

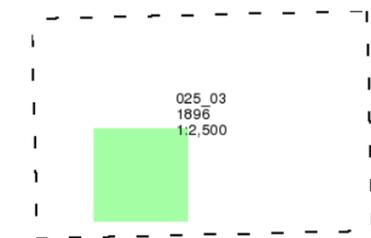
Middlesex

Published 1896

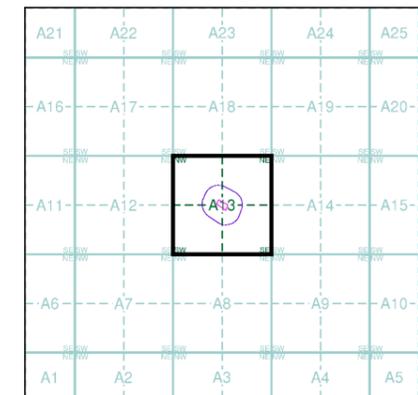
Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

Map Name(s) and Date(s)



Historical Map - Segment A13

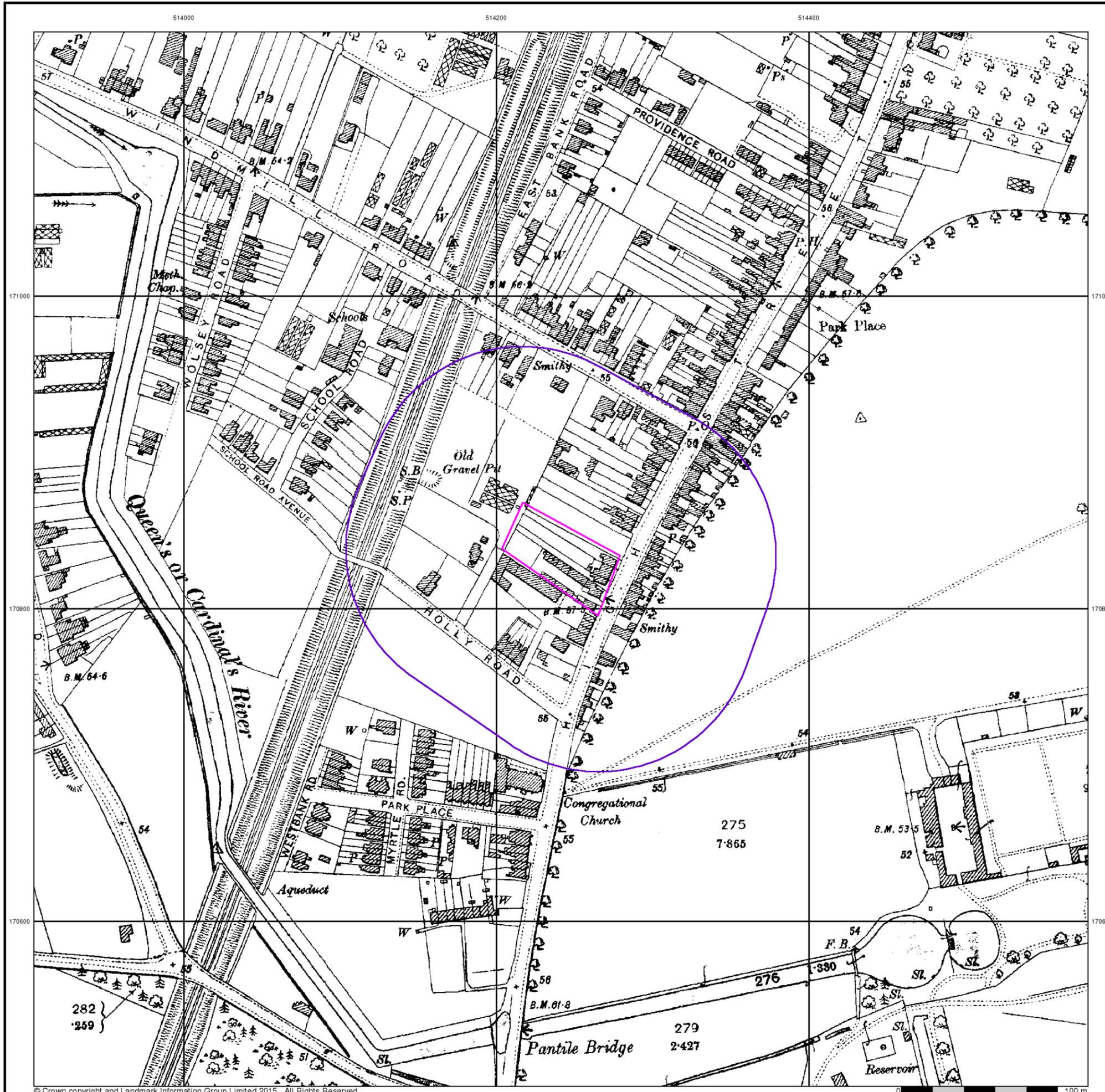


Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



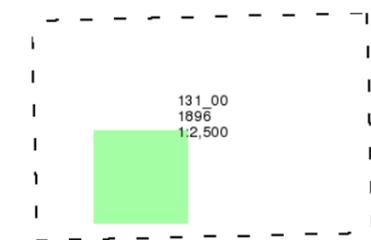
London

Published 1896

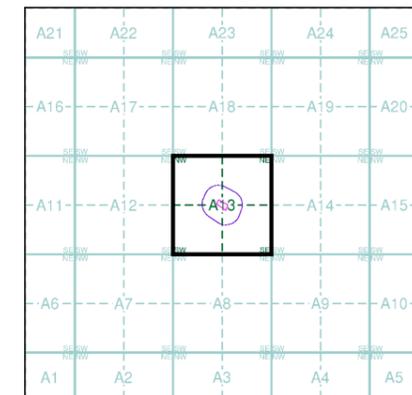
Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

Map Name(s) and Date(s)



Historical Map - Segment A13

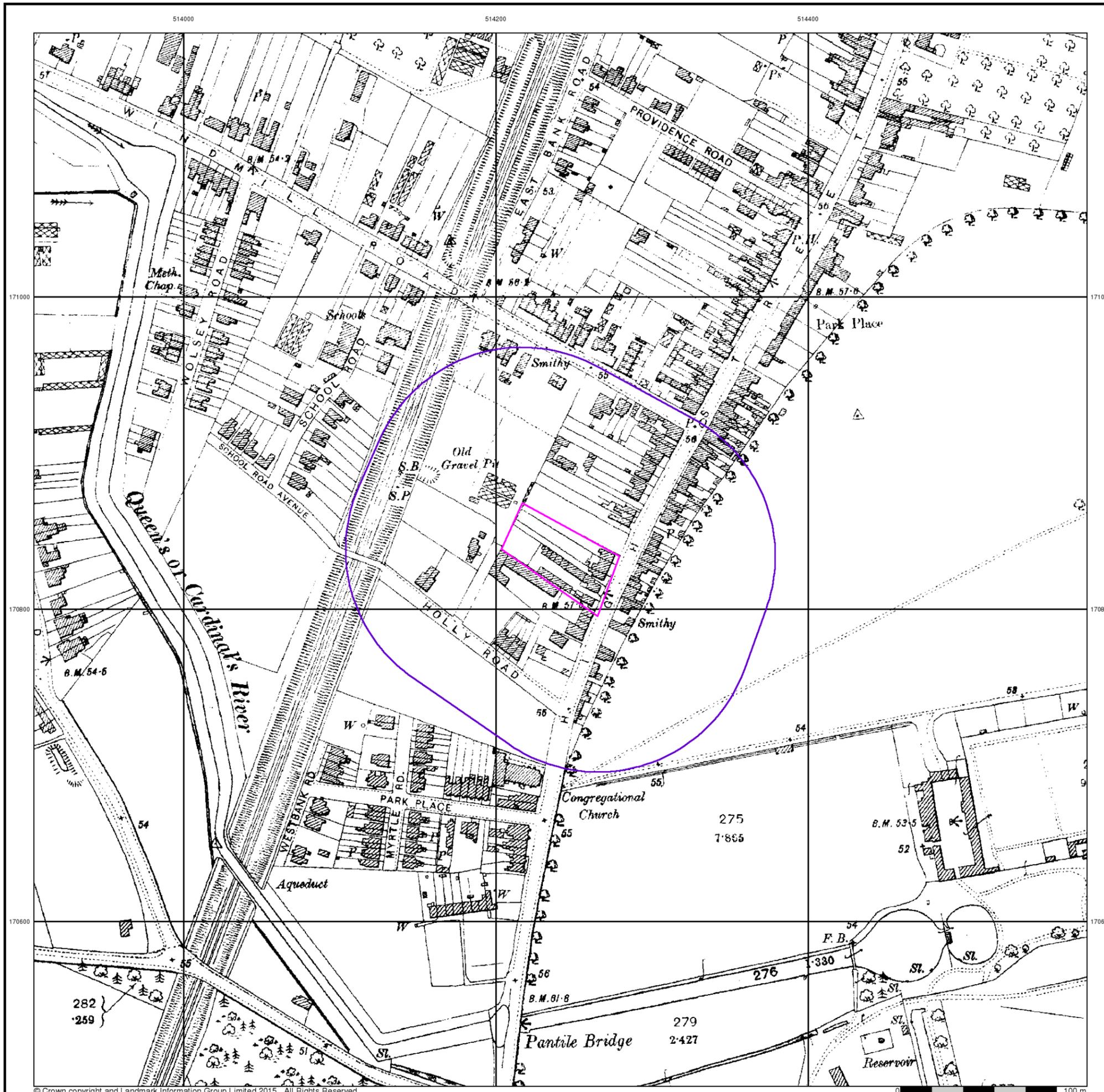


Order Details

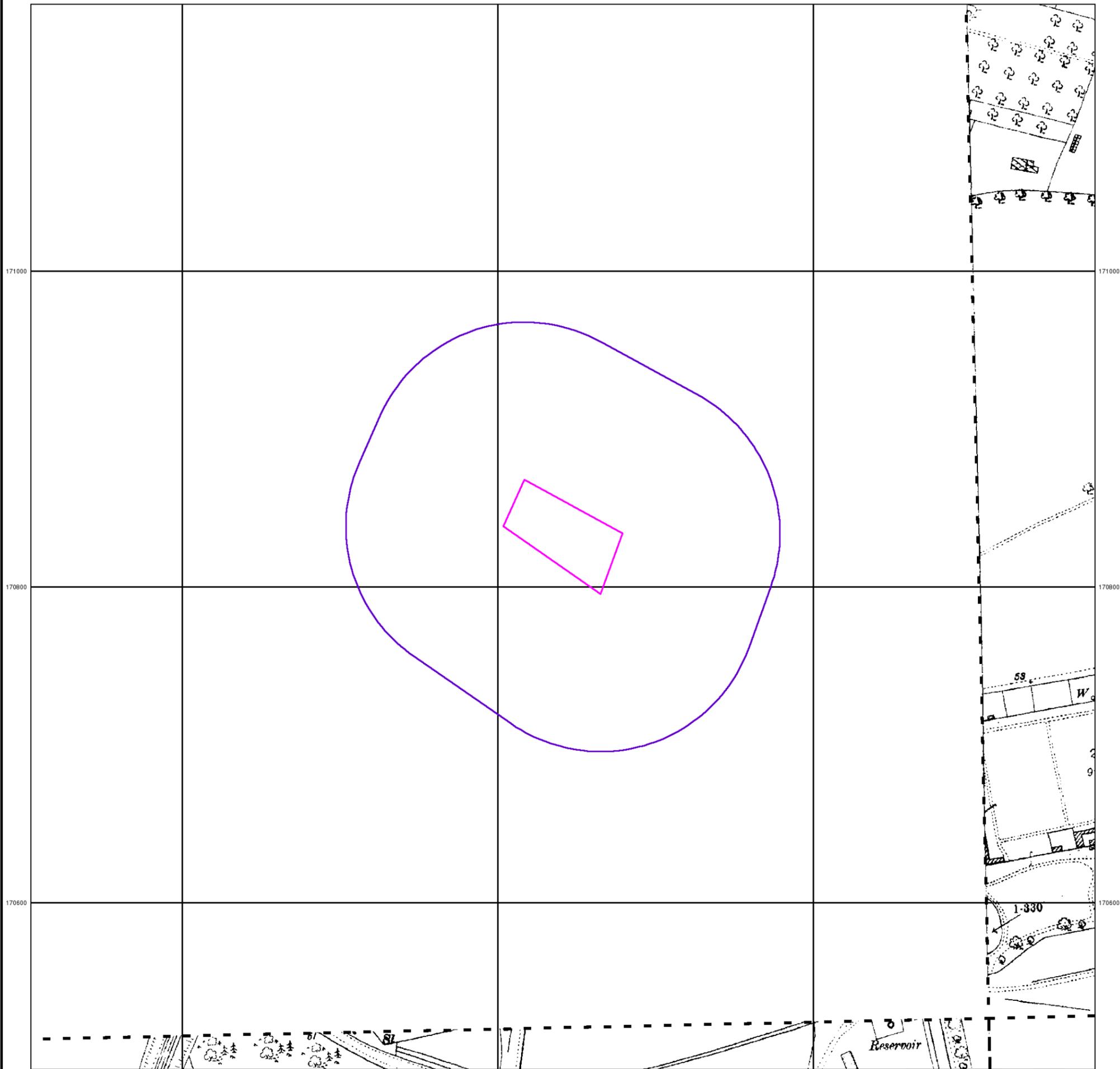
Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



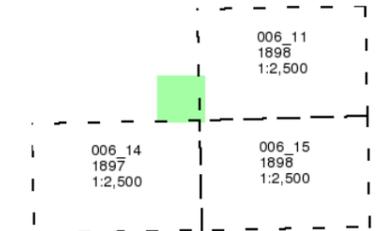
514000 514200 514400



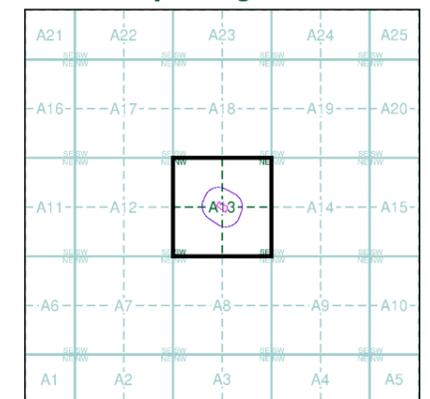
**Surrey**  
**Published 1897 - 1898**  
**Source map scale - 1:2,500**

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

**Map Name(s) and Date(s)**



**Historical Map - Segment A13**

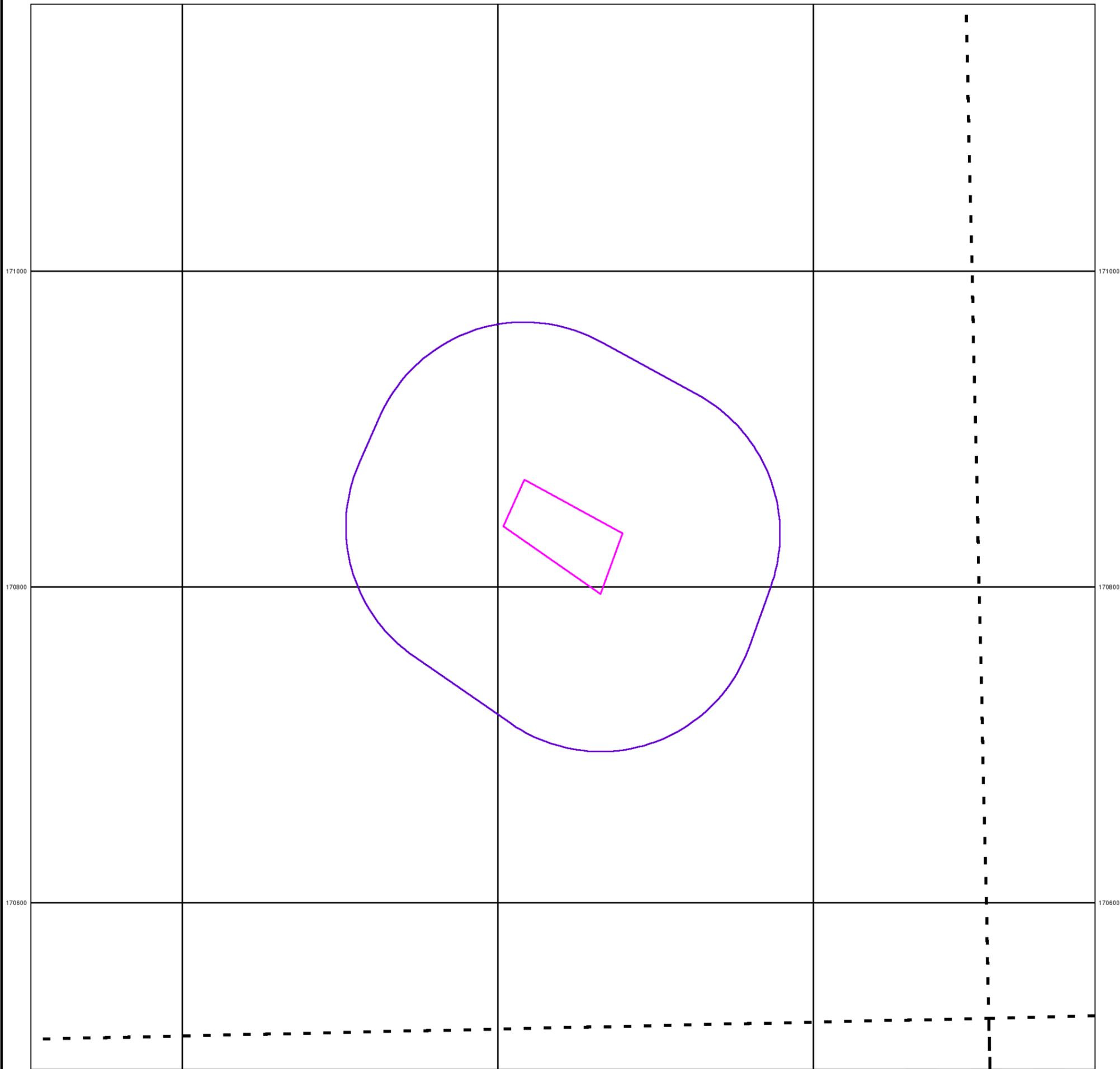


**Order Details**  
 Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

**Site Details**  
 Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



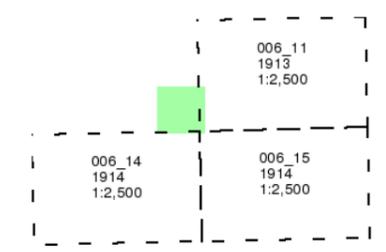
514000 514200 514400



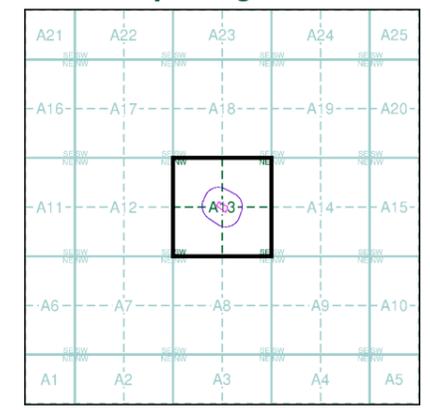
**Surrey**  
**Published 1913 - 1914**  
**Source map scale - 1:2,500**

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

**Map Name(s) and Date(s)**



**Historical Map - Segment A13**



**Order Details**  
 Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

**Site Details**  
 Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex,  
 TW12 1PD

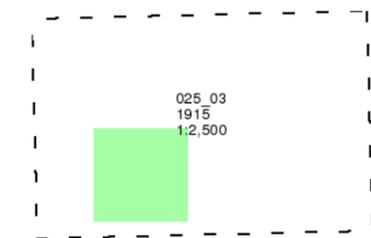
Middlesex

Published 1915

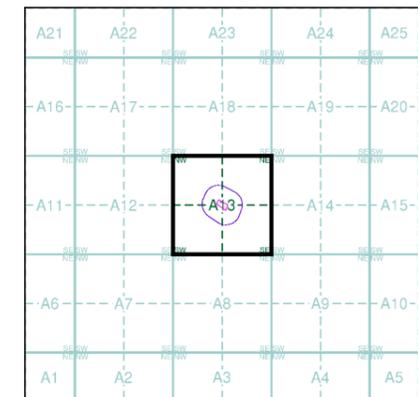
Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

Map Name(s) and Date(s)



Historical Map - Segment A13

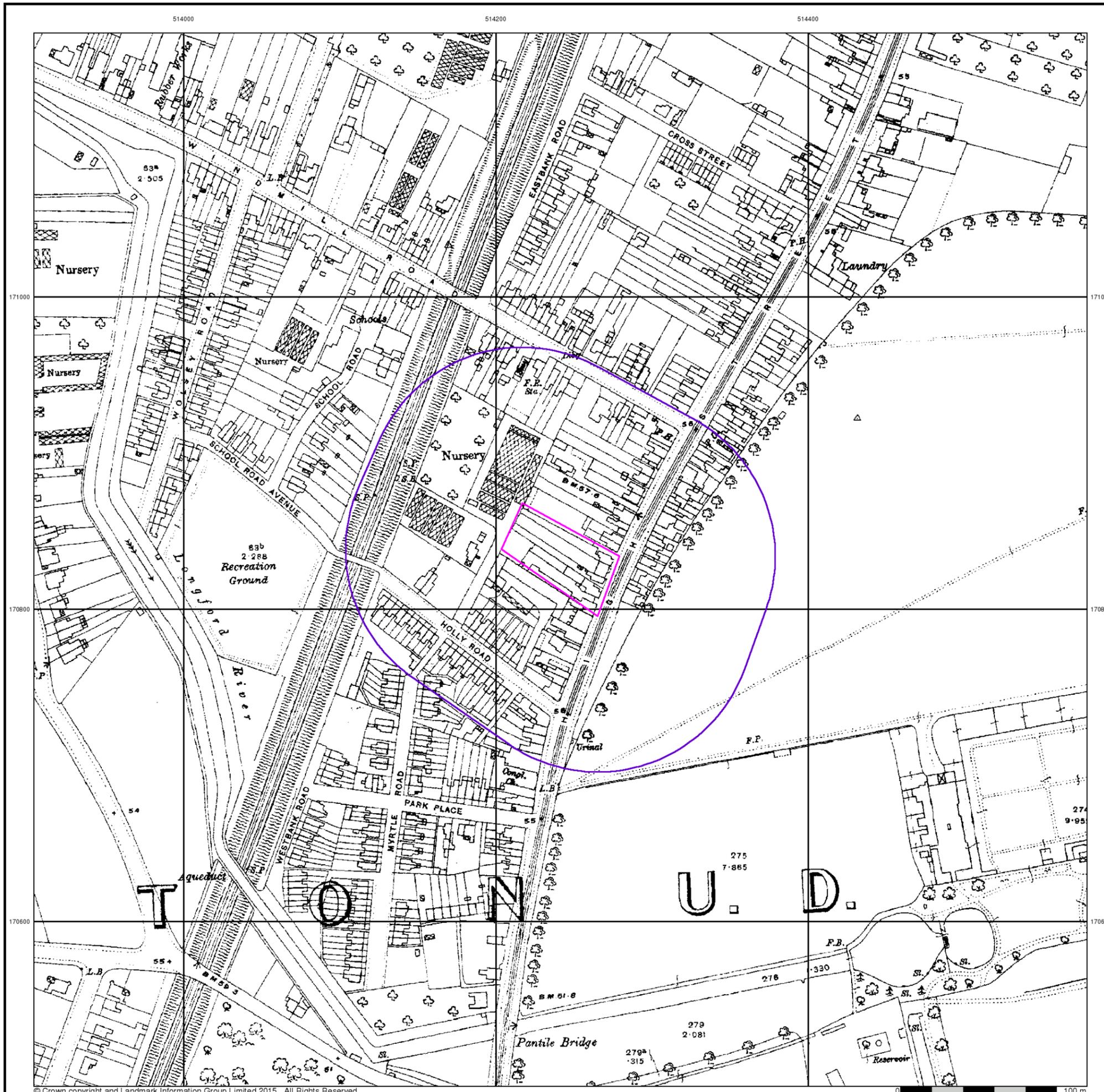


Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



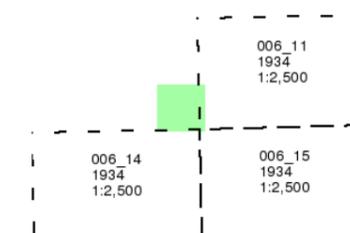
## Surrey

Published 1934

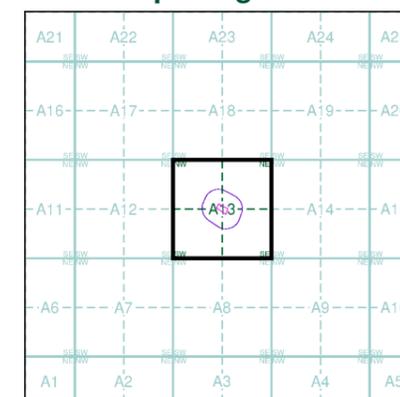
Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

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



### Historical Map - Segment A13

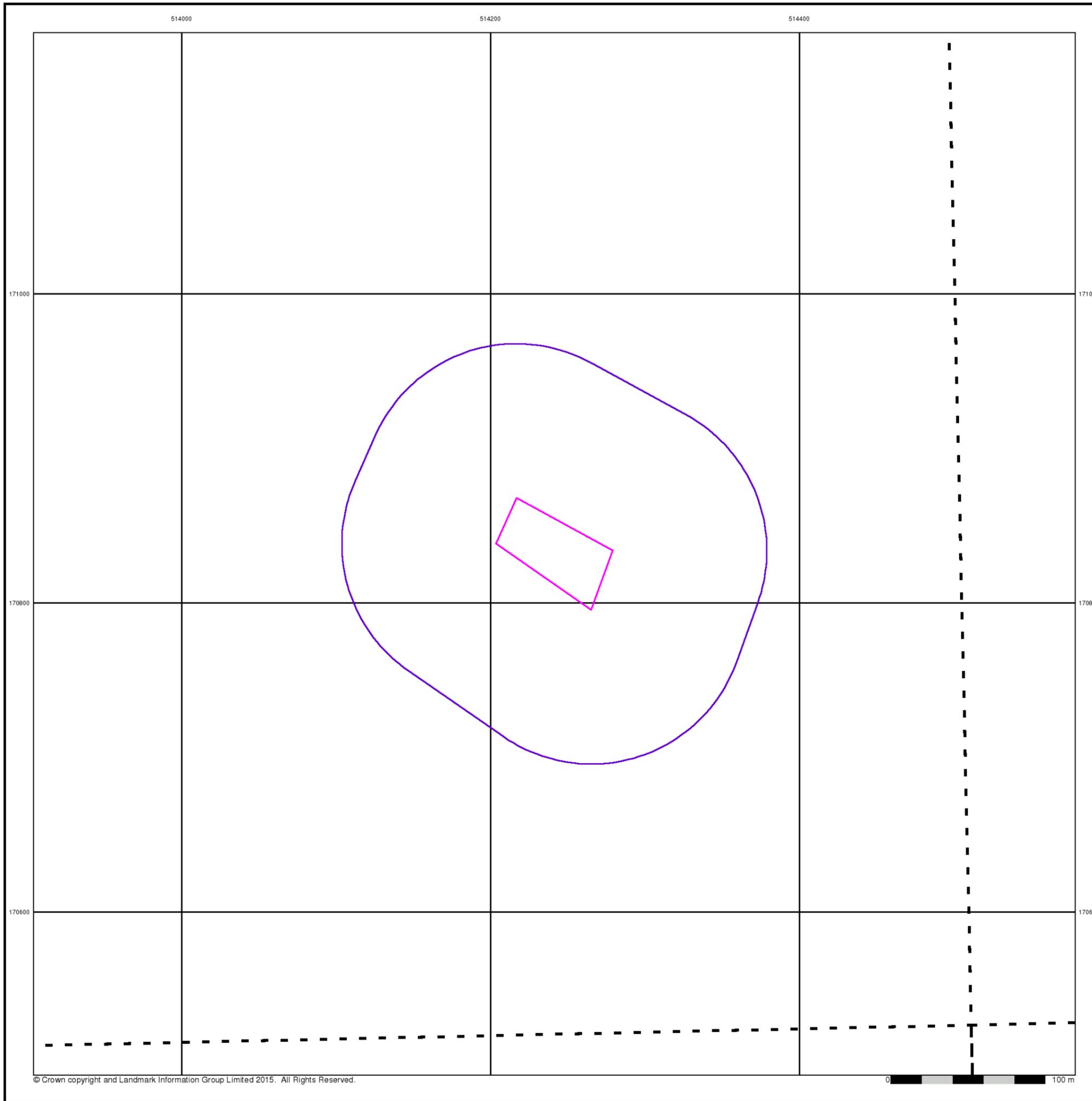


### Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



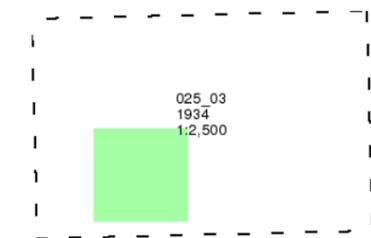
Middlesex

Published 1934

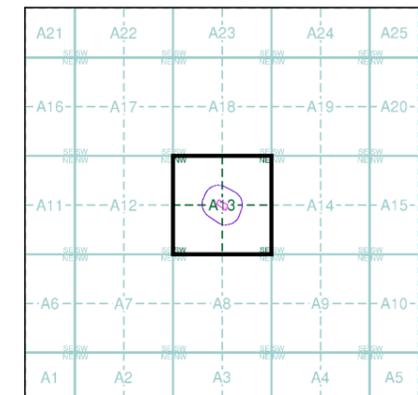
Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

Map Name(s) and Date(s)



Historical Map - Segment A13

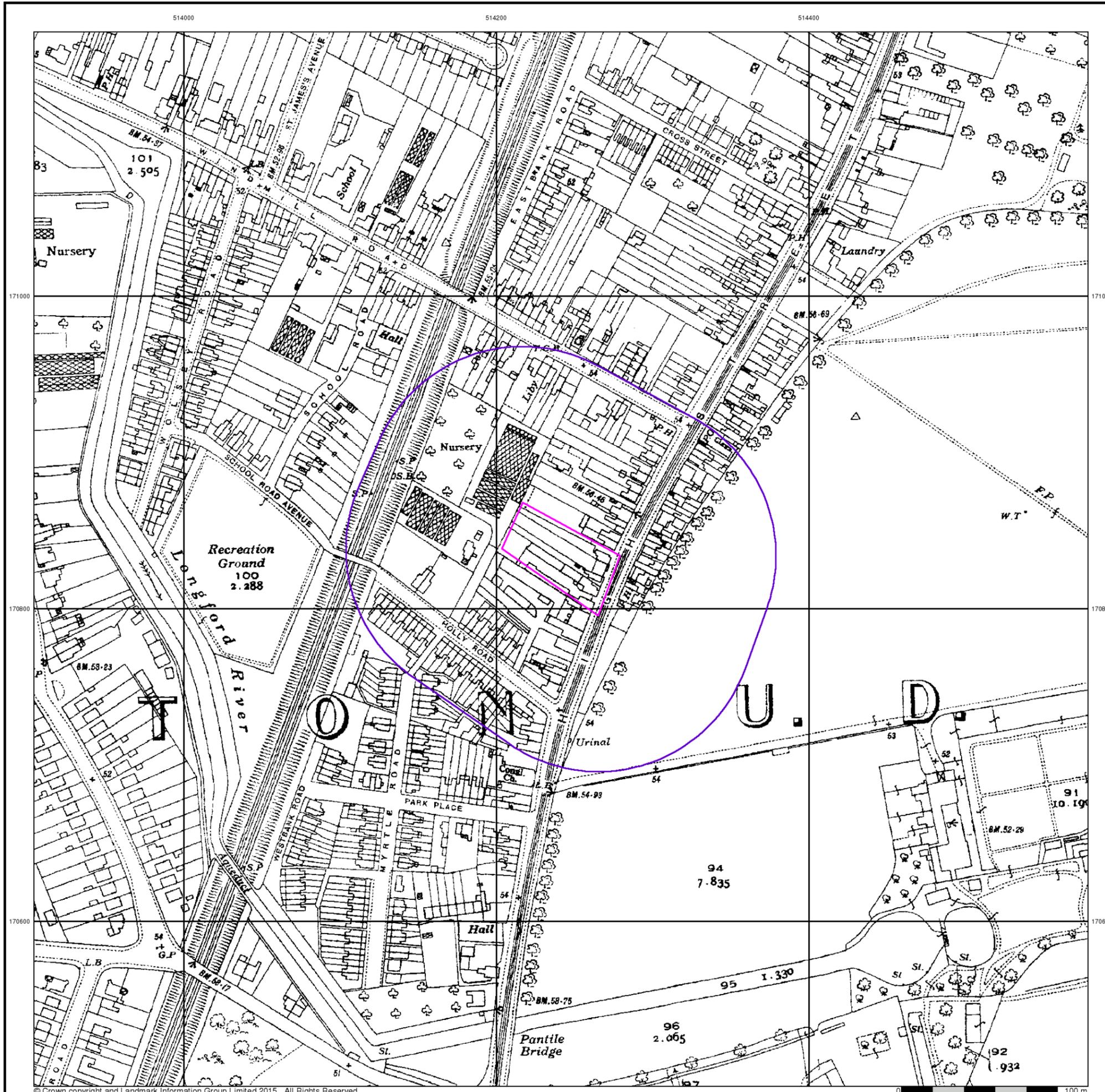


Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



## Historical Aerial Photography

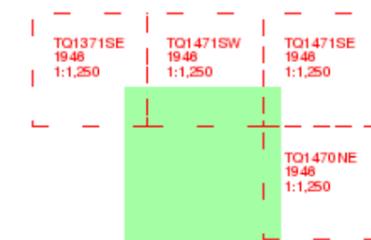
Published 1946

Source map scale - 1:1,250

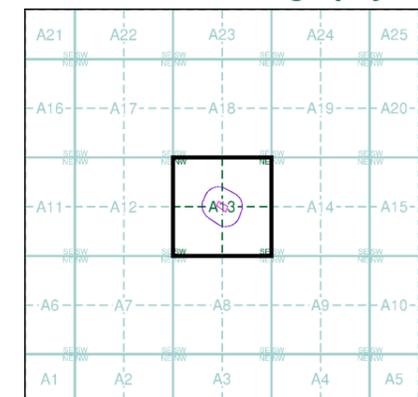
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 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 - Segment A13



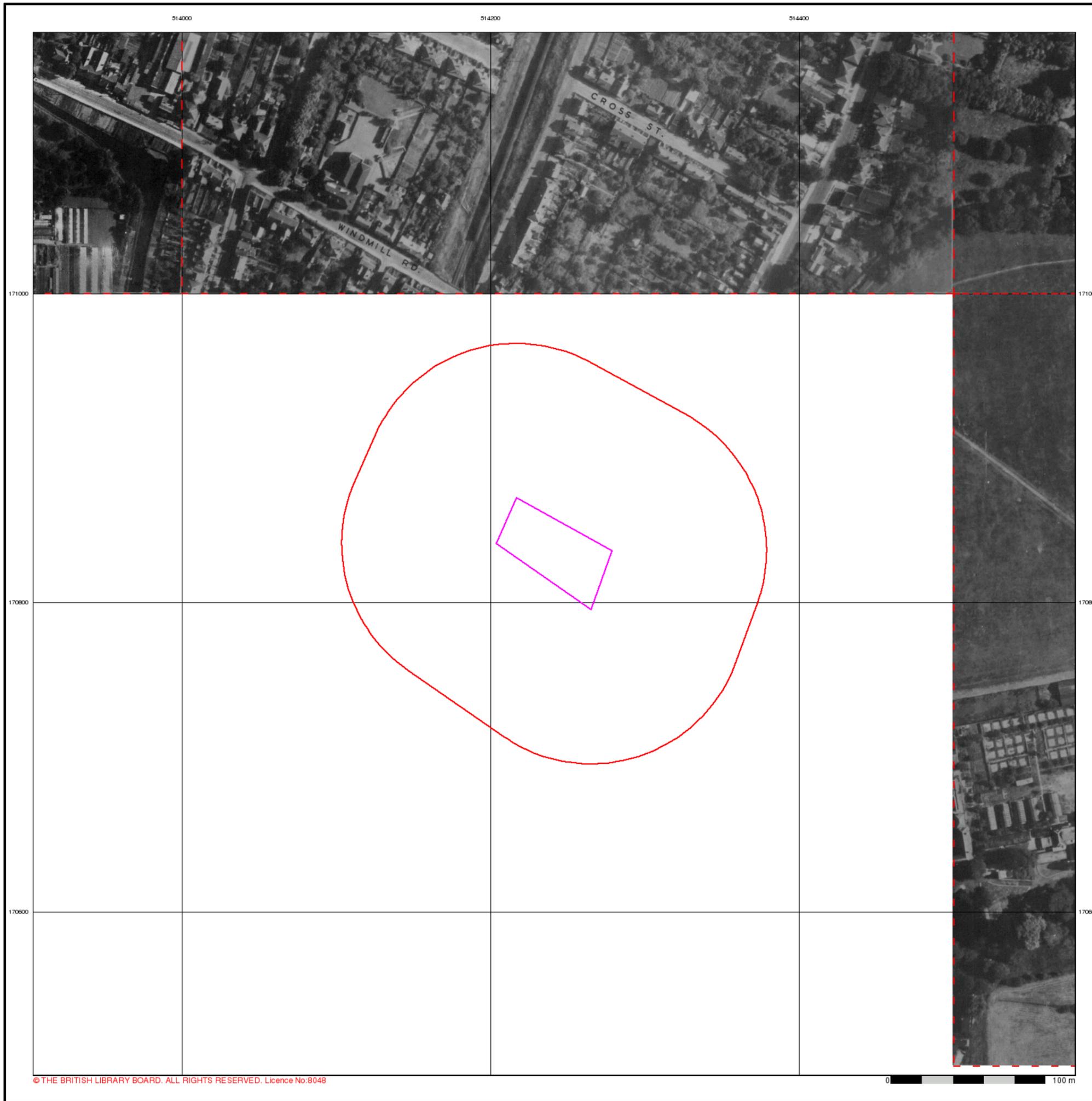
BRITISH LIBRARY

### Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

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0 100 m

## Ordnance Survey Plan

Published 1959 - 1961

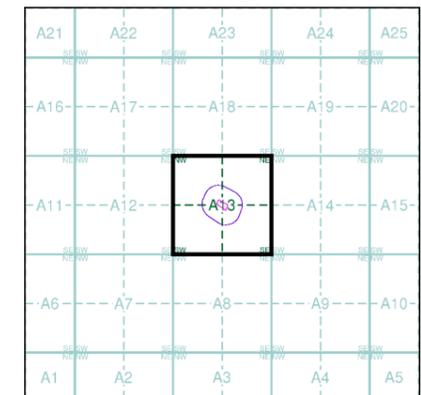
Source map scale - 1:1,250

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

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

TQ1371SE	TQ1471SW	TQ1471SE
1961	1961	1961
1:1,250	1:1,250	1:1,250
TQ1370NE	TQ1470NW	TQ1470NE
1961	1961	1961
1:1,250	1:1,250	1:1,250
TQ1370SE	TQ1470SW	TQ1470SE
1961	1959	1959
1:1,250	1:1,250	1:1,250

### Historical Map - Segment A13

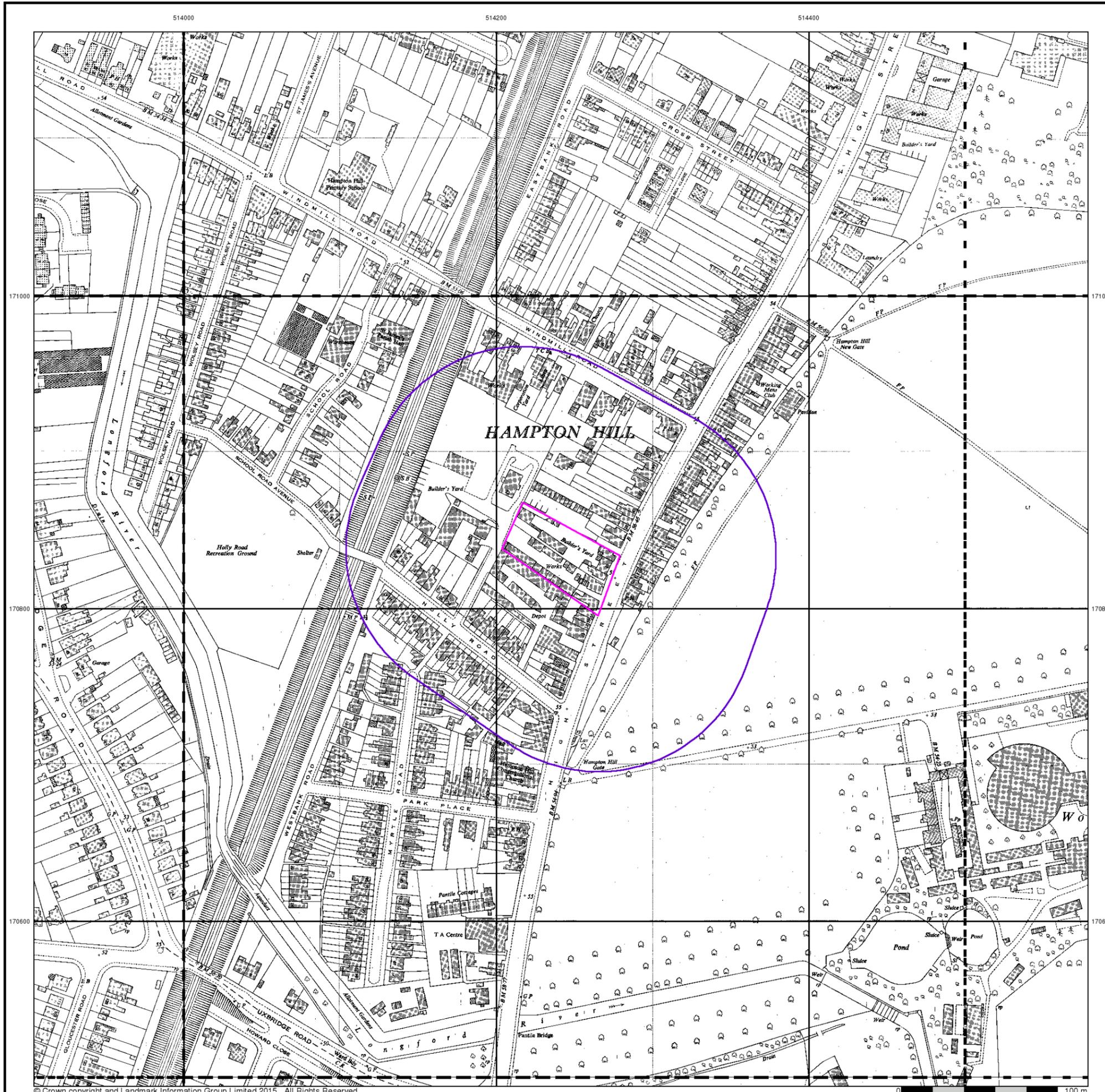


### Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD





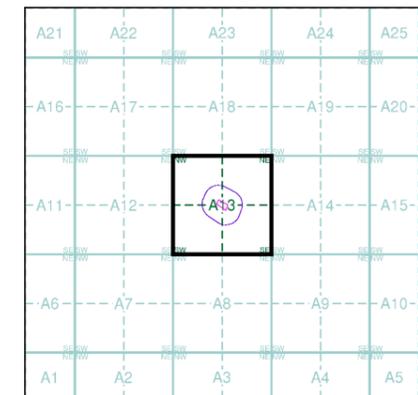
**Ordnance Survey Plan**  
**Published 1961 - 1962**  
**Source map scale - 1:2,500**

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

**Map Name(s) and Date(s)**

TQ1371 1962 1:2,500	TQ1471 1962 1:2,500
TQ1370 1962 1:2,500	TQ1470 1961 1:2,500

**Historical Map - Segment A13**

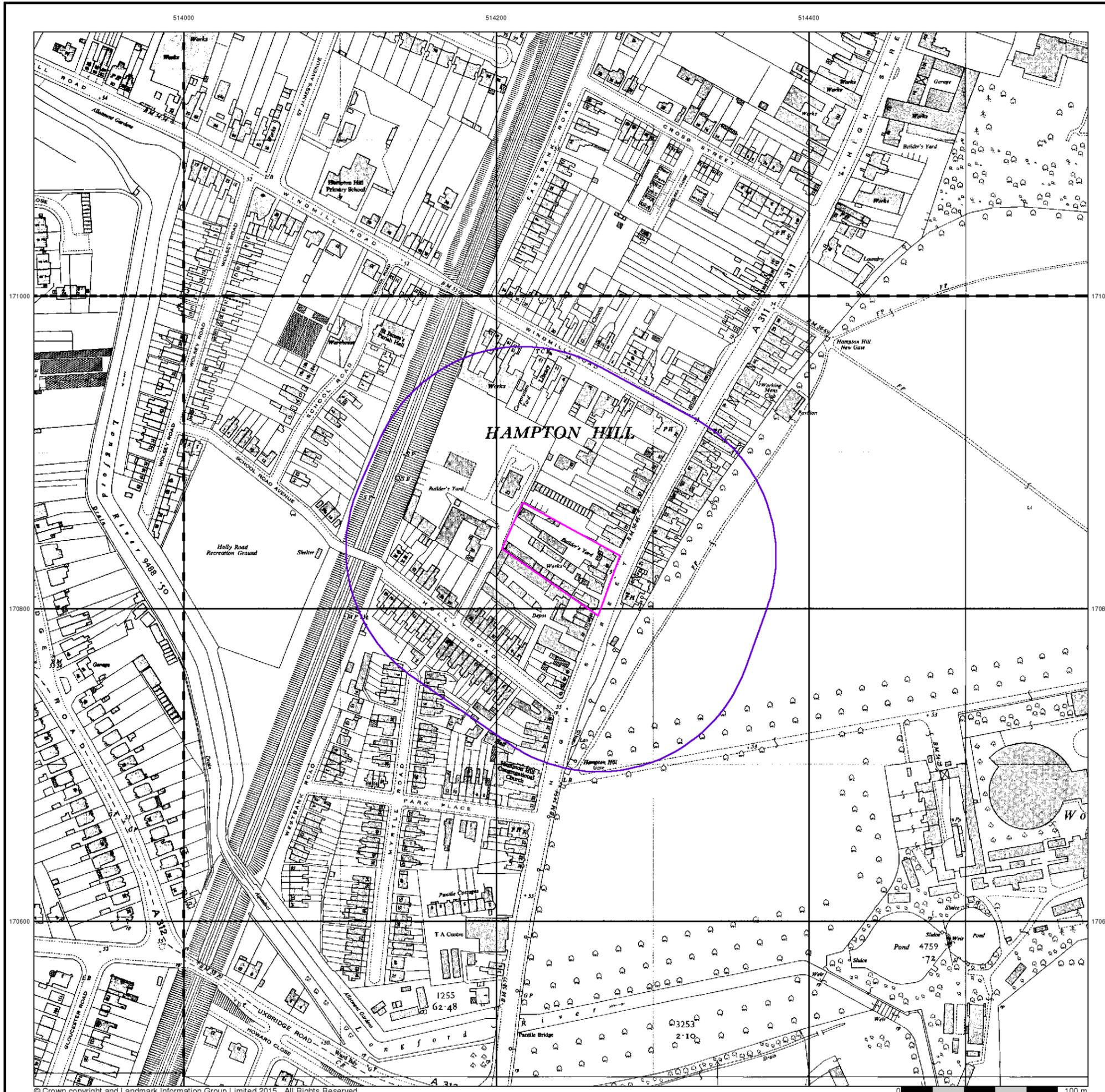


**Order Details**

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

**Site Details**

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



### Ordnance Survey Plan

Published 1969 - 1971

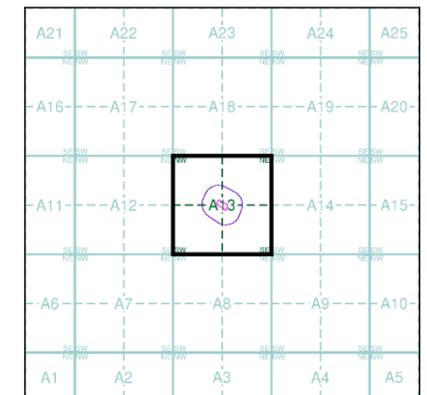
Source map scale - 1:1,250

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

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

TQ1371SE	TQ1471SW	TQ1471SE
1969	1970	1970
1:1,250	1:1,250	1:1,250
TQ1370NE		
1969		
1:1,250		
TQ1370SE		
1971		
1:1,250		

### Historical Map - Segment A13

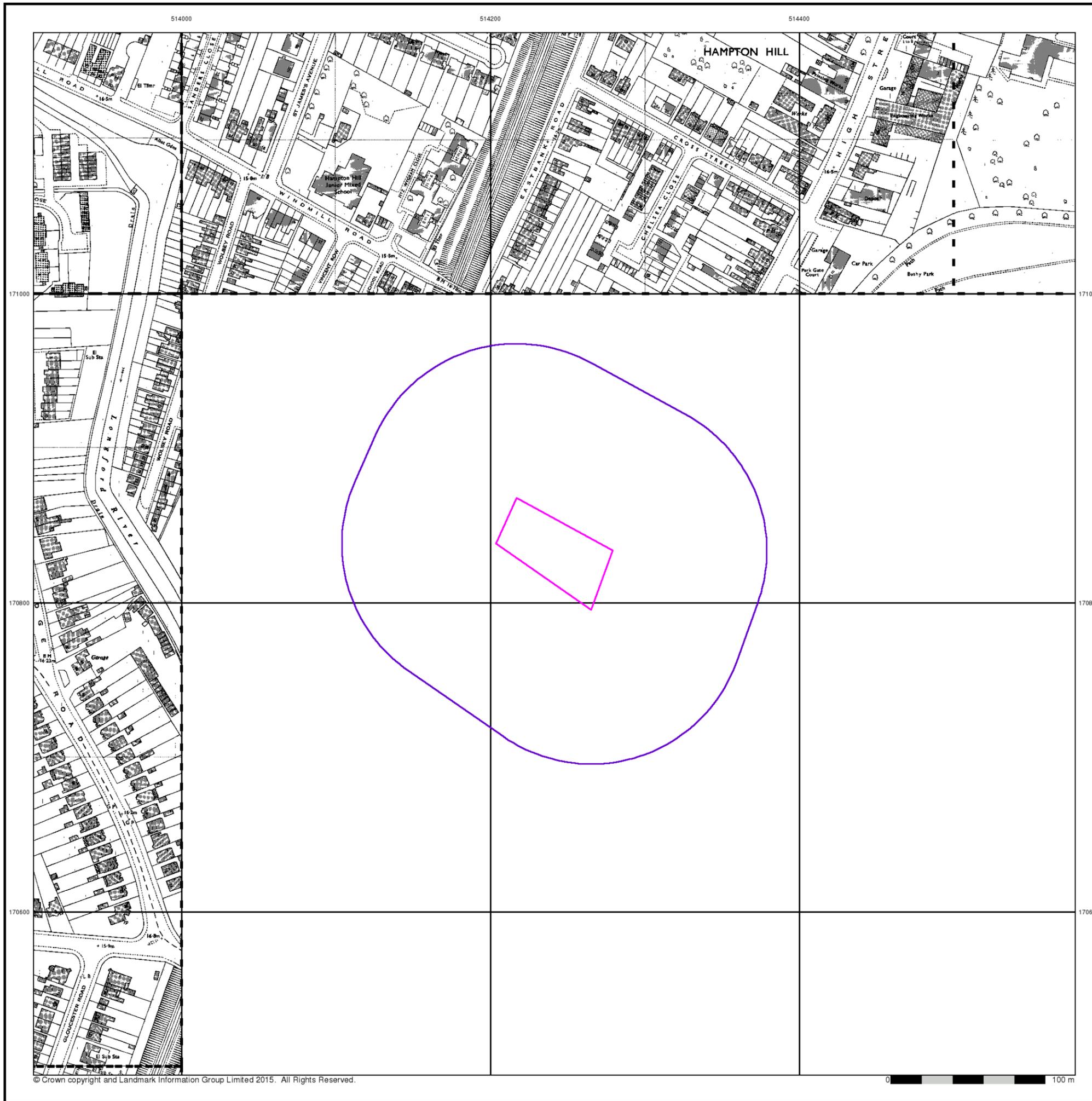


### Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



## Supply of Unpublished Survey Information

Published 1973 - 1976

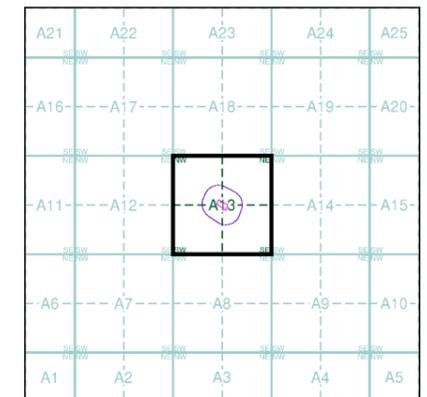
Source map scale - 1:1,250

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a 'work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.

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

TQ137ISE	TQ147ISW	
1973	1973	
1:1,250	1:1,250	
TQ1370NE	TQ1470NW	TQ1470NE
1973	1976	1973
1:1,250	1:1,250	1:1,250
	TQ1470SW	TQ1470SE
	1973	1973
	1:1,250	1:1,250

### Historical Map - Segment A13

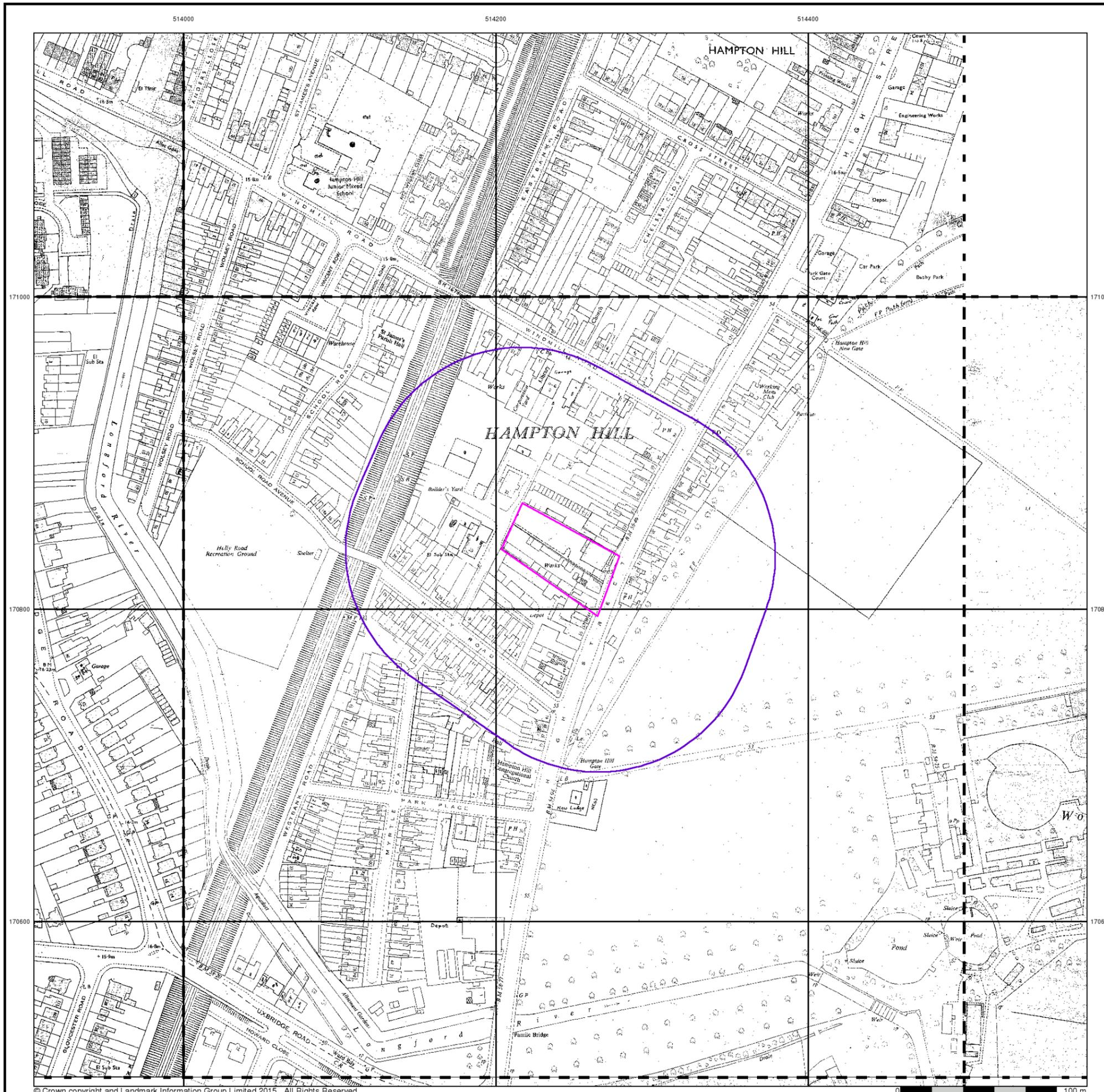


### Order Details

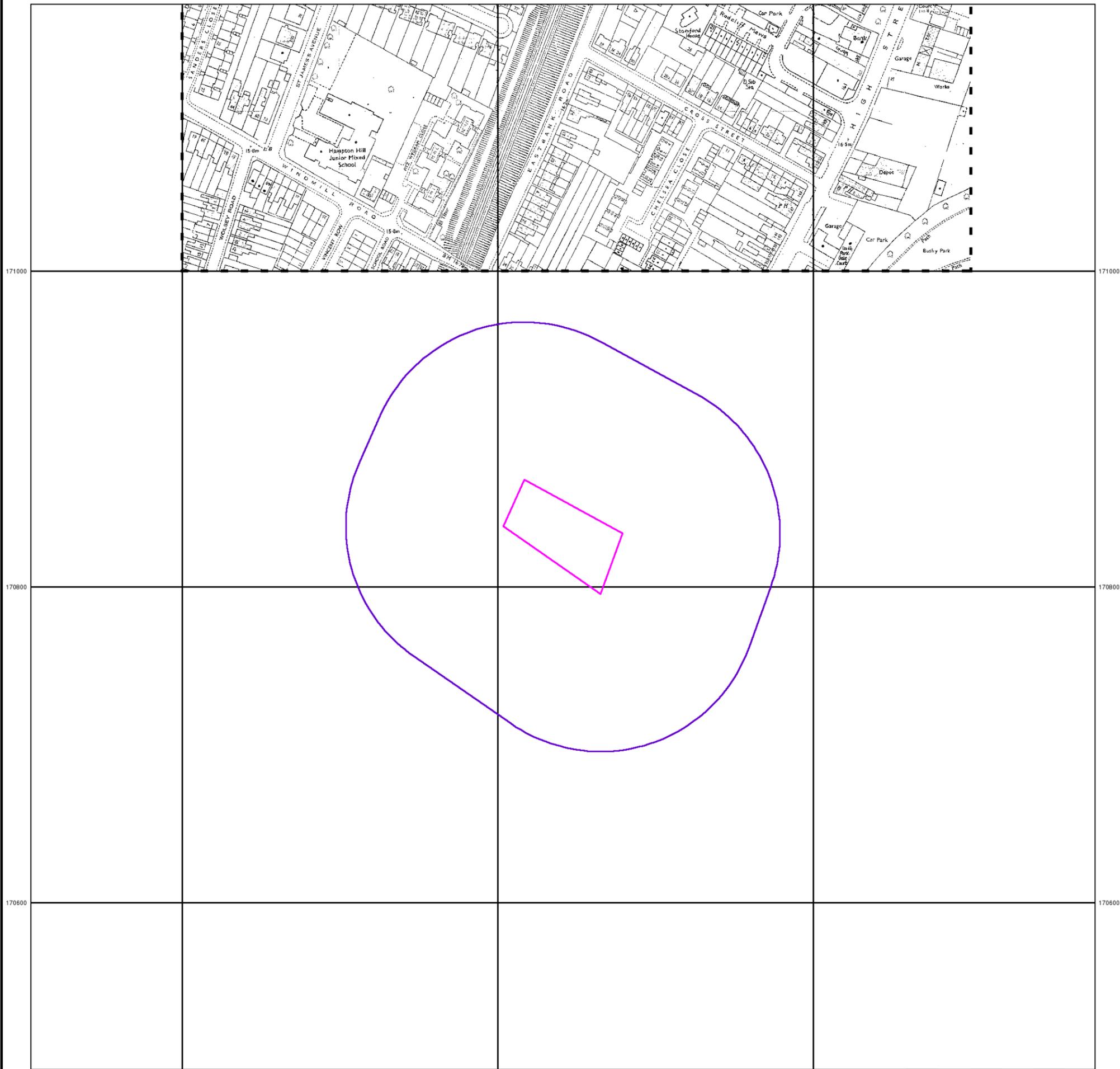
Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



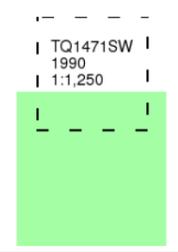
514000 514200 514400



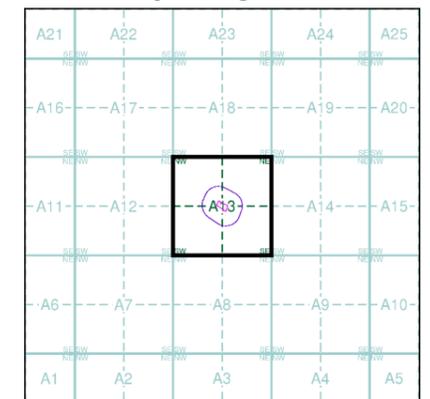
**Additional SIMs  
Published 1990  
Source map scale - 1:1,250**

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

**Map Name(s) and Date(s)**



**Historical Map - Segment A13**



**Order Details**

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

**Site Details**

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



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

## Large-Scale National Grid Data

Published 1991

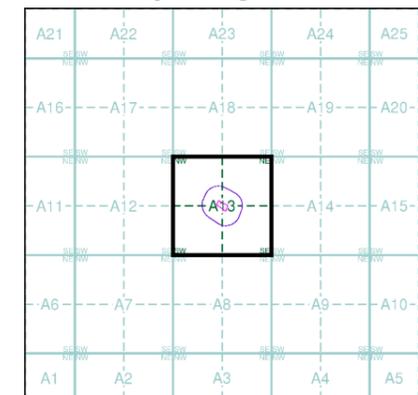
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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

TQ1371SE	TQ1471SW	TQ1471SE
1991	1991	1991
1:1,250	1:1,250	1:1,250
TQ1370NE	TQ1470NW	TQ1470NE
1991	1991	1991
1:1,250	1:1,250	1:1,250
TQ1370SE	TQ1470SW	TQ1470SE
1991	1991	1991
1:1,250	1:1,250	1:1,250

### Historical Map - Segment A13

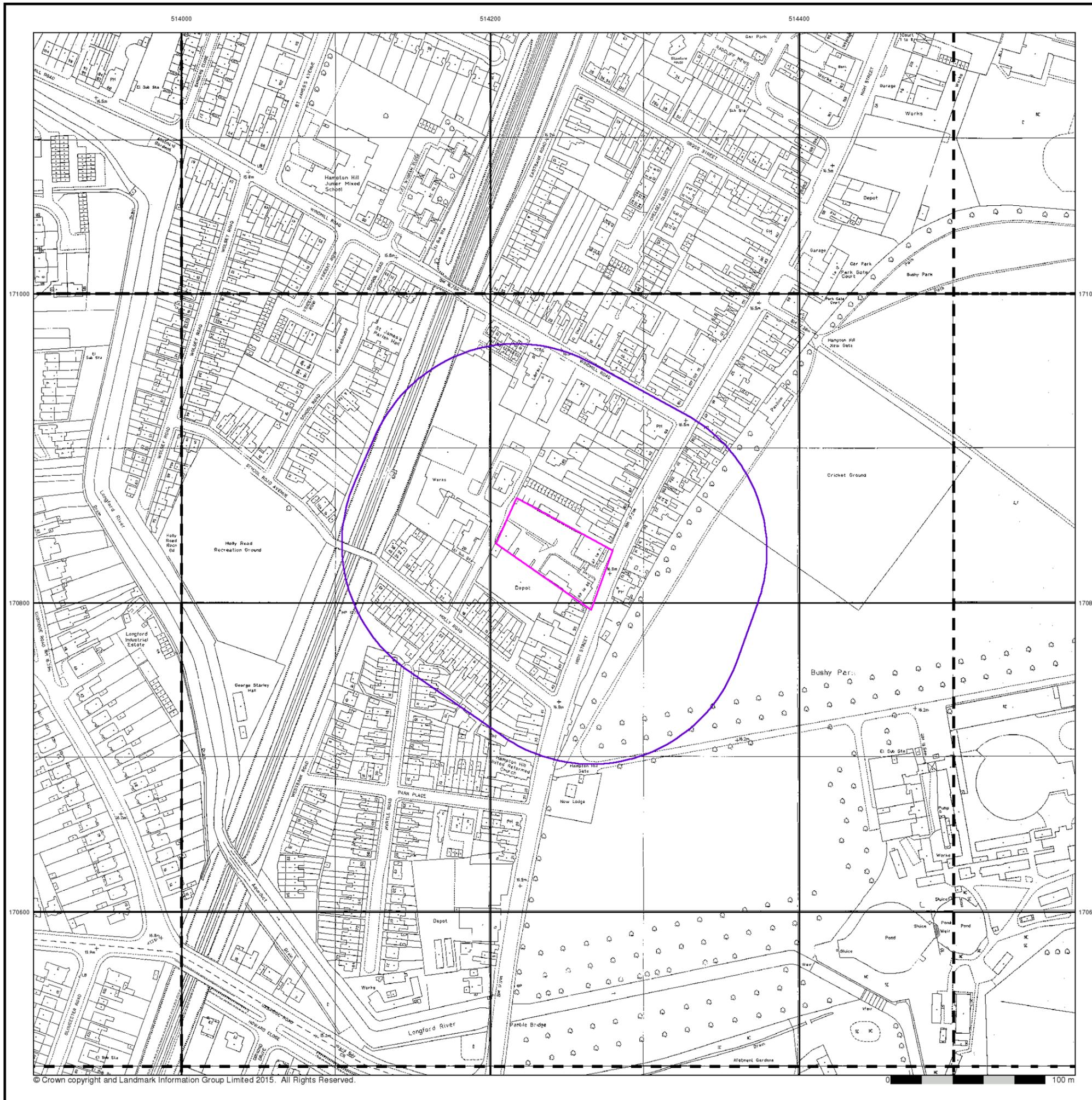


### Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



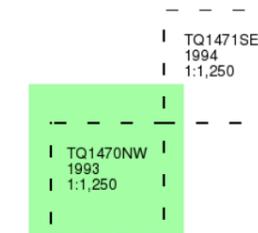
## Large-Scale National Grid Data

Published 1993 - 1994

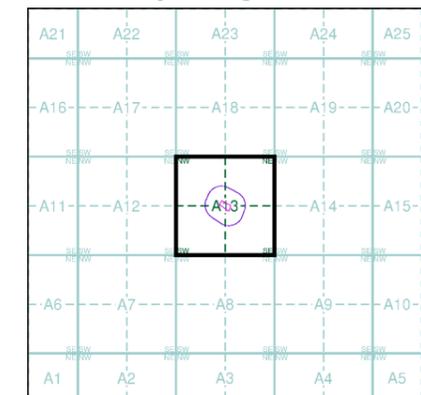
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



### Historical Map - Segment A13

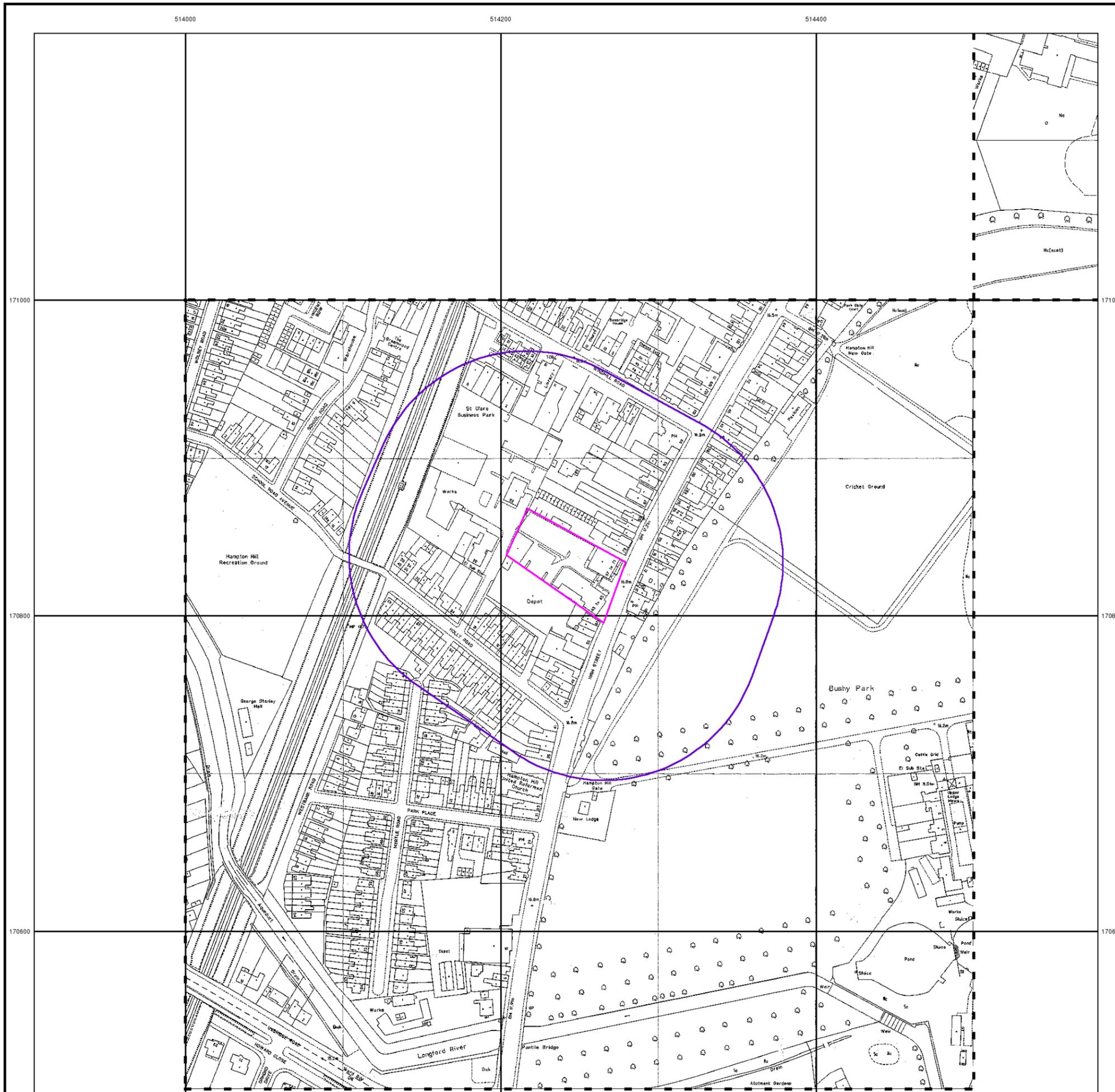


### Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

Flat, 64 High Street, Hampton Hill, HAMPTON, Middlesex, TW12 1PD



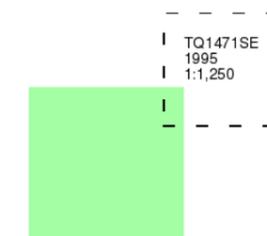
## Large-Scale National Grid Data

Published 1995

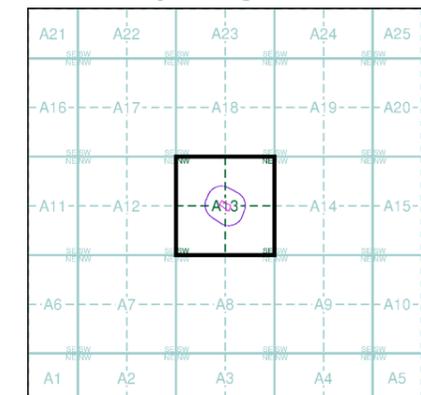
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



### Historical Map - Segment A13

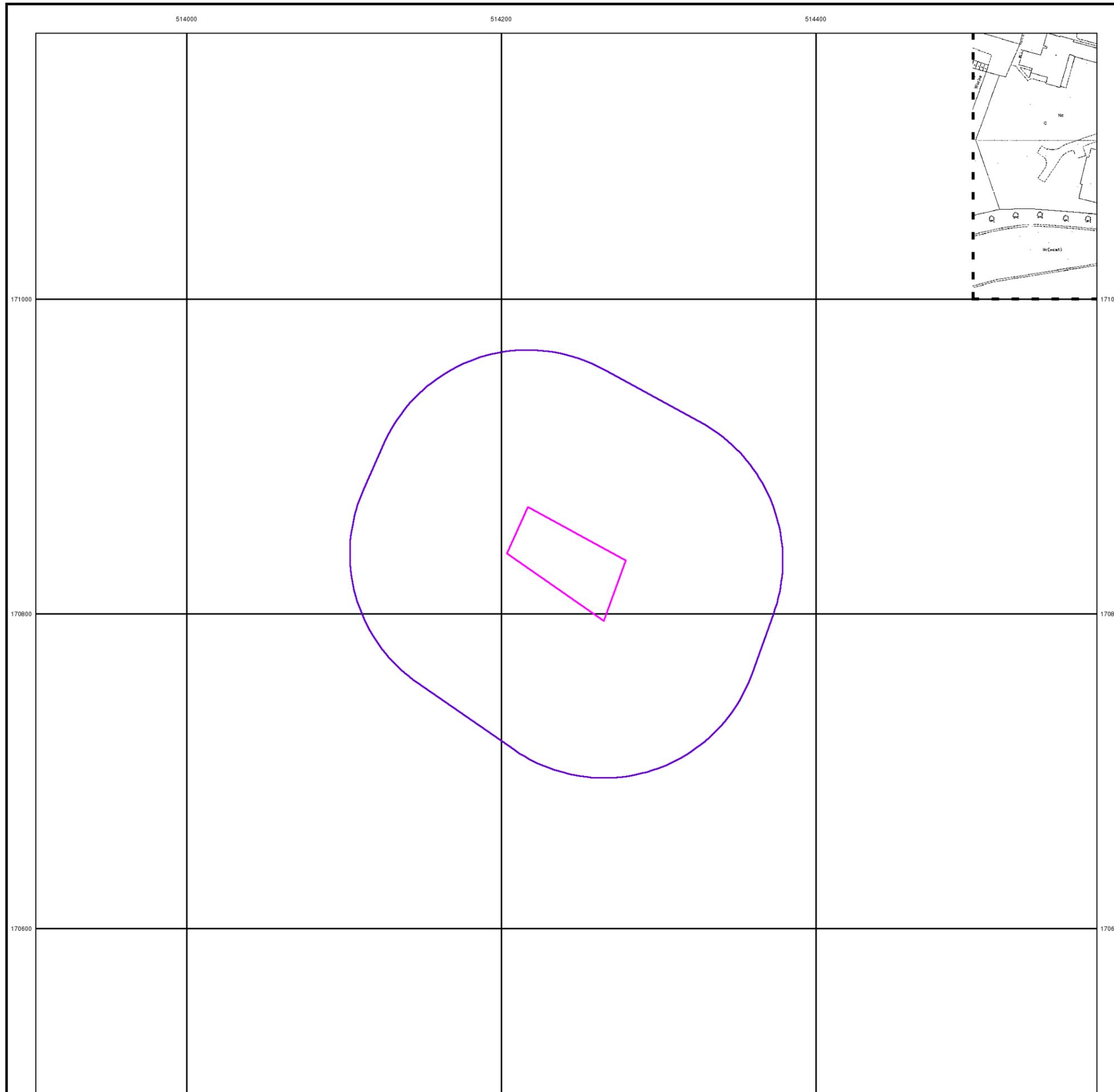


### Order Details

Order Number: 85332498\_1\_1  
 Customer Ref: SL05030  
 National Grid Reference: 514240, 170830  
 Slice: A  
 Site Area (Ha): 0.27  
 Search Buffer (m): 100

### Site Details

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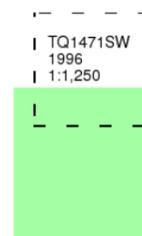
## Large-Scale National Grid Data

Published 1996

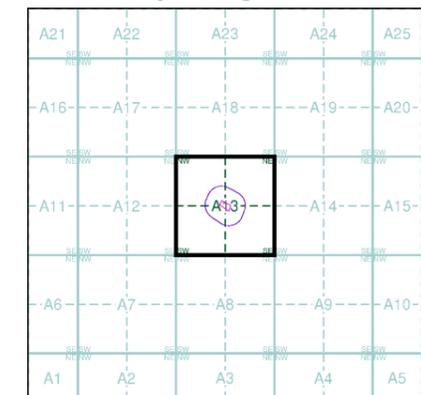
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



### Historical Map - Segment A13

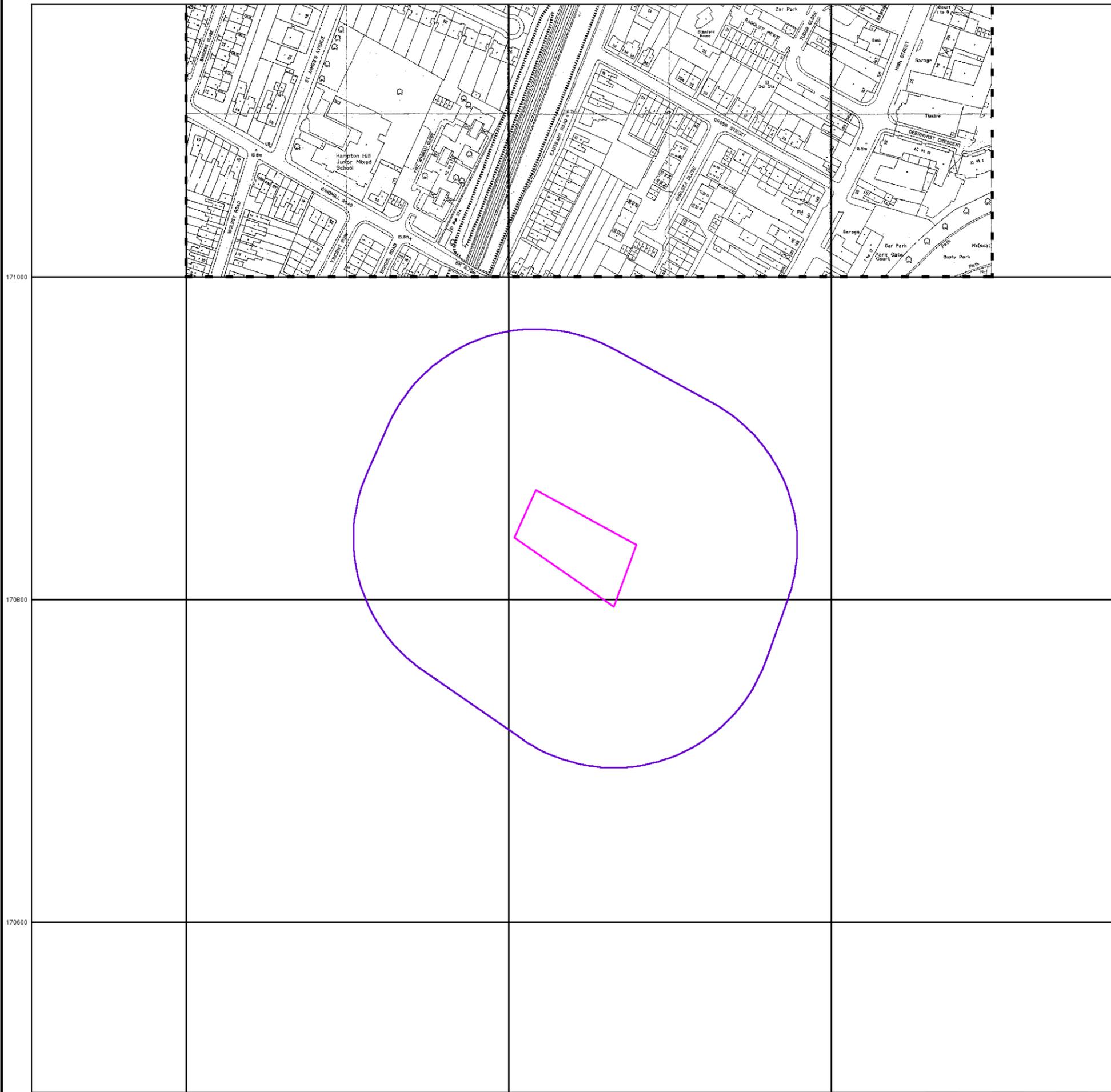


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# **Appendix 2**

## **Site Sensitivity Data**

# Geology 1:10,000 Maps Legends

## Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WGR	Worked Ground (Undivided)	Unknown/Unclassified Entry	Holocene - Holocene
	MGR	Made Ground (Undivided)	Unknown/Unclassified Entry	Holocene - Holocene
	WMGR	Infilled Ground	Unknown/Unclassified Entry	Holocene - Holocene

## Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	KPGR	Kempton Park Gravel Formation	Sand and Gravel	Devensian - Ipswichian
	TPGR	Taplow Gravel Formation	Sand and Gravel	Wolstonian - Chokierian
	HEAD	Head	Sand and Clay	Quaternary - Ryazanian
	HEAD	Head	Clay	Quaternary - Ryazanian

## Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LC	London Clay Formation	Clay	Eocene - Eocene

## Geology 1:10,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:10,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around a site. This mapping may be more up to date than previously published paper maps.

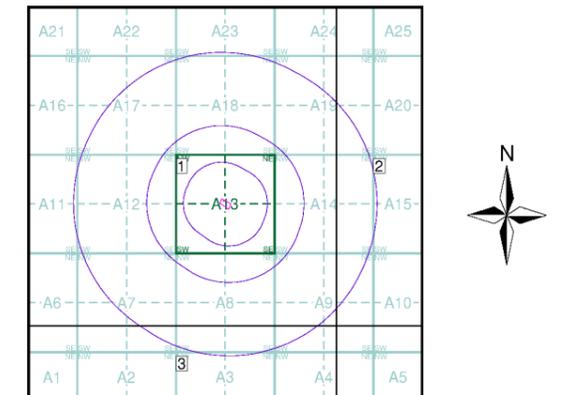
The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page.

Please Note: Not all of the layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

## Geology 1:10,000 Maps Coverage

<b>Map ID:</b>		<b>Map ID:</b>	3
<b>Map Name:</b>	TQ16NE	<b>Map Name:</b>	TQ16NW
<b>Map Date:</b>	1995	<b>Map Date:</b>	1997
<b>Bedrock Geology:</b>	Available	<b>Bedrock Geology:</b>	Available
<b>Superficial Geology:</b>	Available	<b>Superficial Geology:</b>	Available
<b>Artificial Geology:</b>	Available	<b>Artificial Geology:</b>	Available
<b>Faults:</b>	Not Available	<b>Faults:</b>	Not Available
<b>Landslip:</b>	Not Available	<b>Landslip:</b>	Not Available
<b>Rock Segments:</b>	Not Available	<b>Rock Segments:</b>	Not Available
<b>Map ID:</b>	2	<b>Map ID:</b>	1
<b>Map Name:</b>	TQ17SE	<b>Map Name:</b>	TQ17SW
<b>Map Date:</b>	1995	<b>Map Date:</b>	1995
<b>Bedrock Geology:</b>	Available	<b>Bedrock Geology:</b>	Available
<b>Superficial Geology:</b>	Available	<b>Superficial Geology:</b>	Available
<b>Artificial Geology:</b>	Available	<b>Artificial Geology:</b>	Available
<b>Faults:</b>	Available	<b>Faults:</b>	Not Available
<b>Landslip:</b>	Available	<b>Landslip:</b>	Not Available
<b>Rock Segments:</b>	Not Available	<b>Rock Segments:</b>	Not Available

## Geology 1:10,000 Maps - Slice A



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### Artificial Ground and Landslip

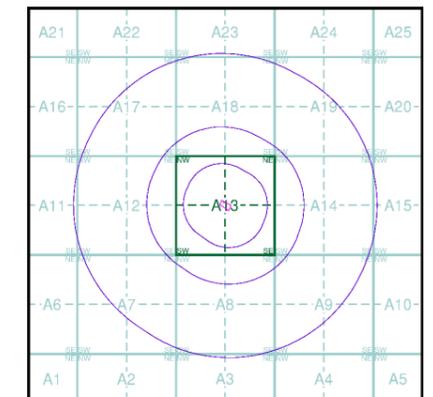
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground - man-made deposits such as embankments and spoil heaps on the natural ground surface.
- Worked ground - areas where the ground has been cut away such as quarries and road cuttings.
- In-filled ground - areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground - areas where the surface has been reshaped.
- Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes founded strata, where the ground has collapsed due to subsidence.

### Artificial Ground and Landslip Map - Slice A

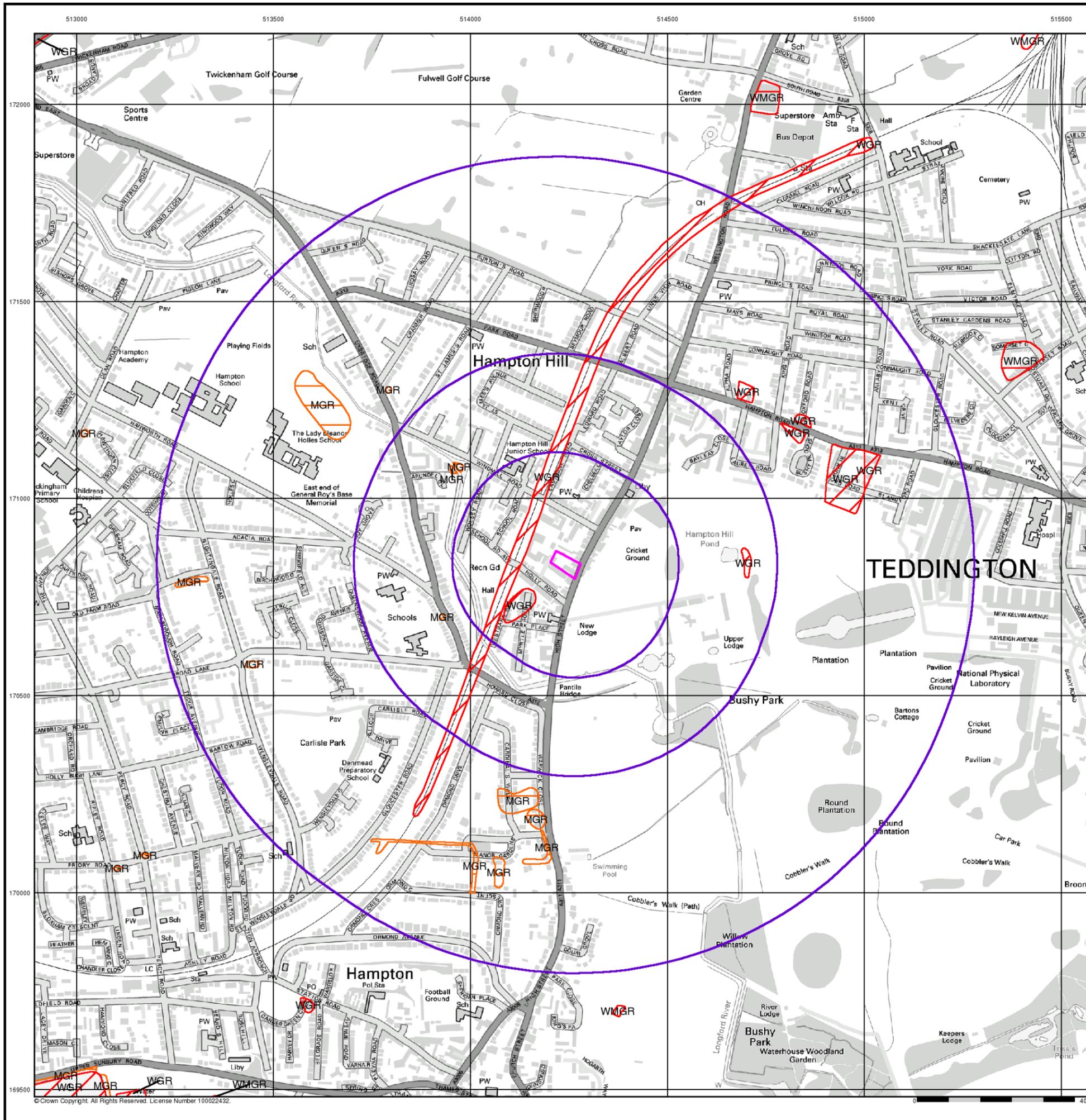


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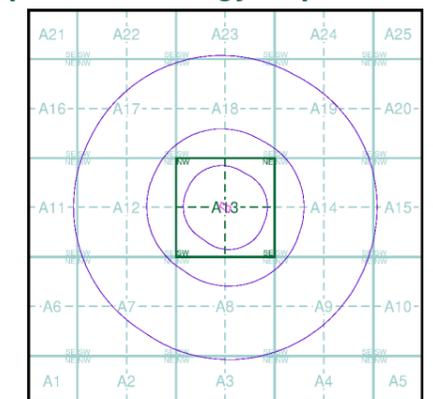
### Superficial Geology

BGS 1:10,000 Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

### Superficial Geology Map - Slice A

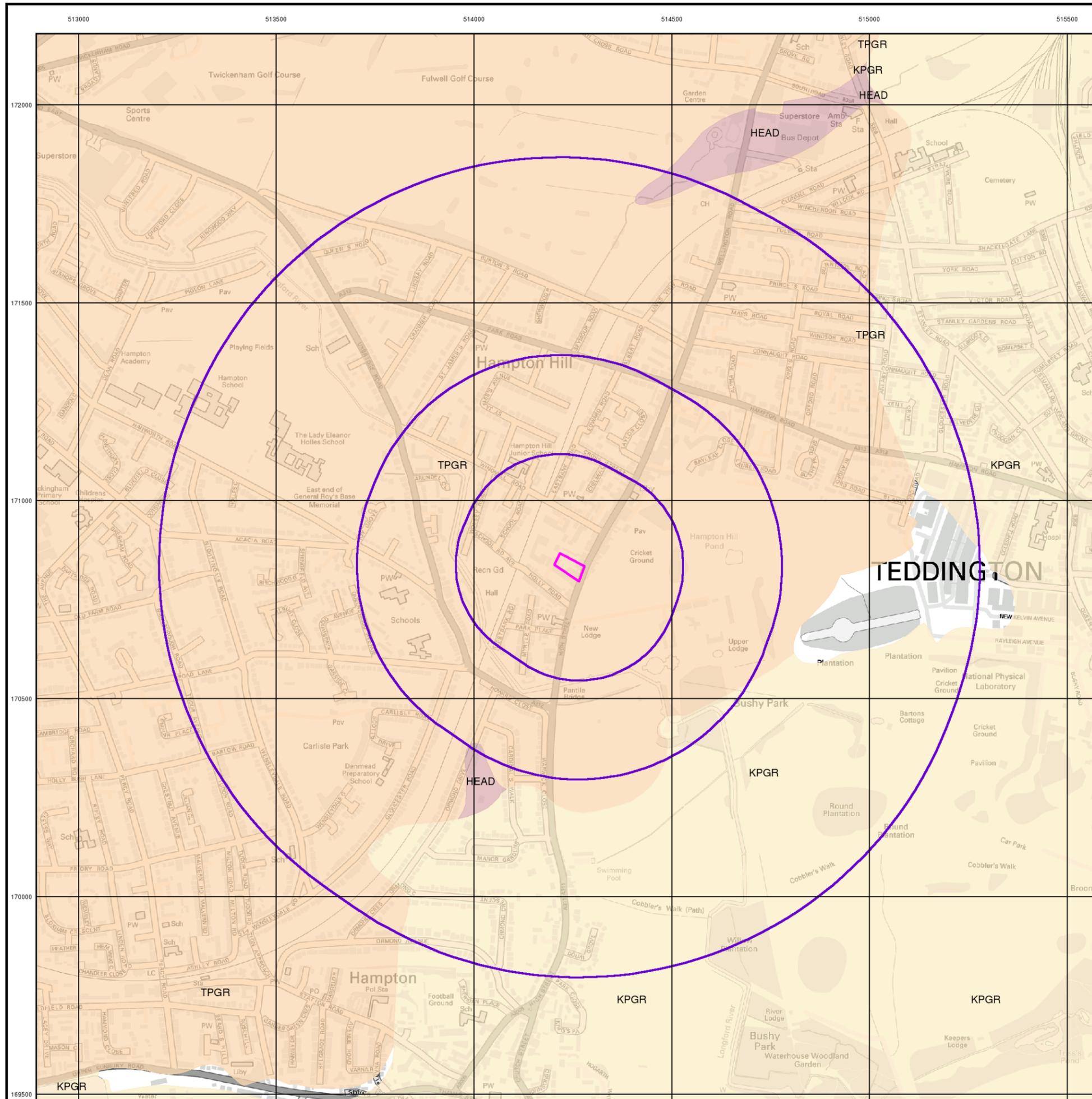


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### Bedrock and Faults

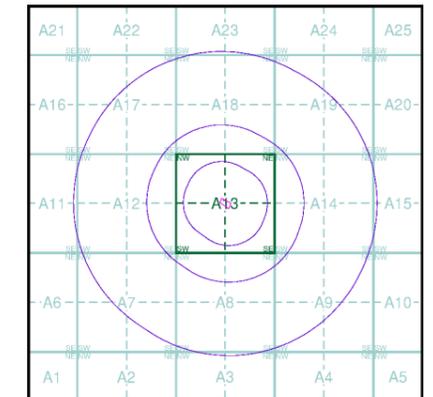
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults and thin beds mapped as lines such as coal seams and mineral veins. These are not restricted by age and could relate to features of any of the 1:10,000 geology datasets.

### Bedrock and Faults Map - Slice A



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