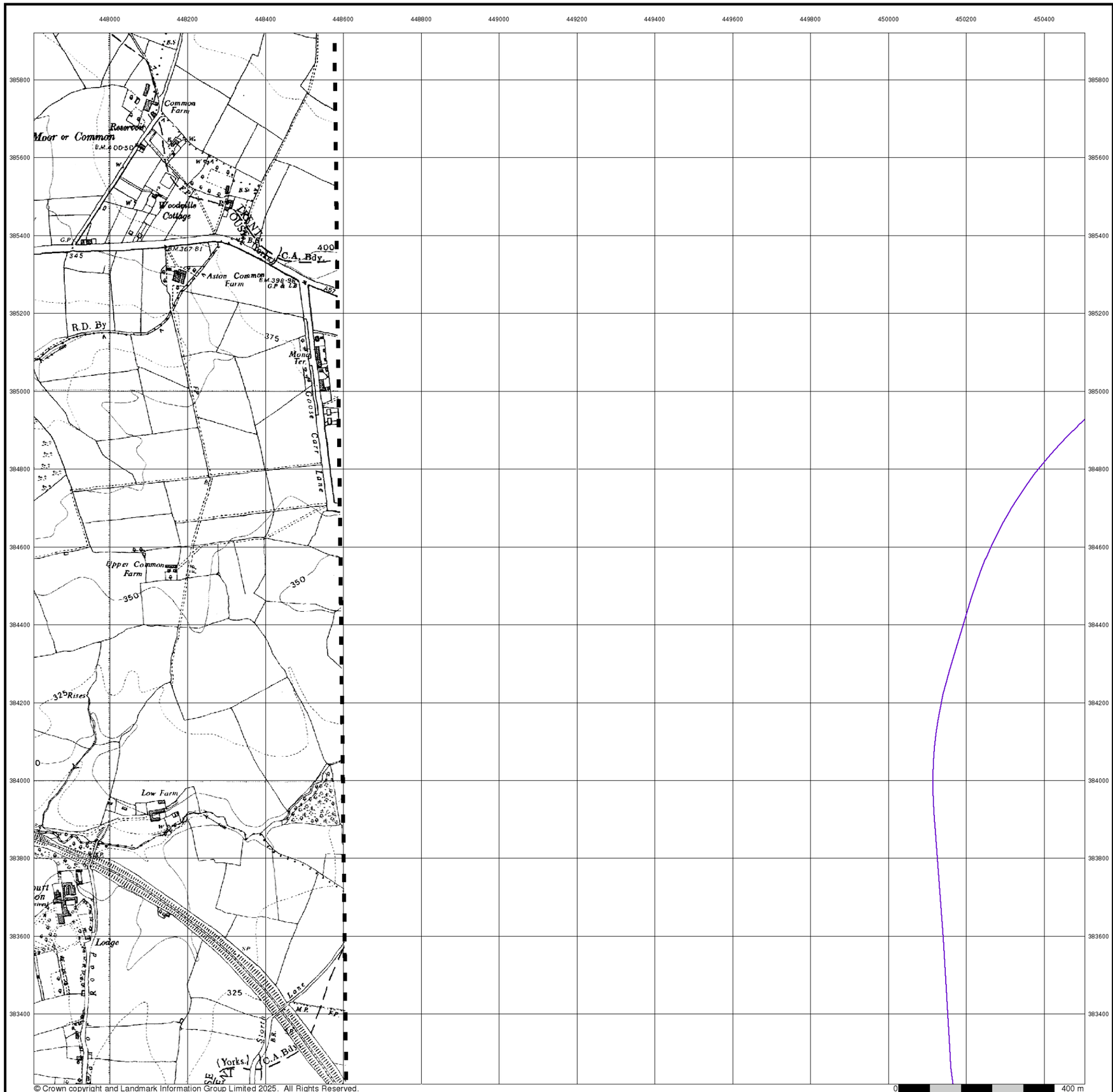

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Derbyshire

Published 1951

Source map scale - 1:10,560

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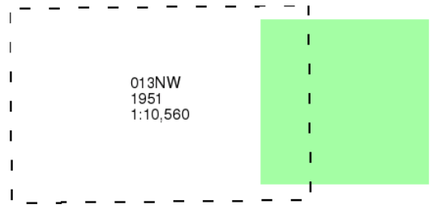
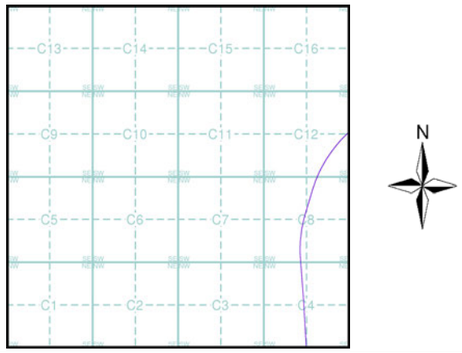
Map Name(s) and Date(s)



Historical Map - Slice C



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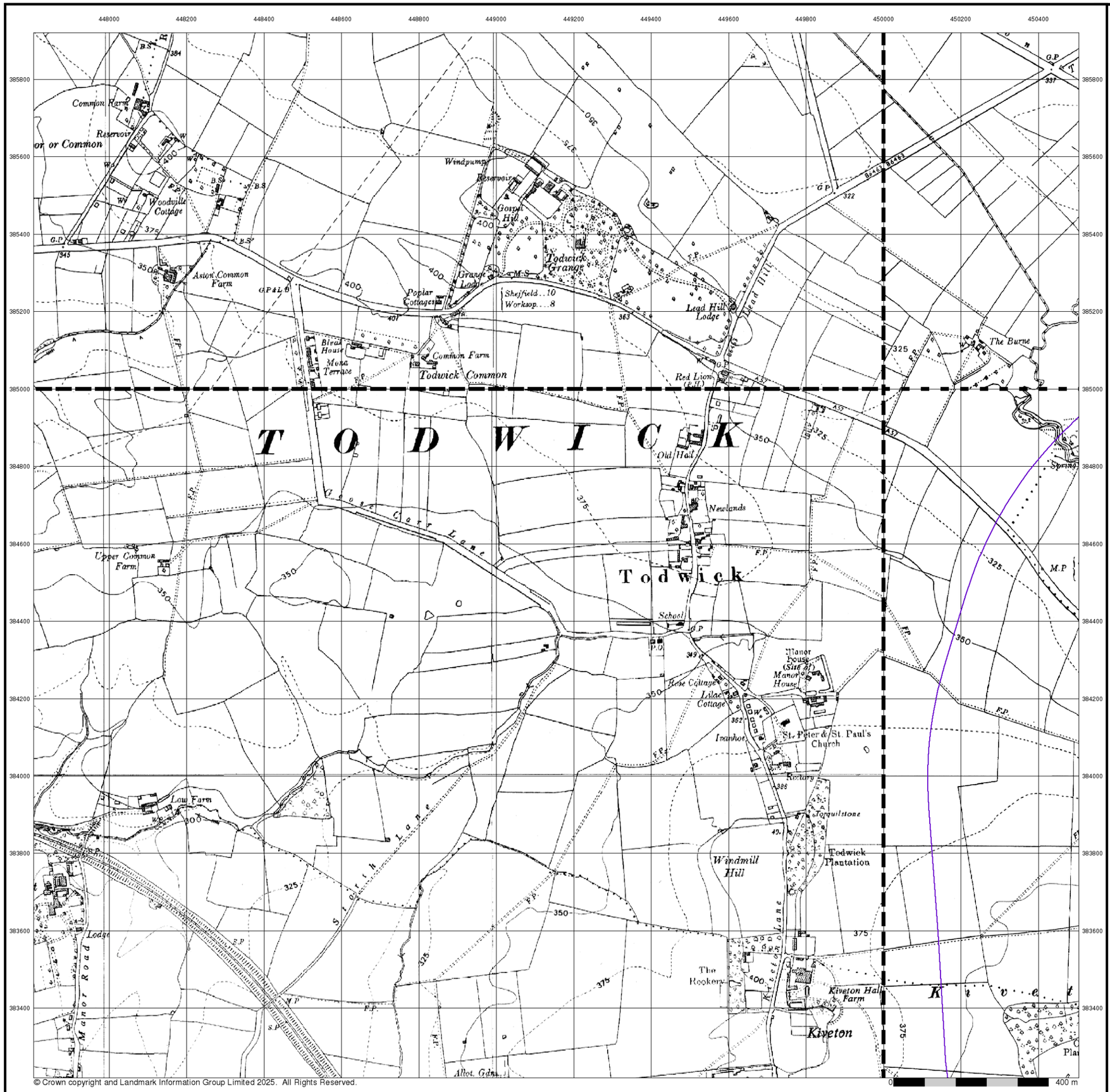

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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

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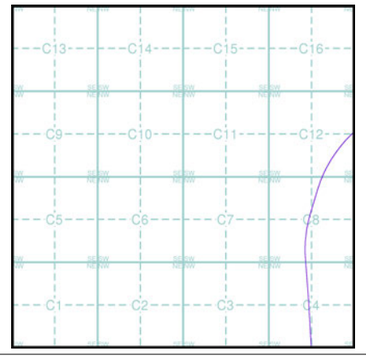
Map Name(s) and Date(s)

SK48NE 1956 1:10,560	SK58NW 1956 1:10,560
SK48SE 1956 1:10,560	SK58SW 1956 1:10,560

Historical Map - Slice C



Order Details

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Site Details

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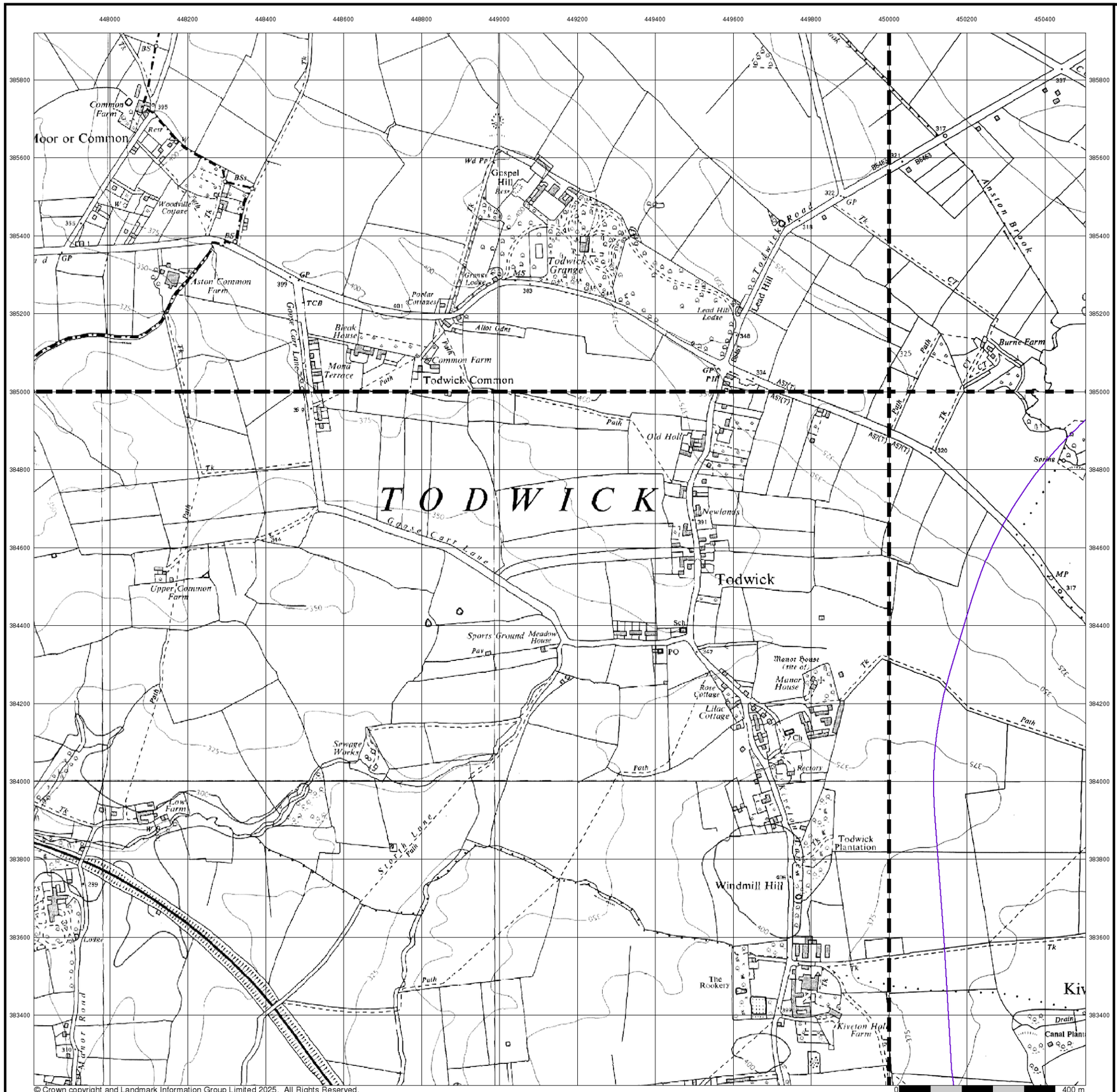

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Ordnance Survey Plan

Published 1967

Source map scale - 1:10,000

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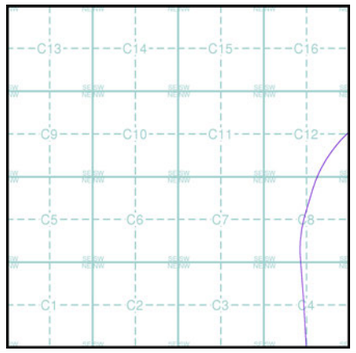
Map Name(s) and Date(s)

SK48NE 1967 1:10,560	SK58NW 1967 1:10,560
SK48SE 1967 1:10,560	SK58SW 1967 1:10,560

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
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Site Details

Whitestone

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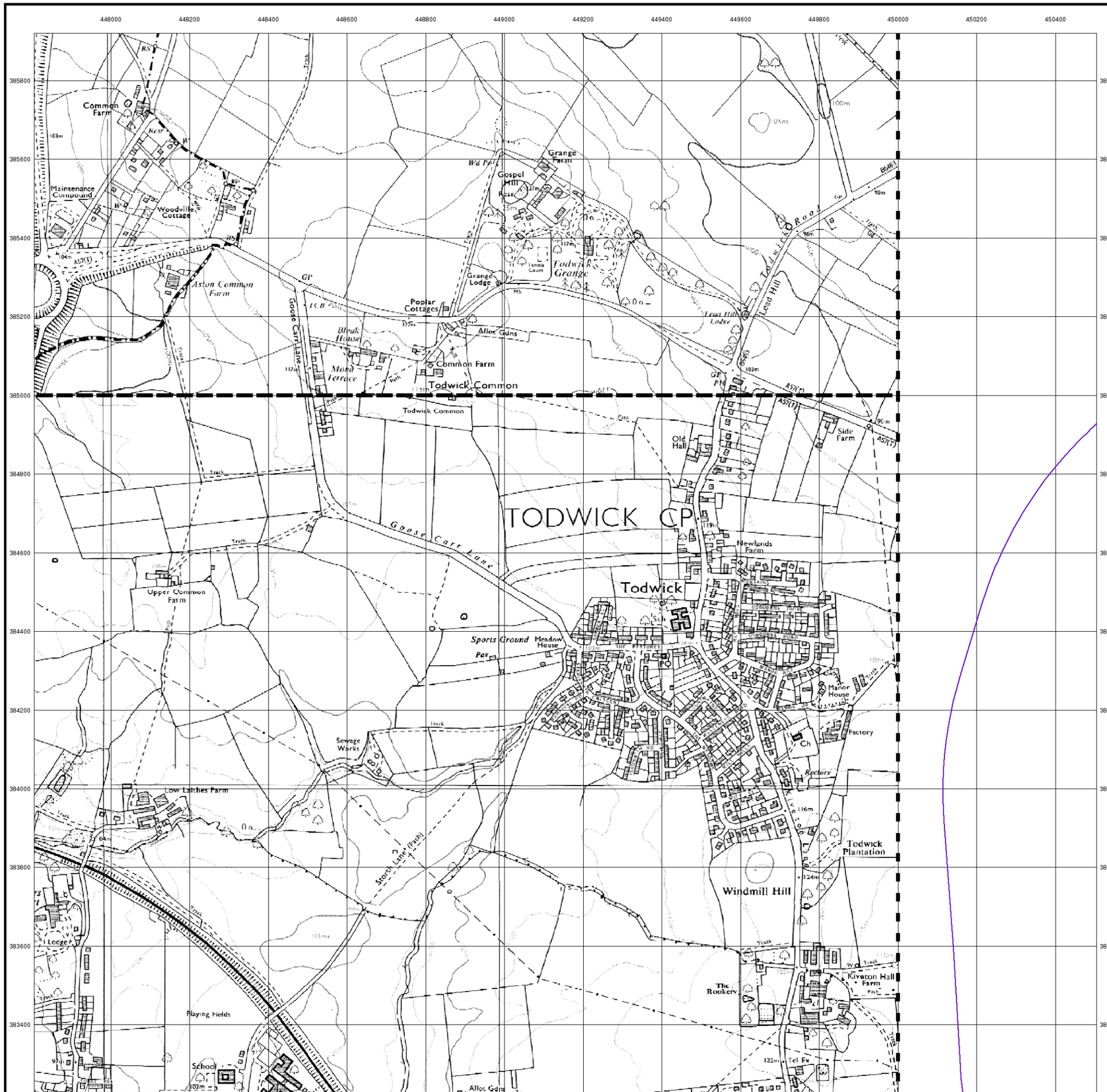

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Ordnance Survey Plan

Published 1974 - 1978

Source map scale - 1:10,000

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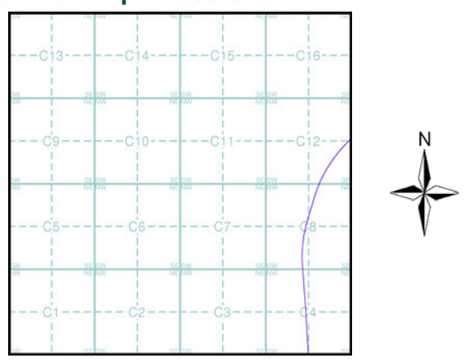
Map Name(s) and Date(s)

SK48NE
1974
1:10,000

SK48SE
1978
1:10,000

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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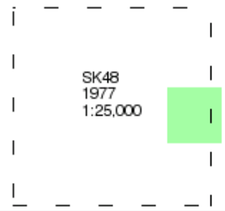
Sheffield

Published 1977

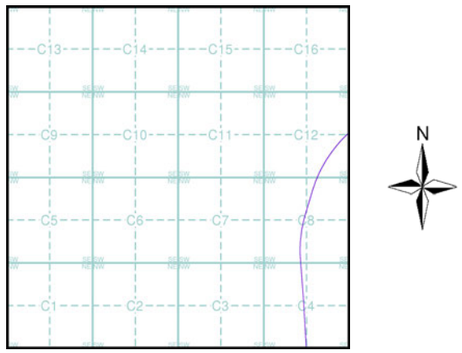
Source map scale - 1:25,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice C



Order Details

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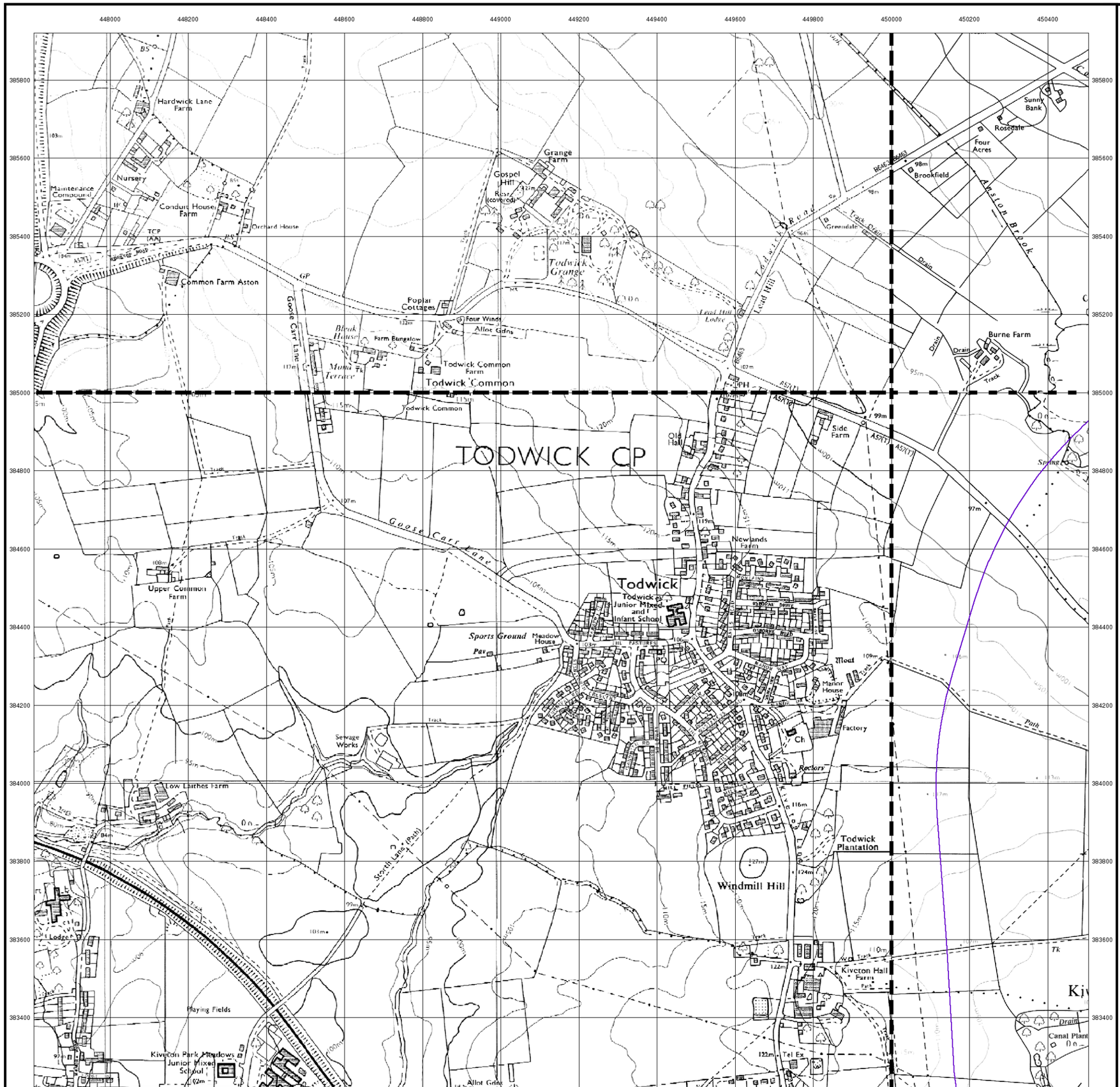

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Ordnance Survey Plan

Published 1981 - 1985

Source map scale - 1:10,000

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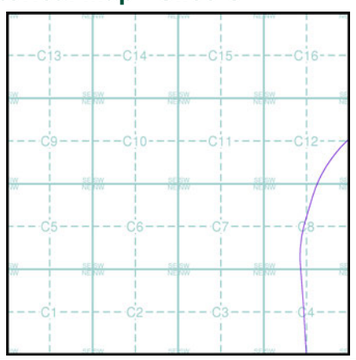
Map Name(s) and Date(s)

SK48NE 1983 1:10,000	SK58NW 1981 1:10,000
SK48SE 1985 1:10,000	SK58SW 1982 1:10,000

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
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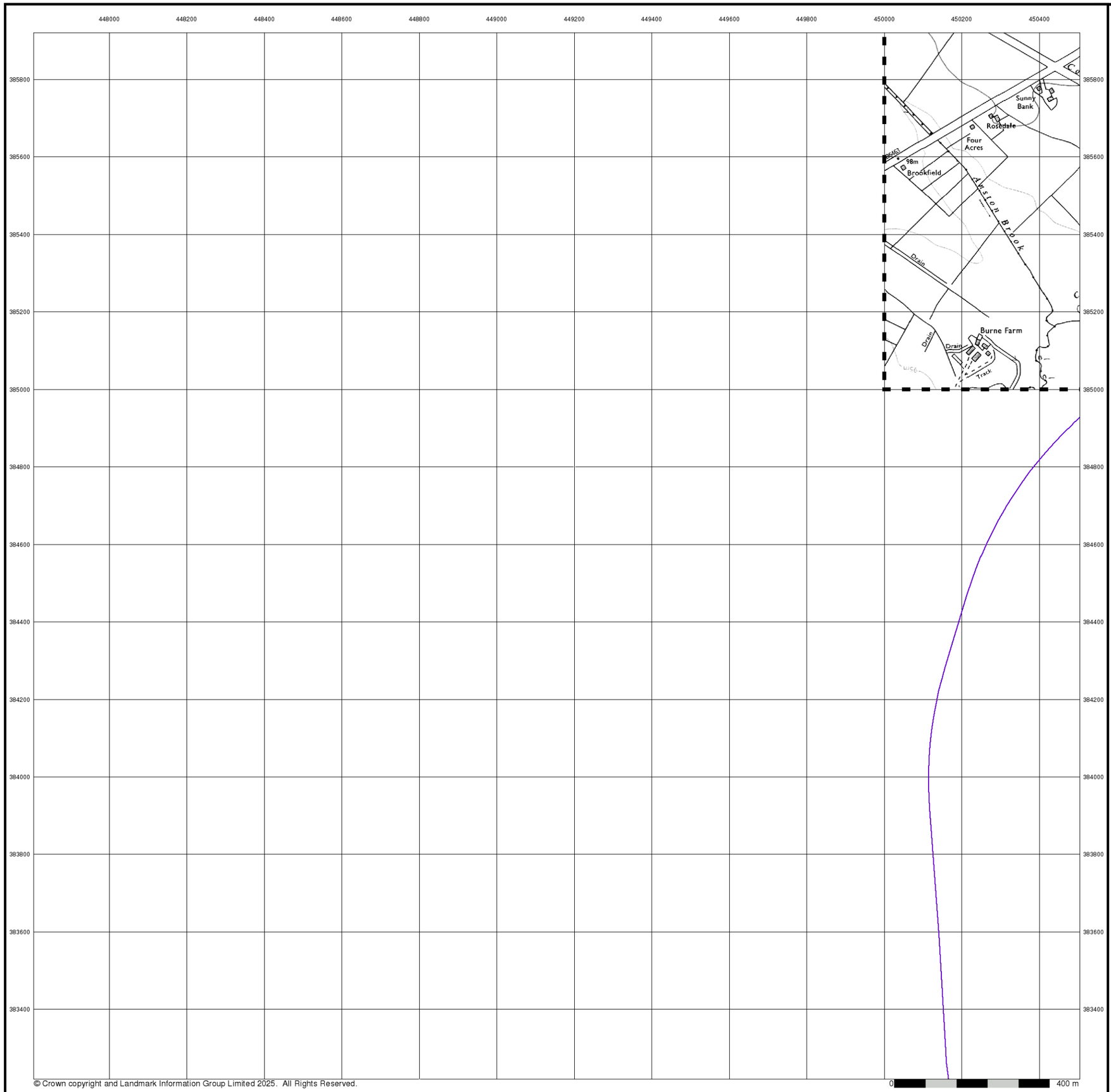

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Ordnance Survey Plan

Published 1989

Source map scale - 1:10,000

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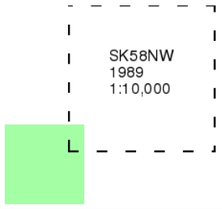
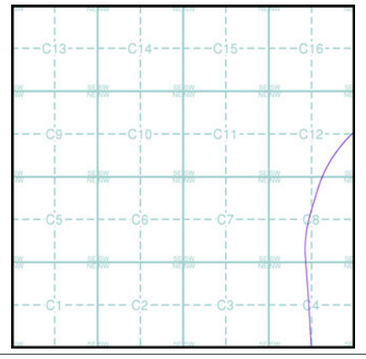
Map Name(s) and Date(s)



Historical Map - Slice C



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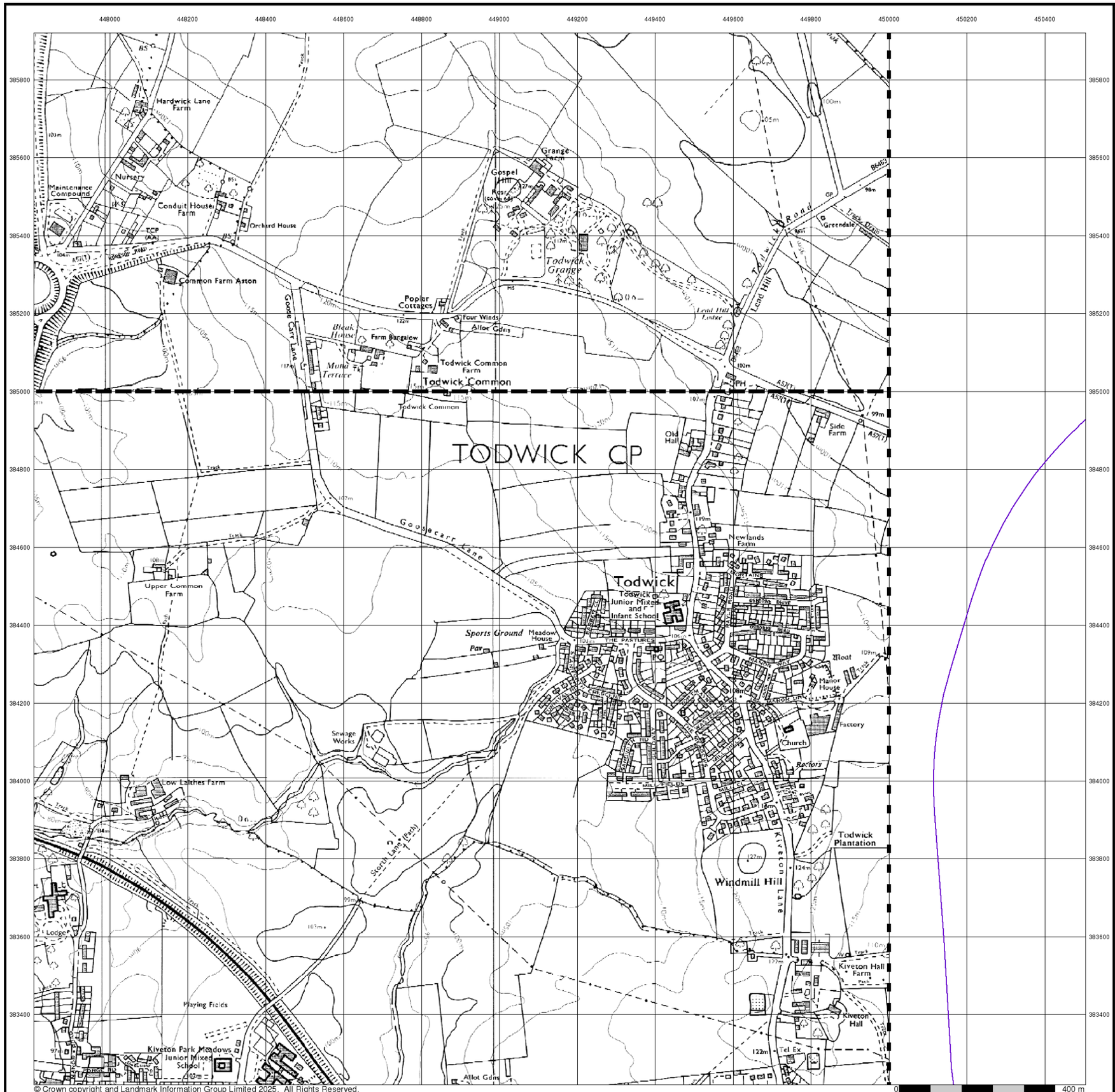

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Ordnance Survey Plan

Published 1990 - 1996

Source map scale - 1:10,000

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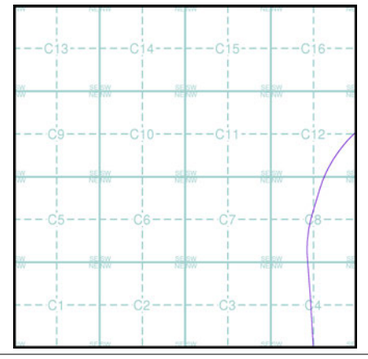
Map Name(s) and Date(s)

SK48NE
1996
1:10,000

SK48SE
1990
1:10,000

Historical Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

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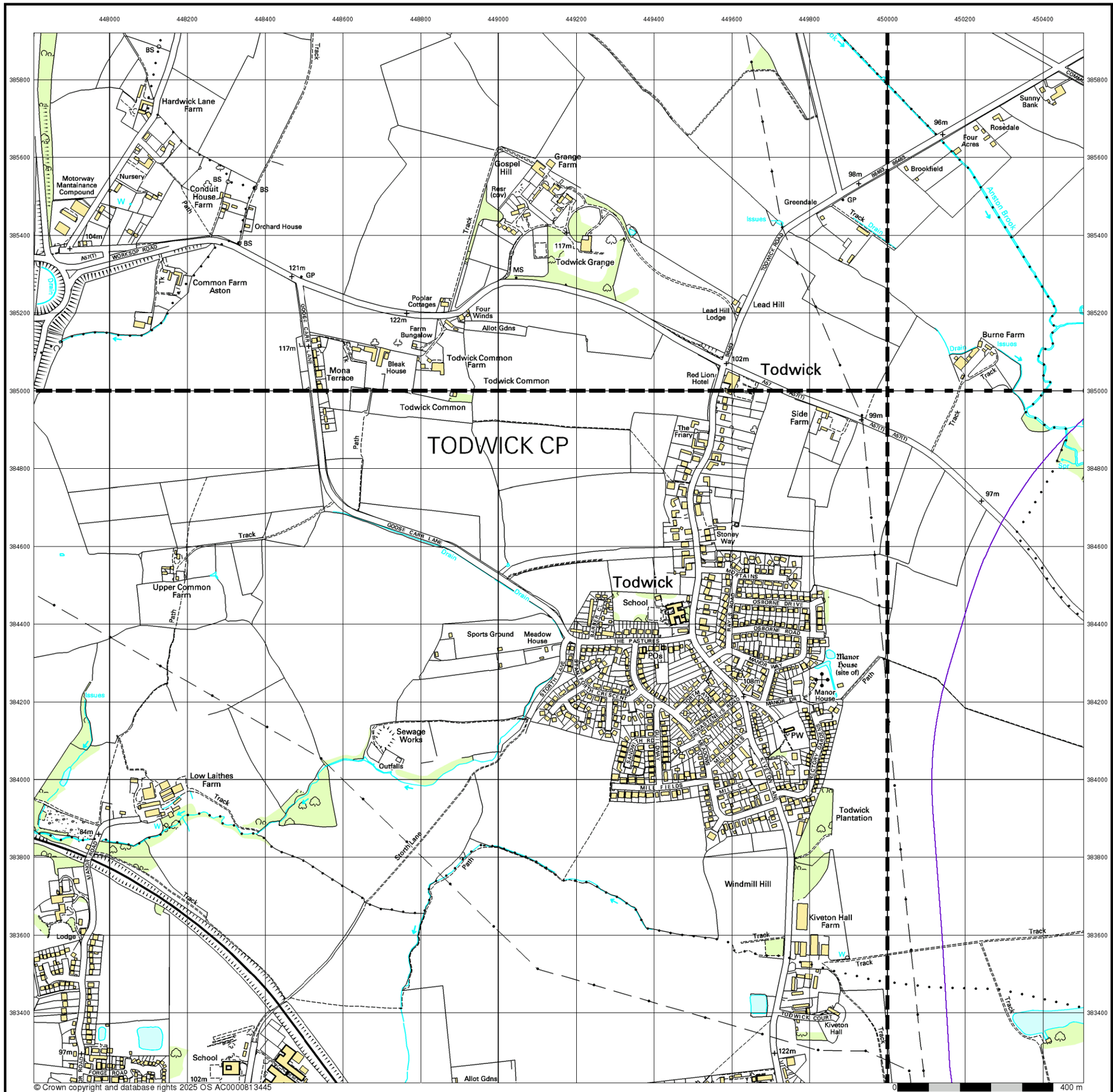

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10k Raster Mapping

Published 2000

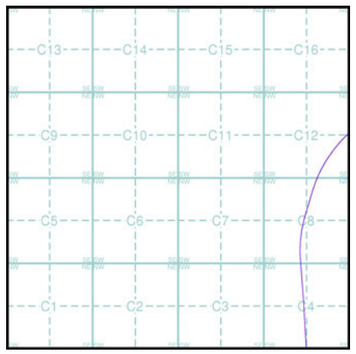
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SK48NE 2000 1:10,000	SK58NW 2000 1:10,000
SK48SE 2000 1:10,000	SK58SW 2000 1:10,000

Historical Map - Slice C



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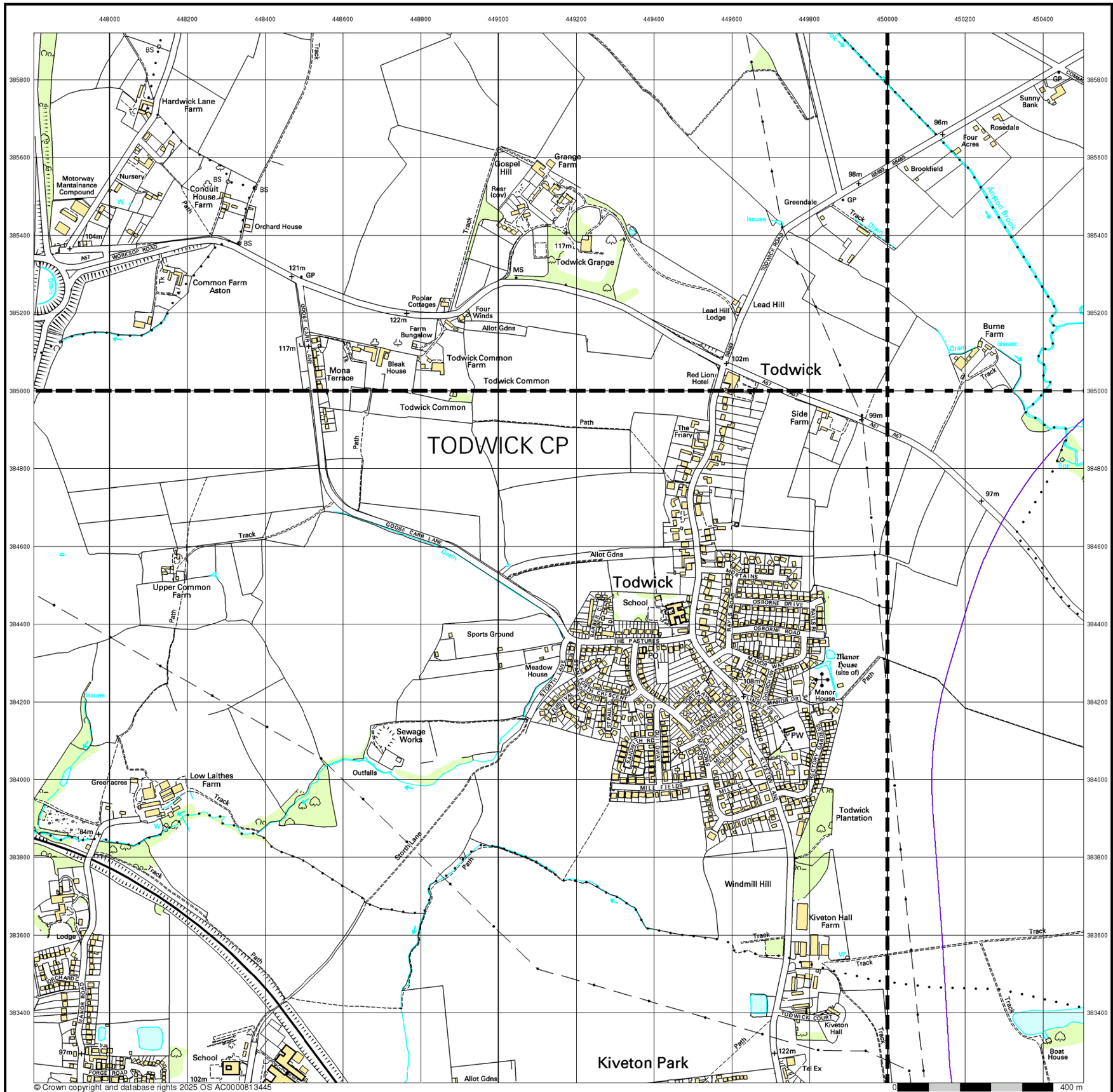

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10k Raster Mapping

Published 2006

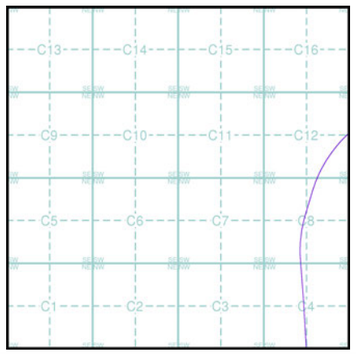
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SK48NE 2006 1:10,000	SK58NW 2006 1:10,000
SK48SE 2006 1:10,000	SK58SW 2006 1:10,000

Historical Map - Slice C



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Order Number:	380951603_1_1
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Site Details

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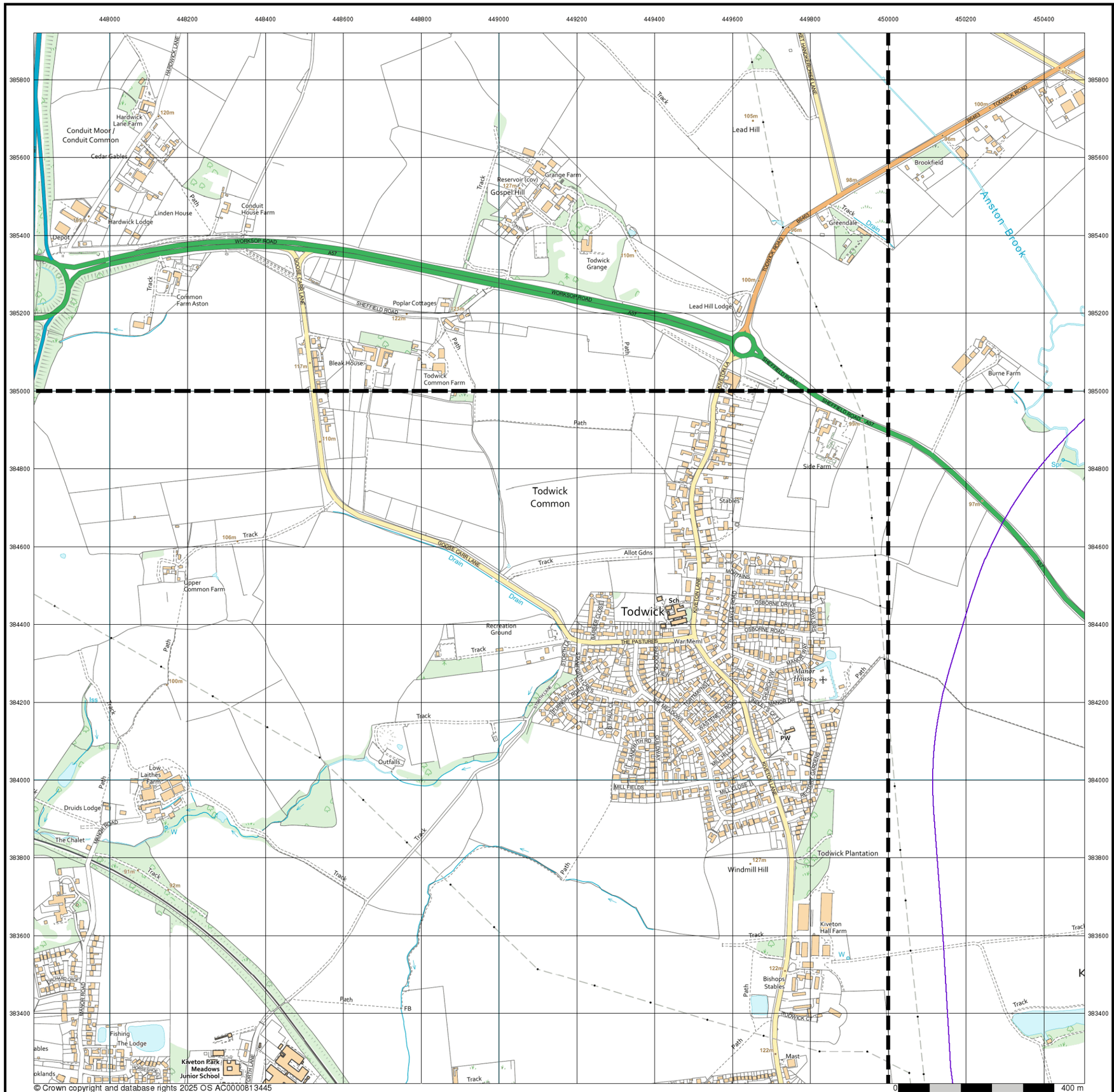

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VectorMap Local

Published 2024

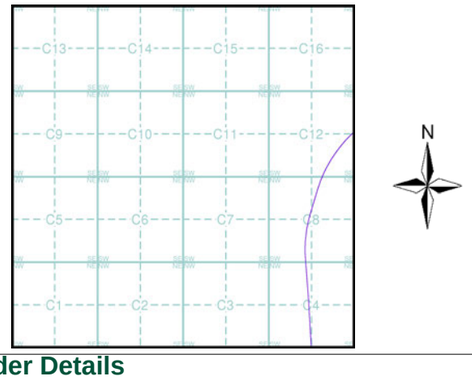
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

SK48NE 2024 Variable	SK58NW 2024 Variable
SK48SE 2024 Variable	SK58SW 2024 Variable

Historical Map - Slice C



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National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Electricity Transmission Line
Pole
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

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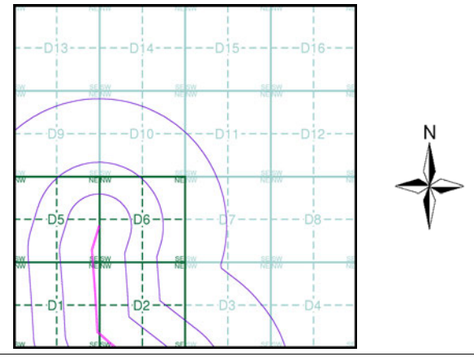
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854 - 1855	2
Yorkshire	1:10,560	1892 - 1894	3
Yorkshire	1:10,560	1903	4
Derbyshire	1:10,560	1924	5
Derbyshire	1:10,560	1924	6
Yorkshire	1:10,560	1930 - 1932	7
Yorkshire	1:10,560	1947 - 1950	8
Ordnance Survey Plan	1:10,000	1956	9
Ordnance Survey Plan	1:10,000	1967	10
Ordnance Survey Plan	1:10,000	1981 - 1982	11
Ordnance Survey Plan	1:10,000	1989	12
10K Raster Mapping	1:10,000	2000	13
10K Raster Mapping	1:10,000	2006	14
VectorMap Local	1:10,000	2024	15

Historical Map - Slice D



Order Details

Order Number: 380951603_1_1
Customer Ref: 0720724
National Grid Reference: 451360, 384090
Slice: D
Site Area (Ha): 4.94
Search Buffer (m): 1000

Site Details

Whitestone

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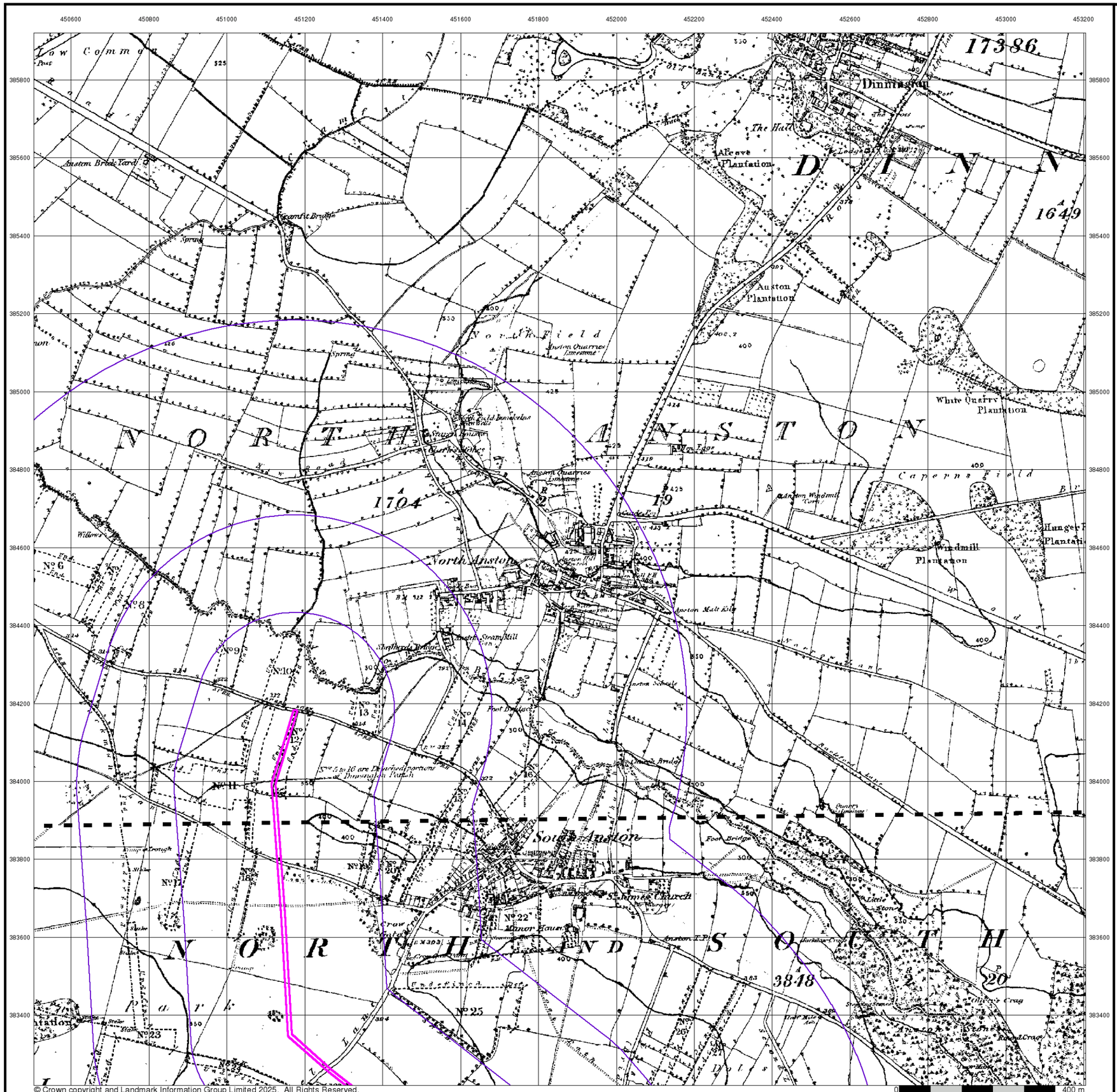

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Yorkshire

Published 1854 - 1855

Source map scale - 1:10,560

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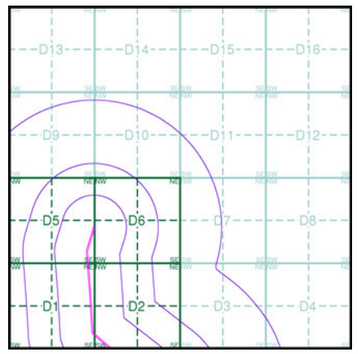
Map Name(s) and Date(s)

29600
1855
1:10,560

30000
1854
1:10,560

Historical Map - Slice D



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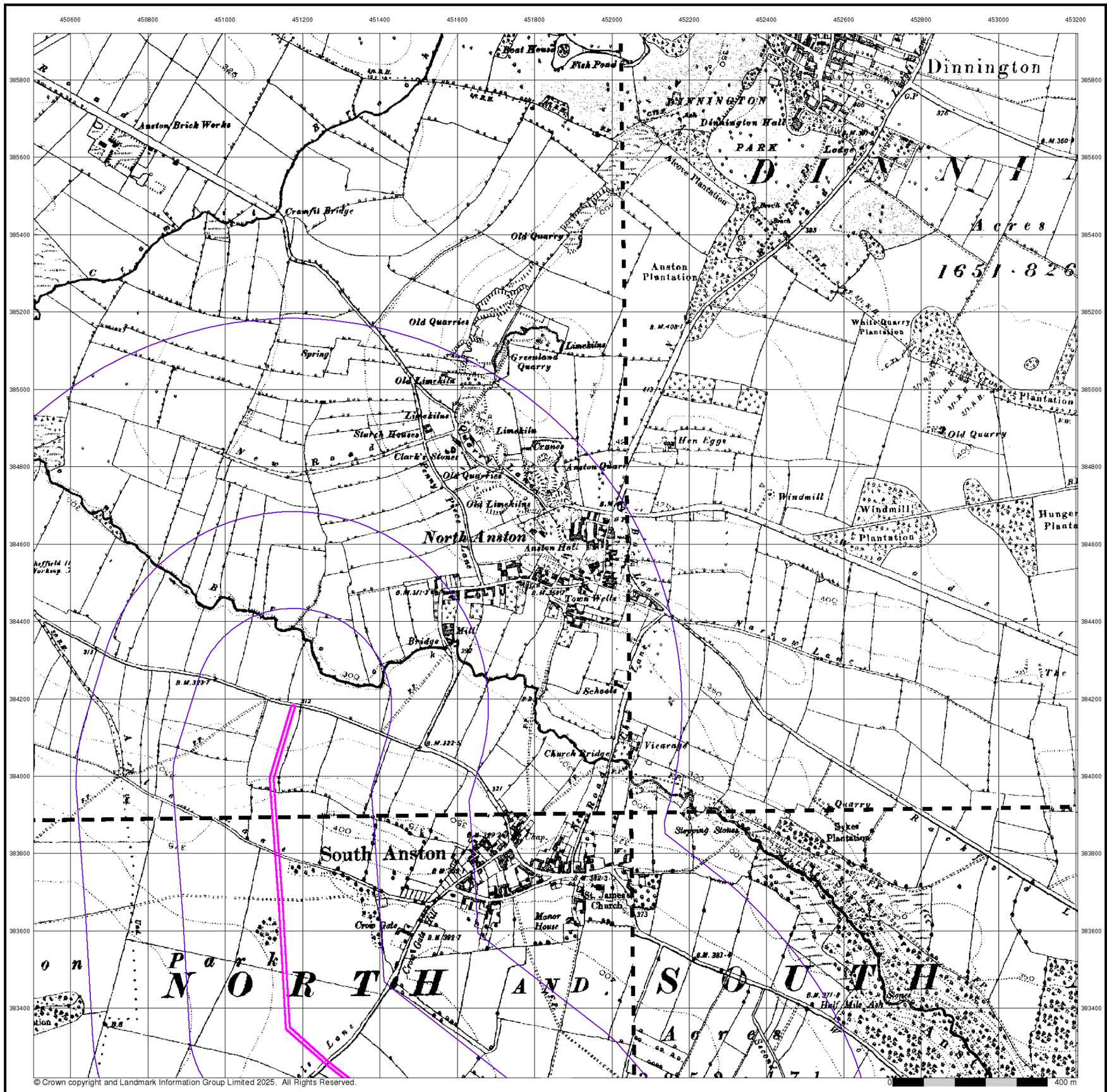

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Yorkshire

Published 1892 - 1894

Source map scale - 1:10,560

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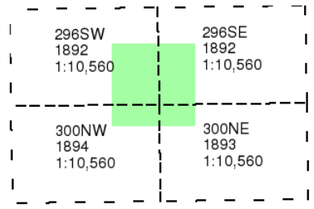
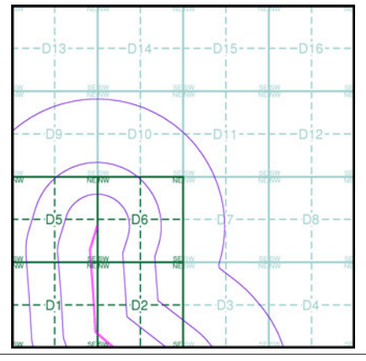
Map Name(s) and Date(s)



Historical Map - Slice D



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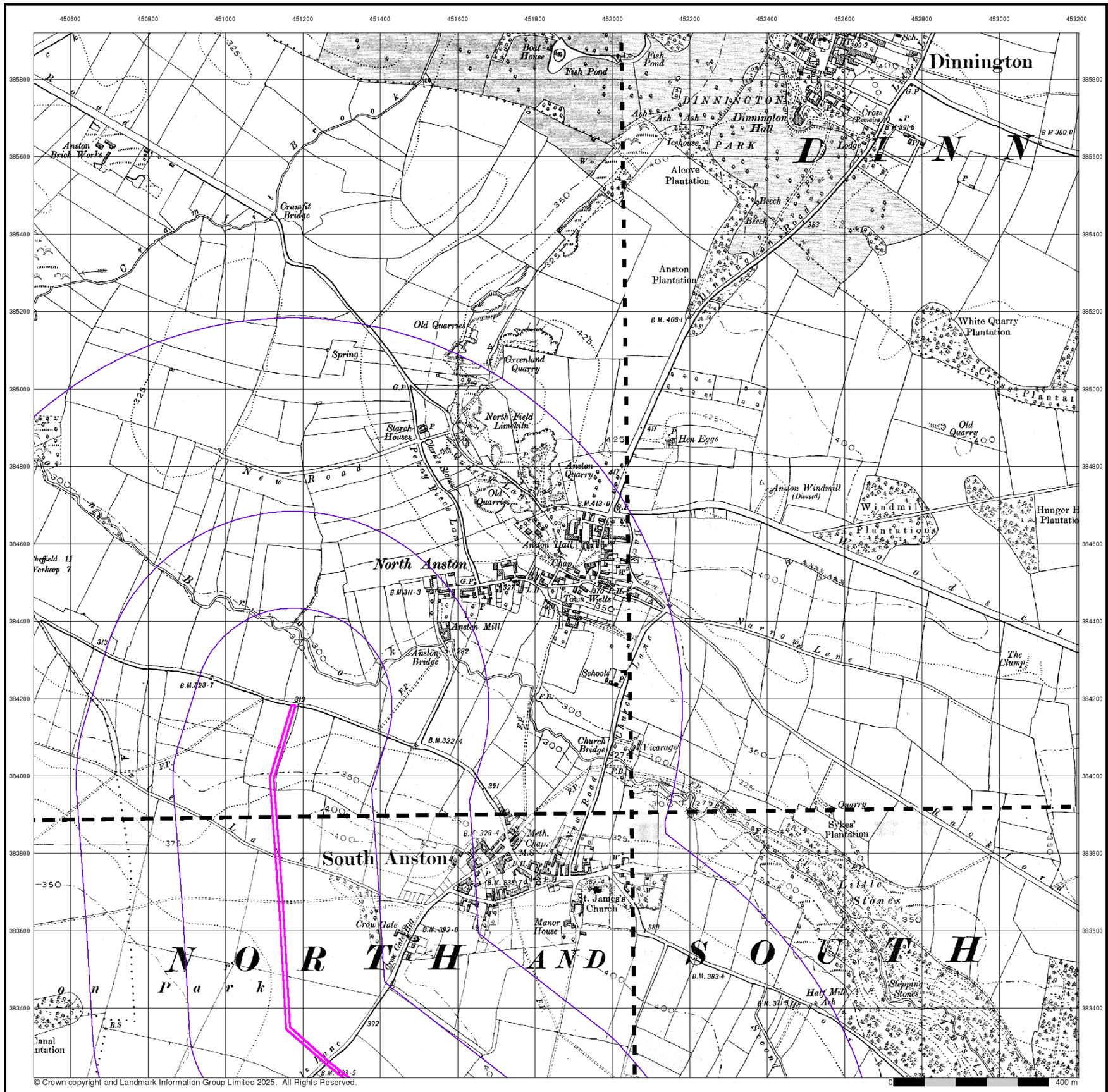
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Dinnington
DINNINGTON PARK
DINNINGTON
Dinnington Hall
Lodge
Boat House
Fish Pond
Fish Pond
Anston Brick Works
Cranfit Bridge
Alcove Plantation
Icehouse
Beech
Beech
Anston Plantation
Old Quarries
Spring
Greenland Quarry
White Quarry Plantation
Cross Plantat
Old Quarry
North Field Limekiln
Starch Houses
Hen Eggs
Anston Quarry
Old Quarries
Anston Windmill (Disused)
Windmill Plantations
Hunger H Plantatio
Anston Hall
Chap.
North Anston
Town Wells
Anston Mill
Anston Bridge
School
The Clump
Church
Vicarage
Church Bridge
Quarry
Sykes' Plantation
South Anston
Meth. Chap.
St. James's Church
Manor House
Crow Gate
Little Stones
Stepping Stones
Half Mile Ash
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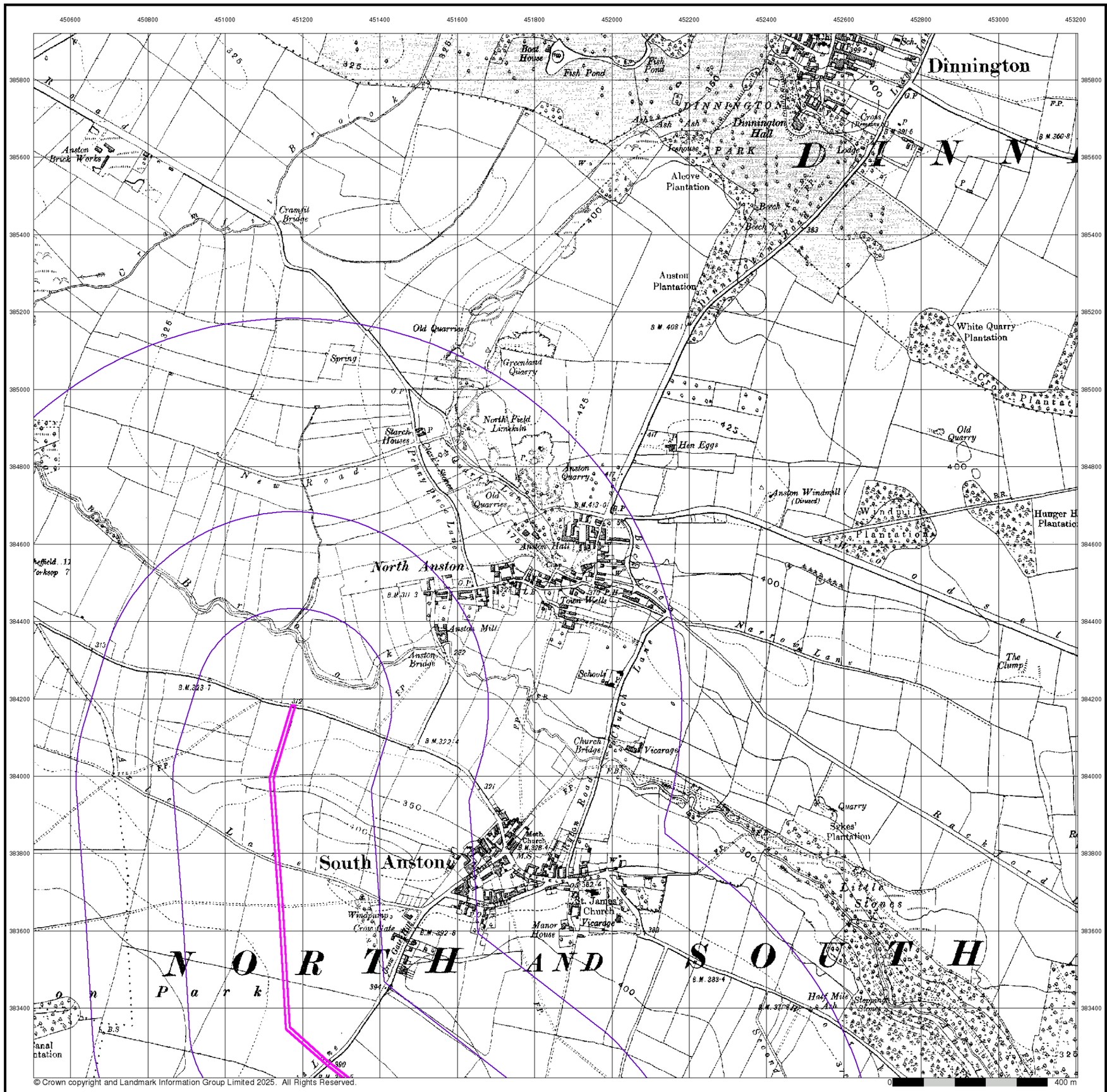
Park
Canal
New Road
Pennel Peace Lane
Clarke's Slough Lane
Narrow Lane
Roads
Roads
Roads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DINNINGTON
Dinnington Hall
PARK
Alcove Plantation
Anston Plantation
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Old Quarries
Greenland Quarry
North Field Linkalin
Starch Houses
Anston Quarry
Old Quarries
Hen Eggs
Anston Windmill (Disused)
Old Quarry
Anston Hall
North Anston
Town Wells
Anston Mill
Anston Bridge
Schools
The Clump
Church Bridge
Vicarage
Quarry
Sykes' Plantation
Little Stones
South Anston
St. James's Church
Vicarage
Manor House
Windmill
Crow Gate Hill
Half Mile Stone
Anston Brick Works
Cramfit Bridge
Fish Pond
Fish Pond
Ash
Ash
Ash
Beech
Beech
Lodge
Cross (Remains of)
Fishouse
Spring
New Road
Black Stones
Pumping Station
Manor Road
Church Lane
Narrow Lane
Rack Road
Hunger Hill Plantation
Plantation
Coppice
Plantation
North Anston Park
Canal
Plantation
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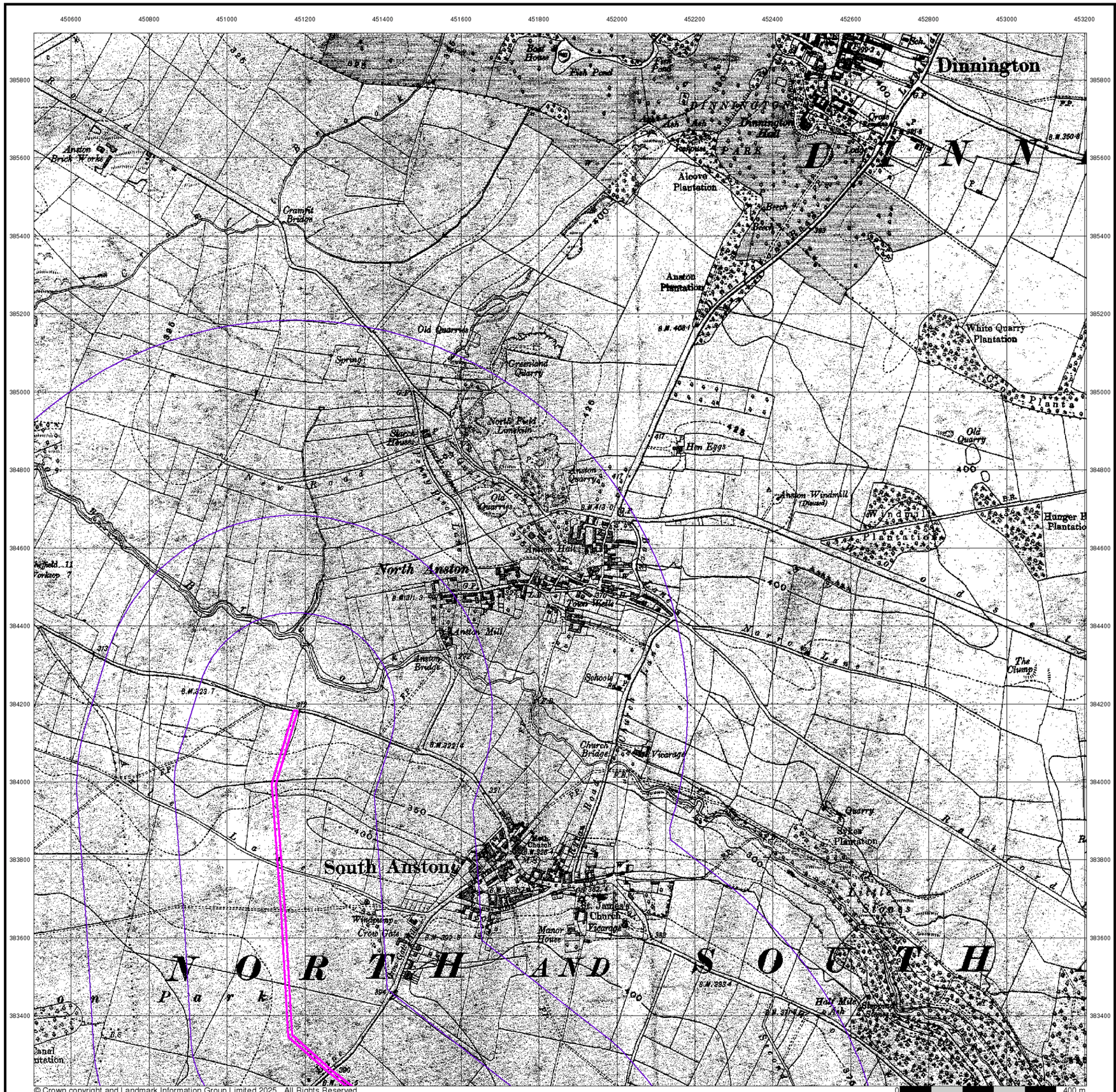

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Derbyshire

Published 1924

Source map scale - 1:10,560

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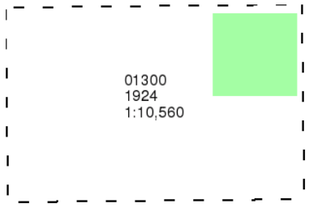
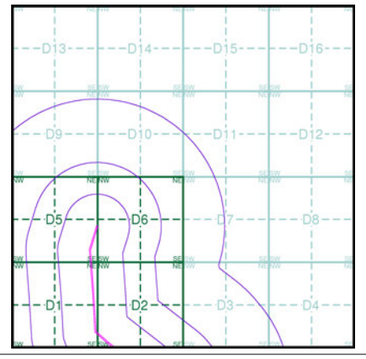
Map Name(s) and Date(s)



Historical Map - Slice D



Order Details

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Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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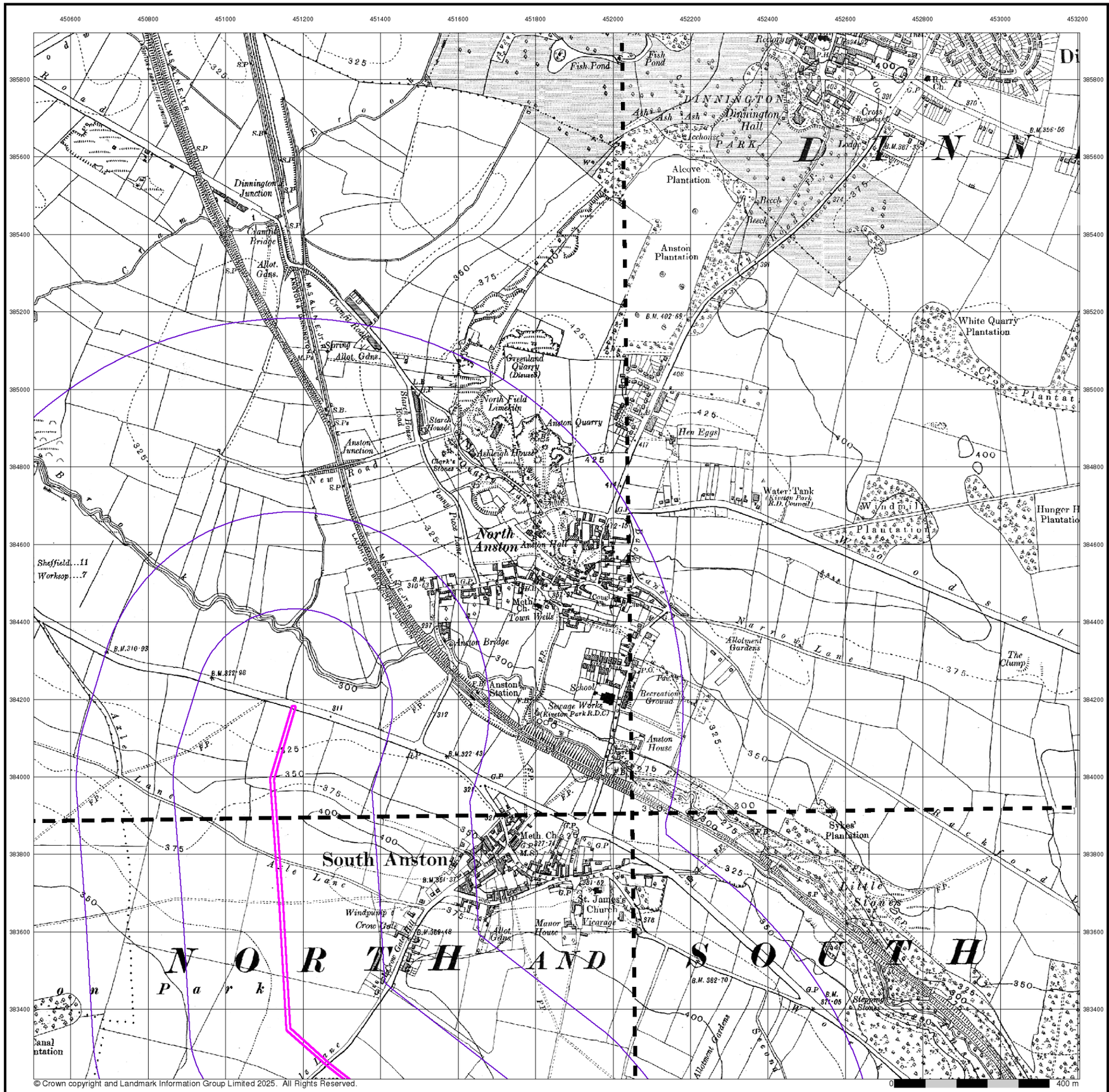

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Yorkshire

Published 1930 - 1932

Source map scale - 1:10,560

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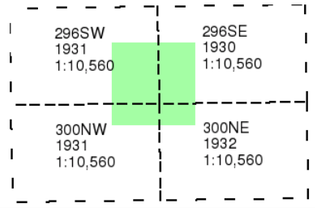
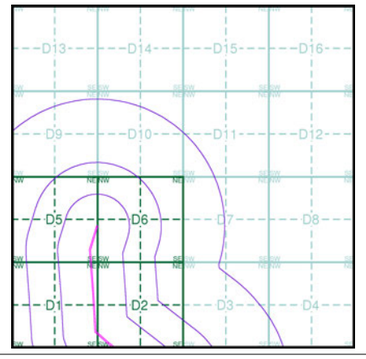
Map Name(s) and Date(s)



Historical Map - Slice D



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National Grid Reference:	451360, 384090
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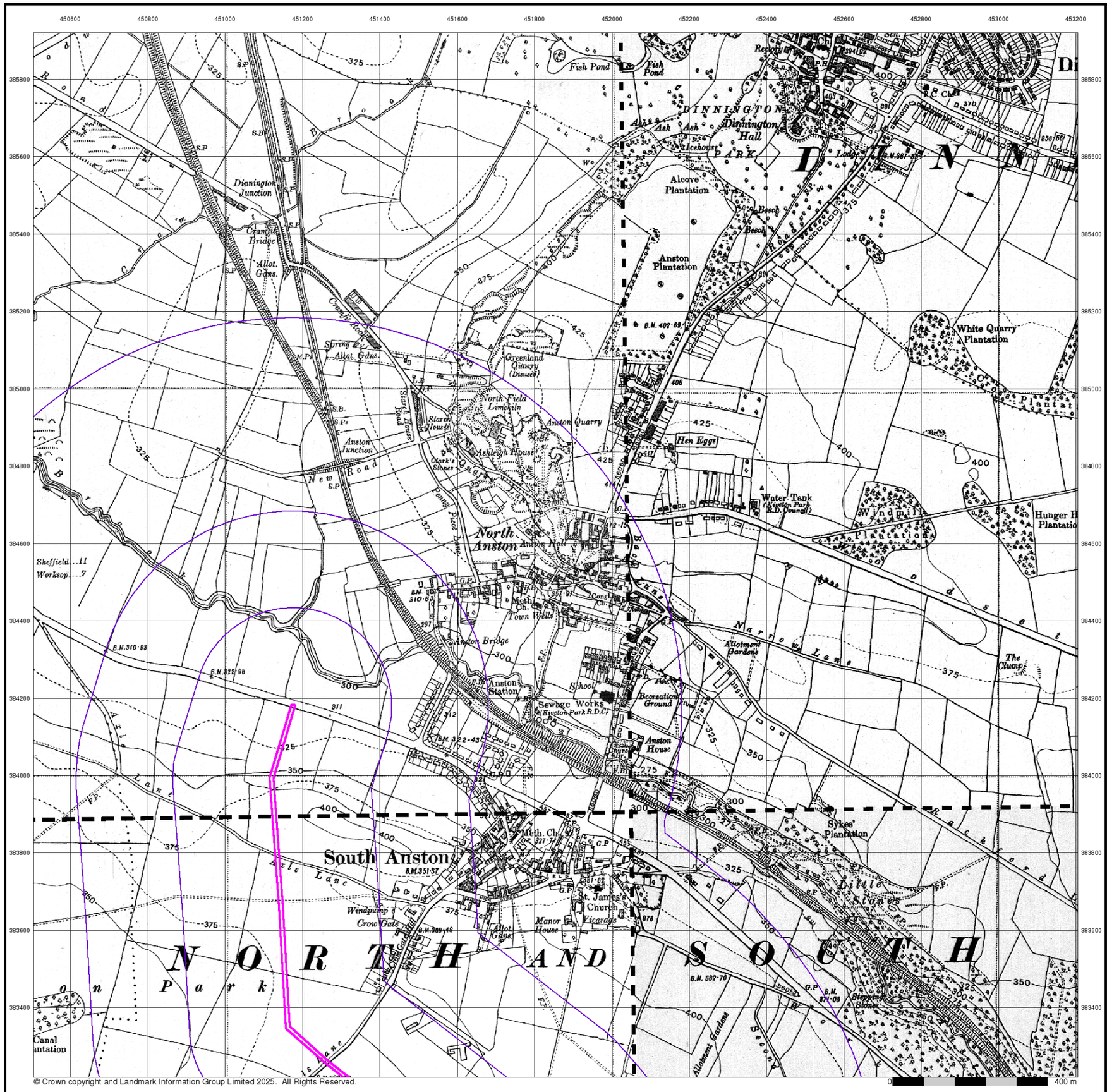

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Yorkshire

Published 1947 - 1950

Source map scale - 1:10,560

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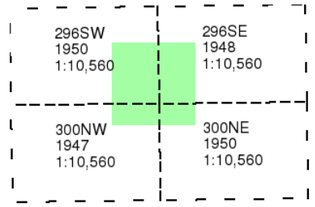
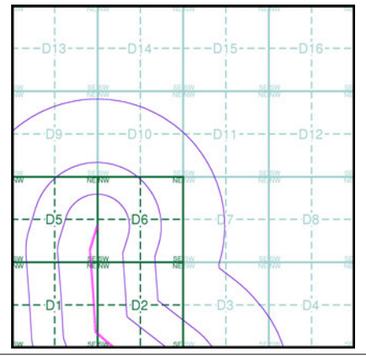
Map Name(s) and Date(s)



Historical Map - Slice D



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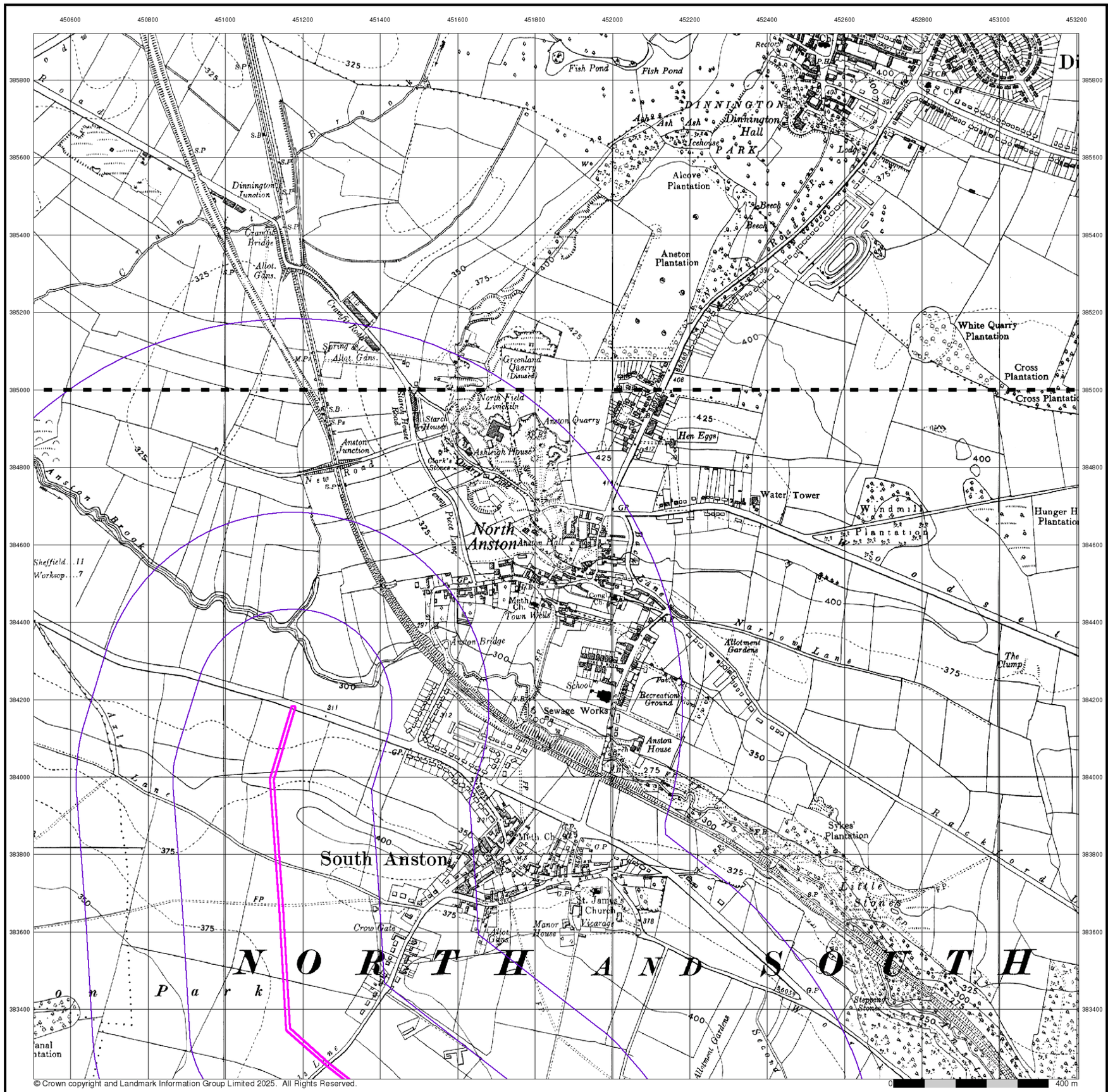

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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

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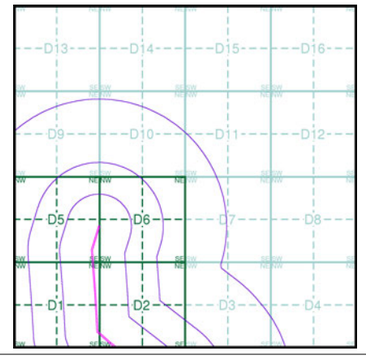
Map Name(s) and Date(s)

SK58NW
1956
1:10,560

SK58SW
1956
1:10,560

Historical Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
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Site Area (Ha):	4.94
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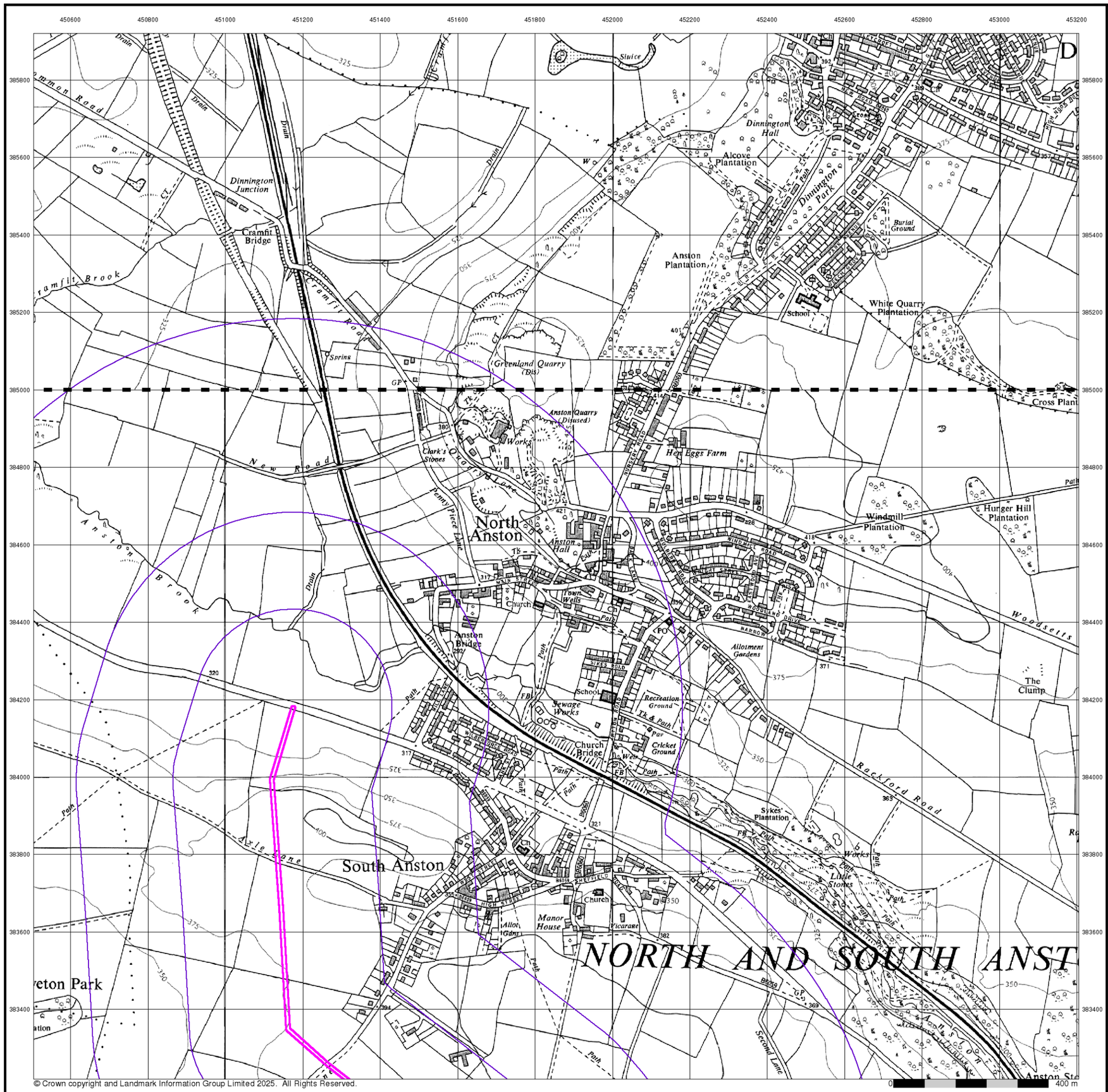

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Ordnance Survey Plan

Published 1967

Source map scale - 1:10,000

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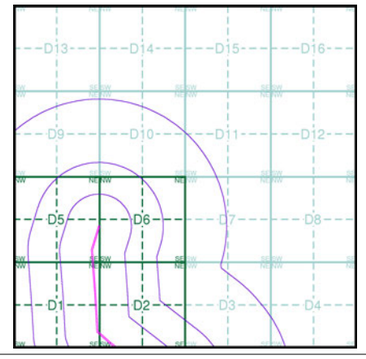
Map Name(s) and Date(s)

SK58NW
1967
1:10,560

SK58SW
1967
1:10,560

Historical Map - Slice D



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Customer Ref:	0720724
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Slice:	D
Site Area (Ha):	4.94
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Site Details

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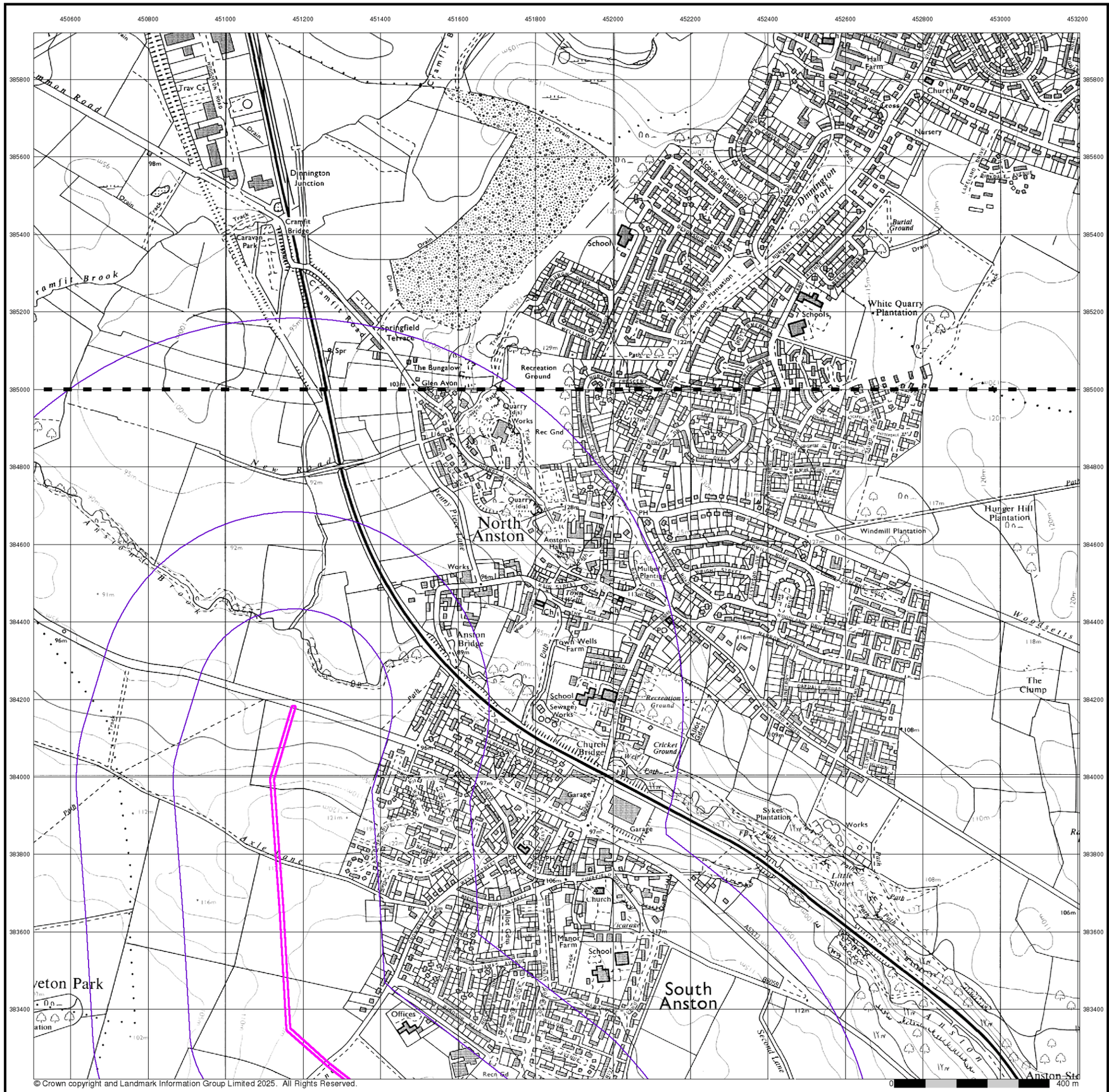
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383400
Dinnington Junction
Cramfit Bridge
Caravan Park
Cramfit Brook
Springfield Terrace
The Bungalow
Glen Avon
Recreation Ground
Quarry (dis) Works
Rec Gnd
North Anston
Anston Hall
Anston Bridge
Town Wells Farm
Sewage Works
Church Bridge
Cricket Ground
Garage
Manor Farm
South Anston
Offices
Hall Farm
Church
Nursery
Above Plantation
Dinnington Park
Burial Ground
School
Schools
White Quarry Plantation
Windmill Plantation
Hunger Hill Plantation
Sykes Plantation
Works
Little Stones
The Clump
Axle Dane
New Road
Second Lane
Anston Stones Road
Trav Cs
Drain
Track
Path
Spr
Quarry
Pond
Mulberry Planting
Town Wells
Allot Gdns
Church
Icarage
Recn Gd
Woodsetts
Anston Stones Wood
Plantation
Hedge
Ditch
Pond
Pylon
Pylon Line
Penni Pipe Line
Gas Pipe Line
Gas Governor
Telephone Line
Electricity Line
Electricity Sub Station
Boundary Stone
Milestone
Milepost
Bridge
Ford
Cutting
Embankment
Level
Slope
Rock
Scrub
Coppice
Orchard
Nursery
Allotments
Cemetery
Burial Ground
Church
Chapel
Vicarage
Rectory
Manse
Convent
Monastery
Priory
Abbey
Friary
Hall
Institute
Village Hall
Parish Hall
Public House
Inn
Public Library
Museum
Art Gallery
Theatre
Cinema
Concert Hall
Opera House
Youth Hostel
Guest House
Hotel
Motel
Boarding House
Restaurant
Cafe
Tea Room

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Ordnance Survey Plan

Published 1989

Source map scale - 1:10,000

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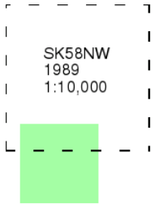
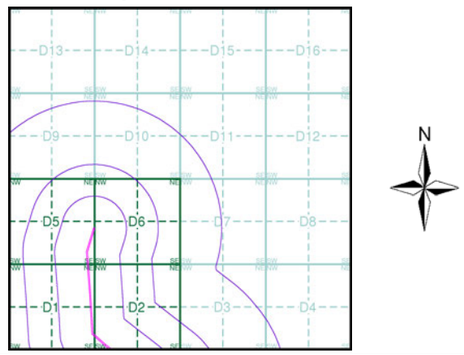
Map Name(s) and Date(s)



Historical Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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10k Raster Mapping

Published 2000

Source map scale - 1:10,000

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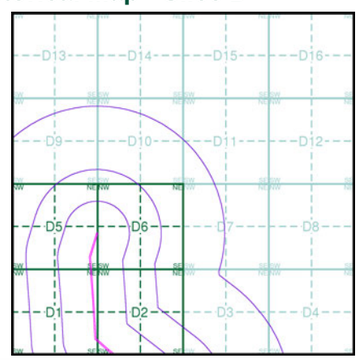
Map Name(s) and Date(s)

SK58NW
2000
1:10,000

SK58SW
2000
1:10,000

Historical Map - Slice D



Order Details

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Site Details

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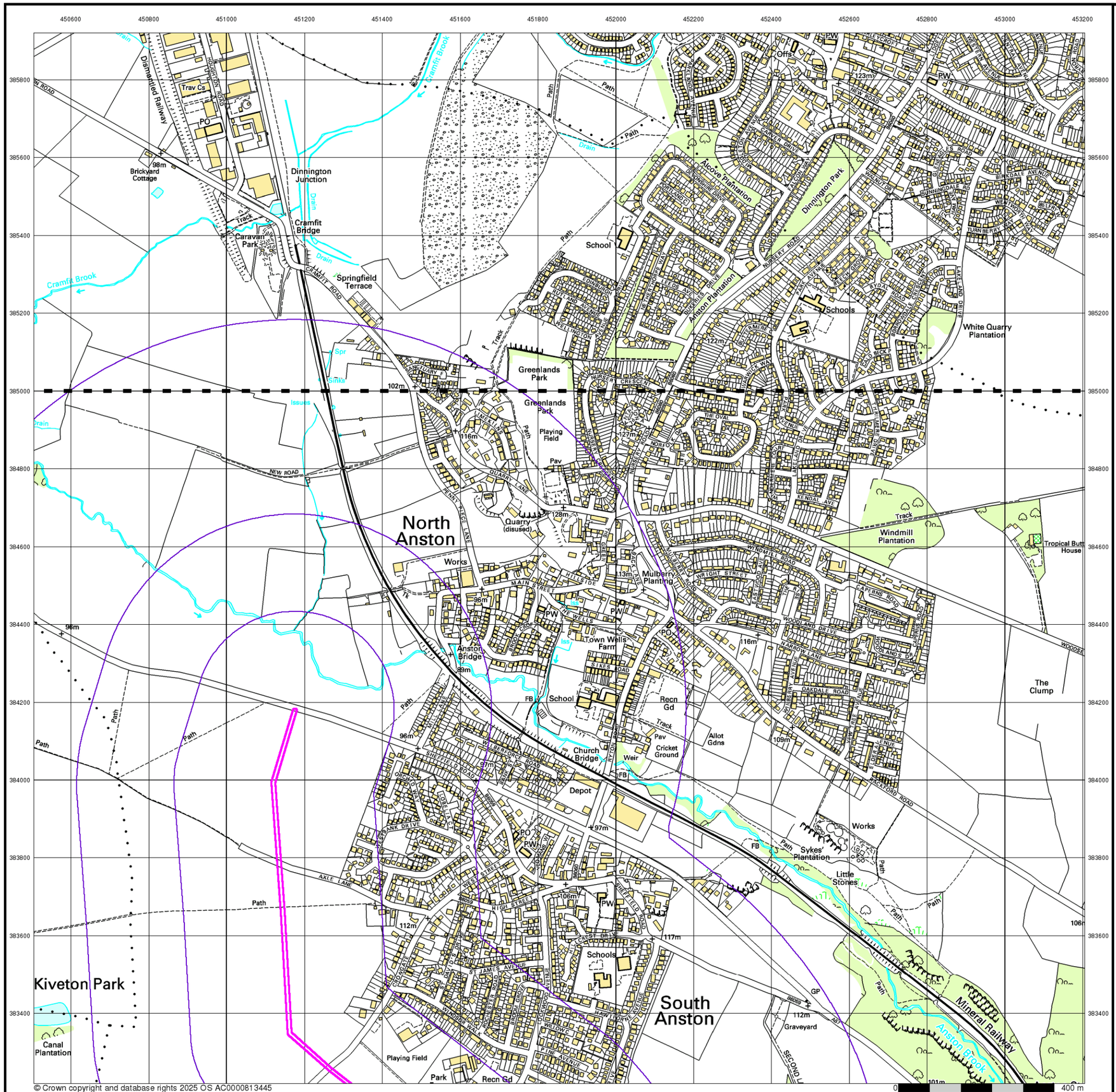

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10k Raster Mapping

Published 2006

Source map scale - 1:10,000

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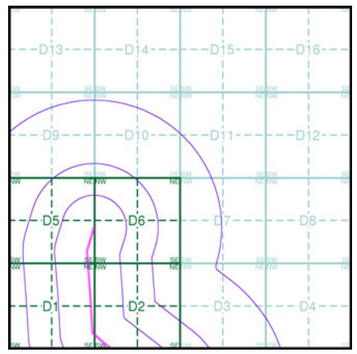
Map Name(s) and Date(s)

SK58NW
2006
1:10,000

SK58SW
2006
1:10,000

Historical Map - Slice D



Order Details

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Customer Ref:	0720724
National Grid Reference:	451360, 384090
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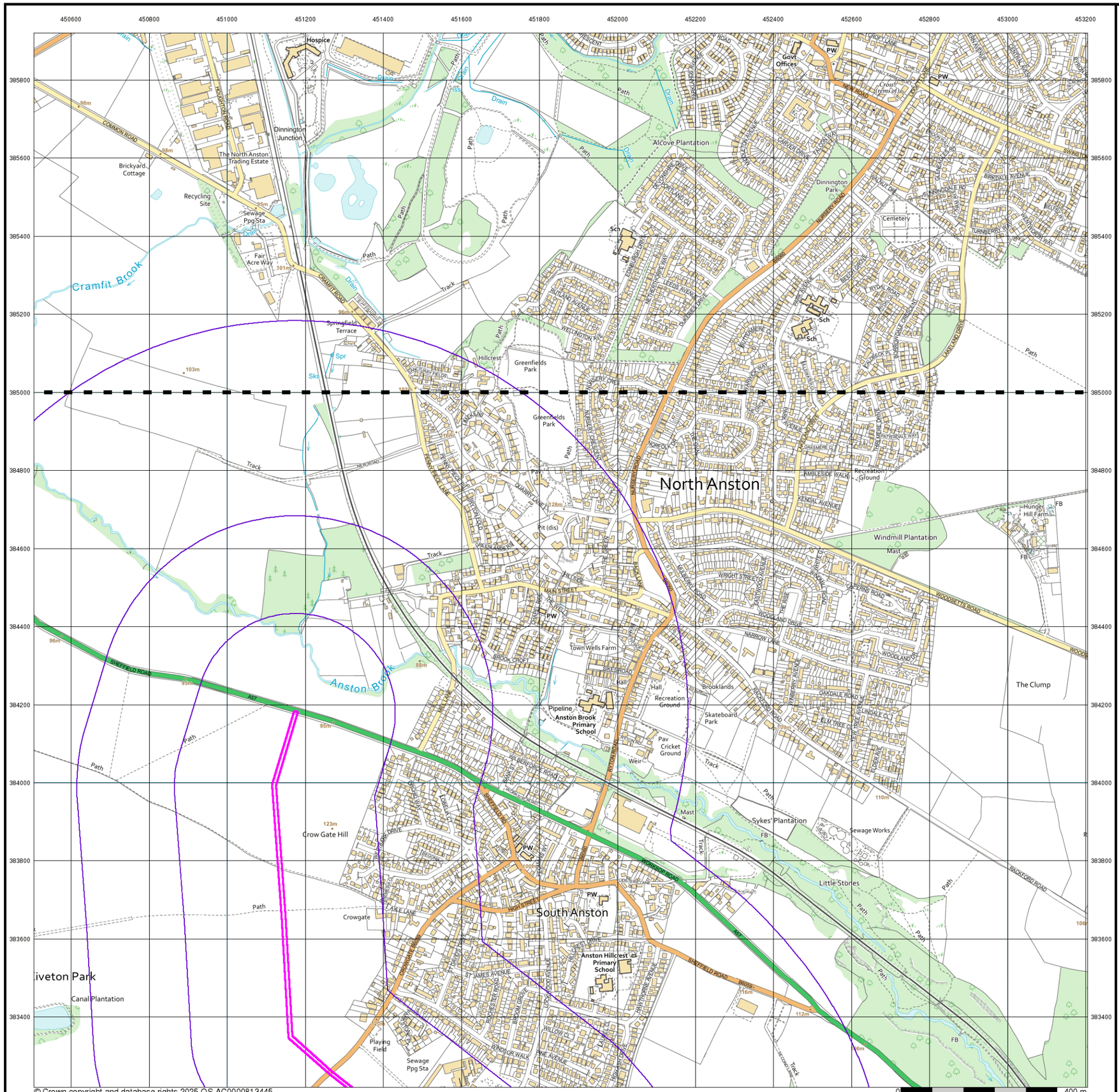

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VectorMap Local

Published 2024

Source map scale - 1:10,000

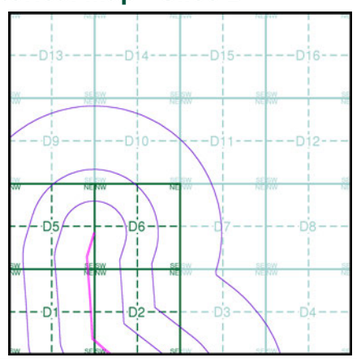
VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

SK58NW
2024
Variable

SK58SW
2024
Variable

Historical Map - Slice D



Order Details

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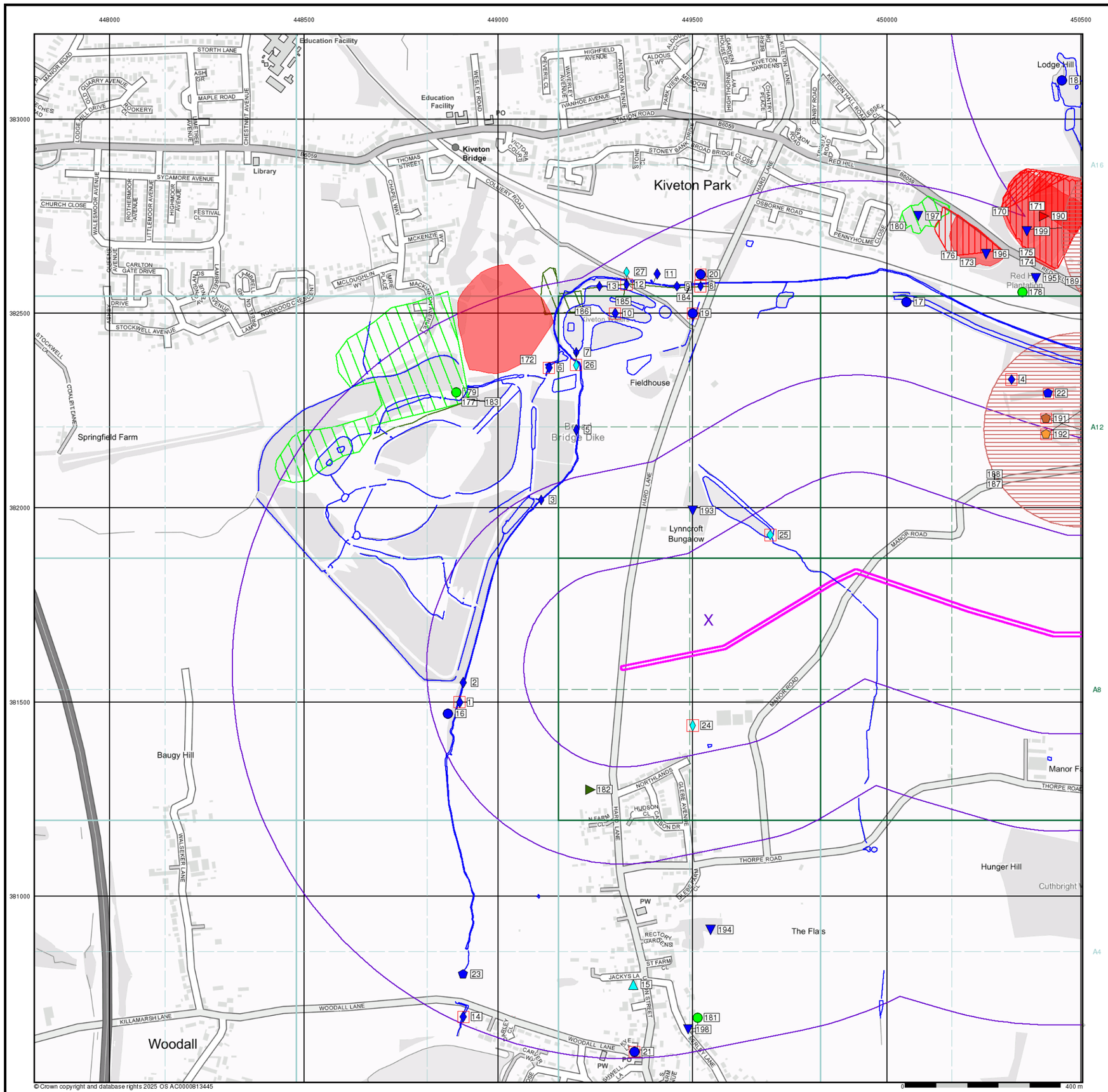
Web: www.envirocheck.co.uk



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A1 A2 A3 A4

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

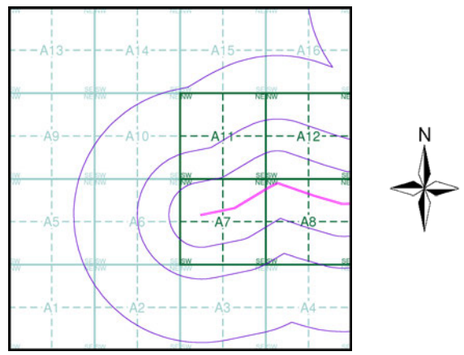
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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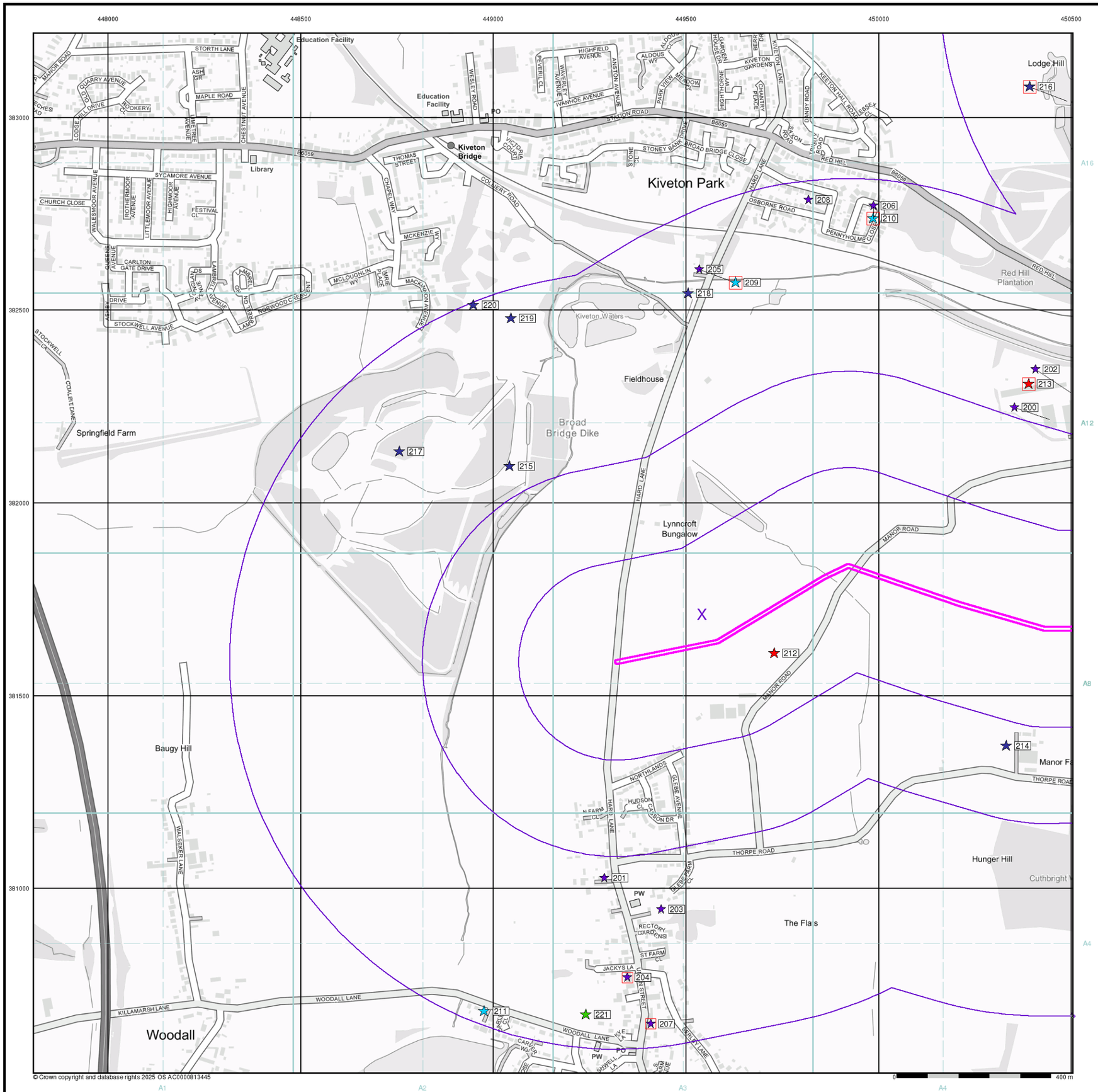

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Industrial Land Use Map

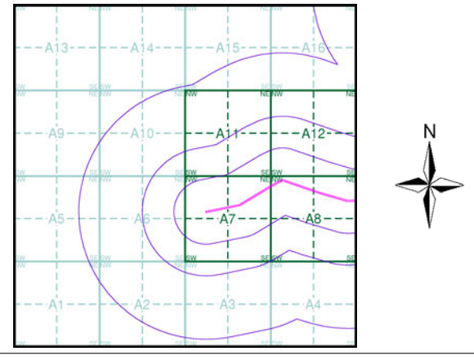
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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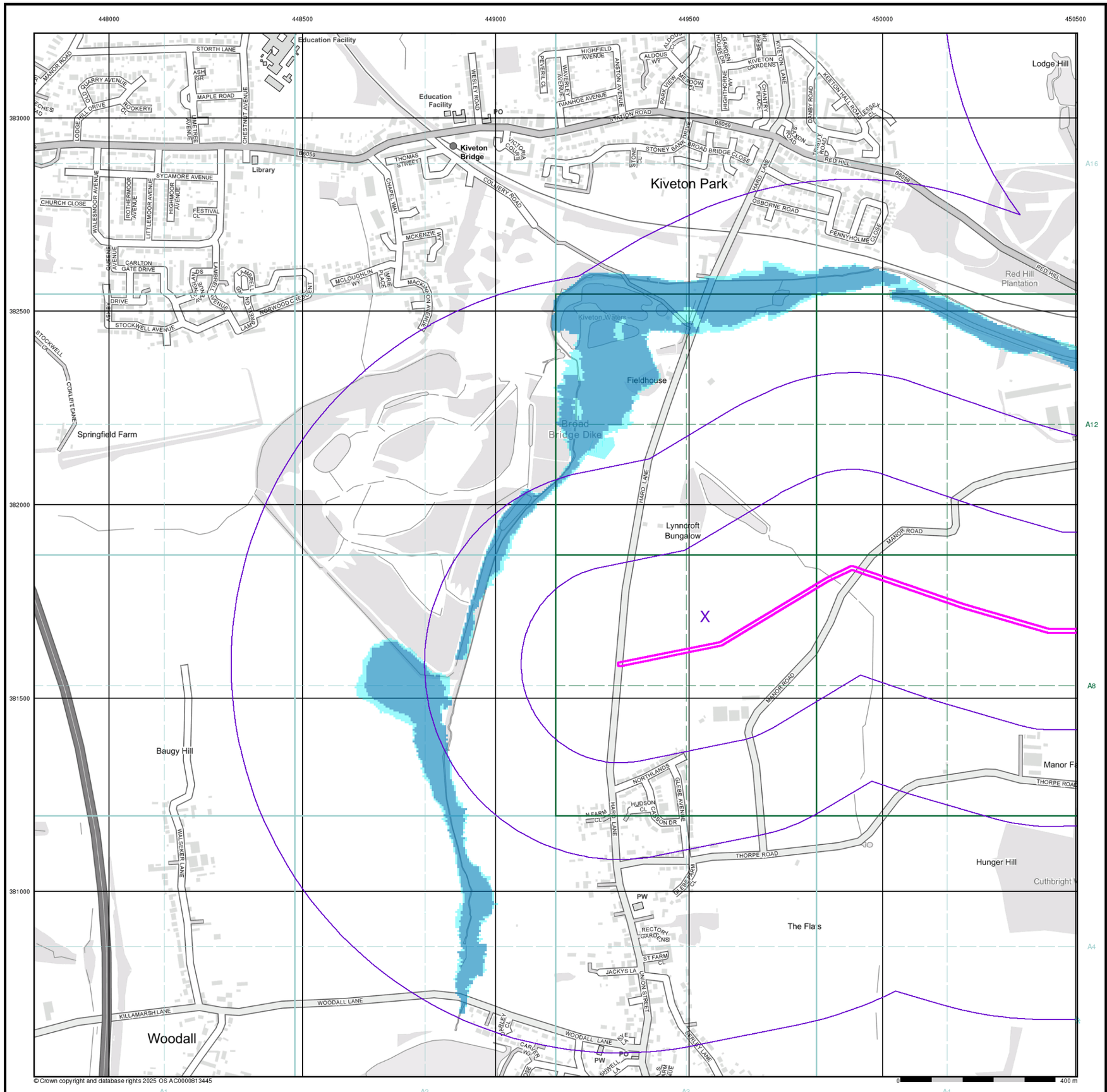


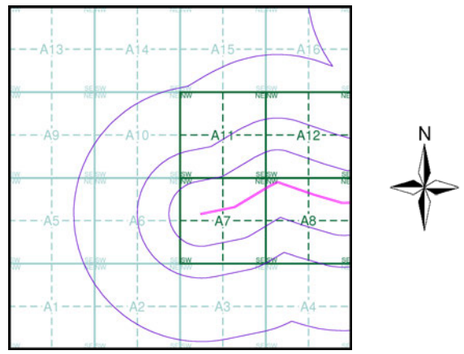
General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

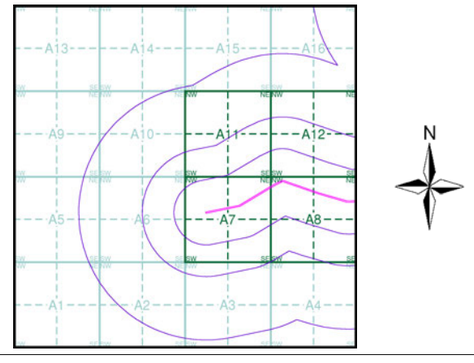
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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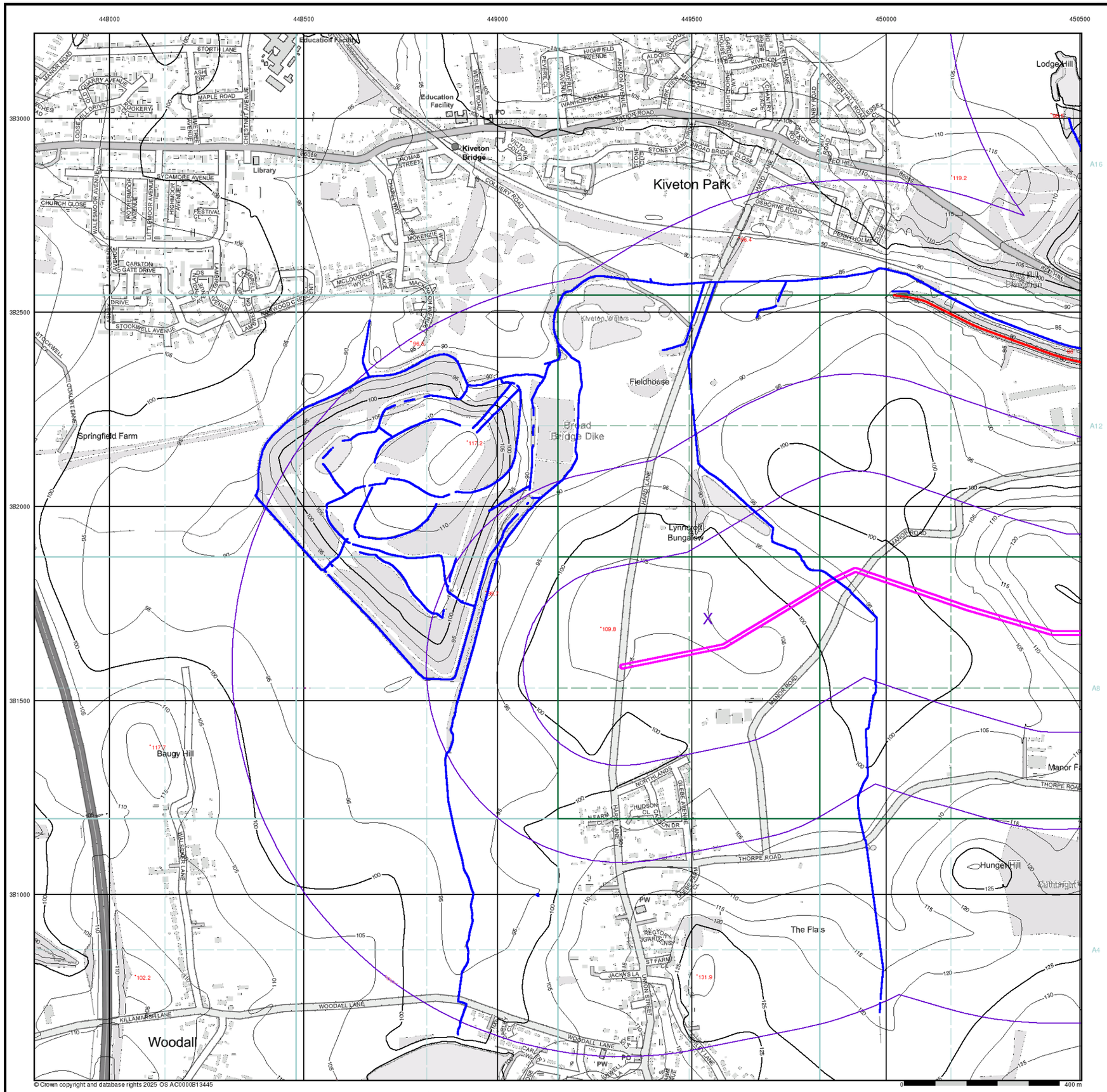

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

Contours (height in meters)

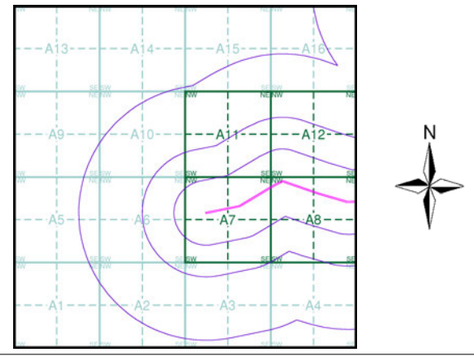
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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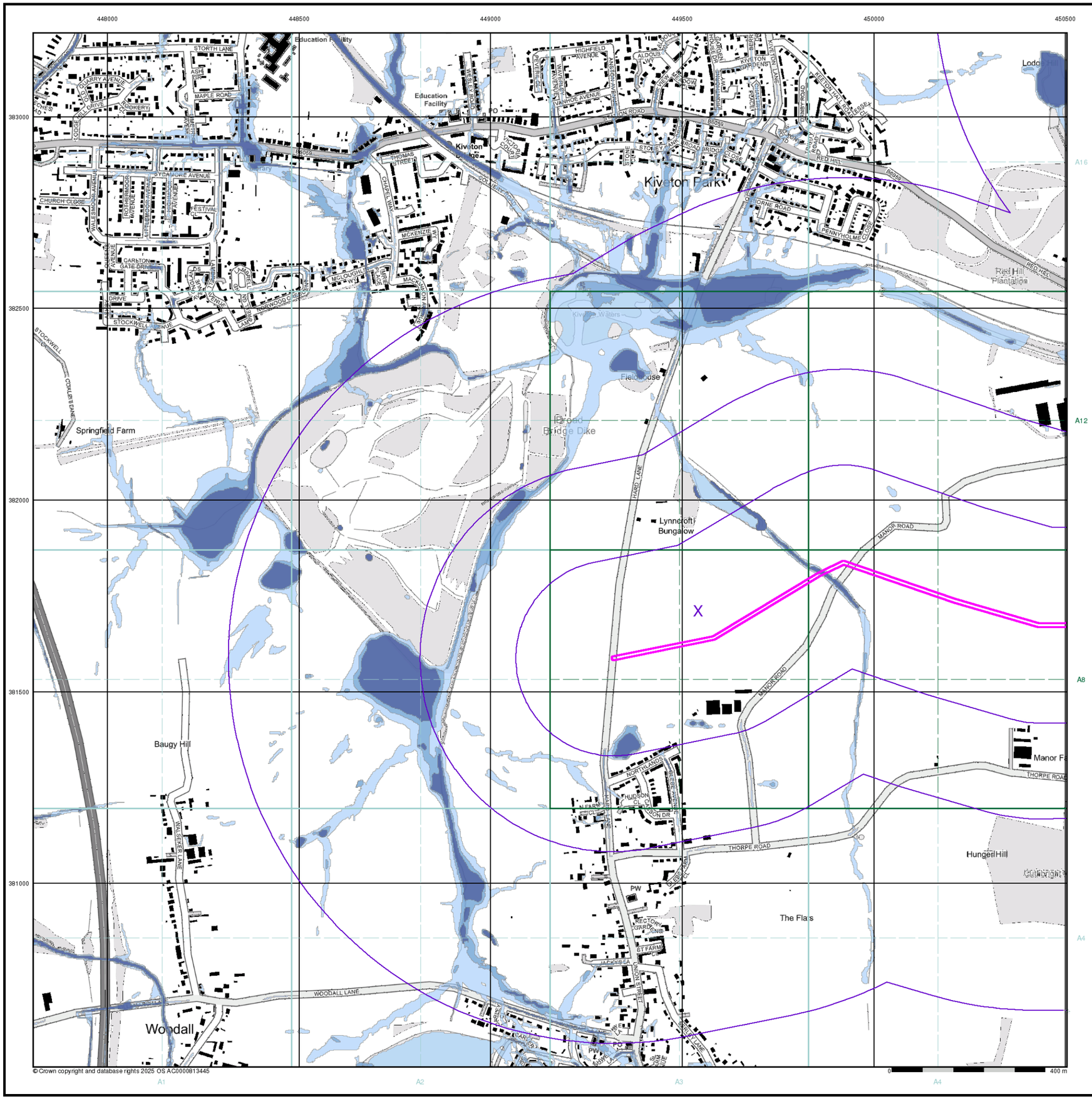

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water

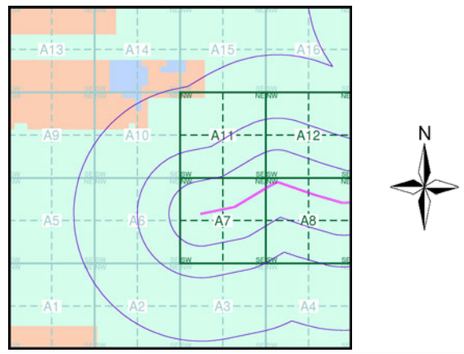
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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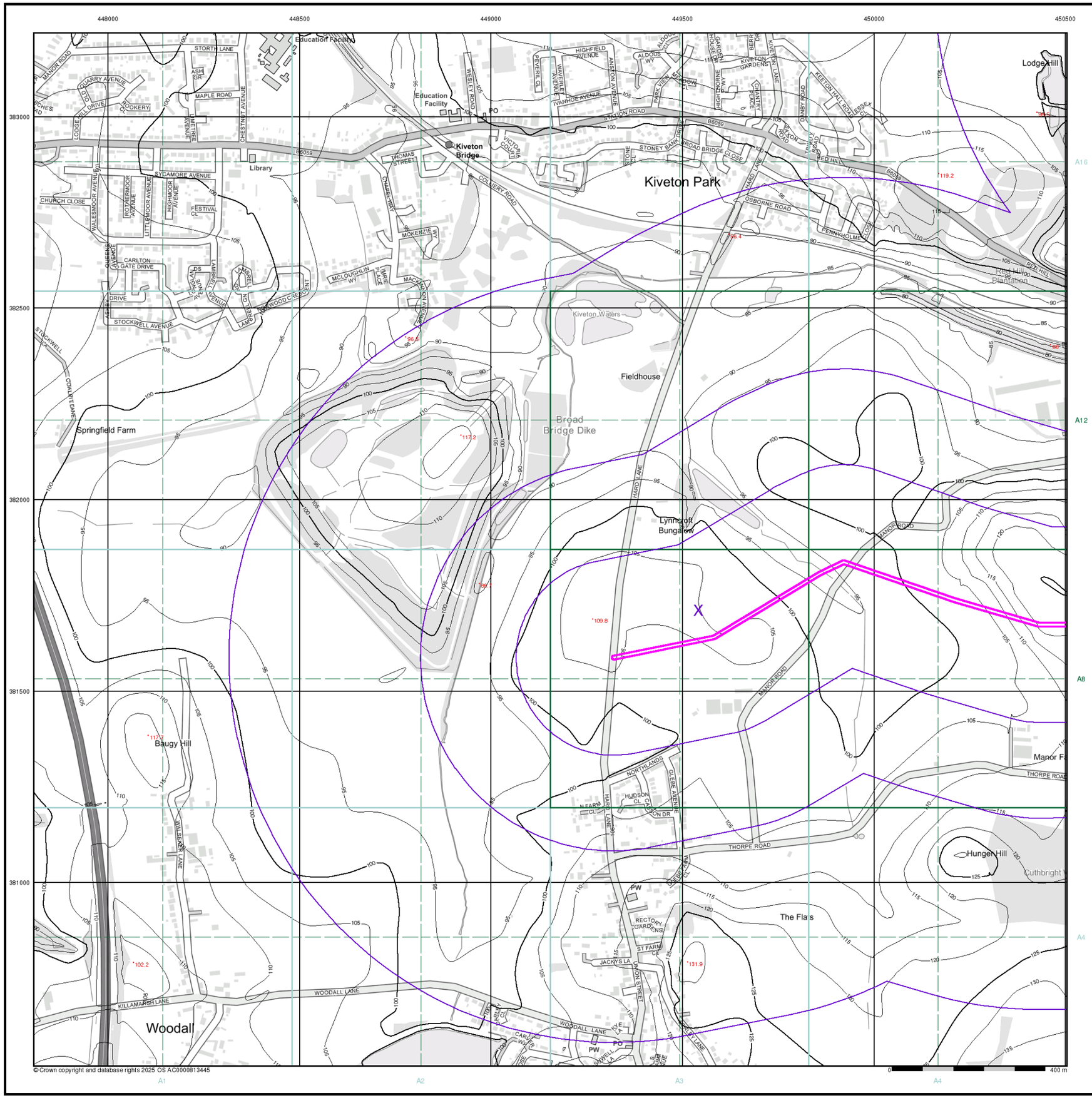

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WFD Surface Waters Map

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

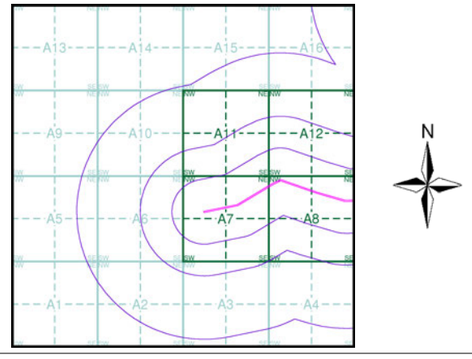
Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

Contours (height in meters)

- Standard Contour
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

WFD Surface Waters Map - Slice A



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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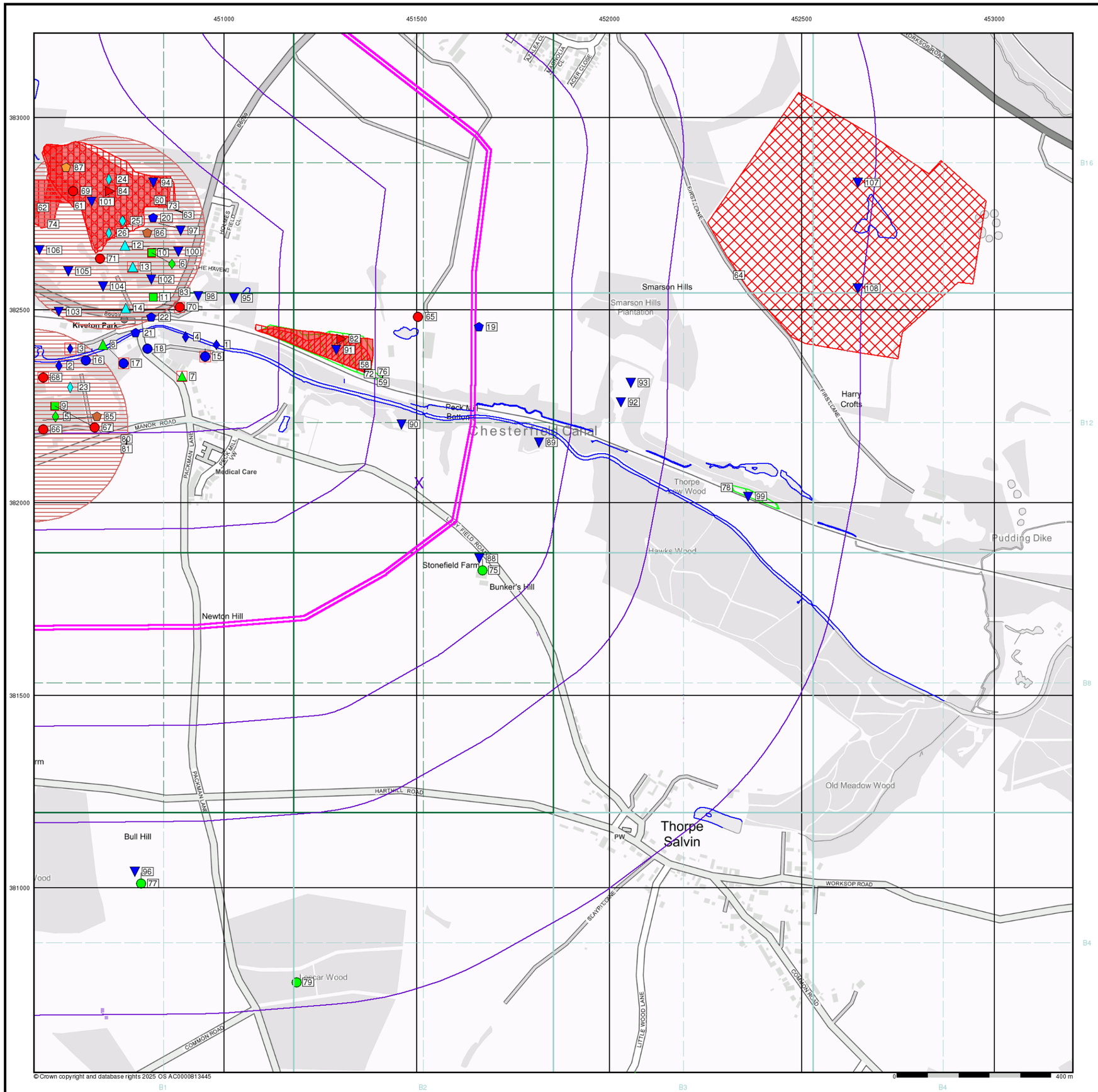

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

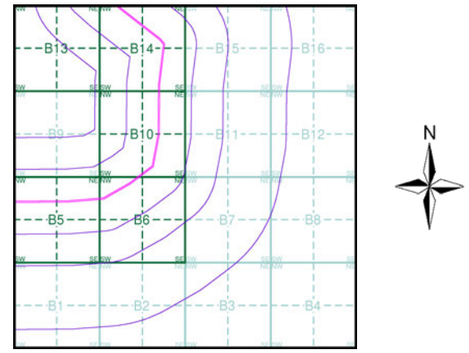
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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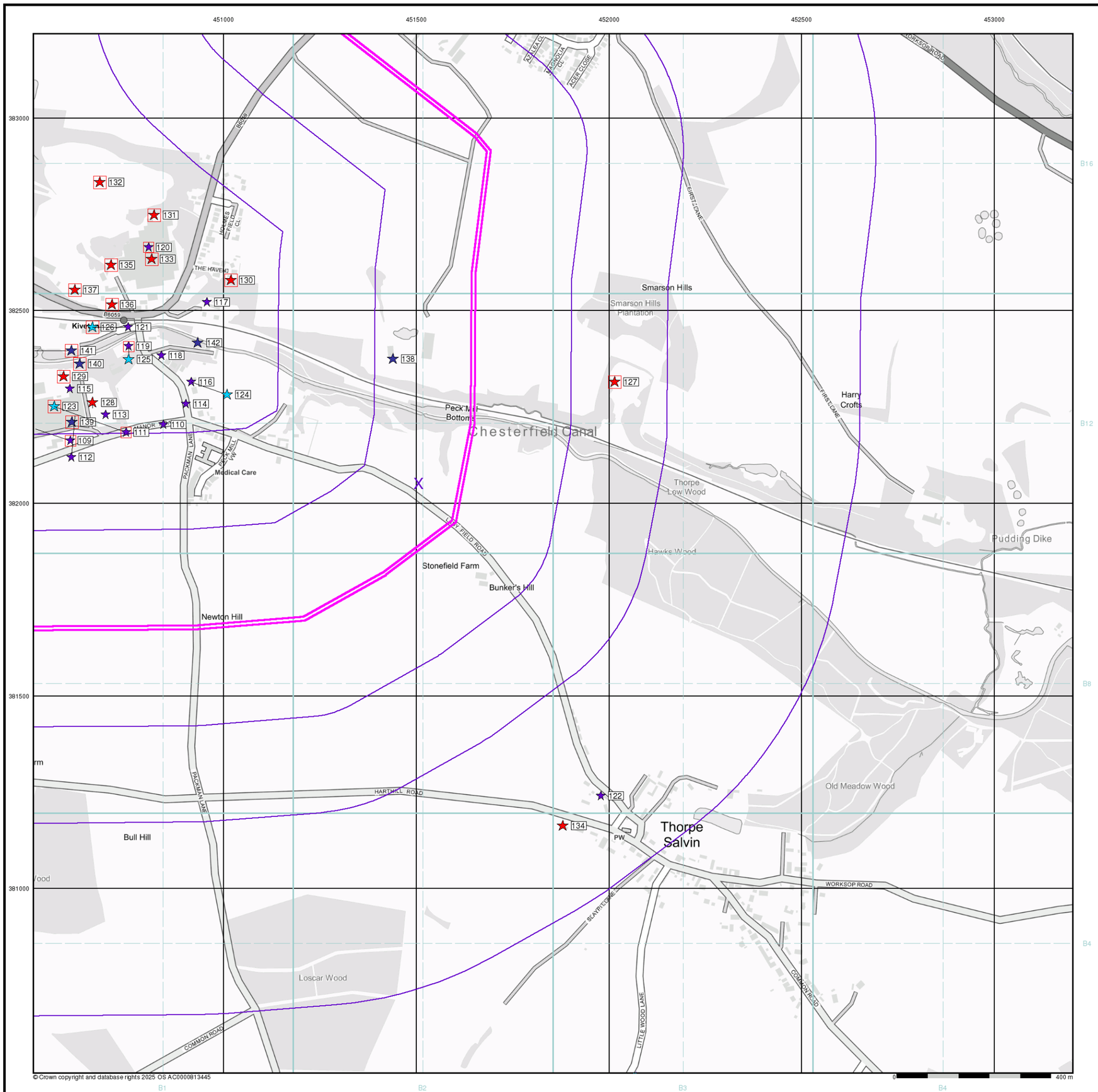

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Industrial Land Use Map

General

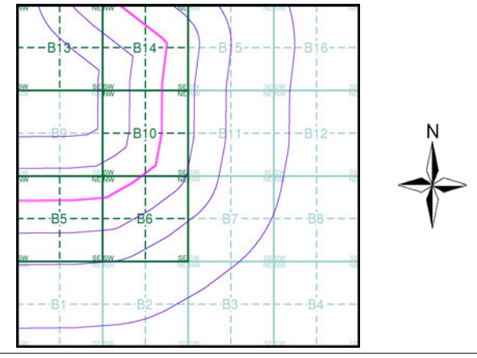
Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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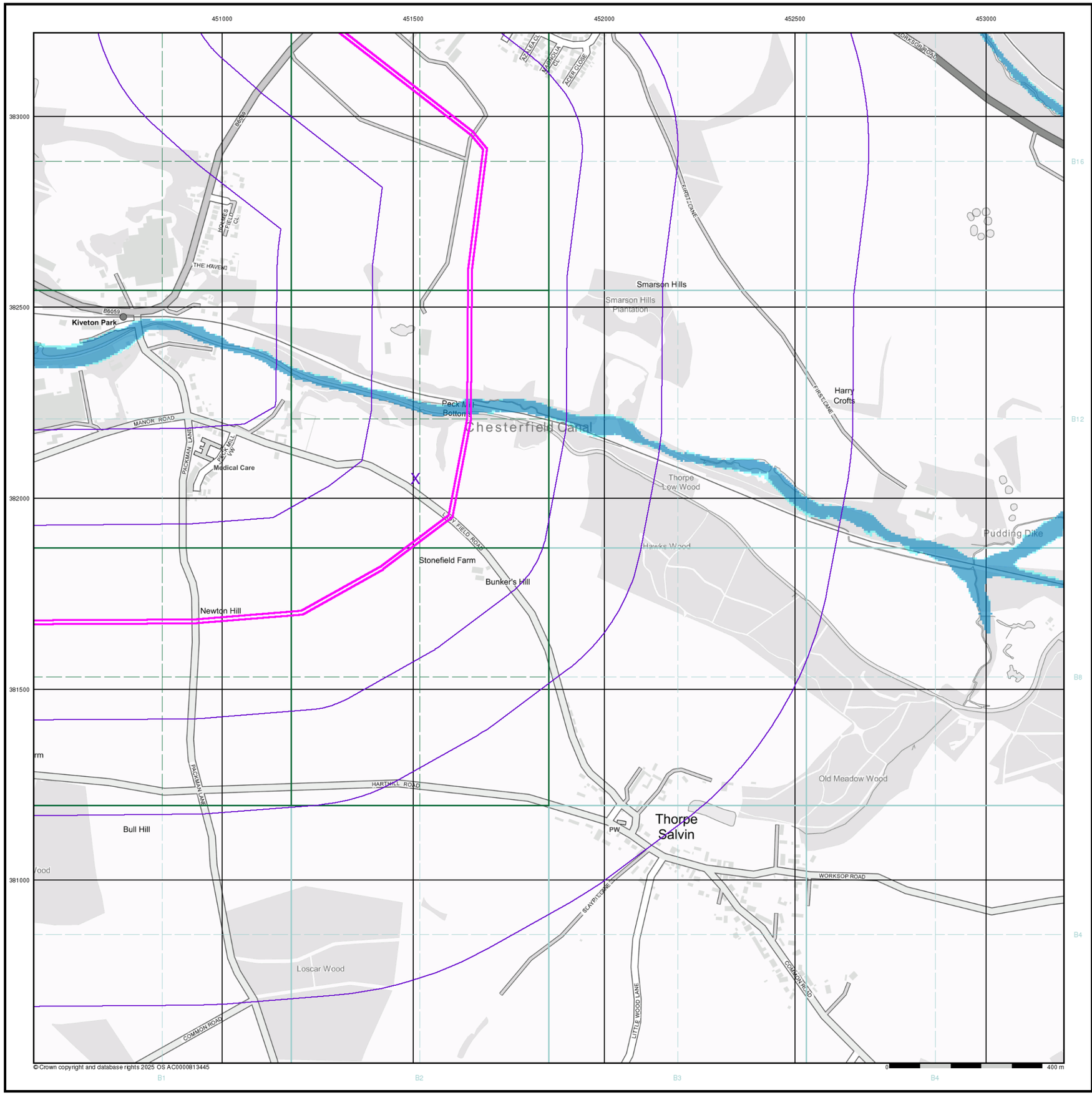

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LANDMARK INFORMATION GROUP®

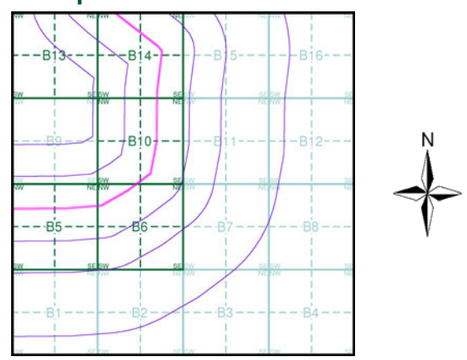
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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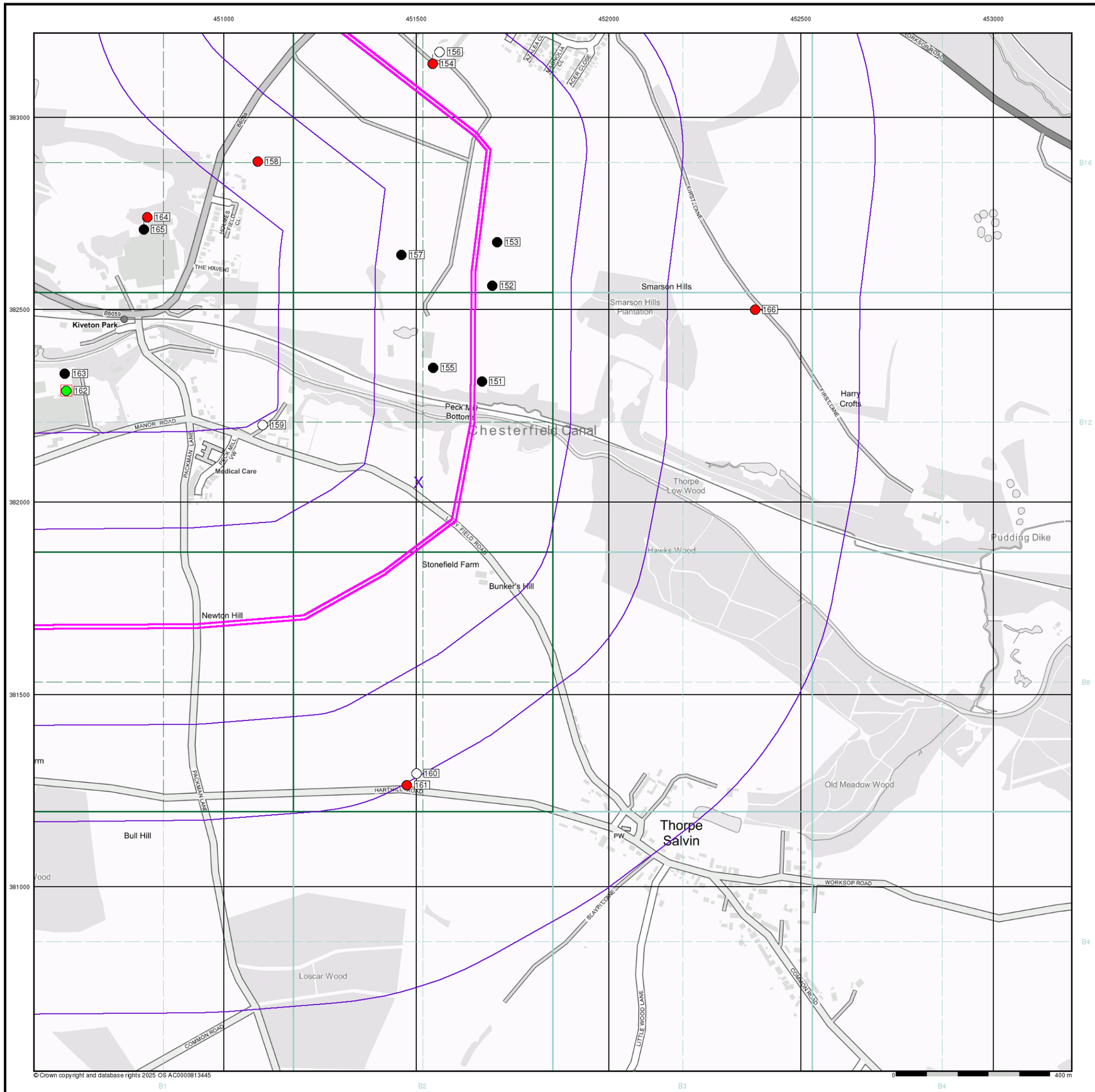

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

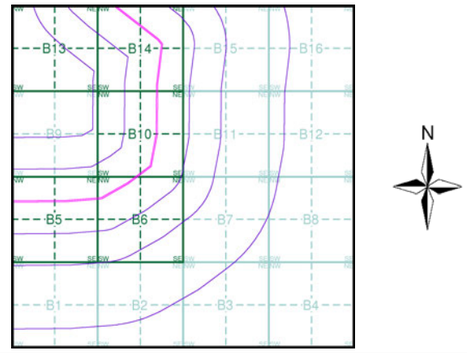
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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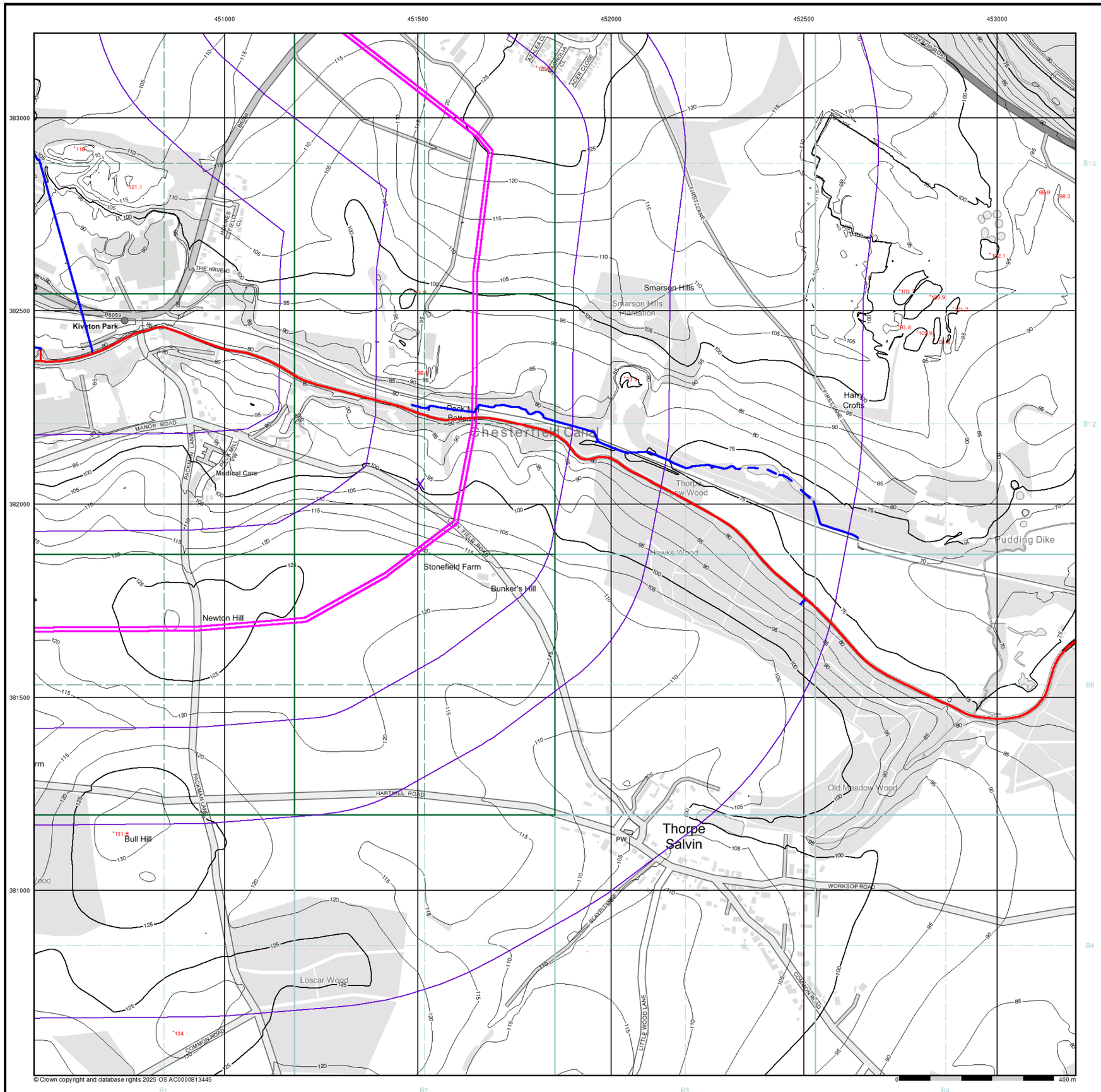

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

Contours (height in meters)

Standard Contour 105 100 95

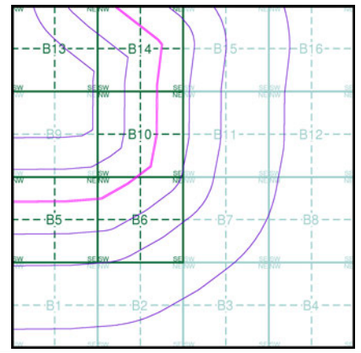
Master Contour

Spot Height 167.3

MLW Mean Low Water

MHW Mean High Water

OS Water Network Map - Slice B



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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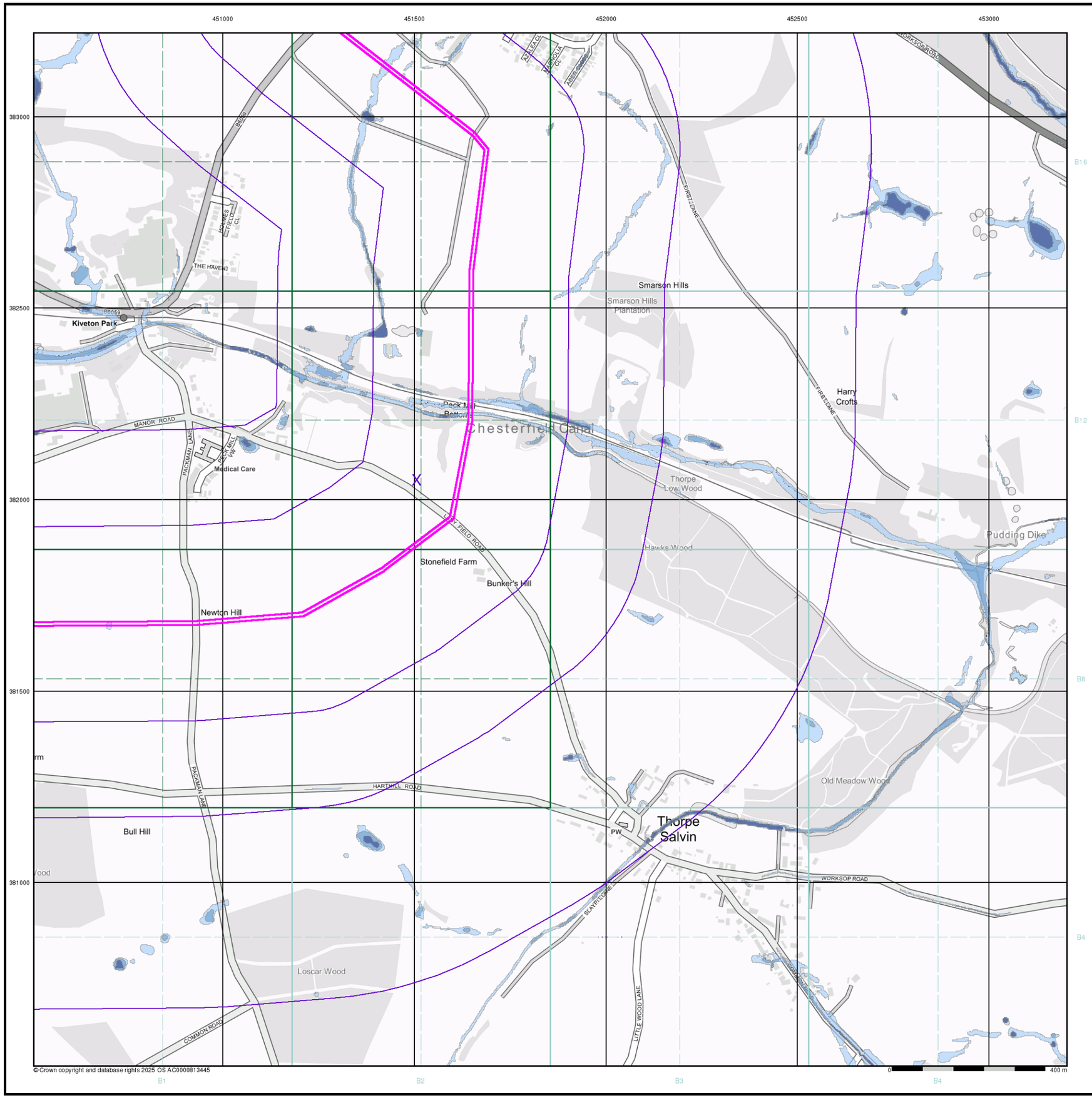

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water

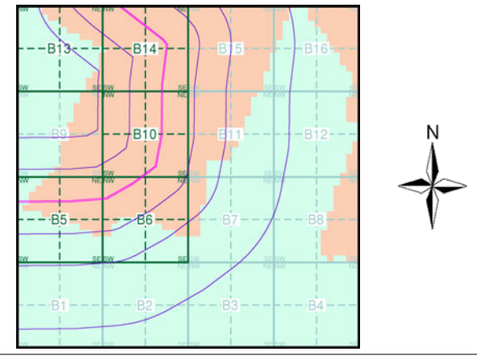
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice B



Order Details

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Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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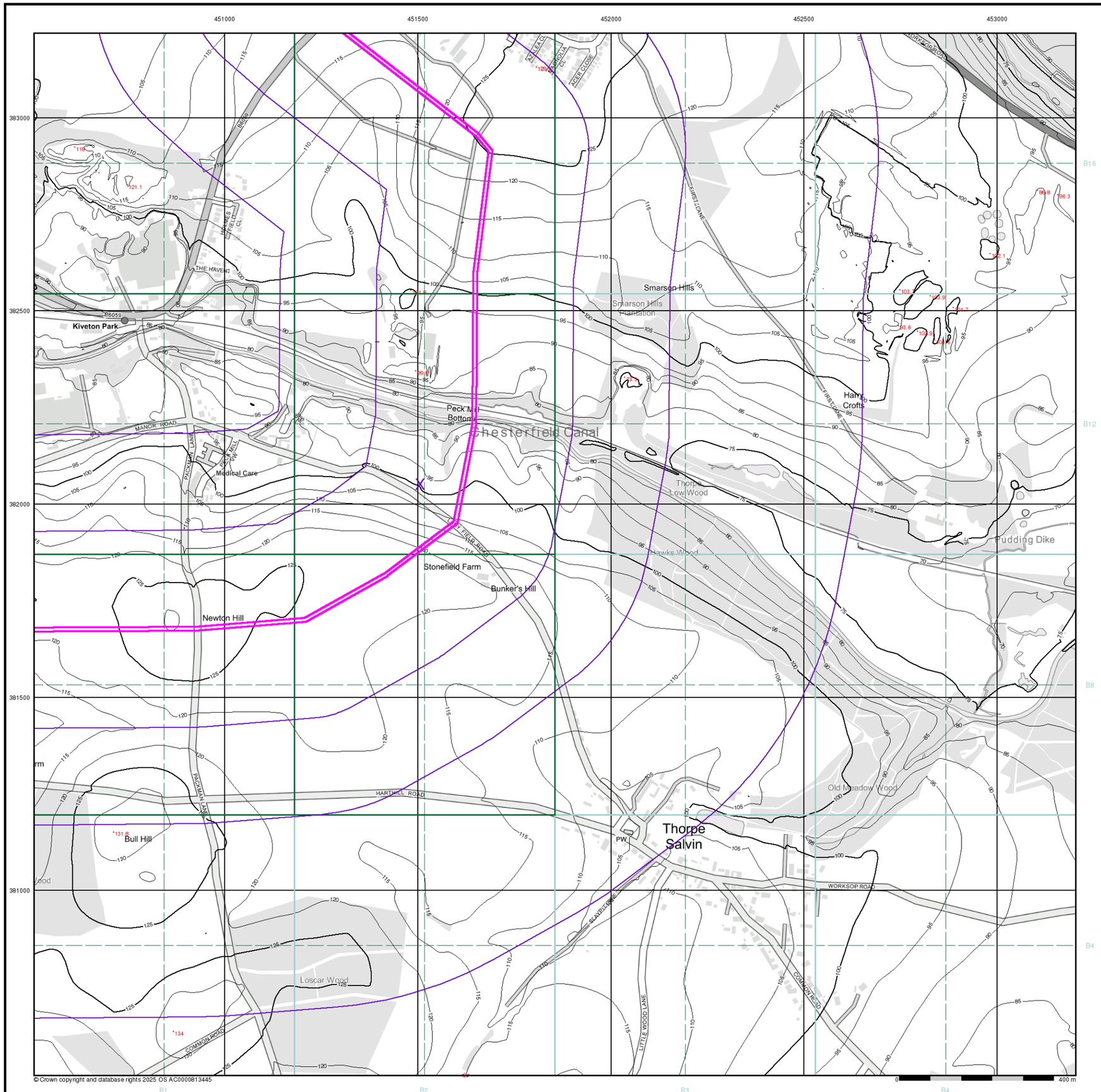
Web: www.envirocheck.co.uk



Envirocheck®

LANDMARK INFORMATION GROUP®

WFD Surface Waters Map

General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

Contours (height in meters)

Standard Contour 105

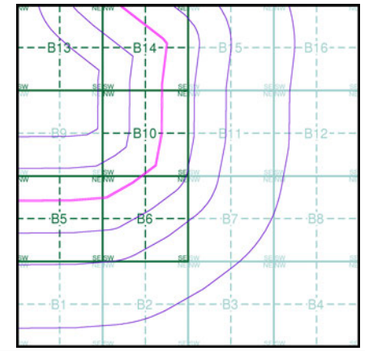
Master Contour 100

Spot Height * 167.3

MLW Mean Low Water

MHW Mean High Water

WFD Surface Waters Map - Slice B



Order Details

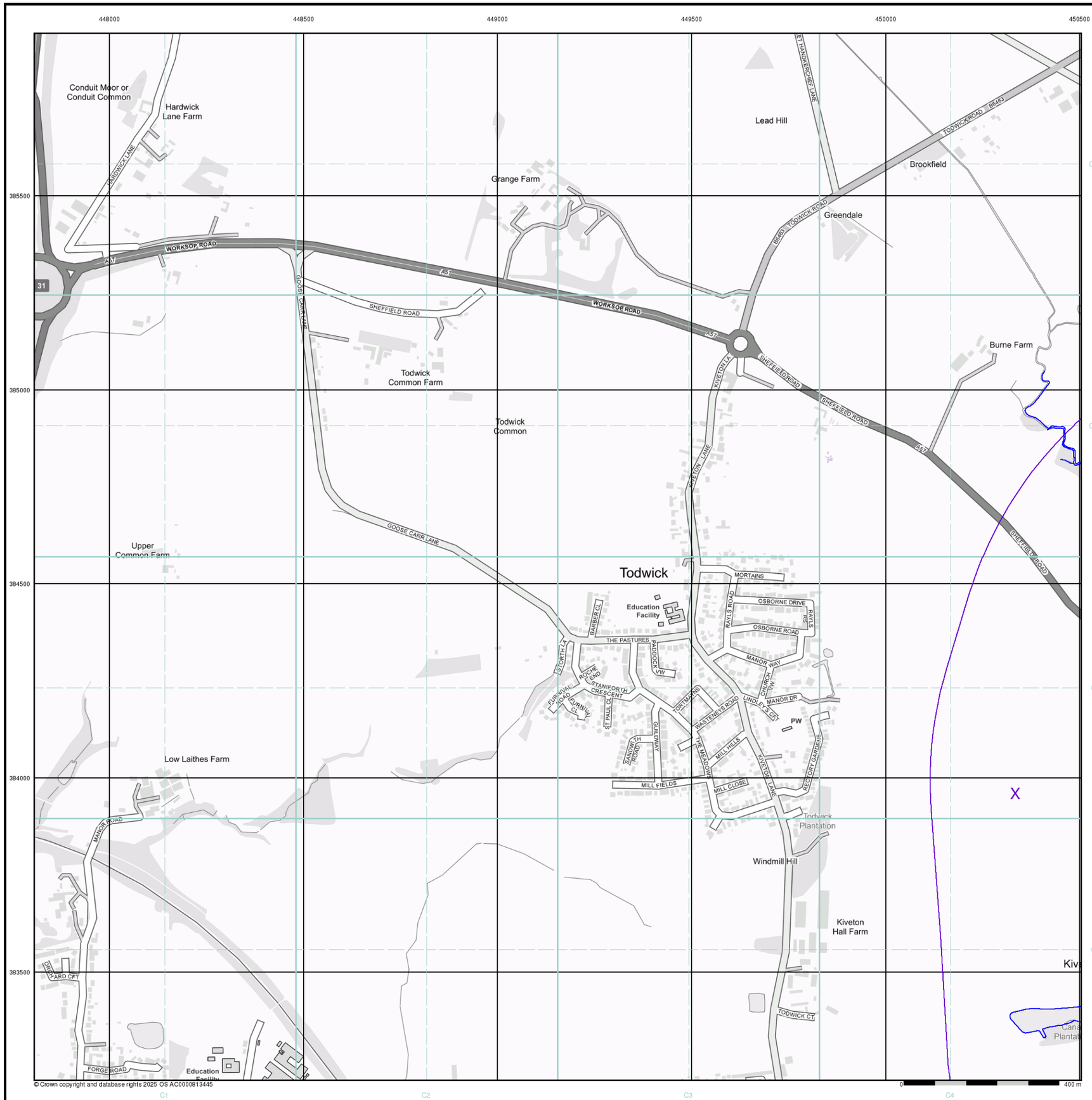
Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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LANDMARK INFORMATION GROUP®

General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Map ID

Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

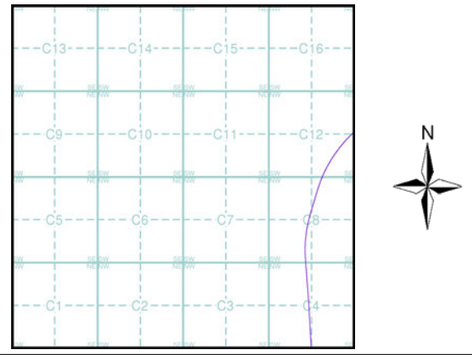
Hazardous Substances

COMAH Site | Explosive Site | NIHHS Site | Planning Hazardous Substance Consent | Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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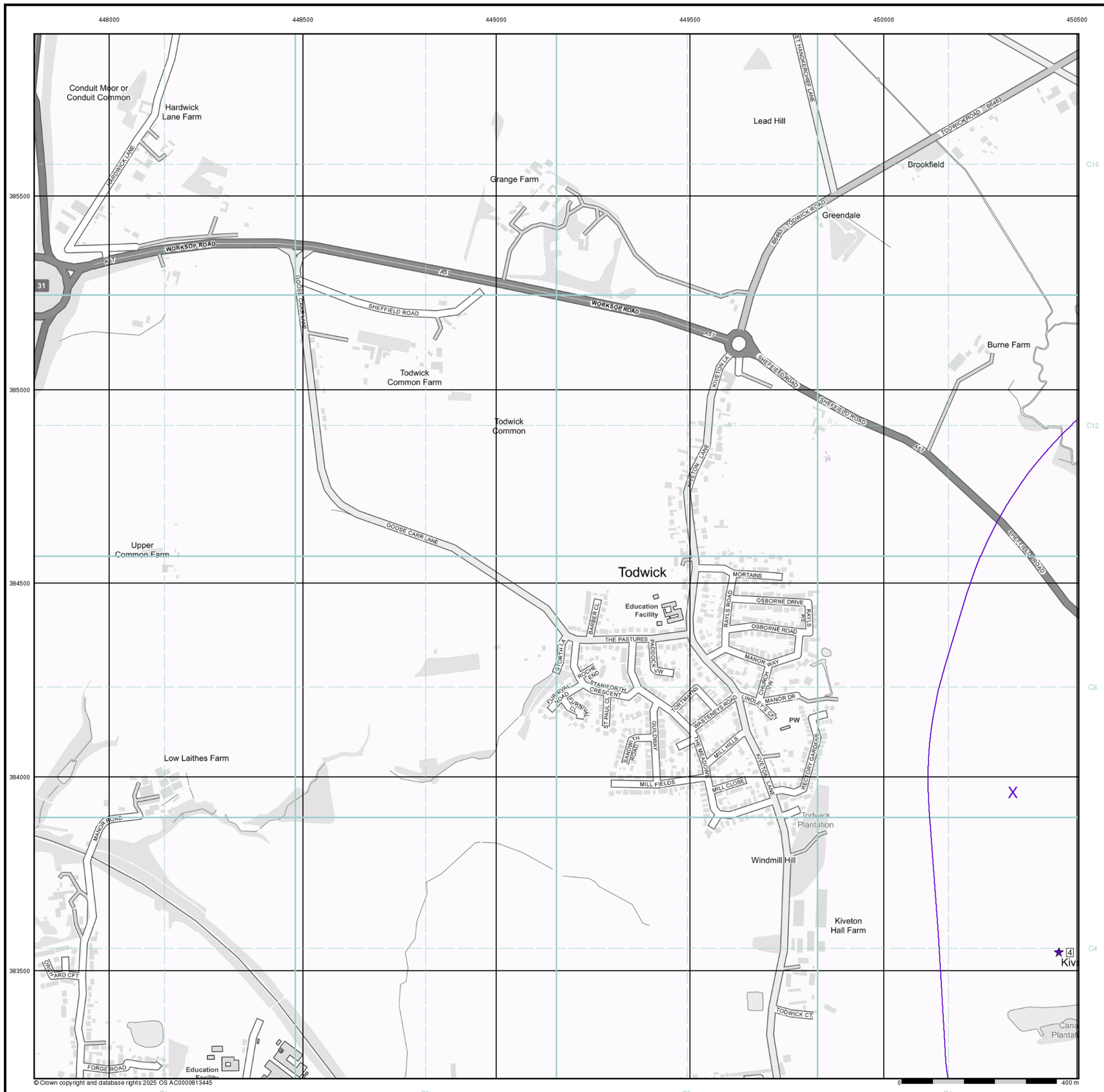

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Industrial Land Use Map

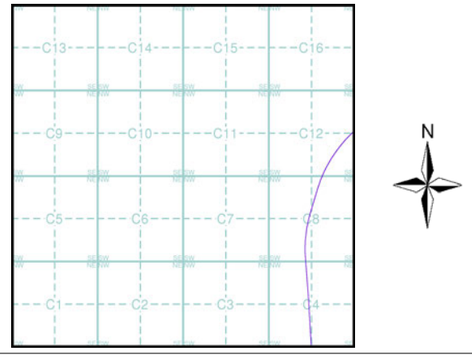
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice C



Order Details

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Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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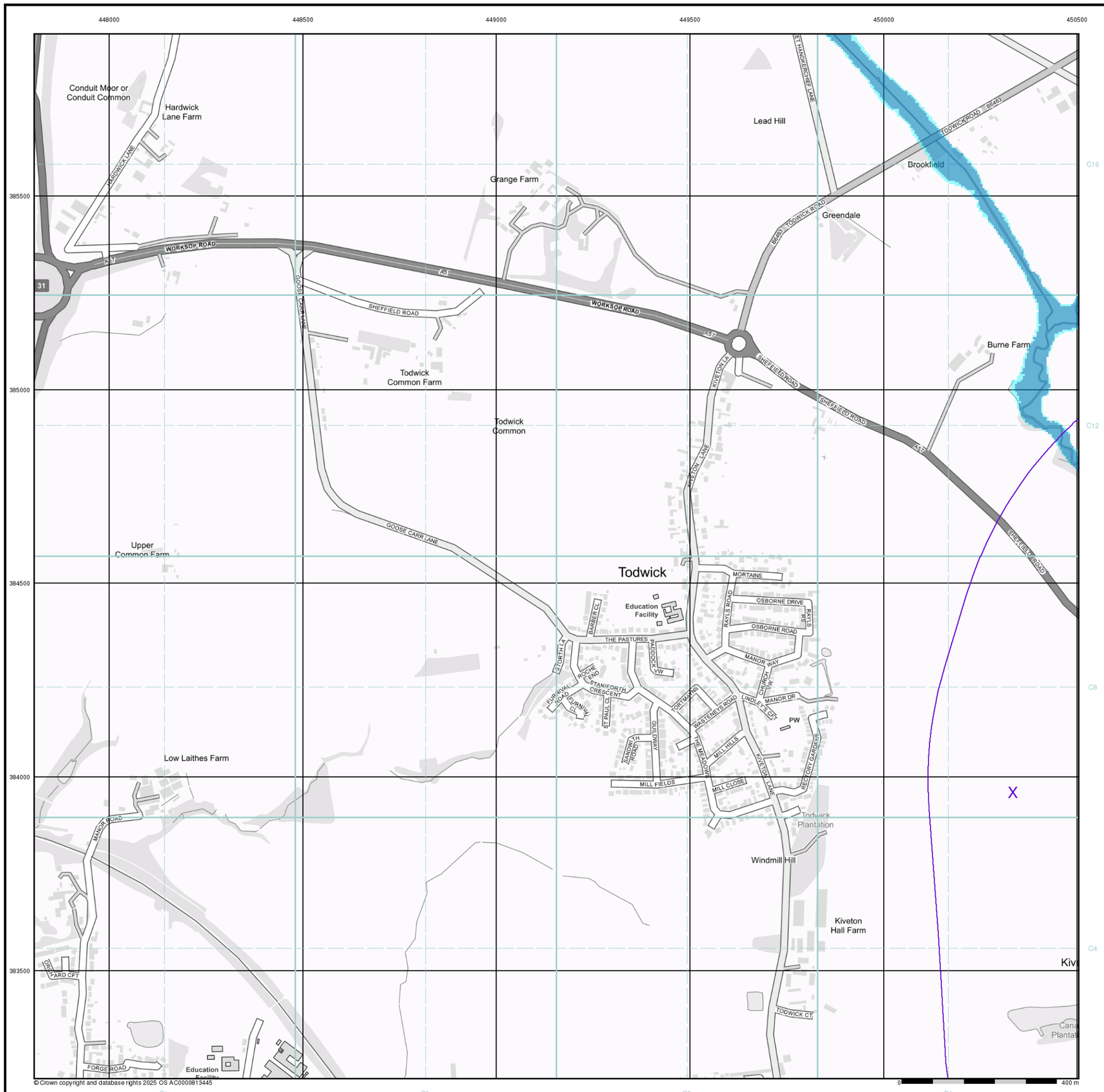

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LANDMARK INFORMATION GROUP®

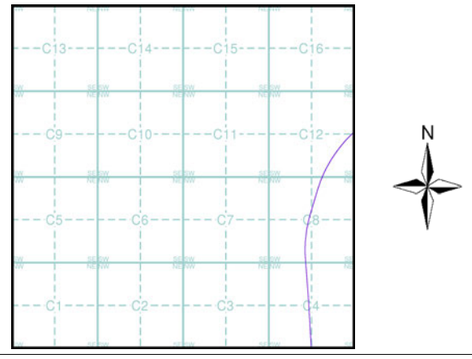
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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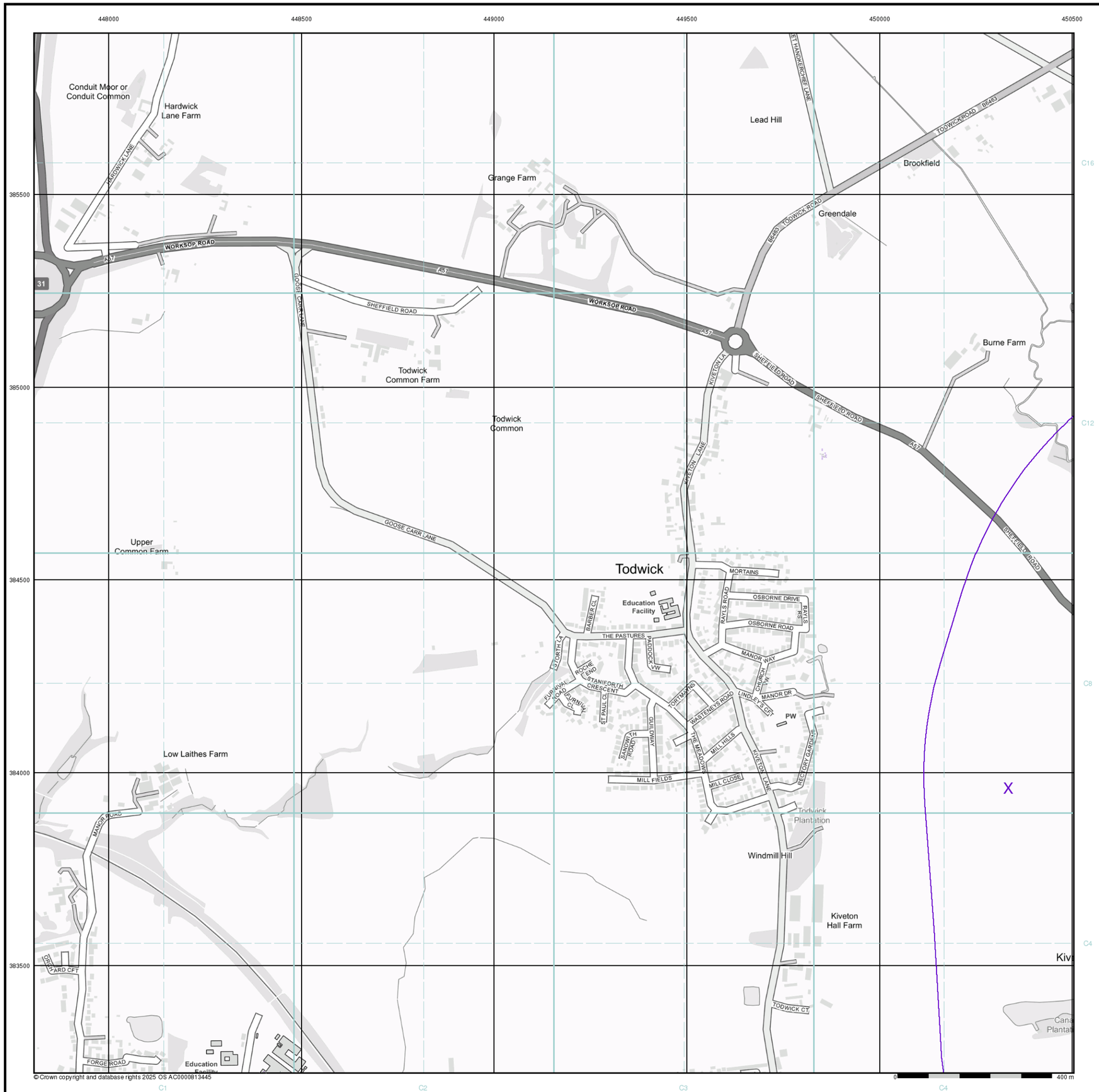

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

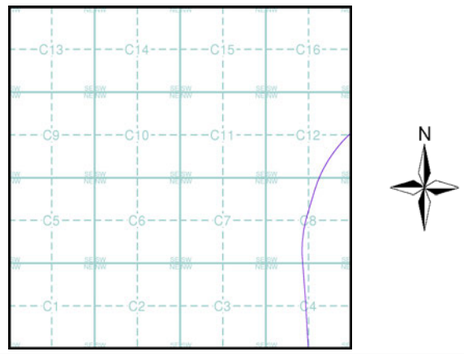
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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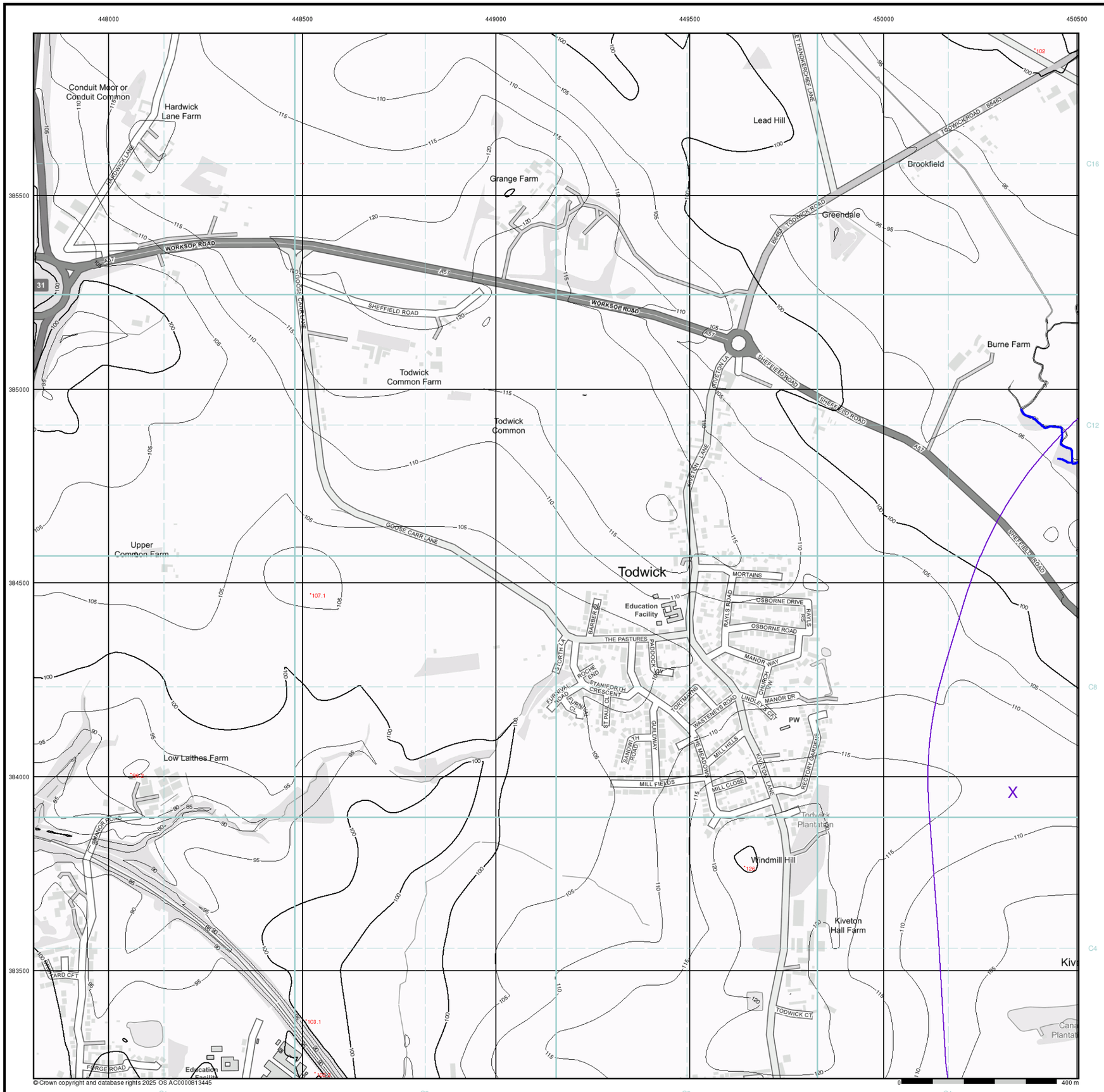

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

Contours (height in meters)

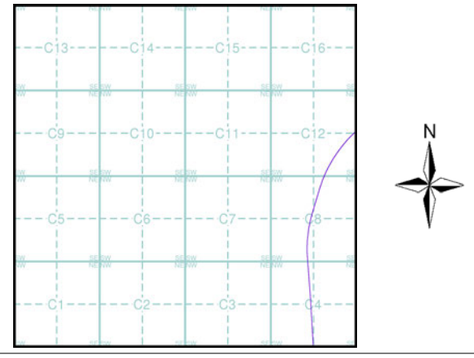
Standard Contour

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water

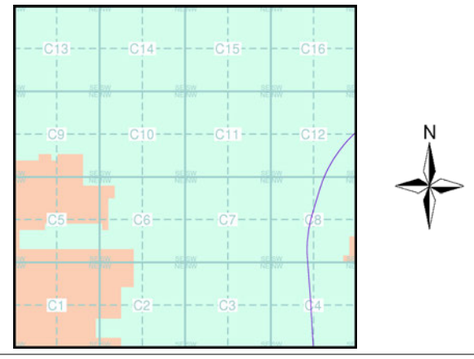
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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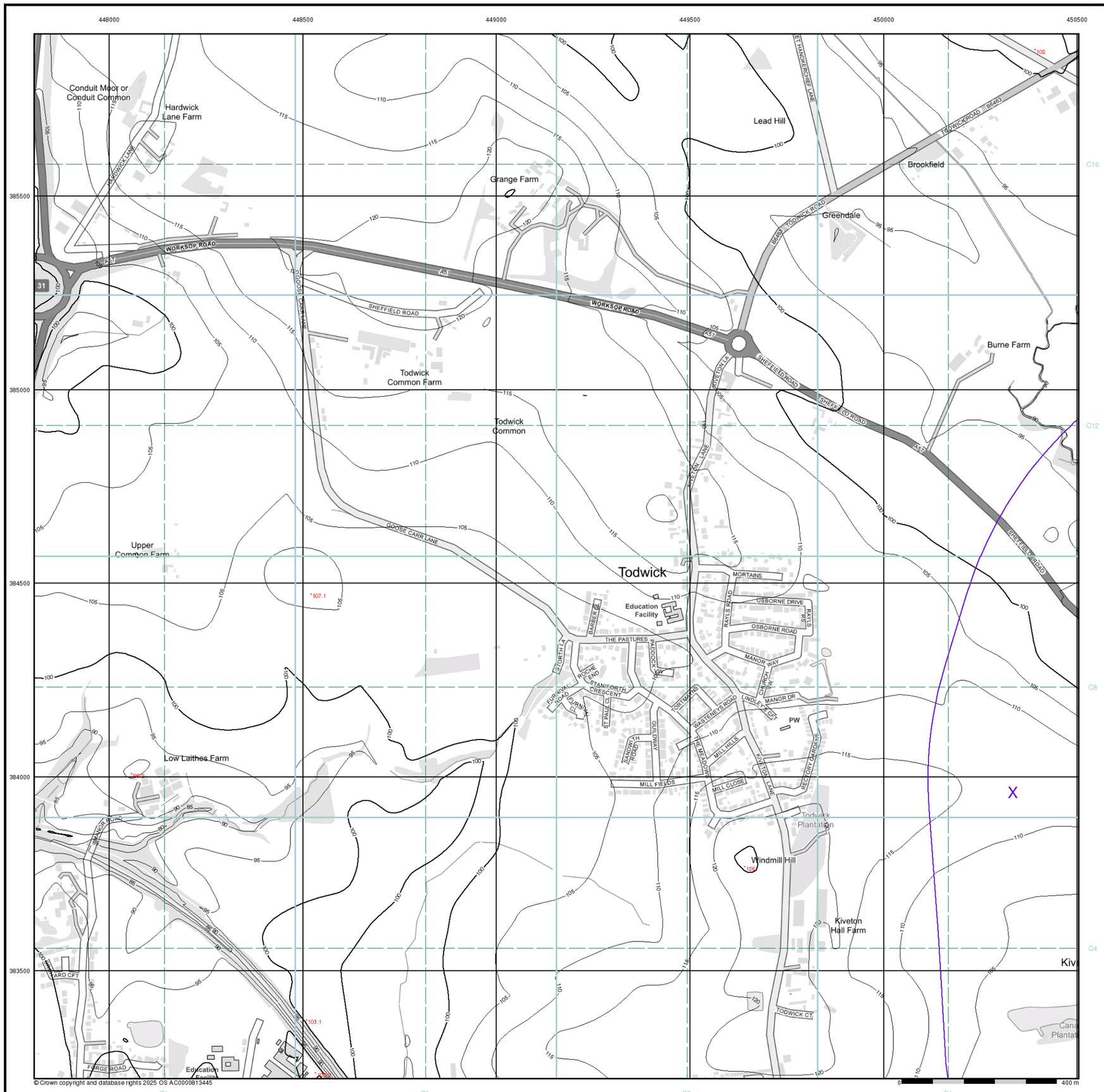

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WFD Surface Waters Map

General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

Contours (height in meters)

Standard Contour 105 100 95

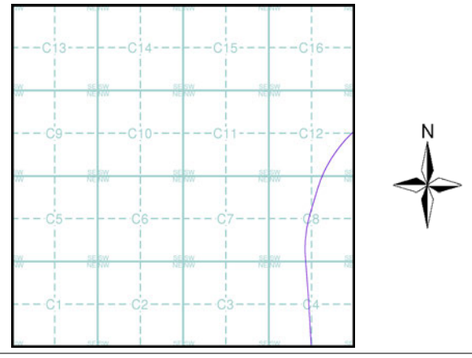
Master Contour

Spot Height *167.3

MLW Mean Low Water

MHW Mean High Water

WFD Surface Waters Map - Slice C



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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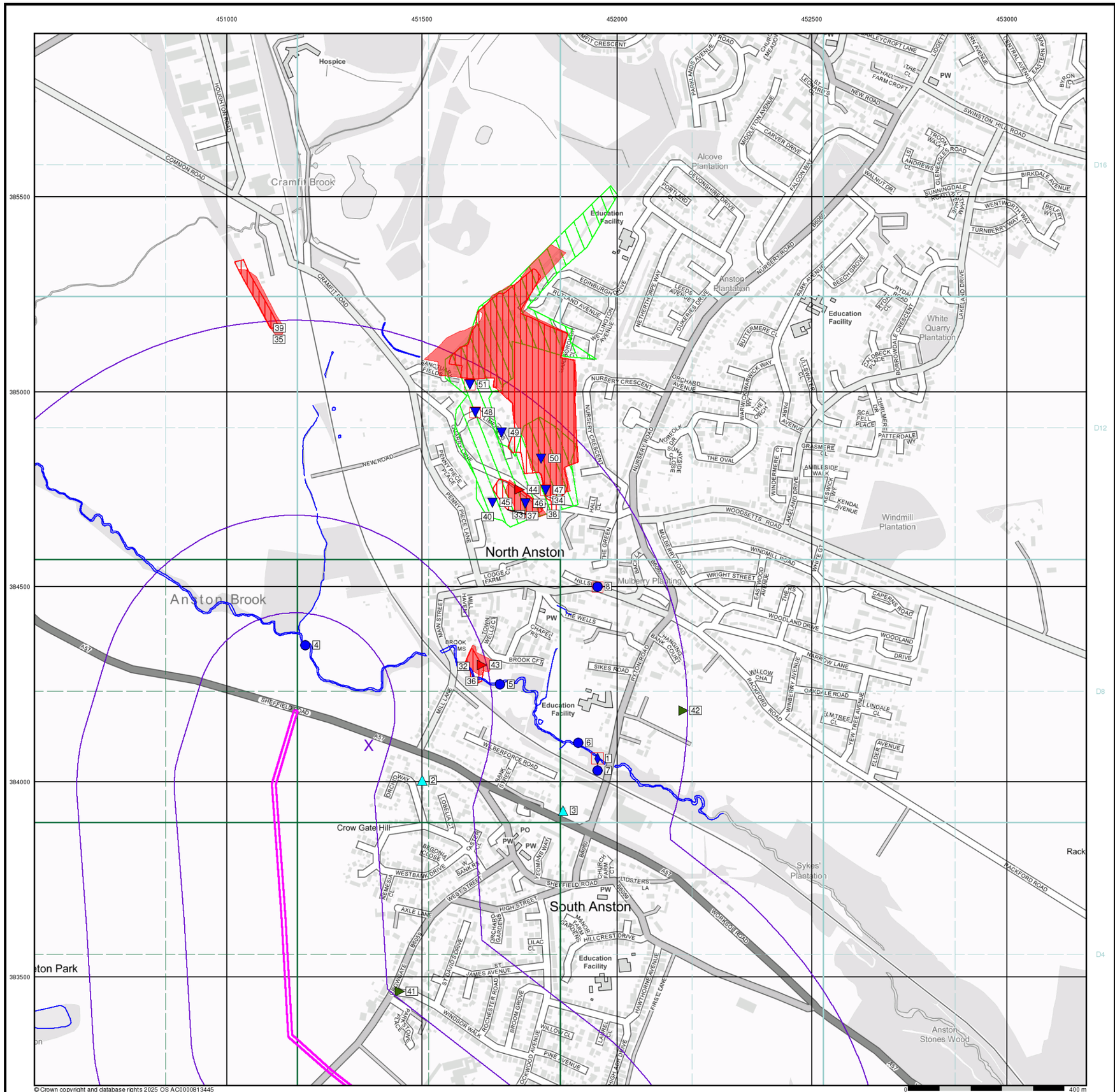

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

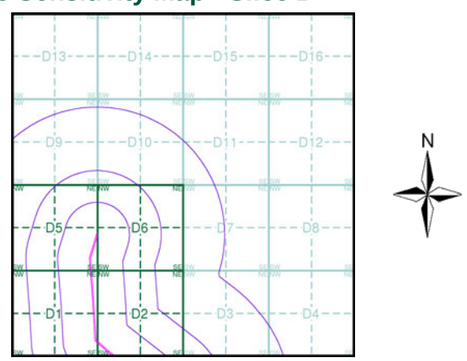
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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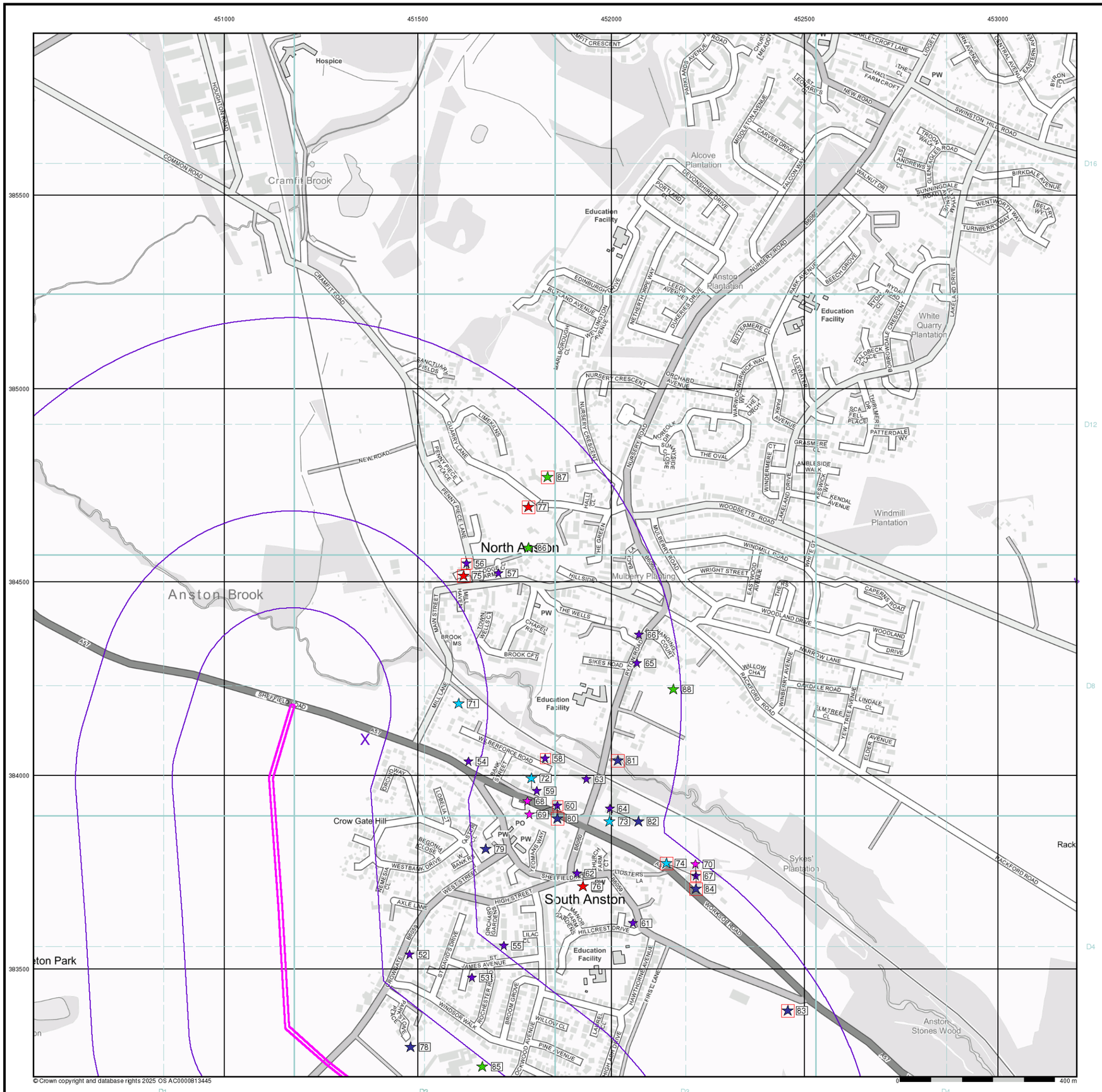
Web: www.envirocheck.co.uk



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LANDMARK INFORMATION GROUP®

Industrial Land Use Map

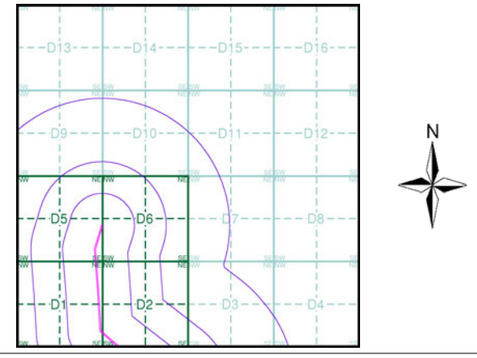
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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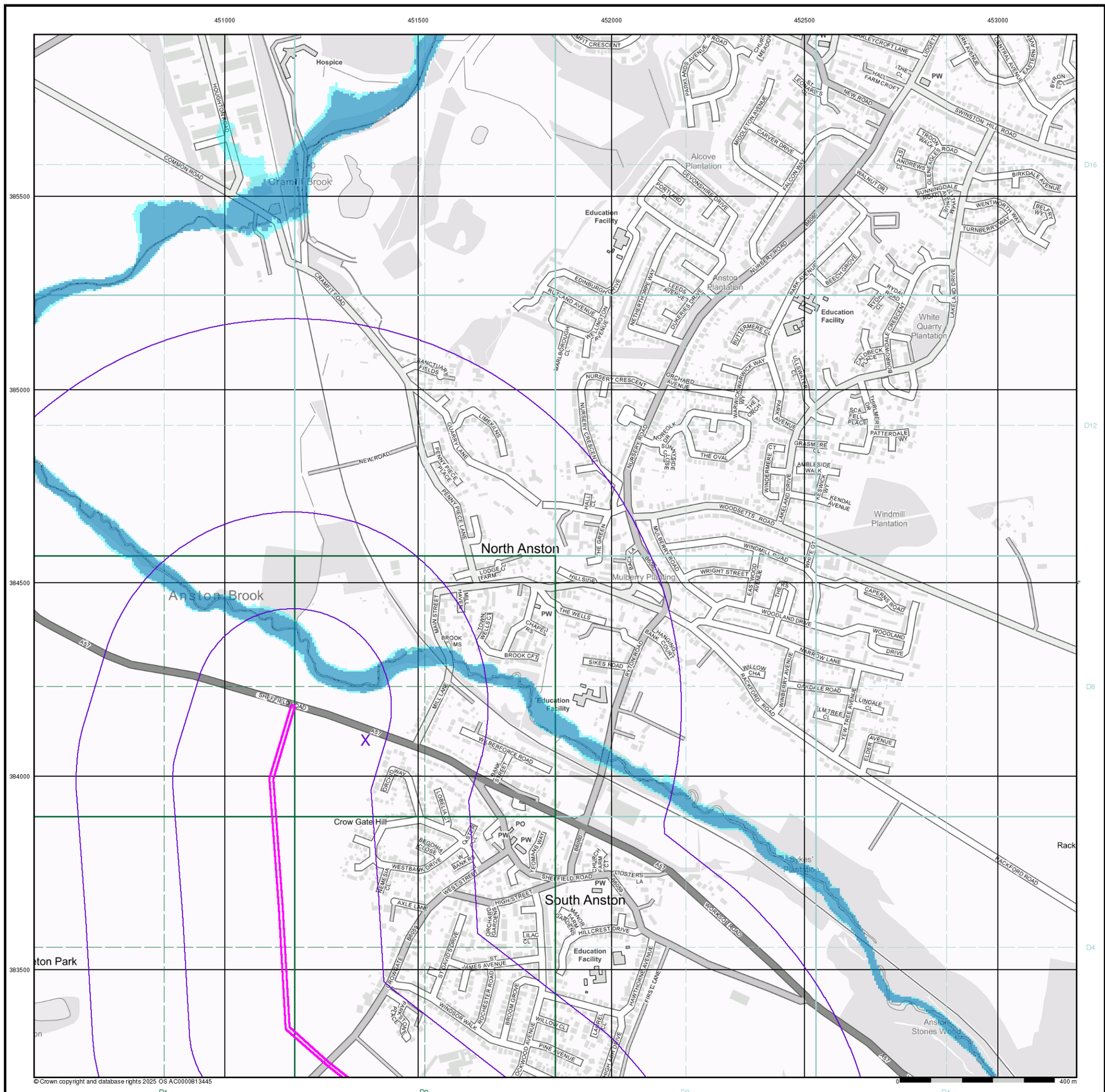

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LANDMARK INFORMATION GROUP®

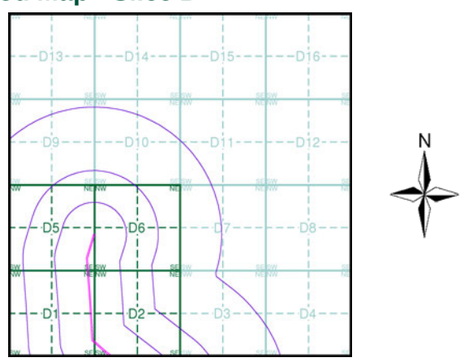
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice D



Order Details

Order Number:	380951603_1_1
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Slice:	D
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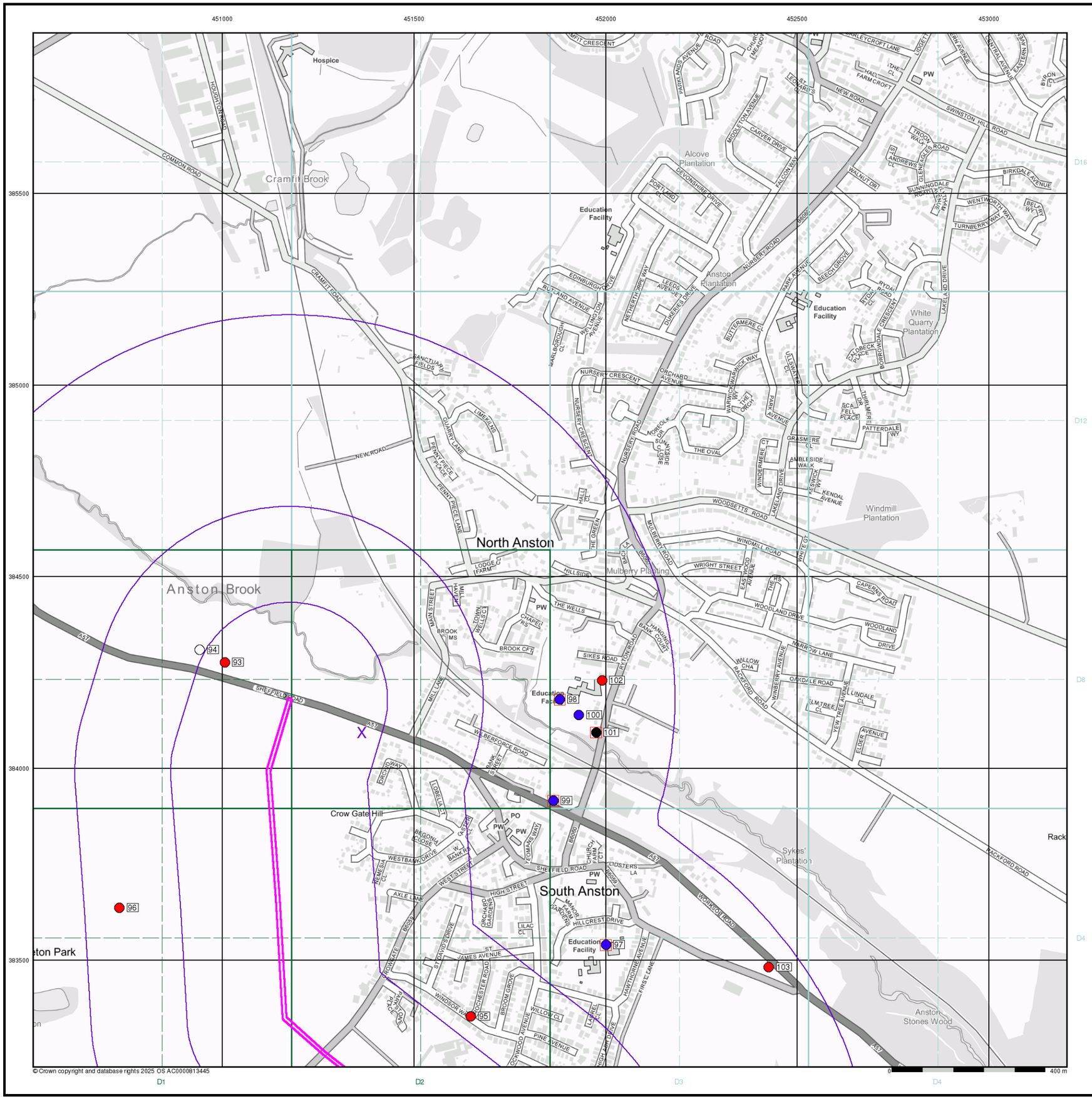


Envirocheck®

LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

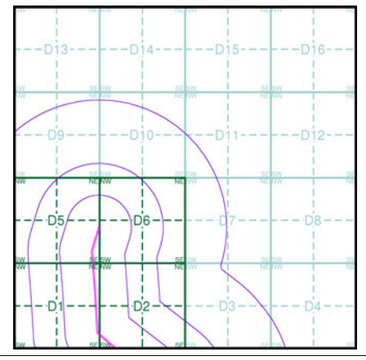
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice D



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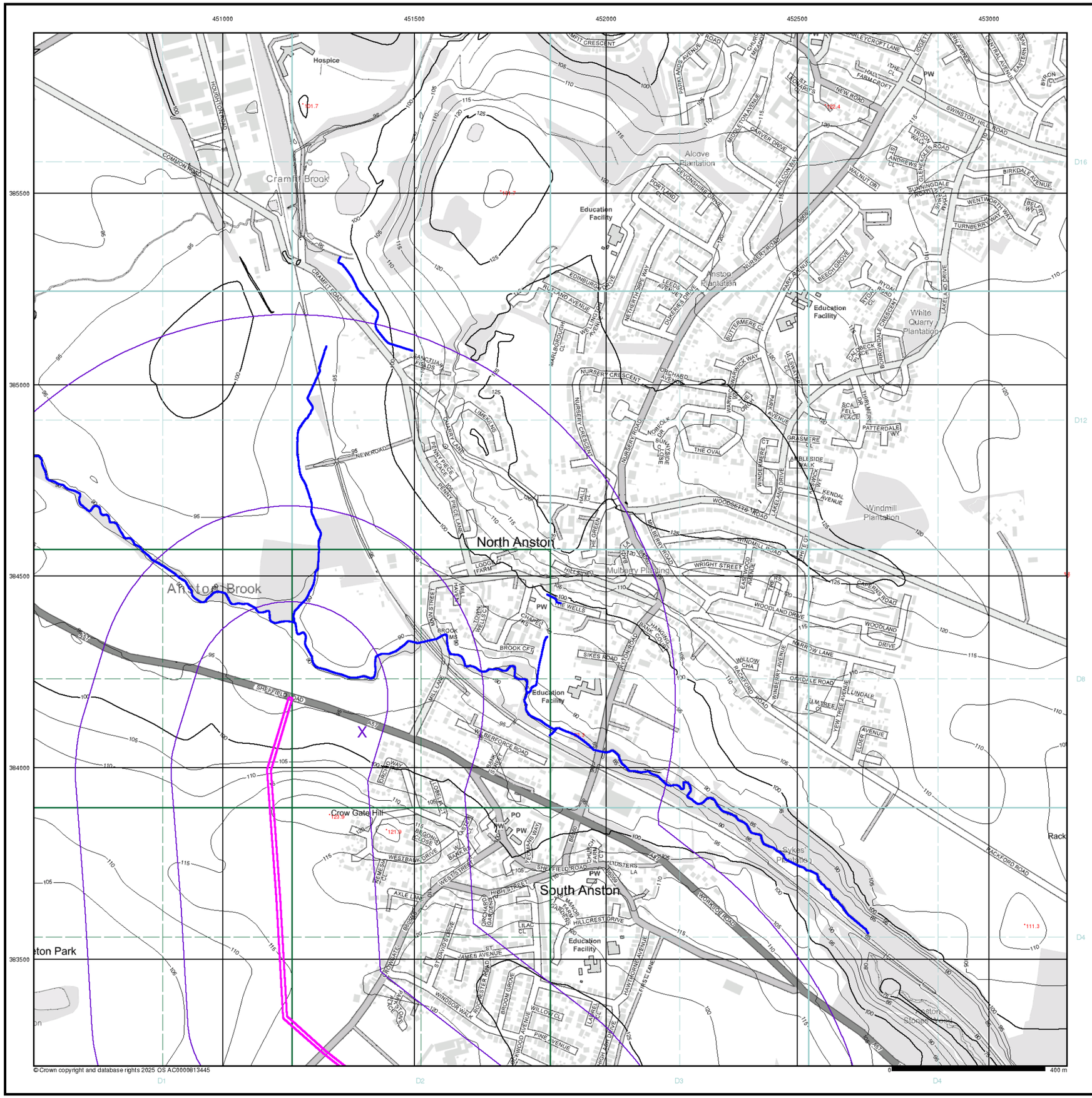
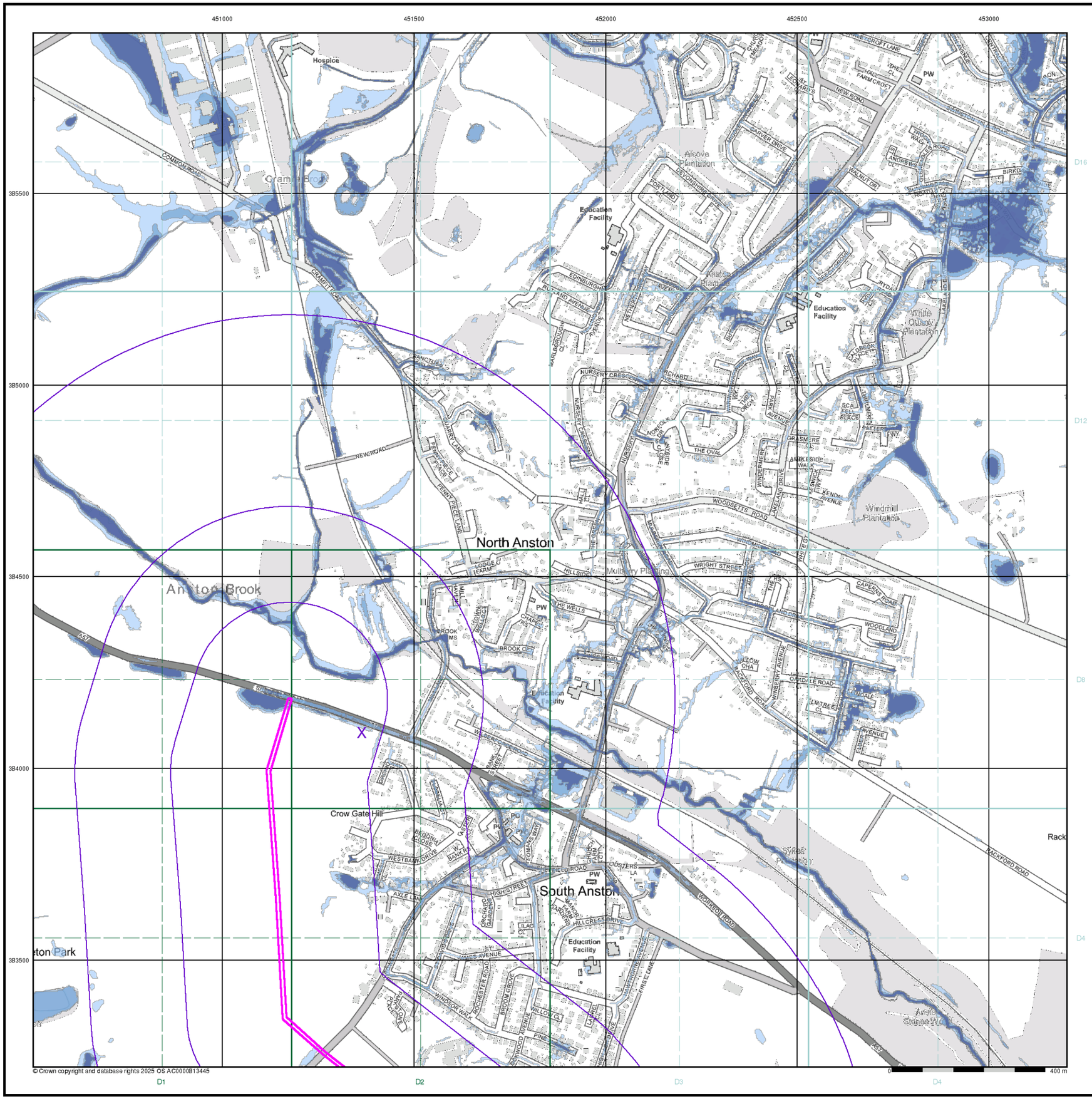

451000
451500
452000
452500
453000
385500
385000
384500
384000
383500
Hospice
Cramfit Brook
Alcove Plantation
Education Facility
Anston Plantation
White Quarry Plantation
North Anston
Mulberry Planting
Windmill Plantation
Anston Brook
South Anston
Crow Gate Hill
Sykes Plantation
Education Facility
Education Facility
Education Facility
PO
PW
SHEFFIELD ROAD
NEWROAD
NURSERY CRESCENT
NURSERY ROAD
WOODSETTS ROAD
WINDMILL ROAD
WRIGHT STREET
PAPERNS ROAD
WOODLAND DRIVE
NEW ROAD
SWINSTON HILL ROAD
BIRKDALE AVENUE
TURNBERRY WAY
WENTWORTH WAY
HIGH STREET
WESTBANK DRIVE
WESTFIELD
HILLCREST DRIVE
WORKSOP ROAD
ROTHERHAM ROAD
ROCKINGHAM ROAD
SIKES ROAD
WILLOW CHA
RACKFORD ROAD
HOUGHTON ROAD
COMMON ROAD
CRAMFIT ROAD
MIDDLEFIN AVENUE
CARVER DRIVE
FALCON WAY
DEVONSHIRE DRIVE
PORTLAND CL
EDINBURGH DRIVE
RUTLAND AVENUE
NETHERTHORPE WAY
LEEDS AVENUE
DURHAM PL
NURSERY ROAD
PARK AVENUE
BEECH GROVE
RYDAL ROAD
LAKELAND DRIVE
BUTTERMERE CL
BORROWDALE CRESCENT
WARLBOROUGH CL
WARWICK PARK WAY
ORCHARD AVENUE
ULLSWATER CL
THIRLMERE DR
SCAFELL PLACE
PATTERDALE WAY
GRASMERE CL
AMBLESIDE WALK
KENDAL AVENUE
THE OVAL
NORFOLK CLOSE
WINDERMERE CL
LIMEKILNS
THORNBERY LANE
FERNTHORPE PLACE
PENTRIDGE LANE
SANCTUARY FIELDS
THE GREEN
HALL CL
LODGE FARM
MILL LANE
MAIN STREET
TOWN WELLS CL
THE WELLS
CHAPEL
BROOK MEW
BROOK CFT
HANGING BANK CLOSE
WILLOW CL
LAKE CL
FINE AVENUE
BROOM GROVE
ROCKINGHAM DRIVE
HAWTHORNE AVENUE
FINE LANE
ST JAMES AVENUE
ST EDMUNDS AVENUE
ROCKINGHAM GATE
ROCKINGHAM PARK
ORCHARD GARDENS
MANOR PARK GARDENS
LIDSTERS LA
CHURCH FARM CL
BAGSHAW CLOSE
WESTBANK CL
AXLE LANE
OBELISK
ORCHARD WAY
HENLEY CL
WK BAKER
BROOMFIELD
ANDREWS CL
TROON WAY
ALEXANDRA ROAD
SUNNINGDALE ROAD
ELDER AVENUE
YEW TREE AVENUE
LINDALE CL
LM TREE CL
MARROW LANE
NIMBERRY AVENUE
OAKDALE ROAD
HALLCROFT FARM CL
THE CL
PW
ST HARRIS
CHURCH MEADOW
MARYLANDS AVENUE
EASTWOOD AVENUE
MEADS
BYRON CL
EASTERN AVE
SOUTHERN AVENUE
WESTERN AVENUE
HARLEYCROFT LANE
LODGE FARM CL
SUNNINGDALE CL
BELGRAVE WY
A57
A57
A57



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General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water

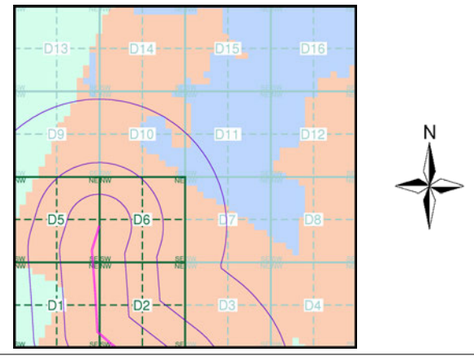
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

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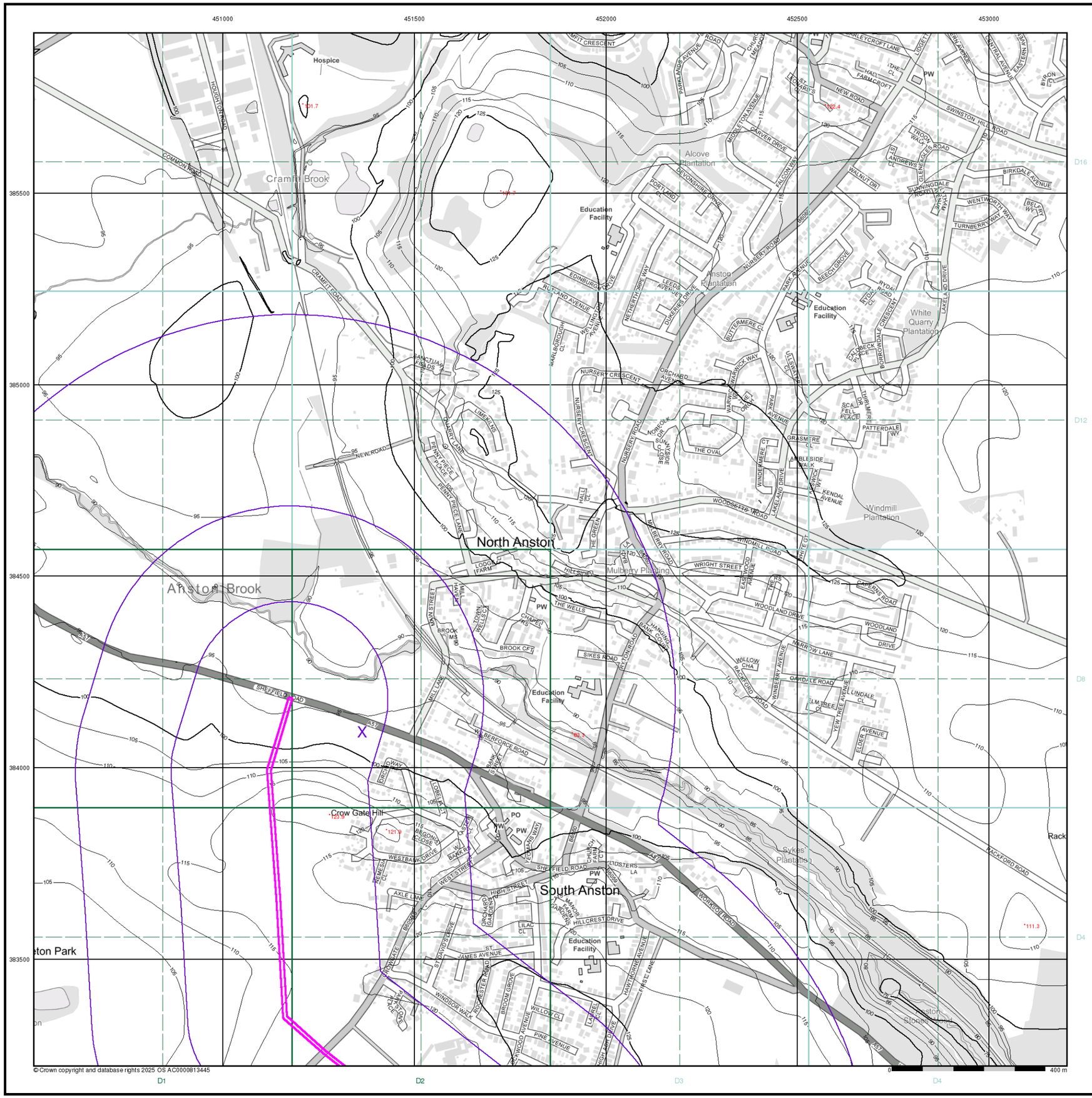

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WFD Surface Waters Map

General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

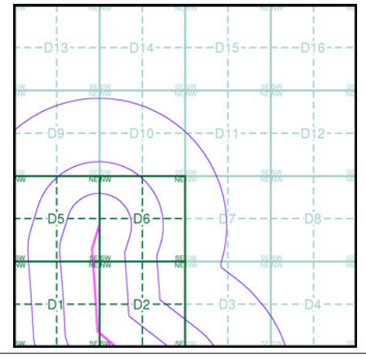
Contours (height in meters)

Standard Contour (105) | Master Contour (100) | Spot Height 167.3

MLW Mean Low Water

MHW Mean High Water

WFD Surface Waters Map - Slice D



Order Details

Order Number:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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General

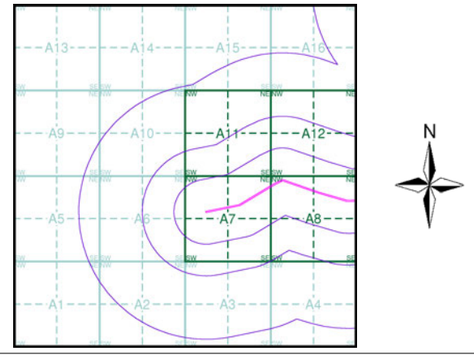
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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General

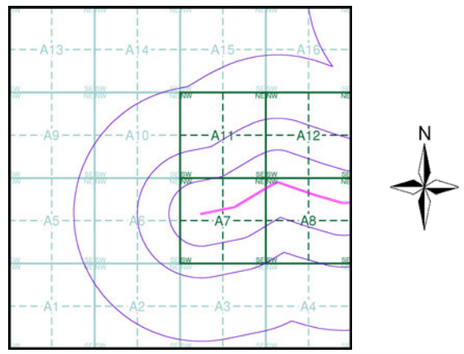
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
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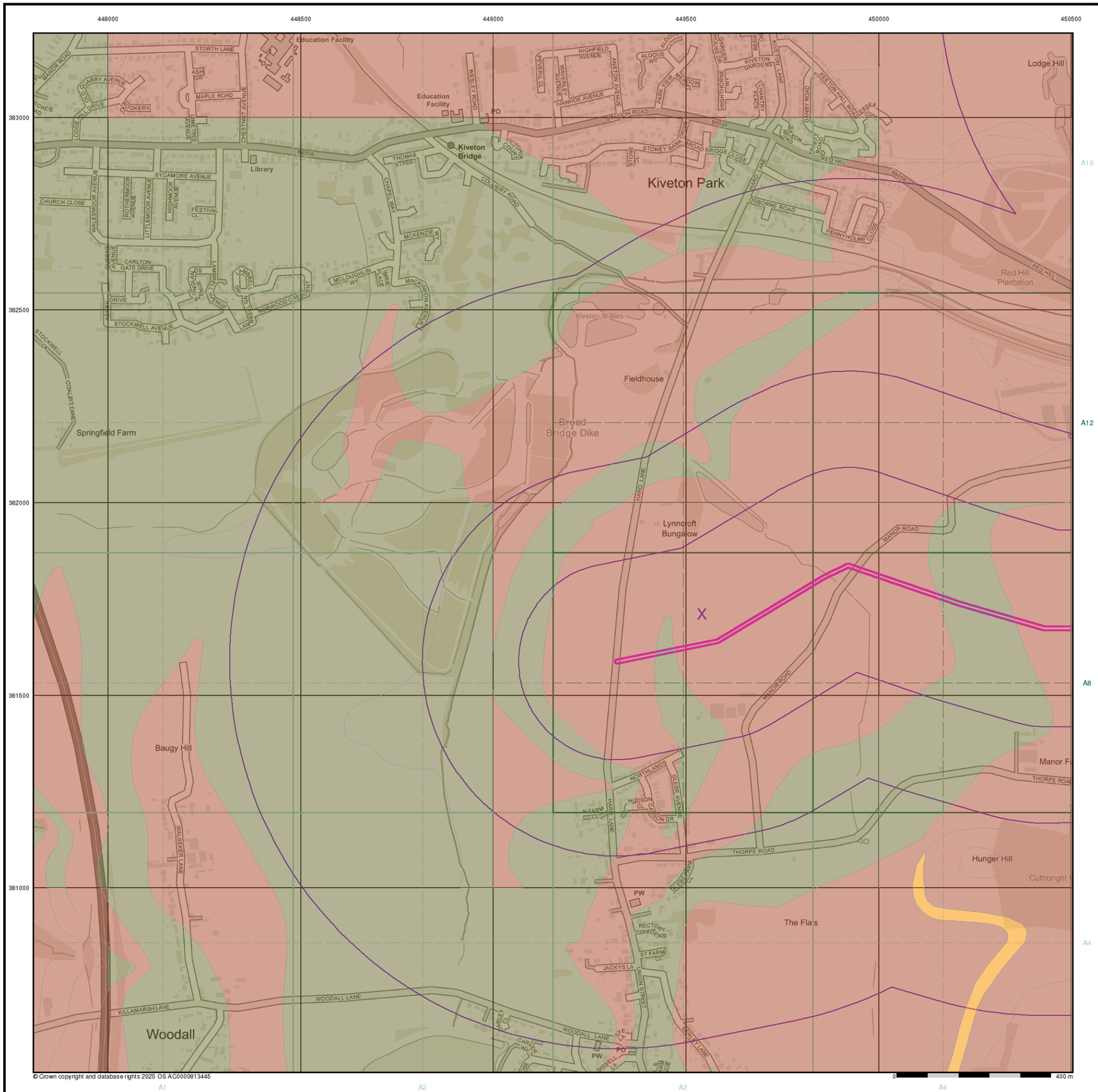

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General

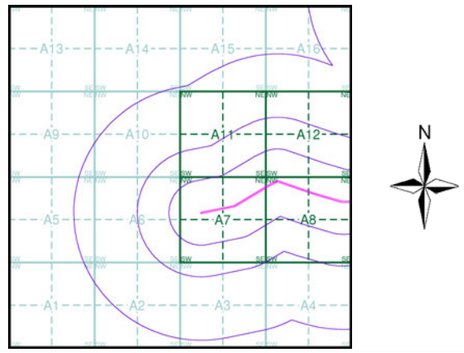
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice A



Order Details

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General

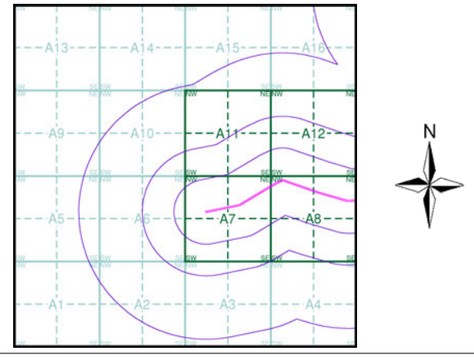
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice A



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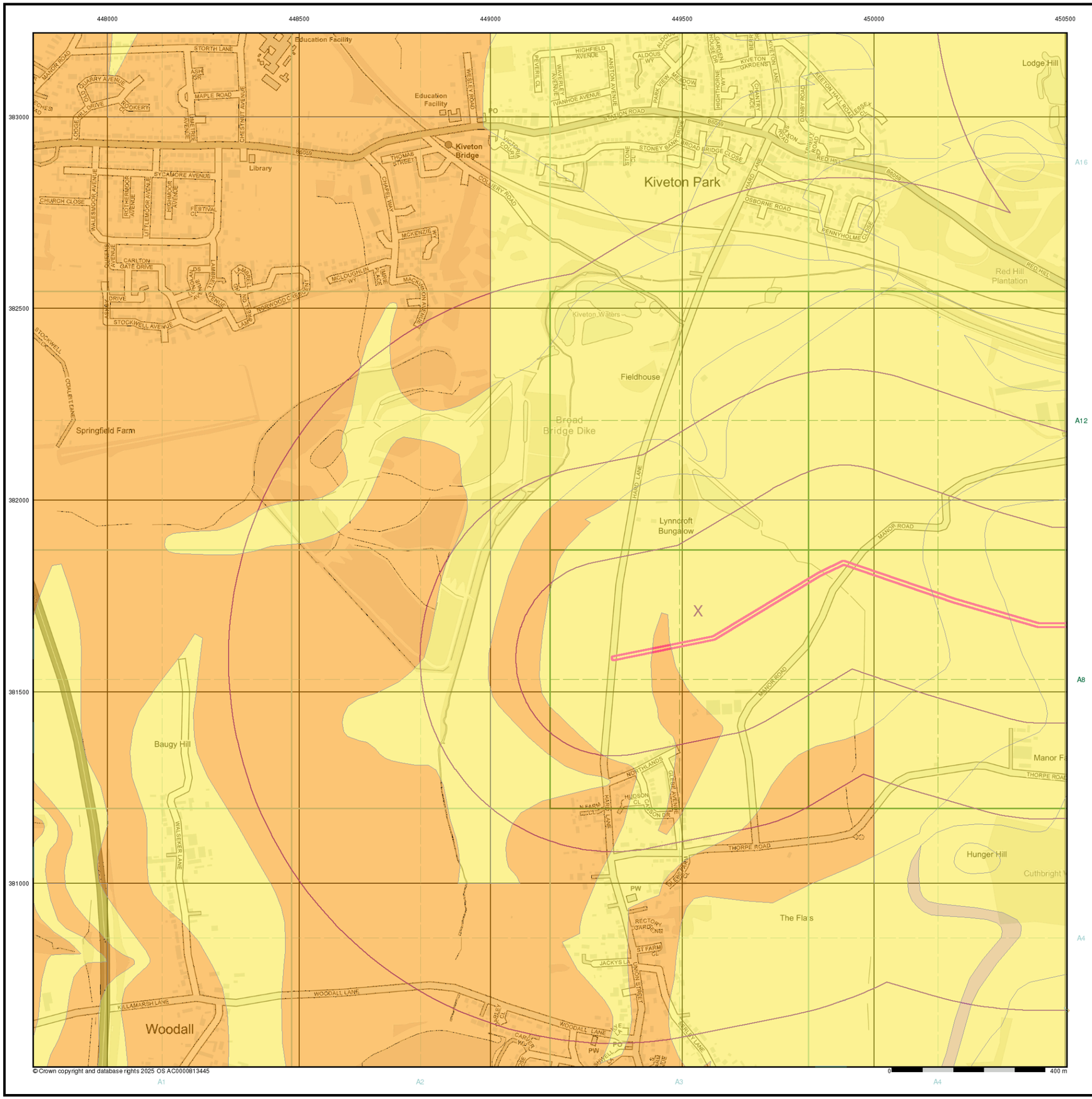

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General

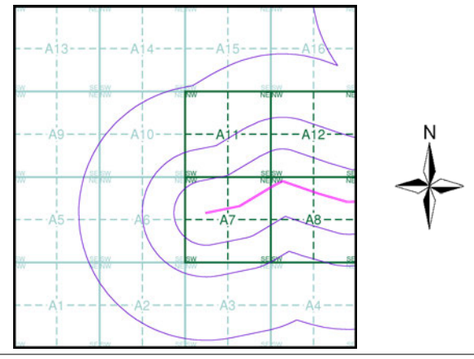
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	449540, 381710
Slice:	A
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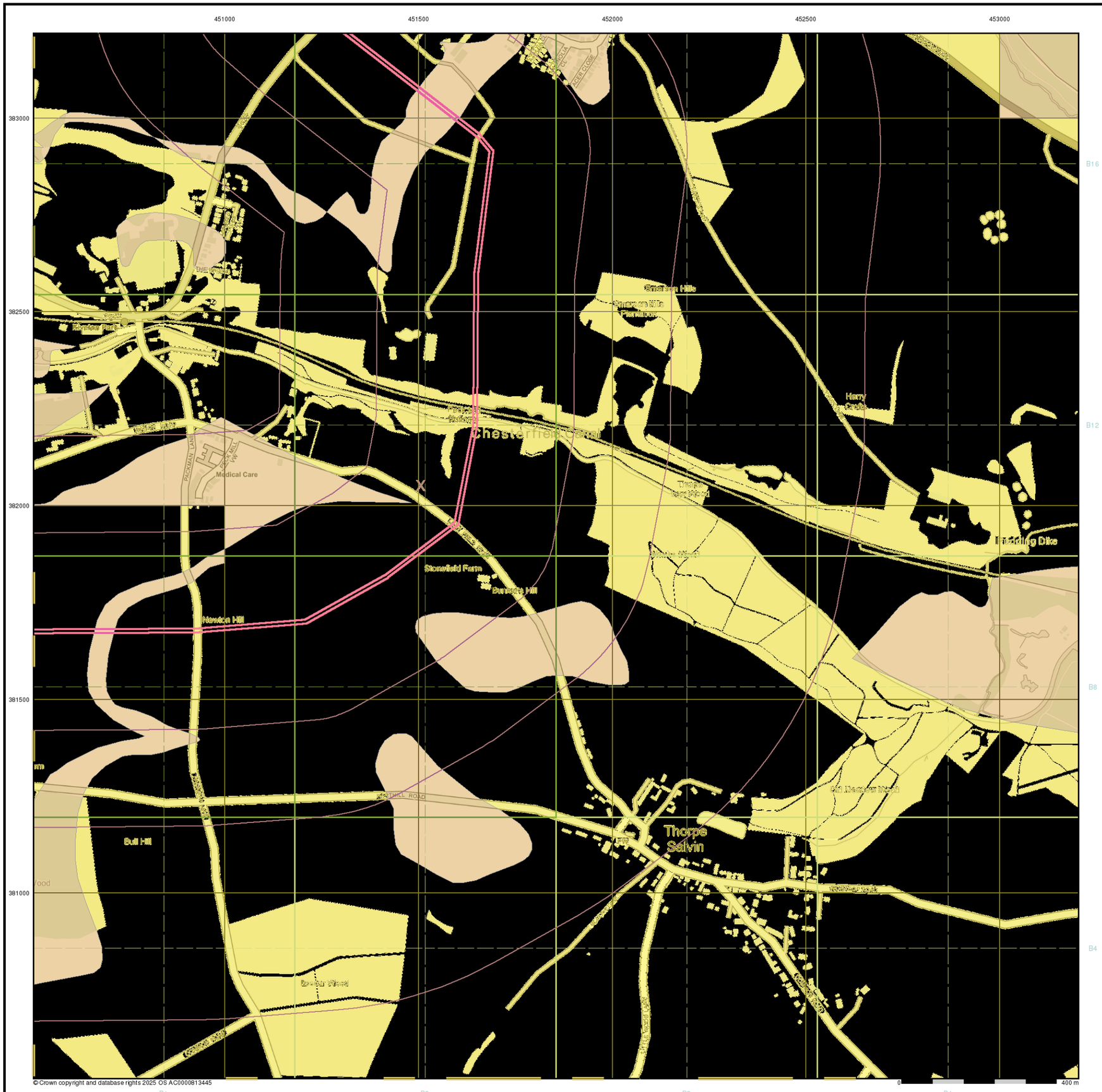

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General

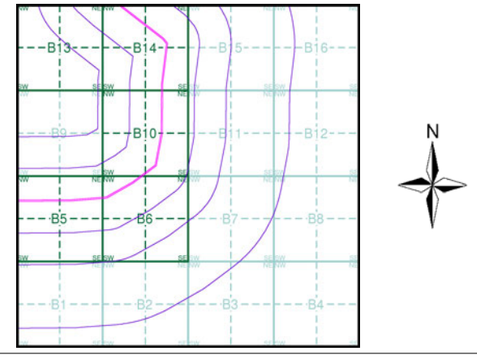
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice B



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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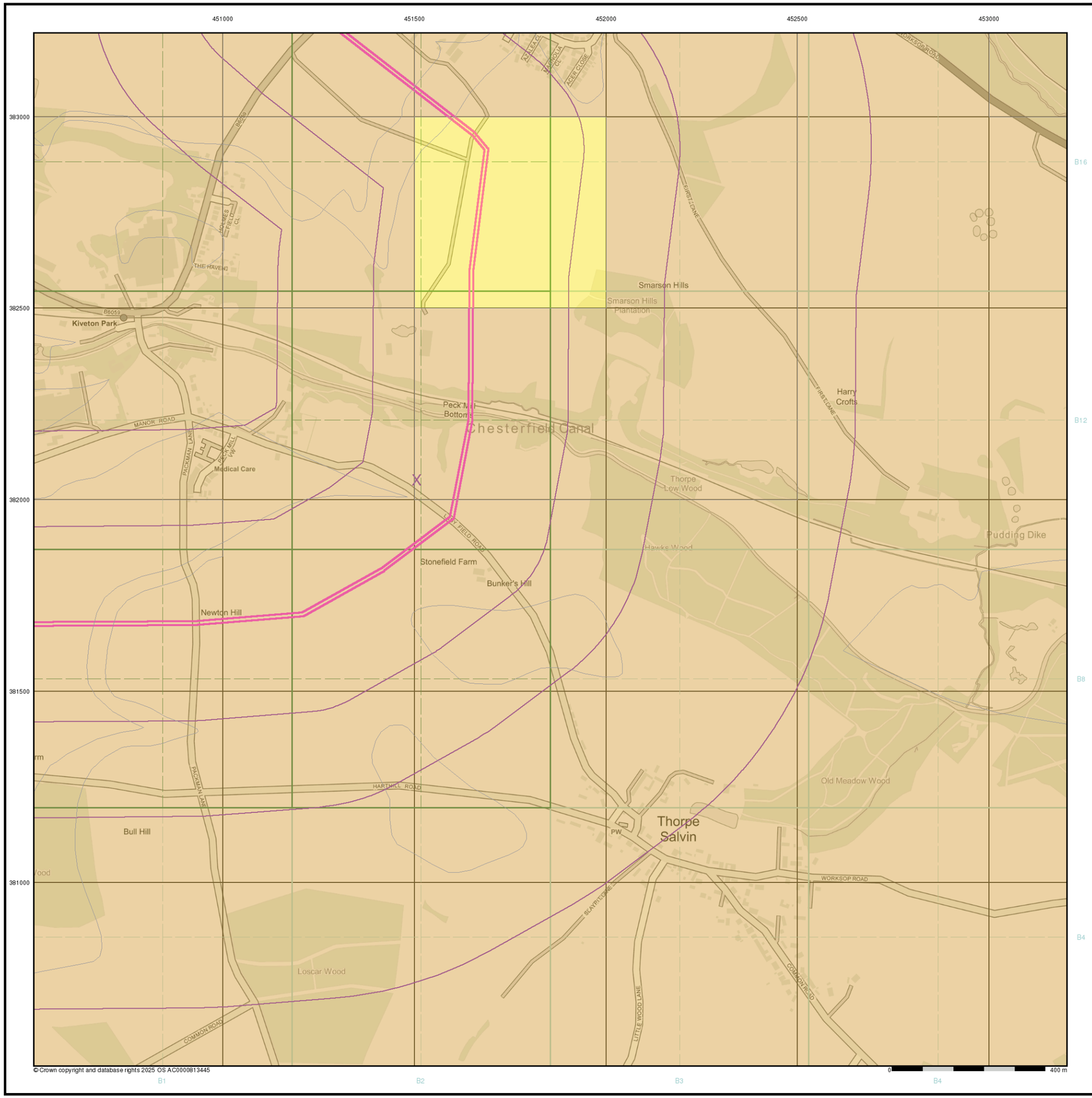

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General

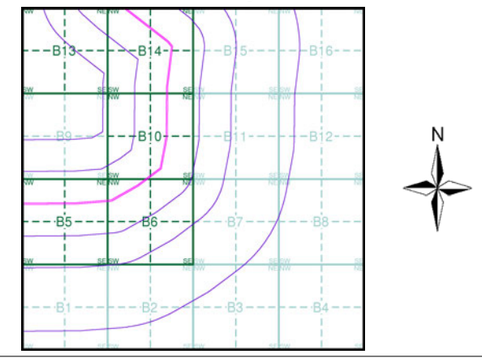
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice B



Order Details

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Customer Ref:	0720724
National Grid Reference:	451510, 382050
Slice:	B
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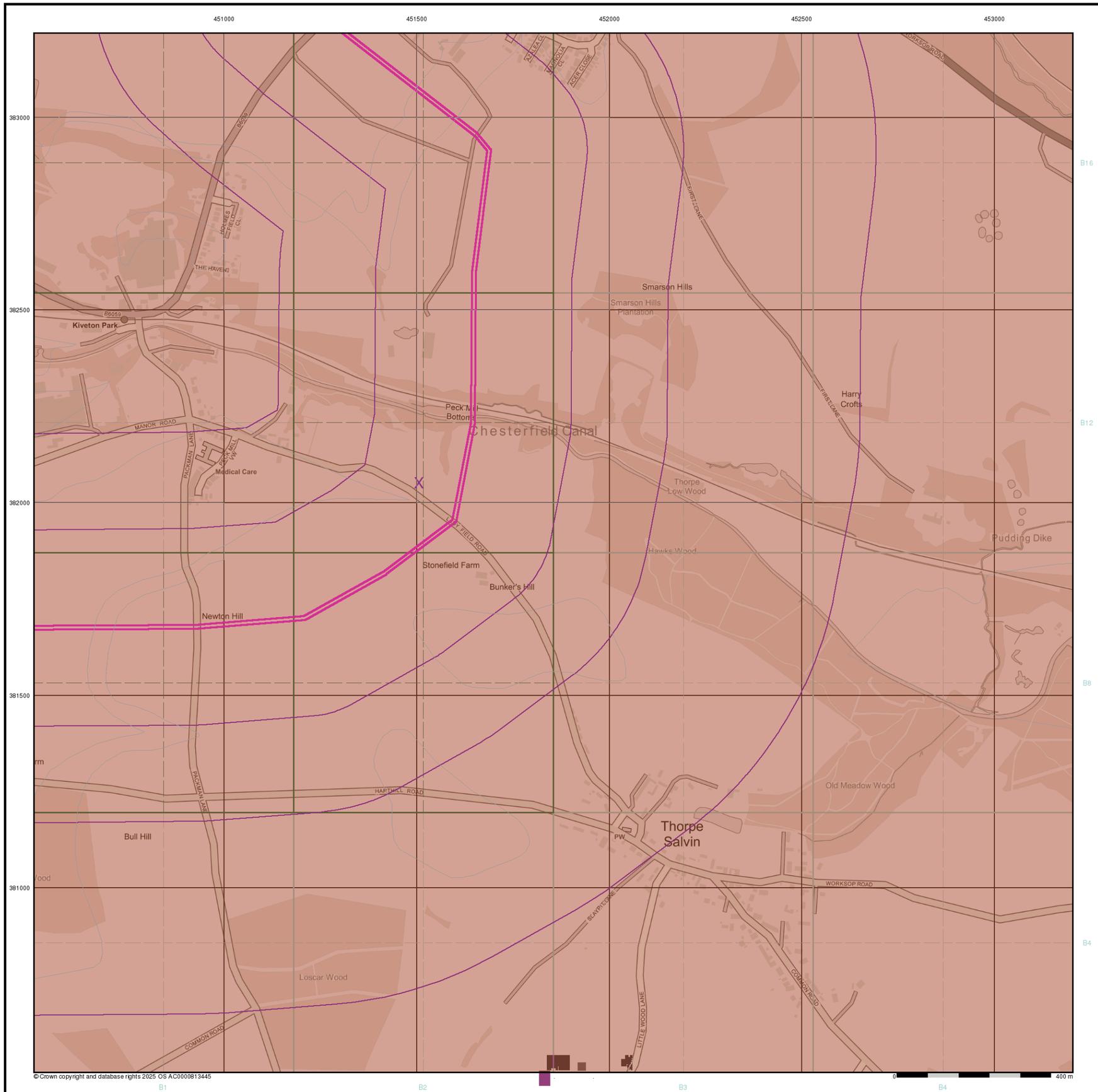

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General

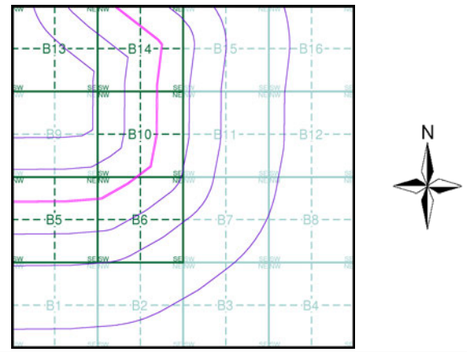
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice B



Order Details

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Slice:	B
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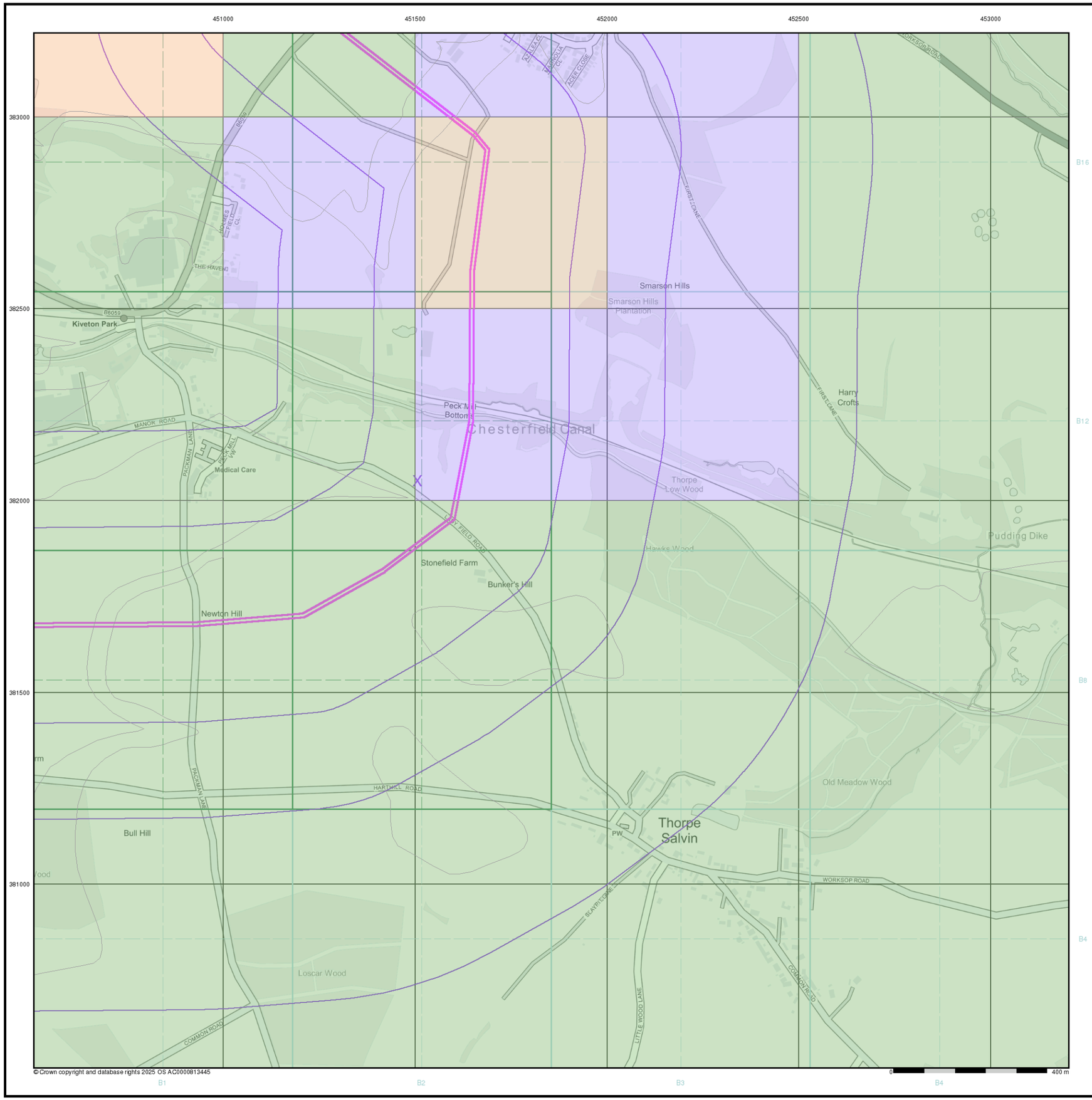

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General

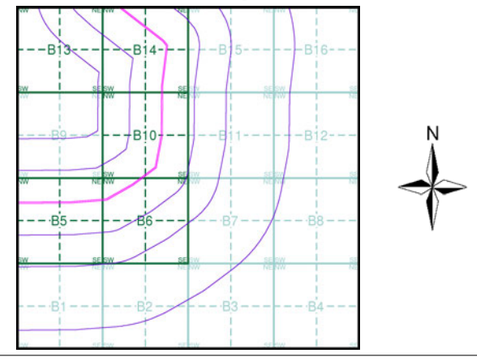
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice B



Order Details

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Customer Ref:	0720724
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Search Buffer (m):	1000

Site Details

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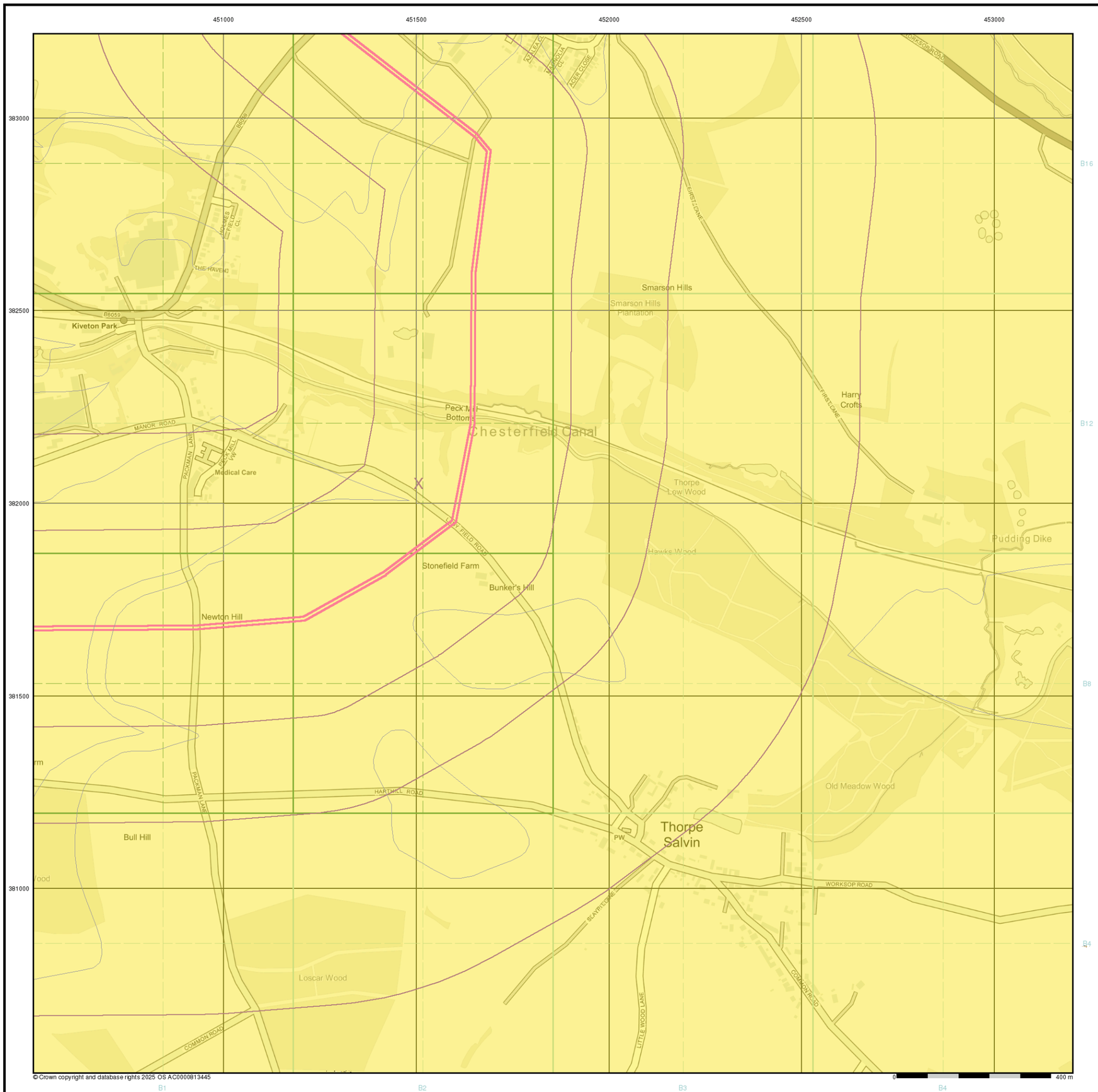

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General

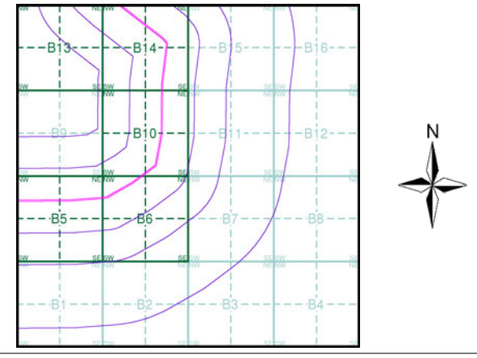
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice B



Order Details

Order Details:	380951603_1_1
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Slice:	B
Site Area (Ha):	4.94
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Site Details

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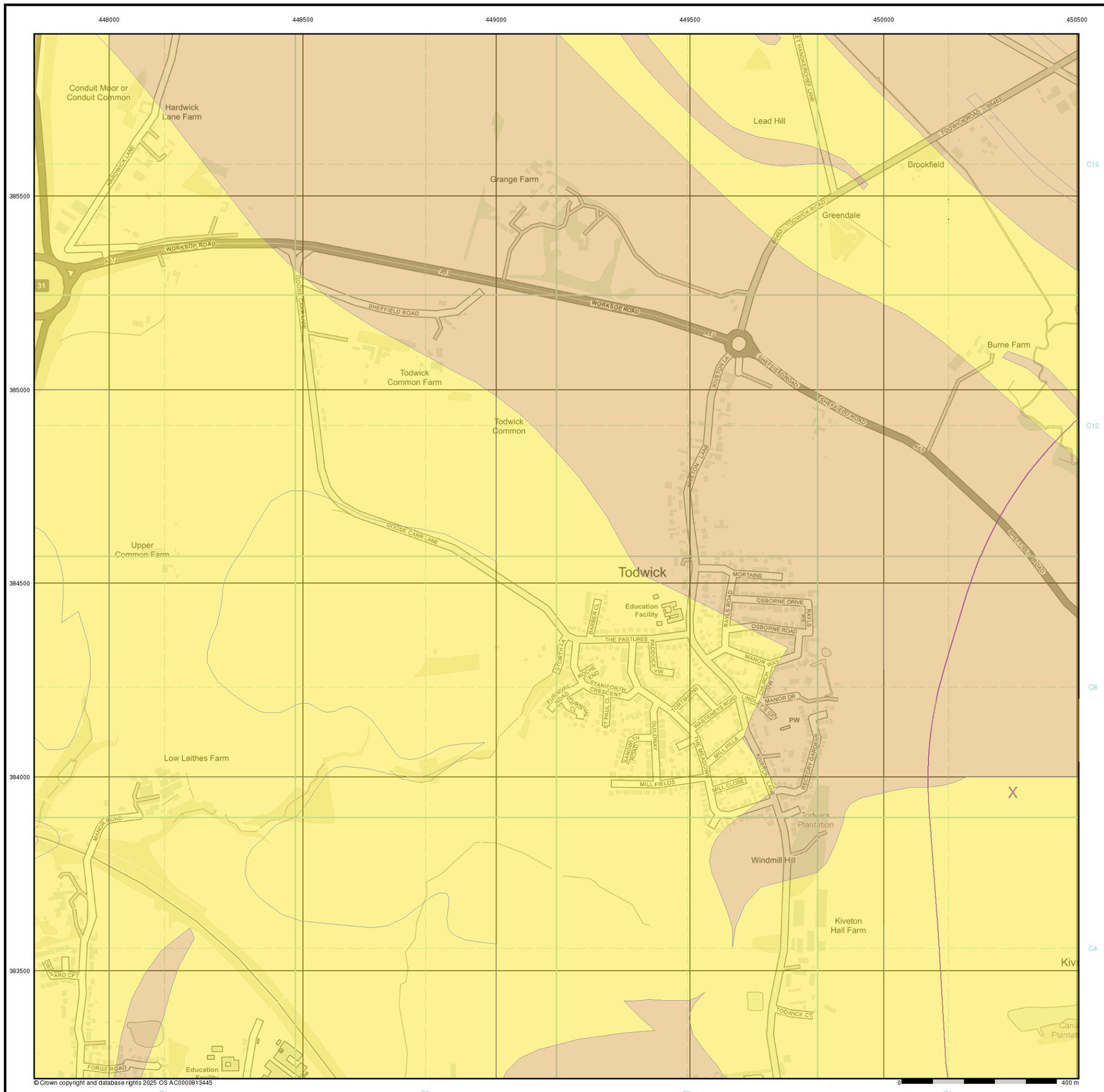

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General

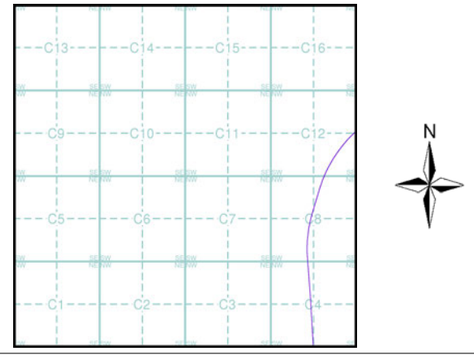
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice C



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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General

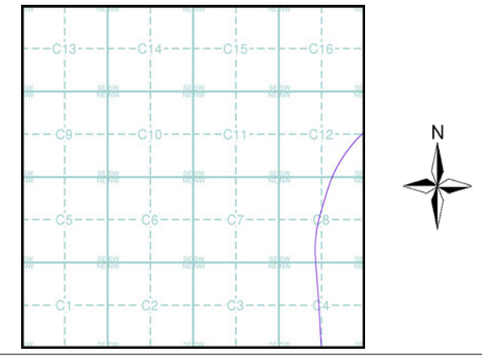
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice C



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
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Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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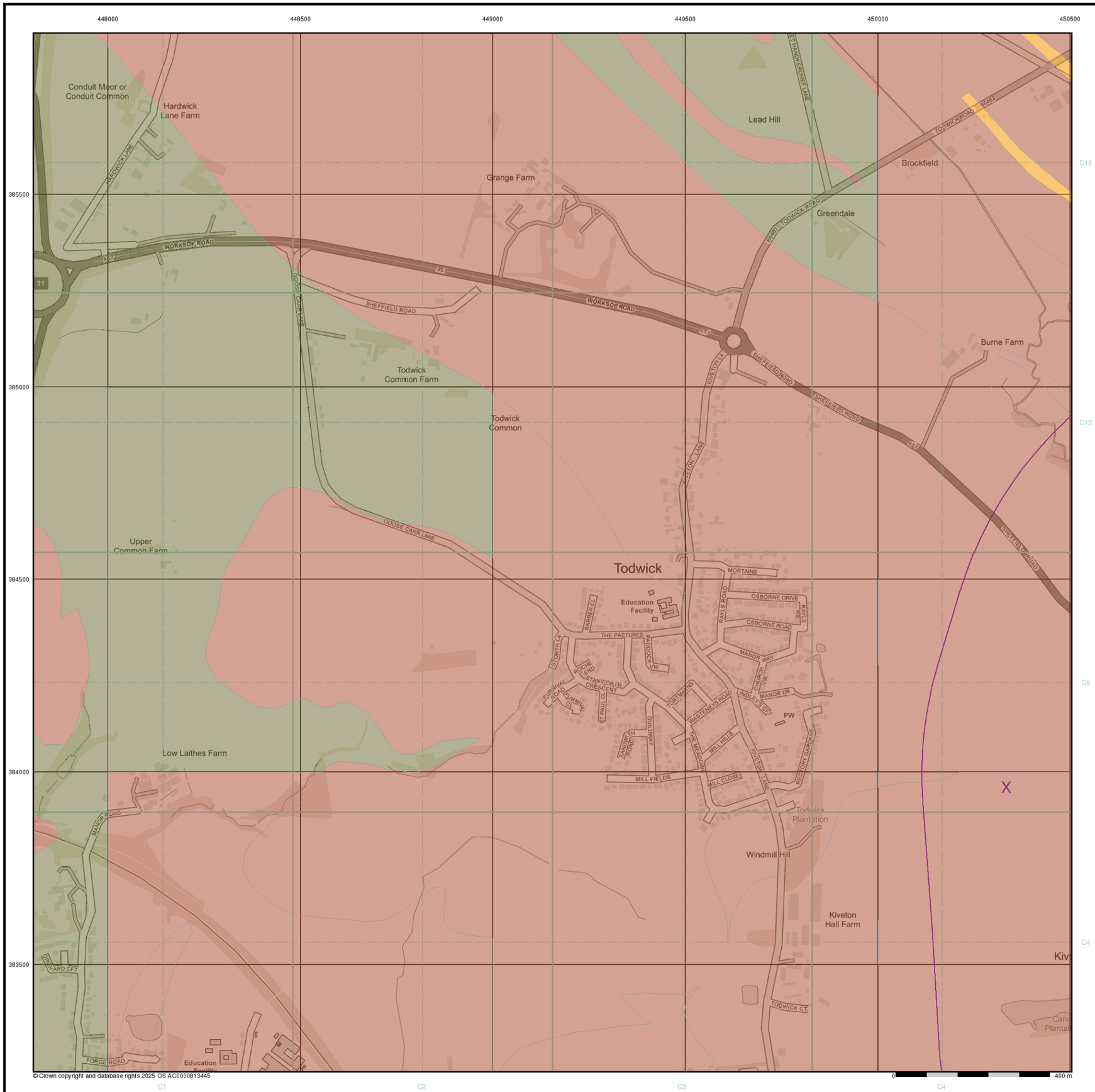

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General

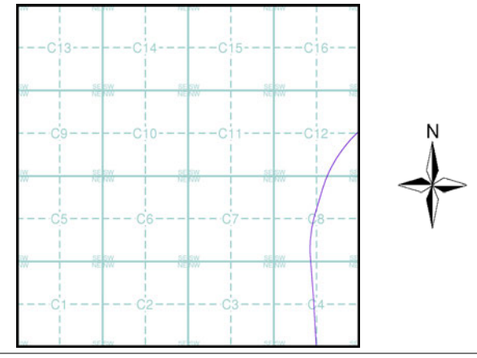
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice C



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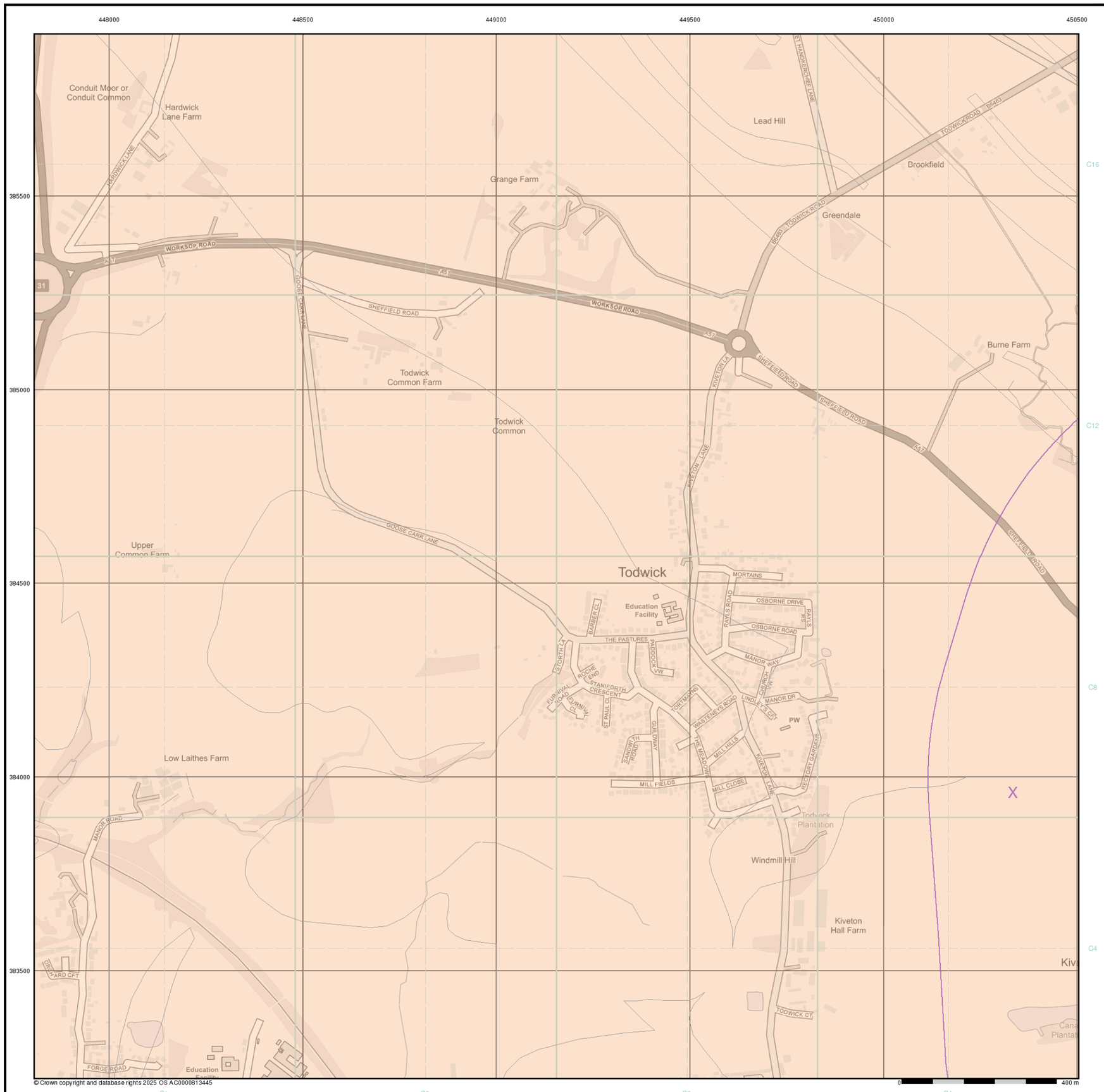

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General

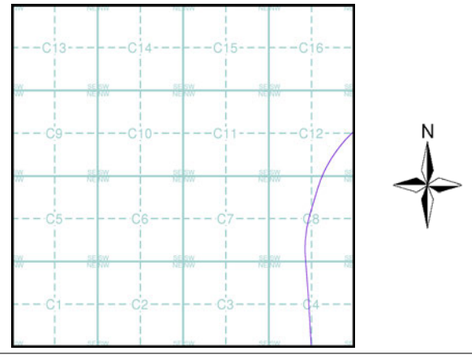
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice C



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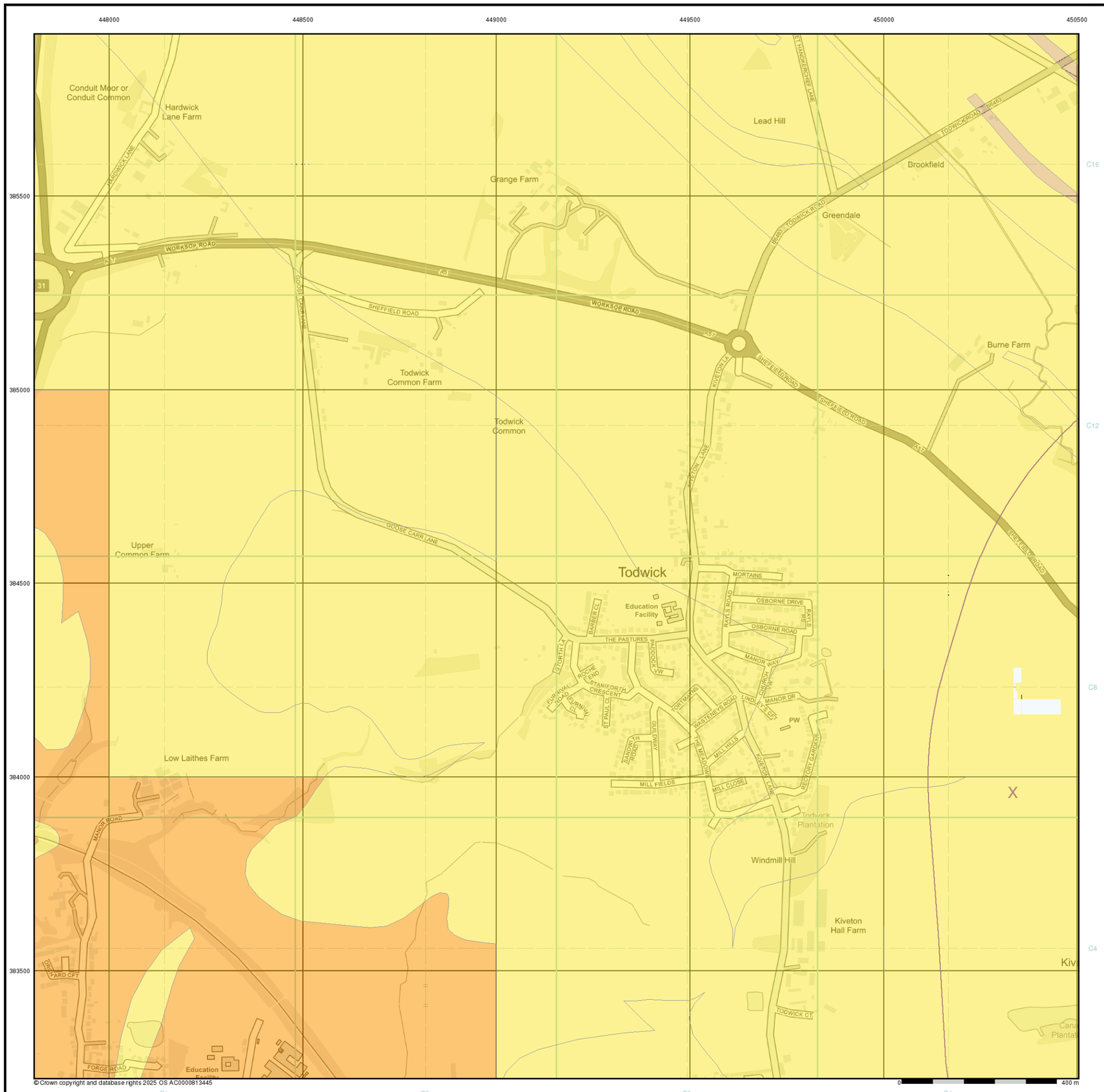

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General

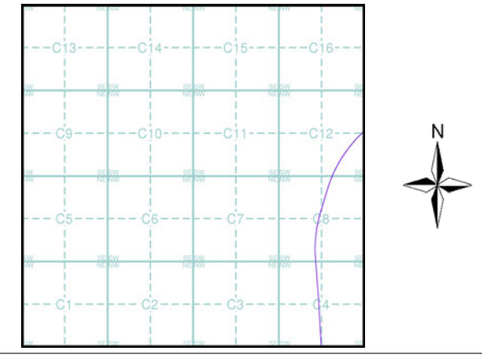
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice C



Order Details

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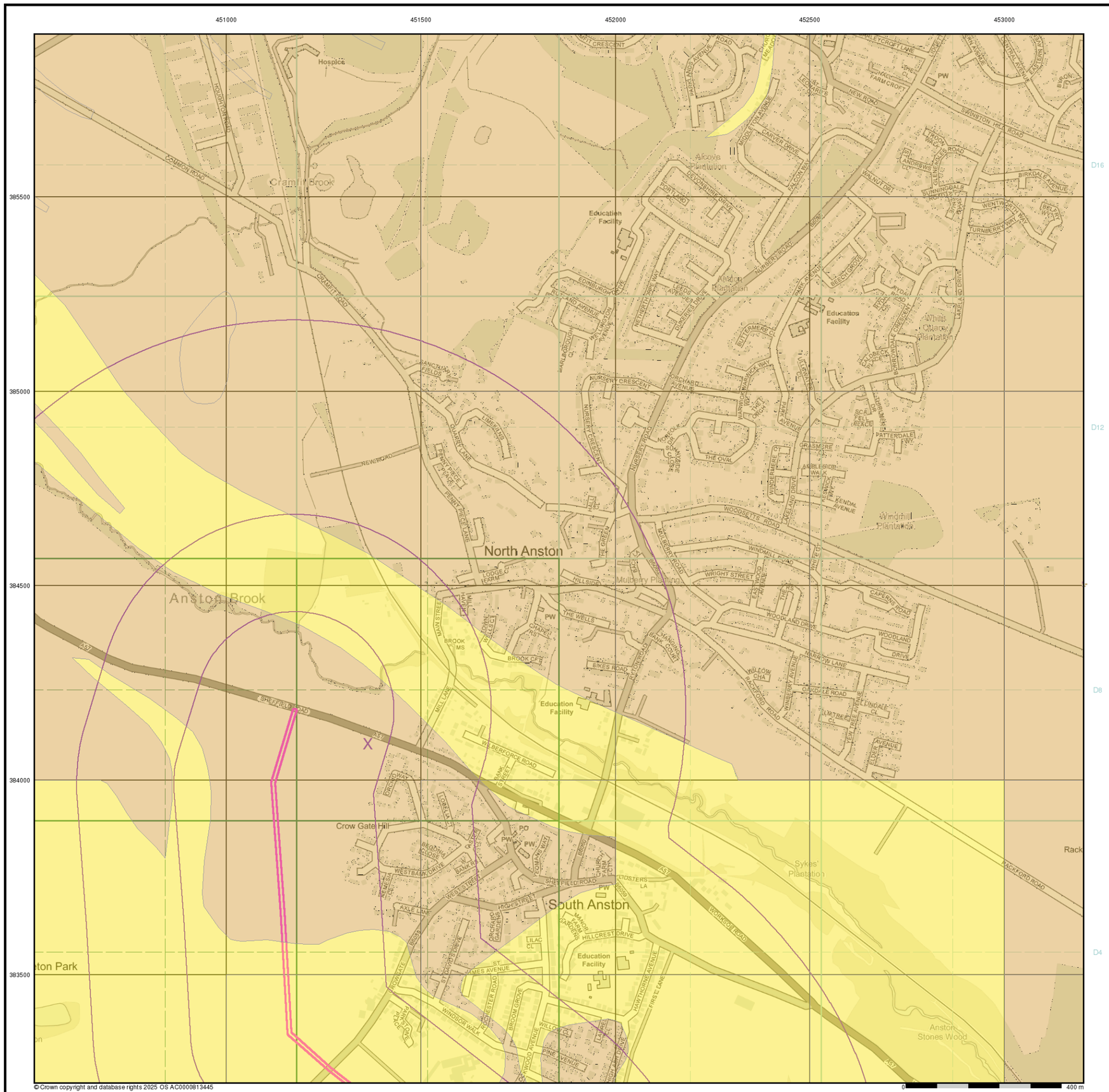
National Grid Reference:	450330, 383960
Slice:	C
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

Whitestone

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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General

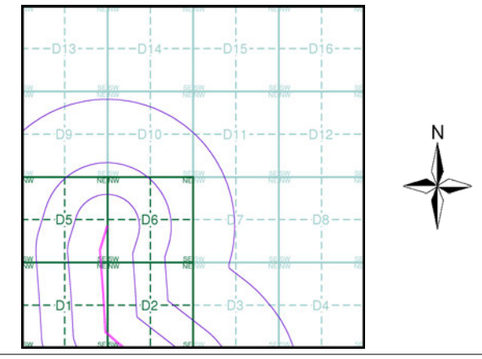
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice D



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
National Grid Reference:	451360, 384090
Slice:	D
Site Area (Ha):	4.94
Search Buffer (m):	1000

Site Details

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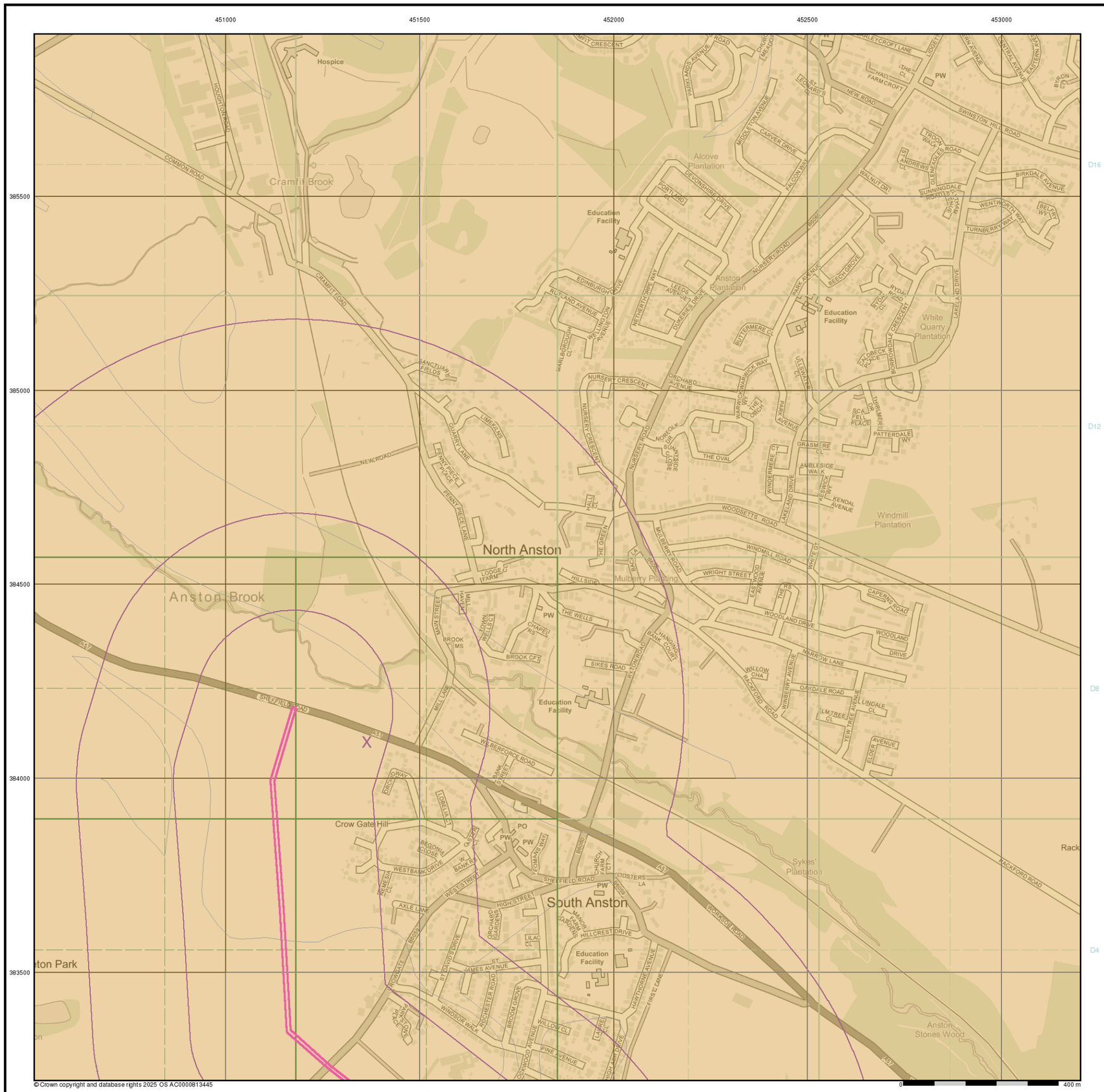

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General

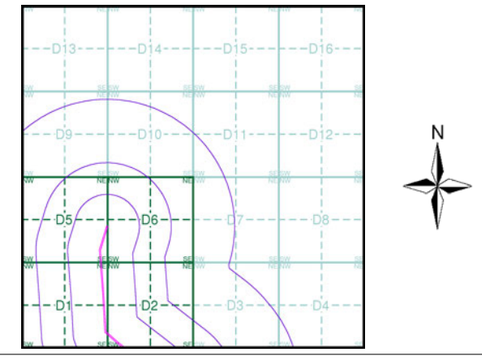
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice D



Order Details

Order Details:	380951603_1_1
Customer Ref:	0720724
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Site Area (Ha):	4.94
Search Buffer (m):	1000

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General

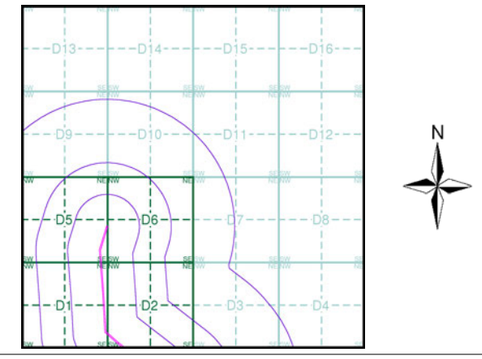
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice D



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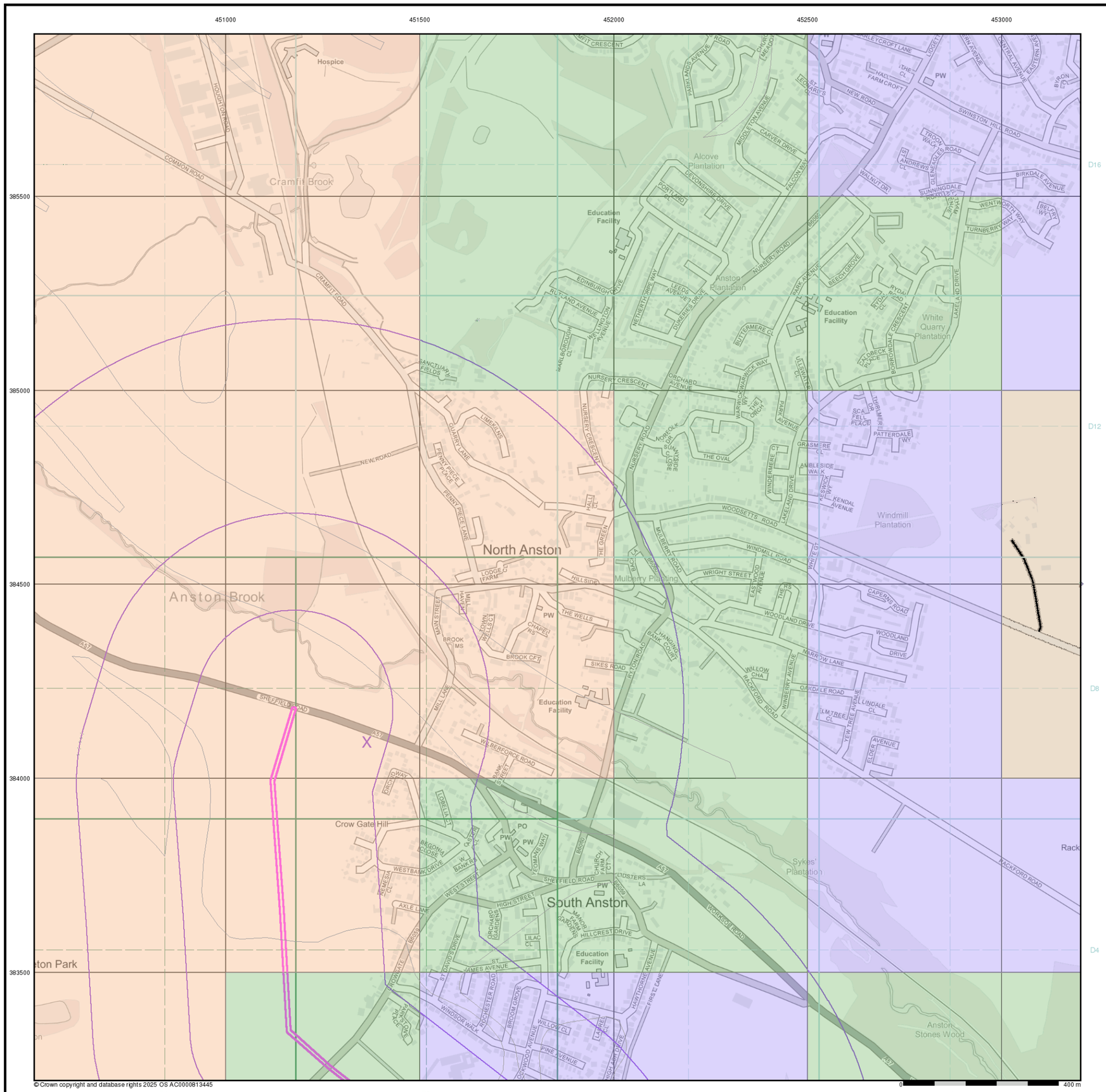

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General

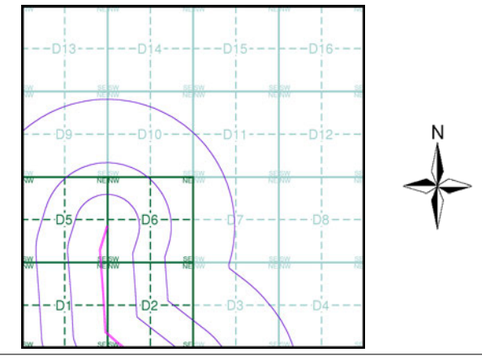
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice D



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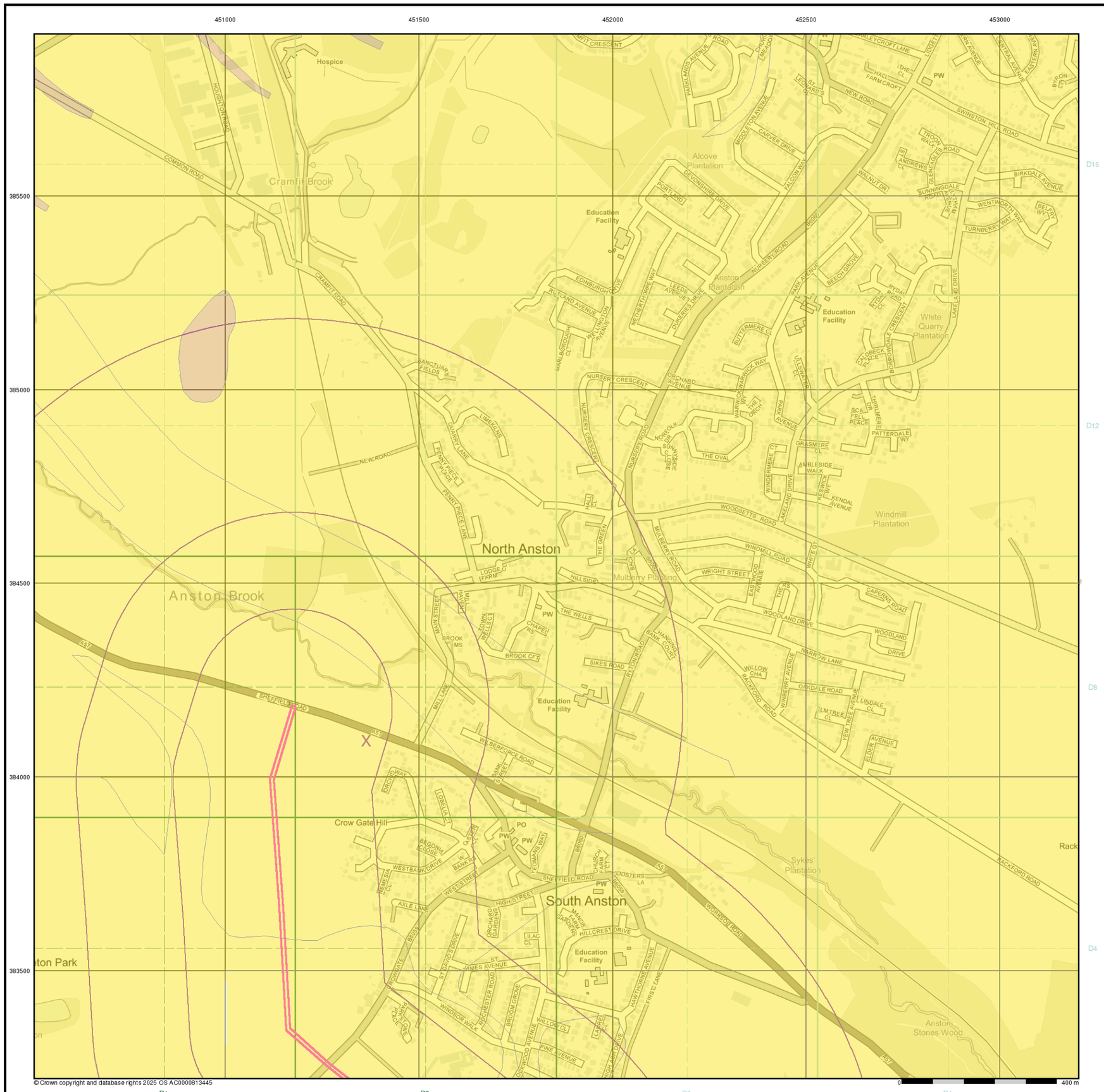

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General

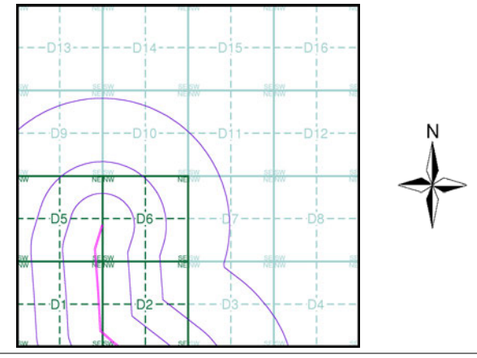
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice D



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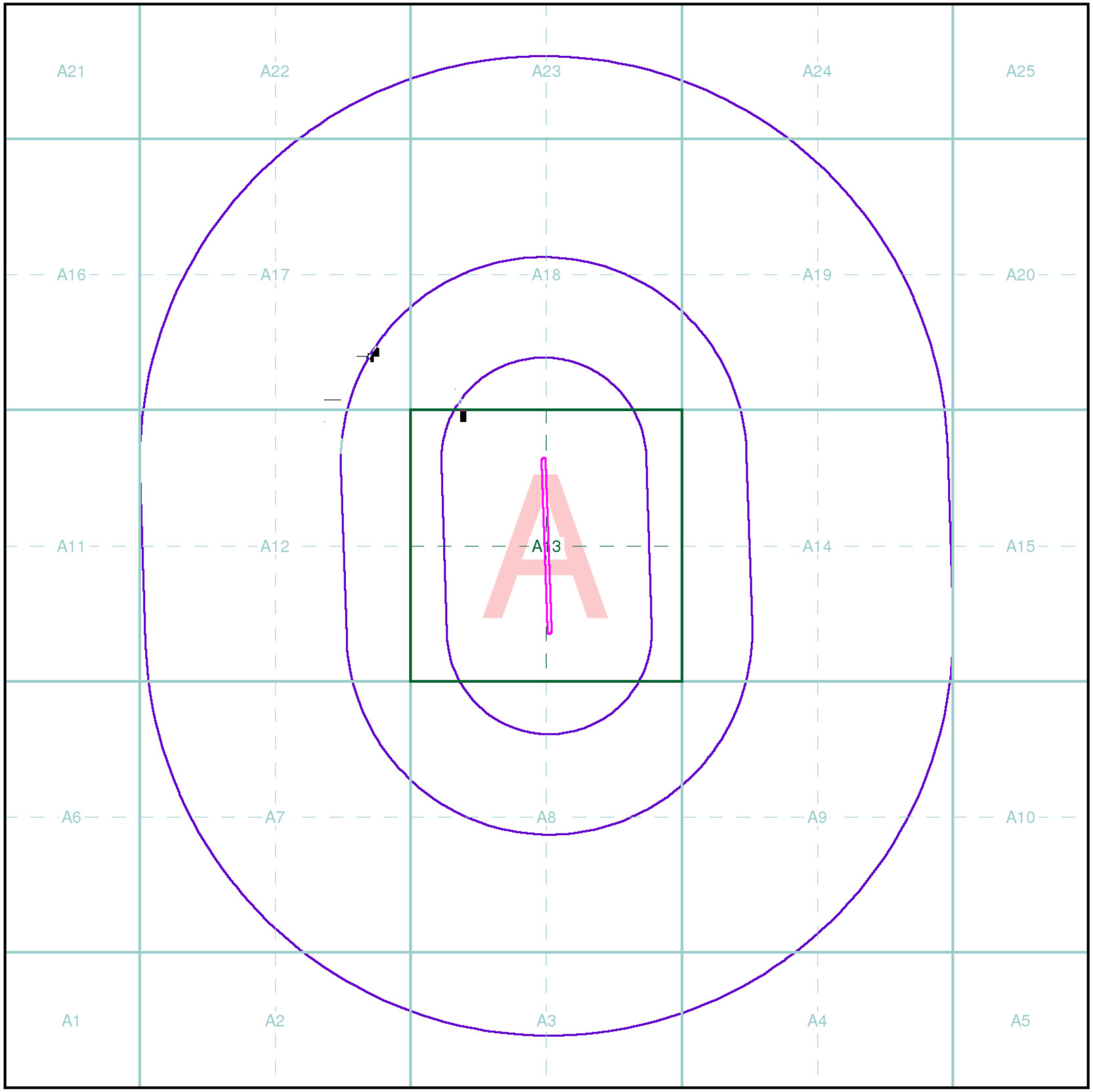

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:

Map data

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Environment Agency

NATURAL ENGLAND

Envirocheck reports are compiled from 136 different sources of data.

Client Details

Mr Russell, Environmental Resources Management Ltd,
2nd Floor, Exchequer Court, 33 St Mary Axe, London,
EC3A 8AA

Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Site Area (Ha):	0.44
Search Buffer (m):	1000

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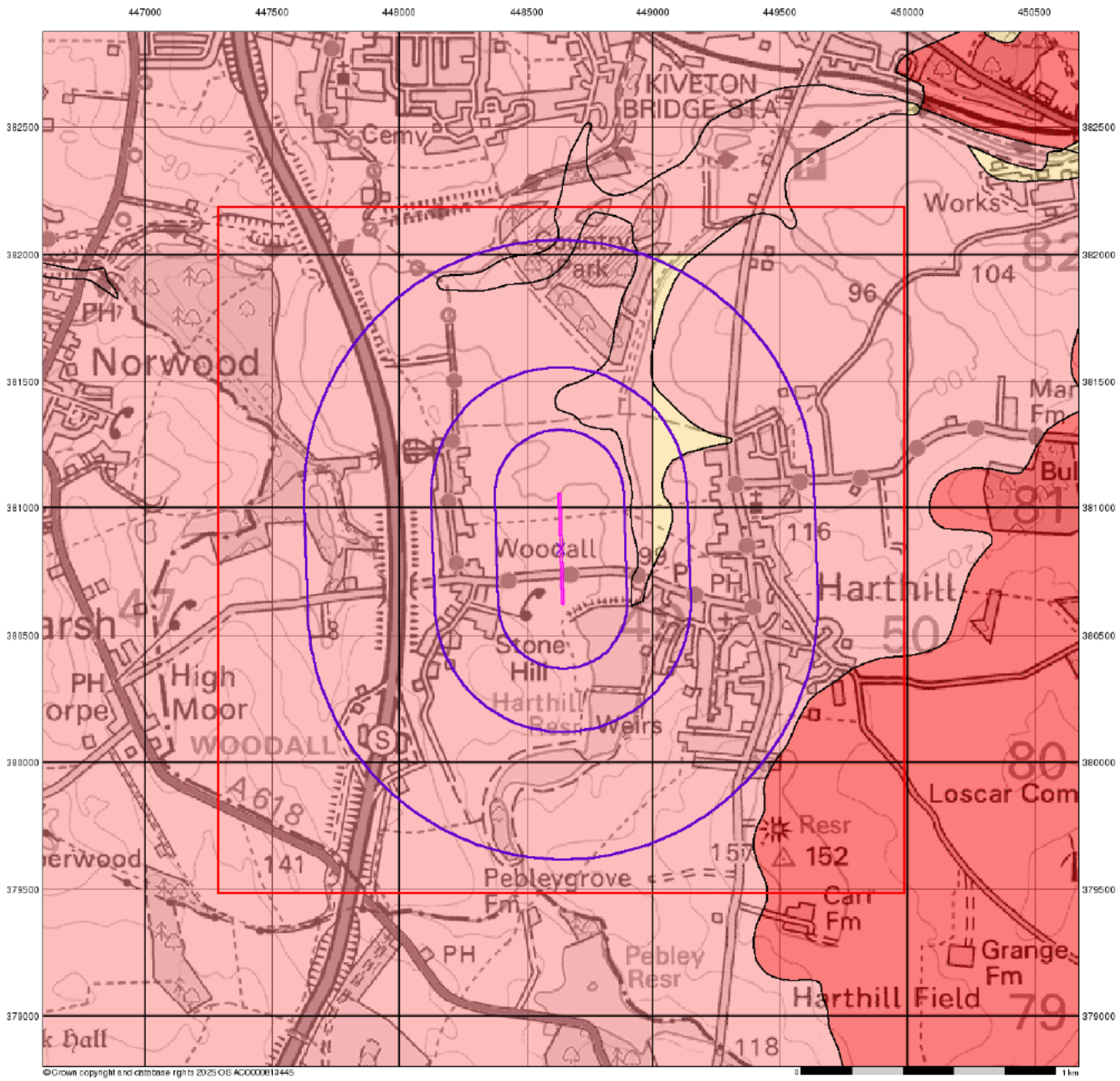

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Groundwater Vulnerability

General

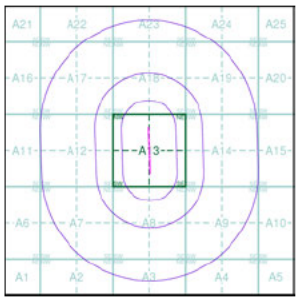
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer
Soluble Rock

Site Sensitivity Context Map - Slice A



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Order Number:	380950592_1_1
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Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

Site Details

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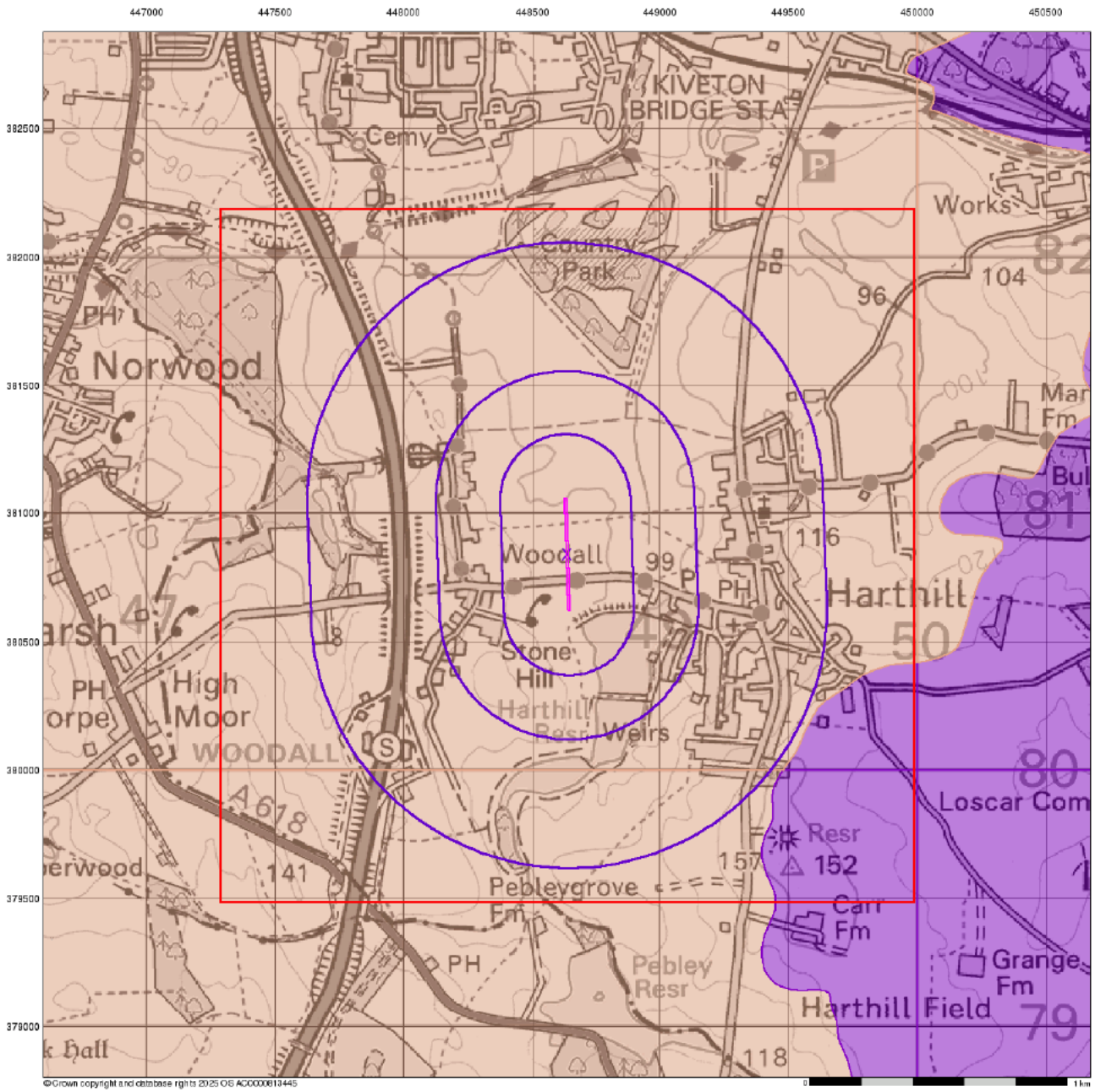

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Bedrock Aquifer Designation

General

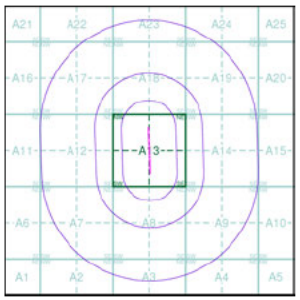
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



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Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

Site Details

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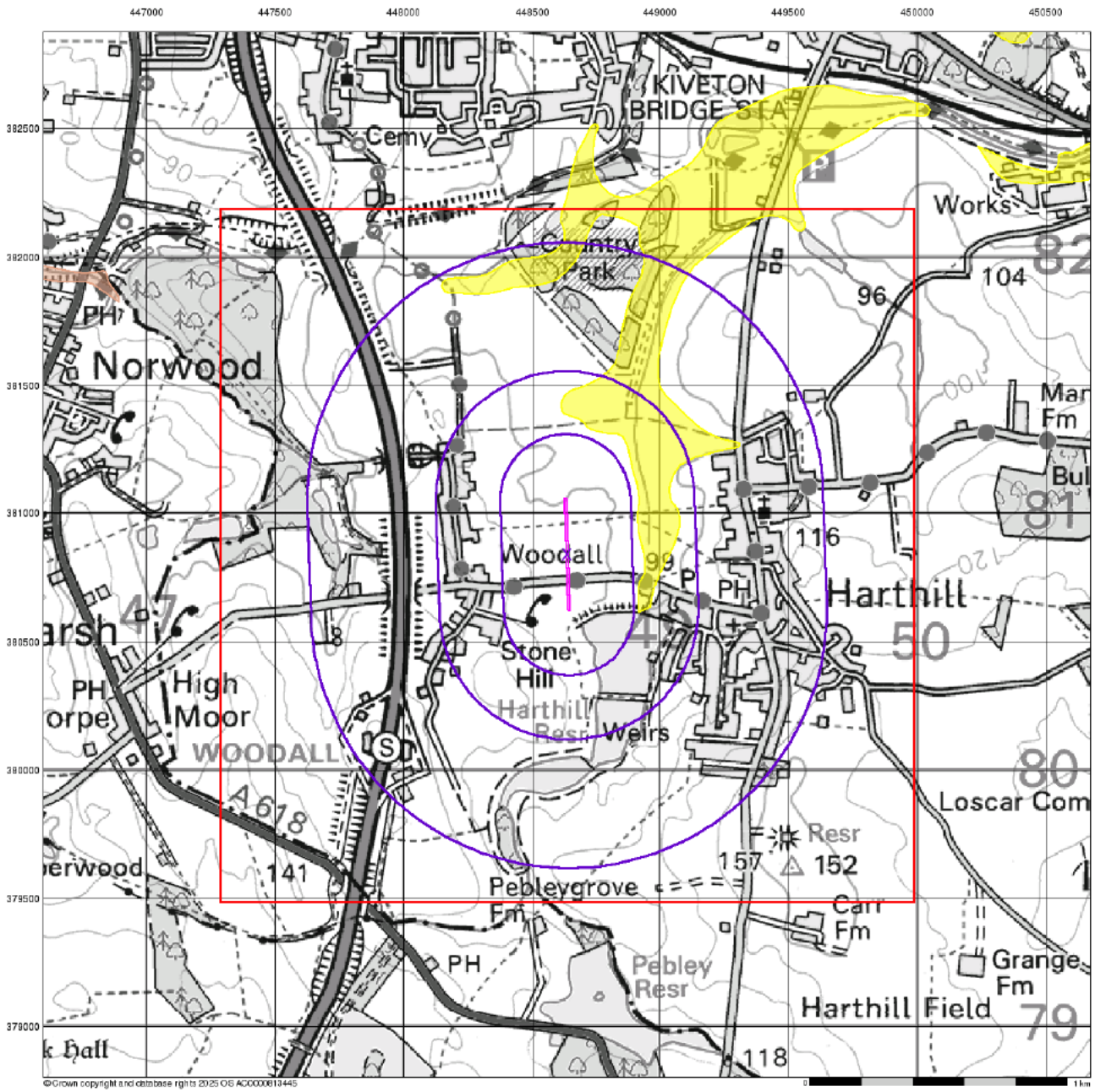

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Superficial Aquifer Designation

General

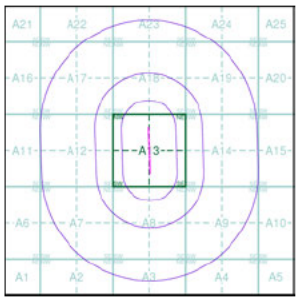
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

Site Details

Whitestone

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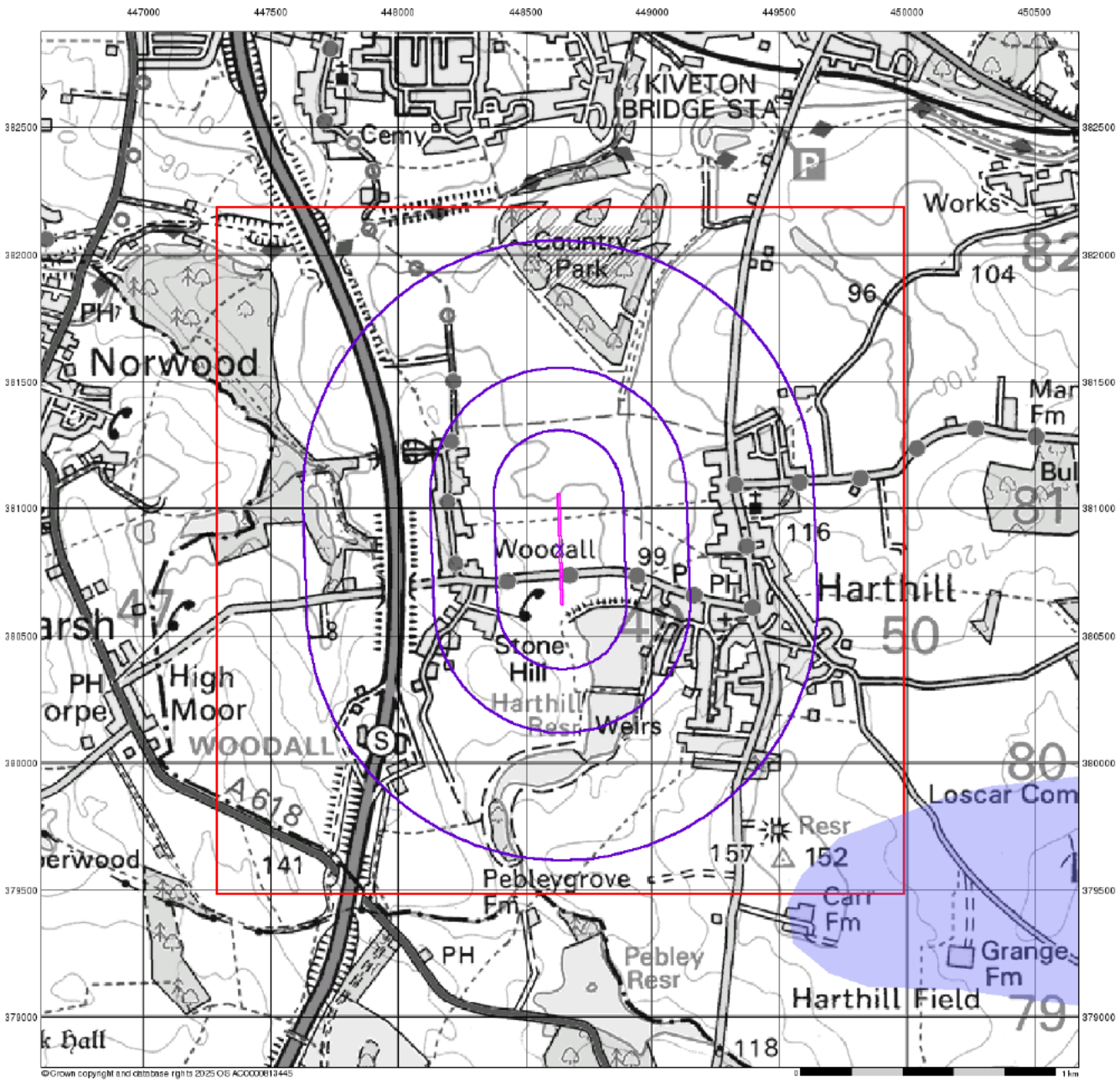

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Source Protection Zones

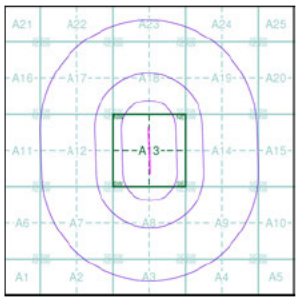
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



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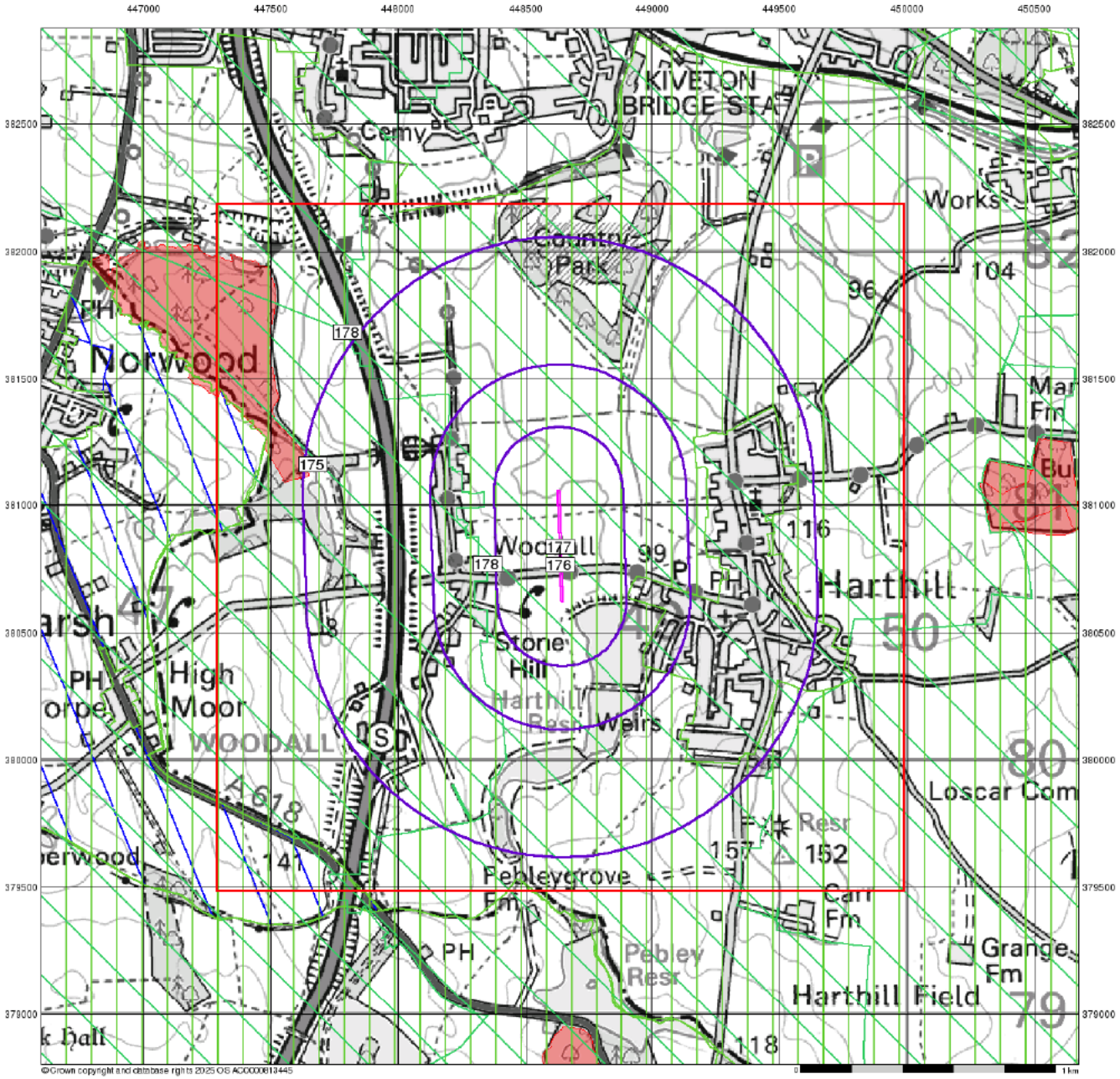

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Sensitive Land Uses

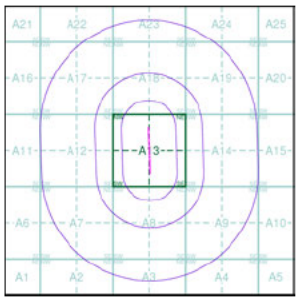
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

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Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

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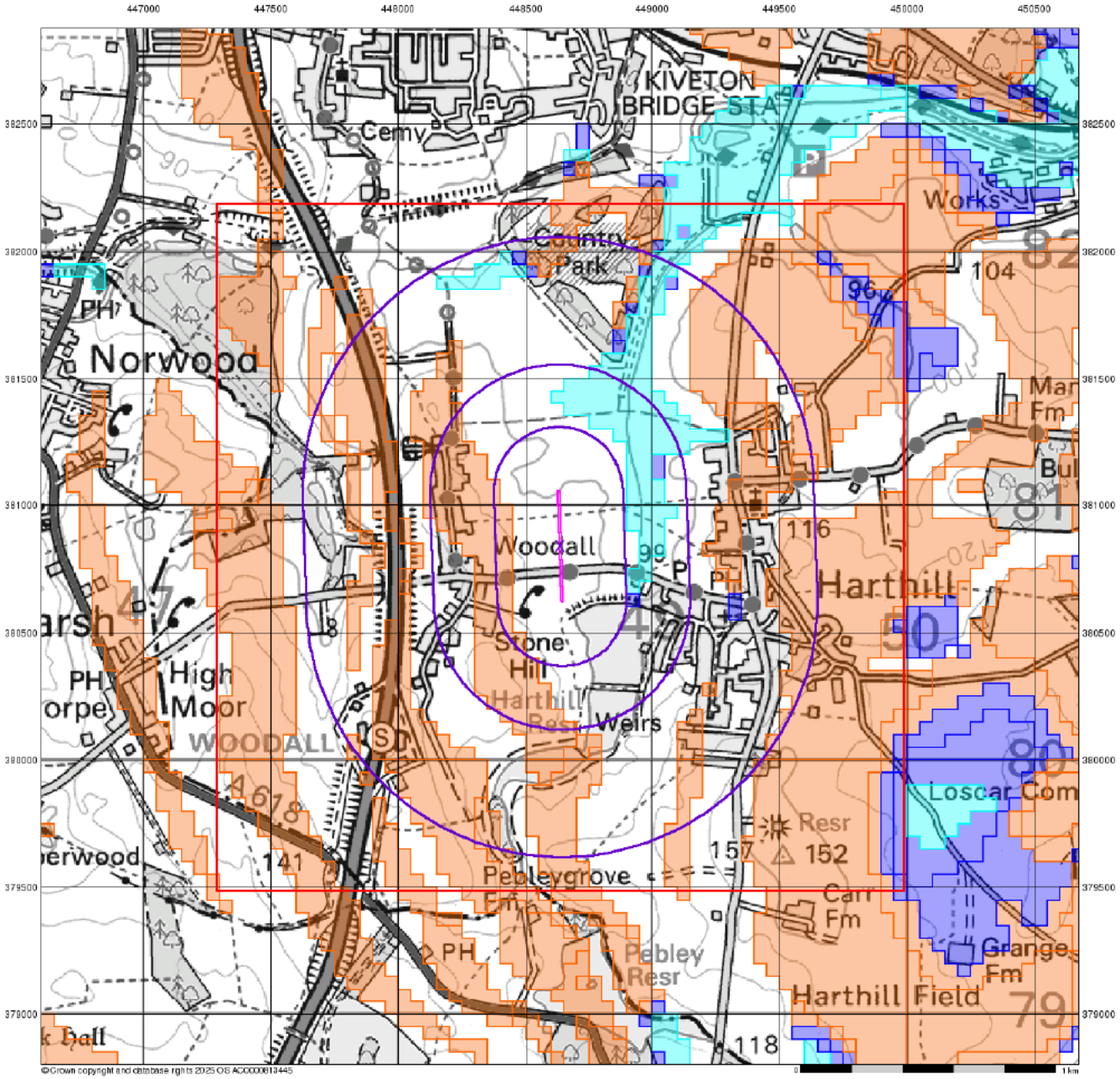

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BGS Flood GFS Data

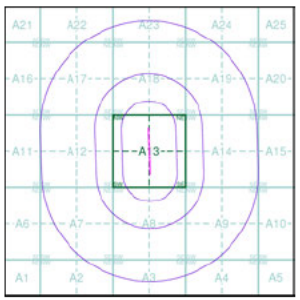
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



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Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

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Envirocheck® Report:

Datasheet

Order Details:

Order Number:
380950592_1_1

Customer Reference:
0720724

National Grid Reference:
448640, 380840

Slice:
A

Site Area (Ha):
0.44

Search Buffer (m):
1000

Site Details:
Whitestone

Client Details:
[redacted]
Environmental Resources Management Ltd
2nd Floor, Exchequer Court
33 St Mary Axe
London
EC3A 8AA

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Contents

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.
In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1		Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			3	13
Prosecutions					
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 5				3
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5		Yes		
Pollution Incidents to Controlled Waters	pg 5		1	2	6
Historical Prosecutions					
Registered Radioactive Substances					
Substantiated Pollution Incident Register	pg 7			1	
Water Abstractions	pg 7				2 (*6)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 9	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 9		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 9		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 10		1	22	83
Water Framework Directive - Catchment	pg 21	Yes		Yes	
Water Framework Directive - Groundwater	pg 22	Yes			Yes
Water Framework Directive - Surface Waters					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 23	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 23			1	5
Potentially Infilled Land (Water)	pg 23			1	5
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 24	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 24	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 26				7
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 27	Yes	n/a	n/a	n/a
Mining Instability	pg 27	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 27	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 28		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 28	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 28		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 28	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 29			8	17
Fuel Station Entries	pg 31				2
Points of Interest - Commercial Services	pg 31			1	
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 31			1	4
Points of Interest - Public Infrastructure	pg 31				19
Points of Interest - Recreational and Environmental	pg 33				1
Underground Electrical Cables					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 34				1
Areas of Adopted Green Belt	pg 34	1			
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 34	1		1	
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	176	1	448450 380839
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	252	1	448900 380650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	253	1	448900 380900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	369	1	449000 381100
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 1 Effective Date: 19th November 1975 Issued Date: 19th November 1975 Revocation Date: 10th April 2000 Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	255	2	448900 380700
1	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Woodhall Lane Pumping Station, Woodhall Lane, Harthill, South Yorkshire Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/08768/O Permit Version: 1 Effective Date: 20th November 1981 Issued Date: 20th November 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	264	2	448910 380690
2	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Killamarsh Lane Pumping Station, Killamarsh Lane, Woodall, South Yorkshire Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/08772/O Permit Version: 1 Effective Date: 9th December 1981 Issued Date: 9th December 1981 Revocation Date: 5th April 2001 Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of County Dyke **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A12SE (W)	496	2	448140 380710

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Woodall - Killamarsh Lane Sewage Pumping Station, Woodall, Harthill, Sheffield Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7710 Permit Version: 1 Effective Date: 28th March 2001 Issued Date: 28th March 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of County Dike **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12SE (W)	505	2	448130 380740
3	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 2 Effective Date: 11th April 2000 Issued Date: 10th April 2000 Revocation Date: 21st September 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	519	2	448900 381500
3	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 1 Effective Date: 19th November 1975 Issued Date: 19th November 1975 Revocation Date: 10th April 2000 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	519	2	448900 381500
3	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Harthill - Field Off Hard Lane Cso Land Off Hard Lane, Kiverton, Sheffield, South Yorkshire, S26 7yh Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: T/75/07062/O Permit Version: 3 Effective Date: 22nd September 2020 Issued Date: 22nd September 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dike **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18NE (N)	564	2	448912 381545

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Field Off Hard Ln Harthill Harthill, Midlands, England, .., S26 7yw Authority: Environment Agency, Midlands Region Catchment Area: Oldcoates Dyke Catchment Reference: Tsc731 Permit Version: 1 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 12th August 2011 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Broad Bridge Dyke **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18NE (N)	567	2	448910 381550
5	**Discharge Consents** Operator: Mrs D Skepper Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Carr Holme, Winney Hill, Harthill, Sheffield Authority: Environment Agency, Midlands Region Catchment Area: Upper Ryton to Poulter Reference: 3/28/75/0078 Permit Version: 1 Effective Date: 4th November 1965 Issued Date: 4th November 1965 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Underground Strata **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	902	2	449300 380000
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Woodall Stw Killamarsh Lane (Off), Woodall, Harthill, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 1798 Permit Version: 6 Effective Date: 1st April 2009 Issued Date: 14th October 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of The River Rother **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	965	2	447680 380510
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Woodall Stw Killamarsh Lane (Off), Woodall, Harthill, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 1798 Permit Version: 4 Effective Date: 7th October 2005 Issued Date: 7th October 2005 Revocation Date: 30th December 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of The River Rother **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	965	2	447680 380510

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Woodall Stw Killamarsh Lane (Off), Woodall, Harthill, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 1798 Permit Version: 5 Effective Date: 31st December 2005 Issued Date: 7th October 2005 Revocation Date: 31st March 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of The River Rother **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	965	2	447680 380510
7	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Woodall Stw Killamarsh Lane (Off), Woodall, Harthill, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 1798 Permit Version: 3 Effective Date: 28th November 1985 Issued Date: 28th November 1985 Revocation Date: 6th October 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Rother **Status: Transferred from COPA 1974** Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	993	2	447700 380300
7	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Woodall Stw Killamarsh Lane (Off), Woodall, Harthill, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 1798 Permit Version: 2 Effective Date: 1st June 1981 Issued Date: 1st June 1981 Revocation Date: 27th November 1985 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of The River Rother **Status: Transferred from 1978 Order** Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	993	2	447700 380300
7	**Discharge Consents** Operator: Kiveton Park Rural District Council Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Woodall Stw Killamarsh Lane (Off), Woodall, Harthill, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 1798 Permit Version: 1 Effective Date: 14th July 1964 Issued Date: 14th July 1964 Revocation Date: 31st May 1981 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of The River Rother **Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961** Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	993	2	447700 380300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	**Discharge Consents** Operator: British Coal Corporation Property Type: Not Given Location: Kiveton Park Colliery , SHEFFIELD Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T/75/09417/T /3 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 30th January 1985 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Mineral Workings Discharge Environment: Freshwater Stream/River Receiving Water: Norwood Tunnel Brook **Status: Not Given** Positional Accuracy: Located by supplier to within 100m	A23SW (N)	997	2	448370 382020
9	**Local Authority Pollution Prevention and Controls** Name: Harthill Launderette & Dry Cleaners Location: 62 Union Street, Harthill, Rotherham, S26 7yh Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: DRY/2 Dated: 8th November 2006 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Located by supplier to within 10m	A14SE (E)	704	3	449347 380769
10	**Local Authority Pollution Prevention and Controls** Name: Welcome Break Woodall Services Location: M1 (south), Harthill, Sheffield, S26 8XR Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: PVR/26 Dated: 21st December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	944	3	447995 379932
11	**Local Authority Pollution Prevention and Controls** Name: Welcome Break Woodall Services Location: M1 (north), Harthill, Sheffield, S26 8XR Authority: Rotherham Metropolitan Borough Council, Planning Department Permit Reference: PVR/25 Dated: 21st December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Manually positioned to the address or location	A7SW (SW)	962	3	447863 380055
	Nearest Surface Water Feature	A13NW (W)	61	-	448570 380842
12	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Surface Water Outfall Location: Hartshill Reservoir Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Colour Note: Amenity Affected; Reservoir; Green Discol Incident Date: 21st July 1996 Incident Reference: 2000880 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Pond/Lake Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	133	2	448700 380500
13	**Pollution Incidents to Controlled Waters** Property Type: Road (Road Traffic Accident) Location: Inlet Stream, Hartshill Resevoir, HARTSHILL Authority: Environment Agency, Midlands Region Pollutant: Chemicals - Paints / Dyes Note: Amenity Affected; Hartshill Reservoir; Bright Green Incident Date: 19th June 1996 Incident Reference: 2800840 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Pond/Lake Cause of Incident: Sewer Maintenance Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	385	2	449030 380580

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	**Pollution Incidents to Controlled Waters** Property Type: Dairy Cattle Location: HARTSHILL Authority: Environment Agency, Midlands Region Pollutant: Organic Wastes: Cattle slurry Note: Amenity Affected; Broadbridge Dyke; Farm Effluent Incident Date: 19th June 1996 Incident Reference: 2800855 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	478	2	448870 381470
15	**Pollution Incidents to Controlled Waters** Property Type: Industrial: Other Location: Harthill Motors, HARTHILL Authority: Environment Agency, Midlands Region Pollutant: Oils - Other Oil Note: Other Adverse Effects Incident Date: 11th October 1995 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Maden And Maun To Confluence With Poulter Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	703	2	449350 380600
15	**Pollution Incidents to Controlled Waters** Property Type: Industrial: Other Location: Harthill Motors, HARTHILL Authority: Environment Agency, Midlands Region Pollutant: Oils - Other Oil Note: Other Adverse Effects; Broadbridge Dyke; Vehicle Washings Incident Date: 11th October 1995 Incident Reference: 1800375 Catchment Area: Trent Catchment : Maden And Maun To Confluence With Poulter Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	703	2	449350 380595
16	**Pollution Incidents to Controlled Waters** Property Type: Road (Road Traffic Accident) Location: Northbound Side Of , Woodhall Services; M1 Authority: Environment Agency, Midlands Region Pollutant: Chemicals - Acid Note: None Affected; Lorry Leaking Trivalent Titanium In Solution Incident Date: 28th September 1998 Incident Reference: 2805111 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Pond/Lake Cause of Incident: Leaking Tank Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	858	2	448000 380050
17	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Woodhall Pond Outlet Authority: Environment Agency, North East Region Pollutant: Algae Note: Pollution Found; No Fish Killed Incident Date: 22nd July 1996 Incident Reference: SH960347 Catchment Area: Rother Tributaries Receiving Water: Pond/Lake Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	926	2	447700 381000
18	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Pebleygrove Farm, Between Harthill, & Barborough Authority: Environment Agency, Midlands Region Pollutant: Chemicals - Other Inorganic Note: Not Supplied Incident Date: 28th March 1996 Incident Reference: Not Supplied Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Vandalism Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A3NW (S)	960	2	448370 379700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Pebleygrove Farm, Between Harthill And, Barborough Authority: Environment Agency, Midlands Region Pollutant: Chemicals - Other Inorganic Note: Amenity Affected; Remains Of Bag Containing Granular Material In Watercourse Incident Date: 28th March 1996 Incident Reference: 2800492 Catchment Area: Trent Catchment : Upper Ryton To Confluence With Poulter Receiving Water: Watercourse Cause of Incident: Vandalism Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A3NW (S)	965	2	448370 379695
19	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 20th March 2023 Incident Reference: 2138337 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Suspended Solids	A13SE (E)	267	2	448909 380800
20	**Water Abstractions** Operator: K E Brocksopp Licence Number: Md/028/0075/012 Permit Version: 1 Location: Oaklands Farm - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Oaklands Farm-Harthill Borehole Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 3rd December 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	949	2	449500 381440
20	**Water Abstractions** Operator: K E Brocksopp Licence Number: 03/28/75/0114 Permit Version: 1 Location: Oaklands Farm - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Oaklands Farm-Harthill Borehole Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 15th June 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	949	2	449500 381440
	Water Abstractions Operator: K E Brocksopp Licence Number: 03/28/75/0099 Permit Version: 101 Location: Oaklands Farm,Harthill - Unnamed Watercourse Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 500 Yearly Rate (m3): 12500 Details: Oaklands Farm,Harthill - Unnamed Watercourse Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25SW (NE)	1380	2	449700 381930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: K E Brocksopp Licence Number: 03/28/75/00991 Permit Version: Not Supplied Location: Oaklands Farm, Unnamed Watercourse Authority: Environment Agency, Midlands Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 500 Yearly Rate (m3): 12500 Details: Upper Ryton Catchment To Oldcoates Dyke Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A25SW (NE)	1380	2	449700 381930
	Water Abstractions Operator: Canal And River Trust Licence Number: 03/28/75/0113 Permit Version: 3 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 18th April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1459	2	449200 382400
	Water Abstractions Operator: British Waterways Licence Number: 03/28/75/0113 Permit Version: 2 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 17th April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1459	2	449200 382400
	Water Abstractions Operator: Renaissance South Yorkshire Limited Licence Number: 03/28/75/0113 Permit Version: 1 Location: Kiveton Park-Former Kiveton Park Colliery-Broad Bridge Dyke Authority: Environment Agency, Midlands Region Abstraction: Environmental: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Kiveton Park, Rotherham Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 27th July 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1459	2	449200 382400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: British Waterways Board Licence Number: 03/28/75/0004 Permit Version: Not Supplied Location: Kiveton Park Colliery Authority: Environment Agency, Midlands Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 836 Yearly Rate (m3): 113650 Details: Chesterfield Canal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(N)	1676	2	449330 382580
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (E)	0	2	448636 380839
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (N)	0	2	448636 381000
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (E)	0	4	448636 380839
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	83	2	448750 380580
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	247	2	448890 380775
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	83	2	448750 380580
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flood Defences None				
21	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 106.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A13SE (SE)	250	5	448898 380726
22	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 100.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A13SE (SE)	251	5	448898 380640
23	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 74.9 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A13SE (E)	253	5	448908 380800
24	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 62.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A13SE (E)	266	5	448908 380801
25	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1234.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A13NE (E)	275	5	448921 380866
26	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: Underground Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A13NE (E)	282	5	448922 380864
27	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 340.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Harthill Reservoir Catchment Name: Trent Primacy: 1	A14SW (SE)	305	5	448989 380567
28	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 766.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Harthill Reservoir Catchment Name: Trent Primacy: 1	A8NE (S)	331	5	448809 380333
29	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 140.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NE (S)	331	5	448809 380333

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 51.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Broad Bridge Dike Catchment Name: Trent Primacy: 1	A14SW (SE)	347	5	448994 380609
31	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 4.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Harthill Reservoir Catchment Name: Trent Primacy: 1	A14SW (SE)	385	5	449032 380587
32	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 5.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SW (SE)	385	5	449030 380582
33	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SW (SE)	390	5	449035 380580
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SW (SE)	393	5	449038 380579
35	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SW (SE)	404	5	449049 380579
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NE (SE)	419	5	448949 380332
37	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NE (SE)	440	5	448970 380324
38	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	447	5	448984 380326

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	447	5	448980 380323
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 15.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	447	5	448980 380323
41	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NW (E)	465	5	449100 380999
42	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 2.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NW (E)	467	5	449103 380998
43	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NW (E)	467	5	449102 381001
44	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 451.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	532	5	448813 381556
45	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 16.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	572	5	448892 381566
46	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 166.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	589	5	448897 381581
47	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 20.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SE (W)	667	5	447970 380650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 83.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	670	5	447954 380903
49	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 72.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	676	5	447955 380737
50	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 354.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	677	5	447960 380649
51	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 37.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	679	5	447951 380873
52	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 37.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	683	5	447951 380761
53	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 305.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	695	5	448857 381713
54	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 30.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (NW)	702	5	447929 381147
55	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 130.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	717	5	447915 380821
56	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 21.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	750	5	448914 381751

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 57.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	750	5	448909 381752
58	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A18NE (N)	750	5	448909 381752
59	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	752	5	448942 381742
60	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	752	5	448939 381743
61	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 207.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	753	5	448942 381742
62	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	773	5	448871 381791
63	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 68.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	773	5	448871 381791
64	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	778	5	448558 381832
65	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 262.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	783	5	448553 381836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A18NW (N)	783	5	448553 381836
67	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A18NW (N)	785	5	448555 381838
68	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 61.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	789	5	448876 381806
69	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A18NW (N)	791	5	448574 381846
70	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A18NW (N)	793	5	448563 381846
71	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 132.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	796	5	447835 381155
72	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 72.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A23SW (N)	799	5	448568 381854
73	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 18.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A12NW (W)	818	5	447812 380865
74	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	818	5	447812 380865

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 104.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	822	5	448768 381867
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	823	5	448756 381870
77	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 124.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	824	5	448747 381872
78	**OS Water Network Lines** Watercourse Form: Marsh Watercourse Length: 95.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	824	5	448384 379838
79	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A12NW (W)	828	5	447802 380868
80	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	828	5	447802 380868
81	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	833	5	448859 381857
82	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	833	5	447797 380870
83	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A12NW (W)	833	5	447797 380870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A12NW (W)	834	5	447796 380872
85	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	838	5	447792 380870
86	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 64.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	840	5	447791 380871
87	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	849	5	448618 381906
88	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 75.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	856	5	448608 381912
89	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	856	5	448608 381912
90	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 235.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	862	5	448690 381916
91	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	865	5	448643 381922
92	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 18.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	867	5	448644 381924

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 120.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	882	5	448633 381939
94	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	896	5	447734 380875
95	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 130.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	900	5	447730 380857
96	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 265.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Woodall Pond Catchment Name: Don and Rother Primacy: 1	A12NW (W)	907	5	447723 380887
97	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 11.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Woodall Pond Catchment Name: Don and Rother Primacy: 1	A12NW (W)	907	5	447723 380875
98	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 132.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	910	5	447723 380765
99	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	917	5	448561 381971
100	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 237.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A3NW (S)	918	5	448369 379744
101	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 43.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	919	5	447709 381125

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 43.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	923	5	447709 381168
103	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 46.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	945	5	448560 381999
104	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 296.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A22SE (N)	946	5	448256 381926
105	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	955	5	447682 380639
106	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 26.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	955	5	447683 380628
107	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 203.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SW (W)	956	5	447682 380602
108	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 115.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A24SW (N)	957	5	449015 381933
109	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	965	5	448597 382022
110	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 227.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	965	5	447666 381160

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	965	5	447666 381160
112	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	974	5	448611 382030
113	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	974	5	448611 382030
114	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 20.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	975	5	447653 381139
115	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 47.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	976	5	448615 382033
116	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 264.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12NW (W)	977	5	447653 381159
117	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 61.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	979	5	448605 382035
118	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NW (SW)	983	5	447682 380400
119	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 297.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NW (SW)	983	5	447682 380397

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 49.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	992	5	448843 382025
121	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	993	5	448828 382029
122	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 119.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	993	5	448826 382030
123	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 123.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A24SW (N)	995	5	448978 381988
124	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 42.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	998	5	448669 382054
125	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	999	5	448373 382022
126	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SW (N)	999	5	448373 382023
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Broad Bridge Dyke Catchment (trib of Chesterfield Canal) WaterBody ID: GB104028058161 Operational Catchment: Idle River Management Catchment: Idle and Torne Catchment Name: Idle	A13NE (E)	0	2	448636 380839
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Rother, Doe Lea to Don WaterBody ID: GB104027057772 Operational Catchment: Rother and Doe Lea Management Catchment: Don and Rother Catchment Name: Don & Rother	A13SW (W)	320	2	448310 380790

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Framework Directive - Groundwater Waterbody Name: Don & Rother Millstone grit & Coal Measures Waterbody ID: GB40402G992300 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40402G992300 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	A13NE (E)	0	2	448636 380839
	Water Framework Directive - Groundwater Waterbody Name: Idle Torne - Magnesian Limestone Waterbody ID: GB40401G300600 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40401G300600 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	A9SE (SE)	968	2	449458 380094

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		0	6	448636 380839
127	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A8NW (SW)	323	-	448365 380451
128	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A17SE (NW)	601	-	448124 381386
129	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A14SE (E)	866	-	449513 380666
130	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A9NE (SE)	958	-	449578 380393
131	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A17NE (NW)	980	-	447984 381795
132	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A17NE (NW)	986	-	448039 381847
133	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NE (NW)	464	-	448174 381162
134	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7NE (SW)	502	-	448155 380491
135	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7NE (SW)	568	-	448189 380277
136	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12SE (W)	583	-	448050 380797
137	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A19SW (NE)	639	-	449233 381275
138	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1892	A8SW (S)	820	-	448397 379838

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A13NE (E)	0	1	448636 380839
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (E)	0	1	448636 380839
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (W)	167	1	448464 380839
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	279	1	448915 381000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NW (NE)	364	1	449000 381000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NW (E)	545	1	449186 380847
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12SE (W)	563	1	448070 380798

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12NE (W)	626	1	448000 380964
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12NE (W)	631	1	448000 380839
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NW (SE)	647	1	449206 380296
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A19NW (NE)	677	1	449000 381624
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12SW (W)	702	1	447930 380818
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9SW (SE)	768	1	449096 380000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A14NE (E)	808	1	449437 381139
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14SE (E)	817	1	449467 380697
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A23SW (N)	840	1	448513 381888
139	**BGS Recorded Mineral Sites** Site Name: Baugy Hill Location: Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110420 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	608	1	448118 381389
140	**BGS Recorded Mineral Sites** Site Name: Red Rat Quarry Location: Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110421 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	841	1	449488 380662
141	**BGS Recorded Mineral Sites** Site Name: Harthill Location: Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110423 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14NE (E)	907	1	449546 380918

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
142	**BGS Recorded Mineral Sites** Site Name: The Hopping Location: Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 110422 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	943	1	449564 380404
143	**BGS Recorded Mineral Sites** Site Name: Fir Vale Location: Fir Hill, Harthill, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 106085 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Mexborough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9SE (SE)	972	1	449420 380033
144	**BGS Recorded Mineral Sites** Site Name: Wales Collieries Location: Wales, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 244459 Type: Underground **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: First Wales Coal Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	980	1	447993 381804
145	**BGS Recorded Mineral Sites** Site Name: Wales Collieries Location: Wales, Rotherham, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 244458 Type: Underground **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: First Wales Coal Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	984	1	448047 381851
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NE (E)	0	7	448636 380839
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NE (E)	0	-	448636 380839
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	199	1	448848 380892

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	199	1	448848 380892
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	63	1	448555 381092
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	154	1	448797 380828
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	199	1	448848 380892
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A18SW (NW)	237	1	448461 381232
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	448613 380833
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	176	1	448394 380905
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	448636 380839

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
146	**Contemporary Trade Directory Entries** Name: Dlr Fasteners Ltd Location: 2, Walseker Lane, Harthill, Sheffield, S26 7YJ Classification: Fasteners & Fixing Devices **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	391	-	448244 380726
147	**Contemporary Trade Directory Entries** Name: First Call Location: 32, Walseker Lane, Harthill, SHEFFIELD, S26 7YJ Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	421	-	448205 381003
148	**Contemporary Trade Directory Entries** Name: Specialist Plant Services Location: 14, Dowcarr Lane, Harthill, Sheffield, South Yorkshire, S26 7XN Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	431	-	448211 380577
148	**Contemporary Trade Directory Entries** Name: Specialist Plant Services Ltd Location: 14, Dowcarr Lane, Harthill, Sheffield, South Yorkshire, S26 7XN Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	431	-	448211 380577
148	**Contemporary Trade Directory Entries** Name: Specialist Plant Services Location: 14, Dowcarr Lane, Harthill, SHEFFIELD, S26 7XN Classification: Engineering Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	431	-	448211 380577
149	**Contemporary Trade Directory Entries** Name: Premier Blinds Location: 52 Walseker Lane, Harthill, Sheffield, South Yorkshire, S26 7YJ Classification: Blinds, Awnings & Canopies **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	448	-	448184 381133
149	**Contemporary Trade Directory Entries** Name: G Mellard Location: 57, Walseker Lane, Harthill, Sheffield, S26 7YJ Classification: Hydraulic Equipment & Accessories - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	489	-	448149 381164
150	**Contemporary Trade Directory Entries** Name: M W Needham Location: 20, Dowcarr Lane, Harthill, Sheffield, S26 7XN Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	470	-	448178 380529
151	**Contemporary Trade Directory Entries** Name: D B Engineering Location: A, 14, Union Street, Harthill, Sheffield, South Yorkshire, S26 7YH Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	653	-	449288 381027
152	**Contemporary Trade Directory Entries** Name: Poppies Location: 56, Union Street, Harthill, Sheffield, S26 7YH Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SE (E)	703	-	449346 380783
152	**Contemporary Trade Directory Entries** Name: Harthill Launderette Location: 62, Union Street, Harthill, Sheffield, S26 7YH Classification: Laundries & Launderettes **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	704	-	449347 380769
152	**Contemporary Trade Directory Entries** Name: Harthill Launderette Location: 62, Union Street, Harthill, Sheffield, S26 7YH Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SE (E)	704	-	449347 380769

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
153	**Contemporary Trade Directory Entries** Name: G C Wathen Location: Woodall Lane, Harthill, Sheffield, S26 7YQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	707	-	449353 380578
154	**Contemporary Trade Directory Entries** Name: Tanimara Printing & Copy Shop Location: 69, Union Street, Harthill, Sheffield, South Yorkshire, S26 7YG Classification: Copying & Duplicating Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	760	-	449408 380649
154	**Contemporary Trade Directory Entries** Name: Greener Engineering Solutions Location: 69, Union Street, Harthill, Sheffield, S26 7YG Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	760	-	449408 380649
154	**Contemporary Trade Directory Entries** Name: Shadeline Ltd Location: 69, Union Street, Harthill, Sheffield, South Yorkshire, S26 7YG Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	761	-	449408 380649
155	**Contemporary Trade Directory Entries** Name: Progen Professional Generator Services Location: 59, Firvale, Harthill, Sheffield, S26 7XP Classification: Generators - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	782	-	449223 380094
156	**Contemporary Trade Directory Entries** Name: S & J Burgin Location: Glebe Farm Barn, Union Street, Harthill, Sheffield, S26 7YG Classification: Asphalt & Coated Macadam Laying Contractors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	797	-	449435 380946
157	**Contemporary Trade Directory Entries** Name: Draper Thornton Engineering Ltd Location: 5, Winney Hill, Harthill, Sheffield, S26 7YL Classification: Mechanical Handling Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	811	-	449435 380426
158	**Contemporary Trade Directory Entries** Name: Cleaning Fairy Location: Winney Hill, Harthill, Sheffield, South Yorkshire, S26 7YN Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A9NE (SE)	858	-	449415 380241
159	**Contemporary Trade Directory Entries** Name: Shell Service Station Location: M1 Northbound, Harthill, Sheffield, South Yorkshire, S26 7XR Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	878	-	447858 380221
160	**Contemporary Trade Directory Entries** Name: Shell (Uk) Ltd Location: M1 Southbound, Harthill, Sheffield, South Yorkshire, S26 7XR Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	879	-	447974 380047
161	**Contemporary Trade Directory Entries** Name: Shell (Uk) Ltd Location: M1 Southbound, Harthill, Sheffield, South Yorkshire, S26 7XR Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A7SW (SW)	932	-	447870 380096

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
161	**Contemporary Trade Directory Entries** Name: Shell Service Station Location: M1 Services Northbound, Woodall Msa, Woodall Motorway Service Area, Rotherham, S26 7XR Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SW (SW)	932	-	447875 380090
161	**Contemporary Trade Directory Entries** Name: Woodall South Location: Woodall Motorway Services Area, M1, Woodall Harthill, Sheffield, South Yorkshire, S26 7XR Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SW (SW)	932	-	447870 380096
162	**Fuel Station Entries** Name: M1 Woodall Wb Motorway Service Area Northbound Location: M1 J30-31 , Harthill , Sheffield, South Yorkshire, S26 7XR Brand: Welcome Break Premises Type: Service Area **Status: Open** Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	877	-	447862 380217
163	**Fuel Station Entries** Name: M1 Woodall Wb Motorway Service Area Southbound Location: M1 J30-31 , Harthill , Sheffield, South Yorkshire, S26 7XR Brand: Welcome Break Premises Type: Service Area **Status: Open** Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	944	-	447995 379932
164	**Points of Interest - Commercial Services** Name: G C Wathen Location: Netherfield, Woodall Lane, Harthill, Sheffield, S26 7YQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	330	8	448976 380681
165	**Points of Interest - Manufacturing and Production** Name: Woodward Poplar Farm Ltd Location: Poplar Farm, Walseker Lane, Harthill, Sheffield, S26 7YJ Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A12NE (NW)	431	8	448200 381124
166	**Points of Interest - Manufacturing and Production** Name: Poultry Houses Location: S26 Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	594	8	449133 380281
166	**Points of Interest - Manufacturing and Production** Name: Poultry Houses Location: S26 Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to address or location	A9NW (SE)	603	8	449135 380268
167	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	692	8	449338 380574
167	**Points of Interest - Manufacturing and Production** Name: Works Location: S26 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	692	8	449338 380575
168	**Points of Interest - Public Infrastructure** Name: M1 Woodall Wb Motorway Service Area Northbound Location: M1 J30-31, Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	877	8	447862 380217

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	**Points of Interest - Public Infrastructure** Name: Shell Service Station Location: M1 Northbound, Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	878	8	447858 380221
168	**Points of Interest - Public Infrastructure** Name: M1 Woodall Motorway Service Area Northbound Location: M1 J30-31, Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	878	8	447858 380221
168	**Points of Interest - Public Infrastructure** Name: Woodall Services Location: Woodall Motorway Services Area, M1 , Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	880	8	447856 380221
168	**Points of Interest - Public Infrastructure** Name: Woodall Motorway Service Area Northbound Location: Woodall Motorway Services Area M1, Woodall, Harthill, Sheffield, South Yorkshire, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	890	8	447850 380212
169	**Points of Interest - Public Infrastructure** Name: Woodall Services Police Post Location: Woodall Motorway Services Area, M1 , Harthill, Sheffield, S26 7XR Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A7SE (SW)	885	8	447968 380046
170	**Points of Interest - Public Infrastructure** Name: Sewage Works Location: S21 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	892	8	447751 380532
170	**Points of Interest - Public Infrastructure** Name: Sludge Beds Location: S21 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	901	8	447741 380544
170	**Points of Interest - Public Infrastructure** Name: Sewage Works Location: S21 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A12SW (W)	930	8	447713 380530
171	**Points of Interest - Public Infrastructure** Name: Weir Location: S21 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	911	8	447718 381140
171	**Points of Interest - Public Infrastructure** Name: Weir Location: S21 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	911	8	447718 381140
171	**Points of Interest - Public Infrastructure** Name: Sluice Location: S21 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	988	8	447640 381135
171	**Points of Interest - Public Infrastructure** Name: Sluice Location: S21 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	988	8	447640 381134

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	**Points of Interest - Public Infrastructure** Name: Shell Service Station Location: M1 Services Northbound Woodall Msa, Rotherham, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7SW (SW)	932	8	447874 380090
172	**Points of Interest - Public Infrastructure** Name: Woodall South Location: Woodall Motorway Services Area, M1 , Woodall Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7SW (SW)	932	8	447870 380096
173	**Points of Interest - Public Infrastructure** Name: Shell (UK) Ltd Location: M1 Southbound, Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7SE (SW)	942	8	447997 379934
173	**Points of Interest - Public Infrastructure** Name: M1 Woodall Wb Motorway Service Area Southbound Location: M1 J30-31, Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7SE (SW)	944	8	447995 379932
173	**Points of Interest - Public Infrastructure** Name: Shell (UK) Ltd Location: M1 Southbound, Harthill, Sheffield, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7SE (SW)	945	8	447995 379931
173	**Points of Interest - Public Infrastructure** Name: Woodall Motorway Service Area Southbound Location: Woodall Motorway Services Area M1, Woodall, Harthill, Sheffield, South Yorkshire, S26 7XR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7SE (SW)	945	8	447996 379930
174	**Points of Interest - Recreational and Environmental** Name: Play Area Location: S26 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	594	8	449240 380673

Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	**Ancient Woodland** Name: Nor Wood Reference: 1105149 Area(m²): 323362.14 Type: Ancient and Semi-Natural Woodland	A12NW (W)	966	9	447665 381160
176	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Proposal Map **Status: Adopted** Plan Date: 27th June 2018	A13NE (E)	0	10	448636 380839
177	**Nitrate Vulnerable Zones** Name: River Idle From River Ryton To River Trent Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (E)	0	2	448636 380839
178	**Nitrate Vulnerable Zones** Name: River Rother (Source To Don) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SW (W)	284	2	448350 380768

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Bolsover District Council - Environmental Health Department	January 2020	Annual Rolling Update
Bassetlaw District Council - Environmental Health Department	June 2025	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
North East Derbyshire District Council - Environmental Health Department	October 2017	Annual Rolling Update
Sheffield City Council - Environmental Protection Service	October 2017	Annual Rolling Update
Chesterfield Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Midlands Region	March 2013	
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Midlands Region	January 2009	
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Bassetlaw District Council - Environmental Health Department	August 2014	Variable
Bolsover District Council - Environmental Health Department	August 2014	Variable
North East Derbyshire District Council - Environmental Health Department	August 2014	Variable
Sheffield City Council - Environmental Protection Service	December 2020	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Chesterfield Borough Council - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
North East Derbyshire District Council - Environmental Health Department	August 2014	Annual Rolling Update
Bassetlaw District Council - Environmental Health Department	August 2014	Not Applicable
Bolsover District Council - Environmental Health Department	August 2014	Not Applicable
Sheffield City Council - Environmental Protection Service	December 2020	Annual Rolling Update
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Update
Chesterfield Borough Council - Environmental Health Department	September 2014	Not Applicable
Local Authority Pollution Prevention and Control Enforcements		
Bassetlaw District Council - Environmental Health Department	August 2014	Variable
Bolsover District Council - Environmental Health Department	August 2014	Variable
North East Derbyshire District Council - Environmental Health Department	August 2014	Variable
Sheffield City Council - Environmental Protection Service	June 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Chesterfield Borough Council - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2025	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	
Environment Agency - Midlands Region	December 1999	
Historical Prosecutions		
Environment Agency, North East Region	March 2013	Not Applicable
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - Midlands Region	May 2023	
Environment Agency - North East Region	May 2023	

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	April 2025	Quarterly
Environment Agency - North East Region	April 2025	Quarterly
Water Industry Act Referrals		
Environment Agency - Midlands Region	October 2017	
Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	
Flood Water Storage Areas		
Environment Agency - Head Office	June 2025	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	
OS Water Network Lines		
Ordnance Survey	April 2025	Quarterly
Surface Water 1 in 30 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability		
Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified
Water Framework Directive - Catchment		
Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater		
Environment Agency - Head Office	July 2024	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2025	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Midlands Region	January 2009	Not Applicable
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - East Area	May 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	May 2025	Quarterly
Environment Agency - North East Region - Ridings Area	May 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	May 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Midlands Region - East Area	April 2025	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2025	Quarterly
Environment Agency - North East Region - Ridings Area	April 2025	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2025	Quarterly
Local Authority Landfill Coverage		
Bassetlaw District Council - Environmental Health Department	February 2003	Not Applicable
Bolsover District Council	February 2003	Not Applicable
Chesterfield Borough Council - Environmental Health Department	February 2003	Not Applicable
Derbyshire County Council	February 2003	Not Applicable
North East Derbyshire District Council - Environmental Health Department	February 2003	Not Applicable
Nottinghamshire County Council - Environment Department	February 2003	Not Applicable
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Sheffield City Council - Environmental Protection Service	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bassetlaw District Council - Environmental Health Department	October 2018	
Bolsover District Council	October 2018	
Chesterfield Borough Council - Environmental Health Department	October 2018	
Derbyshire County Council	October 2018	
North East Derbyshire District Council - Environmental Health Department	October 2018	
Nottinghamshire County Council - Environment Department	October 2018	
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Sheffield City Council - Environmental Protection Service	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Midlands Region - East Area	March 2006	Not Applicable
Environment Agency - Midlands Region - Lower Trent Area	March 2006	Not Applicable
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - East Area	April 2018	
Environment Agency - Midlands Region - Lower Trent Area	April 2018	
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Midlands Region - East Area	June 2015	
Environment Agency - Midlands Region - Lower Trent Area	June 2015	
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2025	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Chesterfield Borough Council	April 2023	Variable
Derbyshire County Council	February 2016	Variable
Sheffield City Council	February 2016	Variable
Nottinghamshire County Council	June 2023	Variable
Bassetlaw District Council - Environmental Health Department	March 2023	Variable
Bolsover District Council	March 2023	Variable
Rotherham Metropolitan Borough Council	March 2023	Variable
North East Derbyshire District Council - Planning Department	May 2023	Variable
Planning Hazardous Substance Consents		
Bassetlaw District Council - Environmental Health Department	April 2015	Variable
Nottinghamshire County Council	August 2007	Variable
Bolsover District Council	February 2016	Variable
Chesterfield Borough Council	February 2016	Variable
Derbyshire County Council	February 2016	Variable
North East Derbyshire District Council - Planning Department	February 2016	Variable
Rotherham Metropolitan Borough Council	February 2016	Variable
Sheffield City Council	February 2016	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2025	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	November 2024	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	November 2024	Annually
Industrial Land Use	**Version**	**Update Cycle**
Contemporary Trade Directory Entries Thomson Directories	June 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	May 2025	Quarterly
Points of Interest - Commercial Services PointX	June 2025	Quarterly
Points of Interest - Education and Health PointX	June 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2025	Quarterly
Points of Interest - Public Infrastructure PointX	June 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	March 2025	Bi-Annually
Areas of Adopted Green Belt		
Bassetlaw District Council	July 2025	Quarterly
Bolsover District Council	July 2025	Quarterly
Chesterfield Borough Council	July 2025	Quarterly
North East Derbyshire District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Sheffield City Council	July 2025	Quarterly
Areas of Unadopted Green Belt		
Bassetlaw District Council	July 2025	Quarterly
Bolsover District Council	July 2025	Quarterly
Chesterfield Borough Council	July 2025	Quarterly
North East Derbyshire District Council	July 2025	Quarterly
Rotherham Metropolitan Borough Council	July 2025	Quarterly
Sheffield City Council	July 2025	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	May 2025	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	March 2025	Bi-Annually
Marine Nature Reserves		
Natural England	February 2025	Bi-Annually
National Nature Reserves		
Natural England	January 2025	Bi-Annually
National Parks		
Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	November 2024	Annually
Ramsar Sites		
Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest		
Natural England	May 2025	Bi-Annually
Special Areas of Conservation		
Natural England	January 2025	Bi-Annually
Special Protection Areas		
Natural England	May 2025	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Rotherham Metropolitan Borough Council - Planning Department** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Website: www.rotherham.gov.uk
4	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
6	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
7	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
8	**PointX** 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
10	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
11	**Bolsover District Council** Sherwood Lodge, Bolsover, Chesterfield, Derbyshire, S44 6NF	Telephone: 01246 240000 Fax: 01246 242424 Website: www.bolsover.gov.uk
12	**North East Derbyshire District Council** Council House, Saltergate, Chesterfield, Derbyshire, S40 1LF	Telephone: 01246 231111 Fax: 01246 221086/237310 Website: www.ne-derbyshire.gov.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Electricity Transmission Line
Pylon
Sloping Masonry
Pole
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

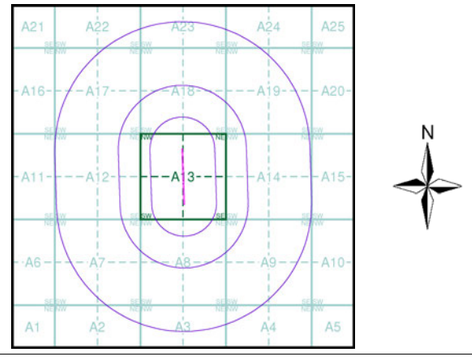
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

Envirocheck®
LANDMARK INFORMATION GROUP®

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	3
Derbyshire	1:10,560	1882 - 1883	4
Yorkshire	1:10,560	1893 - 1894	5
Derbyshire	1:10,560	1899	6
Yorkshire	1:10,560	1903	7
Yorkshire	1:10,560	1905	8
Derbyshire	1:10,560	1923 - 1924	9
Derbyshire	1:10,560	1923 - 1924	10
Yorkshire	1:10,560	1924 - 1931	11
Derbyshire	1:10,560	1947 - 1950	12
Yorkshire	1:10,560	1947	13
Ordnance Survey Plan	1:10,000	1956	14
Ordnance Survey Plan	1:10,000	1967	15
Ordnance Survey Plan	1:10,000	1973 - 1978	16
Sheffield	1:25,000	1977	17
Ordnance Survey Plan	1:10,000	1983 - 1985	18
Ordnance Survey Plan	1:10,000	1990	19
10K Raster Mapping	1:10,000	2000	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2024	22

Historical Map - Slice A



Order Details

Order Number: 380950592_1_1
Customer Ref: 0720724
National Grid Reference: 448640, 380840
Slice: A
Site Area (Ha): 0.44
Search Buffer (m): 1000

Site Details

Whitestone

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Fireproof Building
- Prominent Fireproof Building
- Non-fireproof Building
- Non-fireproof Building (non-dwelling)
- Factory, mill, and flour mill, with chimneys
- Factory, mill, and flour mill, without chimneys
- Power Station, drawn to scale
- Hydroelectric Power Station
- Radio Station, drawn to scale
- Telephone Station, drawn to scale
- Abandoned Open-pit Mine or Quarry
- Open-pit Salt Mine
- Pit
- Oil Deposit or Well
- Oil Seepage
- Tailings Pile
- Fuel Storage Tanks
- Natural Gas Tank
- Bench Mark
- Drill Hole
- Burial Mound
- Triangulation Point on Burial Mound
- Single-track Railroad
- Double-track Railroad and Station Building
- Coniferous Forest
- Deciduous Forest
- Mixed Forest
- Lawns
- Citrus Orchard
- Wet Ground
- Scattered Vegetation

243,8 — Values for prominent elevations

186.0 — Numbers for spot elevations, depth soundings, contour lines, etc.

0,2 — Velocity of the current, width of river bed, depth of river

Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	ъ (–)
Д д (D)	Л л (L)	У у (U)	ы (Y)
Е е (E)	М м (M)	Ф ф (F)	ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Partly Demolished Buildings
- Demolished Buildings
- Built-Up Area with Fireproof Buildings Predominant
- Built-Up Area with Non-Fireproof Buildings Predominant
- Individual Fireproof Building
- Prominent Industrial Building
- Individual Dwelling, Fireproof
- Ruins of an Individual Dwelling
- Factory or Mill Chimney
- Factory or Mill with Chimney
- Factory or Mill without Chimney
- Mine or Open Pit Mine
- Operating Shaft or Mine
- Non-Operating Shaft or Mine
- Salt Mine
- Tailings Pile
- Pit
- Stone Quarry
- Gas Pump or Service Station
- Fuel Storage or Natural Gas Tank
- Oil or Natural Gas Derrick
- Small Hydroelectric Power Station
- Power Station
- Transformer Station
- Cemetery
- Burial Mound (height in metres)
- Triangulation Point on Burial Mound
- Triangulation Point
- Bench Mark
- Bench Mark (monumented)
- Telegraph Office
- Telephone Station
- Radio Station
- Radio Tower
- Airfield or Seaplane Base
- Landing Strip
- Main Highway
- Highway under Construction
- Improved Dirt Road (former truck road)
- Double-track Railroad with First Class Station
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Well
- Water Reservoir or Rain Water Pit
- Spring
- Isobath with value
- Heavy (Index) Contour Line
- Contour Line and Value
- Half Contour Line
- Spot Elevation Value
- Coniferous
- Deciduous
- Mixed
- Scrub

Key to Numbers on Mapping

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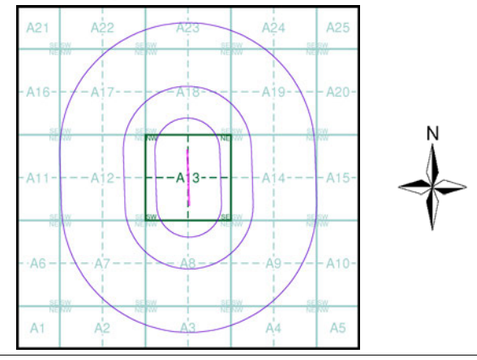
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	3
Derbyshire	1:10,560	1882 - 1883	4
Yorkshire	1:10,560	1893 - 1894	5
Derbyshire	1:10,560	1899	6
Yorkshire	1:10,560	1903	7
Yorkshire	1:10,560	1905	8
Derbyshire	1:10,560	1923 - 1924	9
Derbyshire	1:10,560	1923 - 1924	10
Yorkshire	1:10,560	1924 - 1931	11
Derbyshire	1:10,560	1947 - 1950	12
Yorkshire	1:10,560	1947	13
Ordnance Survey Plan	1:10,000	1956	14
Ordnance Survey Plan	1:10,000	1967	15
Ordnance Survey Plan	1:10,000	1973 - 1978	16
Sheffield	1:25,000	1977	17
Ordnance Survey Plan	1:10,000	1983 - 1985	18
Ordnance Survey Plan	1:10,000	1990	19
10K Raster Mapping	1:10,000	2000	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2024	22

Russian Map - Slice A



Order Details

Order Number: 380950592_1_1
Customer Ref: 0720724
National Grid Reference: 448640, 380840
Slice: A
Site Area (Ha): 0.44
Search Buffer (m): 1000

Site Details

Whitestone

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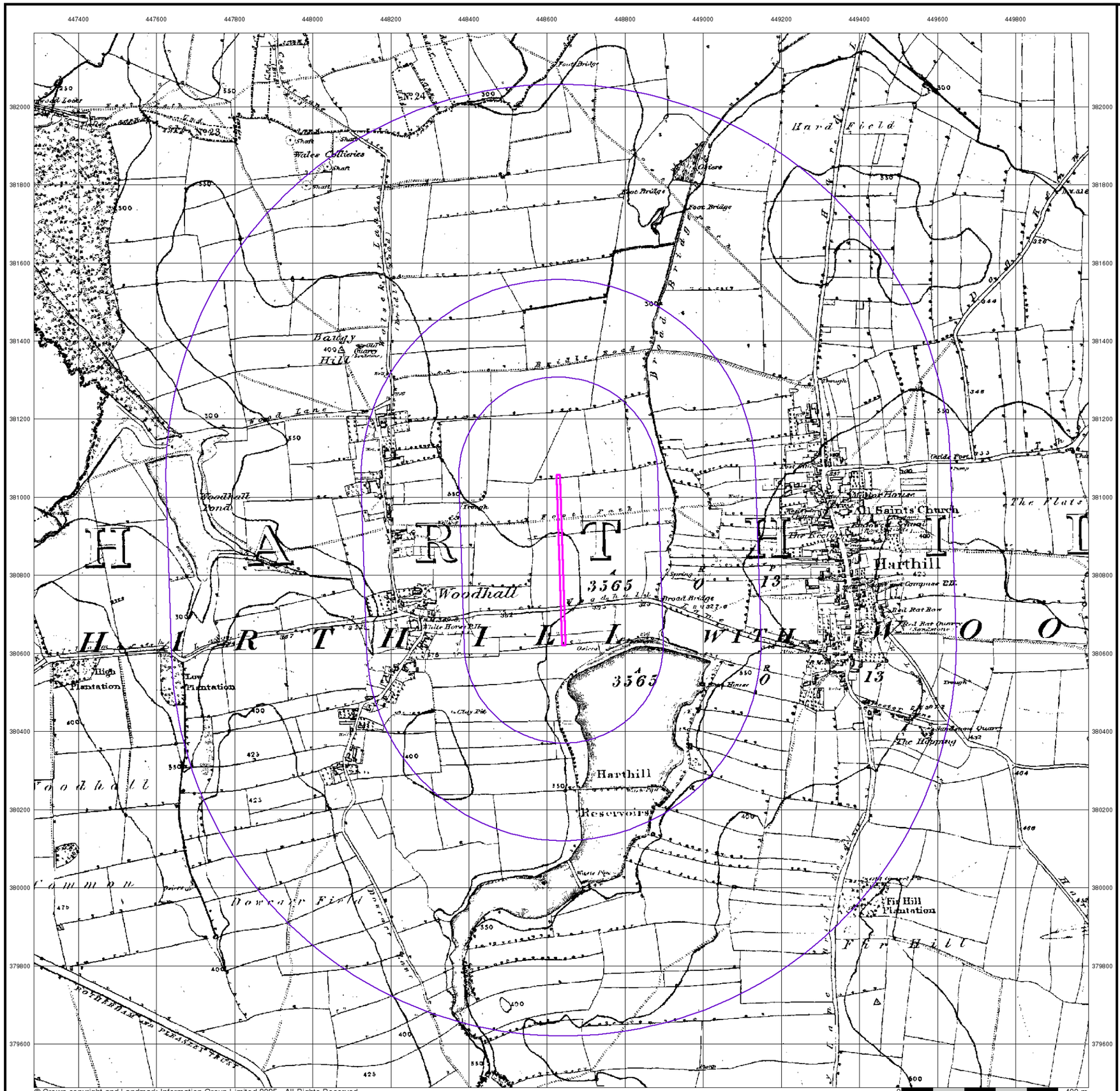

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Yorkshire

Published 1854

Source map scale - 1:10,560

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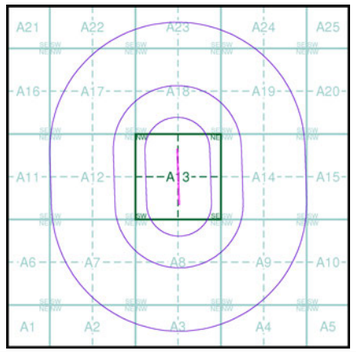
Map Name(s) and Date(s)

30000
1854
1:10,560

Historical Map - Slice A



Order Details

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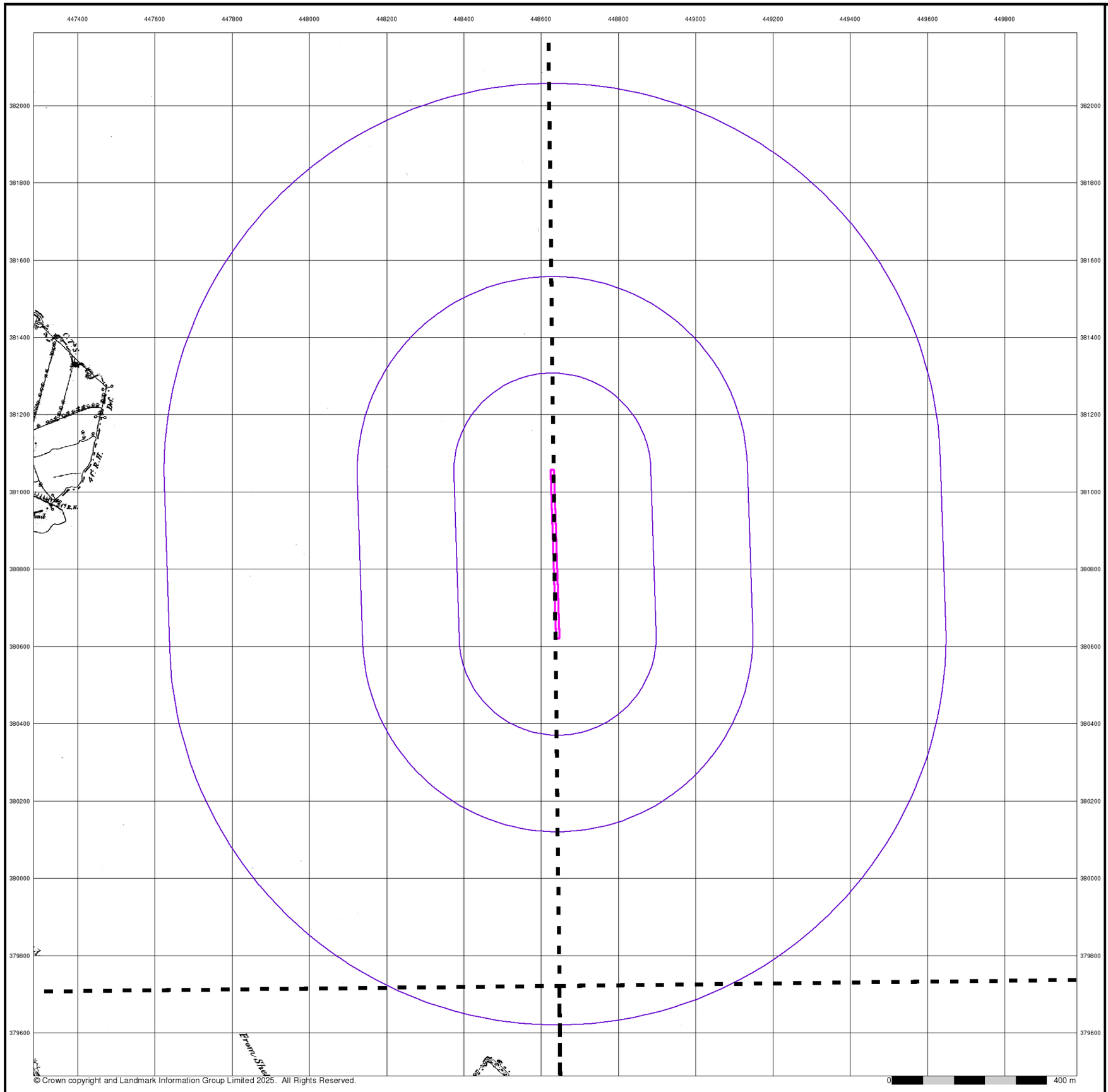

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Derbyshire

Published 1882 - 1883

Source map scale - 1:10,560

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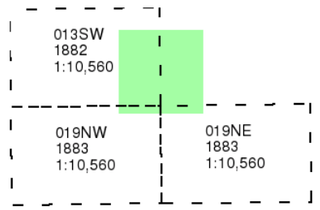
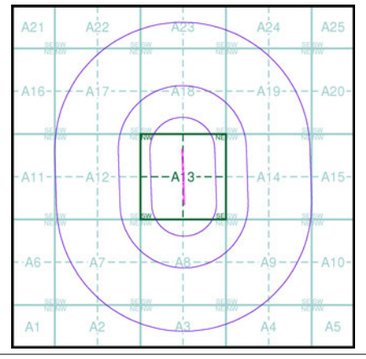
Map Name(s) and Date(s)



Historical Map - Slice A



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Site Area (Ha):	0.44
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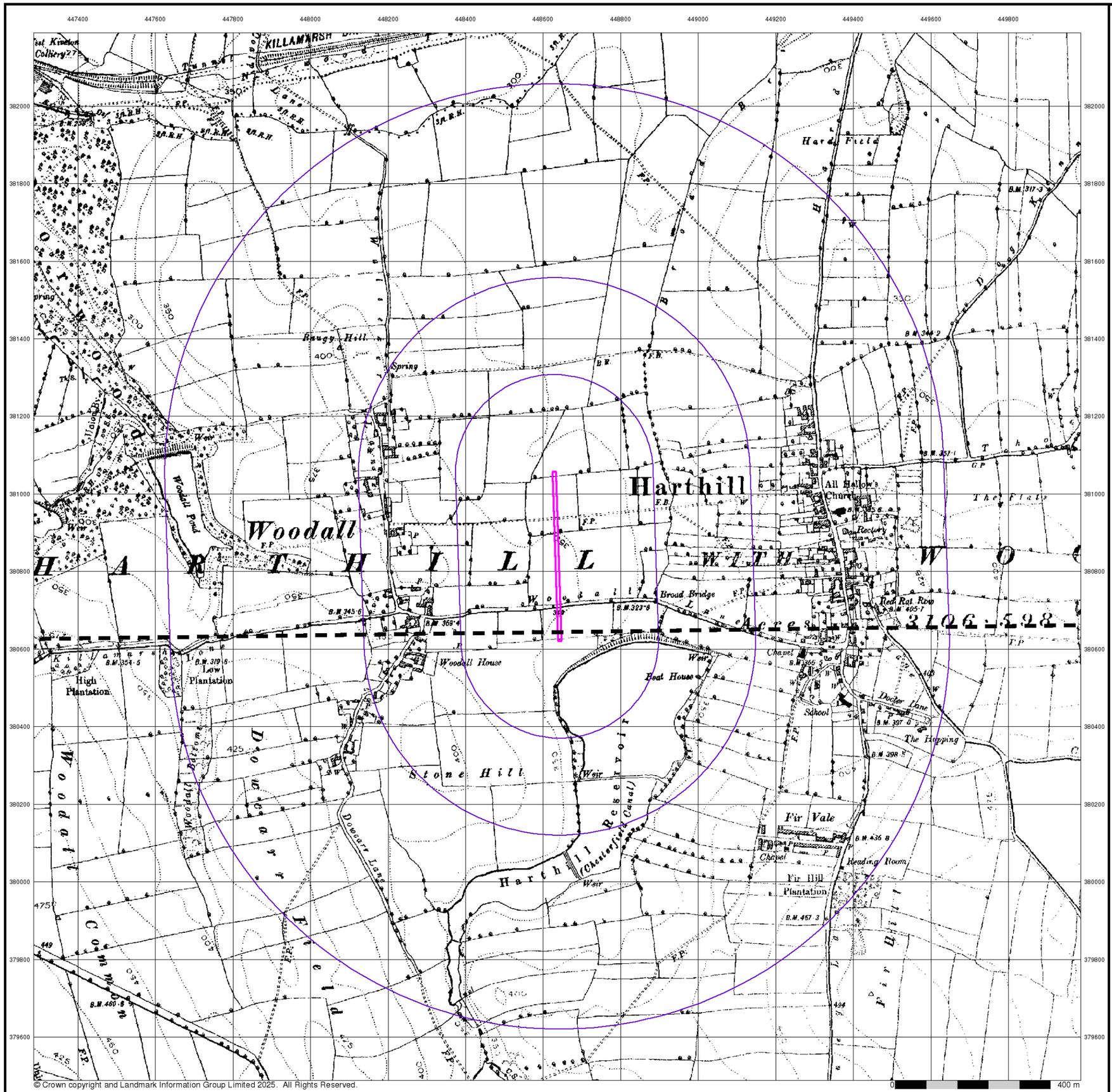

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LANDMARK INFORMATION GROUP®

Yorkshire

Published 1893 - 1894

Source map scale - 1:10,560

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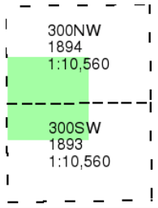
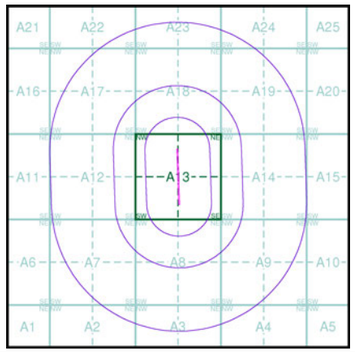
Map Name(s) and Date(s)



Historical Map - Slice A



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Customer Ref:	0720724
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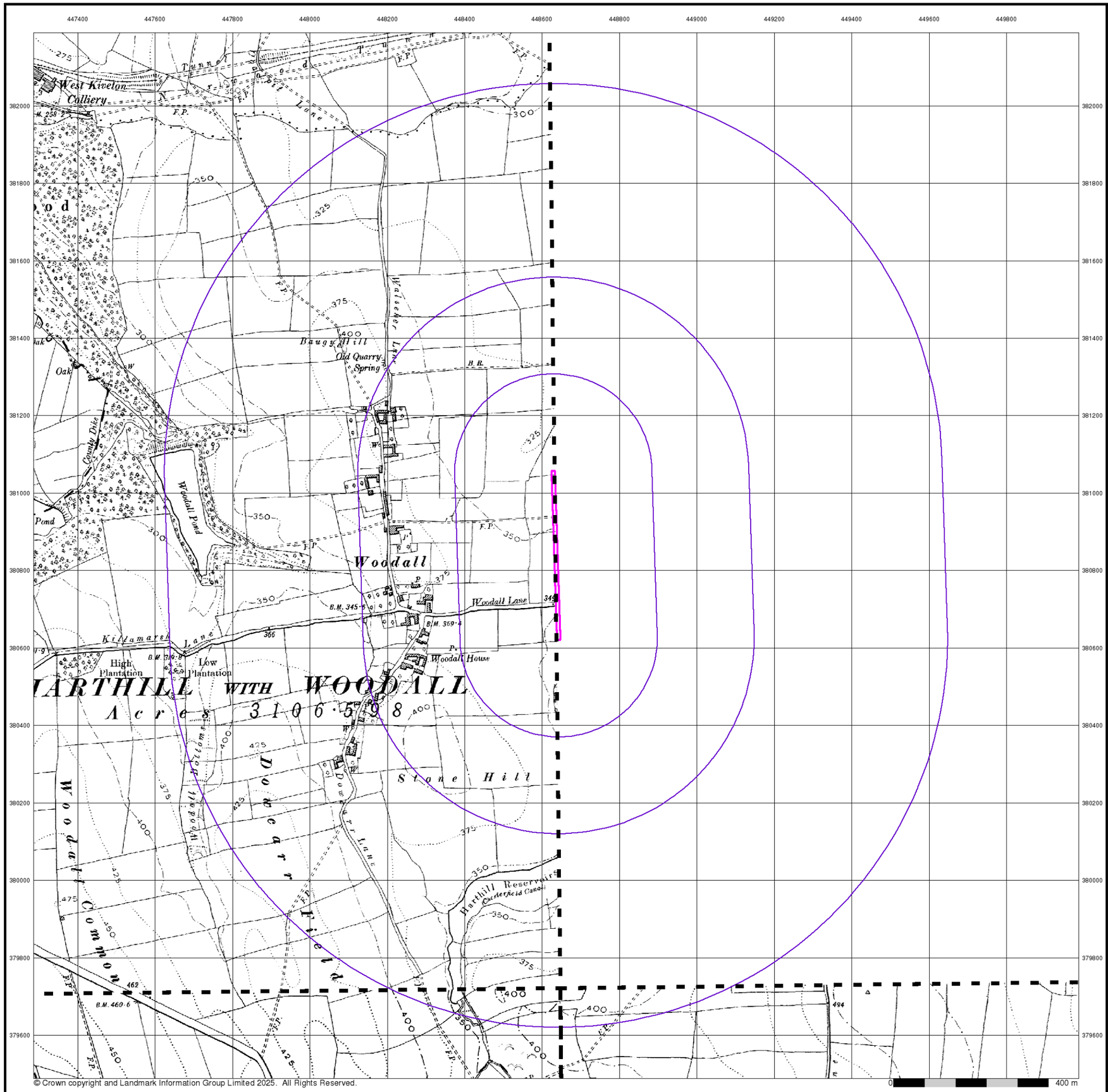

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Derbyshire

Published 1899

Source map scale - 1:10,560

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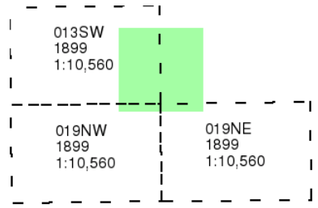
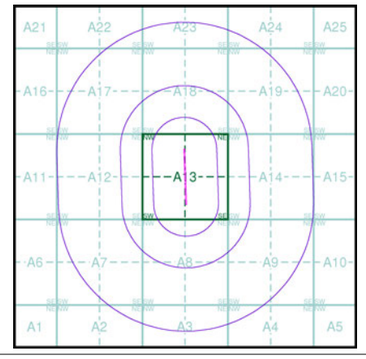
Map Name(s) and Date(s)



Historical Map - Slice A



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Slice:	A
Site Area (Ha):	0.44
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Site Details

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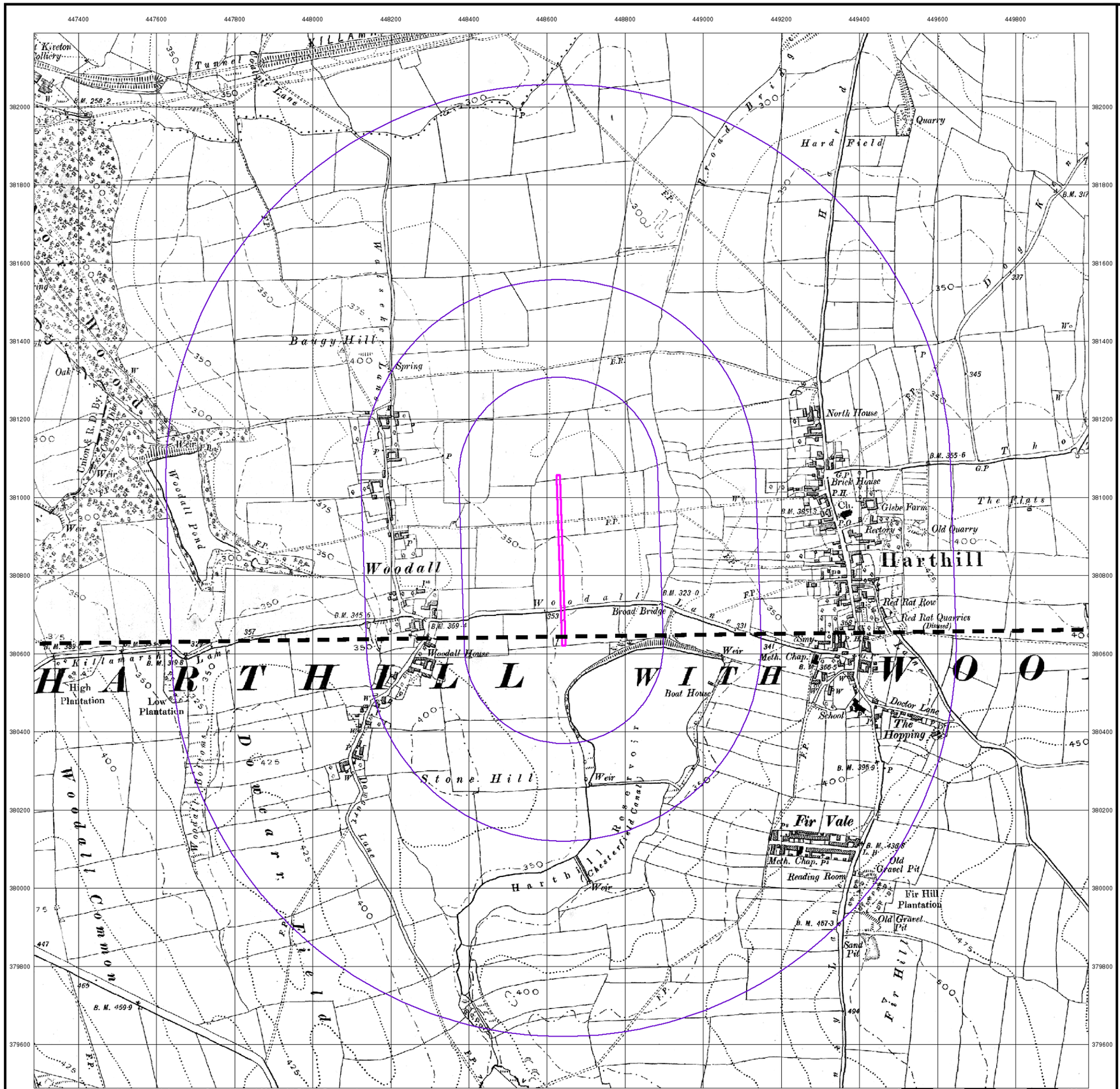

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Yorkshire

Published 1903

Source map scale - 1:10,560

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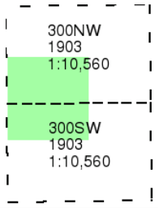
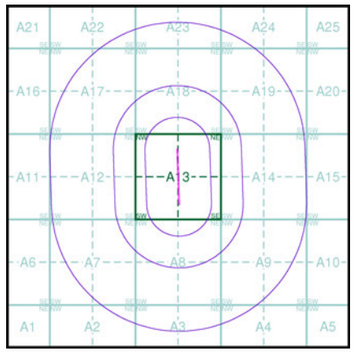
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
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Site Details

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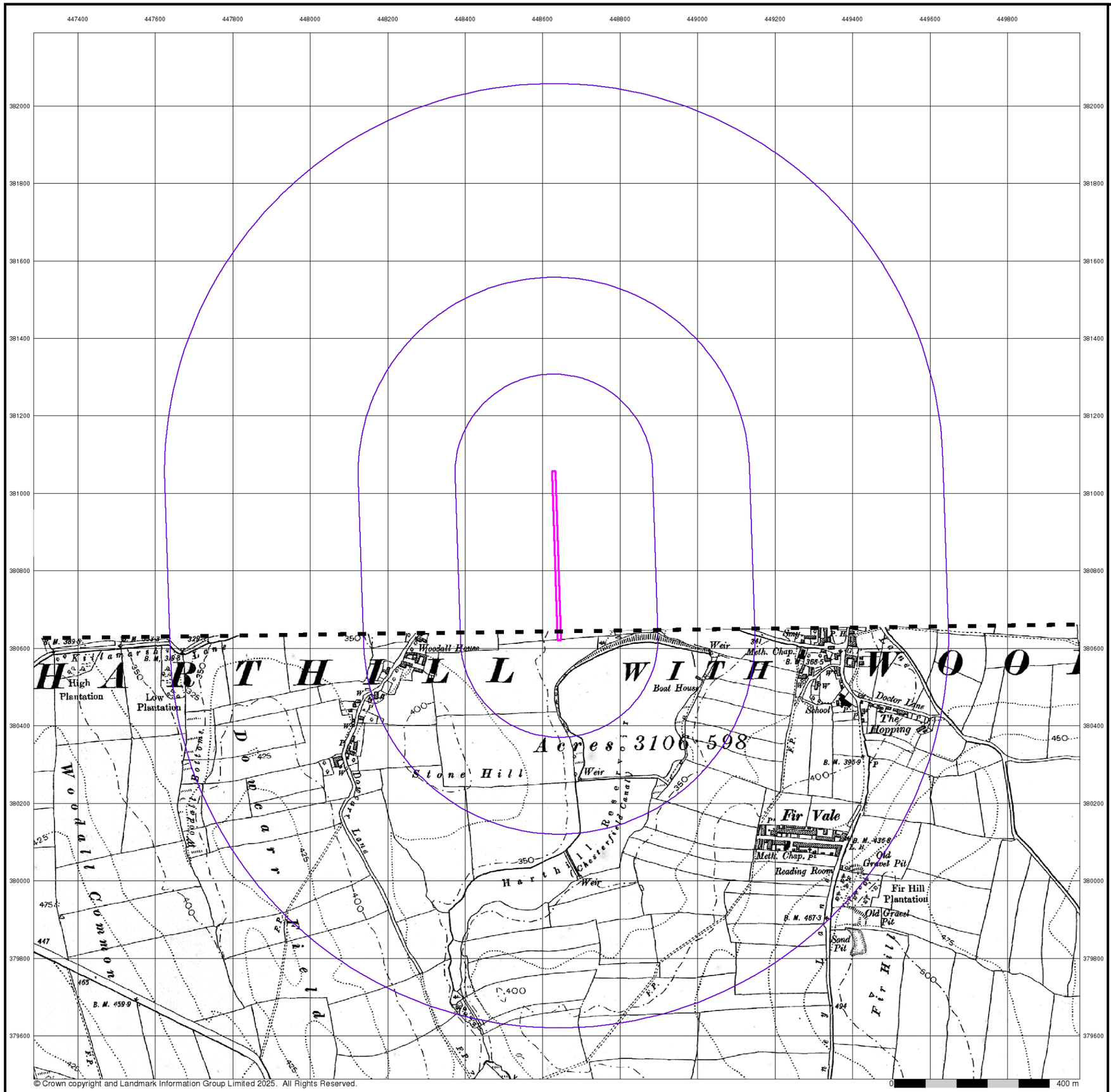

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Yorkshire

Published 1905

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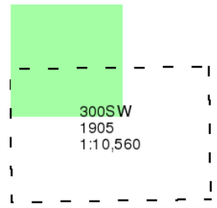
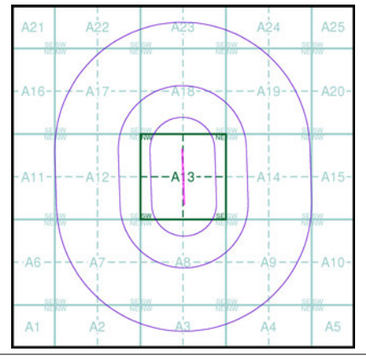
Map Name(s) and Date(s)



Historical Map - Slice A



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Customer Ref:	0720724
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Slice:	A
Site Area (Ha):	0.44
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Site Details

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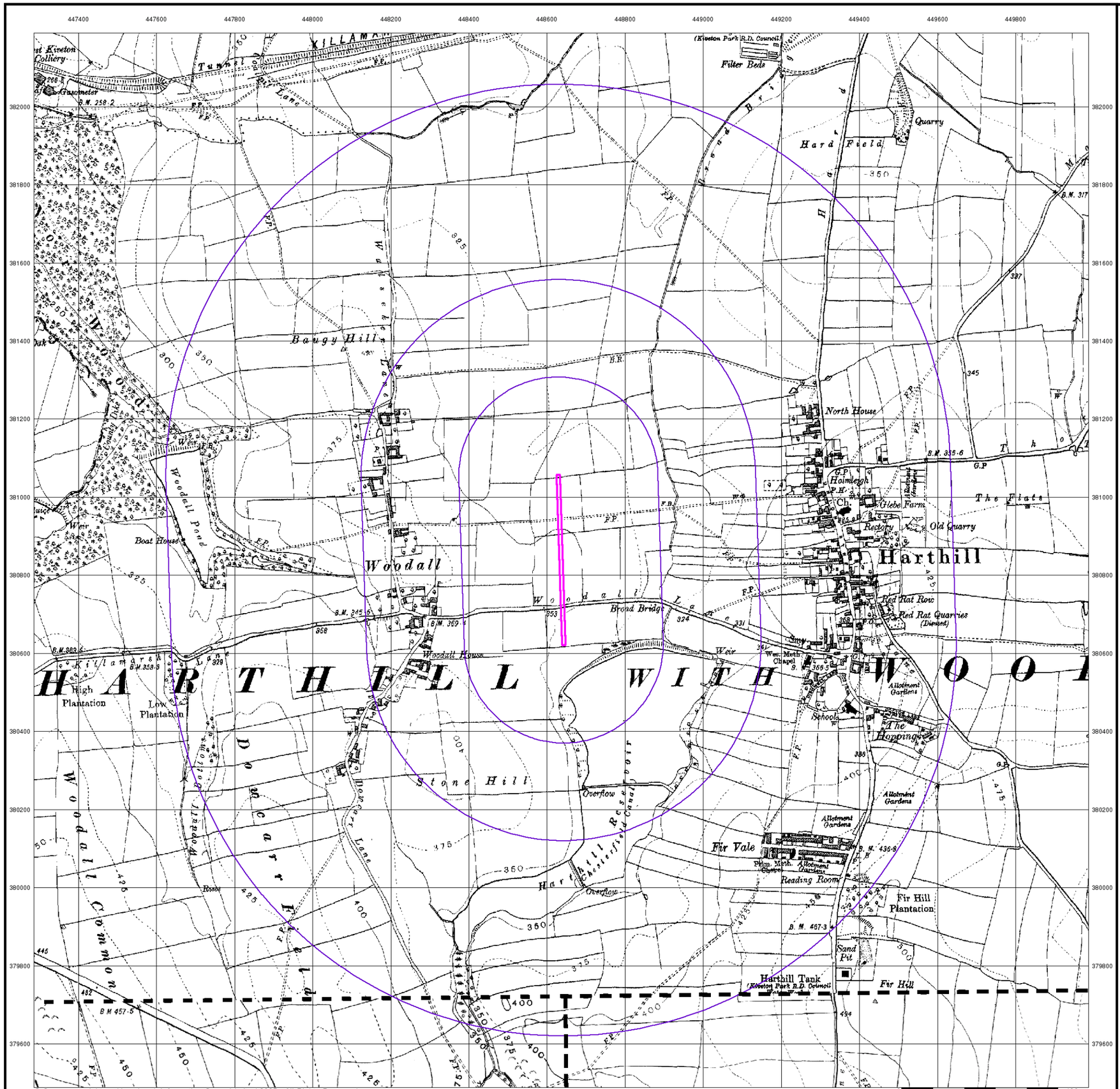

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Derbyshire

Published 1923 - 1924

Source map scale - 1:10,560

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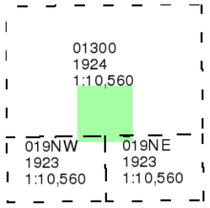
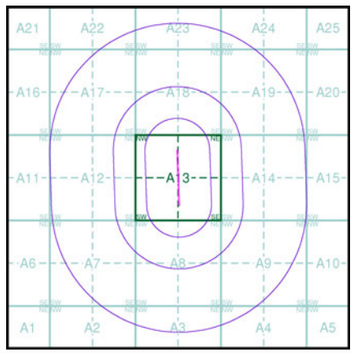


Historical Map - Slice A



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Order Details

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Site Details

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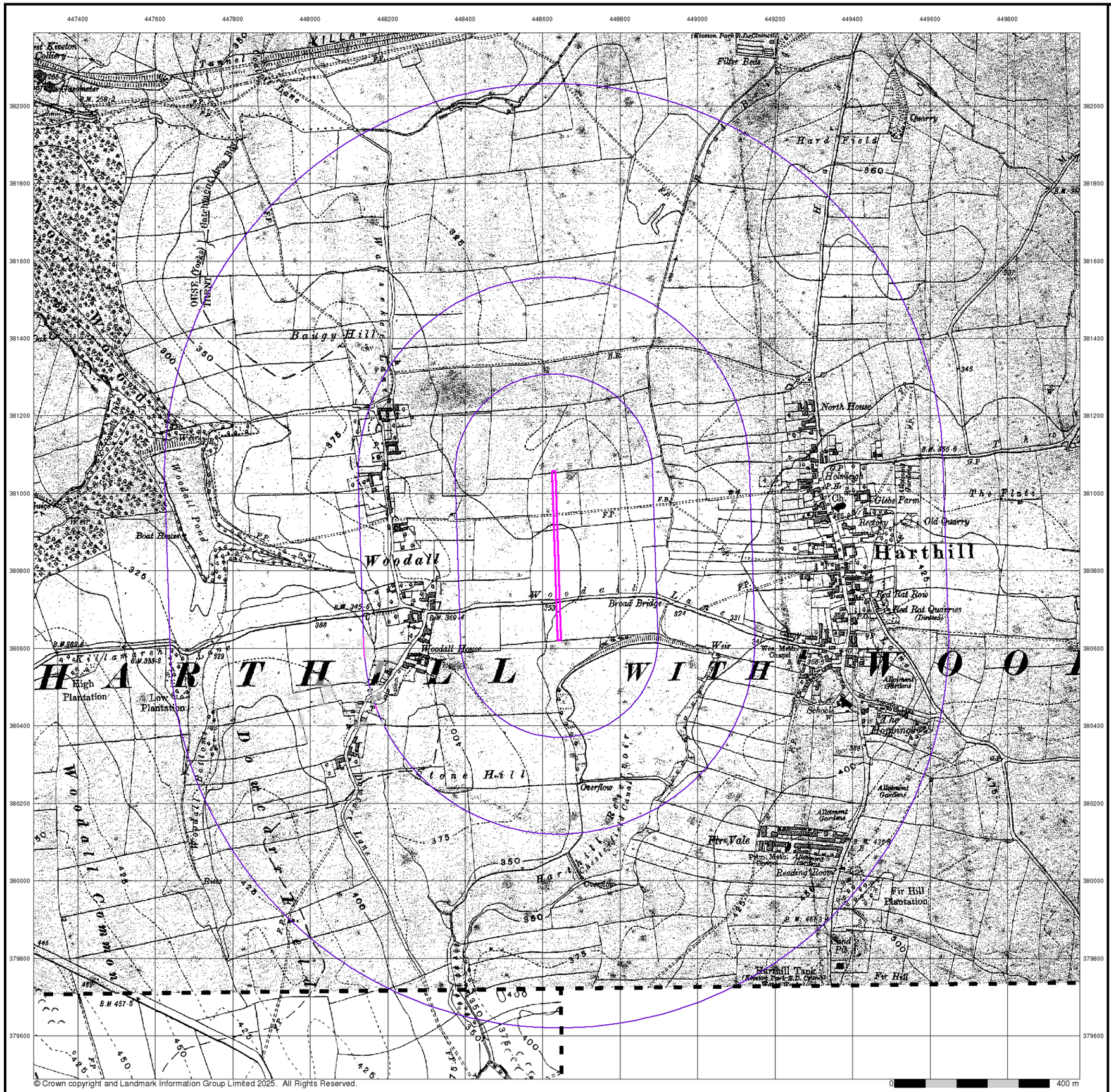

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Derbyshire

Published 1923 - 1924

Source map scale - 1:10,560

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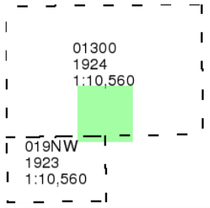
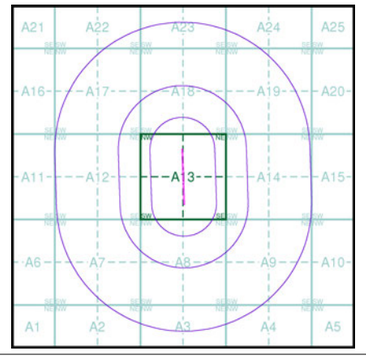


Historical Map - Slice A



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Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

Site Details

Whitestone

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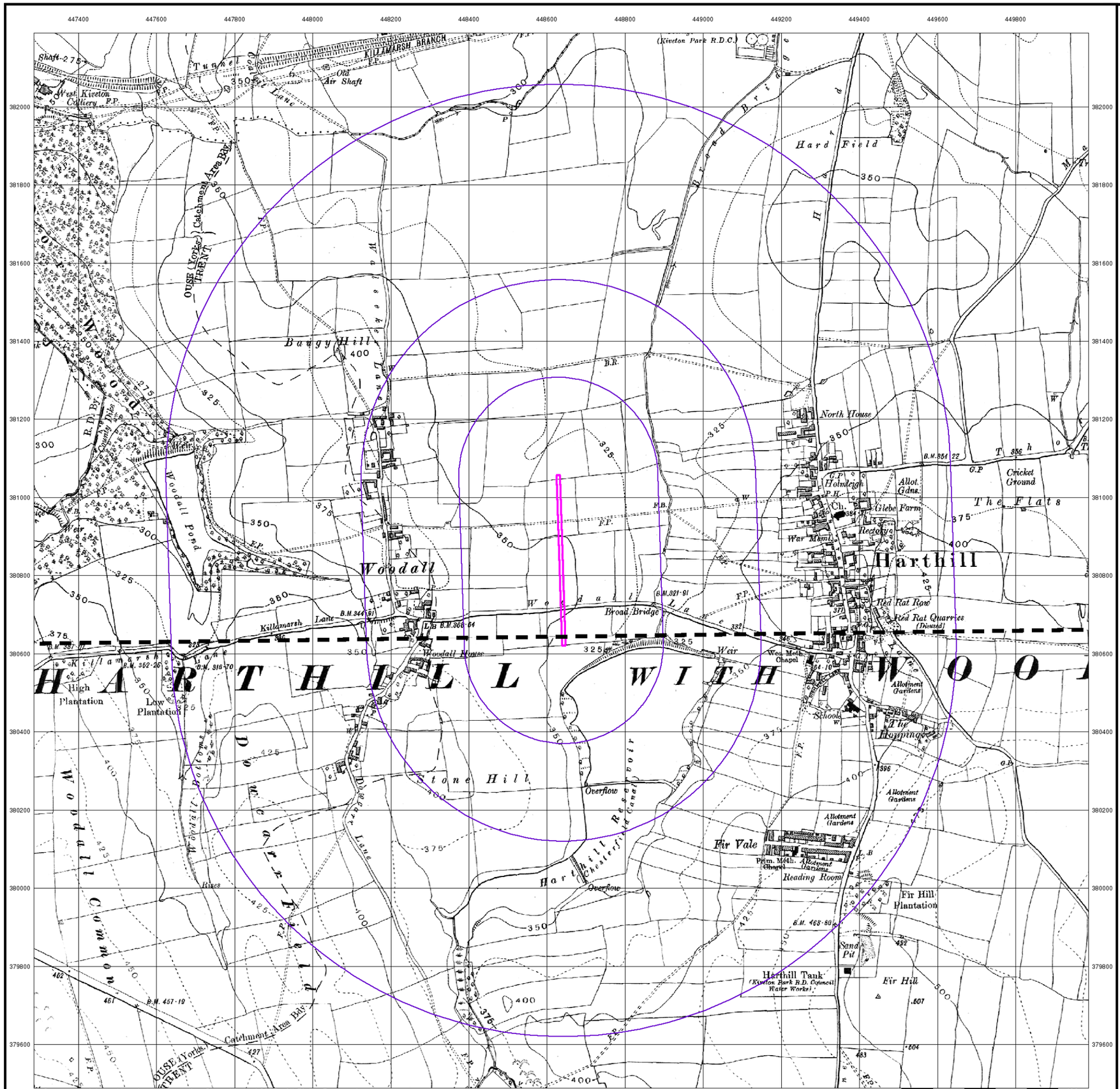

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Yorkshire

Published 1924 - 1931

Source map scale - 1:10,560

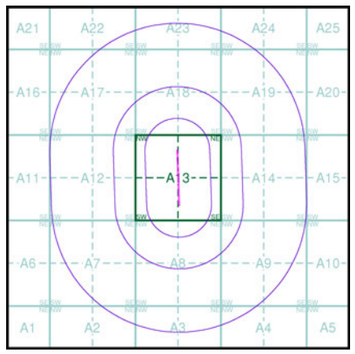
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

300NW
1931
1:10,560

300SW
1924
1:10,560

Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
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Search Buffer (m):	1000

Site Details

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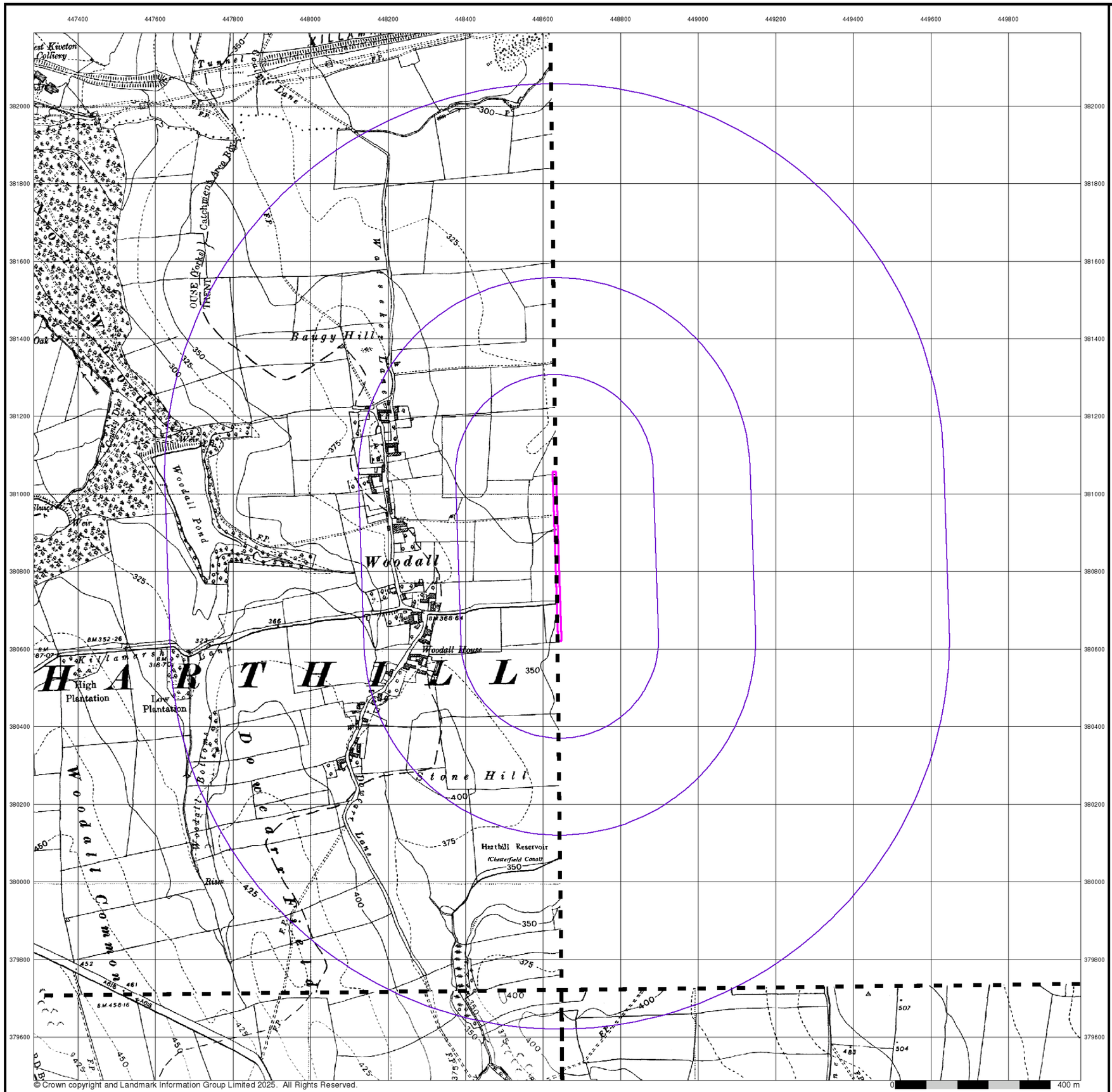

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Derbyshire

Published 1947 - 1950

Source map scale - 1:10,560

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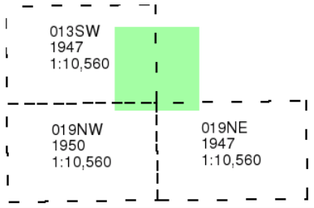
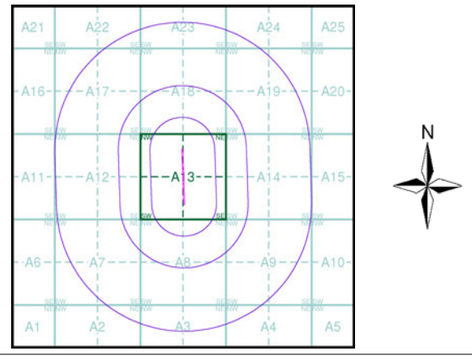
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
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Site Area (Ha):	0.44
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Site Details

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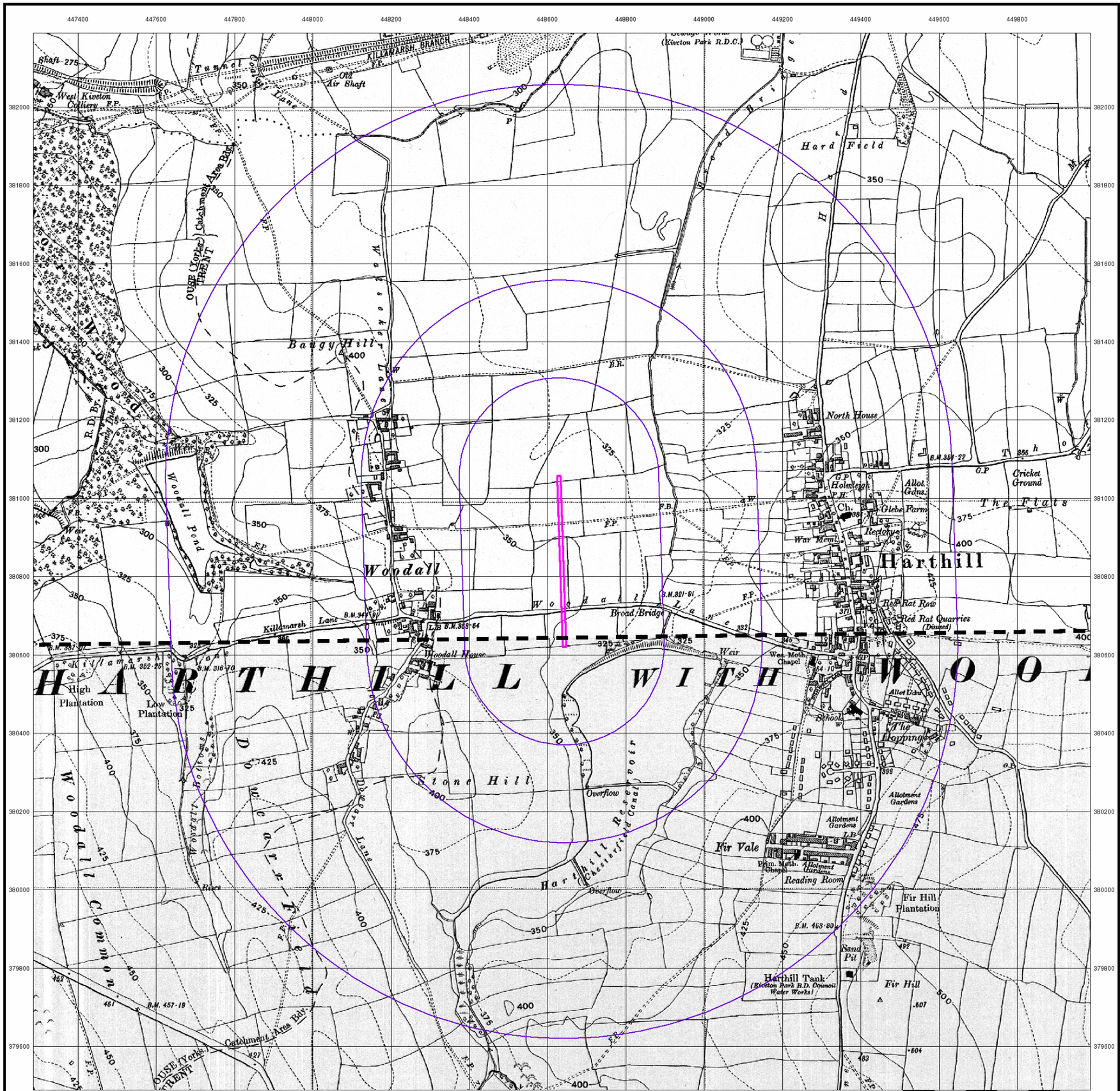

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Yorkshire

Published 1947

Source map scale - 1:10,560

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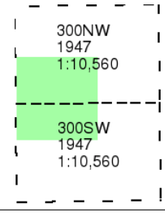
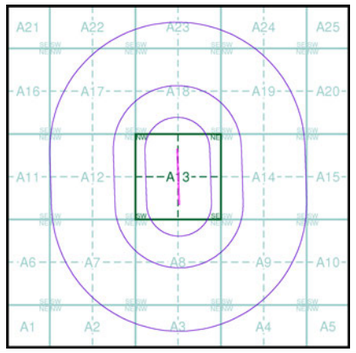
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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Customer Ref:	0720724
National Grid Reference:	448640, 380840
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Site Area (Ha):	0.44
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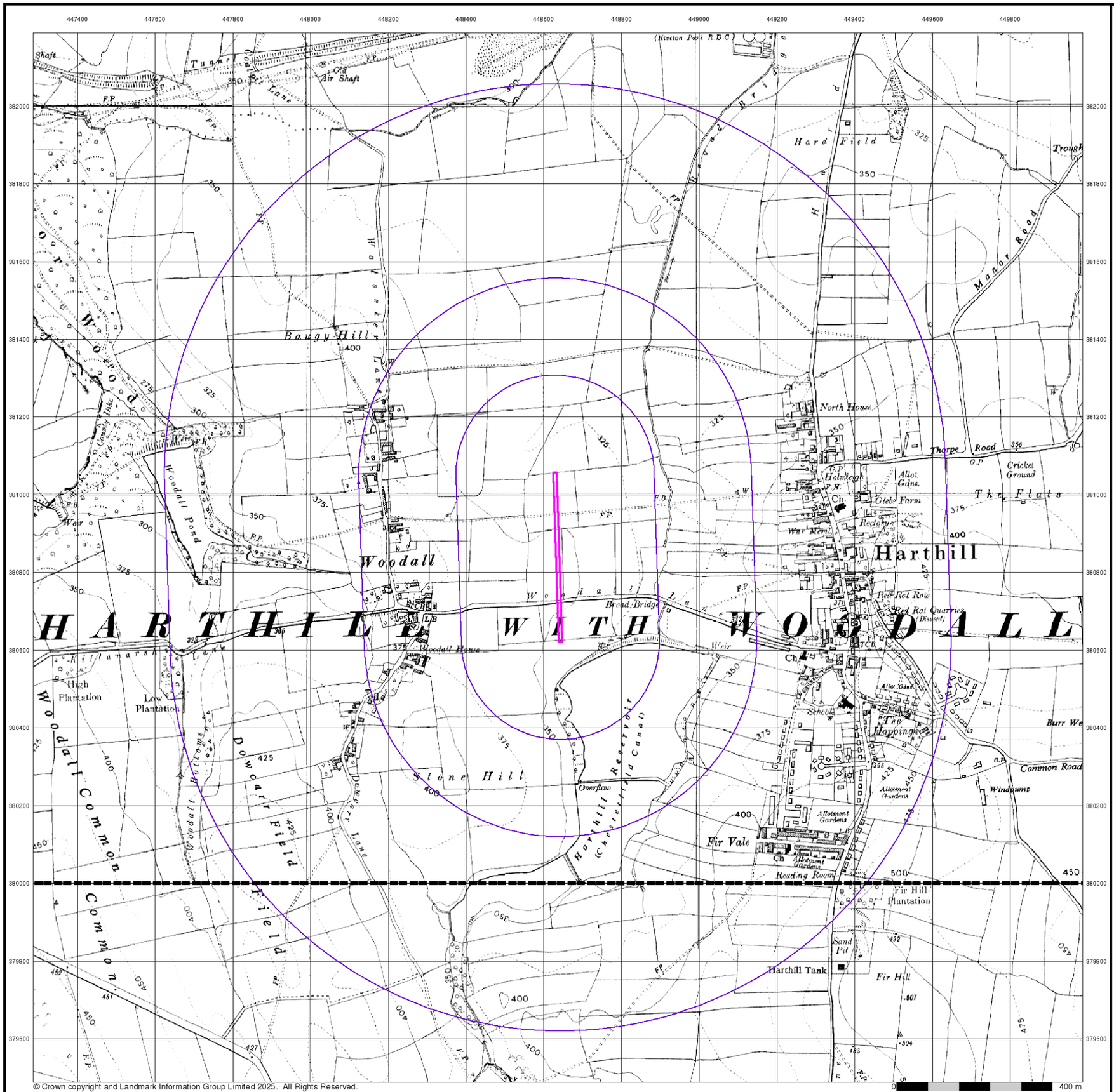

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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

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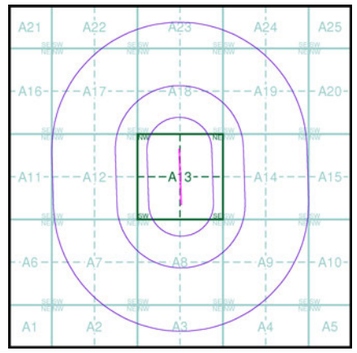
Map Name(s) and Date(s)

SK48SE
1956
1:10,560

SK47NE
1956
1:10,560

Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

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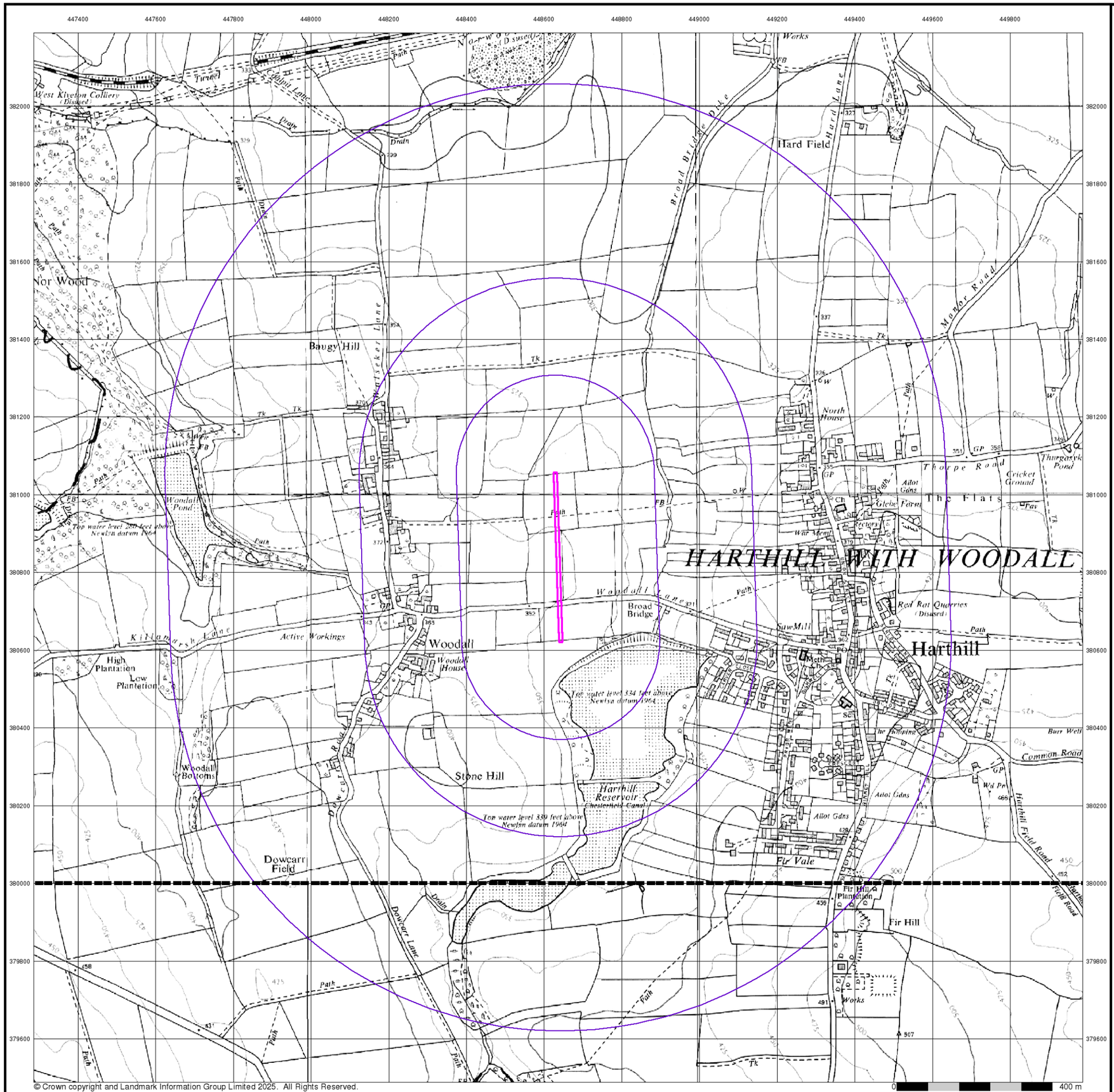

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Ordnance Survey Plan

Published 1967

Source map scale - 1:10,000

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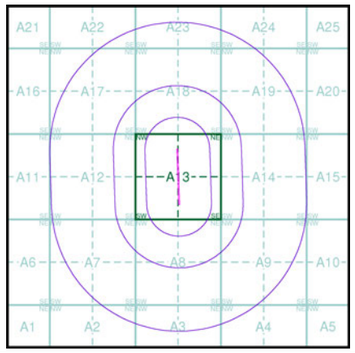
Map Name(s) and Date(s)

SK48SE
1967
1:10,560

SK47NE
1967
1:10,560

Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
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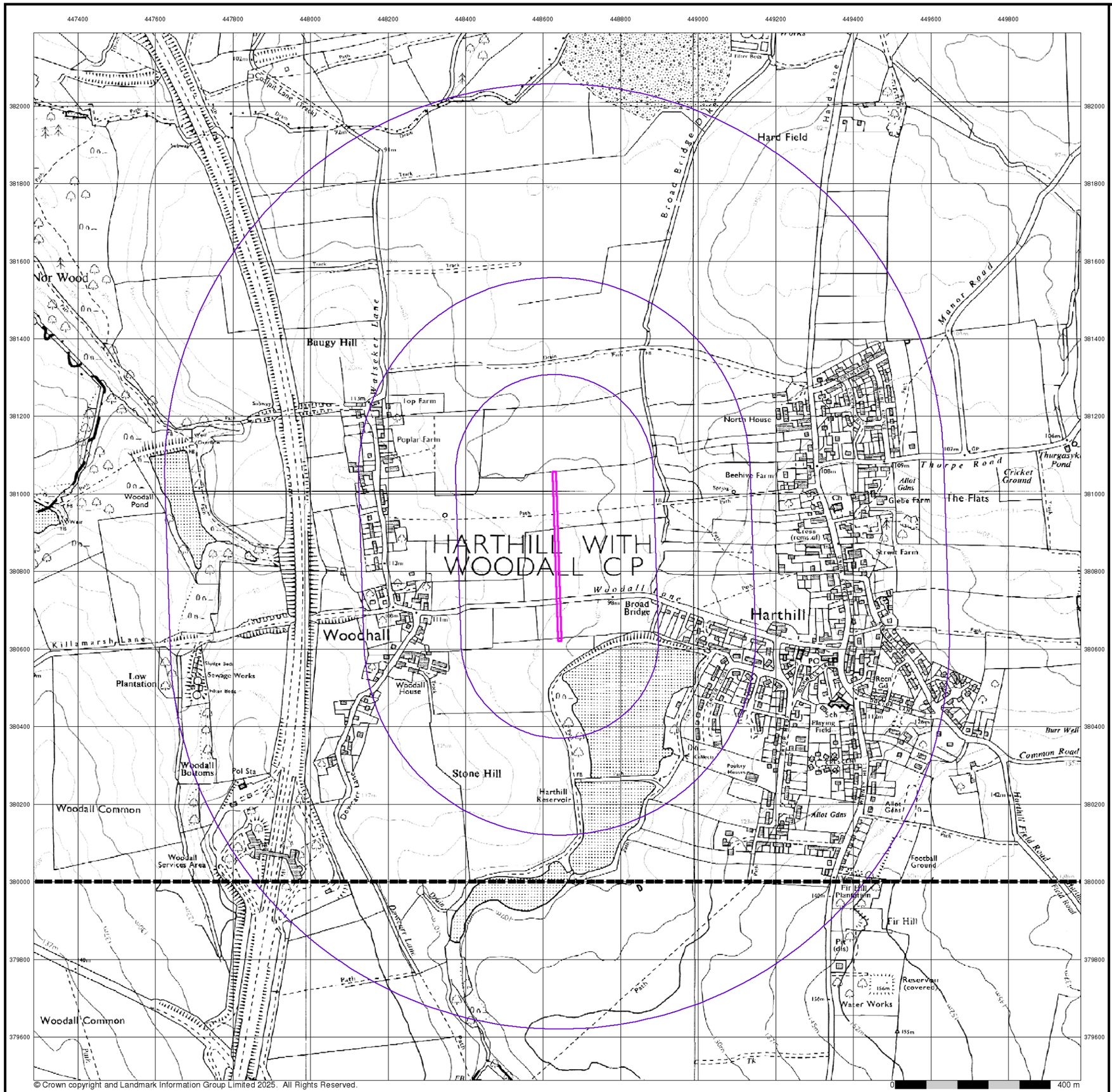

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0 400 m

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Ordnance Survey Plan

Published 1973 - 1978

Source map scale - 1:10,000

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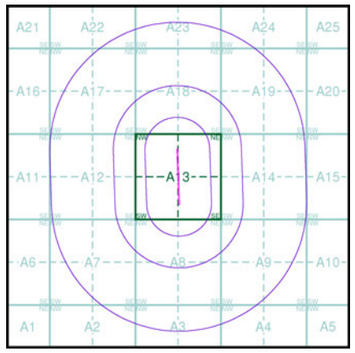
Map Name(s) and Date(s)

SK48SE
1978
1:10,000

SK47NE
1973
1:10,000

Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

Site Details

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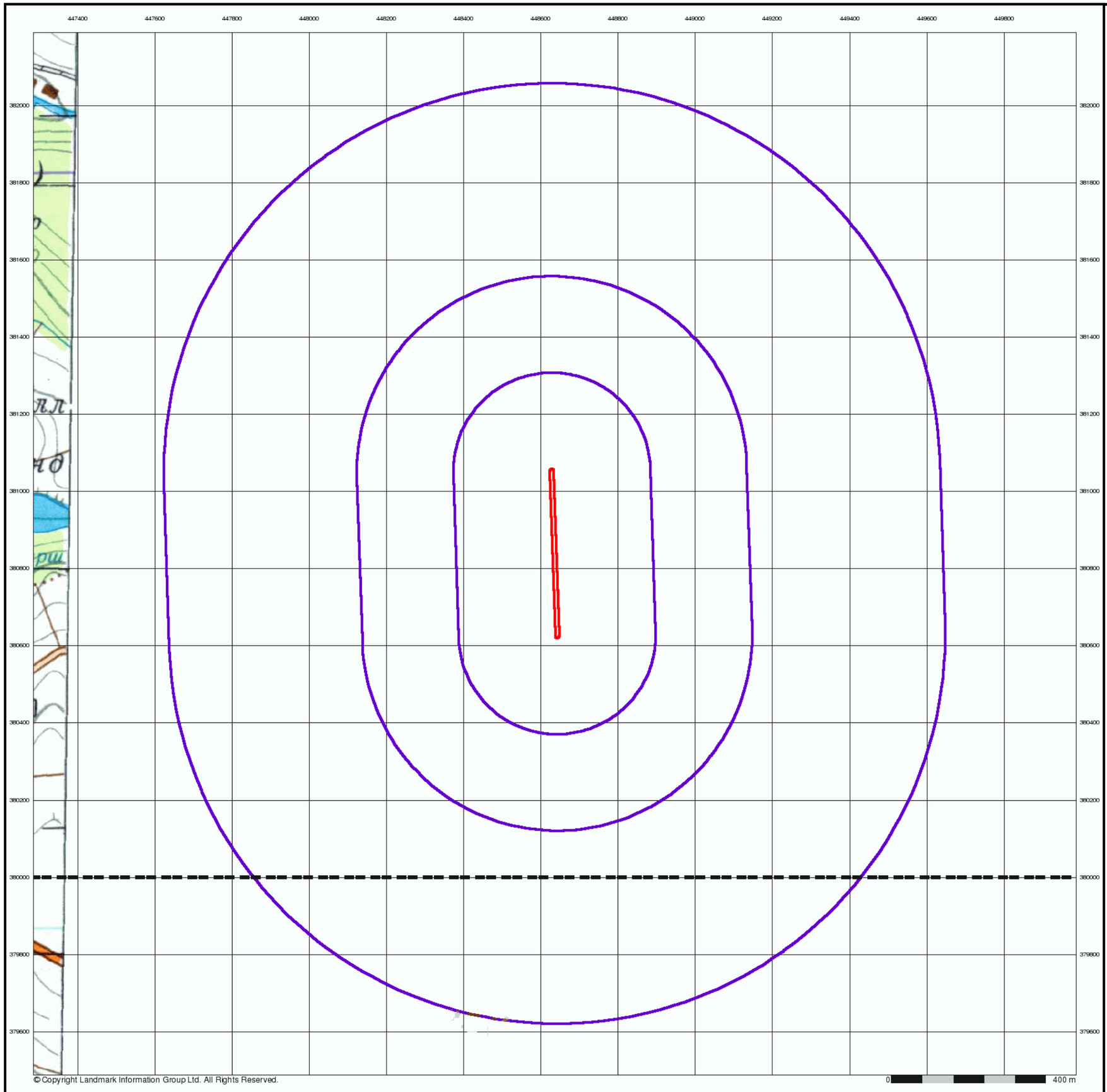

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Sheffield

Published 1977

Source map scale - 1:25,000

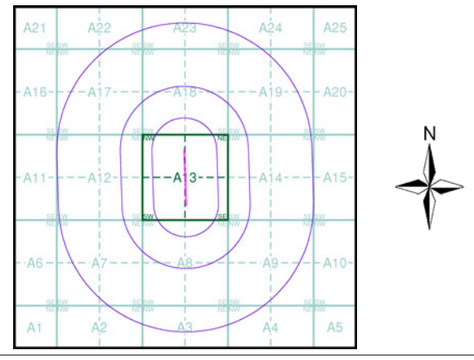
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)

SK48
1977
1:25,000

SK47
1977
1:25,000

Russian Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
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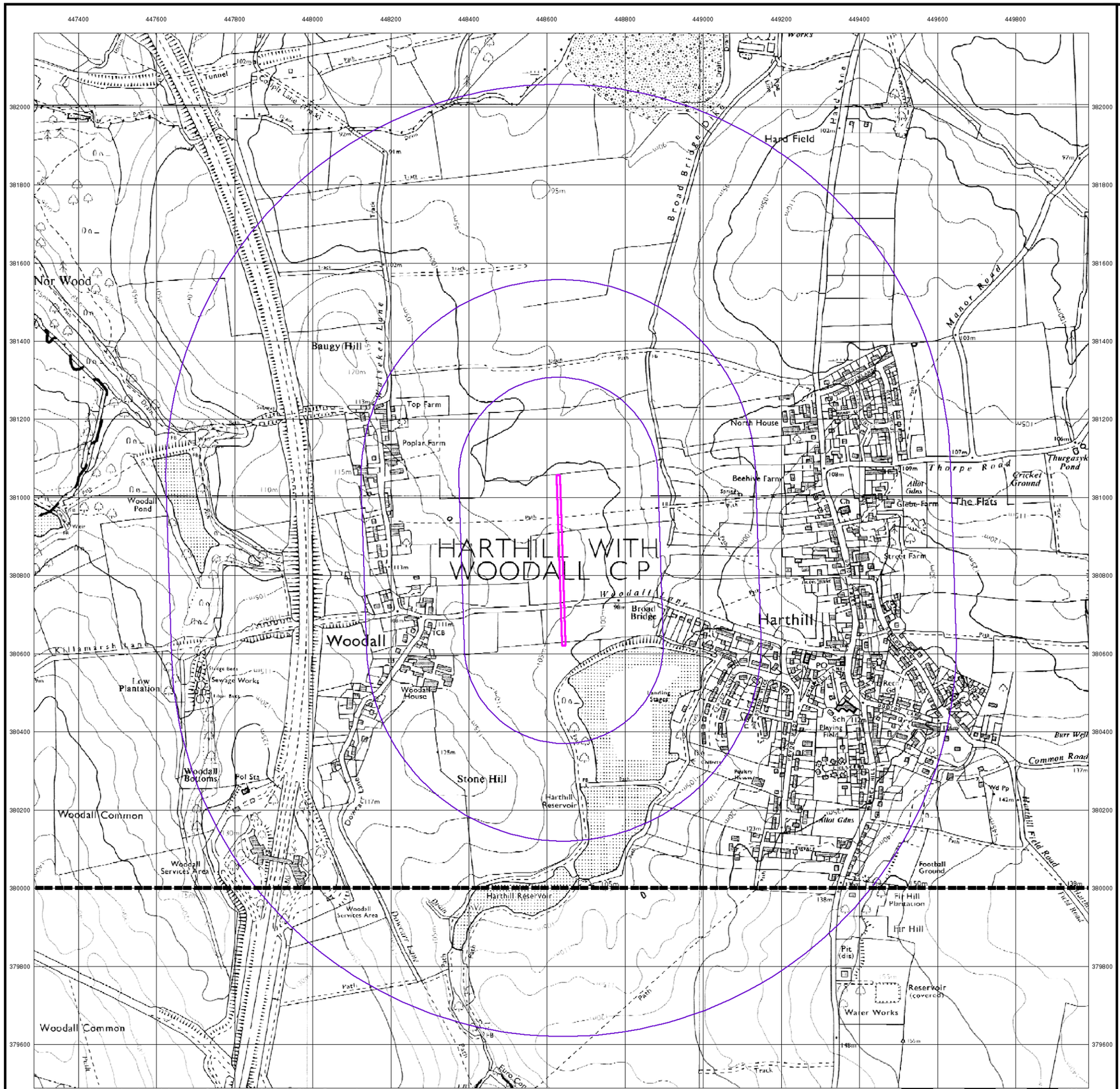

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Ordnance Survey Plan

Published 1983 - 1985

Source map scale - 1:10,000

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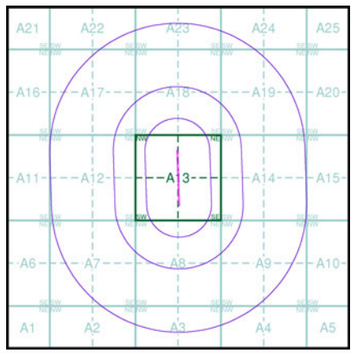
Map Name(s) and Date(s)

SK48SE
1985
1:10,000

SK47NE
1983
1:10,000

Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
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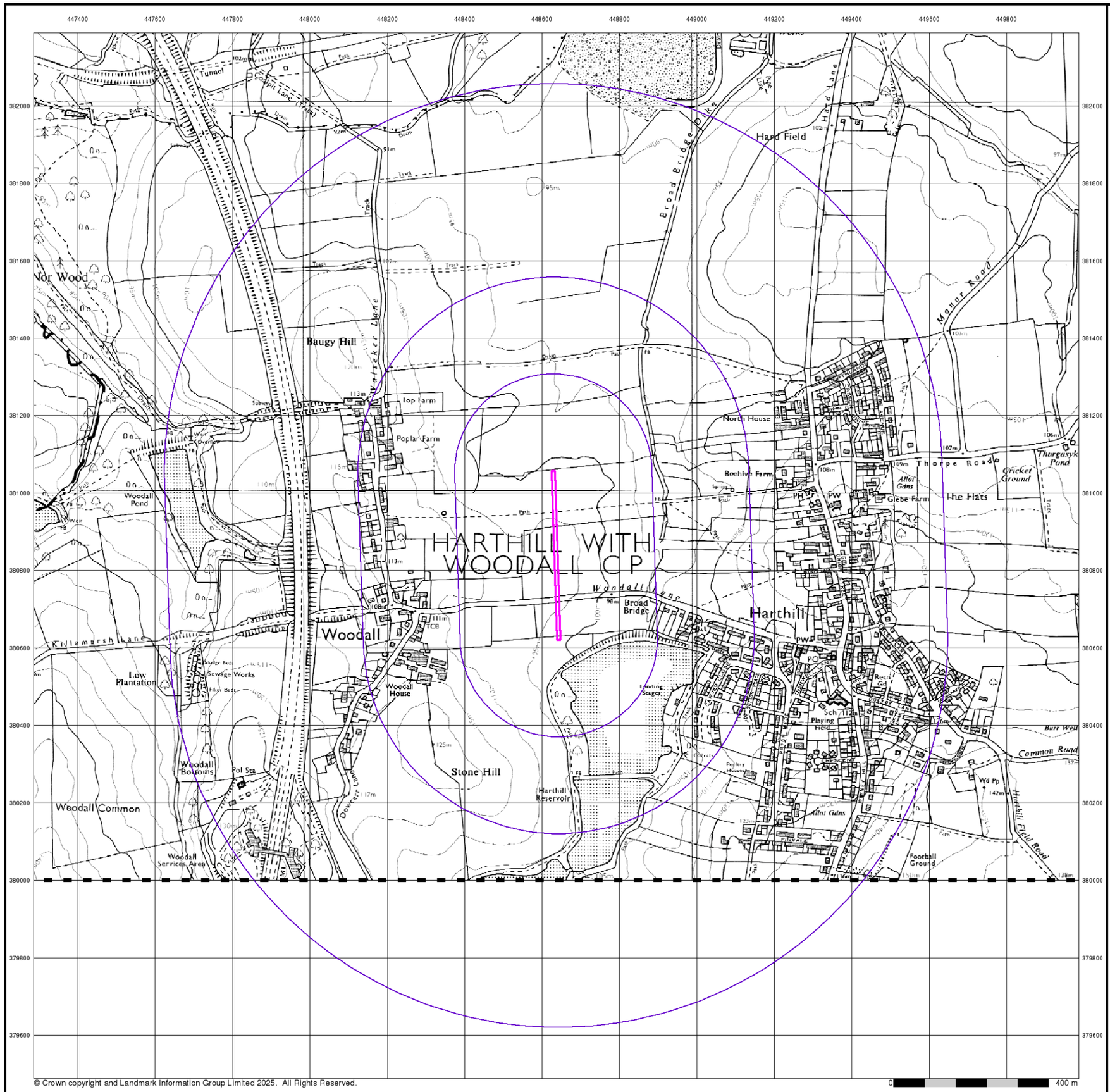

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Ordnance Survey Plan

Published 1990

Source map scale - 1:10,000

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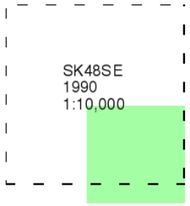
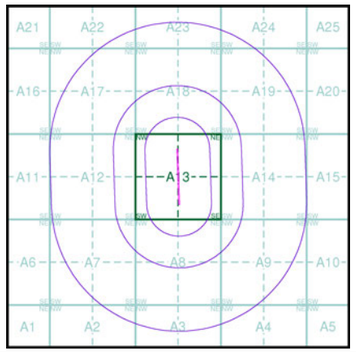
Map Name(s) and Date(s)



Historical Map - Slice A



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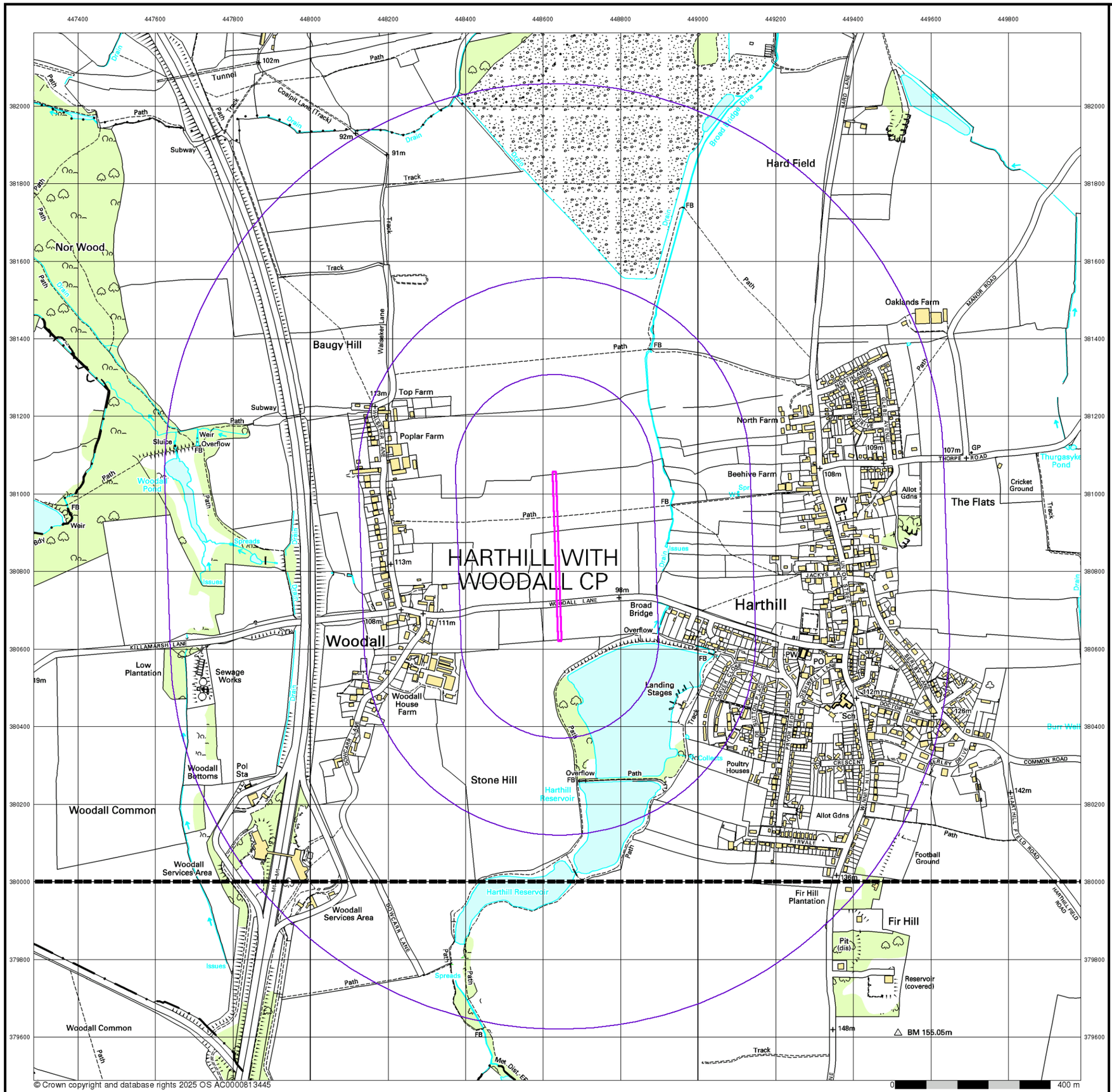

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10k Raster Mapping

Published 2000

Source map scale - 1:10,000

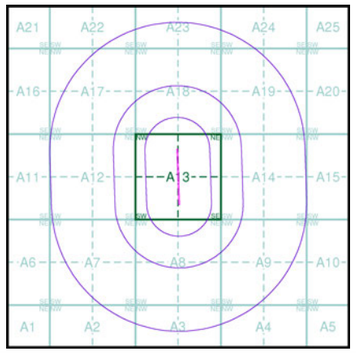
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SK48SE
2000
1:10,000

SK47NE
2000
1:10,000

Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
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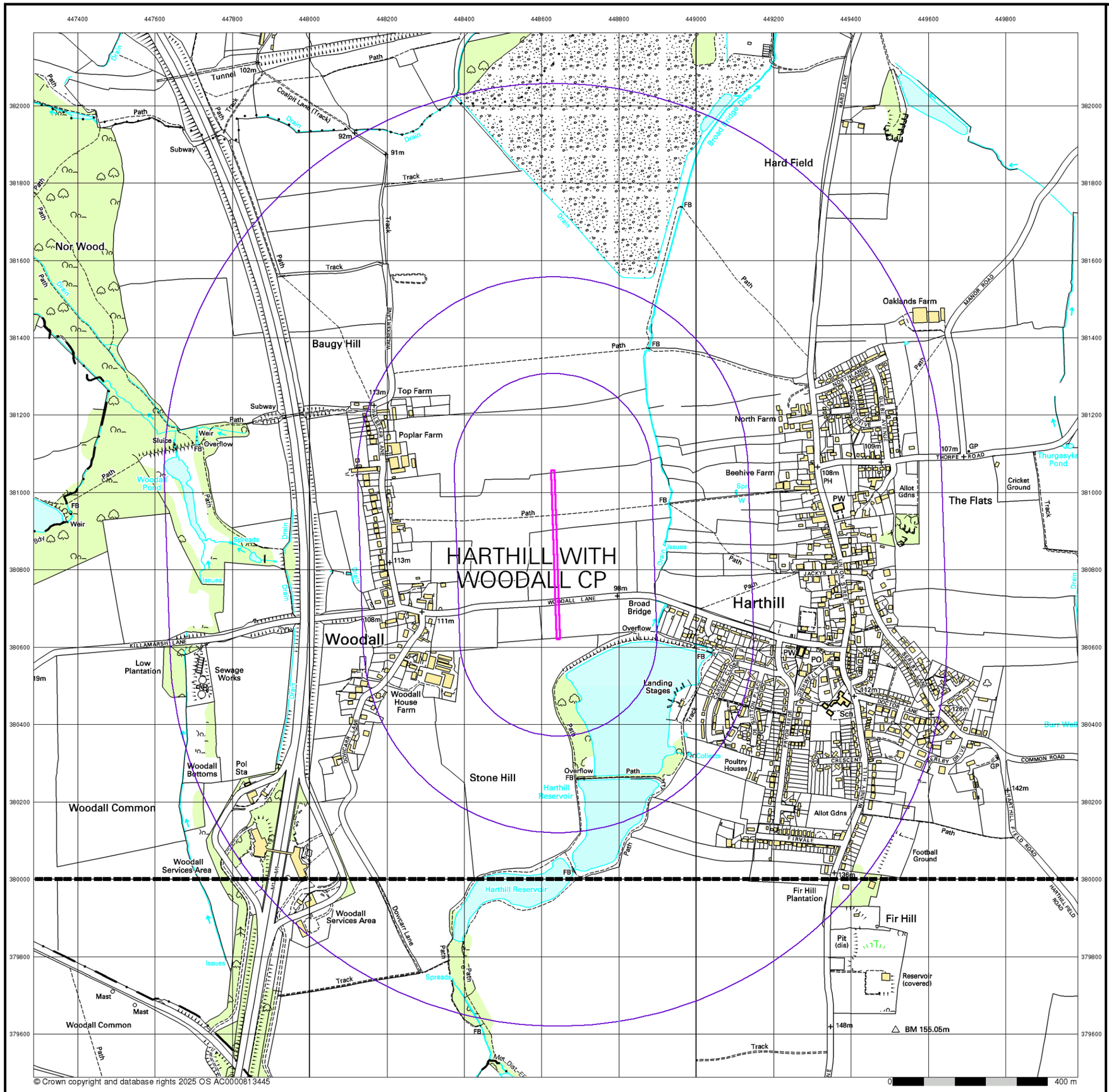

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10k Raster Mapping

Published 2006

Source map scale - 1:10,000

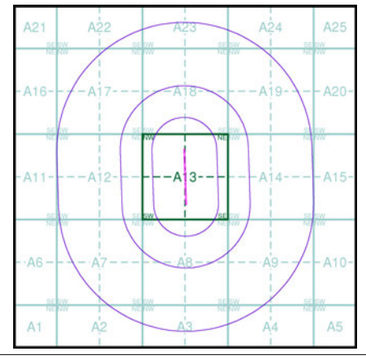
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SK48SE
2006
1:10,000

SK47NE
2006
1:10,000

Historical Map - Slice A



Order Details

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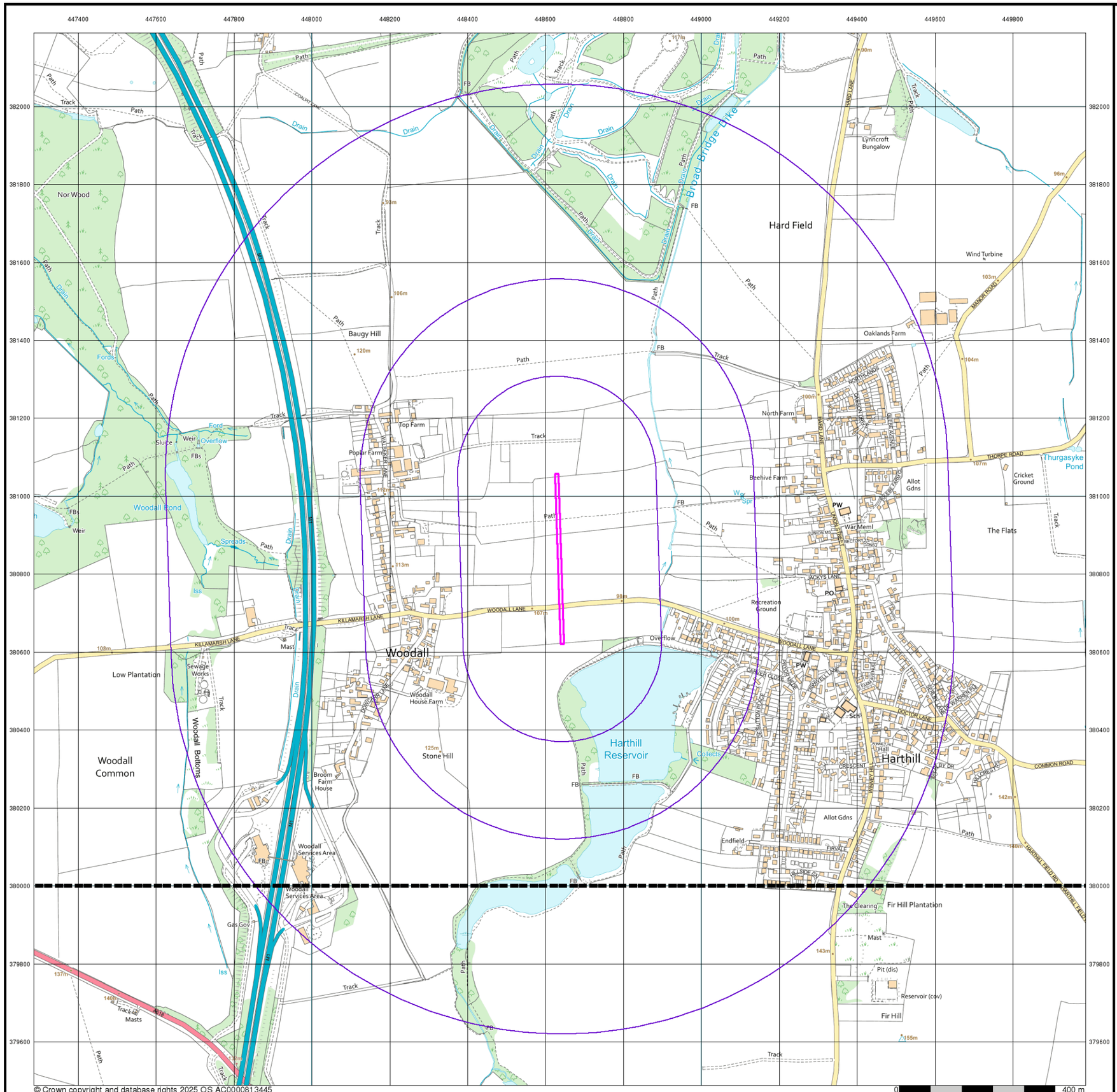

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VectorMap Local

Published 2024

Source map scale - 1:10,000

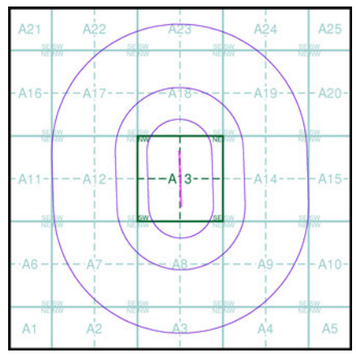
VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

SK48SE
2024
Variable

SK47NE
2024
Variable

Historical Map - Slice A



Order Details

Order Number:	380950592_1_1
Customer Ref:	0720724
National Grid Reference:	448640, 380840
Slice:	A
Site Area (Ha):	0.44
Search Buffer (m):	1000

Site Details

Whitestone

Landmark INFORMATION GROUP

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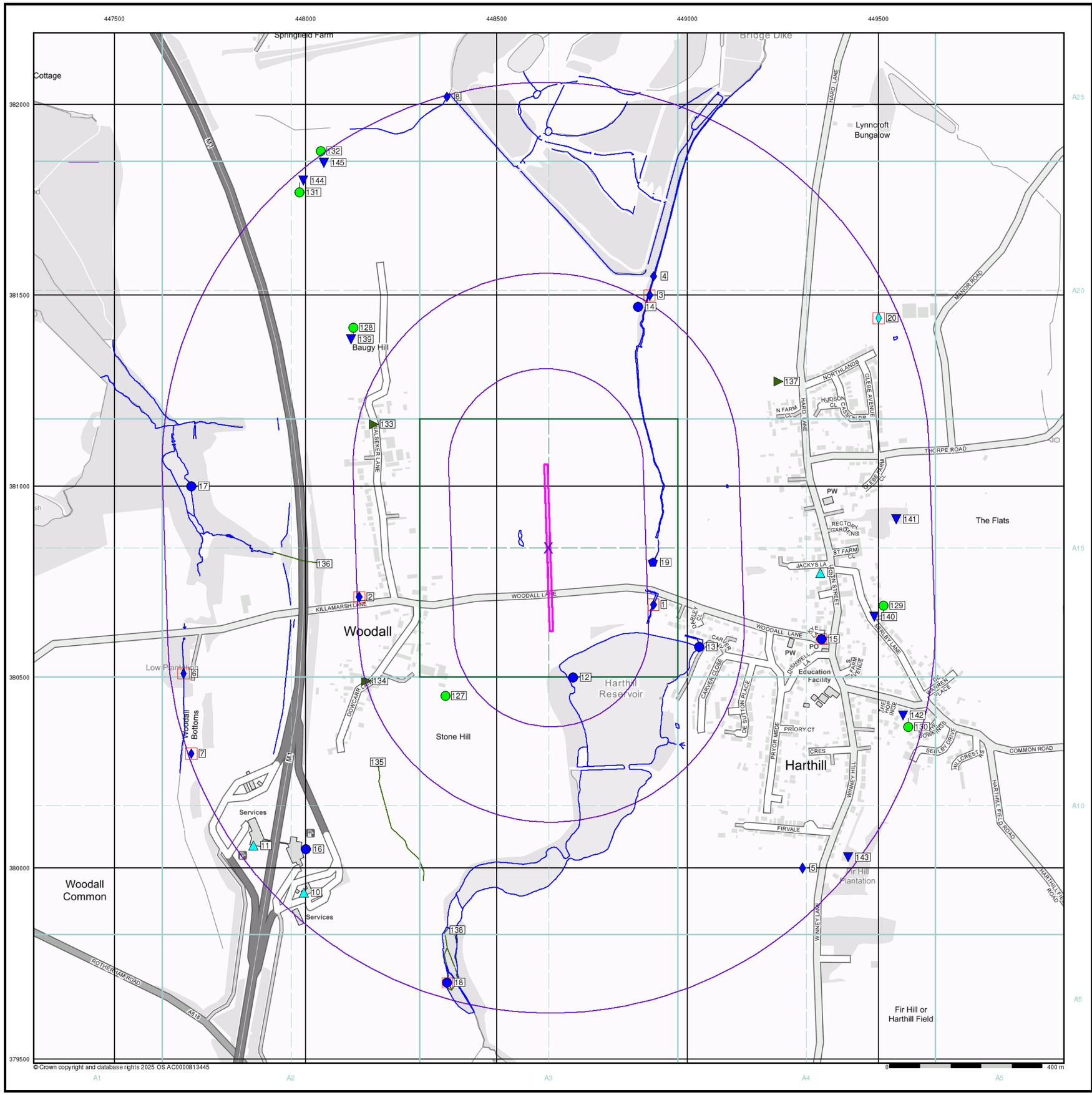

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

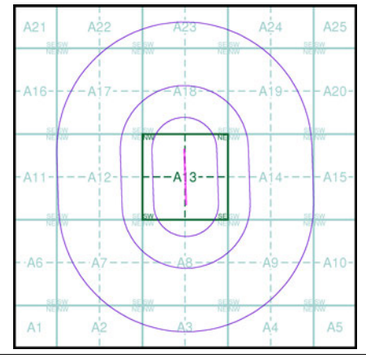
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A



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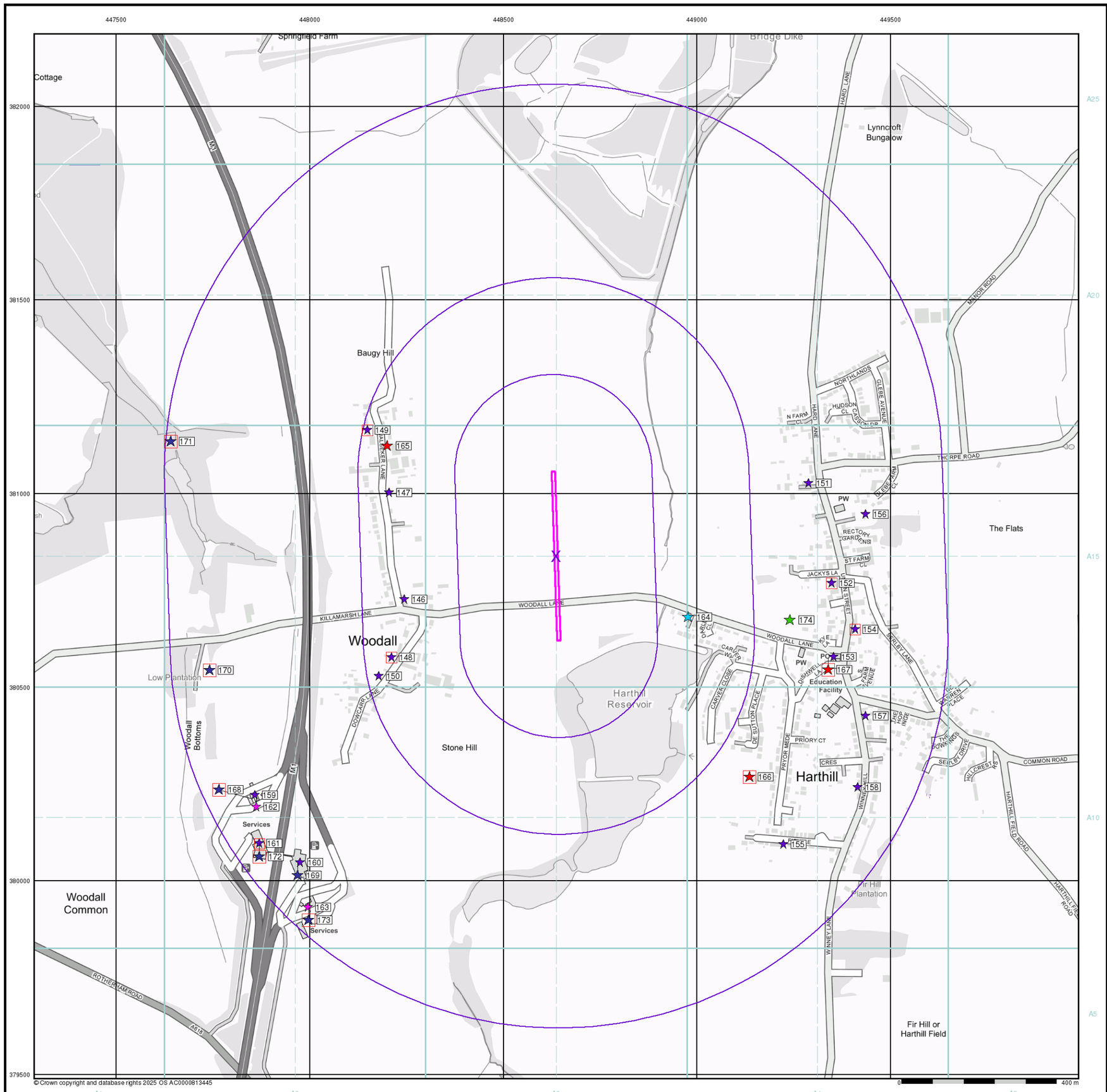

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Industrial Land Use Map

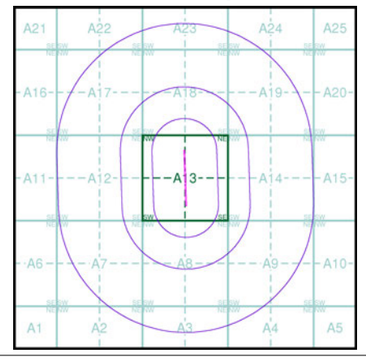
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice A



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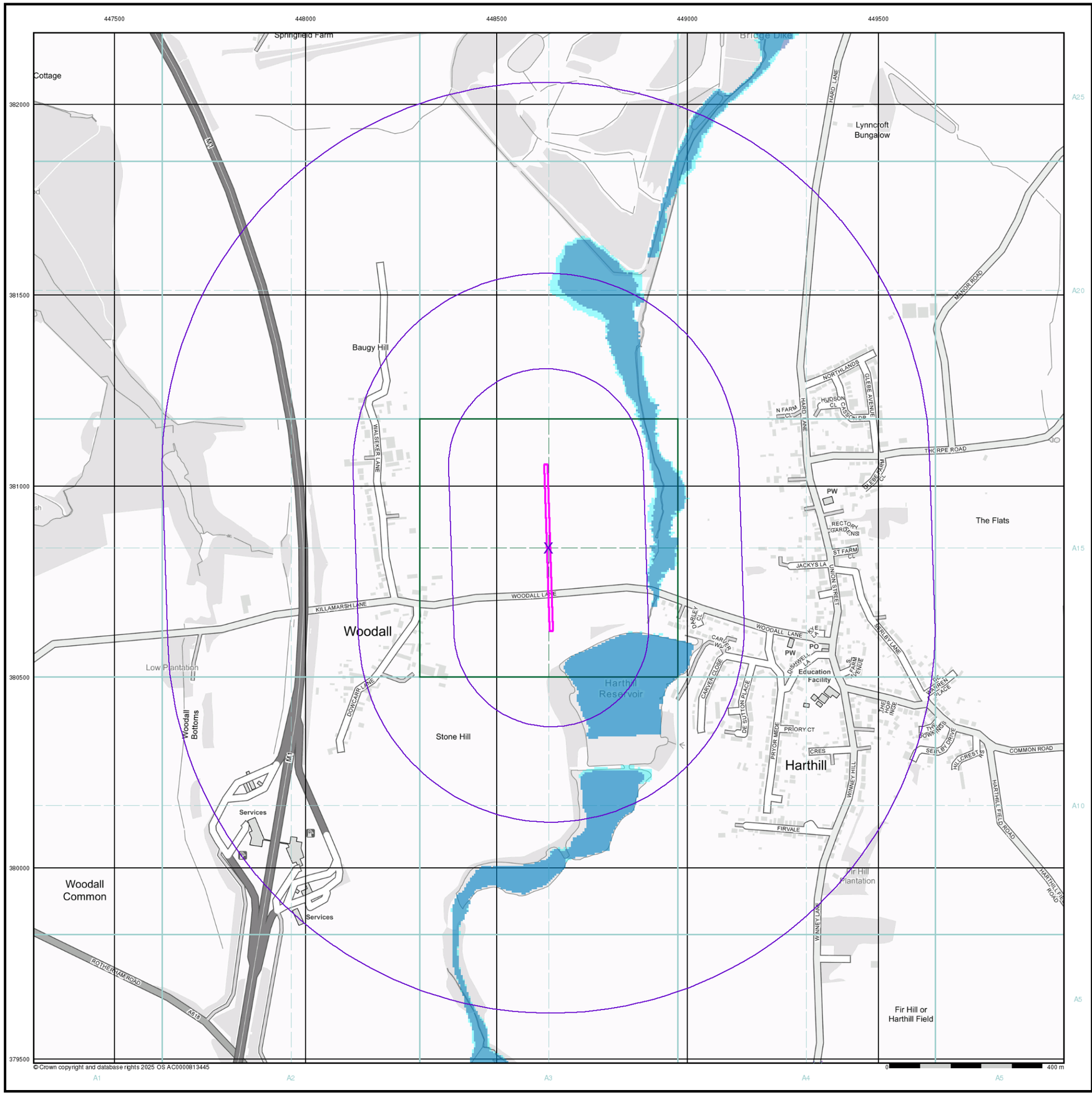

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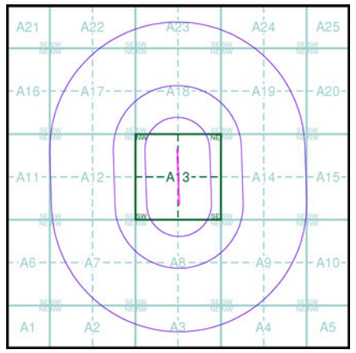
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



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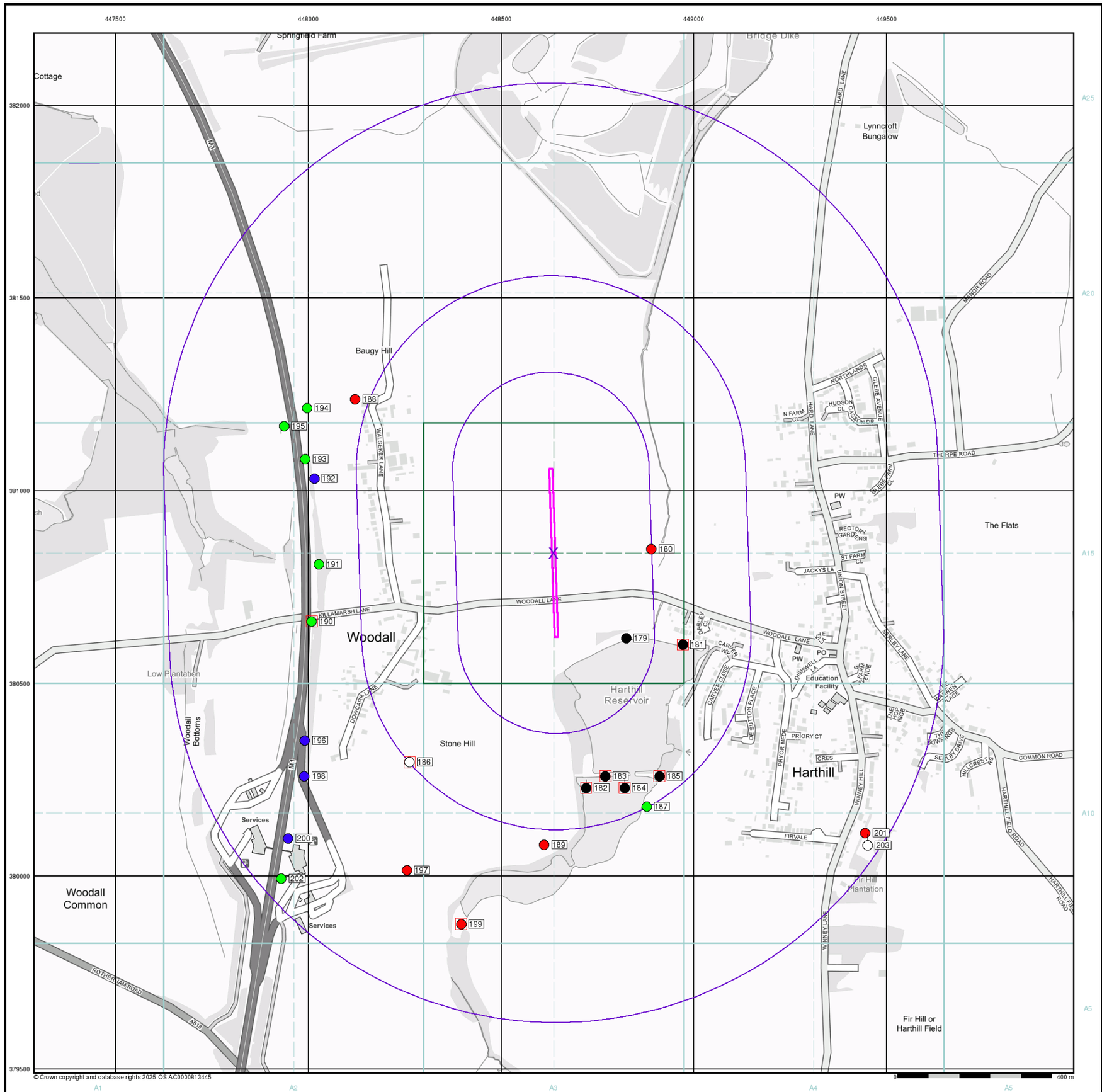

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

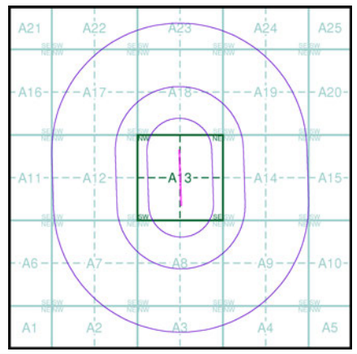
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



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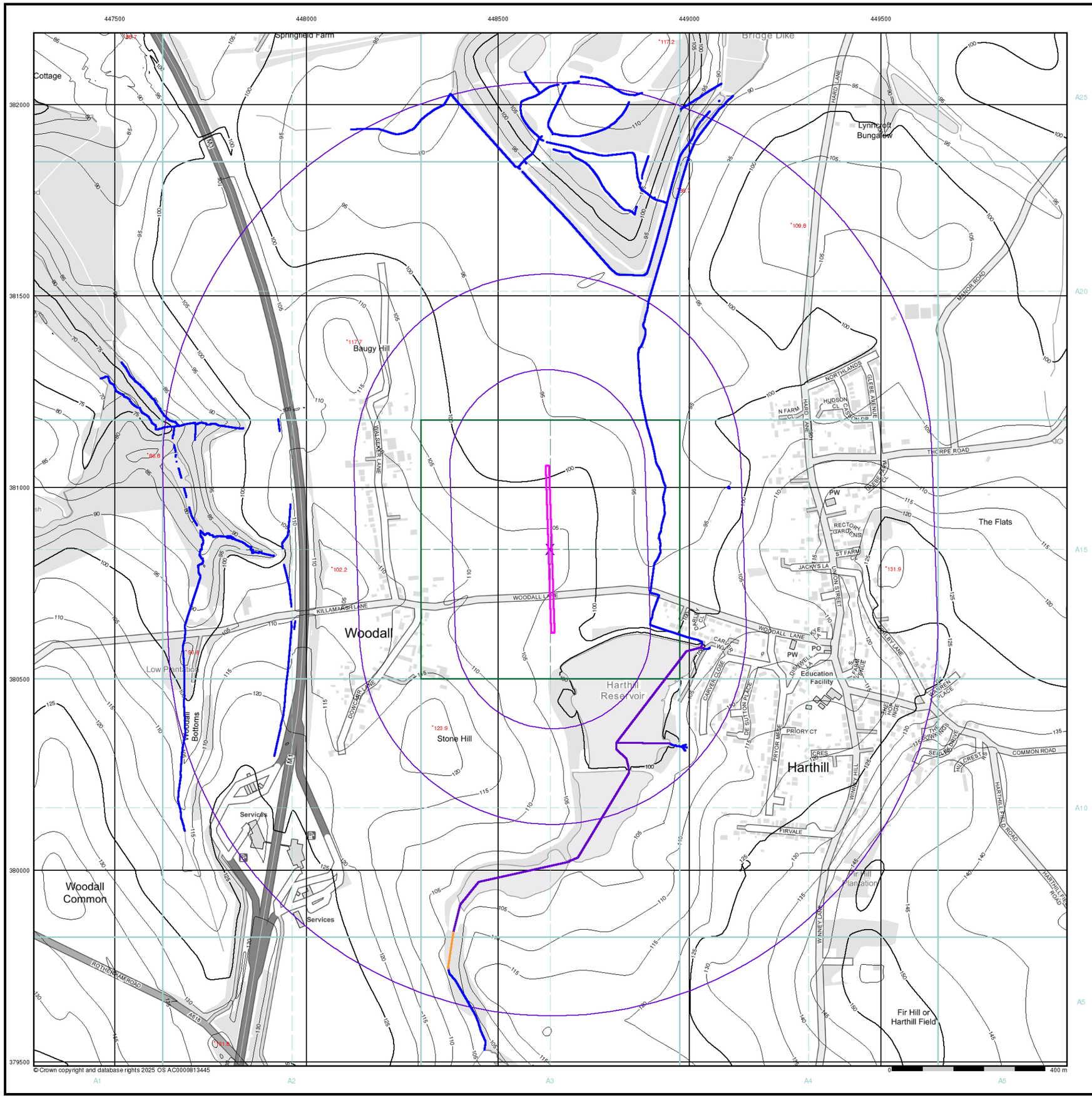

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

Contours (height in meters)

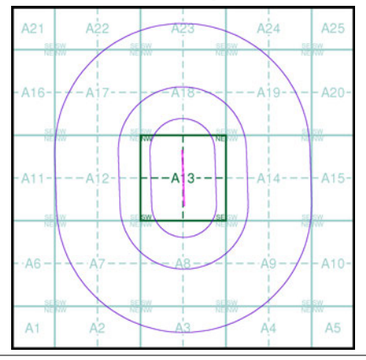
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



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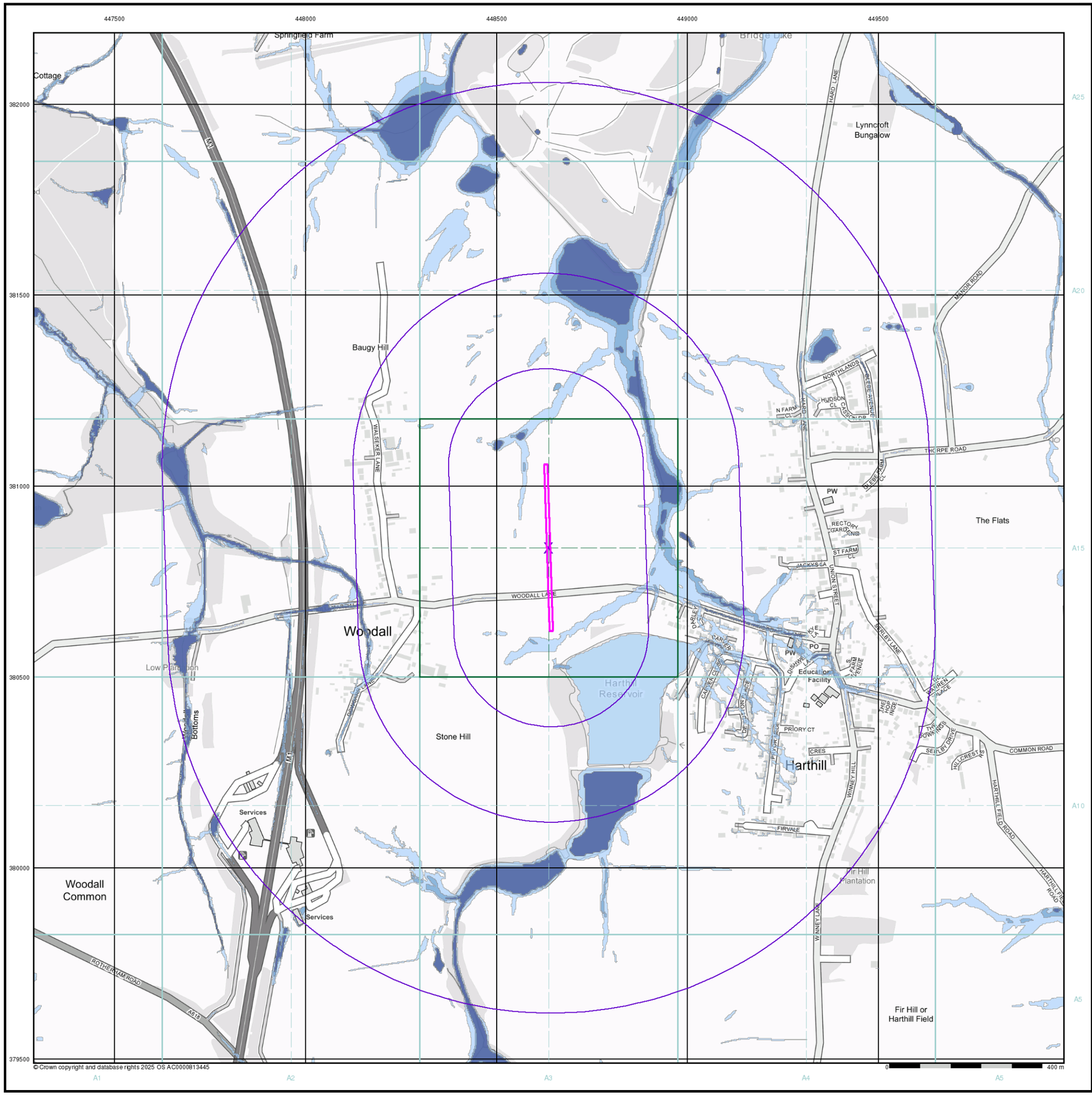

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LANDMARK INFORMATION GROUP®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Risk of Flooding from Surface Water

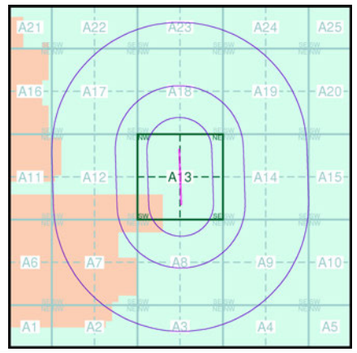
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice A



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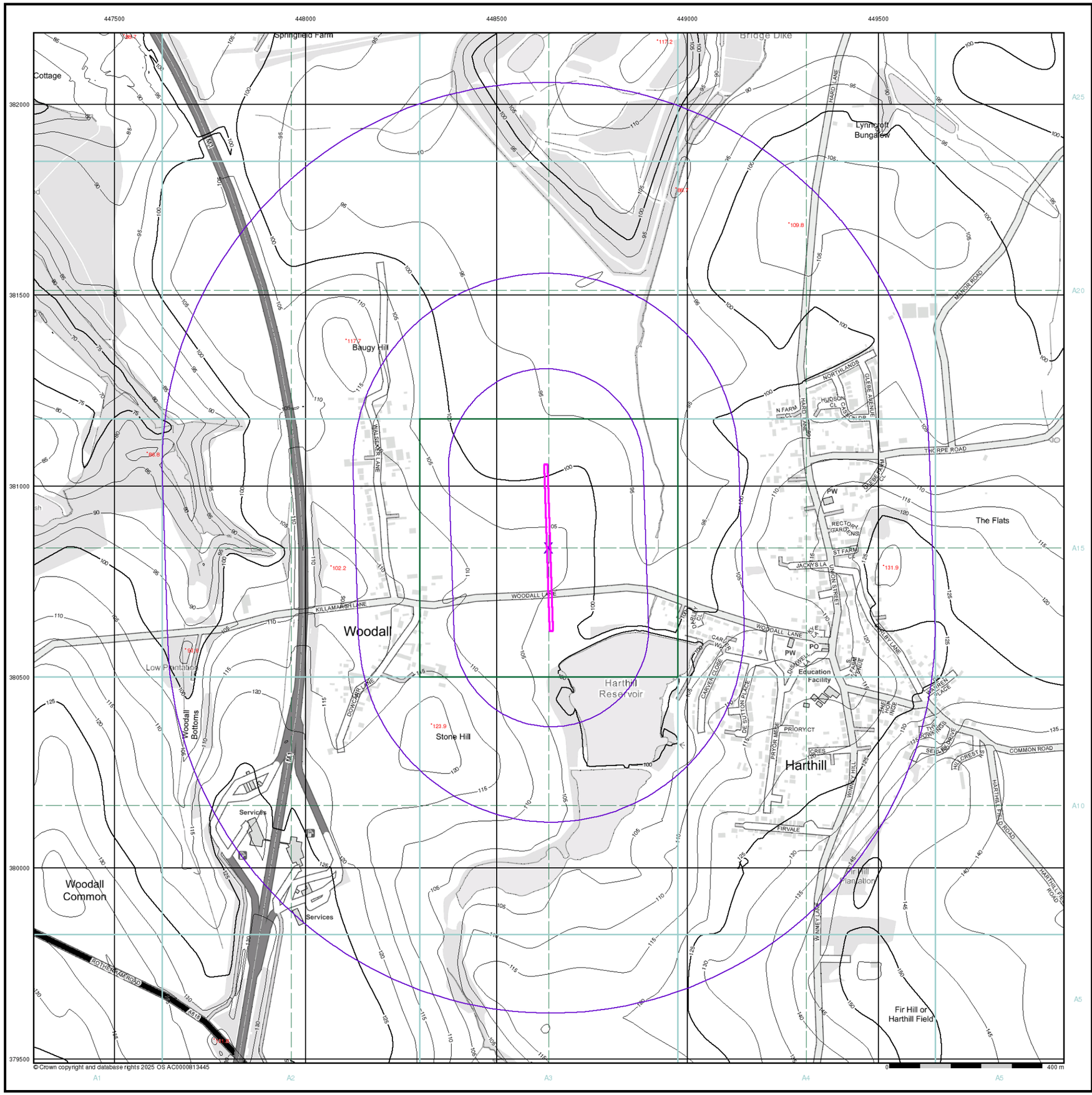

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WFD Surface Waters Map

General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

Contours (height in meters)

Standard Contour 105

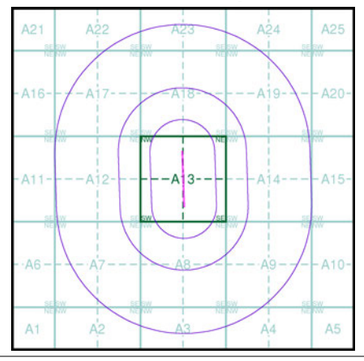
Master Contour 100

Spot Height * 167.3

MLW Mean Low Water

MHW Mean High Water

WFD Surface Waters Map - Slice A



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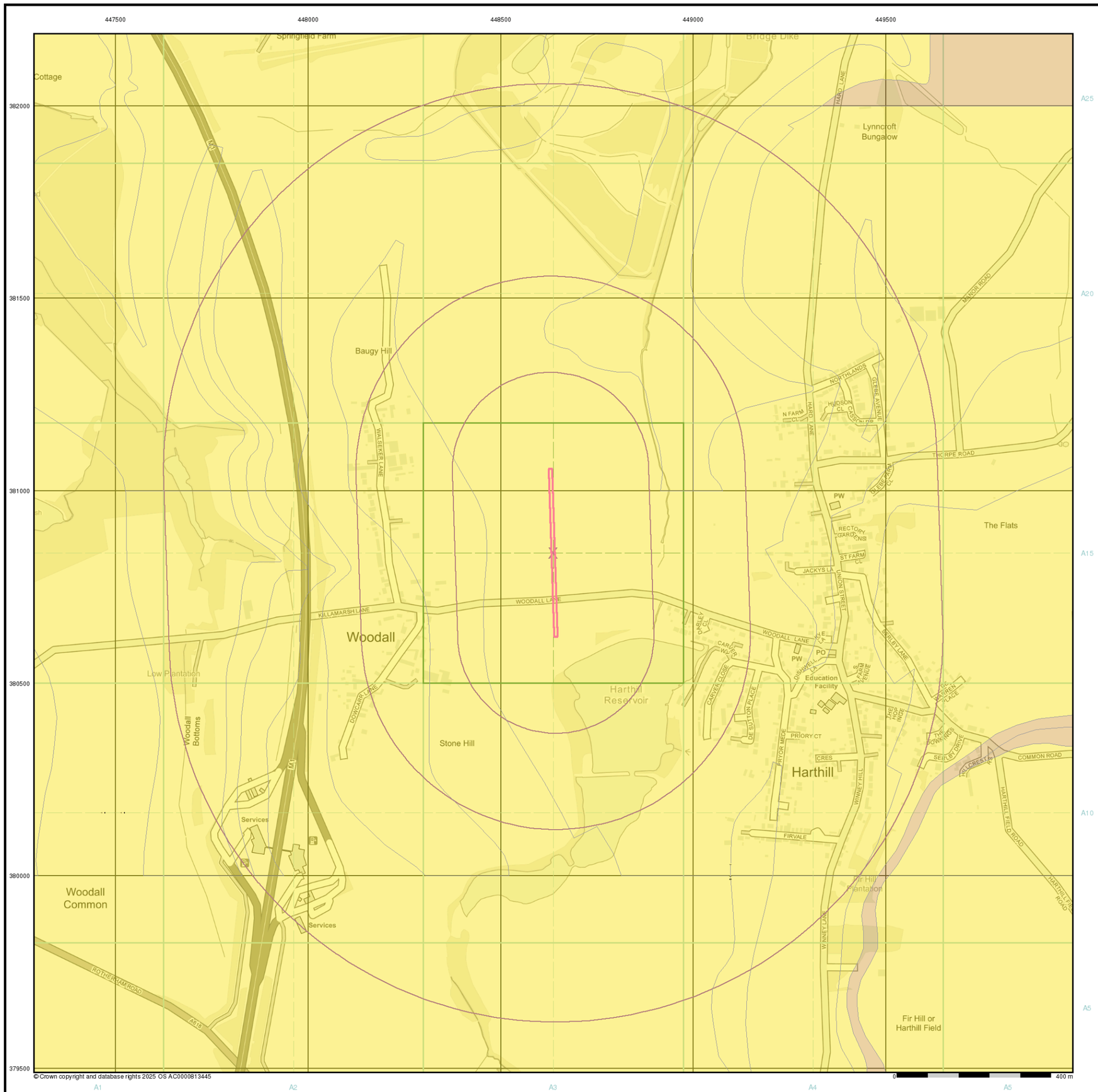

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LANDMARK INFORMATION GROUP®

General

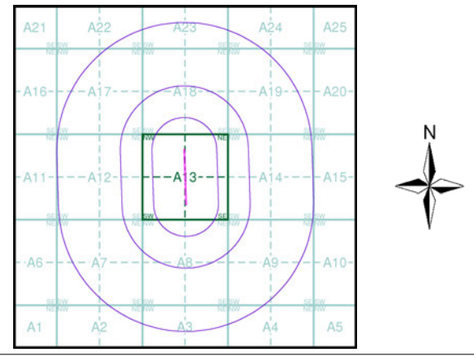
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice A



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General

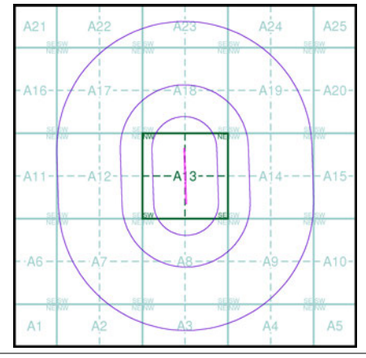
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice A



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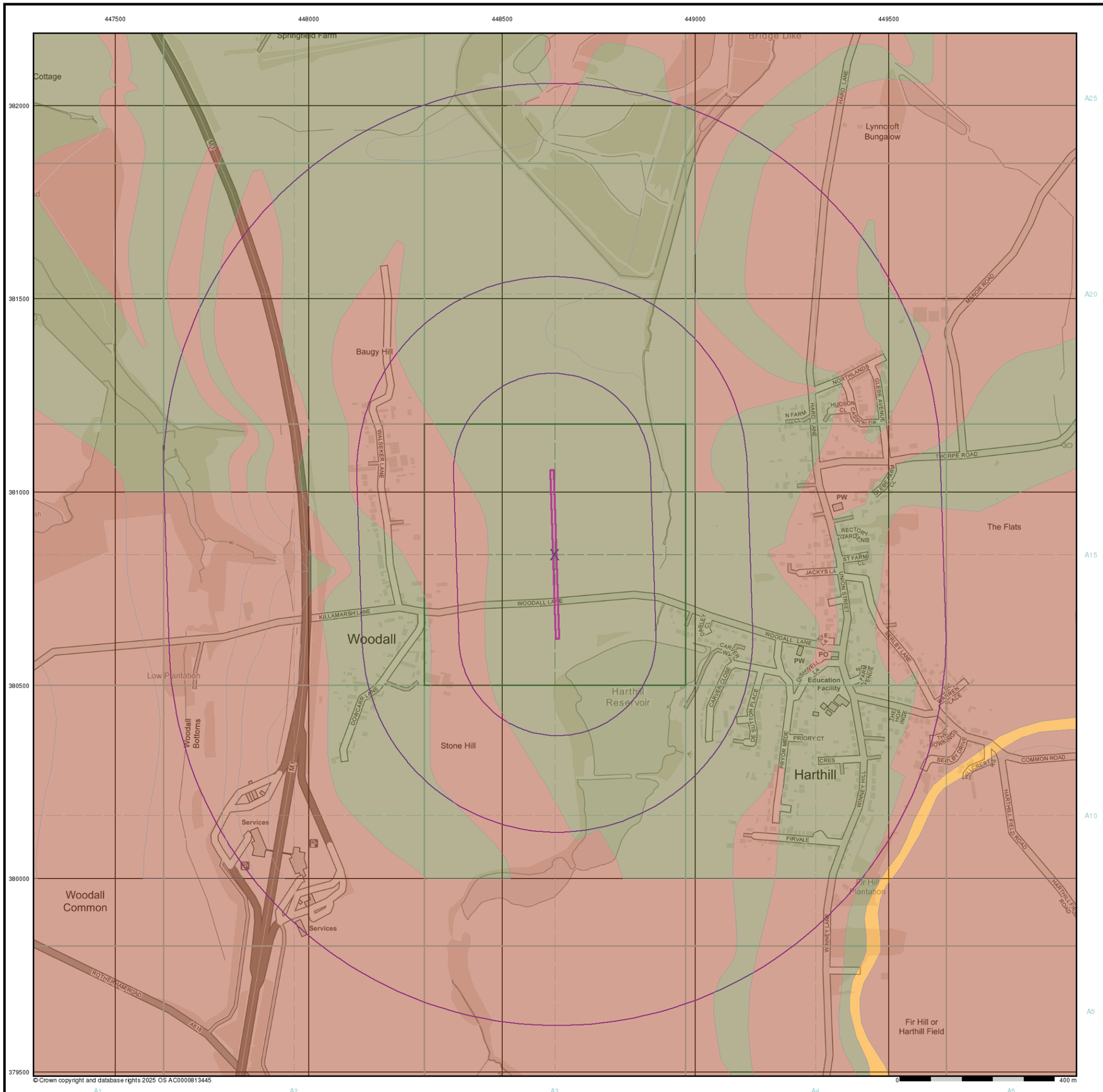

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LANDMARK INFORMATION GROUP®

General

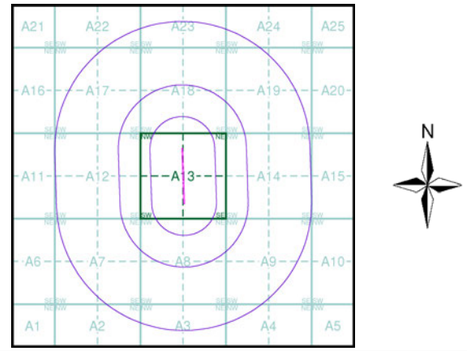
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice A



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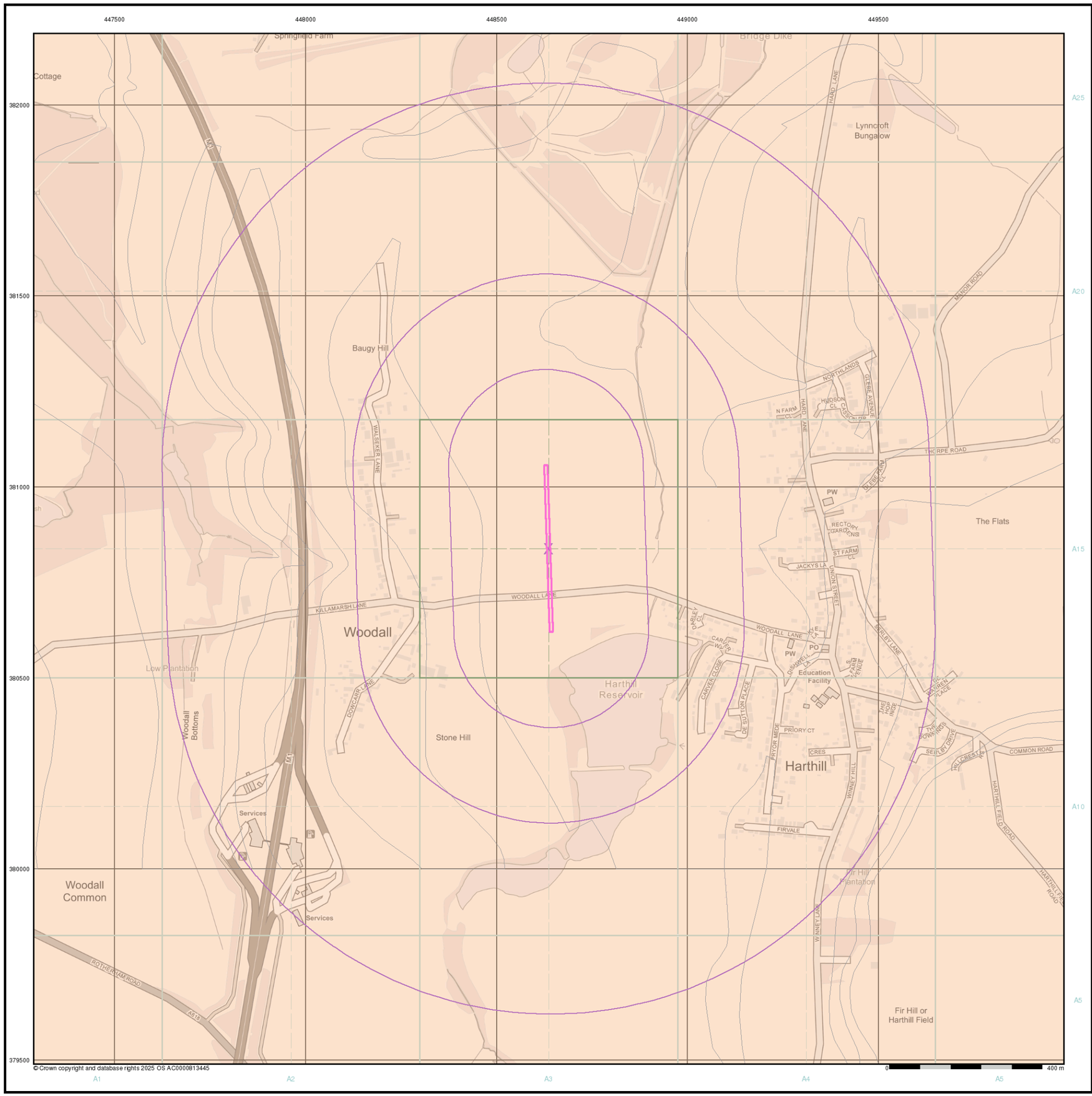

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General

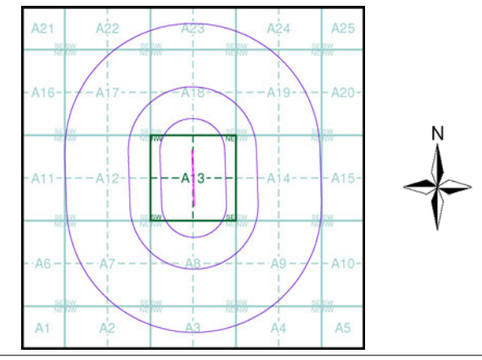
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice A



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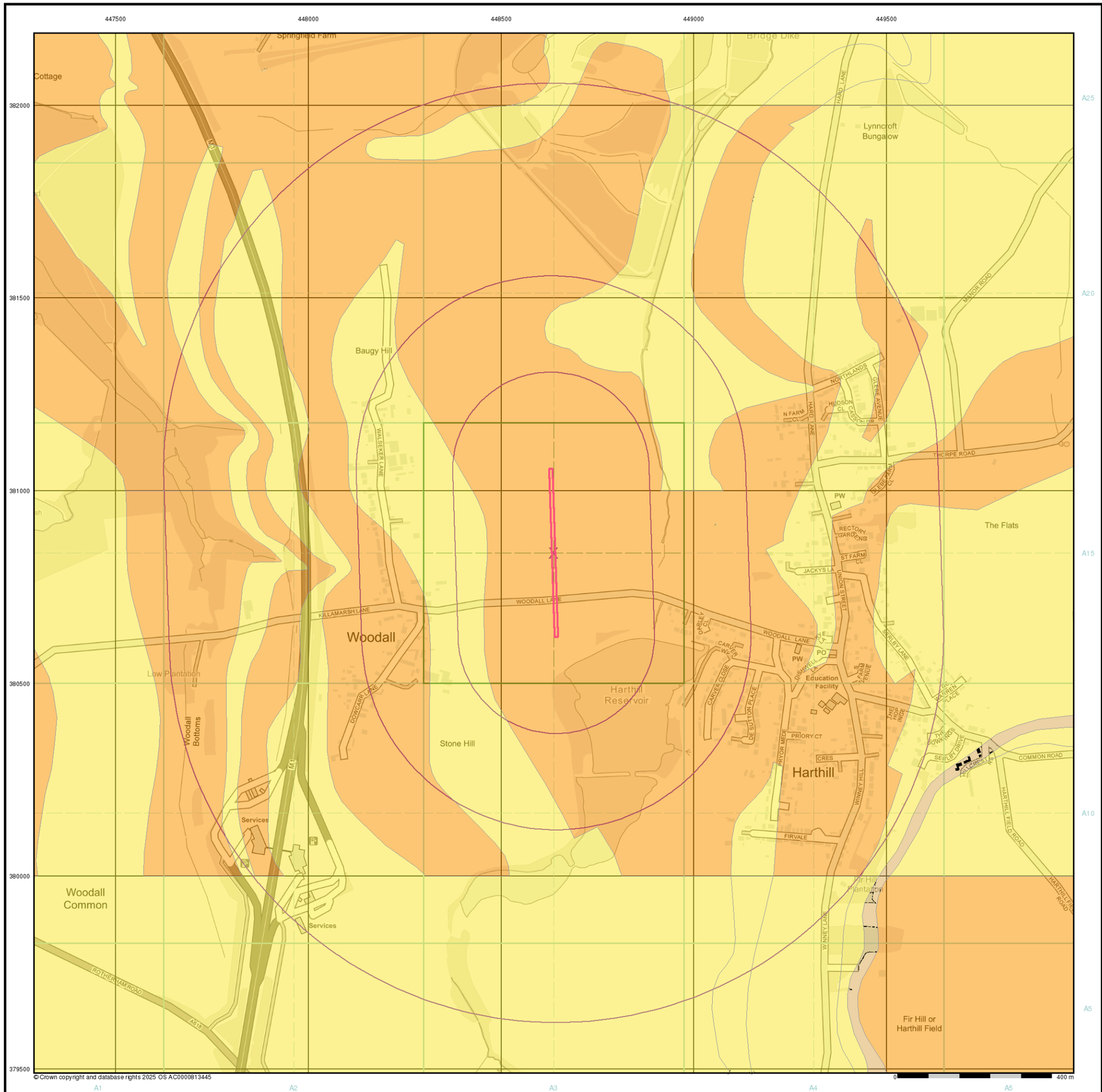

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General

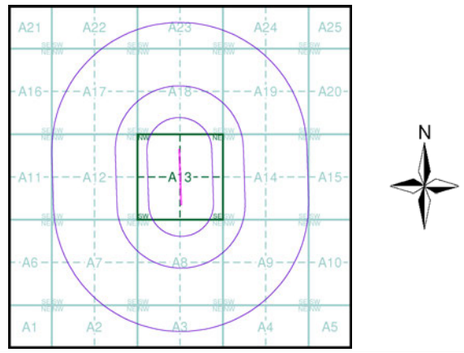
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice A



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solar farm

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