

## **Appendix G**

### **Historical Maps**

# 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		
	<b>-285</b> Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	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				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	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		Heath
	Rough Grassland		Marsh
	Reeds		Saltings
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		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

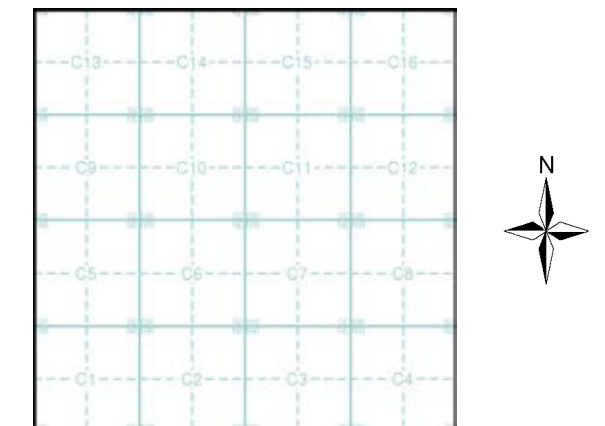
## 1:10,000 Raster Mapping

	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)		MLWS Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	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

## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Oxfordshire	1:10,560	1884 - 1887	3
Oxfordshire	1:10,560	1900	4
Berkshire	1:10,560	1914	5
Oxfordshire	1:10,560	1922 - 1923	6
Berkshire	1:10,560	1922	7
Berkshire	1:10,560	1938	8
Oxfordshire	1:10,560	1938 - 1947	9
Historical Aerial Photography	1:10,560	1947	10
Ordnance Survey Plan	1:10,000	1955	11
Ordnance Survey Plan	1:10,000	1960	12
Ordnance Survey Plan	1:10,000	1967	13
Ordnance Survey Plan	1:10,000	1969	14
Ordnance Survey Plan	1:10,000	1970	15
Oxford	1:10,000	1973	16
Ordnance Survey Plan	1:10,000	1981	17
Ordnance Survey Plan	1:10,000	1992 - 1993	18
10K Raster Mapping	1:10,000	1999	19
10K Raster Mapping	1:10,000	2006	20
VectorMap Local	1:10,000	2018	21

## Historical Map - Slice C



## Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190

# 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  
Telegraph/Telephone Lines  
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  
Water Gauge  
Water Level Mark  
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

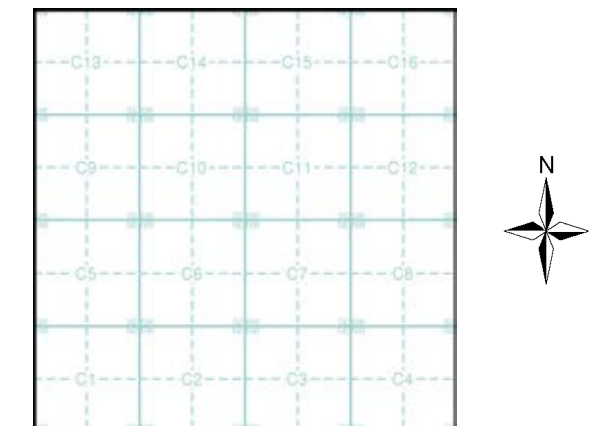
# Envirocheck

LANDMARK INFORMATION GROUP

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Oxfordshire	1:10,560	1884 - 1887	3
Oxfordshire	1:10,560	1900	4
Berkshire	1:10,560	1914	5
Oxfordshire	1:10,560	1922 - 1923	6
Berkshire	1:10,560	1922	7
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Ordnance Survey Plan	1:10,000	1992 - 1993	18
10K Raster Mapping	1:10,000	1999	19
10K Raster Mapping	1:10,000	2006	20
VectorMap Local	1:10,000	2018	21

## Russian Map - Slice C



## Order Details

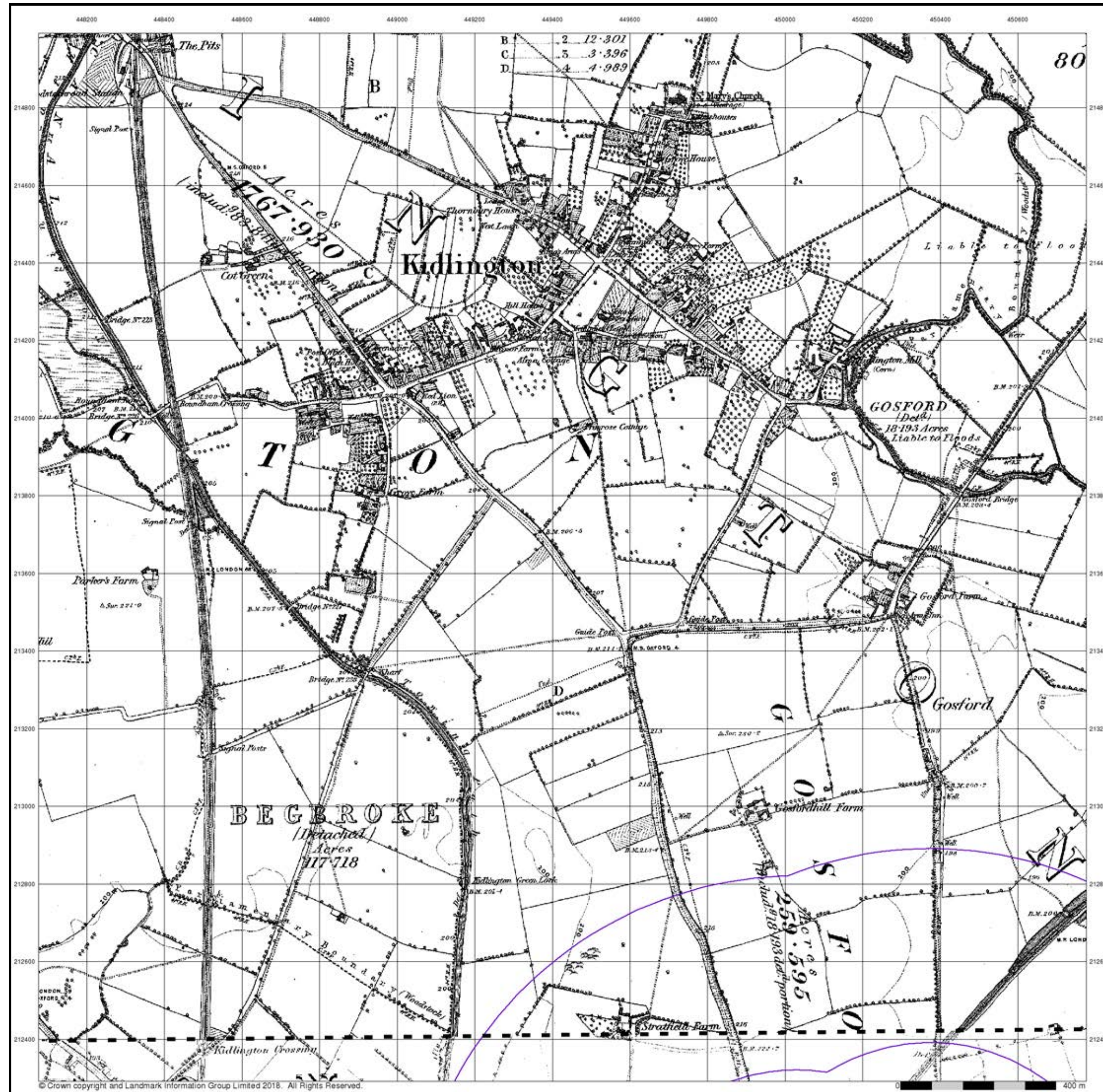
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 National Grid Reference: 450090, 212550  
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 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190

Landmark  
 INFORMATION GROUP

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



## Oxfordshire

Published 1884 - 1887

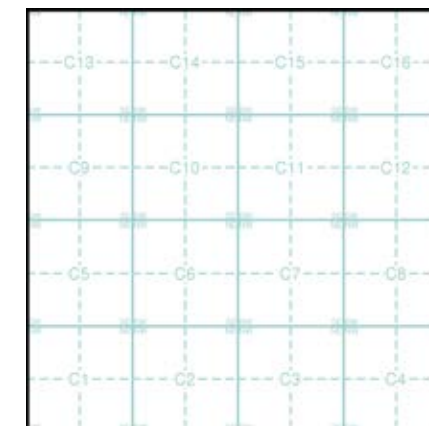
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. 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)

02700	1884	1:10,560
03300	1887	1:10,560

### Historical Map - Slice C

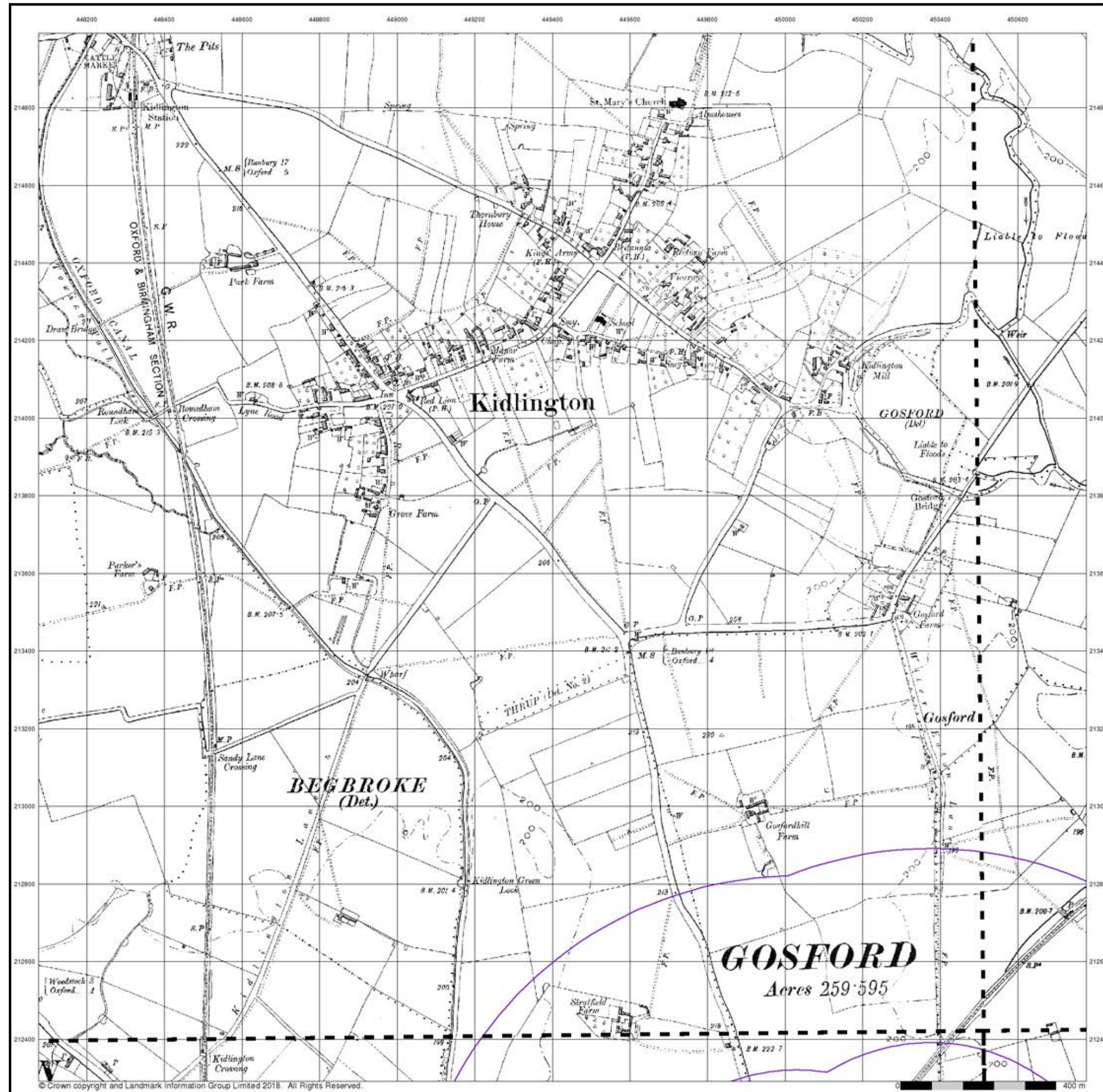


### Order Details

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 Customer Ref: 8170282/GC/054/2018  
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### Site Details

Site at 450660, 211190



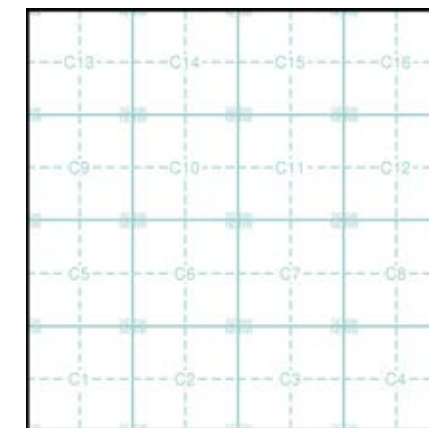
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. 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)

027SW 1900 1:10,560	027SE 1900 1:10,560
033NW 1900 1:10,560	033NE 1900 1:10,560

### Historical Map - Slice C



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
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 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

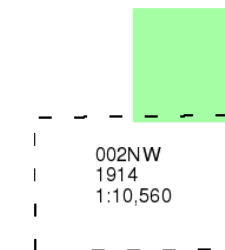
## Berkshire

Published 1914

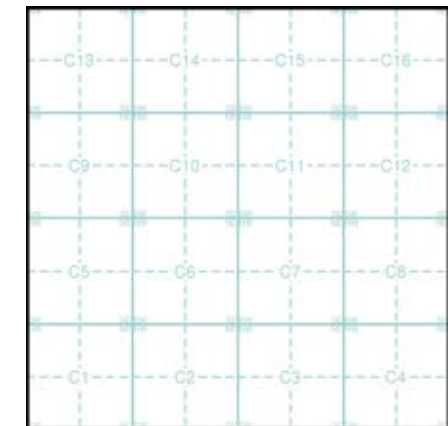
Source map scale - 1:10,560

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 C

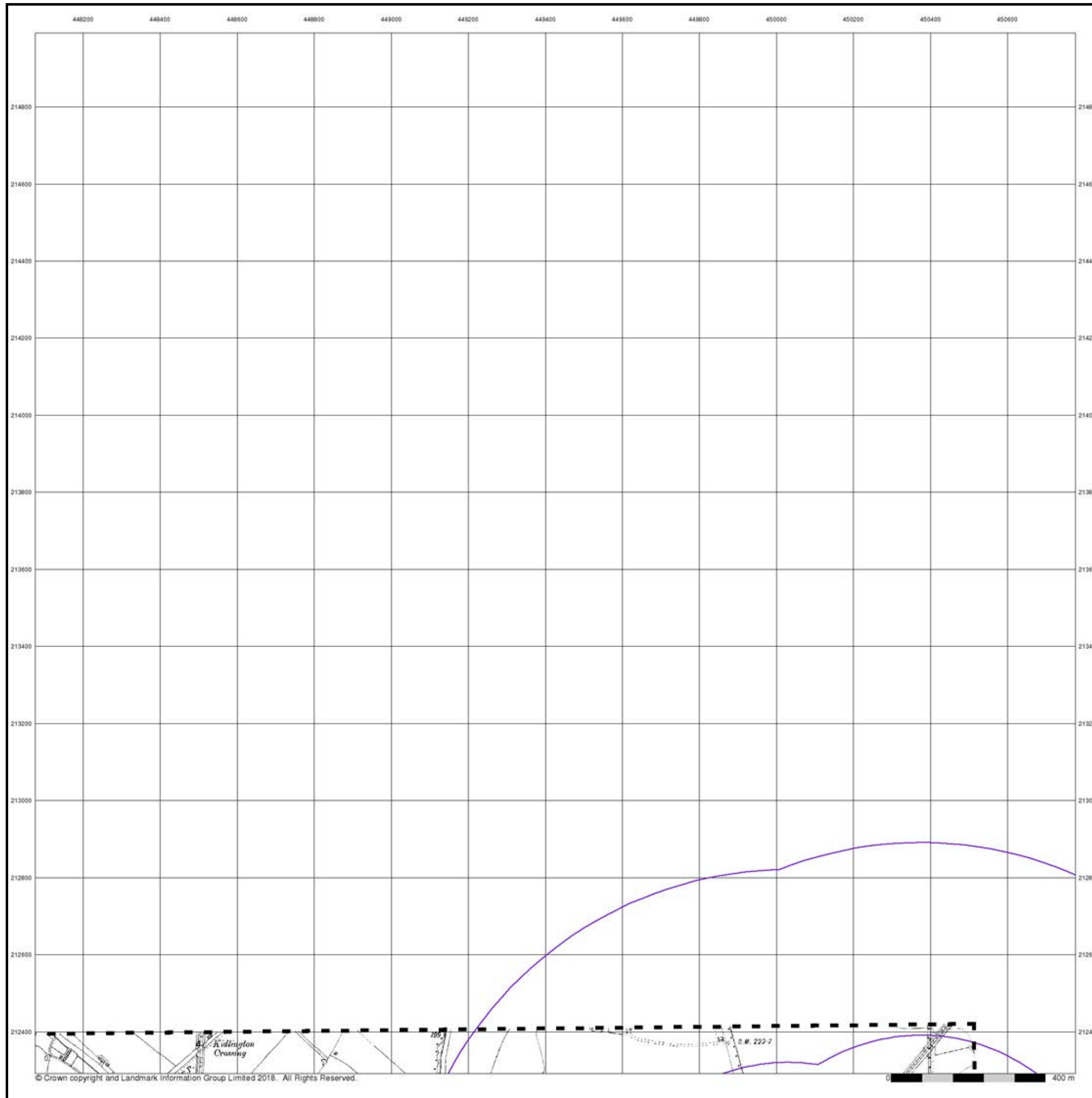


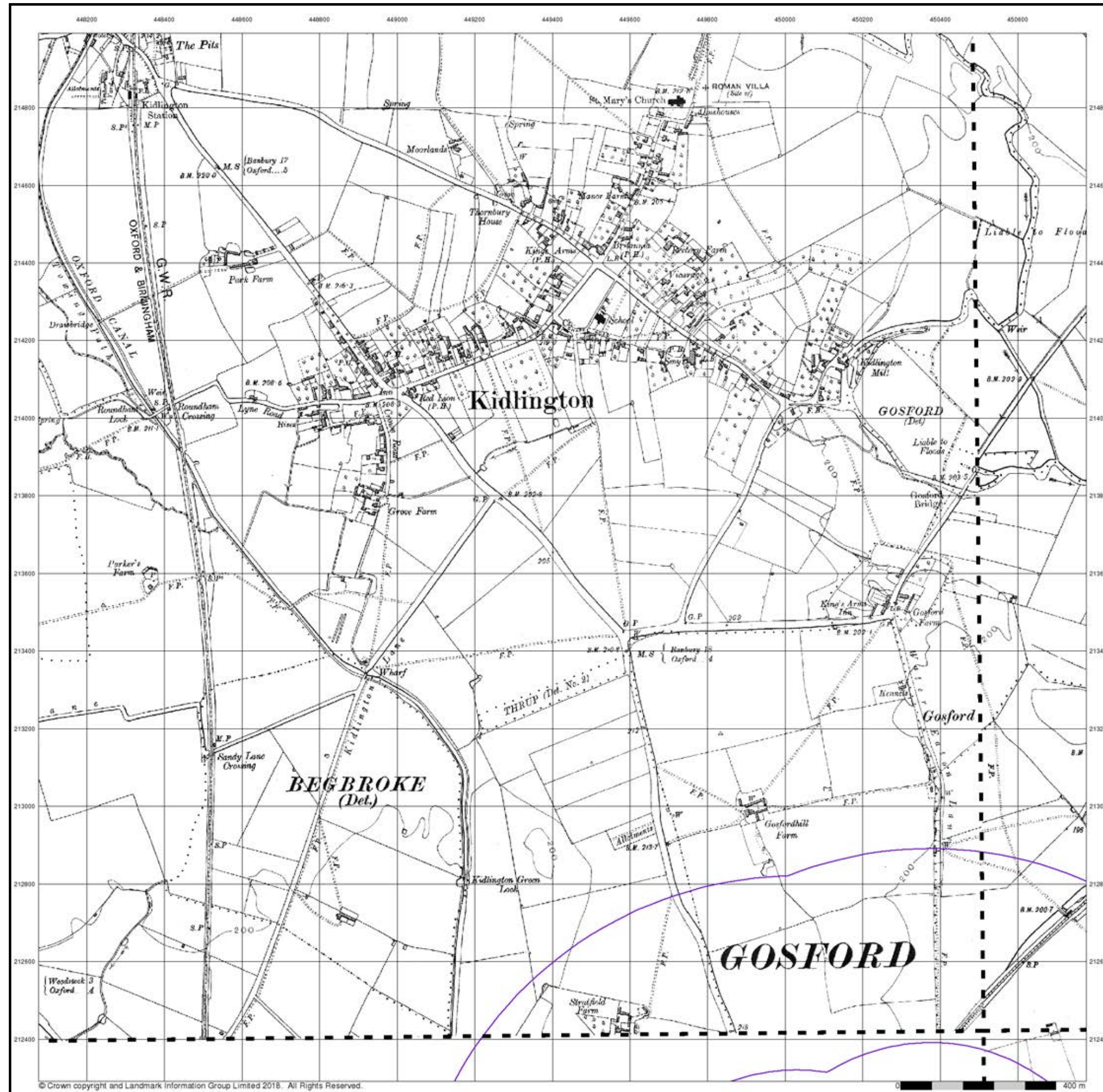
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Customer Ref: 8170282/GC/054/2018  
National Grid Reference: 450090, 212550  
Slice: C  
Site Area (Ha): 77.7  
Search Buffer (m): 1000

### Site Details

Site at 450660, 211190





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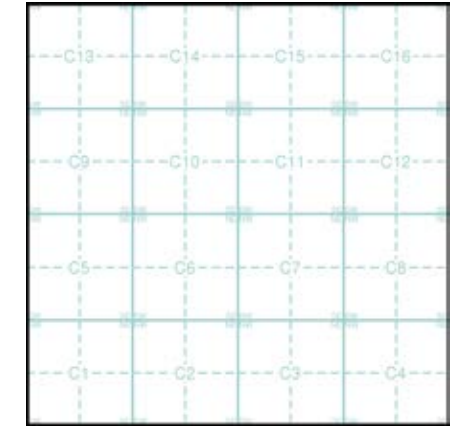
**Oxfordshire**  
**Published 1922 - 1923**  
**Source map scale - 1:10,560**

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)**

027SW 1923 1:10,560	027SE 1923 1:10,560
	033NE 1922 1:10,560

**Historical Map - Slice C**



**Order Details**

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
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 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190

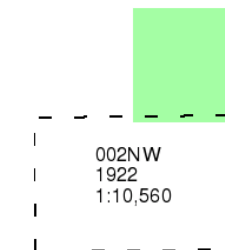
## Berkshire

Published 1922

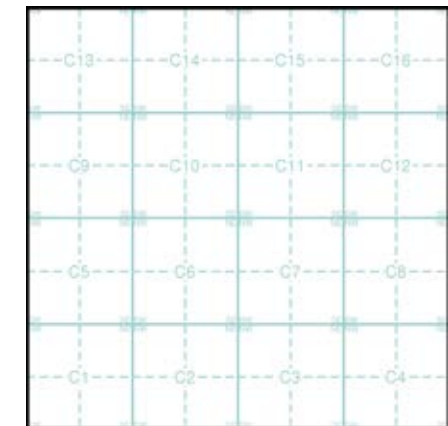
Source map scale - 1:10,560

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 C

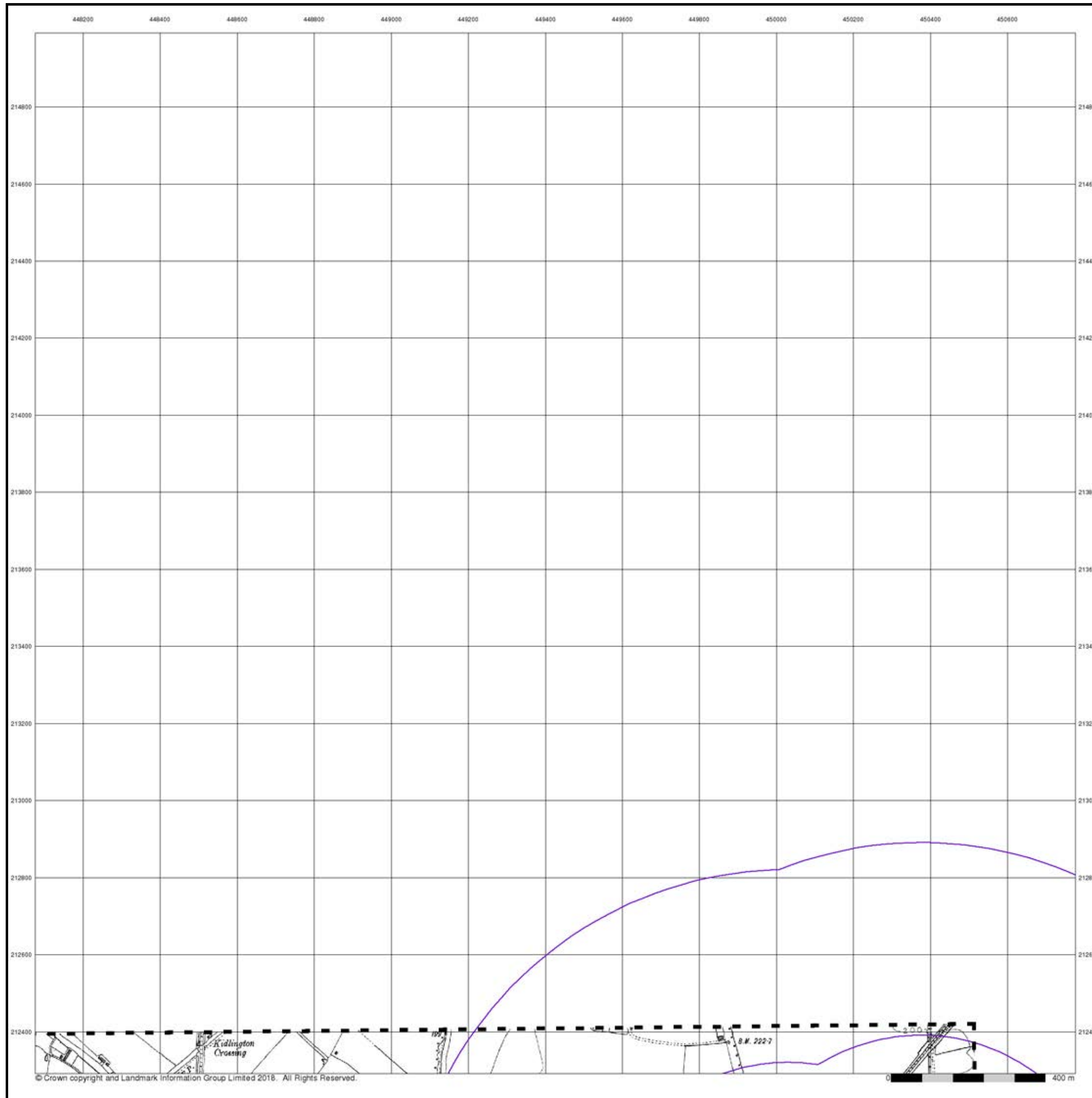


### Order Details

Order Number: 157505927\_1\_1  
Customer Ref: 8170282/GC/054/2018  
National Grid Reference: 450090, 212550  
Slice: C  
Site Area (Ha): 77.7  
Search Buffer (m): 1000

### Site Details

Site at 450660, 211190





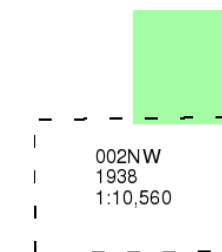
## Berkshire

Published 1938

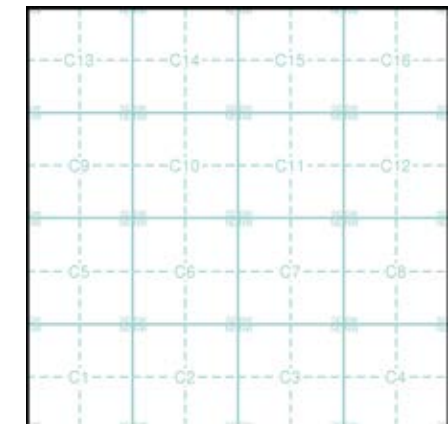
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. 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 C

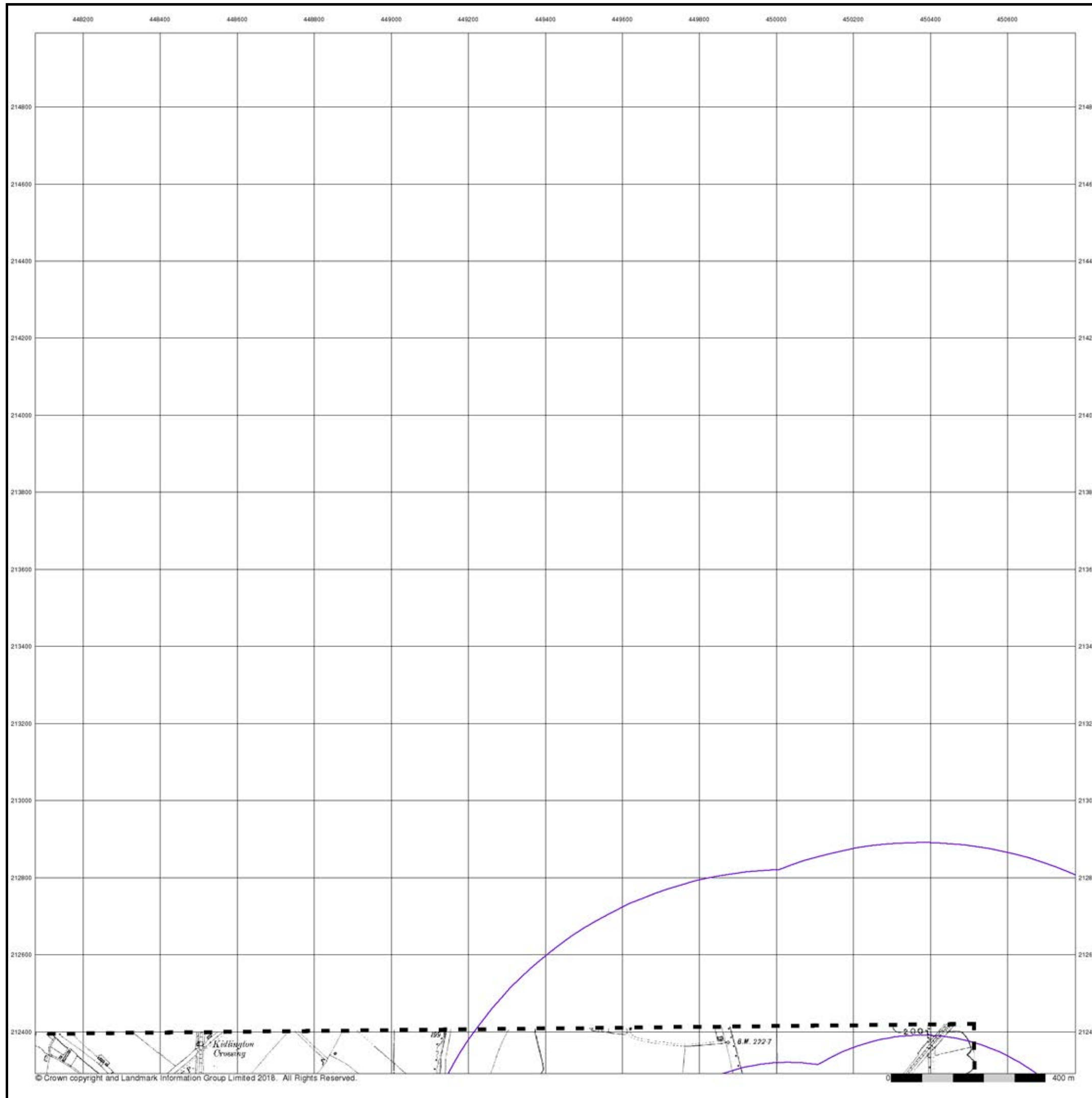


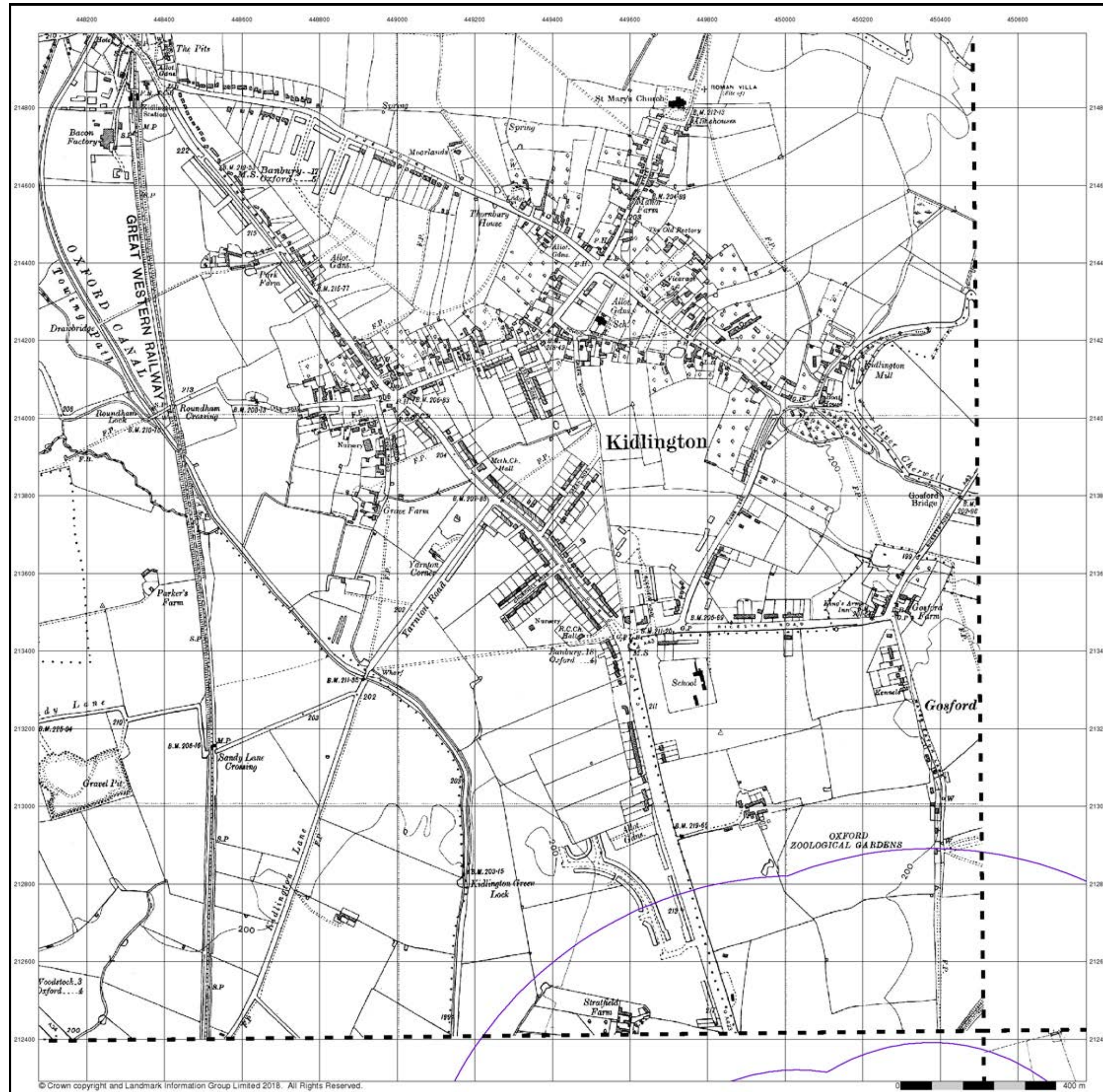
### Order Details

Order Number: 157505927\_1\_1  
Customer Ref: 8170282/GC/054/2018  
National Grid Reference: 450090, 212550  
Slice: C  
Site Area (Ha): 77.7  
Search Buffer (m): 1000

### Site Details

Site at 450660, 211190





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## Oxfordshire

Published 1938 - 1947

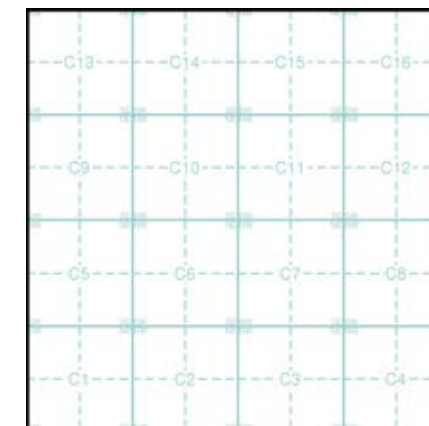
Source map scale - 1:10,560

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)

027SW 1947 1:10,560	033NE 1938 1:10,560
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### Historical Map - Slice C



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

## Historical Aerial Photography

Published 1947

Source map scale - 1:10,560

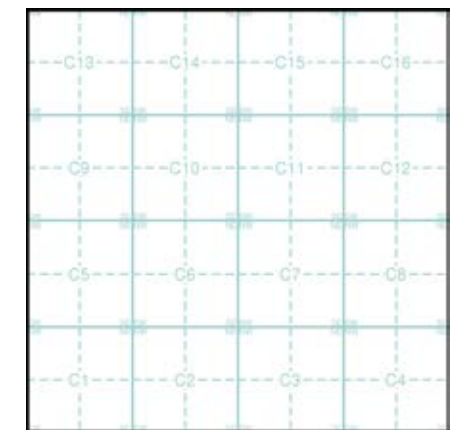
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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### Map Name(s) and Date(s)

SP41SE	1947	1:10,560	SP51SW	1947	1:10,560
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### Historical Aerial Photography - Slice C



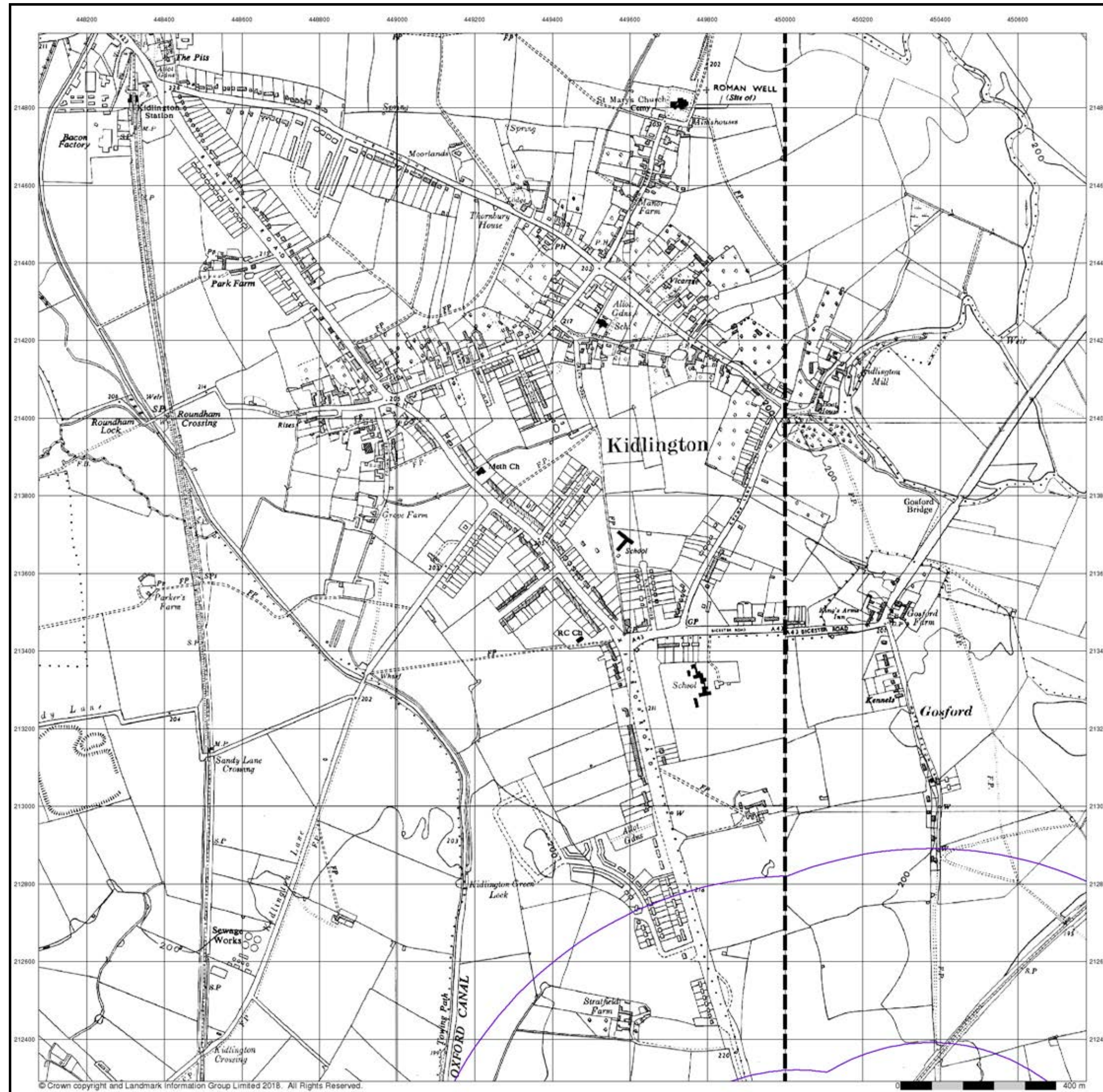
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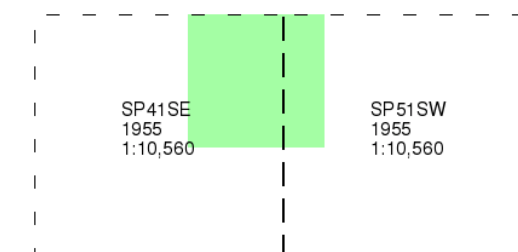
## Ordnance Survey Plan

Published 1955

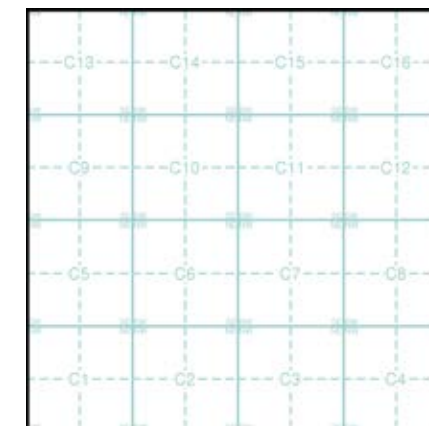
Source map scale - 1:10,000

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 C

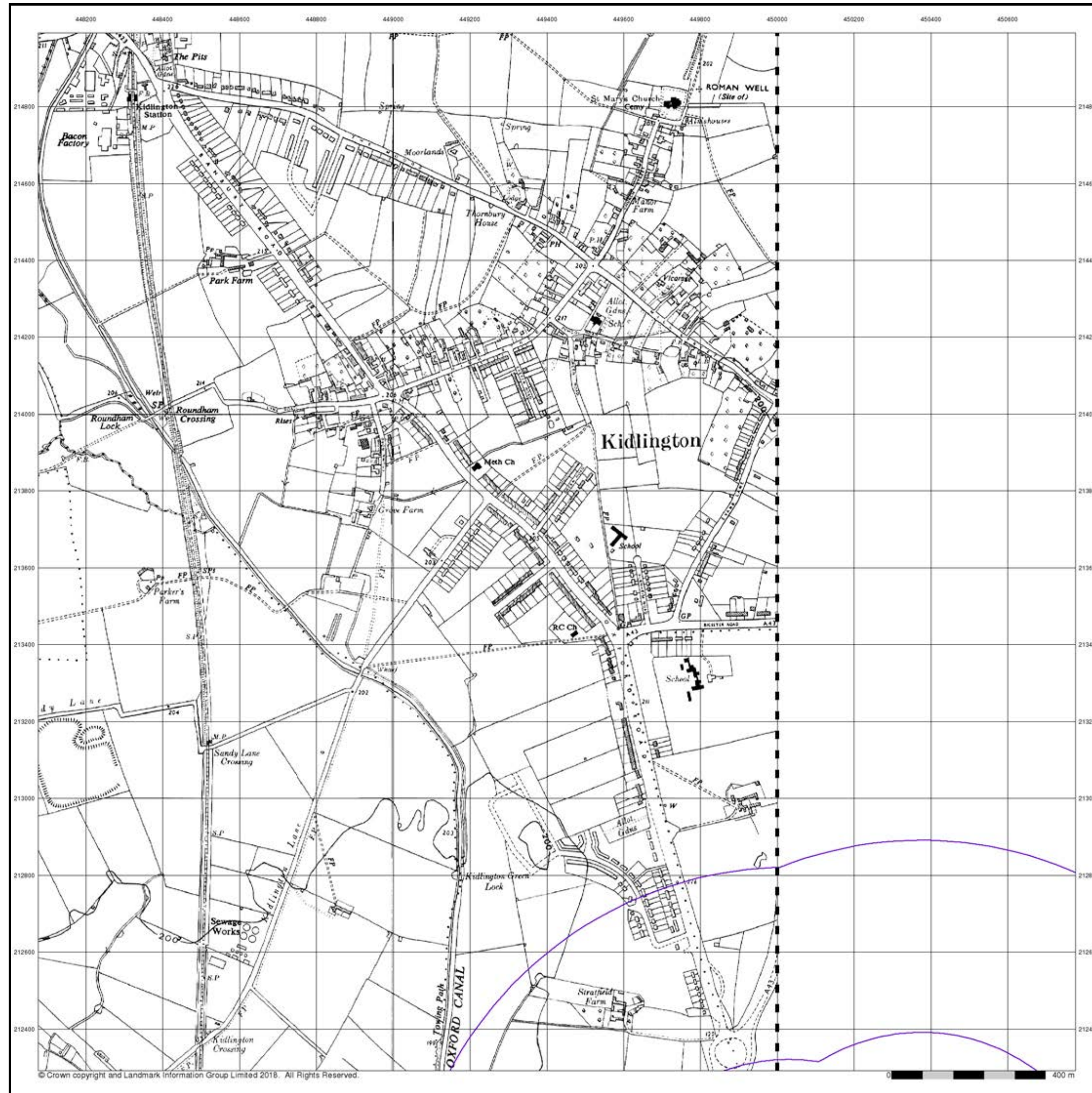


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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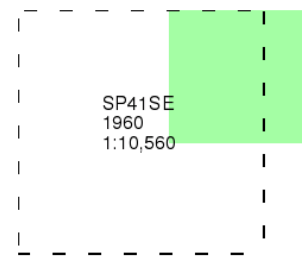
## Ordnance Survey Plan

Published 1960

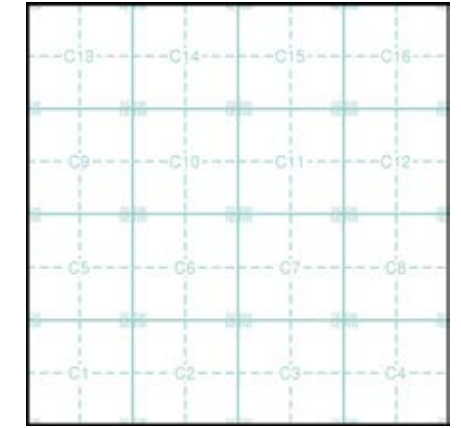
### Source map scale - 1:10,000

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 C

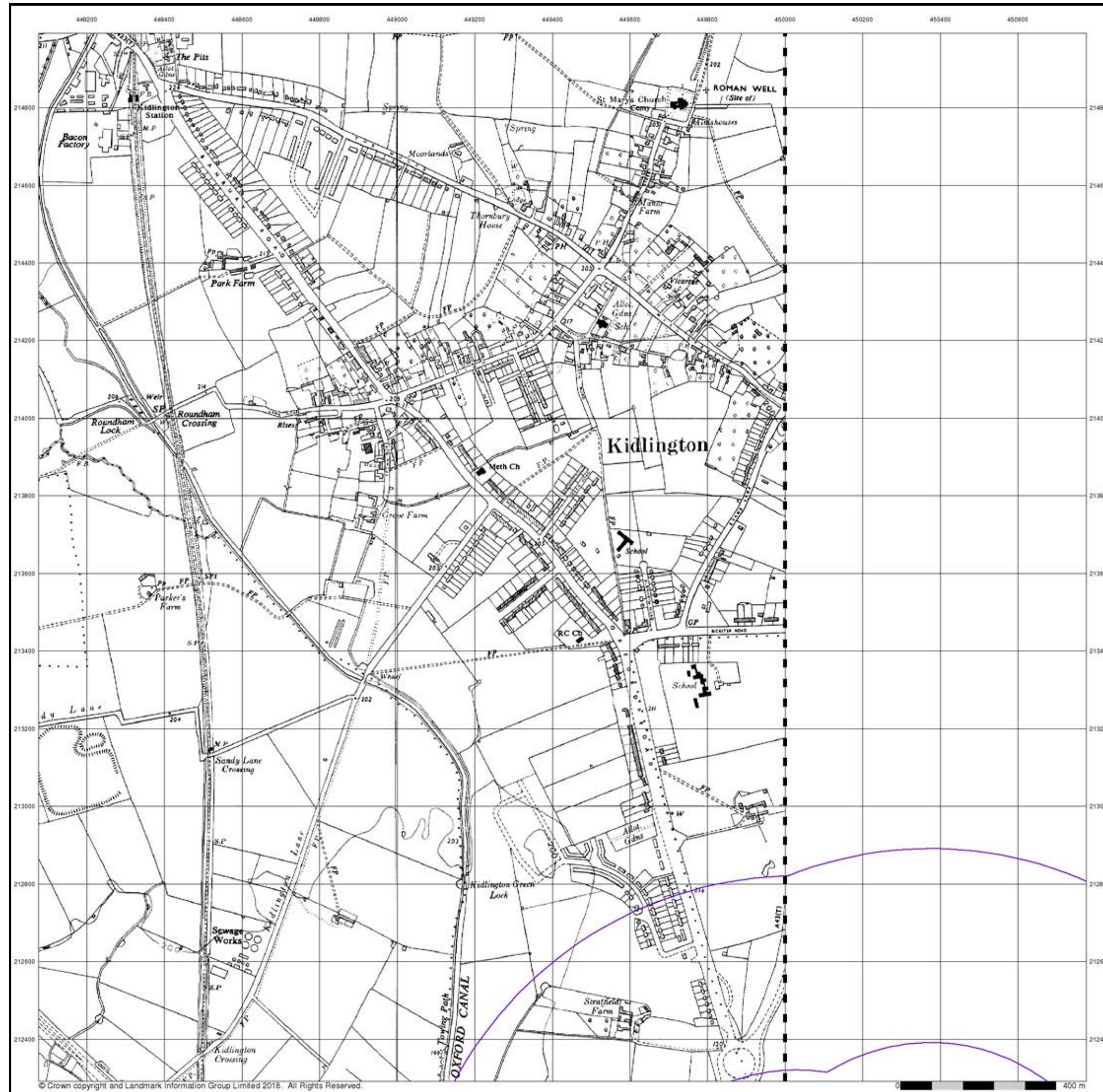


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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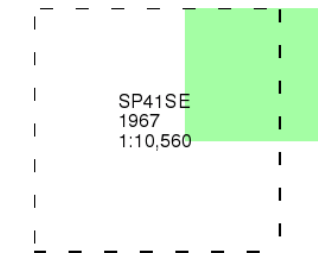
## Ordnance Survey Plan

Published 1967

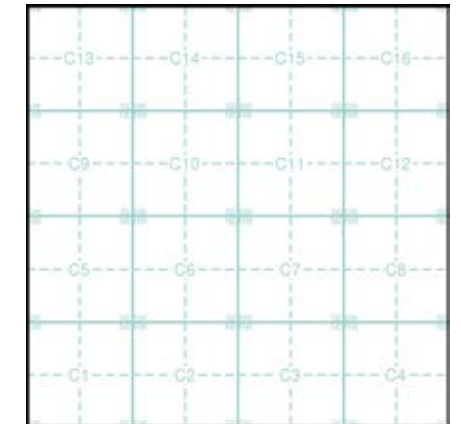
Source map scale - 1:10,000

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 C

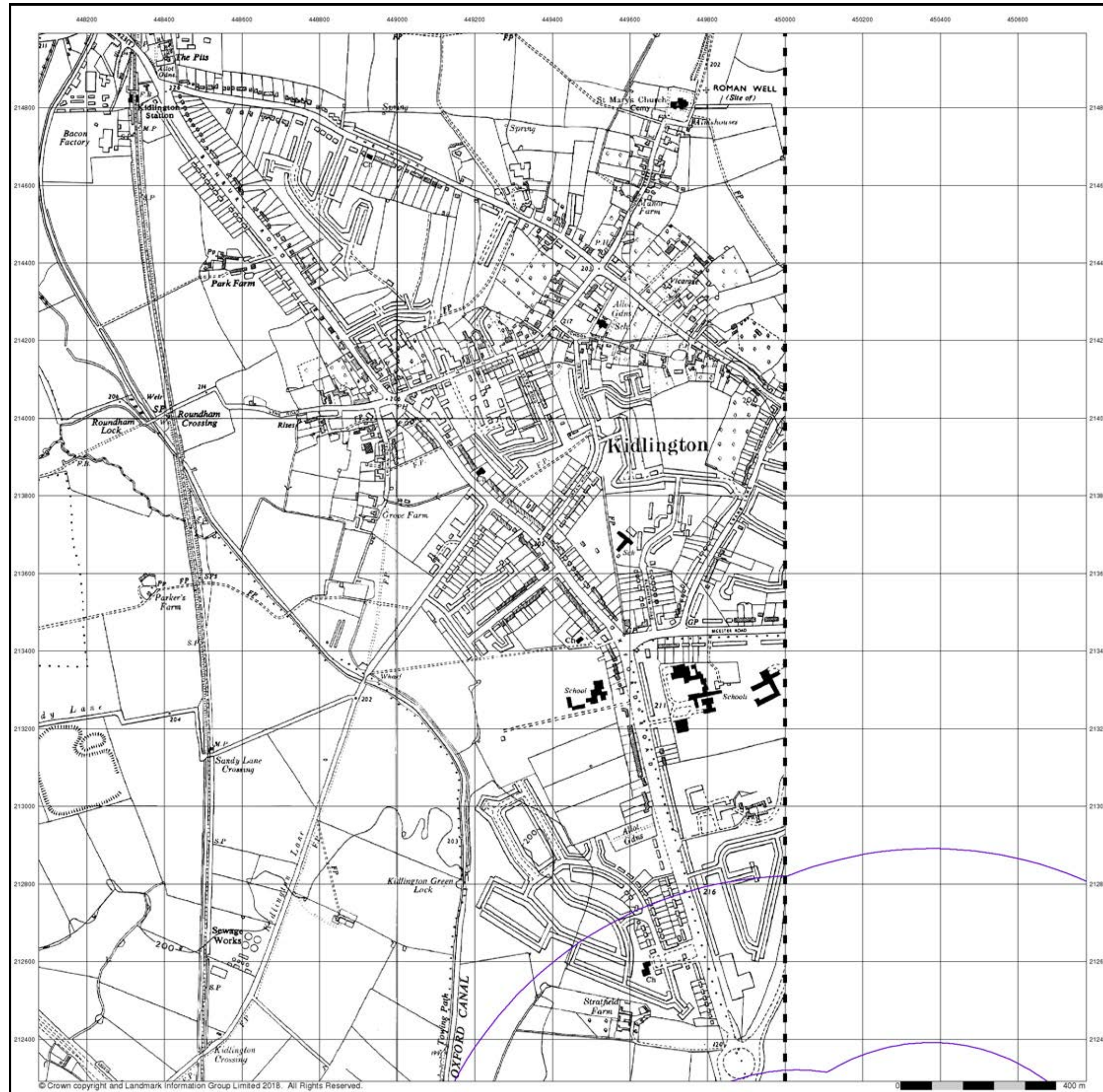


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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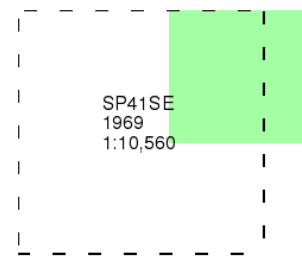
## Ordnance Survey Plan

Published 1969

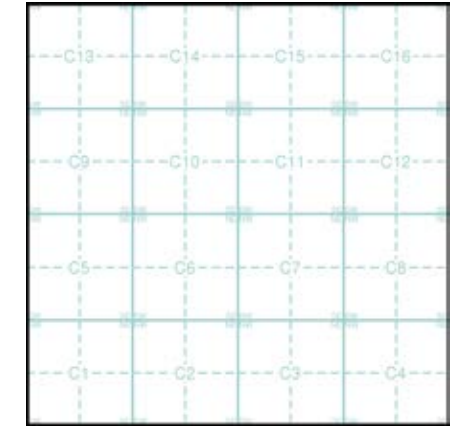
### Source map scale - 1:10,000

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 C

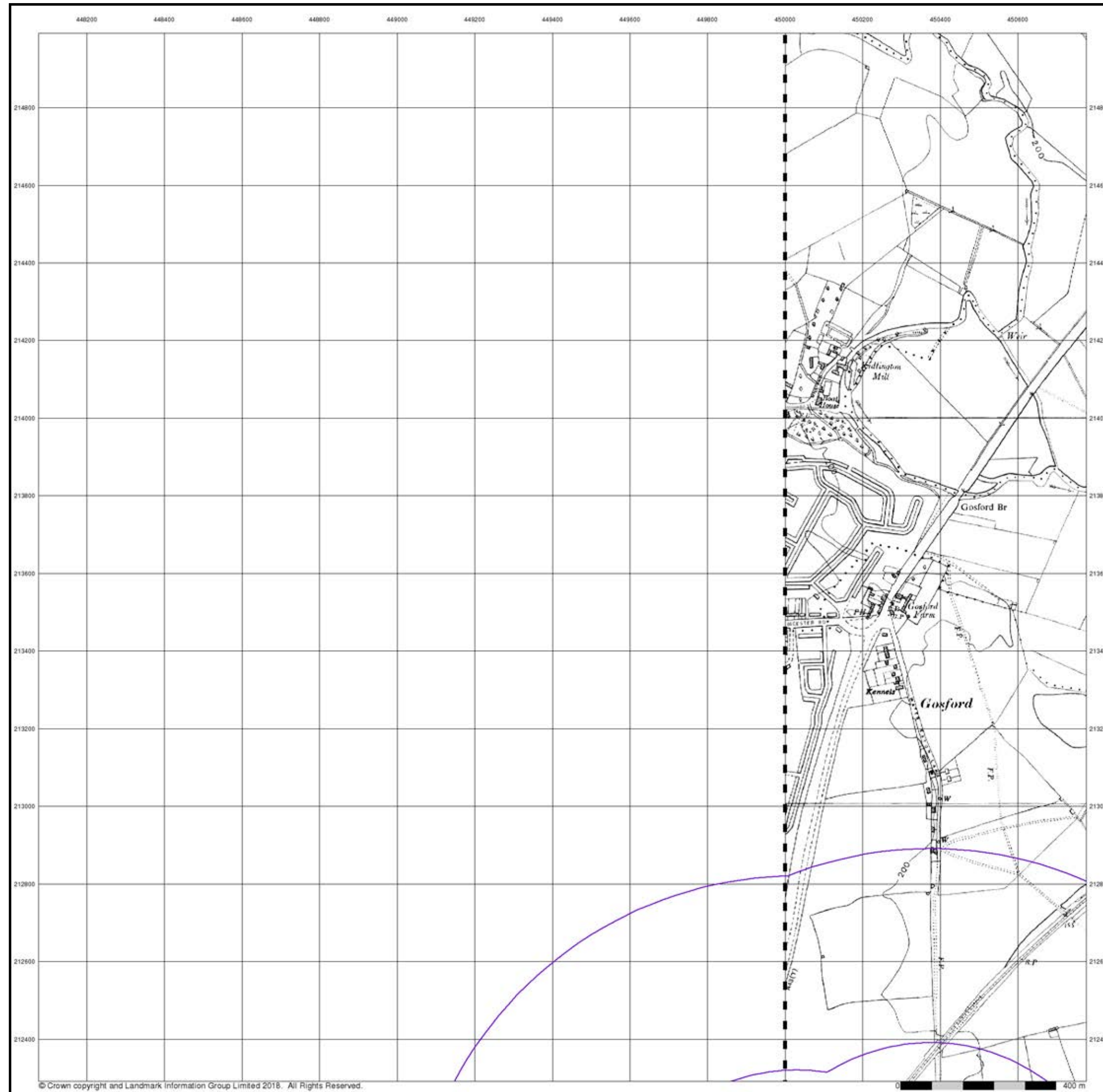


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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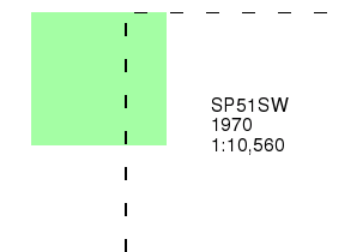
## Ordnance Survey Plan

Published 1970

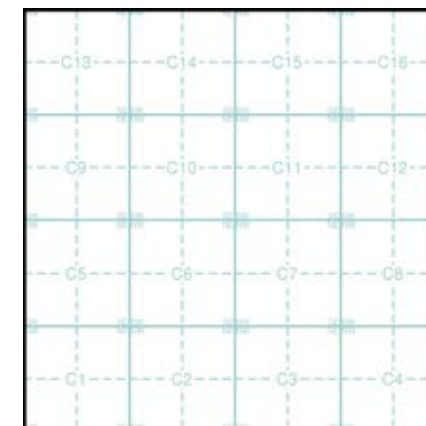
Source map scale - 1:10,000

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 C



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



## Oxford

Published 1973

Source map scale - 1:10,000

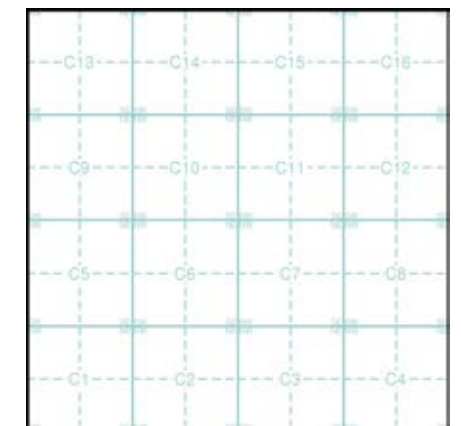
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed 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)

SP41SE 1973 1:10,000	SP51SW 1973 1:10,000
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### Russian Map - Slice C

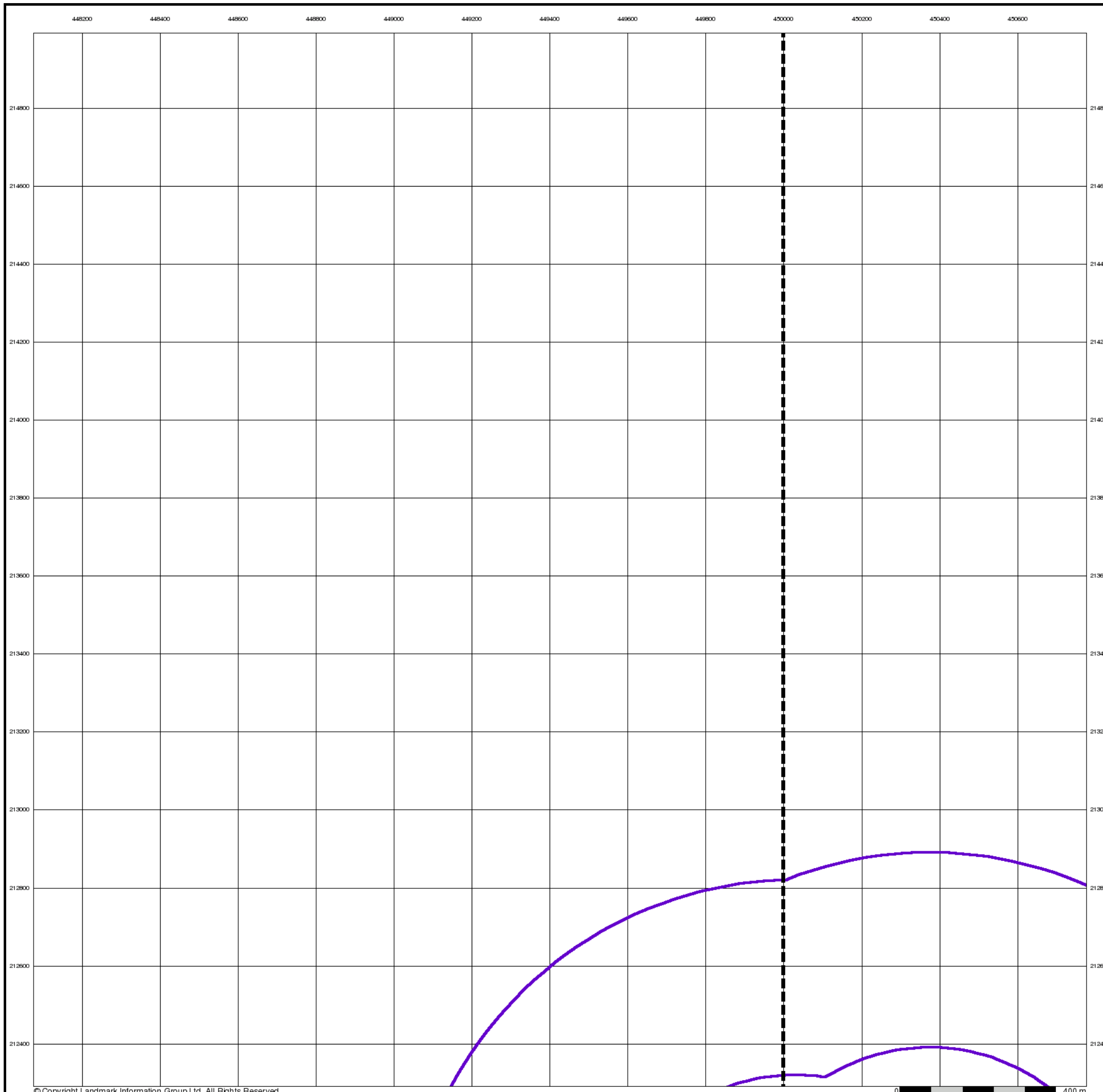


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190





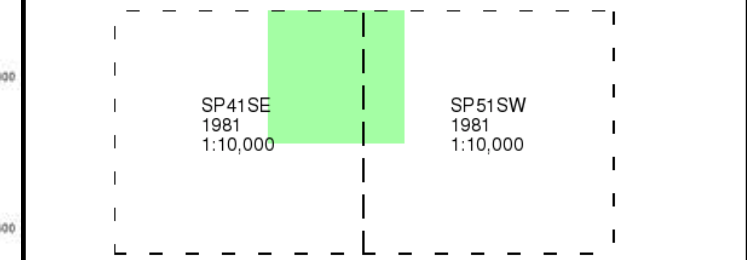
## Ordnance Survey Plan

Published 1981

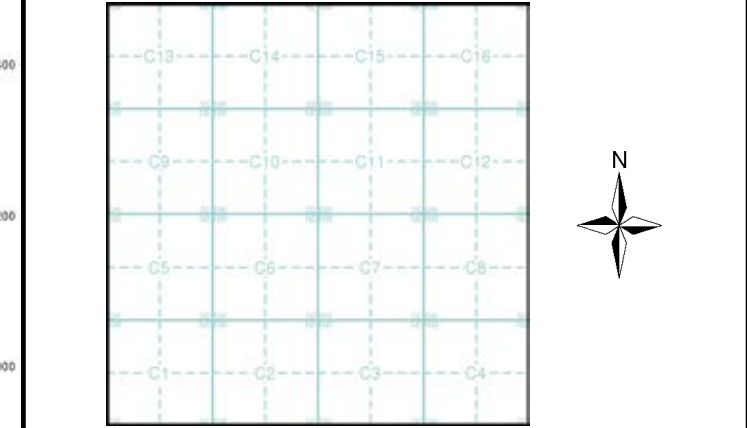
Source map scale - 1:10,000

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 C



**Order Details**

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190



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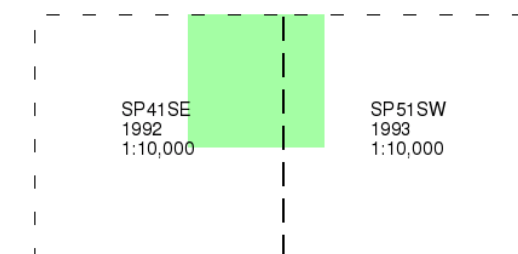
## Ordnance Survey Plan

Published 1992 - 1993

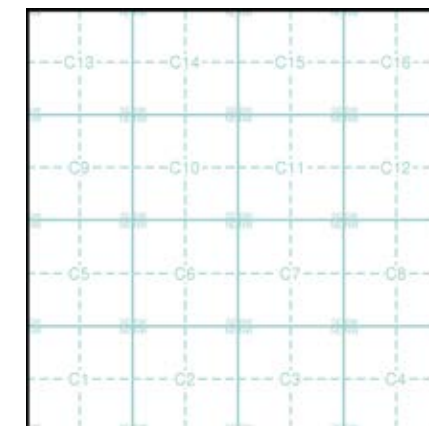
Source map scale - 1:10,000

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 C



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

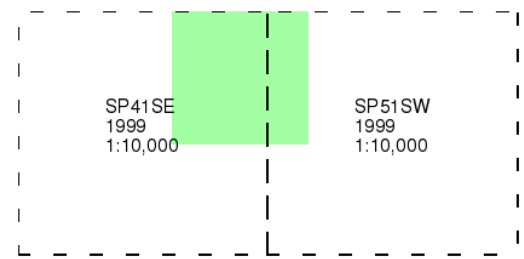


© Crown copyright. All Rights Reserved. Licence Number 100022432.

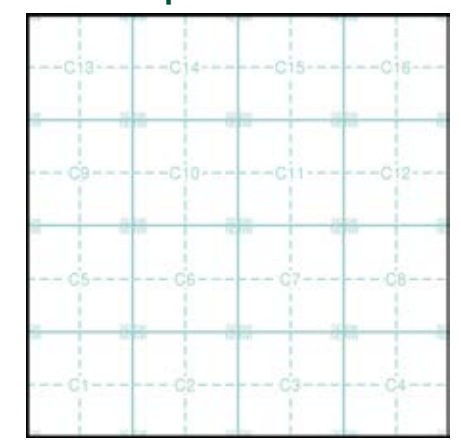
**10k Raster Mapping**  
**Published 1999**  
**Source map scale - 1:10,000**

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 C



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

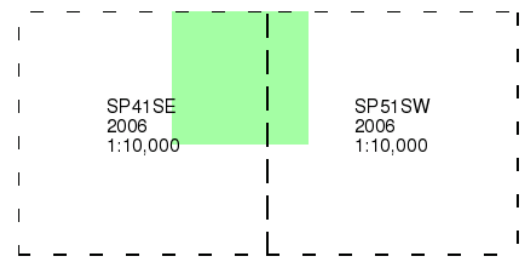
Site at 450660, 211190



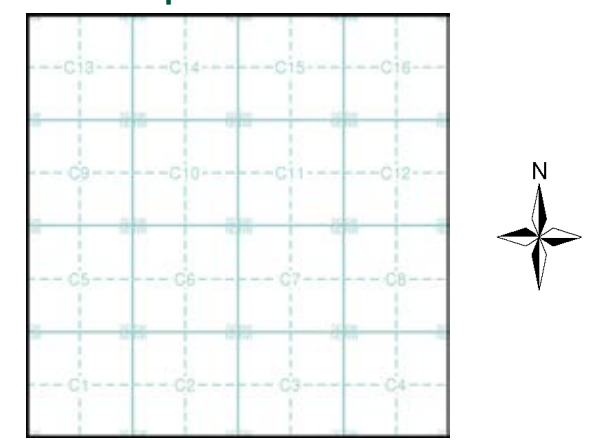
**10k Raster Mapping**  
**Published 2006**  
**Source map scale - 1:10,000**

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 C**



**Order Details**

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190



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# Envirocheck®

LANDMARK INFORMATION GROUP®

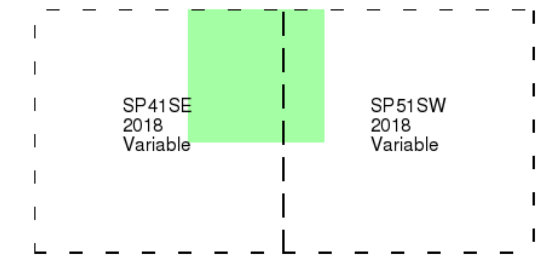
## VectorMap Local

Published 2018

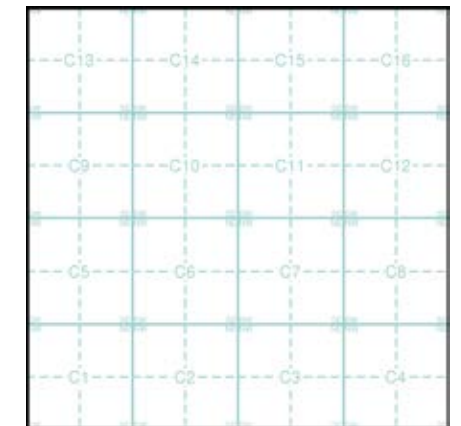
Source map scale - 1:10,000

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 C



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

**Landmark**  
 INFORMATION GROUP

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

# 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
- Minor Roads
- 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
- Glasshouse
- Direction of Flow of Water
- Shingle
- Sand
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- 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
- Ch Church
- CH Club House
- F E Sta Fire Engine Station
- FB Foot Bridge
- Fn Fountain
- GP Guide Post
- MP Mile Post
- MS Mile Stone
- Pol Sta Police Station
- PO Post Office
- PC Public Convenience
- PH Public House
- SB Signal Box
- Spr Spring
- TCB Telephone Call Box
- TCP Telephone Call Post
- W Well

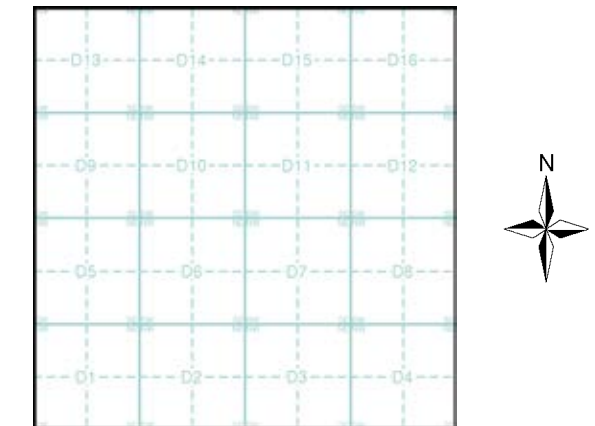
## 1:10,000 Raster Mapping

- Gravel Pit
- Rock
- Boulders
- Shingle
- Sand
- Slopes
- Refuse tip or slag heap
- Rock (scattered)
- Boulders (scattered)
- Mud
- Sand Pit
- Top of cliff
- General detail
- Overhead detail
- Multi-track railway
- County boundary (England only)
- District, Unitary, Metropolitan, London Borough boundary
- Underground detail
- Narrow gauge railway
- Single track railway
- Civil, parish or community 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)
- Bench mark (where shown)
- Point feature (e.g. Guide Post or Mile Stone)
- Site of (antiquity)
- General Building
- Important Building
- Triangulation station
- Pylon, flare stack or lighting tower
- Glasshouse

## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Oxfordshire	1:10,560	1884 - 1887	3
Oxfordshire	1:10,560	1900	4
Oxfordshire	1:10,560	1922 - 1923	5
Oxfordshire	1:10,560	1938	6
Historical Aerial Photography	1:10,560	1947	7
Ordnance Survey Plan	1:10,000	1955	8
Ordnance Survey Plan	1:10,000	1970	9
Oxford	1:10,000	1973	10
Ordnance Survey Plan	1:10,000	1981	11
Ordnance Survey Plan	1:10,000	1993	12
10K Raster Mapping	1:10,000	1999	13
10K Raster Mapping	1:10,000	2006	14
VectorMap Local	1:10,000	2018	15

## Historical Map - Slice D



## Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190

# 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
- Small Bridge
- Pipe (Culvert)
- Tunnel
- Dismantled Railroad
- Double-track Railroad with First Class Station
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Direction and velocity of current
- Water Gauge
- Water Level Mark
- 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

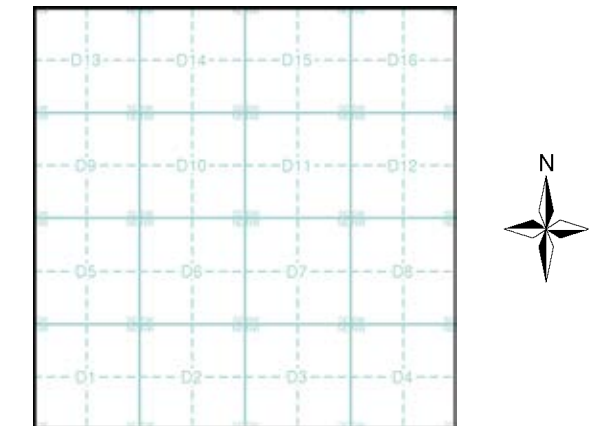
# Envirocheck

LANDMARK INFORMATION GROUP

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Oxfordshire	1:10,560	1884 - 1887	3
Oxfordshire	1:10,560	1900	4
Oxfordshire	1:10,560	1922 - 1923	5
Oxfordshire	1:10,560	1938	6
Historical Aerial Photography	1:10,560	1947	7
Ordnance Survey Plan	1:10,000	1955	8
Ordnance Survey Plan	1:10,000	1970	9
Oxford	1:10,000	1973	10
Ordnance Survey Plan	1:10,000	1981	11
Ordnance Survey Plan	1:10,000	1993	12
10K Raster Mapping	1:10,000	1999	13
10K Raster Mapping	1:10,000	2006	14
VectorMap Local	1:10,000	2018	15

## Russian Map - Slice D



## Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

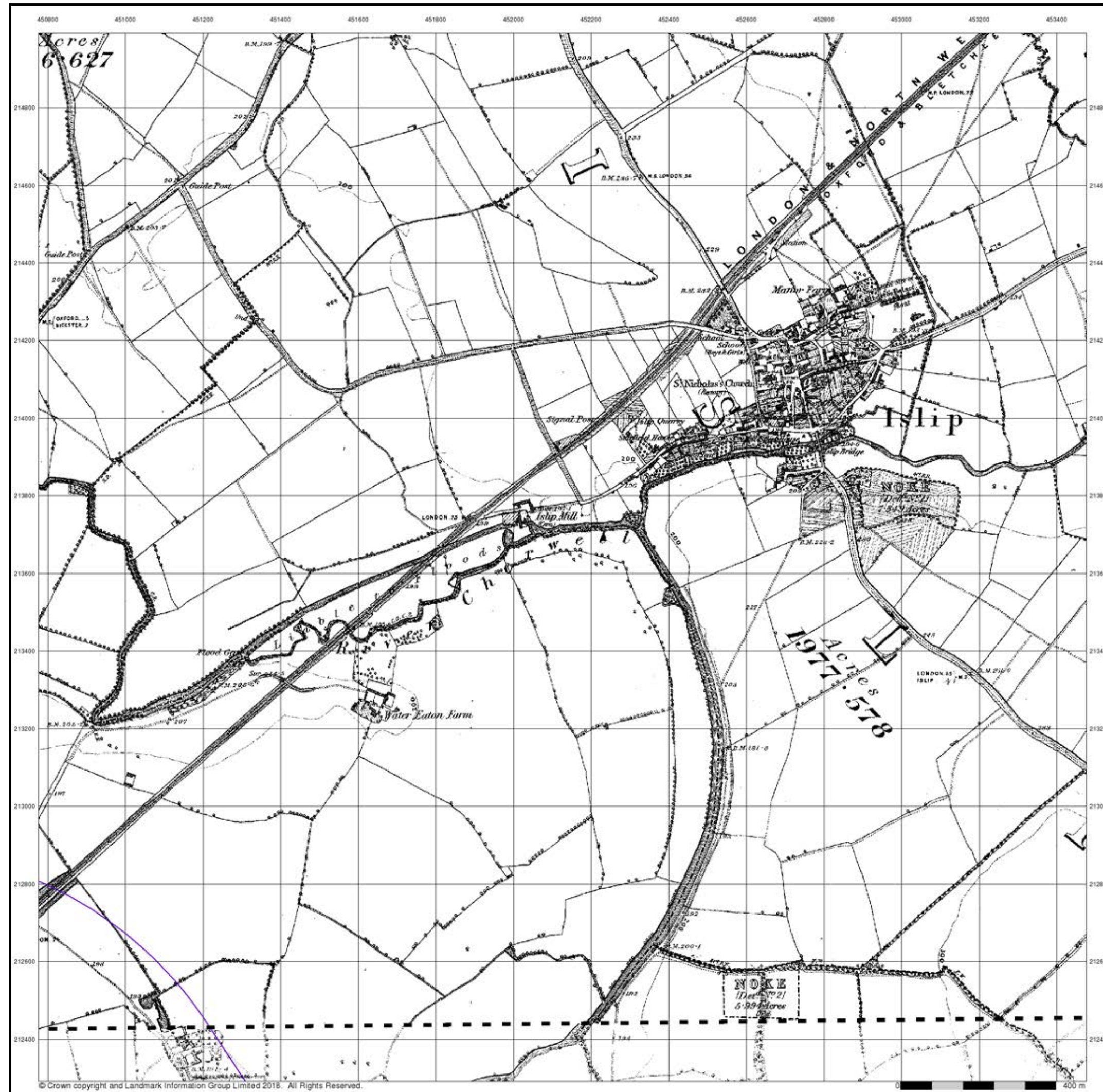
## Site Details

Site at 450660, 211190

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Oxfordshire

Published 1884 - 1887

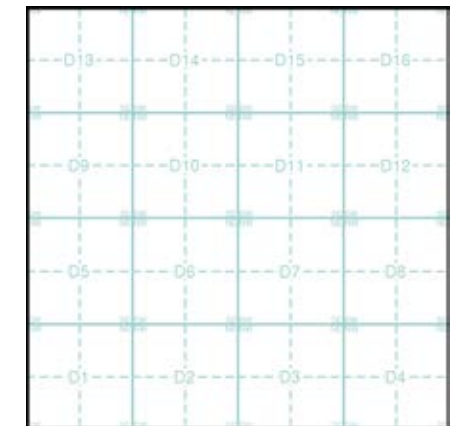
Source map scale - 1:10,560

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)

02700	1884	1:10,560
03300	1887	1:10,560

### Historical Map - Slice D

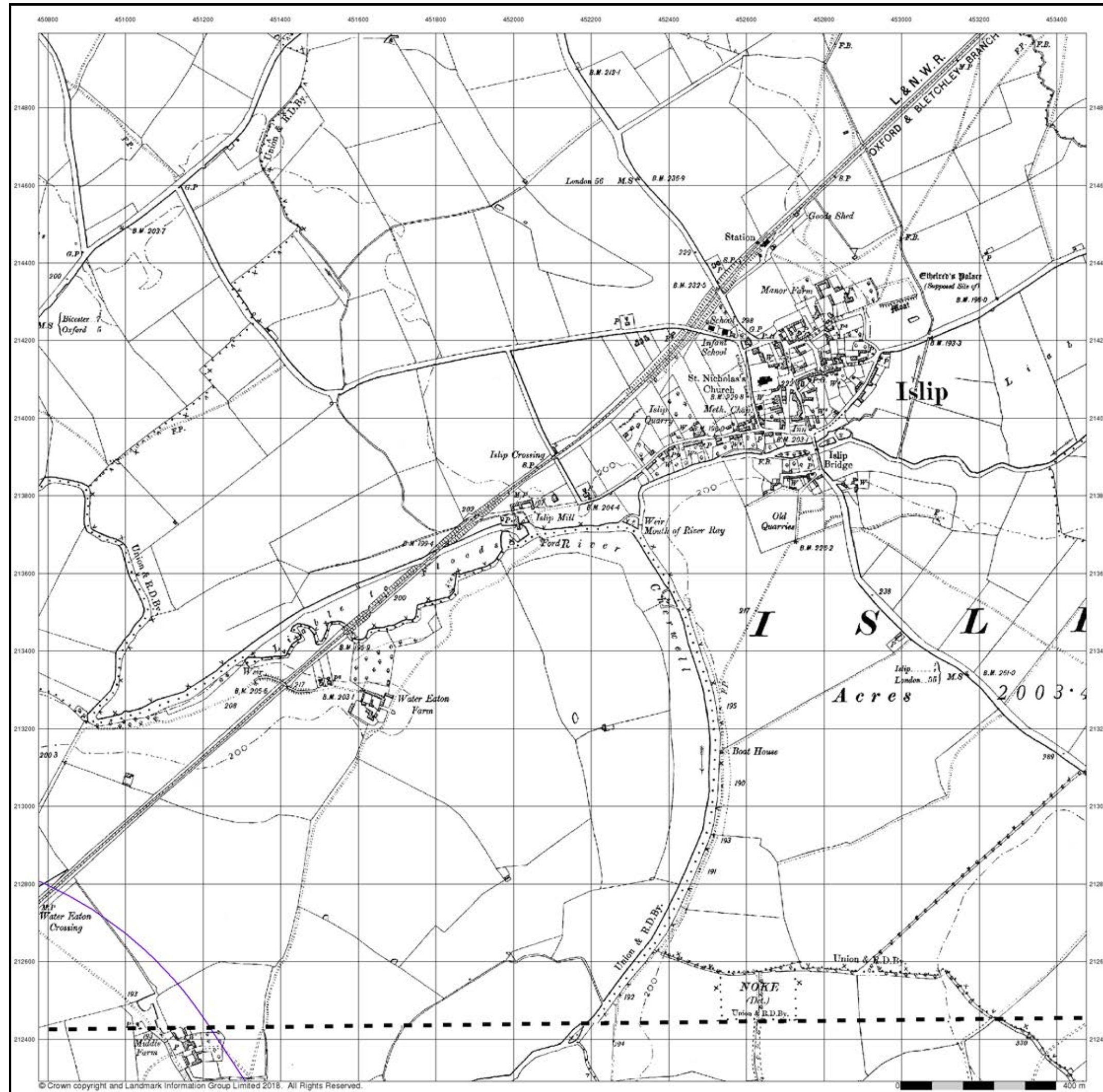


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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# Envirocheck®

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Oxfordshire

Published 1900

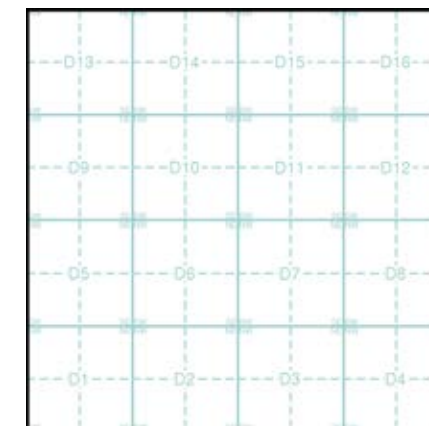
Source map scale - 1:10,560

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)

027SE	1900	1:10,560
033NE	1900	1:10,560

## Historical Map - Slice D



## Order Details

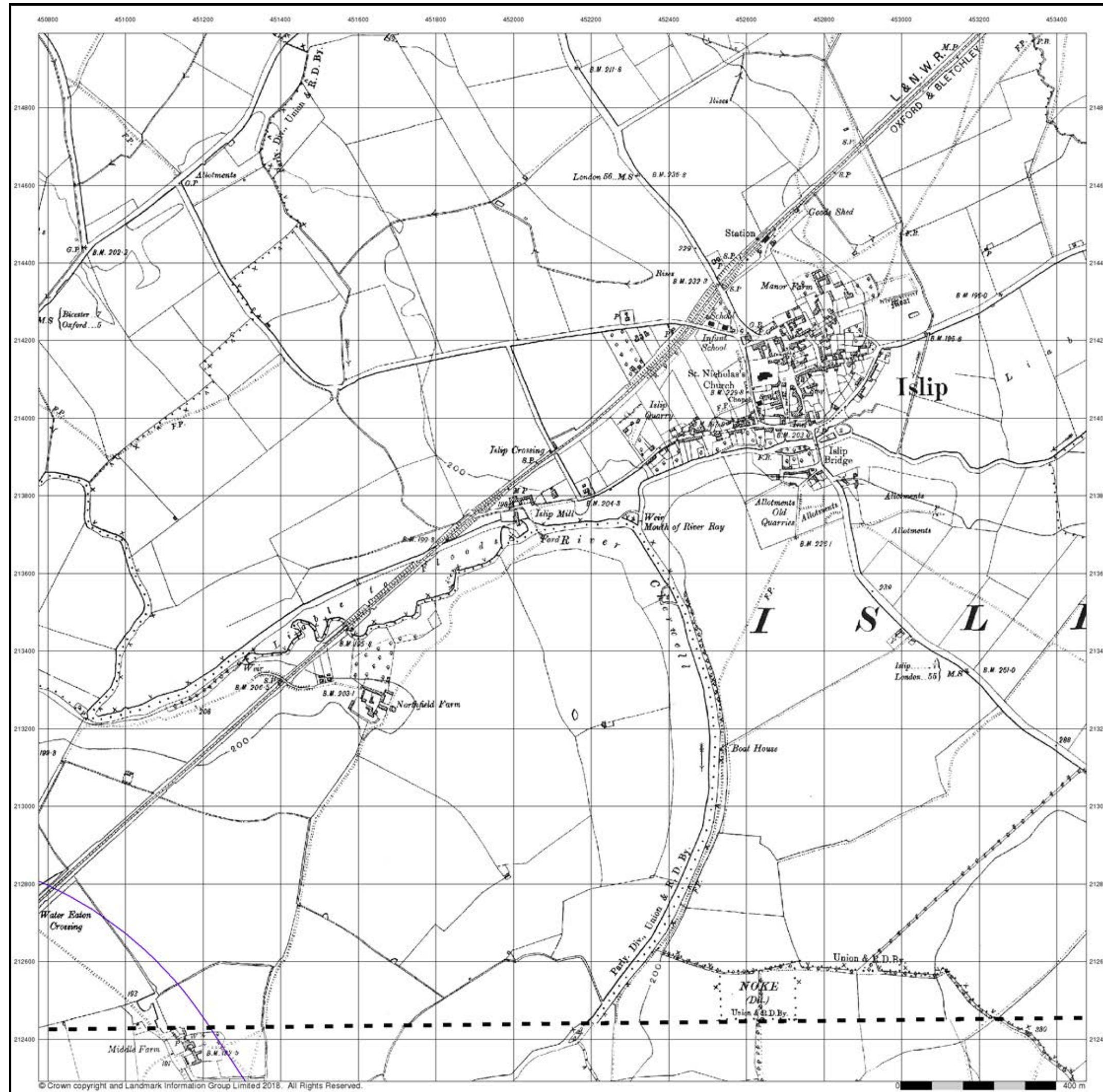
Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

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## Oxfordshire

Published 1922 - 1923

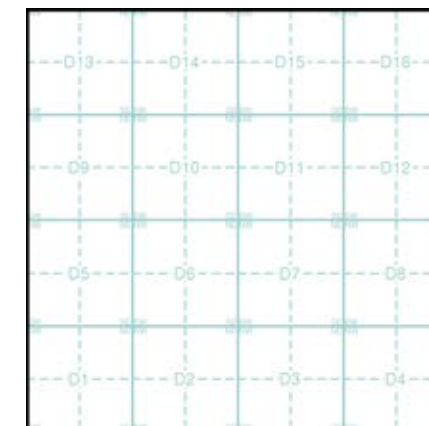
Source map scale - 1:10,560

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)

027SE	1923	1:10,560
033NE	1922	1:10,560

### Historical Map - Slice D

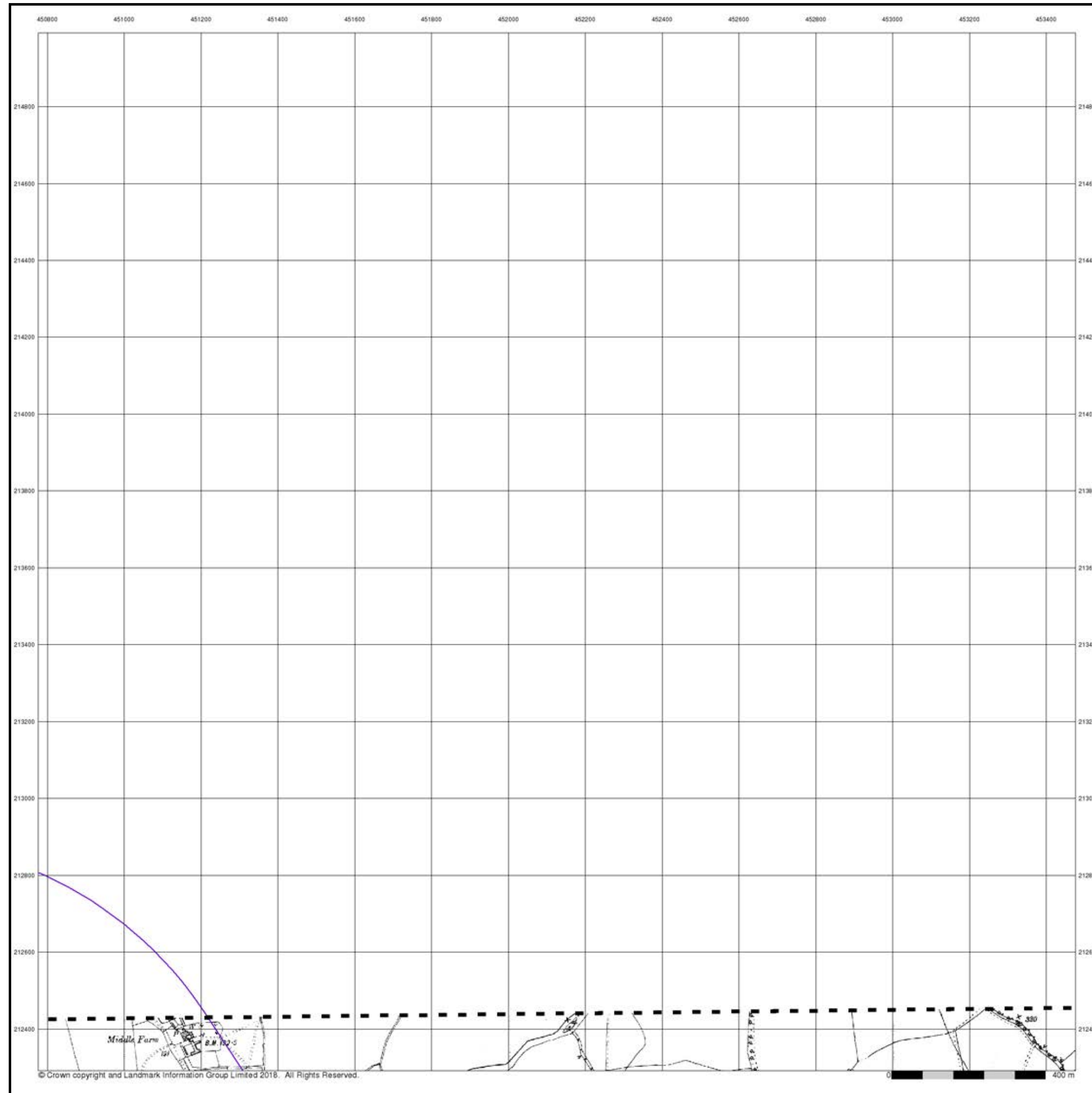


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



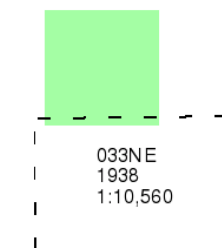
## Oxfordshire

Published 1938

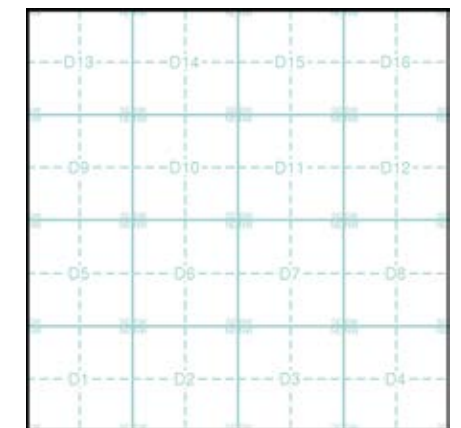
Source map scale - 1:10,560

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 D



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



## Historical Aerial Photography

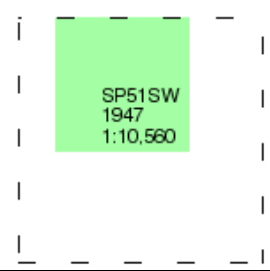
Published 1947

**Source map scale - 1:10,560**

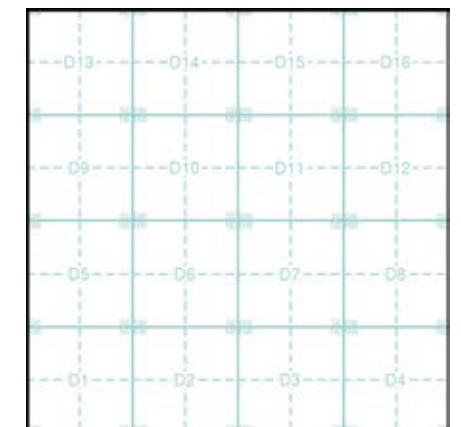
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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### Map Name(s) and Date(s)



### Historical Aerial Photography - Slice D

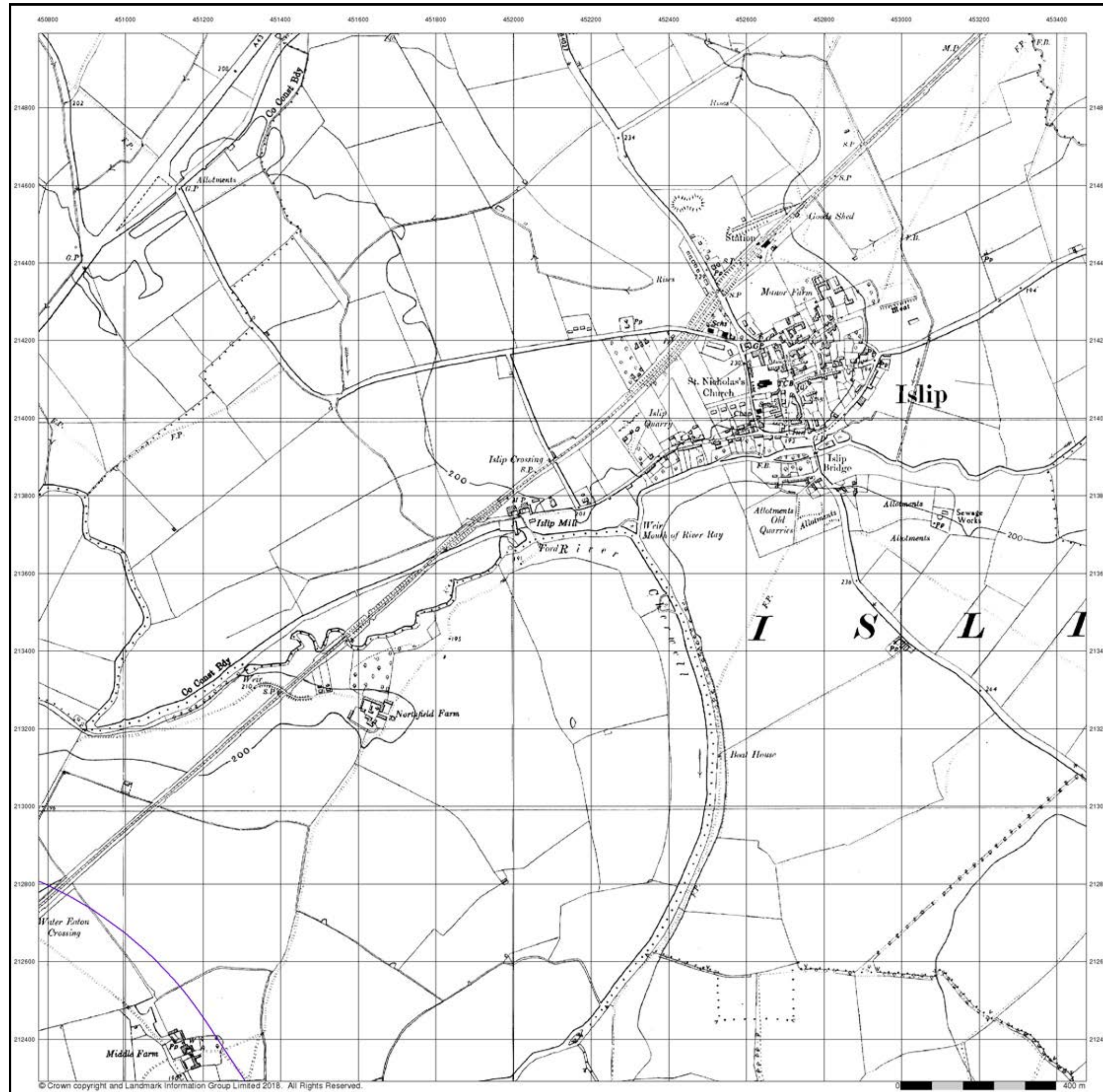


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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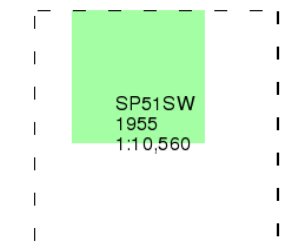
## Ordnance Survey Plan

Published 1955

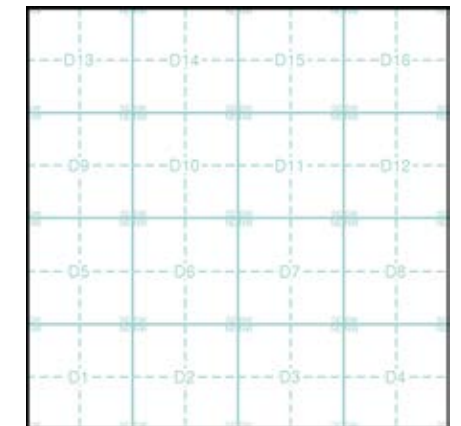
Source map scale - 1:10,000

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 D

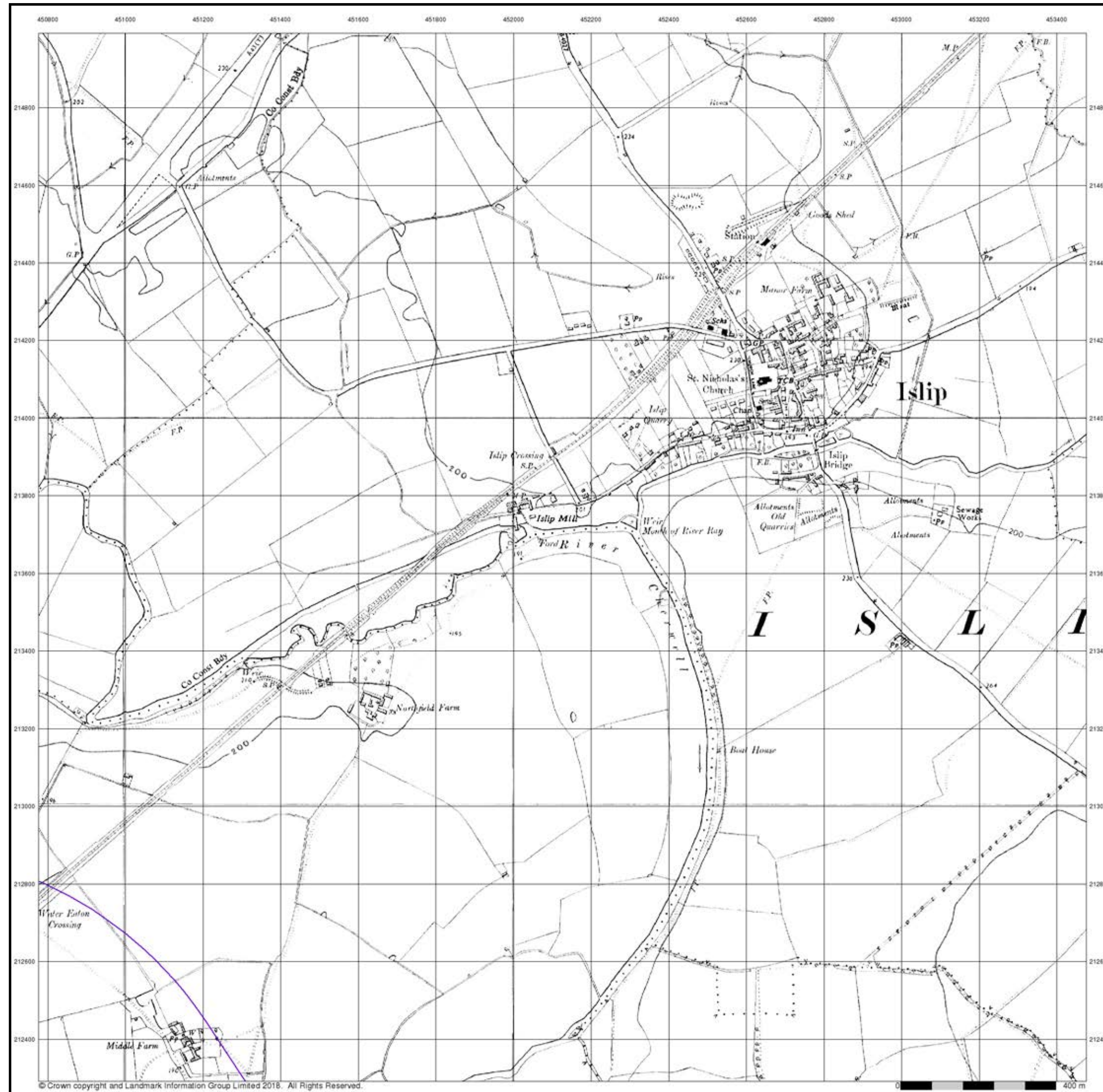


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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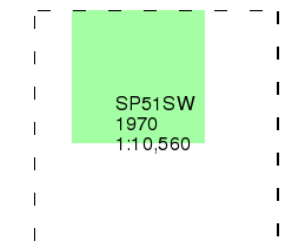
## Ordnance Survey Plan

Published 1970

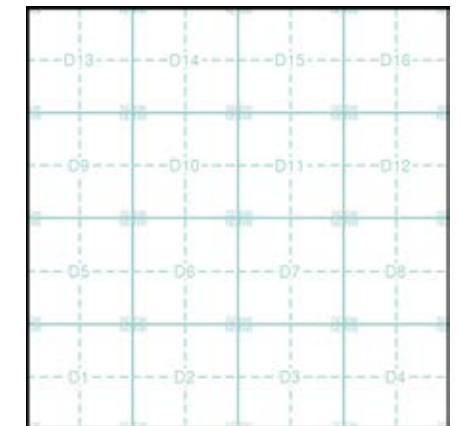
Source map scale - 1:10,000

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 D



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

## Oxford

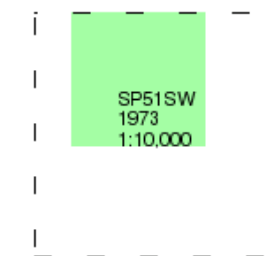
Published 1973

Source map scale - 1:10,000

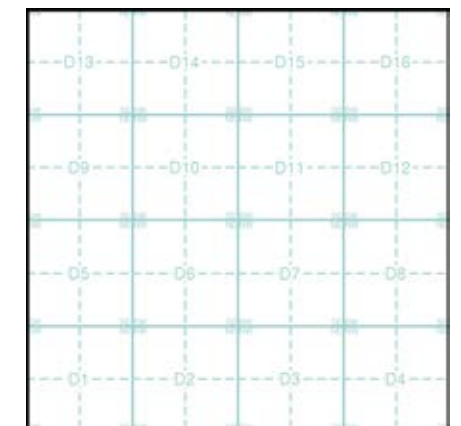
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed 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 D

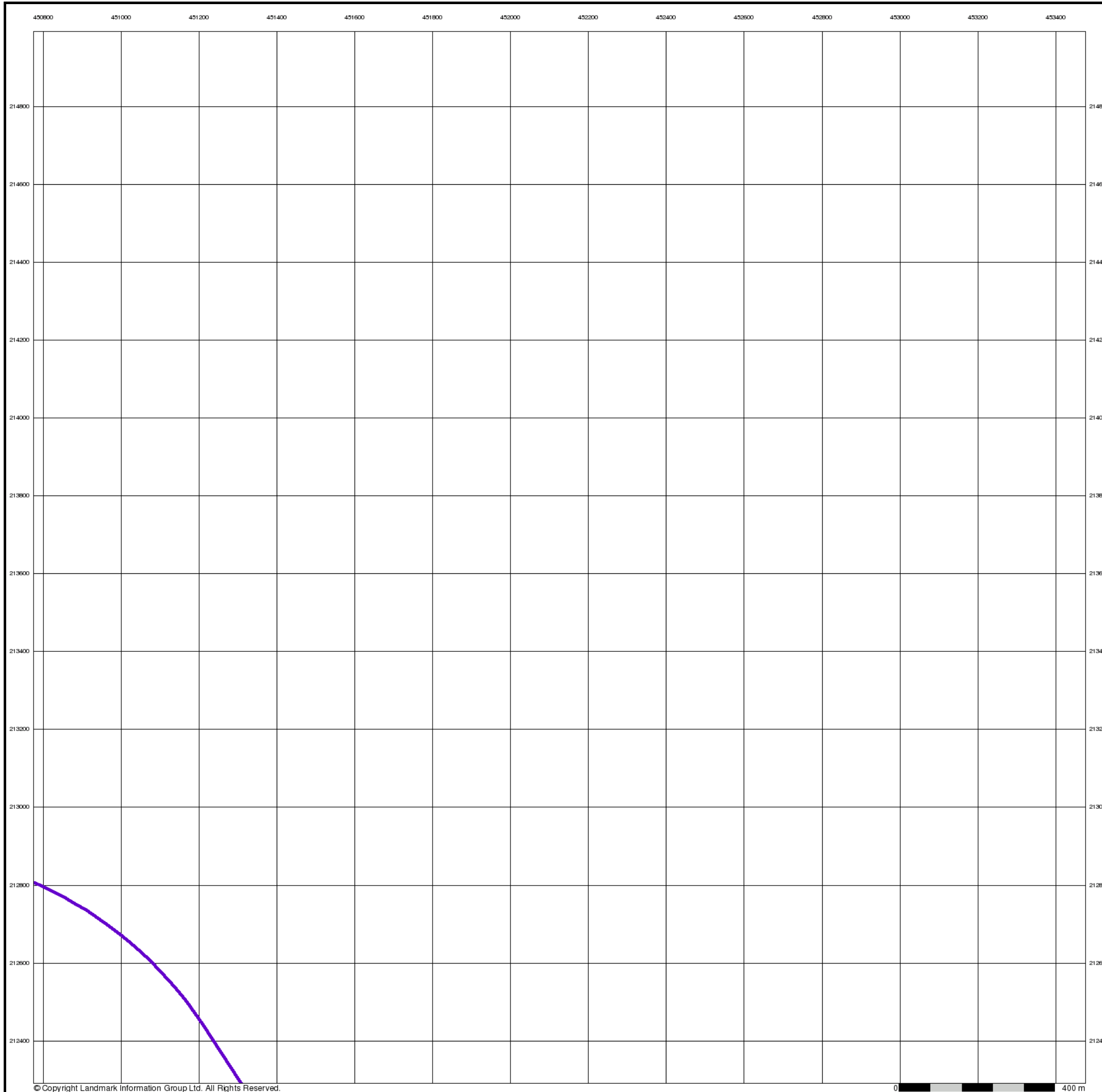


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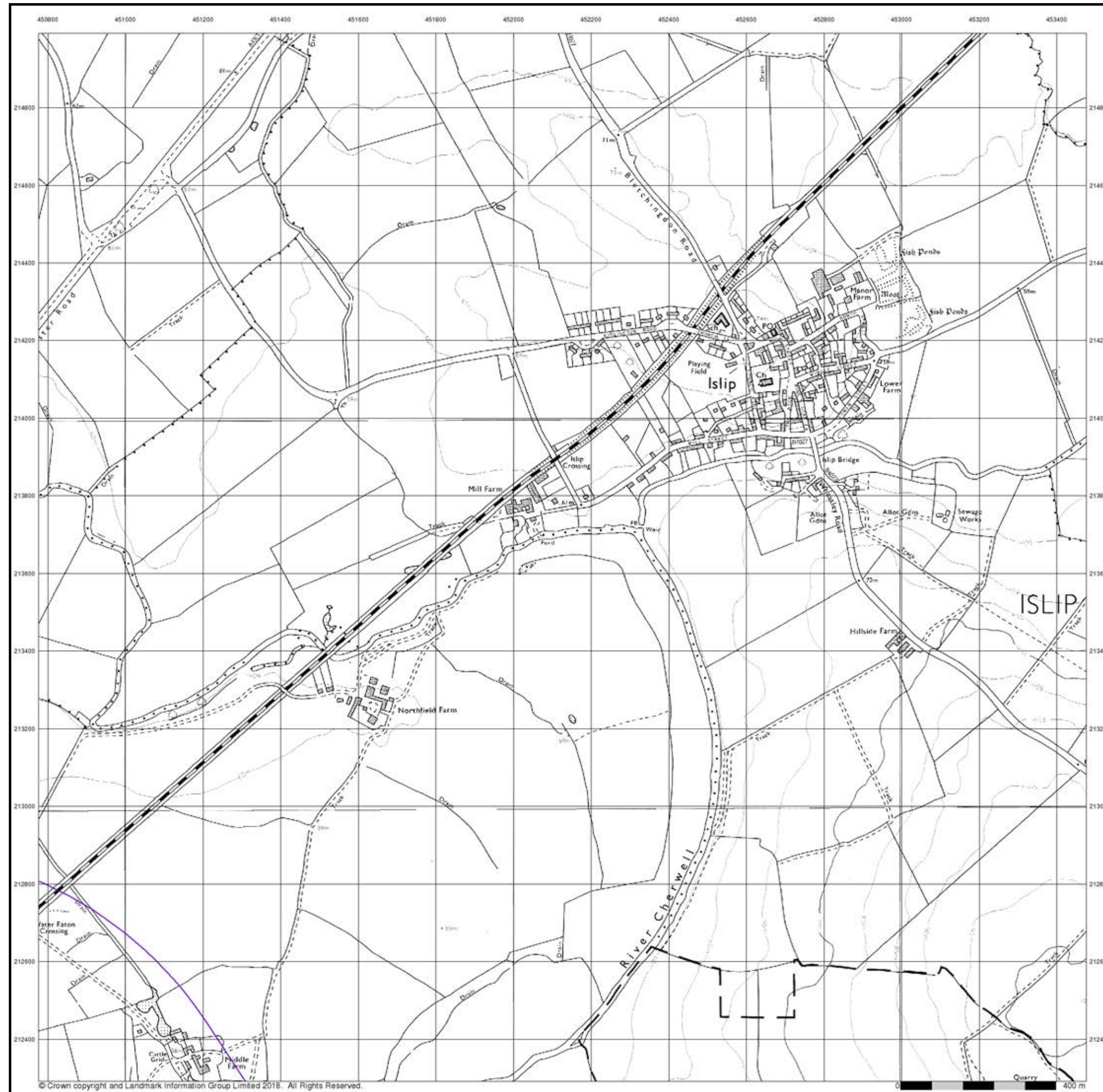
Order Number: 157505927\_1\_1  
Customer Ref: 8170282/GC/054/2018  
National Grid Reference: 450970, 212480  
Slice: D  
Site Area (Ha): 77.7  
Search Buffer (m): 1000

### Site Details

Site at 450660, 211190







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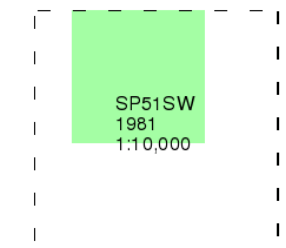
## Ordnance Survey Plan

Published 1981

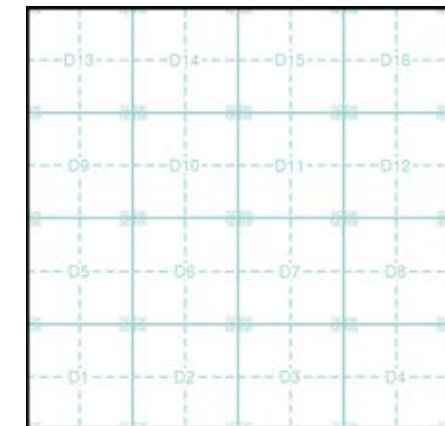
Source map scale - 1:10,000

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 D

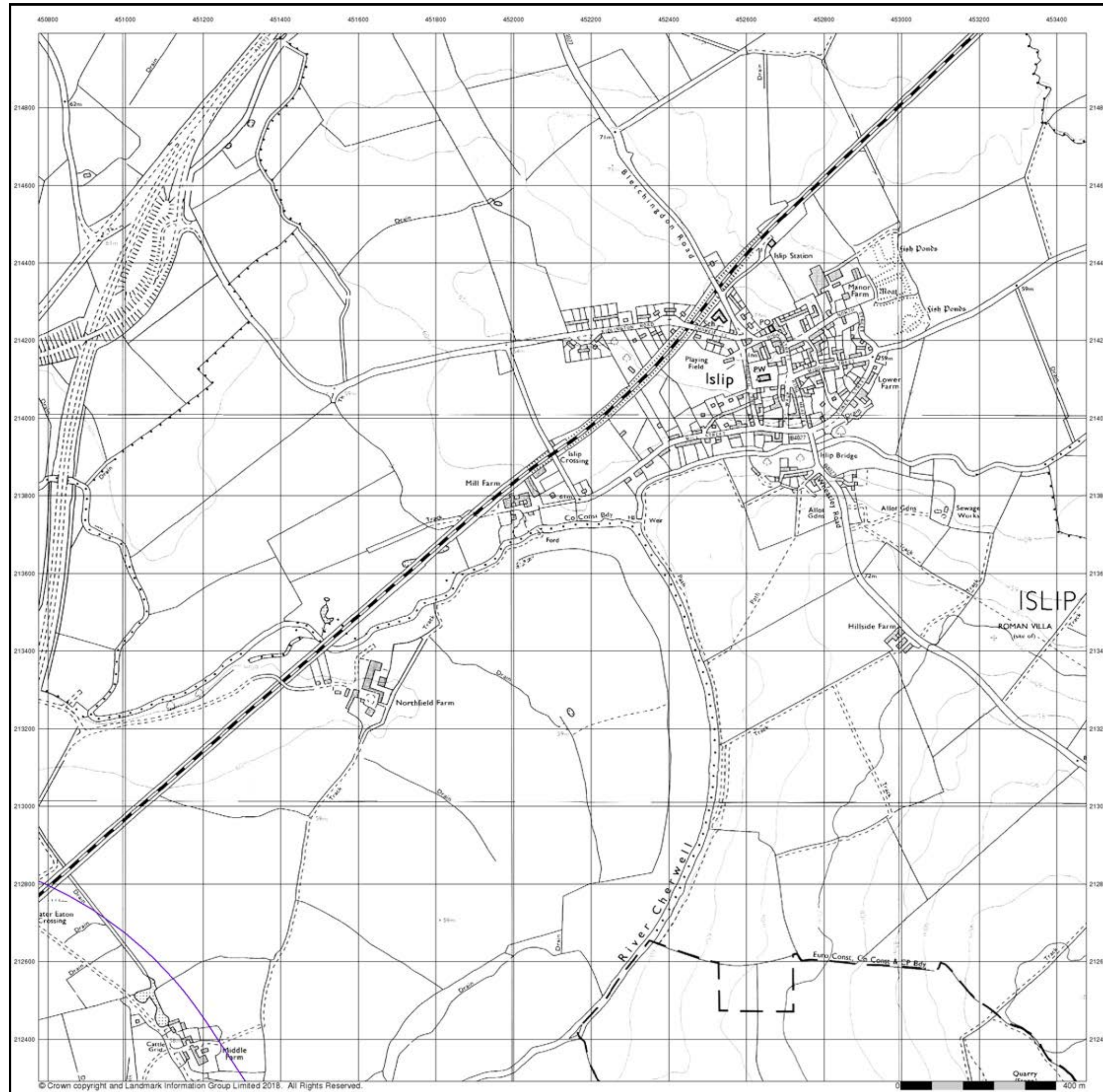


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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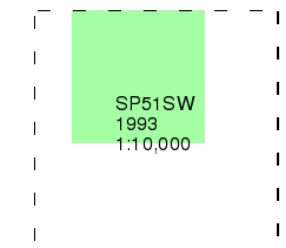
## Ordnance Survey Plan

Published 1993

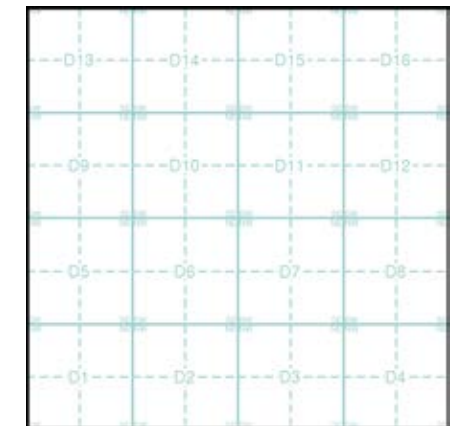
Source map scale - 1:10,000

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 D

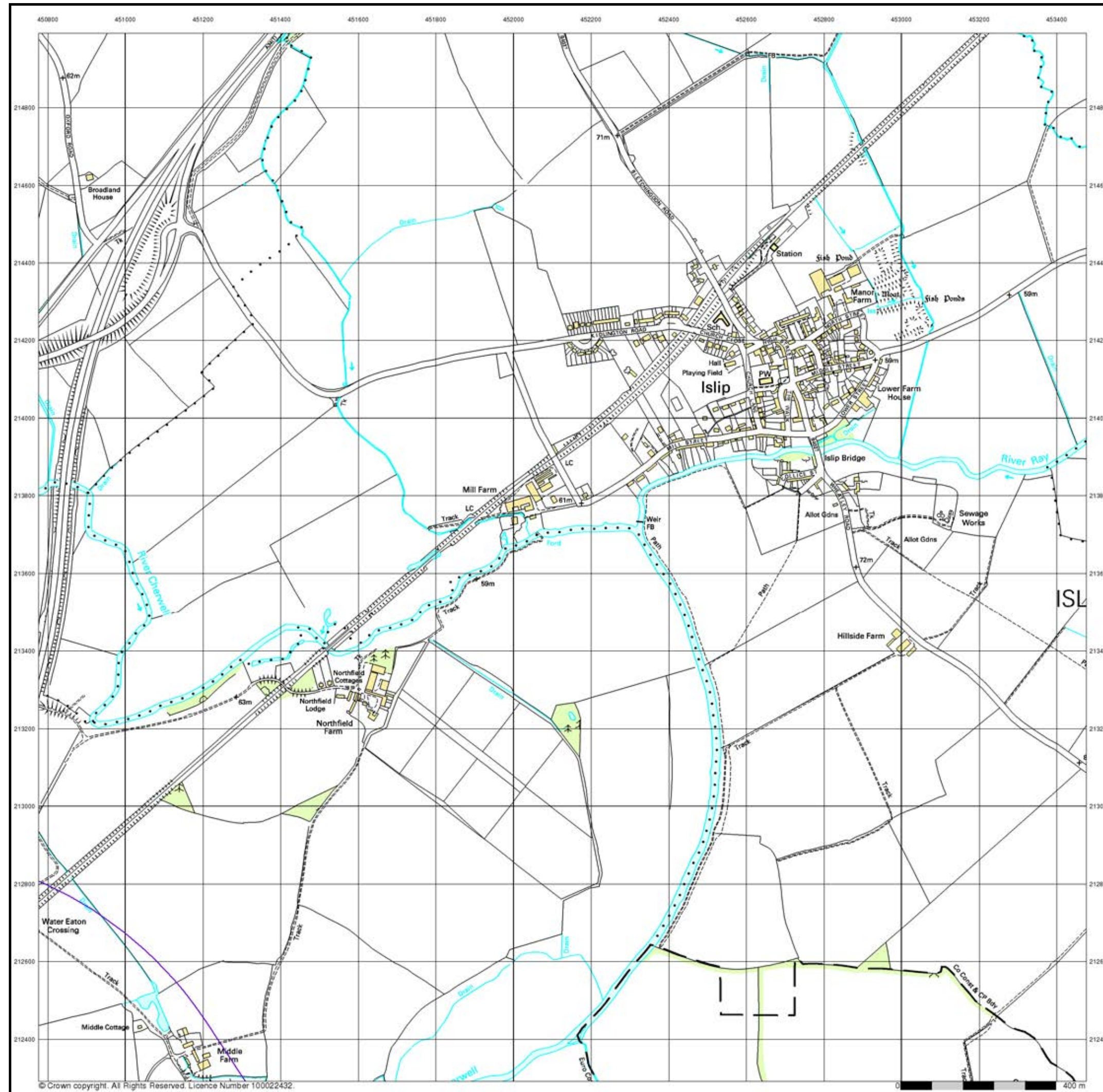


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Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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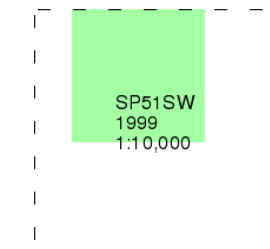
## 10k Raster Mapping

Published 1999

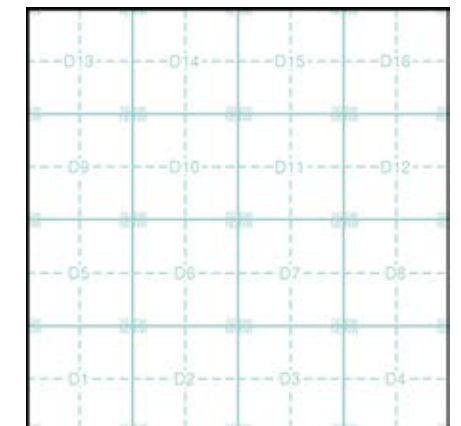
Source map scale - 1:10,000

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 D



### Order Details

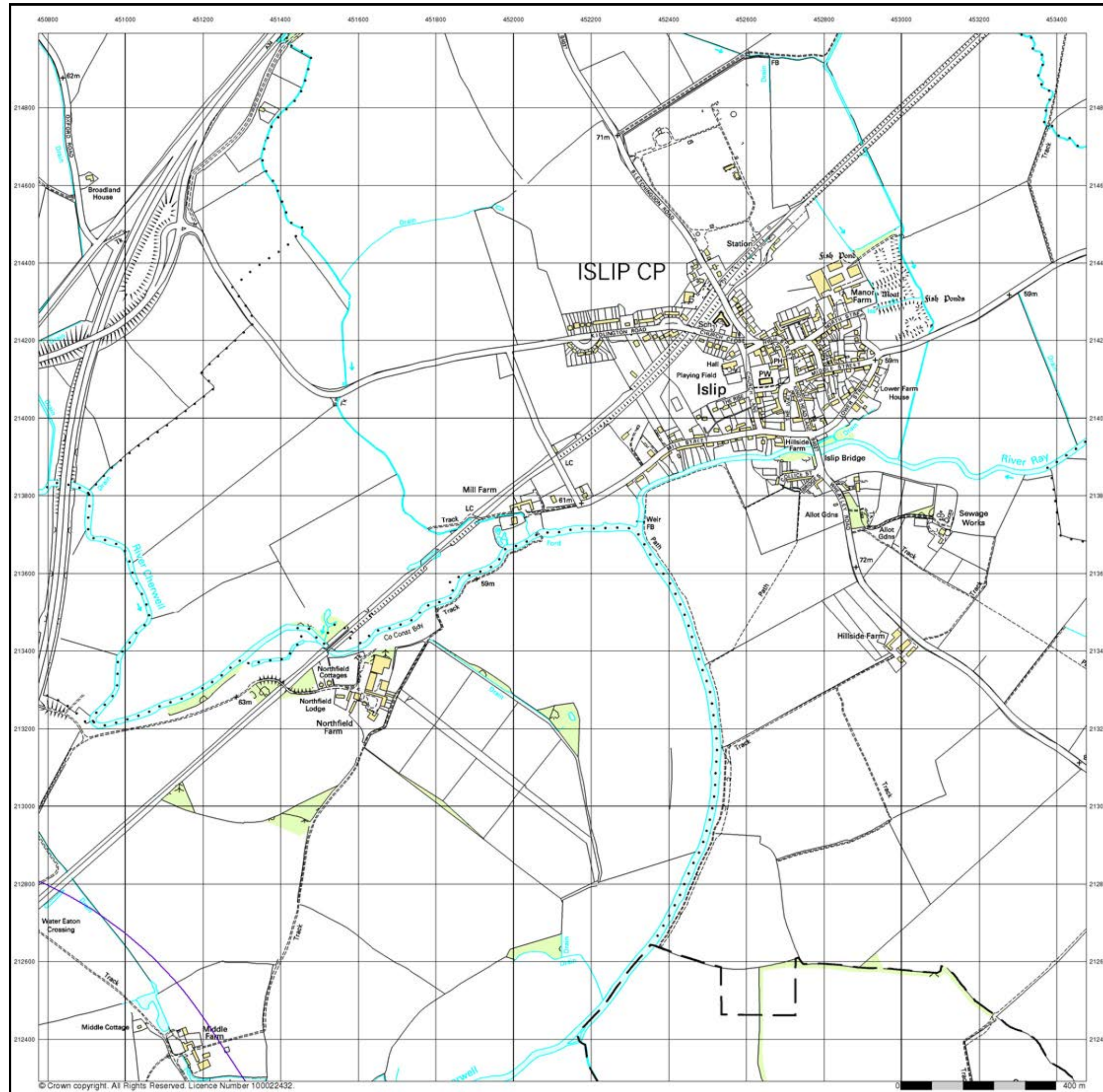
Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

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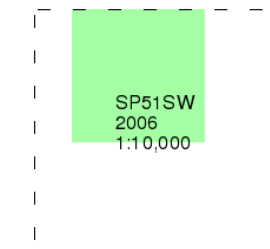
## 10k Raster Mapping

Published 2006

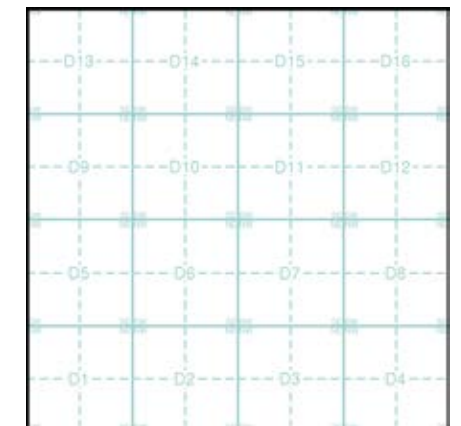
Source map scale - 1:10,000

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 D



### Order Details

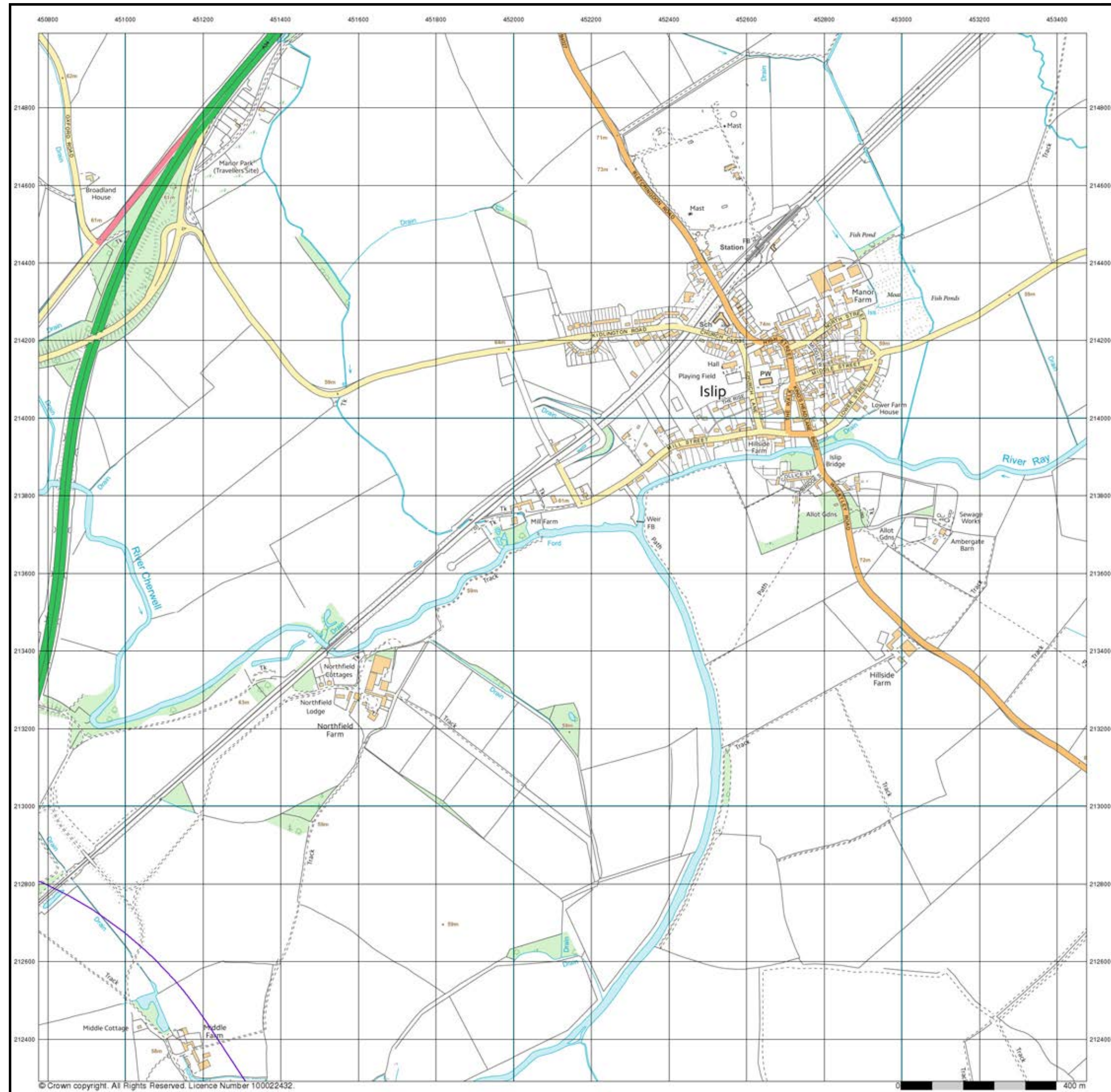
Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

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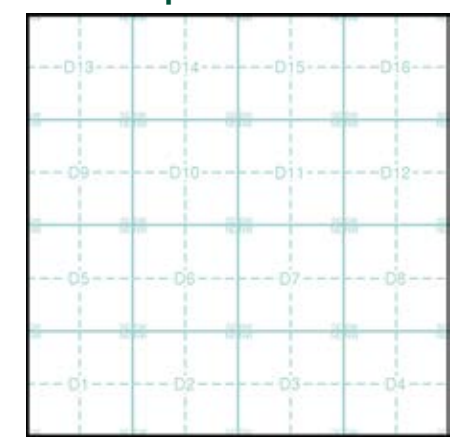
**VectorMap Local**  
**Published 2018**  
**Source map scale - 1:10,000**

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)**

SP51SW  
 2018  
 Variable

**Historical Map - Slice D**



**Order Details**

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190

**Appendix H**  
**Historical Data Report Datasheet**

## Envirocheck<sup>®</sup> Report: Historical Data Report Datasheet

### Order Details:

**Order Number:**

157505927\_1\_1

**Customer Reference:**

8170282/GC/054/2018

**National Grid Reference:**

449860, 211090

**Slice:**

A

**Site Area (Ha):**

77.7

**Search Buffer (m):**

1000

### Site Details:

Site at 450660, 211190

### Client Details:

Mr K Rayner  
Glanville Consultants  
3 Grovelands Business Centre  
Boundary Way  
Hemel Hempstead  
Hertfordshire  
HP2 7TE

Report Section	Page Number
Summary	-
Historical Building Plans Information	-
Historical Land Use Information	1
Historical Tanks and Energy Facilities	-
Historical Map List	2
Useful Contacts and Further Information	5

### 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 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 the attached 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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### Report Version v53.0



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Building Plans Information</b>					
Areas Cleared Due To Enemy Action					
Above Ground Fuel Tanks (100m)				n/a	n/a
Asbestos (100m)				n/a	n/a
Benzene/Benzole/Naphtha, Naphthalene/Kerosene (100m)				n/a	n/a
Electricity Generation (100m)				n/a	n/a
Electricity Sub-Stations (100m)				n/a	n/a
Gas Industry (100m)				n/a	n/a
Gas Storage (100m)				n/a	n/a
Gas Use (100m)				n/a	n/a
Oil Industry (100m)				n/a	n/a
Oil Storage (100m)				n/a	n/a
Oil Use (100m)				n/a	n/a
Paint based Oils (100m)				n/a	n/a
Paraffin (100m)				n/a	n/a
Petrol and Diesel Industry (100m)				n/a	n/a
Petrol and Diesel Storage (100m)				n/a	n/a
Petrol and Diesel Use (100m)				n/a	n/a
Potential Fuel Gas (100m)				n/a	n/a
Potential Fuel Oil (100m)				n/a	n/a
Potential Fuel Use (100m)				n/a	n/a
Potential Petrol and Diesel (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Potentially Fuel-related Tanks (100m)				n/a	n/a
Underground Fuel Tanks (100m)				n/a	n/a
<b>Historical Land Use Information</b>					
Former Marshes					
Historical Flood Liabilities					
Potentially Contaminative Industrial Uses (Past Land Use)	pg 1		7	2	3
Potentially Infilled Land (Non-Water)	pg 1			2	
Potentially Infilled Land (Water)	pg 1		2	1	1

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Tanks and Energy Facilities</b>					
Electrical Sub Station Facilities (100m)				n/a	n/a
Electricity Industry Facilities (100m)				n/a	n/a
Gas Industry Facilities (100m)				n/a	n/a
Gas Monitoring Facilities (100m)				n/a	n/a
Miscellaneous Power Facilities (100m)				n/a	n/a
Oil Industry Facilities (100m)				n/a	n/a
Petroleum Storage Facilities (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Tanks (100m)				n/a	n/a

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Railways Date of Mapping: 1887 - 1992	A11SE (W)	7	1	449768 211109
2	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Railways Date of Mapping: 1887 - 1992	A11SE (NW)	8	1	449784 211179
3	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Railways Date of Mapping: 1887 - 1955	A11NE (N)	19	1	449771 211412
4	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Railways Date of Mapping: 1887 - 1955	A11NW (NW)	87	1	449672 211322
5	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Electricity production & distribution [inc large transformers] Date of Mapping: 1993	A16SW (N)	91	1	450123 211846
6	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Machinery: engines, building and general industrial [manufacture] Date of Mapping: 1955	A8NW (SE)	151	1	450109 210782
7	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Cemetery or Graveyard Date of Mapping: 1900 - 1993	A7NE (S)	183	1	450028 210691
8	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Clay bricks & tiles [manufacture] Date of Mapping: 1887 - 1922	A11SW (W)	290	1	449479 211089
9	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Clay bricks & tiles [manufacture] Date of Mapping: 1887 - 1914	A7SE (S)	336	1	449804 210600
10	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Motor vehicles: maintenance & repair e.g. garages Date of Mapping: 1992	A7SW (S)	705	1	449555 210279
11	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Transport support & cargo handling Date of Mapping: 1900 - 1922	A10NW (NW)	881	1	448979 211540
12	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Quarrying of sand & clay, operation of sand & gravel pits Date of Mapping: 1992	A6NW (W)	982	1	448798 210714
13	<b>Potentially Infilled Land (Non-Water)</b> Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A11SW (W)	290	1	449479 211089
14	<b>Potentially Infilled Land (Non-Water)</b> Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A7SW (S)	375	1	449733 210580
15	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A16SE (NE)	45	1	450585 211654
16	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A11SW (W)	141	1	449624 211028
17	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A11NW (NW)	335	1	449495 211359
18	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A3NE (S)	968	1	449849 209946

No Historical Building Plans information available.

The following mapping has been analysed for Historical Land Use Information:

<b>1:10,560</b>	<b>Mapsheet</b>	<b>Published Date</b>
Oxfordshire	033_00	1887
Berkshire	002_NW	1900
Oxfordshire	033_NE	1900
Oxfordshire	033_NW	1900
Berkshire	002_NW	1914
Oxfordshire	033_NW	1914
Berkshire	002_NW	1922
Oxfordshire	033_NE	1922
Oxfordshire	033_NW	1938
Oxfordshire	033_NE	1946
Ordnance Survey Plan	SP41SE	1955
Ordnance Survey Plan	SP51SW	1955
Ordnance Survey Plan	SP40NE	1961
Ordnance Survey Plan	SP50NW	1961
<b>1:10,000</b>	<b>Mapsheet</b>	<b>Published Date</b>
Ordnance Survey Plan	SP40NE	1982
Ordnance Survey Plan	SP41SE	1992
Ordnance Survey Plan	SP51SW	1993
Ordnance Survey Plan	SP50NW	1994

The following mapping has been analysed for Historical Tanks and Energy Facilities:

<b>1:2,500</b>	<b>Mapsheet</b>	<b>Published Date</b>
Ordnance Survey Plan	SP4910	1957
Ordnance Survey Plan	SP4910	1957
Ordnance Survey Plan	SP5010	1958
Ordnance Survey Plan	SP5010	1958
Ordnance Survey Plan	SP5010	1958
Ordnance Survey Plan	SP5010	1958
Ordnance Survey Plan	SP4910	1969
Ordnance Survey Plan	SP4910	1969
Ordnance Survey Plan	SP5010	1970
Ordnance Survey Plan	SP5010	1970
Ordnance Survey Plan	SP5010	1970
Ordnance Survey Plan	SP5010	1970
Ordnance Survey Plan	SP4912	1971
Ordnance Survey Plan	SP4911	1974
Ordnance Survey Plan	SP4911	1974
Ordnance Survey Plan	SP5012	1977
Ordnance Survey Plan	SP5012	1977
Ordnance Survey Plan	SP4912	1978
Ordnance Survey Plan	SP5011	1978
Ordnance Survey Plan	SP5011	1978
Ordnance Survey Plan	SP5011	1978
Ordnance Survey Plan	SP5011	1978
<b>1:1,250</b>	<b>Mapsheet</b>	<b>Published Date</b>
Ordnance Survey Plan	SP4910NW	1956
Ordnance Survey Plan	SP4910NW	1956
Ordnance Survey Plan	SP4910SE	1956
Ordnance Survey Plan	SP4910NE	1957
Ordnance Survey Plan	SP4910NE	1957
Ordnance Survey Plan	SP4910SW	1957
Ordnance Survey Plan	SP5010NE	1957
Ordnance Survey Plan	SP5010NE	1957
Ordnance Survey Plan	SP5010SE	1957
Ordnance Survey Plan	SP5010SW	1957
Ordnance Survey Plan	SP5010SW	1957
Ordnance Survey Plan	SP4910NW	1965
Ordnance Survey Plan	SP4910NW	1965
Ordnance Survey Plan	SP5010SE	1966
Ordnance Survey Plan	SP4910NE	1968

<b>1:1,250</b>	<b>Mapsheet</b>	<b>Published Date</b>
Ordnance Survey Plan	SP4910NE	1968
Ordnance Survey Plan	SP4910SW	1968
Ordnance Survey Plan	SP5010SW	1969
Ordnance Survey Plan	SP5010SW	1969
Ordnance Survey Plan	SP4910SE	1971
Ordnance Survey Plan	SP5010NE	1972
Ordnance Survey Plan	SP5010NE	1972
Ordnance Survey Plan	SP5010SE	1973
Ordnance Survey Plan	SP5010SW	1974
Ordnance Survey Plan	SP5010SW	1974

Contact	Name and Address	Contact Details
1	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: <a href="mailto:helpdesk@landmark.co.uk">helpdesk@landmark.co.uk</a> Website: <a href="http://www.landmark.co.uk">www.landmark.co.uk</a>

### Historical Building Plans Information

This data set contains potentially contaminative features such as asbestos, petrol, oil and tanks captured from Historical Building Plans. The Historical Building Plans were produced by the London-based firm Charles E. Goad Ltd. as fire insurance plans, dating back to 1885. The firm ceased production of fire insurance plans in 1970. Most of the important towns and cities of the British Isles are covered. Historical Building Plans are usually at the scales of 1:480 (1 inch to 40 feet) for the British Isles. They were updated every 5-6 years by means of revision sheets designed to be pasted on to the original plans.

It should be noted that Historical Building Plans are only available for certain major towns and cities and in some cases there may only be partial coverage of the search area. It cannot therefore be assumed that the absence of responses under the Historical Building Plans section of this report indicates that no hazards exist. Please check the Historical Building Plans Map List table in the Historical Map List section of this report to establish if Historical Building Plans are available for this search area.

### Historical Land Use Information

Landmark's Historical Land Use Data is the result of combined analysis of historical map data captured at 1:10,560 and 1:10,000. A unique comprehensive database of Historic Land Use from the 1840's to 1996 it includes 67 different types of potentially contaminated past industrial land use. This entailed analysing over 60,000 maps and is drawn from at least four, and up to six historical map editions. In addition a seventh layer was also created, known as the land use layer, containing areas of infilled land which are plotted via comparison between two or more map editions.

### Historical Tanks and Energy Facilities

In addition to HLUD, additional analysis uncovered some of the most dangerous sources of contamination (past and present tanks, petrol storage, oil, gas, electricity, miscellaneous facilities). This data set covers over 390,000 Historical Tanks and Energy facilities in Great Britain and was captured from post war 1:2500 and 1:1250 Ordnance Survey historical mapping covering a period from 1943 to 1996.

## Envirocheck<sup>®</sup> Report: Historical Data Report Datasheet

### Order Details:

**Order Number:**

157505927\_1\_1

**Customer Reference:**

8170282/GC/054/2018

**National Grid Reference:**

451340, 210940

**Slice:**

B

**Site Area (Ha):**

77.7

**Search Buffer (m):**

1000

### Site Details:

Site at 450660, 211190

### Client Details:

Mr K Rayner  
Glanville Consultants  
3 Grovelands Business Centre  
Boundary Way  
Hemel Hempstead  
Hertfordshire  
HP2 7TE



Report Section	Page Number
Summary	-
Historical Building Plans Information	-
Historical Land Use Information	1
Historical Tanks and Energy Facilities	-
Historical Map List	2
Useful Contacts and Further Information	3

### 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 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.

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### Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Building Plans Information</b>					
Areas Cleared Due To Enemy Action					
Above Ground Fuel Tanks (100m)				n/a	n/a
Asbestos (100m)				n/a	n/a
Benzene/Benzole/Naphtha, Naphthalene/Kerosene (100m)				n/a	n/a
Electricity Generation (100m)				n/a	n/a
Electricity Sub-Stations (100m)				n/a	n/a
Gas Industry (100m)				n/a	n/a
Gas Storage (100m)				n/a	n/a
Gas Use (100m)				n/a	n/a
Oil Industry (100m)				n/a	n/a
Oil Storage (100m)				n/a	n/a
Oil Use (100m)				n/a	n/a
Paint based Oils (100m)				n/a	n/a
Paraffin (100m)				n/a	n/a
Petrol and Diesel Industry (100m)				n/a	n/a
Petrol and Diesel Storage (100m)				n/a	n/a
Petrol and Diesel Use (100m)				n/a	n/a
Potential Fuel Gas (100m)				n/a	n/a
Potential Fuel Oil (100m)				n/a	n/a
Potential Fuel Use (100m)				n/a	n/a
Potential Petrol and Diesel (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Potentially Fuel-related Tanks (100m)				n/a	n/a
Underground Fuel Tanks (100m)				n/a	n/a
<b>Historical Land Use Information</b>					
Former Marshes					
Historical Flood Liabilities	pg 1				1
Potentially Contaminative Industrial Uses (Past Land Use)					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 1		1	1	5

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Tanks and Energy Facilities</b>					
Electrical Sub Station Facilities (100m)				n/a	n/a
Electricity Industry Facilities (100m)				n/a	n/a
Gas Industry Facilities (100m)				n/a	n/a
Gas Monitoring Facilities (100m)				n/a	n/a
Miscellaneous Power Facilities (100m)				n/a	n/a
Oil Industry Facilities (100m)				n/a	n/a
Petroleum Storage Facilities (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Tanks (100m)				n/a	n/a

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	<b>Historical Flood Liabilities</b> Use: Area liable to flood Date of Mapping: 1887	B6SE (SE)	922	1	451957 210332
2	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B5SE (SW)	181	1	451173 210557
3	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B6NW (SE)	422	1	451536 210840
4	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B6SW (S)	515	1	451540 210427
5	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B10NW (N)	547	1	451463 211371
6	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B13SW (N)	564	1	451075 211855
7	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	B1NW (SW)	632	1	450831 210038
8	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B14SW (N)	920	1	451606 211845

No Historical Building Plans information available.

The following mapping has been analysed for Historical Land Use Information:

1:10,560	Mapsheet	Published Date
Oxfordshire	033_00	1887
Oxfordshire	033_NE	1900
Oxfordshire	033_NE	1922
Oxfordshire	033_NE	1946
Ordnance Survey Plan	SP51SW	1955
Ordnance Survey Plan	SP50NW	1961
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SP51SW	1993
Ordnance Survey Plan	SP50NW	1994

The following mapping has been analysed for Historical Tanks and Energy Facilities:

1:2,500	Mapsheet	Published Date
Ordnance Survey Plan	SP5010	1958
Ordnance Survey Plan	SP5010	1958
Ordnance Survey Plan	SP5110	1959
Ordnance Survey Plan	SP5110	1959
Ordnance Survey Plan	SP5010	1970
Ordnance Survey Plan	SP5010	1970
Ordnance Survey Plan	SP5110	1970
Ordnance Survey Plan	SP5110	1970
Ordnance Survey Plan	SP5110	1977
Ordnance Survey Plan	SP5110	1977
Ordnance Survey Plan	SP5011	1978
Ordnance Survey Plan	SP5111	1978
1:1,250	Mapsheet	Published Date
Ordnance Survey Plan	SP5010NE	1957
Ordnance Survey Plan	SP5010NE	1957
Ordnance Survey Plan	SP5010SE	1957
Ordnance Survey Plan	SP5110SW	1958
Ordnance Survey Plan	SP5010SE	1966
Ordnance Survey Plan	SP5010NE	1972
Ordnance Survey Plan	SP5010NE	1972
Ordnance Survey Plan	SP5010SE	1973
Ordnance Survey Plan	SP5110SW	1973

Contact	Name and Address	Contact Details
1	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: <a href="mailto:helpdesk@landmark.co.uk">helpdesk@landmark.co.uk</a> Website: <a href="http://www.landmark.co.uk">www.landmark.co.uk</a>

### Historical Building Plans Information

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## Envirocheck<sup>®</sup> Report: Historical Data Report Datasheet

### Order Details:

**Order Number:**

157505927\_1\_1

**Customer Reference:**

8170282/GC/054/2018

**National Grid Reference:**

450090, 212550

**Slice:**

C

**Site Area (Ha):**

77.7

**Search Buffer (m):**

1000

### Site Details:

Site at 450660, 211190

### Client Details:

Mr K Rayner  
Glanville Consultants  
3 Grovelands Business Centre  
Boundary Way  
Hemel Hempstead  
Hertfordshire  
HP2 7TE

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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 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.

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Building Plans Information</b>					
Areas Cleared Due To Enemy Action					
Above Ground Fuel Tanks (100m)				n/a	n/a
Asbestos (100m)				n/a	n/a
Benzene/Benzole/Naphtha, Naphthalene/Kerosene (100m)				n/a	n/a
Electricity Generation (100m)				n/a	n/a
Electricity Sub-Stations (100m)				n/a	n/a
Gas Industry (100m)				n/a	n/a
Gas Storage (100m)				n/a	n/a
Gas Use (100m)				n/a	n/a
Oil Industry (100m)				n/a	n/a
Oil Storage (100m)				n/a	n/a
Oil Use (100m)				n/a	n/a
Paint based Oils (100m)				n/a	n/a
Paraffin (100m)				n/a	n/a
Petrol and Diesel Industry (100m)				n/a	n/a
Petrol and Diesel Storage (100m)				n/a	n/a
Petrol and Diesel Use (100m)				n/a	n/a
Potential Fuel Gas (100m)				n/a	n/a
Potential Fuel Oil (100m)				n/a	n/a
Potential Fuel Use (100m)				n/a	n/a
Potential Petrol and Diesel (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Potentially Fuel-related Tanks (100m)				n/a	n/a
Underground Fuel Tanks (100m)				n/a	n/a
<b>Historical Land Use Information</b>					
Former Marshes					
Historical Flood Liabilities					
Potentially Contaminative Industrial Uses (Past Land Use)	pg 1		1		1
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 1				1

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Tanks and Energy Facilities</b>					
Electrical Sub Station Facilities (100m)				n/a	n/a
Electricity Industry Facilities (100m)				n/a	n/a
Gas Industry Facilities (100m)				n/a	n/a
Gas Monitoring Facilities (100m)				n/a	n/a
Miscellaneous Power Facilities (100m)				n/a	n/a
Oil Industry Facilities (100m)				n/a	n/a
Petroleum Storage Facilities (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Tanks (100m)				n/a	n/a

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Railways Date of Mapping: 1887 - 1992	C4SW (SE)	8	1	450362 212327
2	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Railways Date of Mapping: 1884 - 1993	C4SE (E)	622	1	450513 212497
3	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	C4SE (E)	602	1	450689 212404

No Historical Building Plans information available.

The following mapping has been analysed for Historical Land Use Information:

<b>1:10,560</b>	<b>Mapsheet</b>	<b>Published Date</b>
Oxfordshire	027_00	1884
Oxfordshire	033_00	1887
Berkshire	002_NW	1900
Oxfordshire	027_SE	1900
Oxfordshire	027_SW	1900
Oxfordshire	033_NE	1900
Oxfordshire	033_NW	1900
Berkshire	002_NW	1914
Oxfordshire	033_NW	1914
Berkshire	002_NW	1922
Oxfordshire	033_NE	1922
Oxfordshire	027_SE	1923
Oxfordshire	027_SW	1923
Oxfordshire	033_NW	1938
Oxfordshire	033_NE	1946
Oxfordshire	027_SW	1947
Ordnance Survey Plan	SP41SE	1955
Ordnance Survey Plan	SP51SW	1955
<b>1:10,000</b>	<b>Mapsheet</b>	<b>Published Date</b>
Ordnance Survey Plan	SP41SE	1992
Ordnance Survey Plan	SP51SW	1993

No Historical Tanks and Energy Facilities information available.

Contact	Name and Address	Contact Details
1	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: <a href="mailto:helpdesk@landmark.co.uk">helpdesk@landmark.co.uk</a> Website: <a href="http://www.landmark.co.uk">www.landmark.co.uk</a>

### Historical Building Plans Information

This data set contains potentially contaminative features such as asbestos, petrol, oil and tanks captured from Historical Building Plans. The Historical Building Plans were produced by the London-based firm Charles E. Goad Ltd. as fire insurance plans, dating back to 1885. The firm ceased production of fire insurance plans in 1970. Most of the important towns and cities of the British Isles are covered. Historical Building Plans are usually at the scales of 1:480 (1 inch to 40 feet) for the British Isles. They were updated every 5-6 years by means of revision sheets designed to be pasted on to the original plans.

It should be noted that Historical Building Plans are only available for certain major towns and cities and in some cases there may only be partial coverage of the search area. It cannot therefore be assumed that the absence of responses under the Historical Building Plans section of this report indicates that no hazards exist. Please check the Historical Building Plans Map List table in the Historical Map List section of this report to establish if Historical Building Plans are available for this search area.

### Historical Land Use Information

Landmark's Historical Land Use Data is the result of combined analysis of historical map data captured at 1:10,560 and 1:10,000. A unique comprehensive database of Historic Land Use from the 1840's to 1996 it includes 67 different types of potentially contaminated past industrial land use. This entailed analysing over 60,000 maps and is drawn from at least four, and up to six historical map editions. In addition a seventh layer was also created, known as the land use layer, containing areas of infilled land which are plotted via comparison between two or more map editions.

### Historical Tanks and Energy Facilities

In addition to HLUD, additional analysis uncovered some of the most dangerous sources of contamination (past and present tanks, petrol storage, oil, gas, electricity, miscellaneous facilities). This data set covers over 390,000 Historical Tanks and Energy facilities in Great Britain and was captured from post war 1:2500 and 1:1250 Ordnance Survey historical mapping covering a period from 1943 to 1996.

## Envirocheck<sup>®</sup> Report: Historical Data Report Datasheet

### Order Details:

**Order Number:**

157505927\_1\_1

**Customer Reference:**

8170282/GC/054/2018

**National Grid Reference:**

450970, 212480

**Slice:**

D

**Site Area (Ha):**

77.7

**Search Buffer (m):**

1000

### Site Details:

Site at 450660, 211190

### Client Details:

Mr K Rayner  
Glanville Consultants  
3 Grovelands Business Centre  
Boundary Way  
Hemel Hempstead  
Hertfordshire  
HP2 7TE

Report Section	Page Number
Summary	-
Historical Building Plans Information	-
Historical Land Use Information	1
Historical Tanks and Energy Facilities	-
Historical Map List	2
Useful Contacts and Further Information	3

### 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 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 the attached 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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### Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Building Plans Information</b>					
Areas Cleared Due To Enemy Action					
Above Ground Fuel Tanks (100m)				n/a	n/a
Asbestos (100m)				n/a	n/a
Benzene/Benzole/Naphtha, Naphthalene/Kerosene (100m)				n/a	n/a
Electricity Generation (100m)				n/a	n/a
Electricity Sub-Stations (100m)				n/a	n/a
Gas Industry (100m)				n/a	n/a
Gas Storage (100m)				n/a	n/a
Gas Use (100m)				n/a	n/a
Oil Industry (100m)				n/a	n/a
Oil Storage (100m)				n/a	n/a
Oil Use (100m)				n/a	n/a
Paint based Oils (100m)				n/a	n/a
Paraffin (100m)				n/a	n/a
Petrol and Diesel Industry (100m)				n/a	n/a
Petrol and Diesel Storage (100m)				n/a	n/a
Petrol and Diesel Use (100m)				n/a	n/a
Potential Fuel Gas (100m)				n/a	n/a
Potential Fuel Oil (100m)				n/a	n/a
Potential Fuel Use (100m)				n/a	n/a
Potential Petrol and Diesel (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Potentially Fuel-related Tanks (100m)				n/a	n/a
Underground Fuel Tanks (100m)				n/a	n/a
<b>Historical Land Use Information</b>					
Former Marshes					
Historical Flood Liabilities					
Potentially Contaminative Industrial Uses (Past Land Use)	pg 1				1
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
<b>Historical Tanks and Energy Facilities</b>					
Electrical Sub Station Facilities (100m)				n/a	n/a
Electricity Industry Facilities (100m)				n/a	n/a
Gas Industry Facilities (100m)				n/a	n/a
Gas Monitoring Facilities (100m)				n/a	n/a
Miscellaneous Power Facilities (100m)				n/a	n/a
Oil Industry Facilities (100m)				n/a	n/a
Petroleum Storage Facilities (100m)				n/a	n/a
Potential Tanks (100m)				n/a	n/a
Tanks (100m)				n/a	n/a

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	<b>Potentially Contaminative Industrial Uses (Past Land Use)</b> Use: Railways Date of Mapping: 1884 - 1993	(NW)	622	1	450755 212732

No Historical Building Plans information available.

The following mapping has been analysed for Historical Land Use Information:

<b>1:10,560</b>	<b>Mapsheet</b>	<b>Published Date</b>
Oxfordshire	027_00	1884
Oxfordshire	033_00	1887
Oxfordshire	027_SE	1900
Oxfordshire	033_NE	1900
Oxfordshire	033_NE	1922
Oxfordshire	027_SE	1923
Oxfordshire	033_NE	1946
Ordnance Survey Plan	SP51SW	1955
<b>1:10,000</b>	<b>Mapsheet</b>	<b>Published Date</b>
Ordnance Survey Plan	SP51SW	1993

No Historical Tanks and Energy Facilities information available.

Contact	Name and Address	Contact Details
1	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: <a href="mailto:helpdesk@landmark.co.uk">helpdesk@landmark.co.uk</a> Website: <a href="http://www.landmark.co.uk">www.landmark.co.uk</a>

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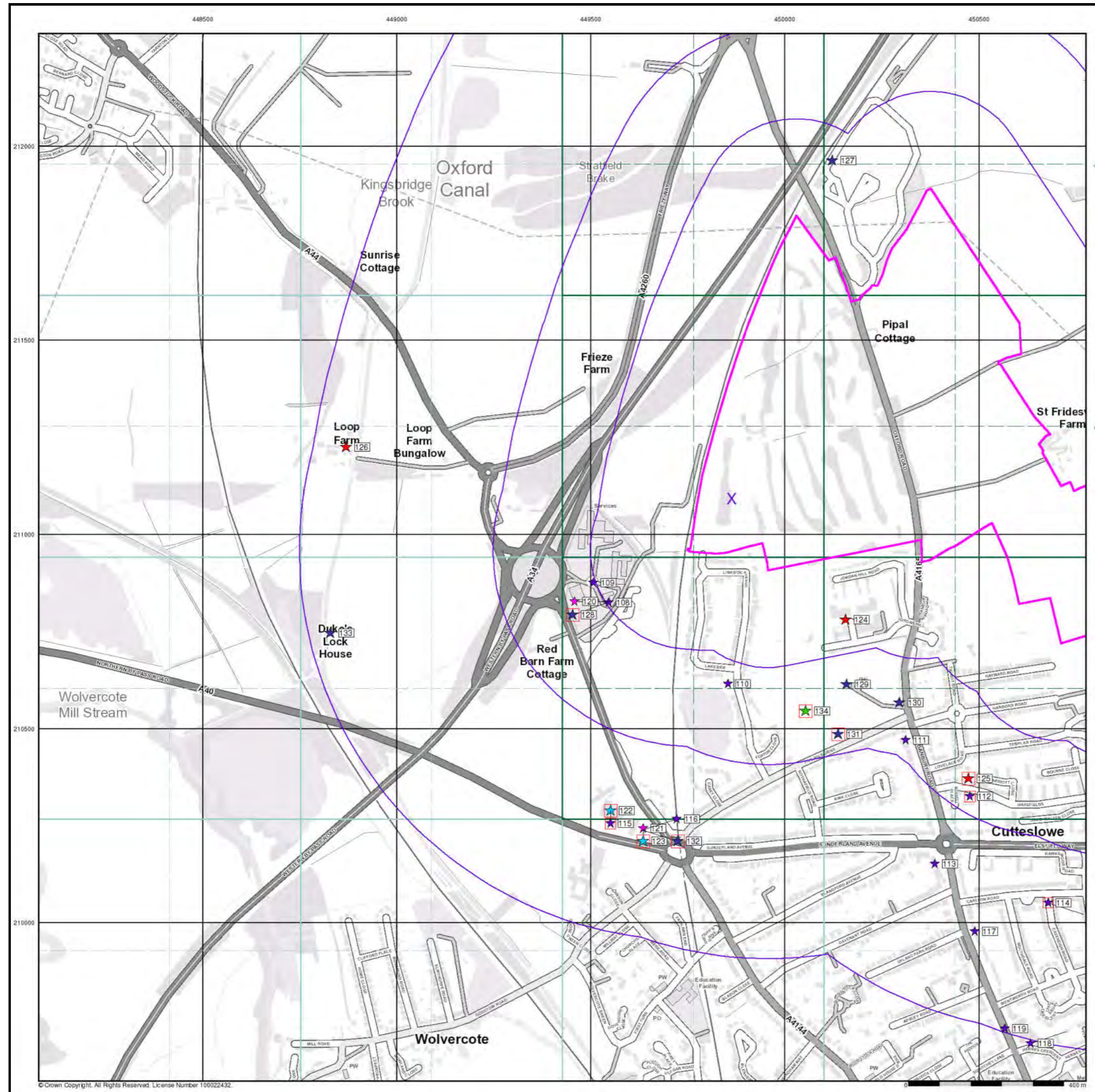
### Historical Tanks and Energy Facilities

In addition to HLUD, additional analysis uncovered some of the most dangerous sources of contamination (past and present tanks, petrol storage, oil, gas, electricity, miscellaneous facilities). This data set covers over 390,000 Historical Tanks and Energy facilities in Great Britain and was captured from post war 1:2500 and 1:1250 Ordnance Survey historical mapping covering a period from 1943 to 1996.

**Appendix I**

**Site Sensitivity and Industrial Land Use Maps**





## 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
  - Gas Pipeline
  - 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

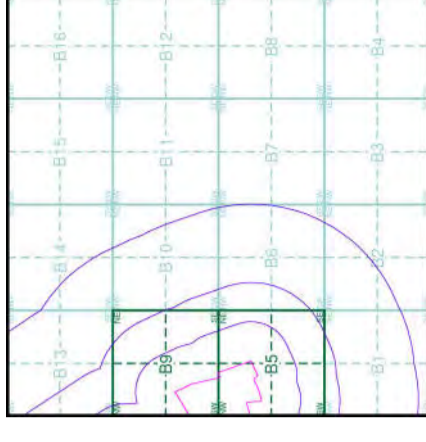
Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
- 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 Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - 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)
  - 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
  - NHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site

## Site Sensitivity Map - Slice B



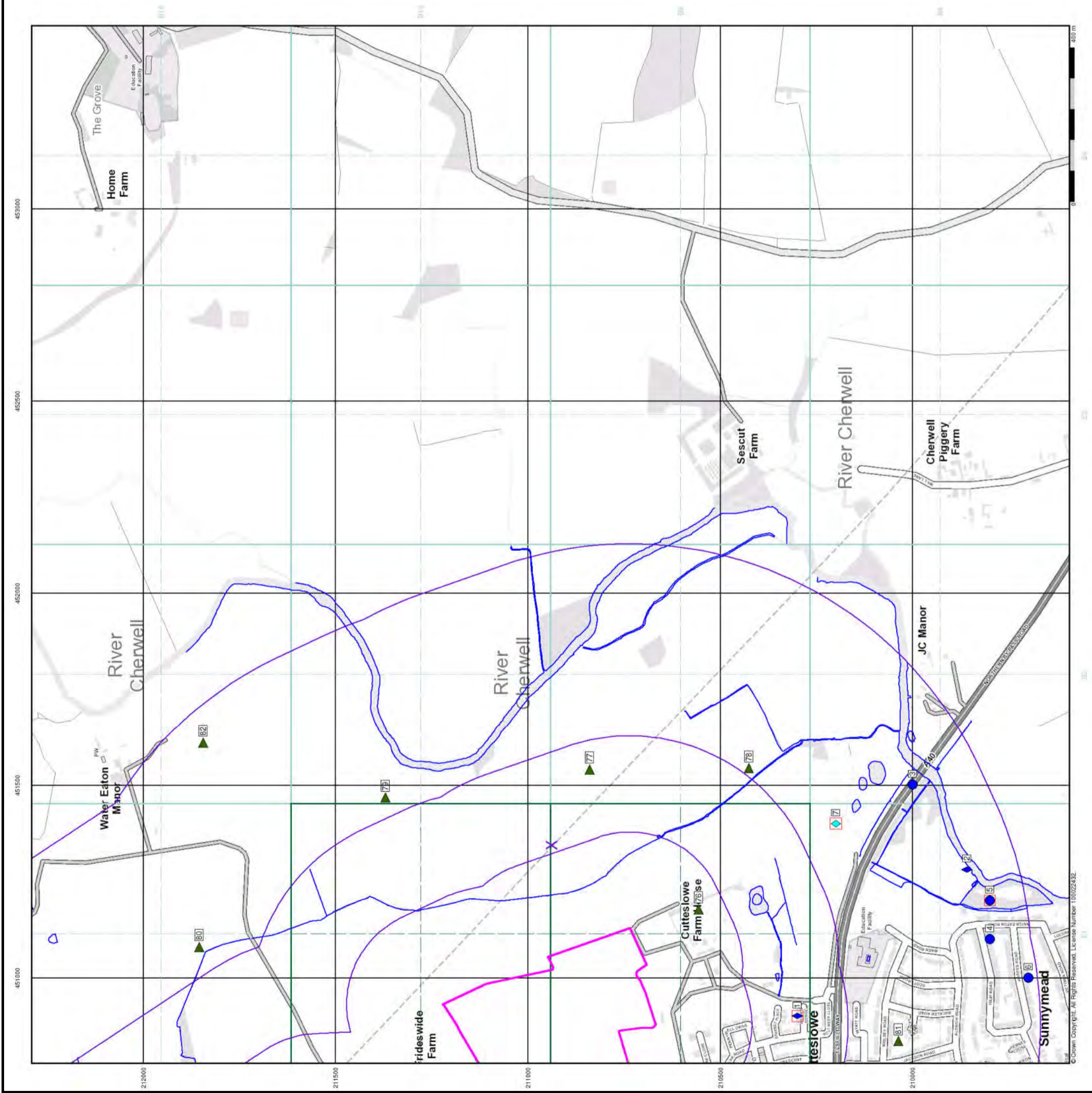
## Order Details

Order Number: 157505927 1 1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940

Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190








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## Industrial Land Use Map

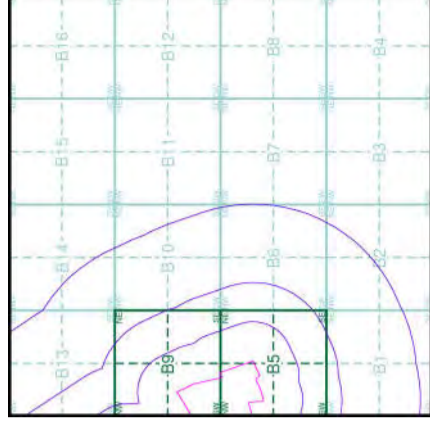
### General

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

### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  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



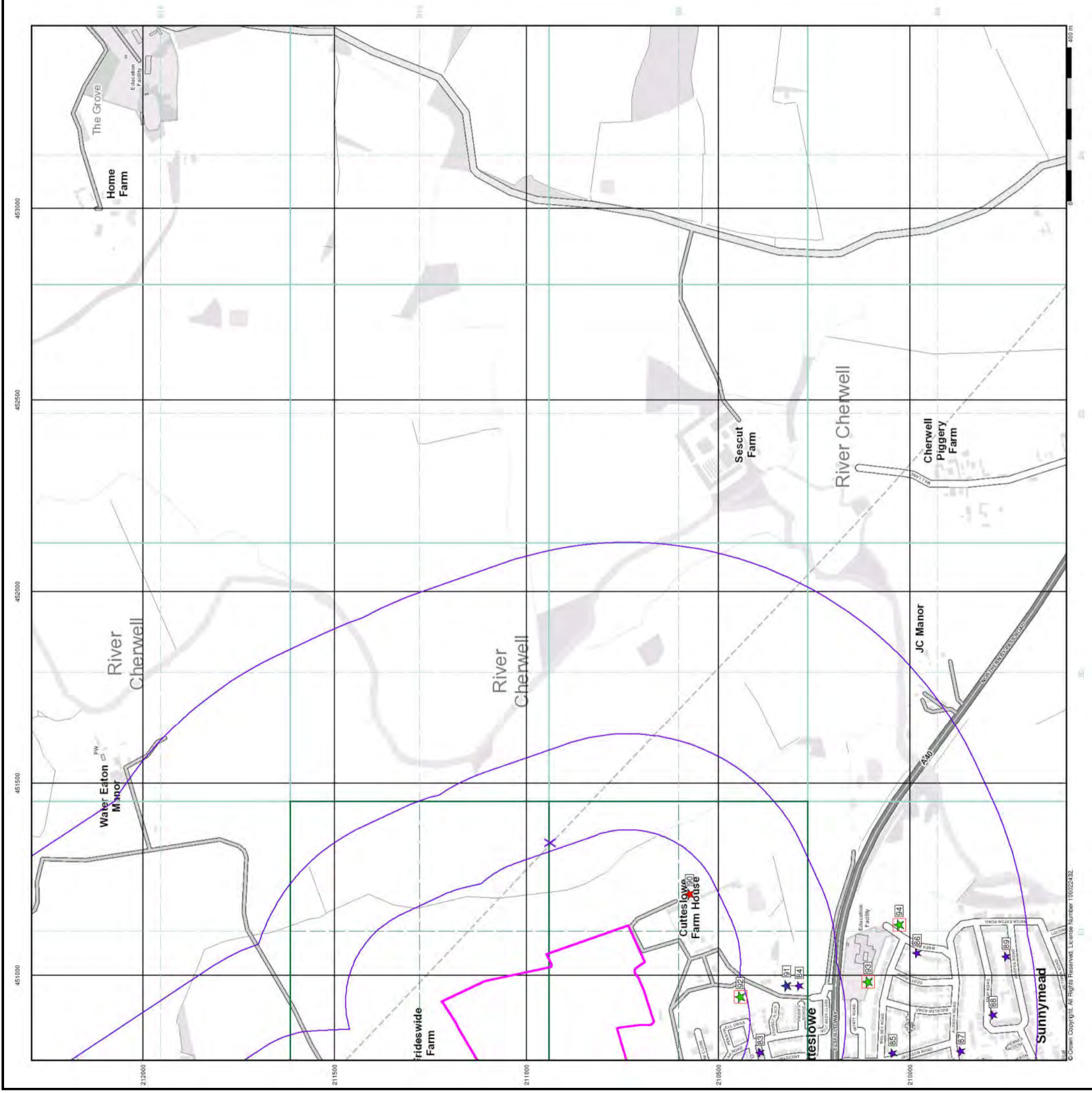
### Order Details

Order Number: 157505927 1 1  
 Customer Ref: 8170282(GC/054/2018)  
 National Grid Reference: 451340, 210940

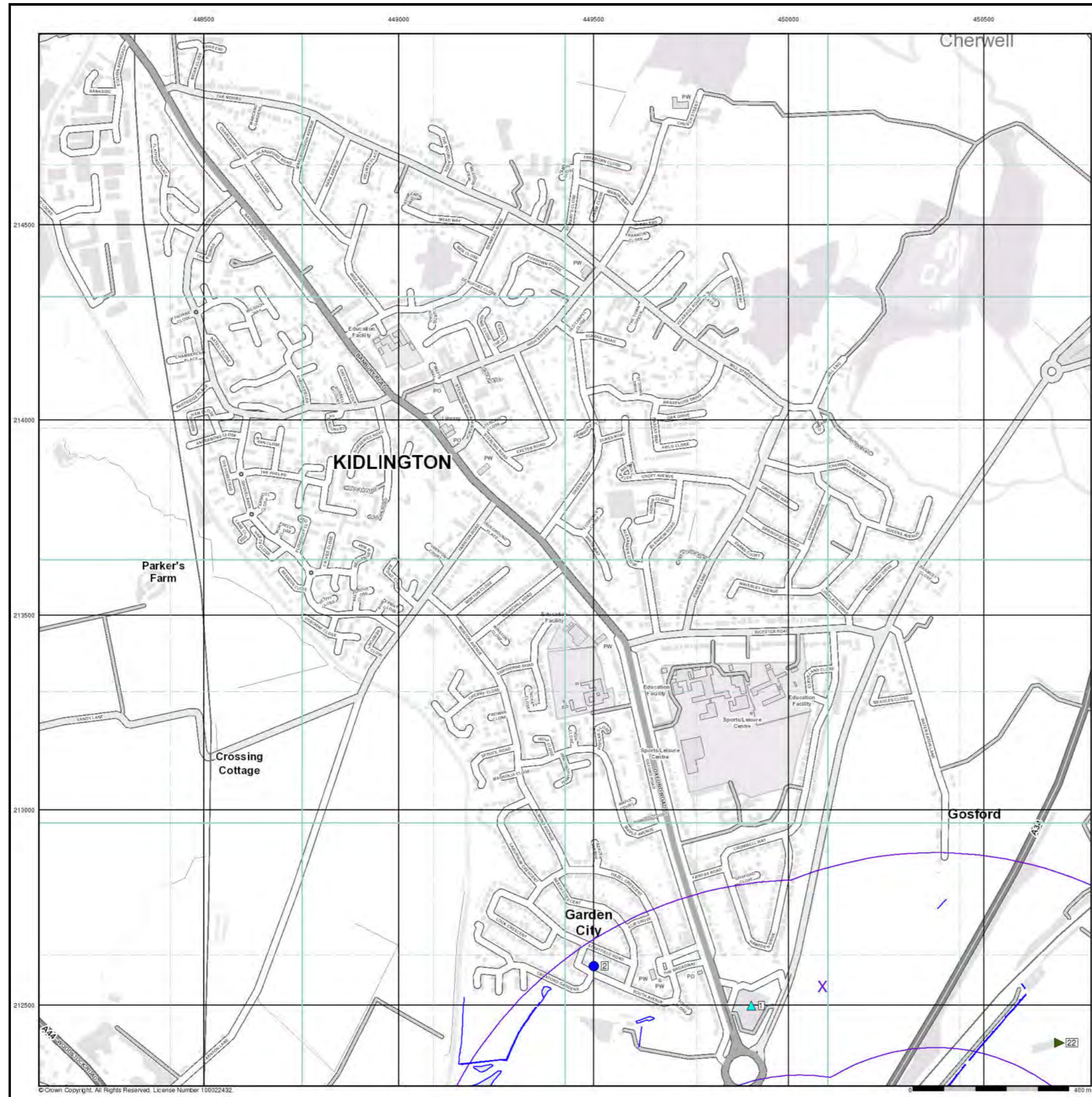
Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

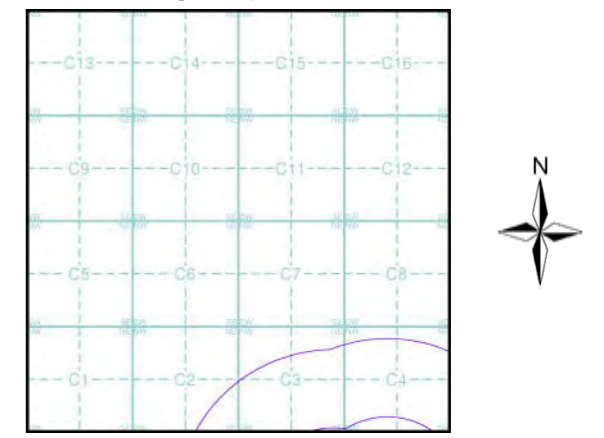


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- |                                |  |   |  |  |
|--------------------------------|--|---|--|--|
| <b>General</b>                 | Specified Site   | Specified Buffer(s)   | Bearing Reference Point                          | Map ID   |
|                                | Several of Type at Location                            |   |  |  |
| <b>Agency and Hydrological</b> | Contaminated Land Register Entry or Notice (Location)  | Discharge Consent   | Enforcement or Prohibition Notice                | Integrated Pollution Control                                 |
|                                | Contaminated Land Register Entry or Notice             | 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                | Prosecution Relating to Authorised Processes                | Prosecution Relating to Controlled Waters        | Registered Radioactive Substance                             |
|                                | River Network or Water Feature                         | River Quality Sampling Point                                | Substantiated Pollution Incident Register        | Water Abstraction  |
|                                | Water Industry Act Referral                            |   |  |  |
| <b>Hazardous Substances</b>    | COMAH Site   | Explosive Site  | NIHS Site  | Planning Hazardous Substance Consent                         |
|                                | Planning Hazardous Substance Enforcement               |   |  |  |
| <b>Geological</b>              | BGS Recorded Mineral Site                              |   |  |  |
| <b>Waste</b>                   | 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 (Water)                            |
|                                | Potentially Infilled Land (Water)                      | Potentially Infilled Land (Water)                           | Potentially Infilled Land (Water)                | 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                 |  |  |

### Site Sensitivity Map - Slice C



**Order Details**  
 Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**  
 Site at 450660, 211190



## Industrial Land Use Map

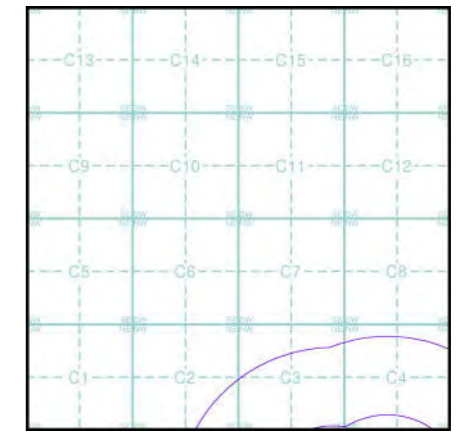
### General

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

### Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- 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

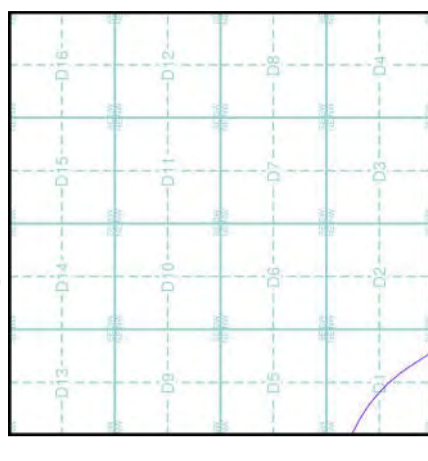
Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

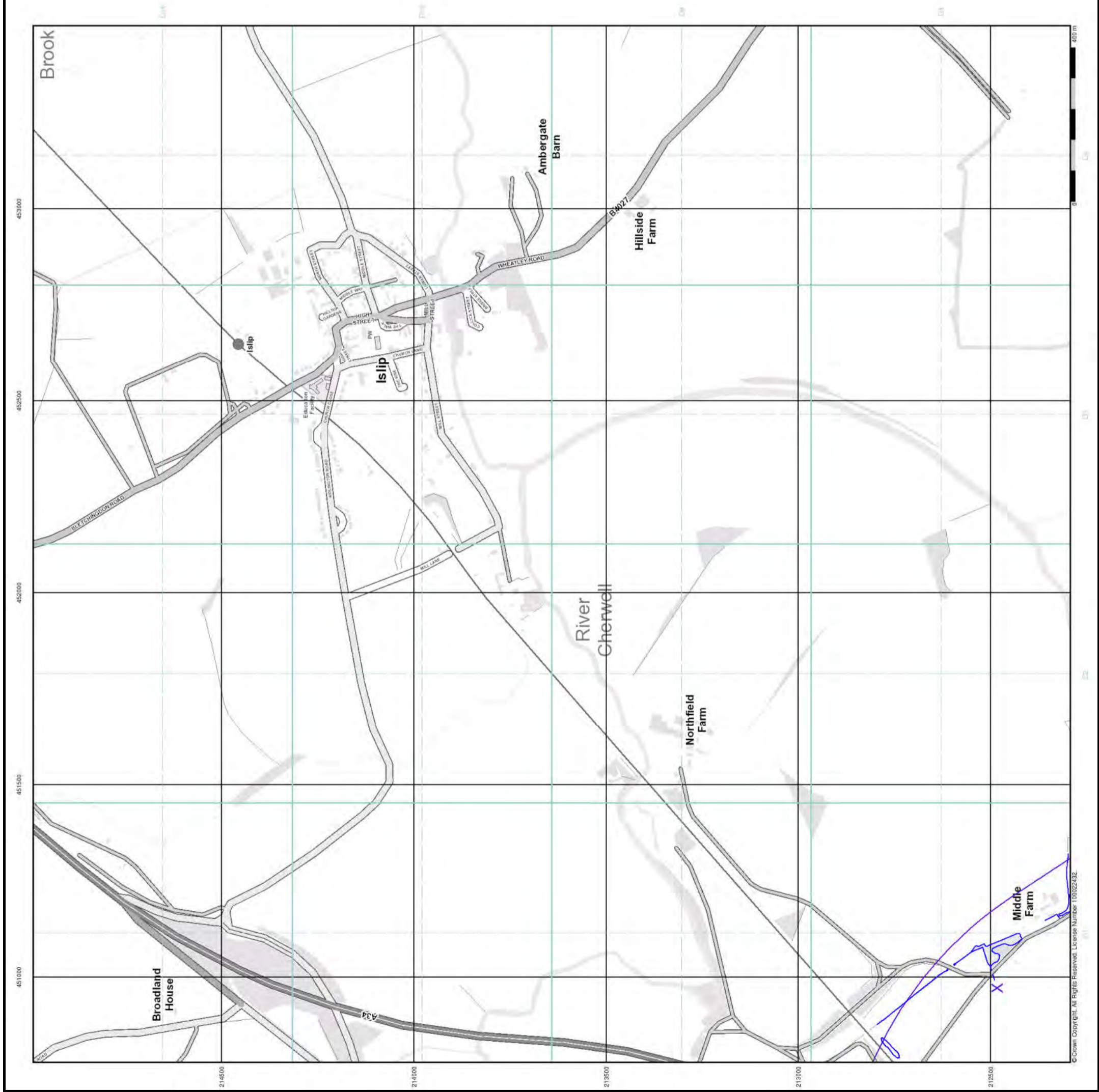
- |                                |  |   |                         |        |
|--------------------------------|--|---|-------------------------|--------|
| <b>General</b>                 | Specified Site   | Specified Buffer(s)   | Bearing Reference Point | Map ID |
|                                | Several of Type at Location                            |   |                         |        |
| <b>Agency and Hydrological</b> | Contaminated Land Register Entry or Notice (Location)  | Contaminated Land Register Entry or Notice                  |                         |        |
|                                | Discharge Consent                                      | Enforcement or Prohibition Notice                           |                         |        |
|                                | Integrated Pollution Control                           | Local Authority Integrated Pollution Prevention and Control |                         |        |
|                                | Local Authority Pollution Prevention and Control       | Local Authority Pollution Prevention and Control            |                         |        |
|                                | Pollution Incident to Controlled Waters                | Prosecution Relating to Authorised Processes                |                         |        |
|                                | Prosecution Relating to Controlled Waters              | Registered Radioactive Substance                            |                         |        |
|                                | River Network or Water Feature                         | River Quality Sampling Point                                |                         |        |
|                                | Substantiated Pollution Incident Register              | Water Abstraction   |                         |        |
|                                | Water Industry Act Referral                            |   |                         |        |
| <b>Hazardous Substances</b>    | COMAH Site   | Explosive Site  |                         |        |
|                                | NIHS Site  | Planning Hazardous Substance Consent                        |                         |        |
|                                | Planning Hazardous Substance Enforcement               |   |                         |        |
| <b>Geological</b>              | BGS Recorded Mineral Site                              |   |                         |        |
|                                | BGS Recorded Landfill Site (Location)                  |   |                         |        |
|                                | 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 (Location)      |   |                         |        |
|                                | Potentially Infilled Land (Non-water)                  |   |                         |        |
|                                | Potentially Infilled Land (Non-water)                  |   |                         |        |
|                                | Potentially Infilled Land (Non-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 (Location)              |   |                         |        |
|                                | Registered Waste Treatment or Disposal Site (Location) |   |                         |        |
|                                | Registered Waste Treatment or Disposal Site (Location) |   |                         |        |

## Site Sensitivity Map - Slice D



## Order Details

Order Number: 157505927 1 1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000  
**Site Details**  
 Site at 450660, 211190












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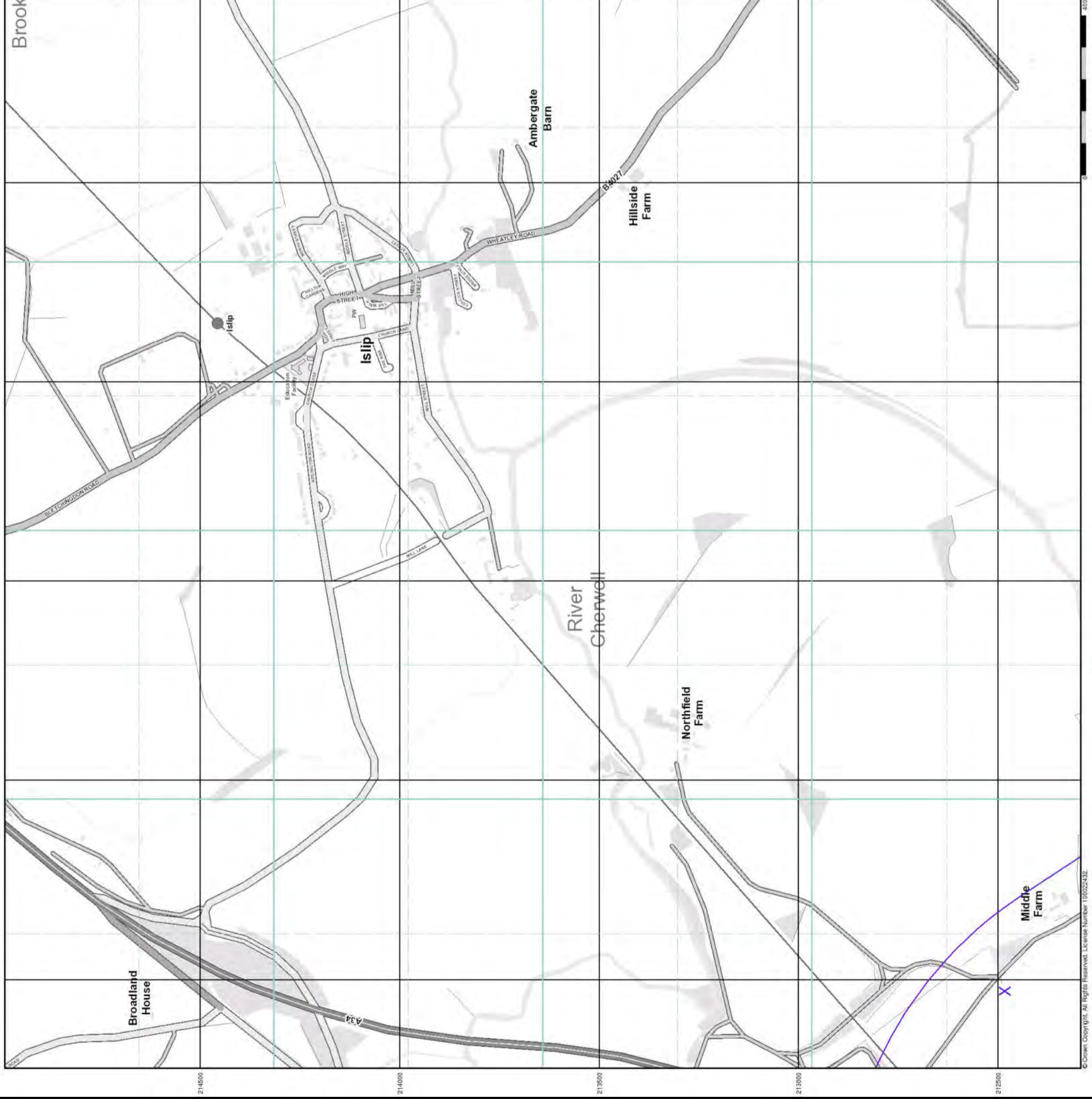
## Industrial Land Use Map

### General

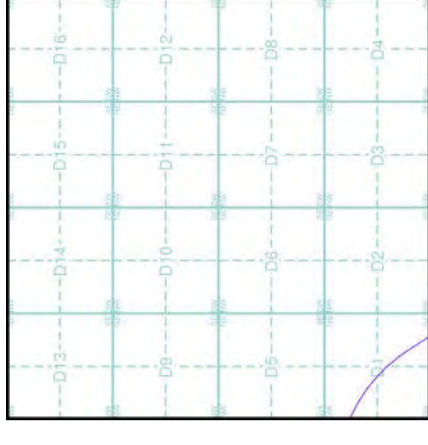
-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  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: 157505927 1 1  
 Customer Ref: 8170282(GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190