



Additional SIMs

Published 1987 - 1990

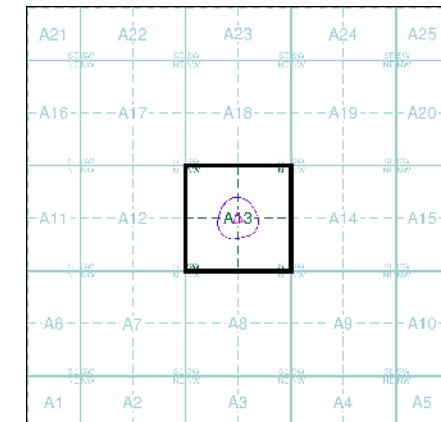
Source map scale - 1:1,250

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)

TO0584SW	1988
	1:1,250
TO0583NW	1990
	1:1,250
TO0583NE	1987
	1:1,250

Historical Map - Segment A13

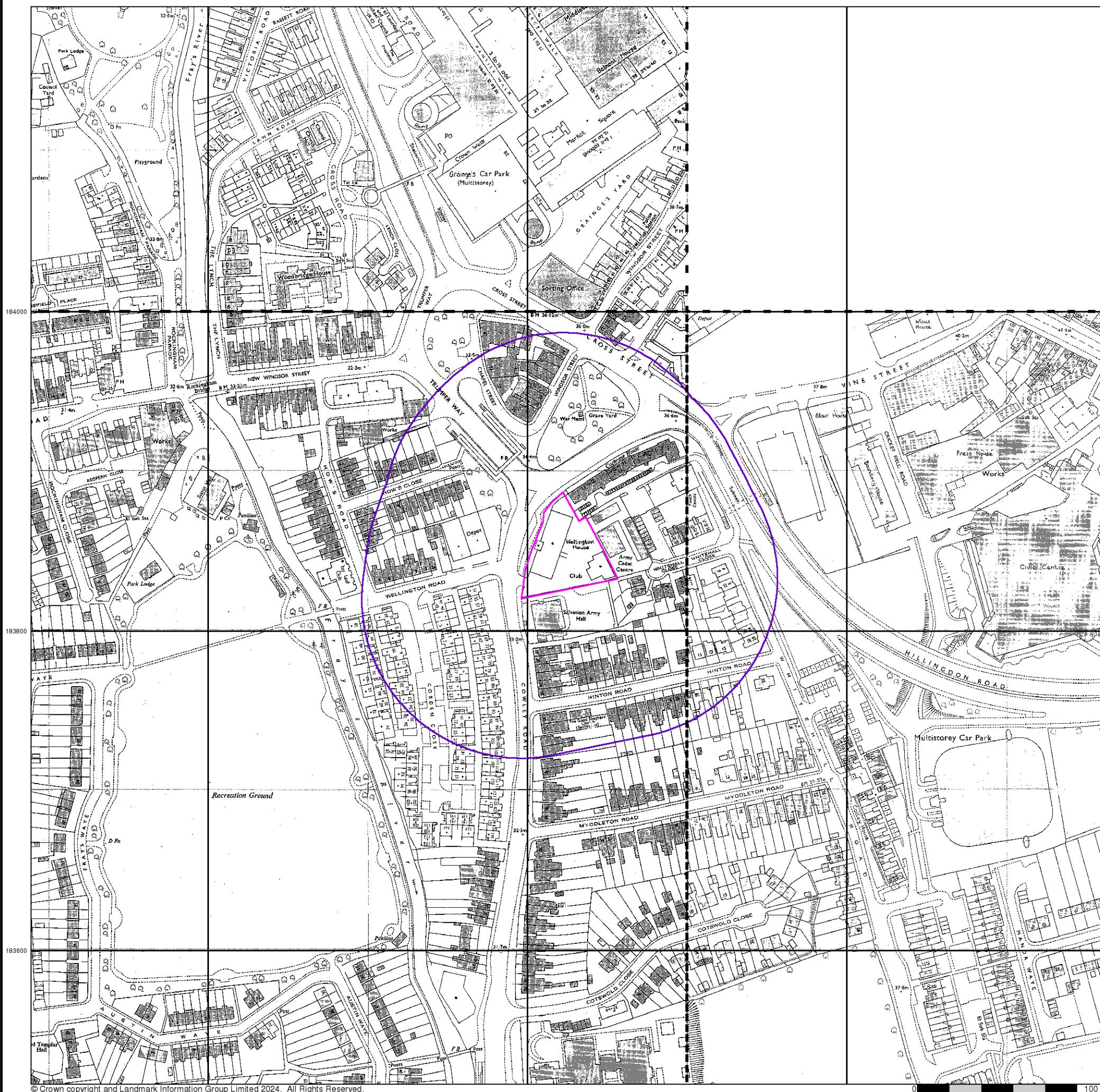


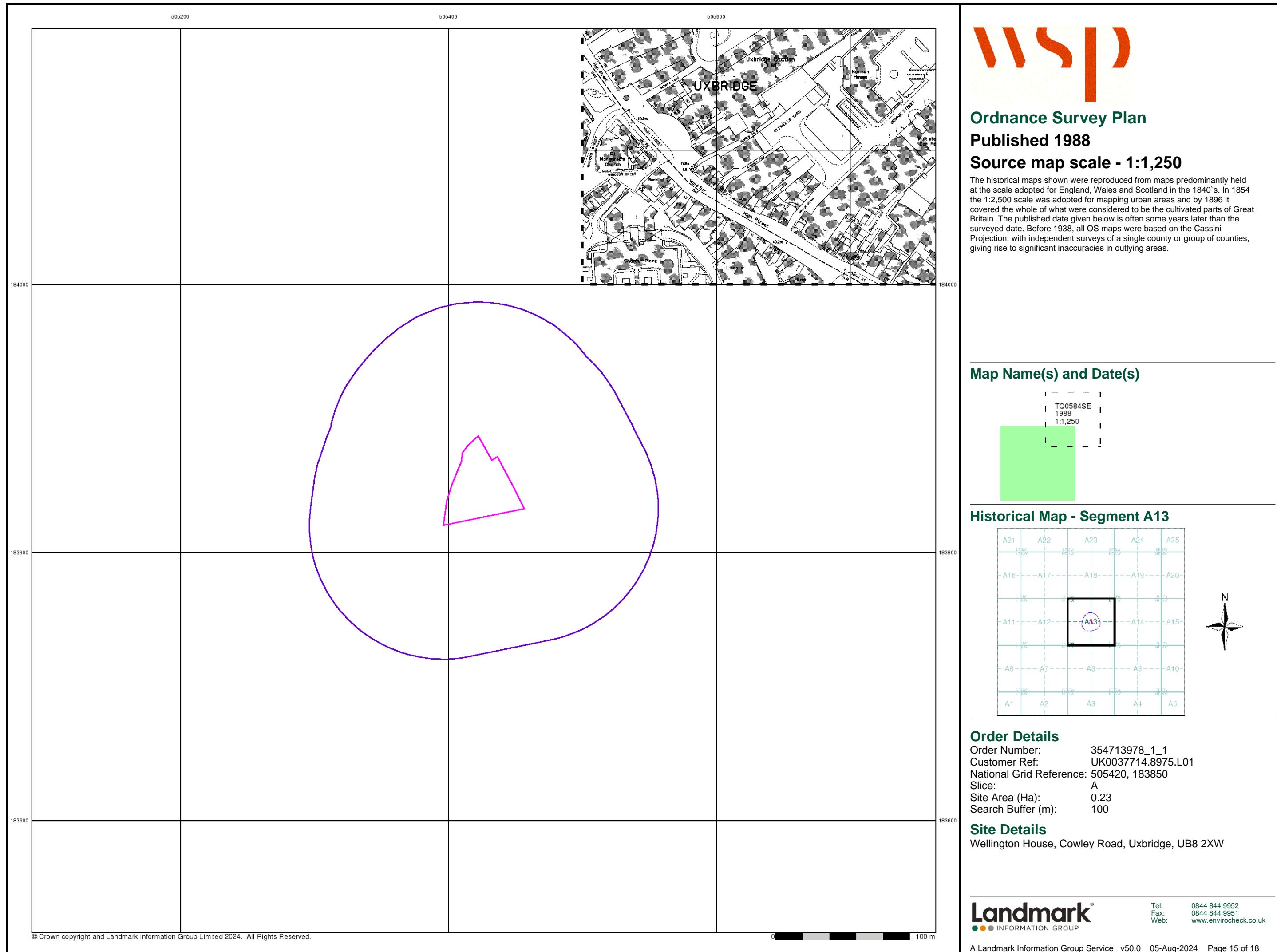
Order Details

Order Number: 354713978_1_1
 Customer Ref: UK0037714.8975.L01
 National Grid Reference: 505420, 183850
 Slice: A
 Site Area (Ha): 0.23
 Search Buffer (m): 100

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW







Large-Scale National Grid Data

Published 1992

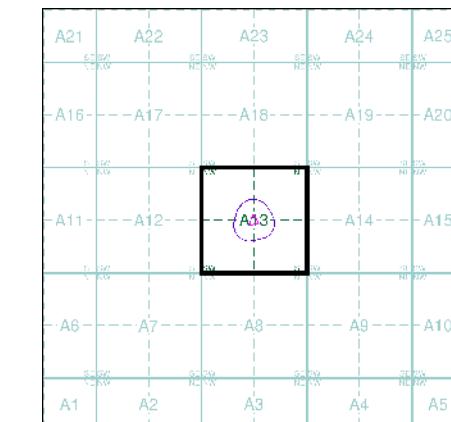
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999.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)

TQ0584SW	TQ0584SE
1992	1992
1:1,250	1:1,250
TQ0583NW	TQ0583NE
1992	1992
1:1,250	1:1,250

Historical Map - Segment A13

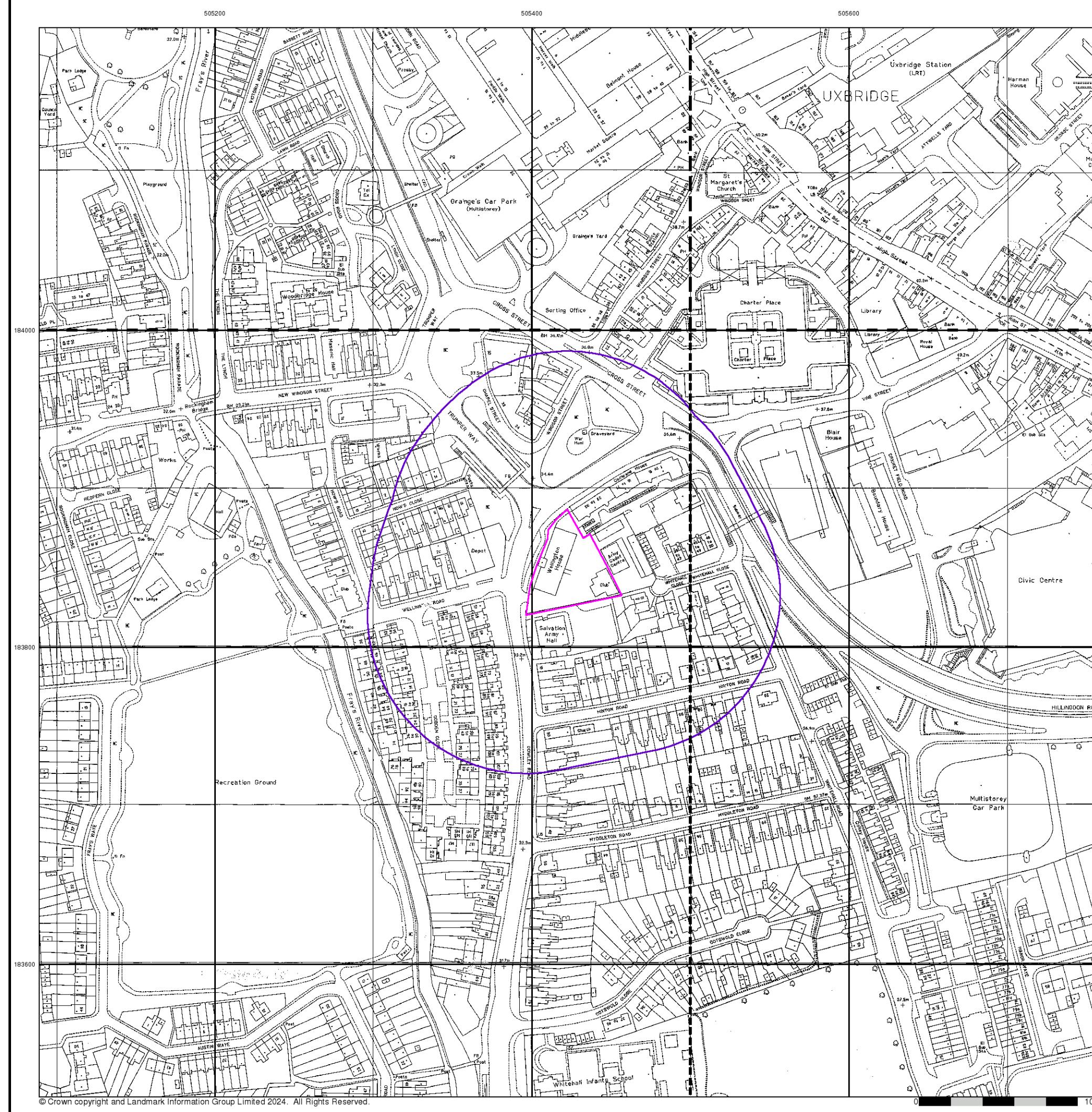


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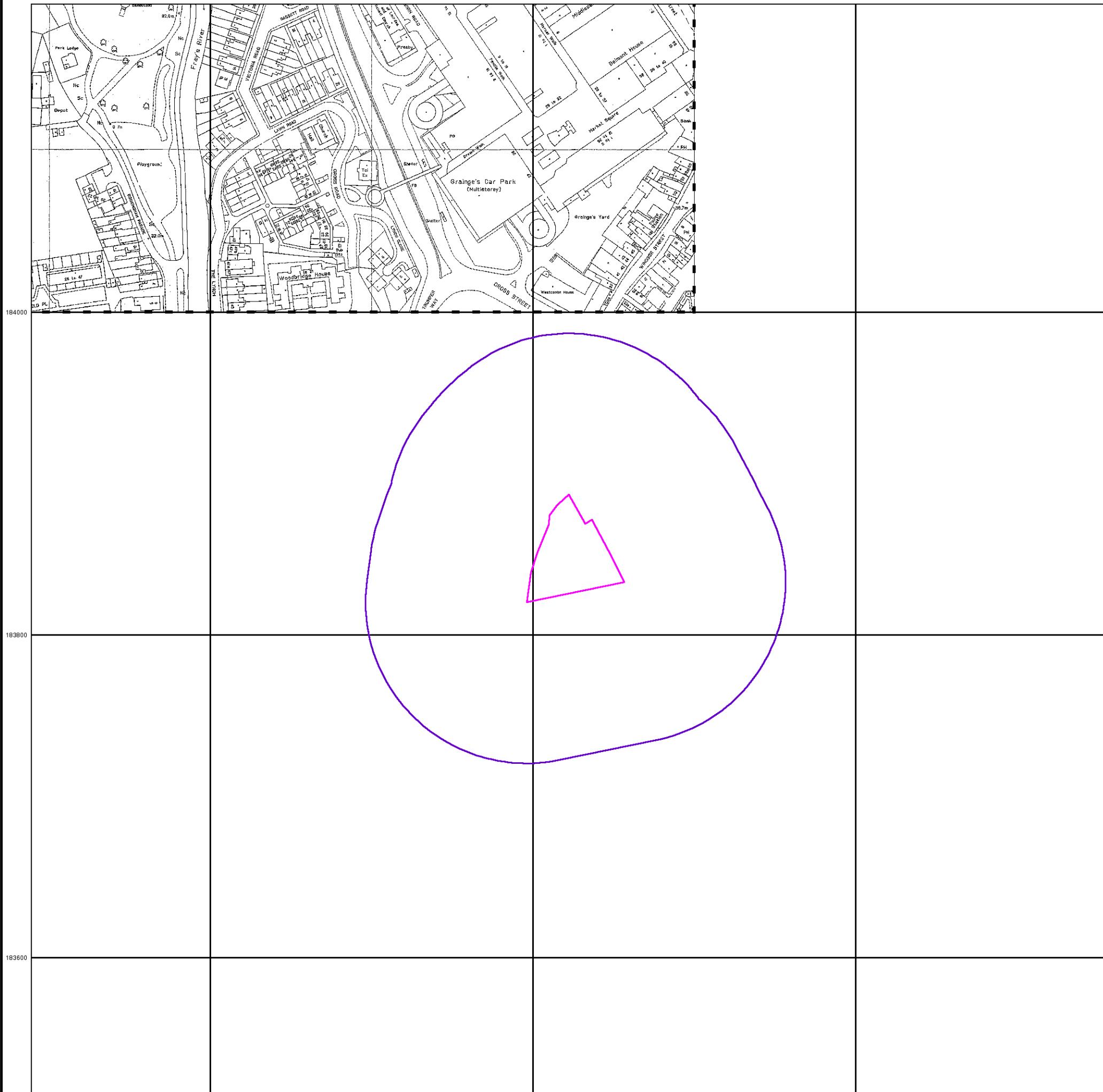


Large-Scale National Grid Data

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.





Historical Aerial Photography Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain



Historical Aerial Photography - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5



Order Details

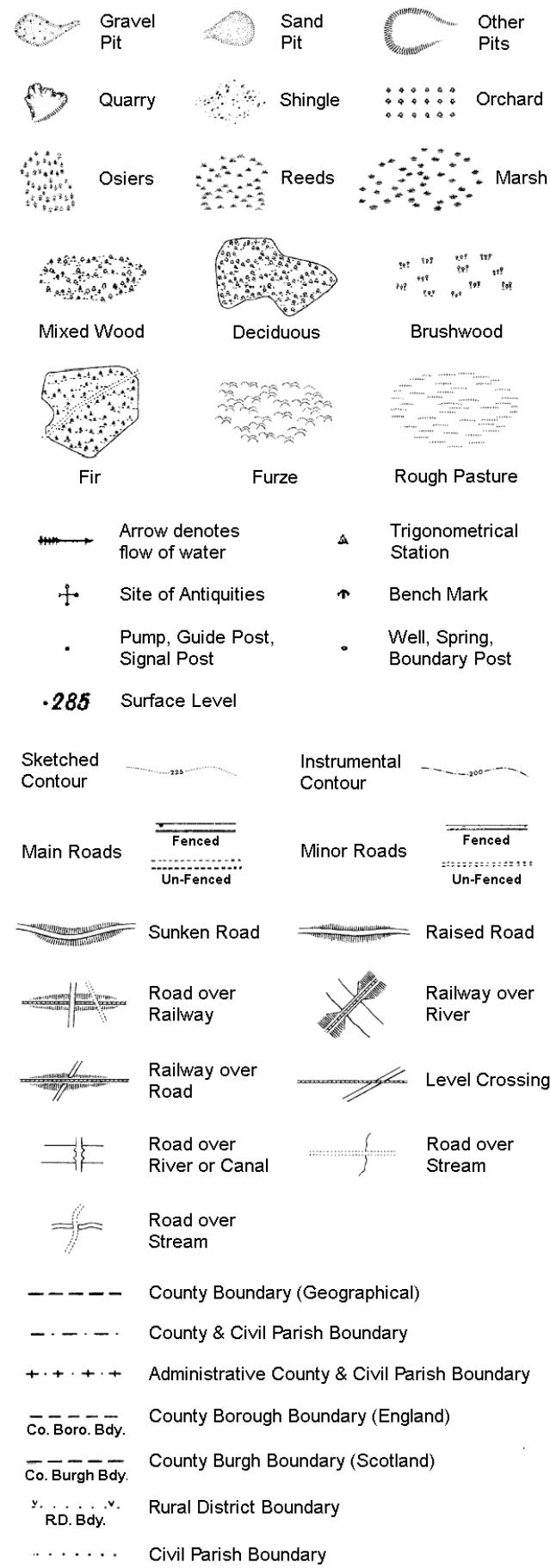
Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 100

Site Details

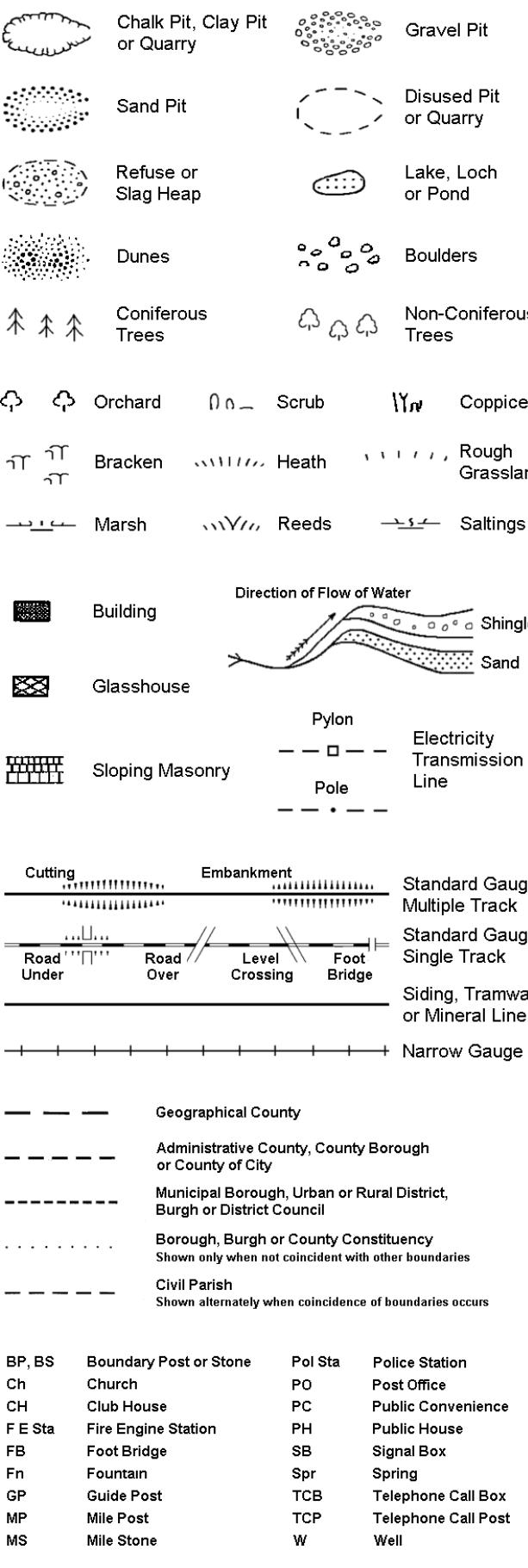
Wellington House, Cowley Road, Uxbridge, UB8 2XW

Historical Mapping Legends

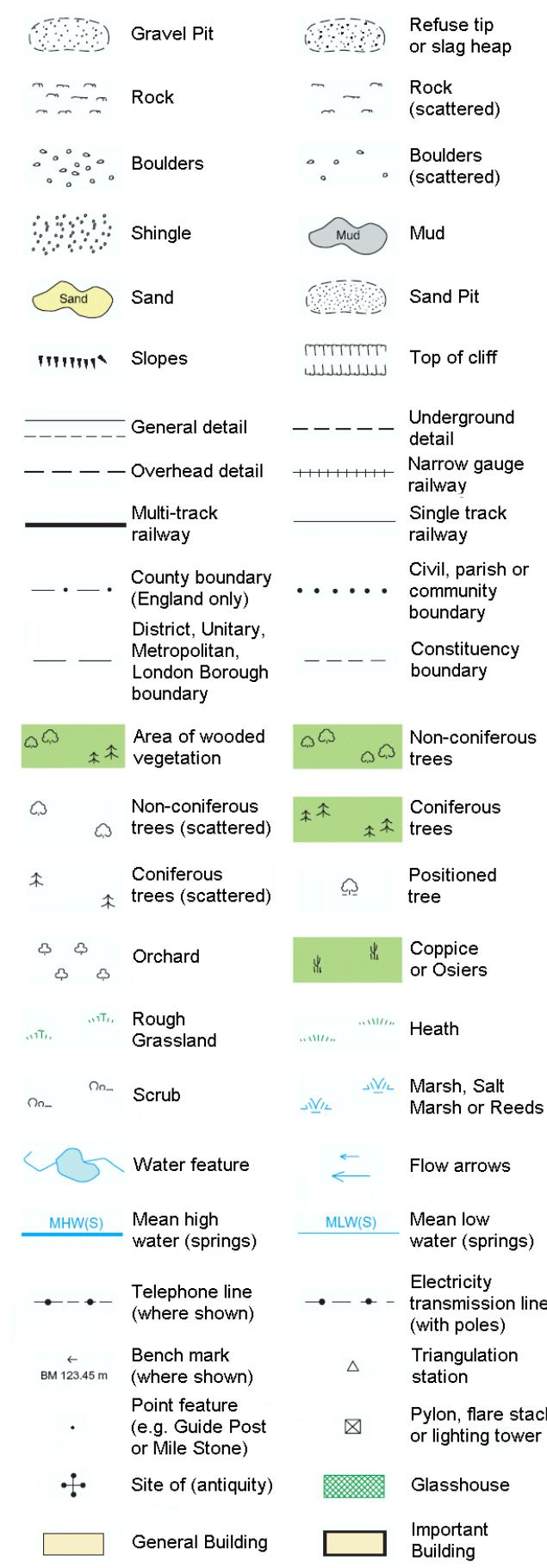
Ordnance Survey County Series 1:10,560



Ordnance Survey Plan 1:10,000



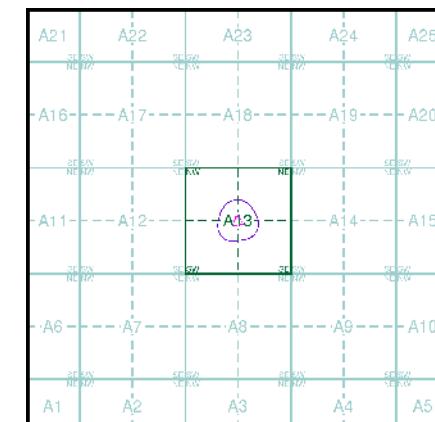
1:10,000 Raster Mapping



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:10,560	1868	3
Buckinghamshire	1:10,560	1881	4
Middlesex	1:10,560	1897	5
Buckinghamshire	1:10,560	1900	6
Middlesex	1:10,560	1920	7
Middlesex	1:10,560	1920	8
Buckinghamshire	1:10,560	1932	9
Middlesex	1:10,560	1935	10
Middlesex	1:10,560	1938	11
Middlesex	1:10,560	1938	12
Historical Aerial Photography	1:10,560	1948	13
Historical Aerial Photography	1:10,560	1948	14
Ordnance Survey Plan	1:10,000	1960	15
Ordnance Survey Plan	1:10,000	1968	16
Ordnance Survey Plan	1:10,000	1970 - 1975	17
Ordnance Survey Plan	1:10,000	1977	18
London	1:25,000	1985	19
Ordnance Survey Plan	1:10,000	1988 - 1989	20
Ordnance Survey Plan	1:10,000	1990	21
10K Raster Mapping	1:10,000	1999	22
10K Raster Mapping	1:10,000	2006	23
VectorMap Local	1:10,000	2024	24

Historical Map - Slice A



Order Details

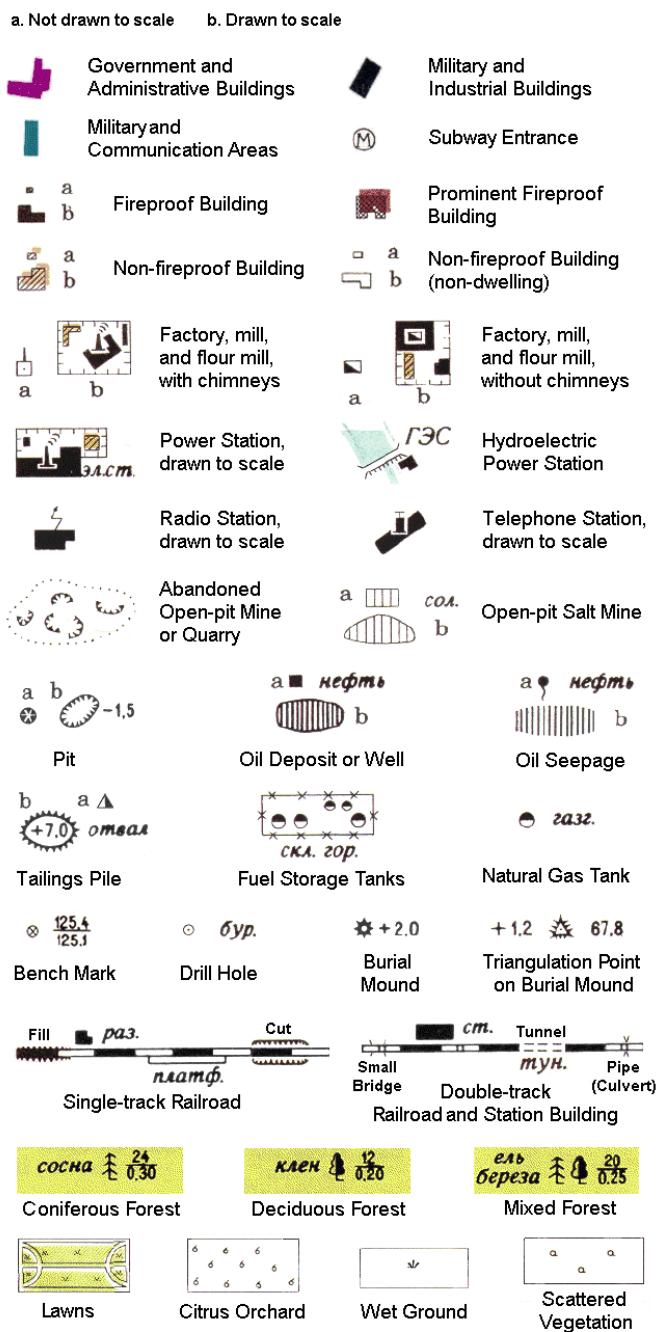
Order Number: 354713978_1_1
 Customer Ref: UK0037714.8975.L01
 National Grid Reference: 505420, 183850
 Slice: A
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 Search Buffer (m): 1000

Site Details

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Russian Military Mapping Legends

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



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

180

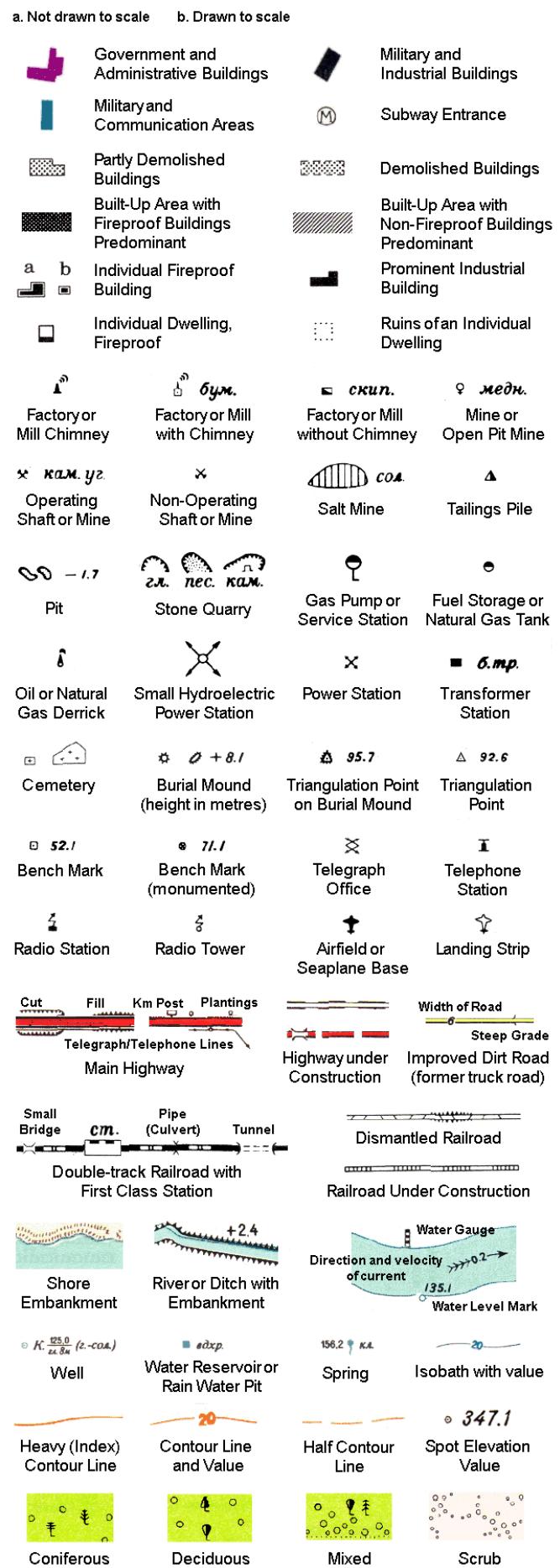
Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

12

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)	Ђ (D)
Д д (D)	Л л (L)	Ү ү (U)	Ӯ (E)
Е е (E)	М м (M)	Փ Փ (F)	Ӯ Ӯ (E)
Ӯ Ӯ (YO)	Н н (N)	Х Խ (KH)	Յ Յ (YA or IA)
Խ Խ (ZH)	Օ օ (O)	Ա Ա (TS)	

1:25,000 mapping



Key to Numbers on Mapping

TQ08_London

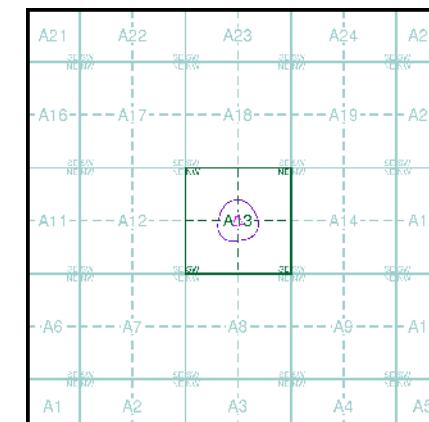
No.	Description
12	Military Airfield/Airport
200	Factories (Chemicals And Electrical Appliances)



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:10,560	1868	3
Buckinghamshire	1:10,560	1881	4
Middlesex	1:10,560	1897	5
Buckinghamshire	1:10,560	1900	6
Middlesex	1:10,560	1920	7
Middlesex	1:10,560	1920	8
Buckinghamshire	1:10,560	1932	9
Middlesex	1:10,560	1935	10
Middlesex	1:10,560	1938	11
Middlesex	1:10,560	1938	12
Historical Aerial Photography	1:10,560	1948	13
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Ordnance Survey Plan	1:10,000	1968	16
Ordnance Survey Plan	1:10,000	1970 - 1975	17
Ordnance Survey Plan	1:10,000	1977	18
London	1:25,000	1985	19
Ordnance Survey Plan	1:10,000	1988 - 1989	20
Ordnance Survey Plan	1:10,000	1990	21
10K Raster Mapping	1:10,000	1999	22
10K Raster Mapping	1:10,000	2006	23
VectorMap Local	1:10,000	2024	24

Russian Map - Slice A



Order Details

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 National Grid Reference: 505420, 183850
 Slice: A
 Site Area (Ha): 0.23
 Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW



Middlesex

Published 1868

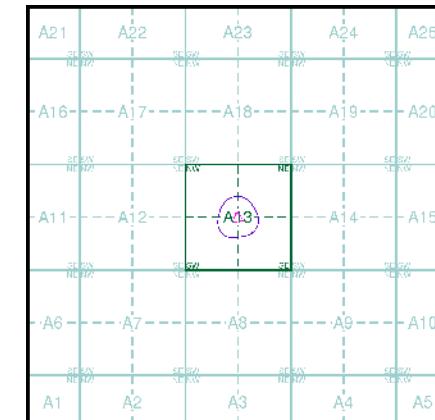
Source map scale - 1:10,560

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)

00900	1868
1	1:10,560
01400	1868
1	1:10,560

Historical Map - Slice A



Order Details

Order Number: 354713978_1_1
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National Grid Reference: 505420, 183850
Slice: A
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Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





Buckinghamshire

Published 1881

Source map scale - 1:10,560

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Map Name(s) and Date(s)

05400 1881 1:10,560

Historical Map - Slice A

A21	A22	A23	A24	A25
A16	A7	A8	A9	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

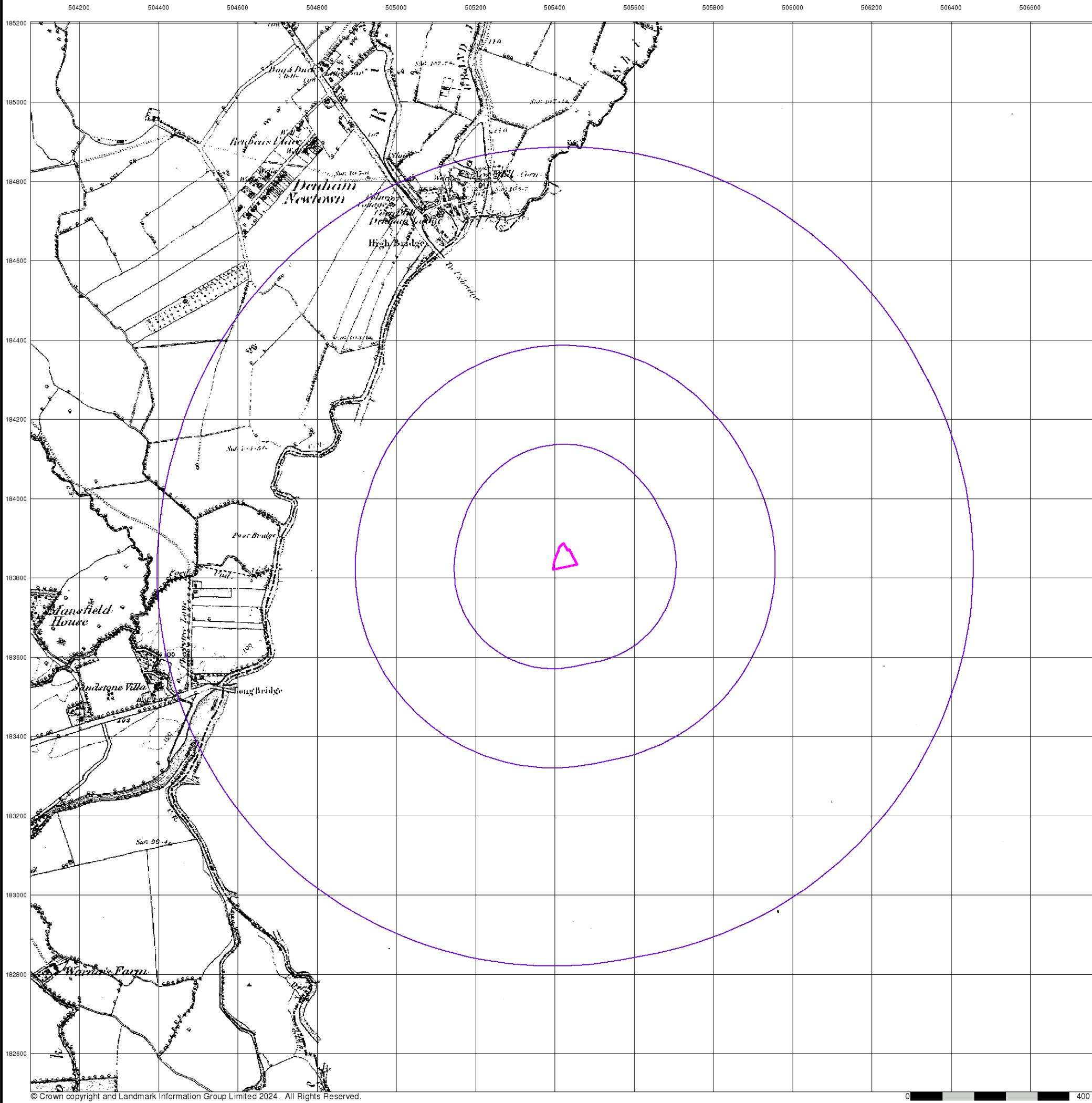


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Slice: A
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Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW



Middlesex

Published 1897

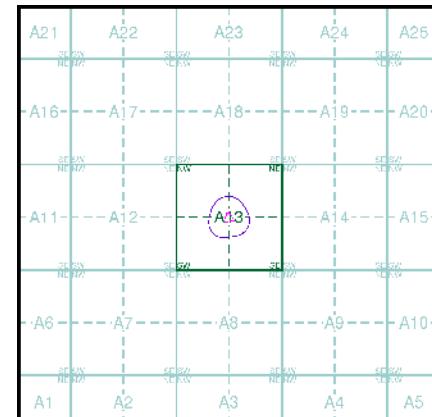
Source map scale - 1:10,560

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)

009SE	1897
	1:10,560
014NE	1897
	1:10,560

Historical Map - Slice A

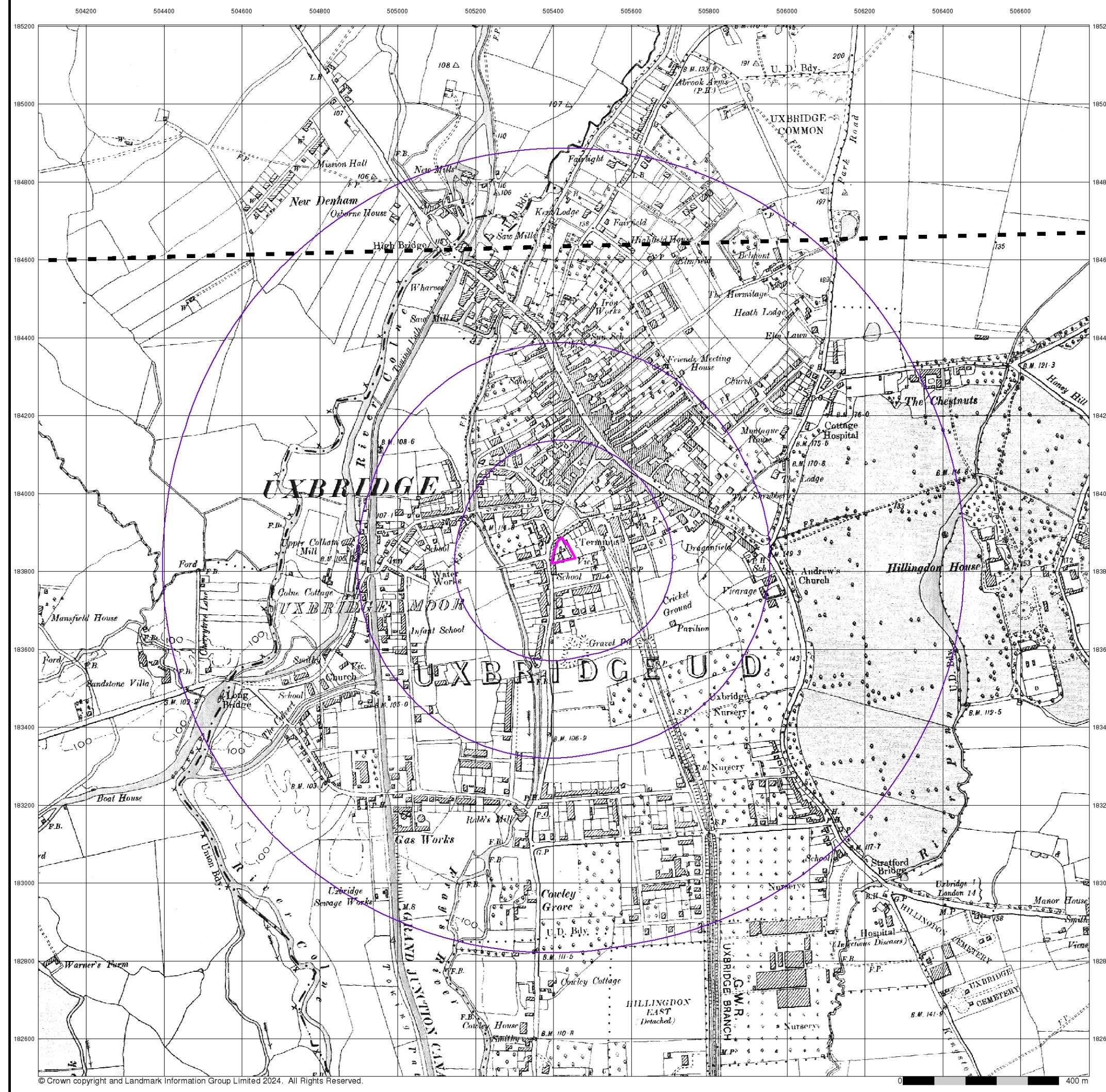


Order Details

Order Number: 354713978_1_1
 Customer Ref: UK0037714.8975.L01
 National Grid Reference: 505420, 183850
 Slice: A
 Site Area (Ha): 0.23
 Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





Buckinghamshire

Published 1900

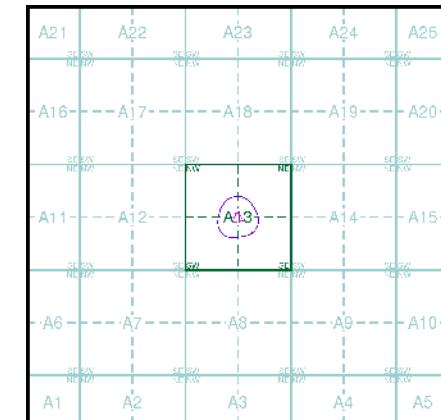
Source map scale - 1:10,560

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)

054NW	1900
	1:10,560
054SW	1900
	1:10,560

Historical Map - Slice A

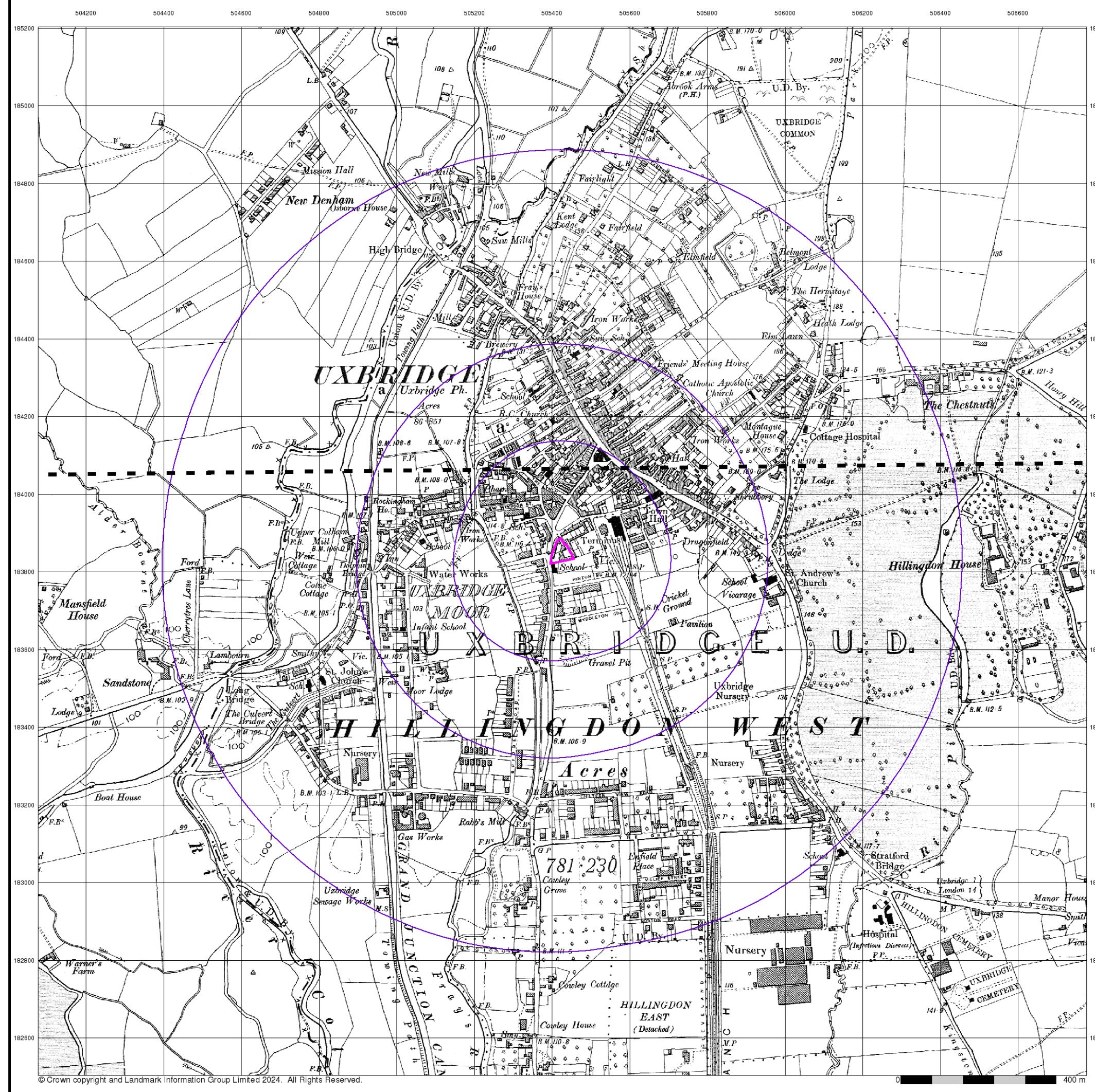


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 Slice: A
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Site Details

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Middlesex

Published 1920

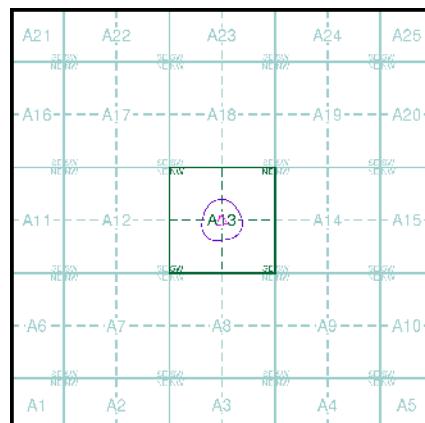
Source map scale - 1:10,560

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)

009SE	1920
	1:10,560
014NE	1920
	1:10,560

Historical Map - Slice A

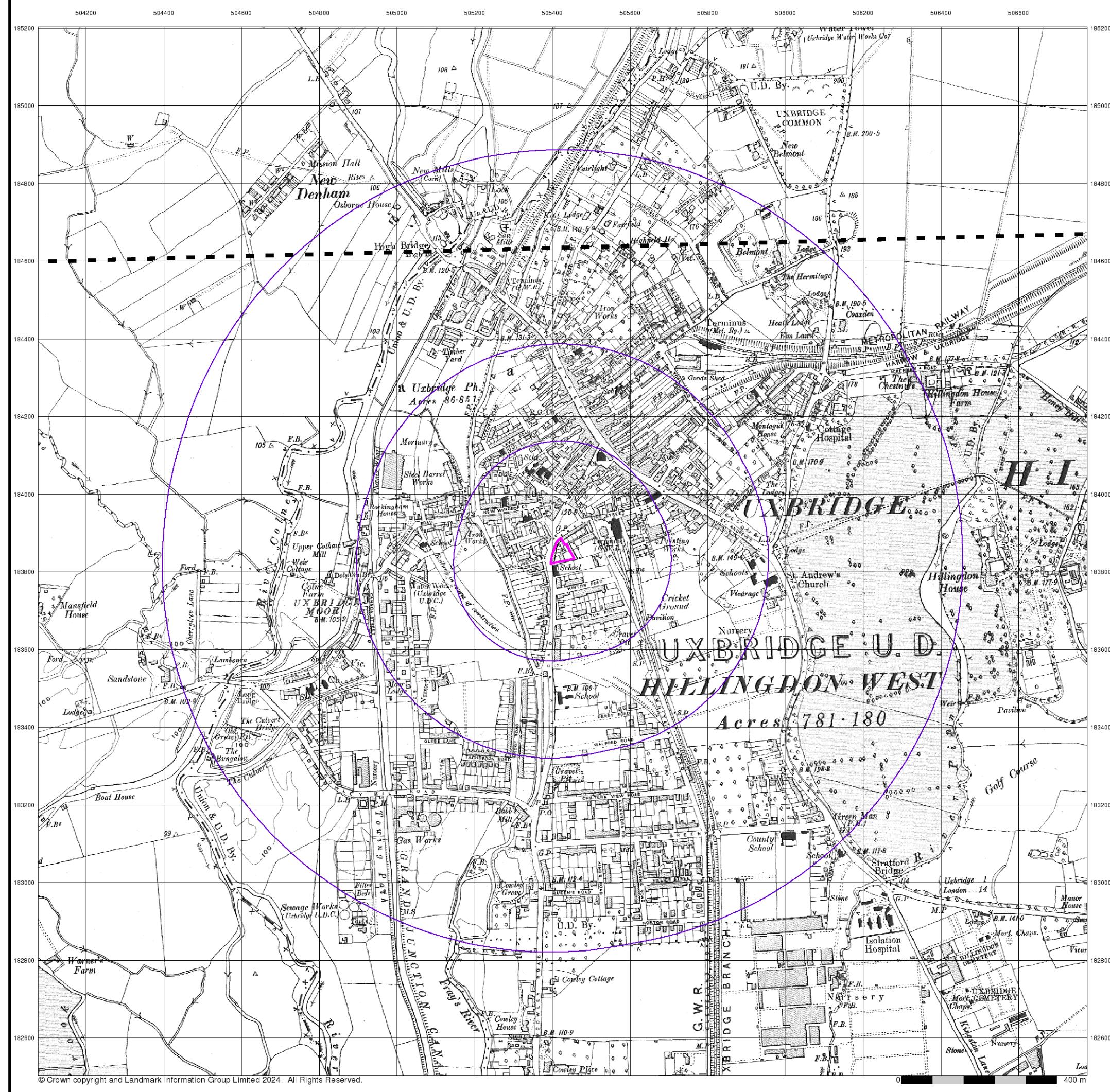


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Site Details

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Middlesex

Published 1920

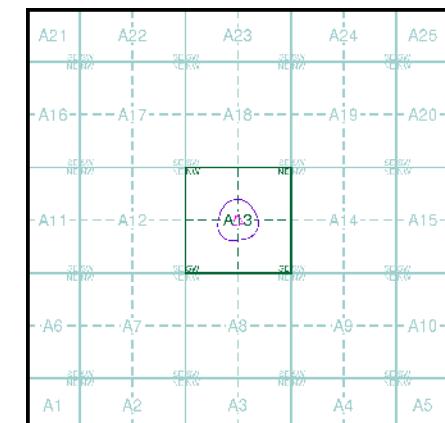
Source map scale - 1:10,560

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)

009SE	1920
	1:10,560
014NE	1920
	1:10,560

Historical Map - Slice A

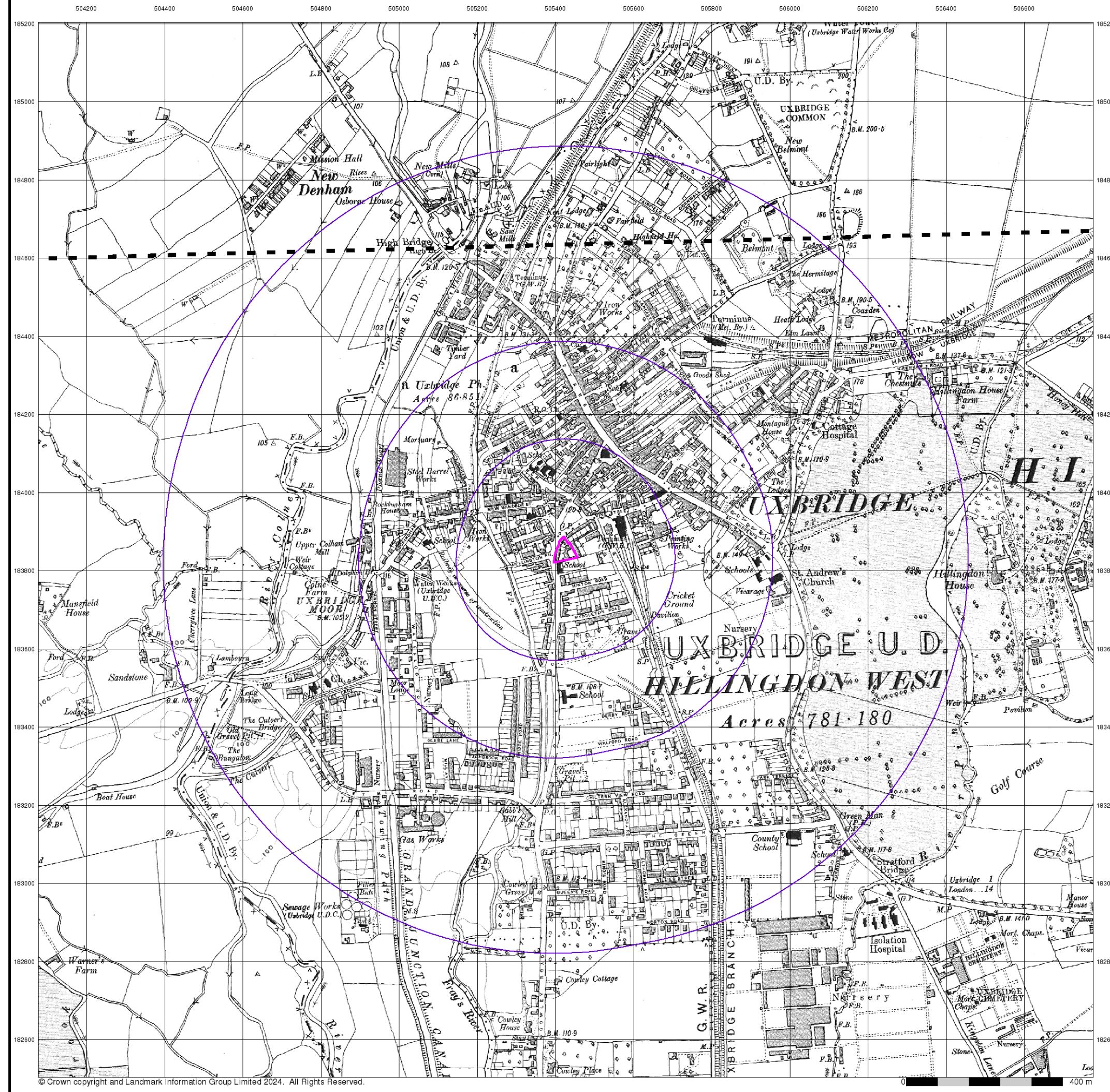


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Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





Buckinghamshire

Published 1932

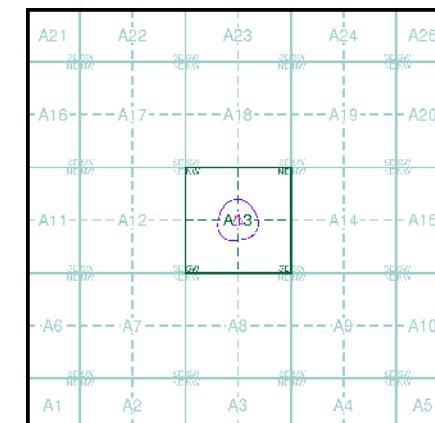
Source map scale - 1:10,560

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)

054NW	1932
1:10,560	
054SW	1932
1:10,560	

Historical Map - Slice A

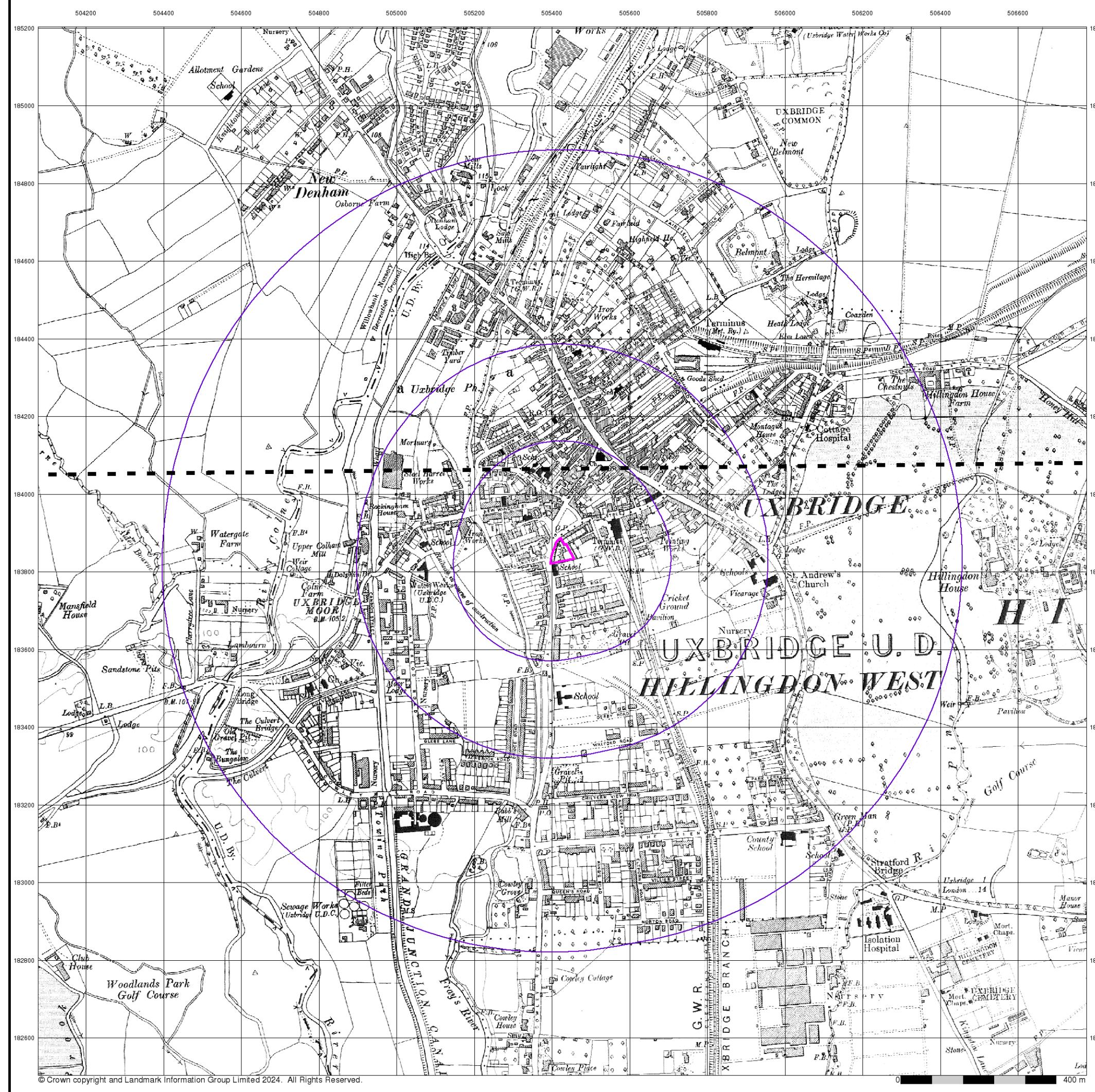


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 Slice: A
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 Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





Middlesex

Published 1935

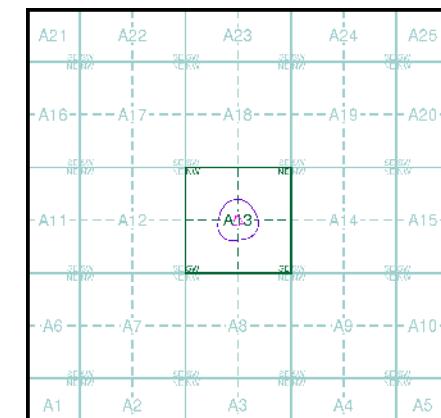
Source map scale - 1:10,560

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)

009SE	1935
	1:10,560
014NE	1935
	1:10,560

Historical Map - Slice A

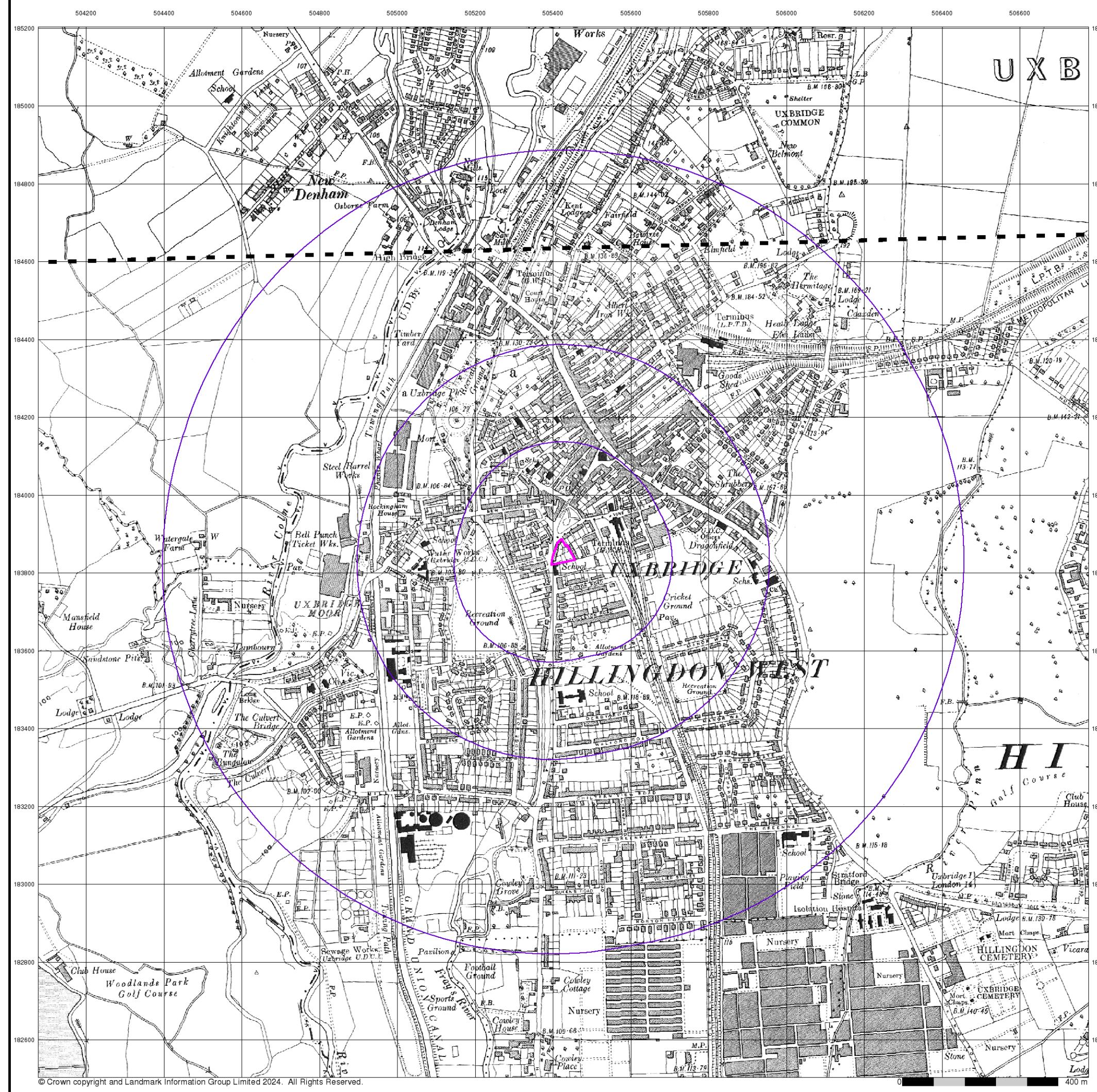


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Middlesex

Published 1938

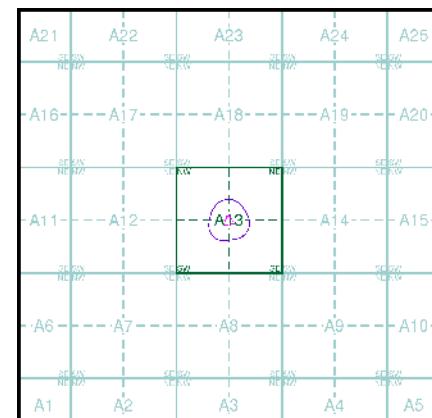
Source map scale - 1:10,560

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)

009SE	1938
	1:10,560
014NE	1938
	1:10,560

Historical Map - Slice A

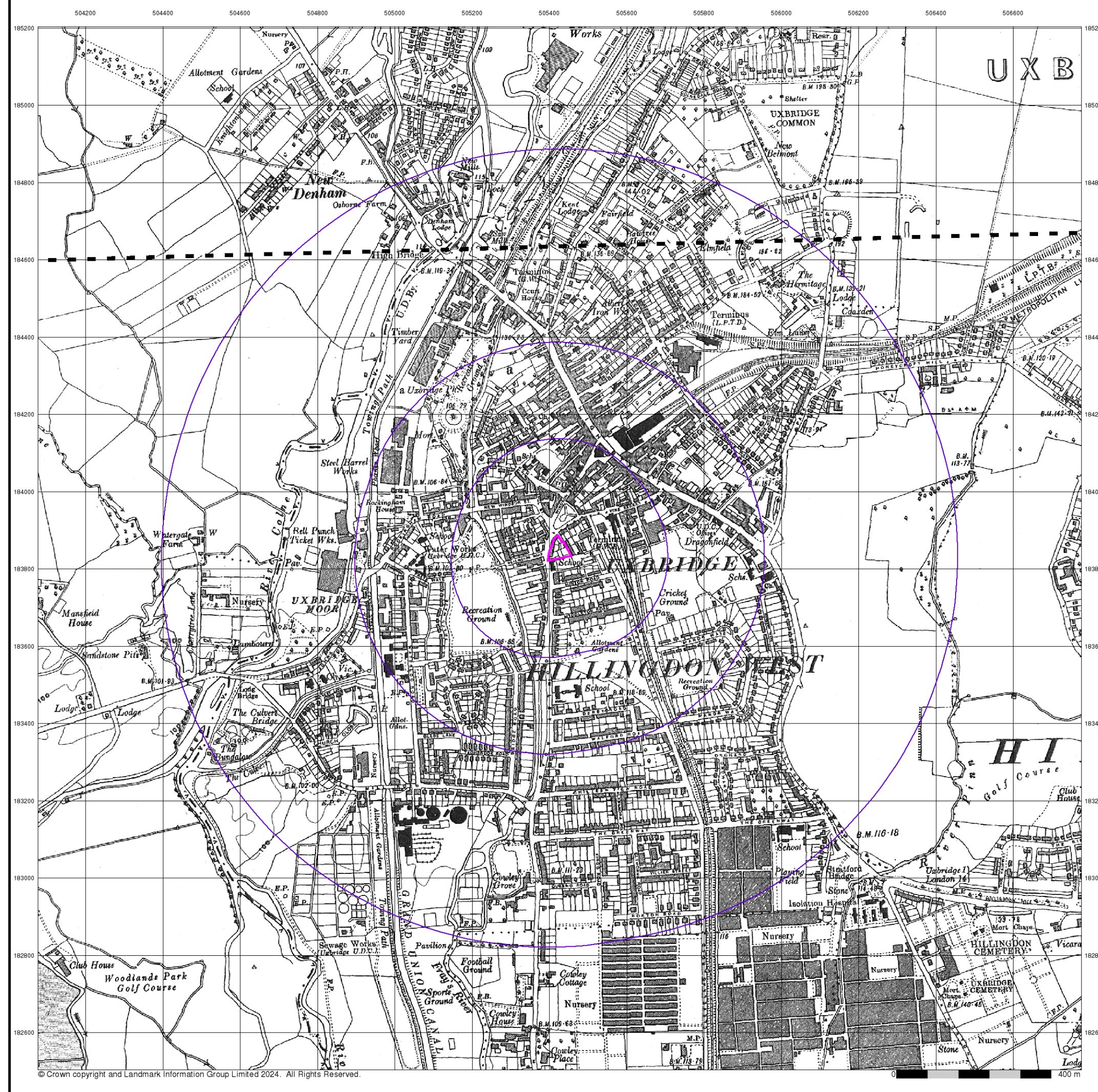


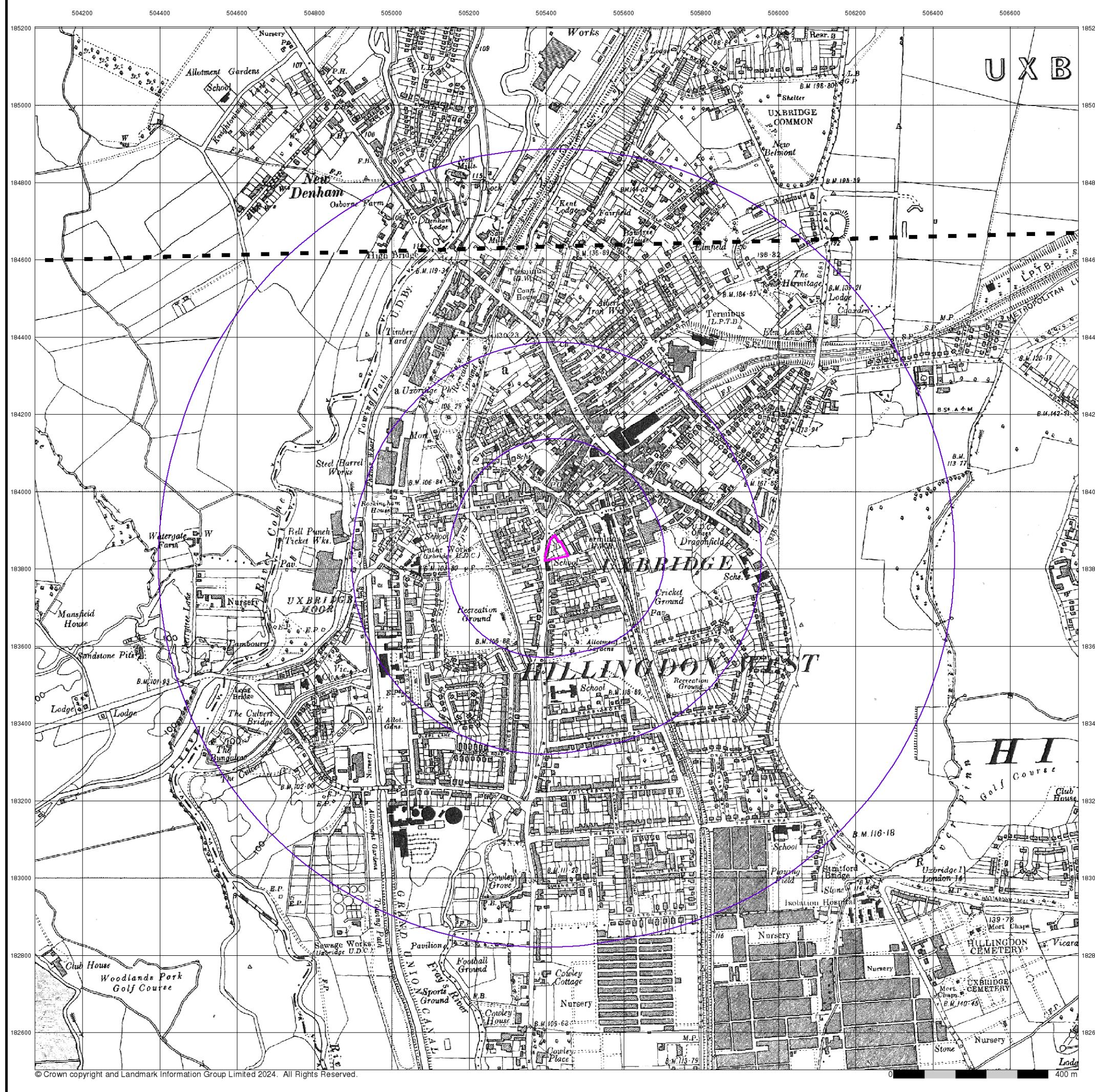
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 National Grid Reference: 505420, 183850
 Slice: A
 Site Area (Ha): 0.23
 Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





The logo for WSP, consisting of the letters 'WSP' in a bold, red, sans-serif font. A vertical red bar is positioned to the right of the 'P', and a red parenthesis-like shape is positioned to the right of the 'P'.

Middlesex

Published 1938

00 Source map scale - 1:10,560

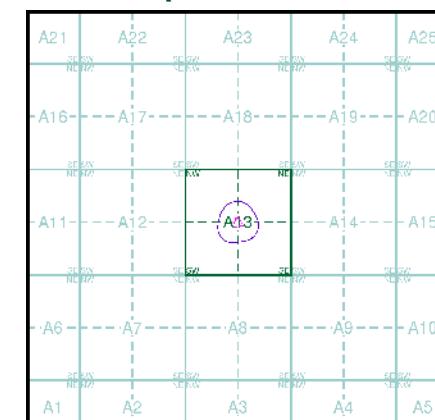
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

009SE
1938
1:10,560

014NE
1938
1:10,560

Historical Map - Slice A



Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Site Details

00
Landmark
 INFORMATION GROUP

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



Historical Aerial Photography

Published 1948

Source map scale - 1:10,560

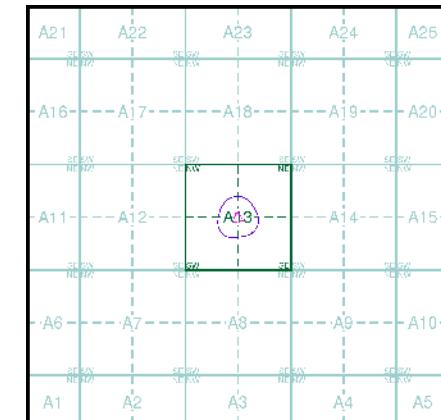
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the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

TQ08NW 1948 1:10,560	TQ08NE 1948 1:10,560
TQ08SW 1948 1:10,560	TQ08SE 1948 1:10,560

Historical Aerial Photography - Slice A



BRITISH LIBRARY

Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Site Details



Historical Aerial Photography

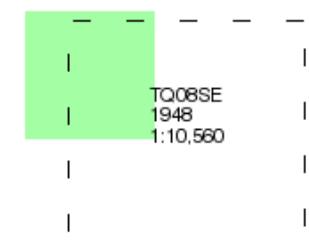
Published 1948

Source map scale - 1:10,560

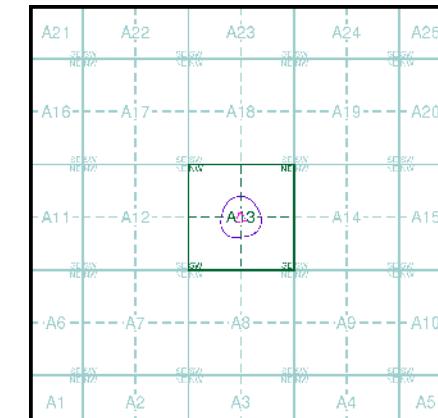
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the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



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Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW

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





Ordnance Survey Plan

Published 1960

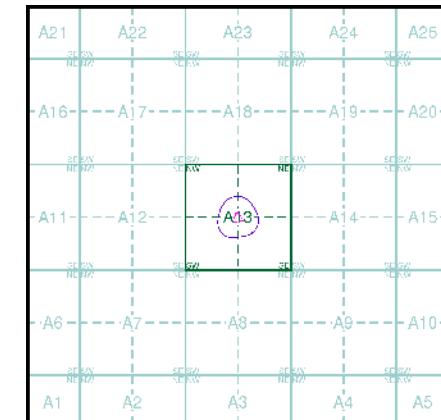
Source map scale - 1:10,000

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)

TQ08NW	TQ08NE
1960	1960
1:10,560	1:10,560
TQ08SW	TQ08SE
1960	1960
1:10,560	1:10,560

Historical Map - Slice A

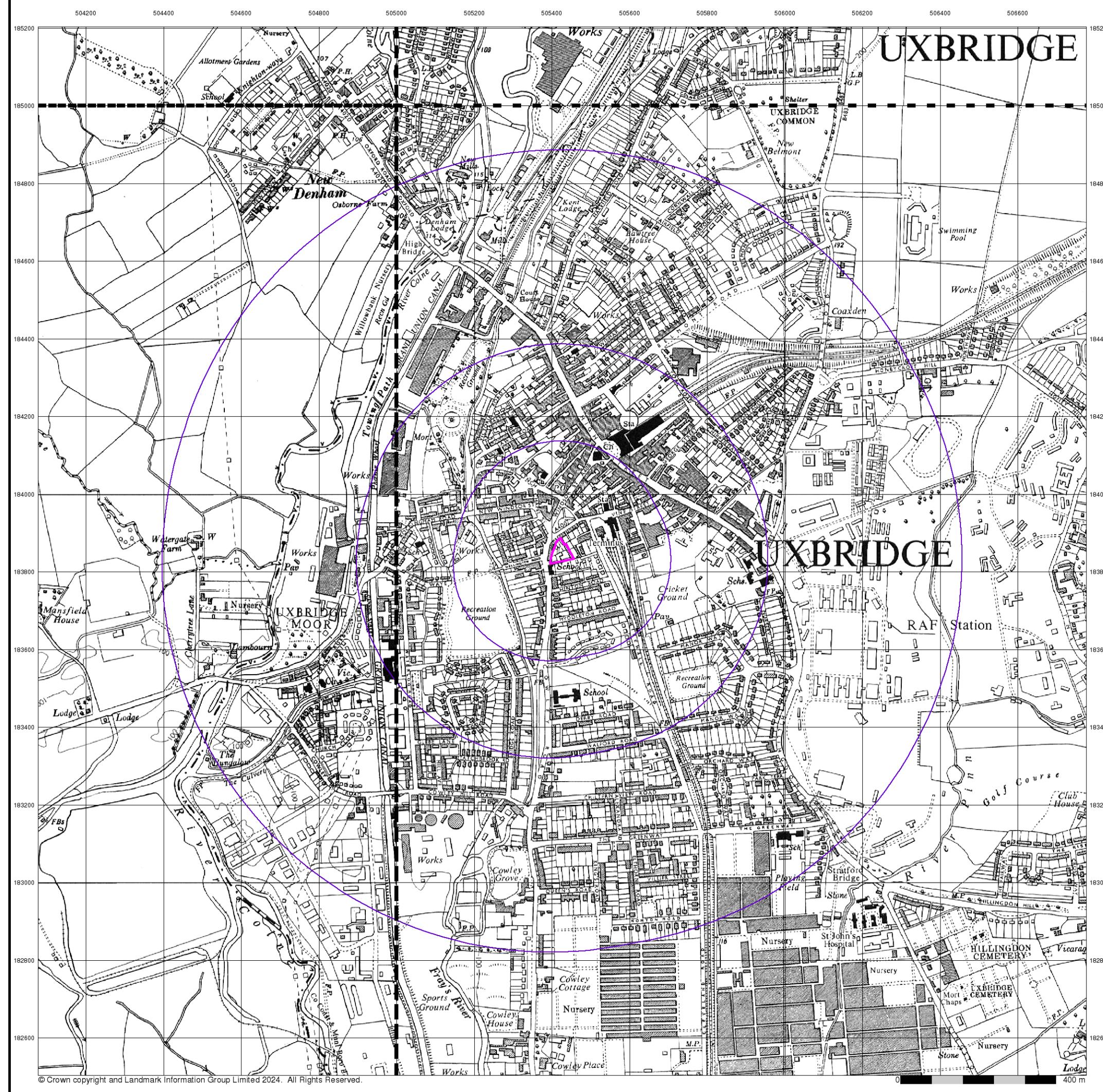


Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





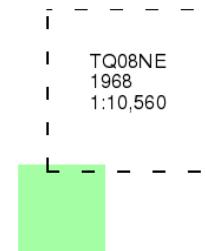
Ordnance Survey Plan

Published 1968

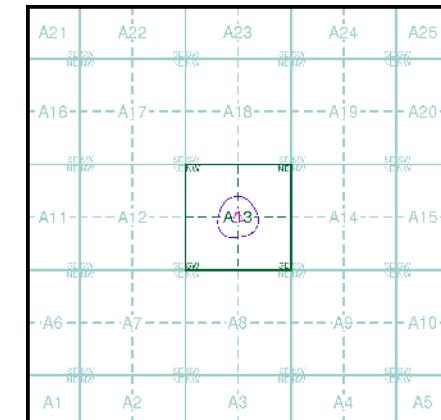
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

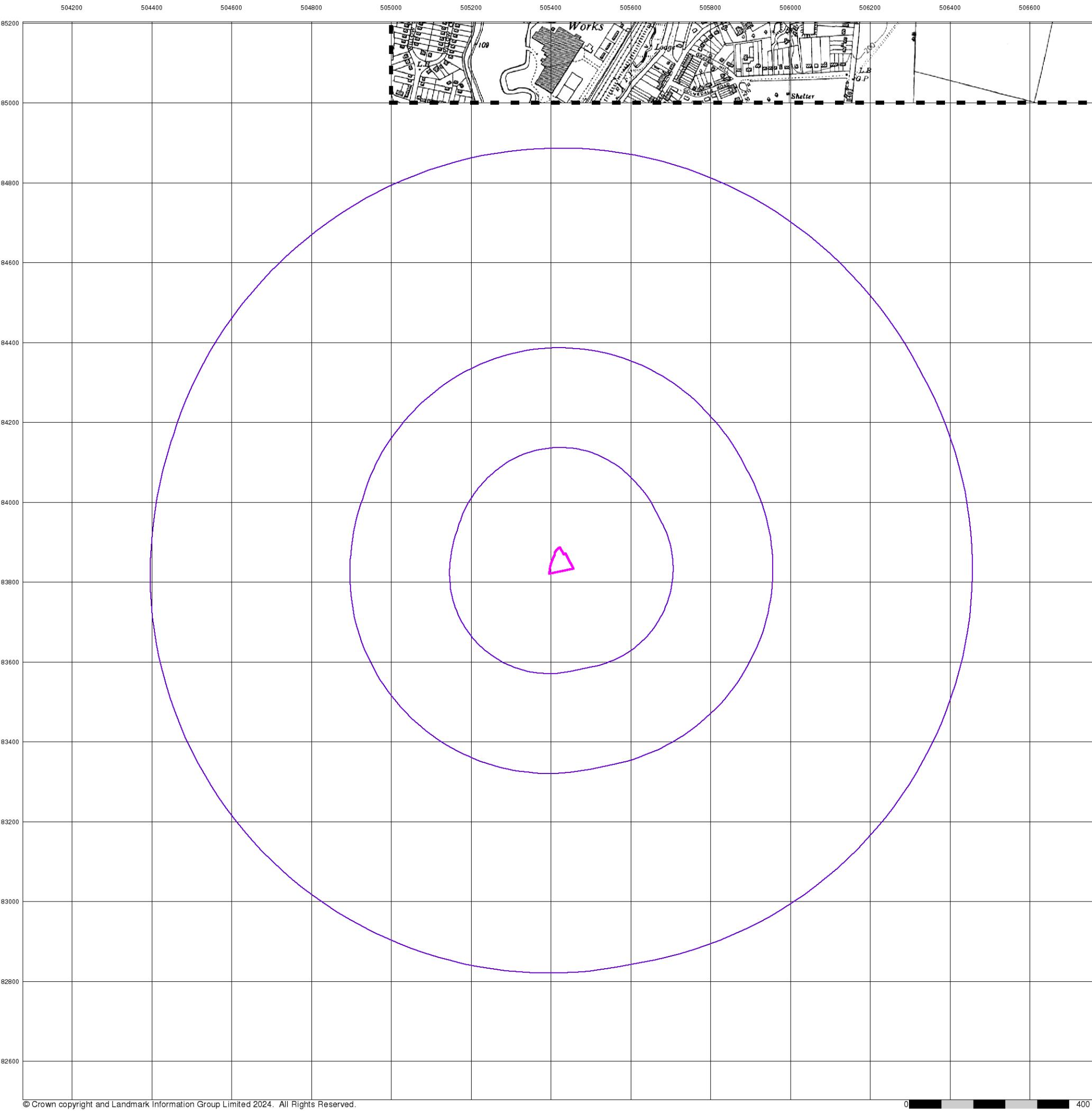


Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





Ordnance Survey Plan

Published 1970 - 1975

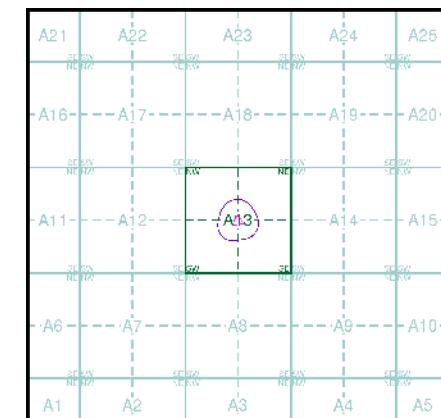
Source map scale - 1:10,000

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)

TQ08NW	TQ08NE
1975	1975
1:10,000	1:10,000
—	—
TQ08SW	TQ08SE
1974	1970
1:10,000	1:10,560

Historical Map - Slice A



Order Details

Order Number: 354713978_1_1
 Customer Ref: UK0037714.8975.L01
 National Grid Reference: 505420, 183850
 Slice: A
 Site Area (Ha): 0.23
 Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





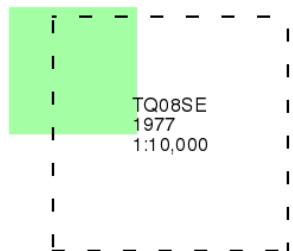
Ordnance Survey Plan

Published 1977

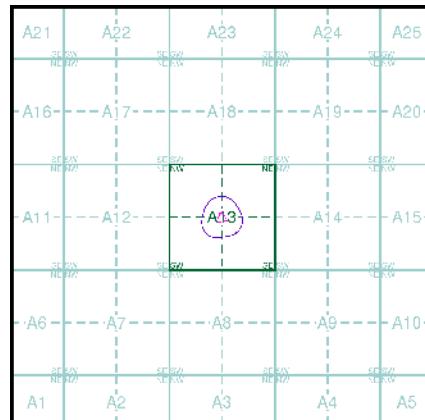
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

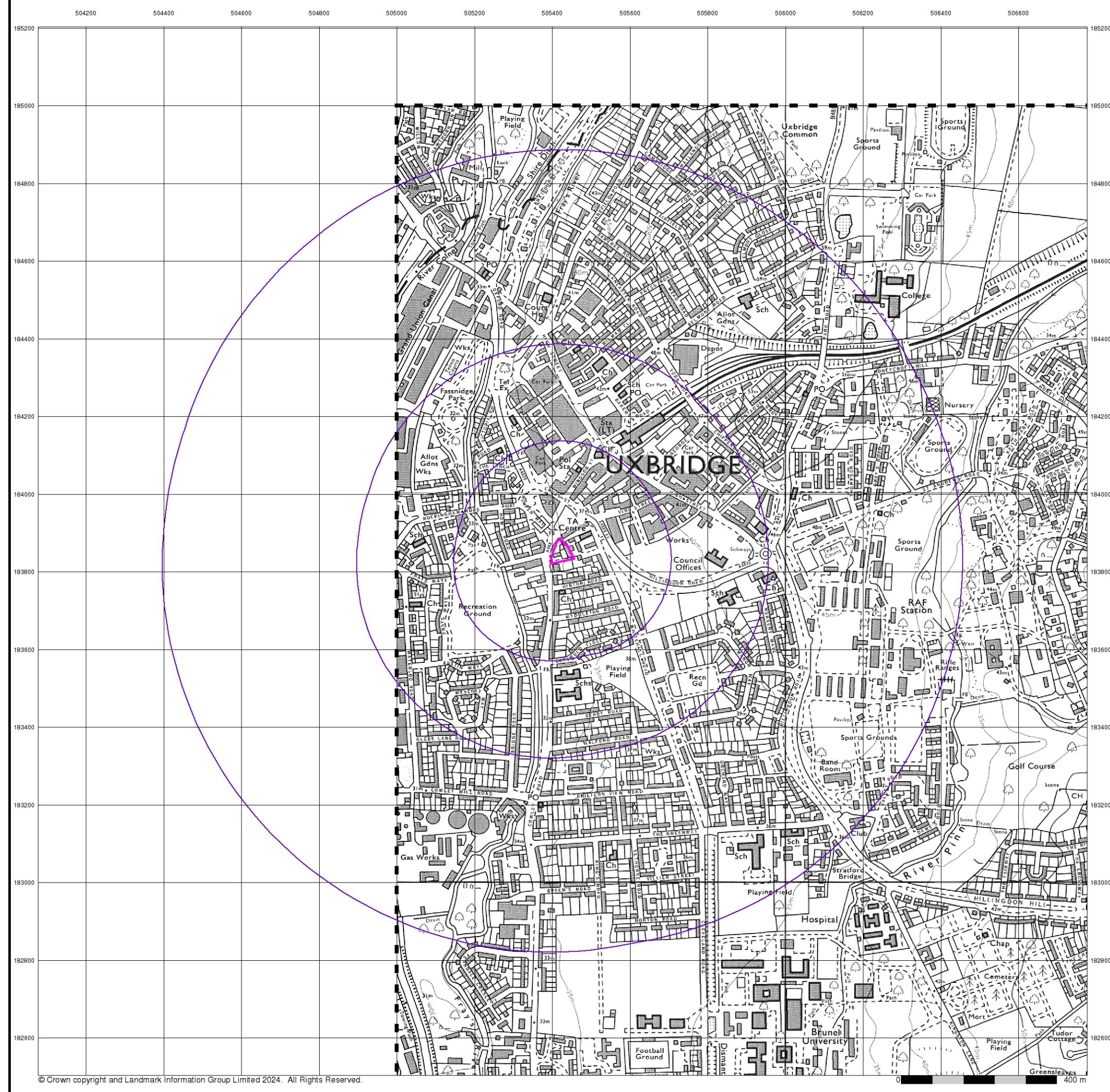
Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW

Landmark
INFORMATION GROUP

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





WSP

Londo

Published 1985

Source map scale - 1:25,000

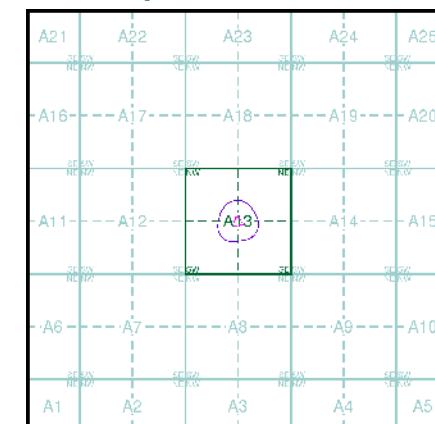
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

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)

TQ08
1985
1:25,000

Russian Map - Slice A



Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW



Ordnance Survey Plan

Published 1988 - 1989

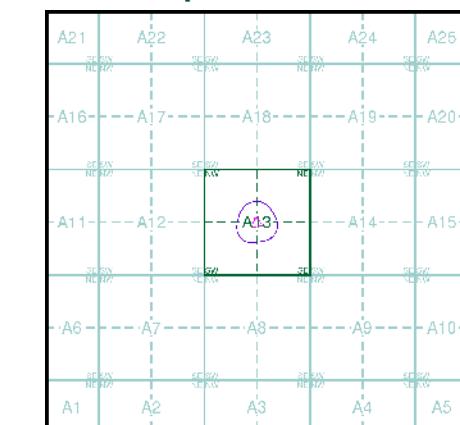
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

TQ08NE	1989	1:10,000
TQ08SW	1988	1:10,000

Historical Map - Slice A

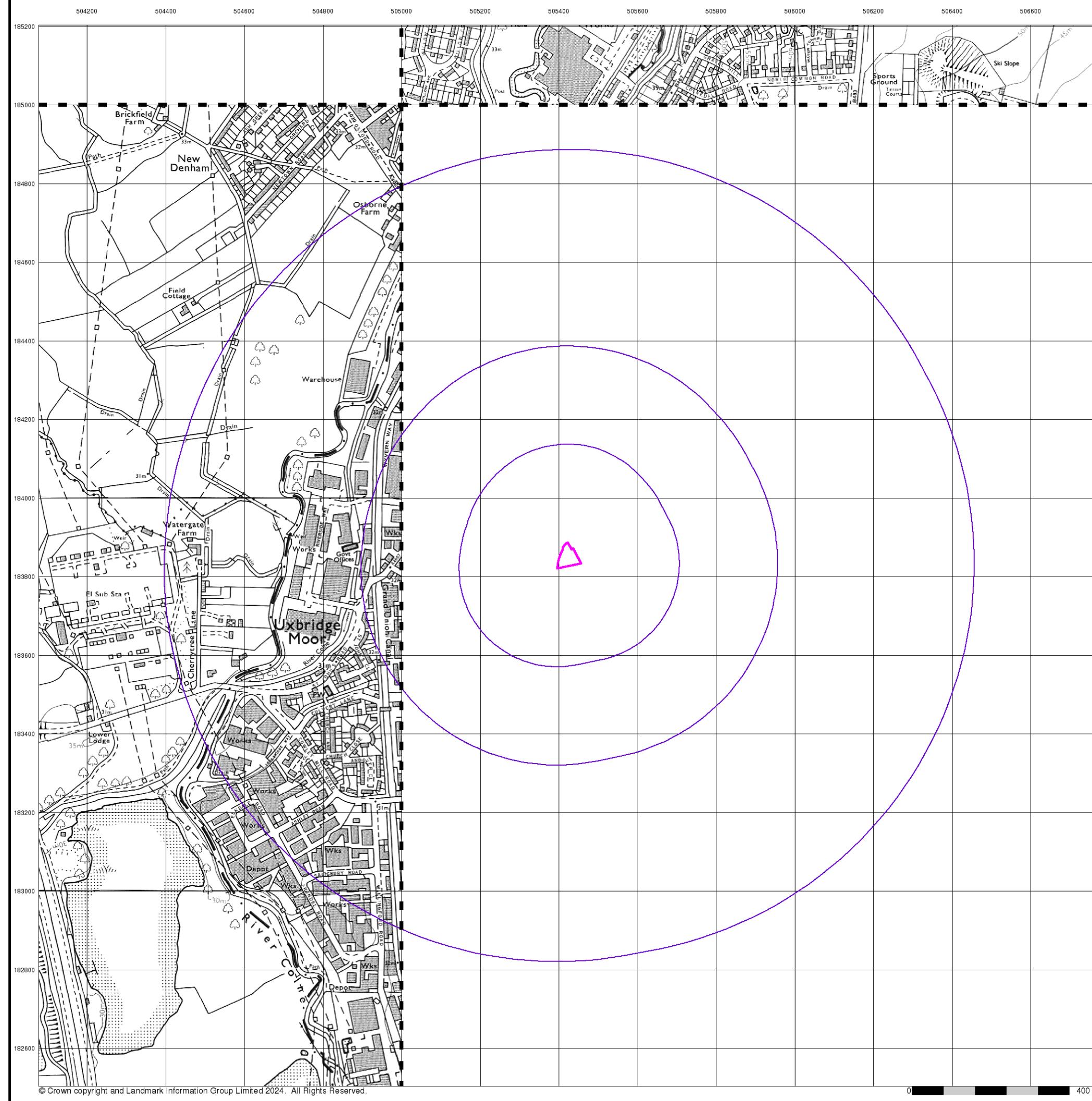


Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





Ordnance Survey Plan

Published 1990

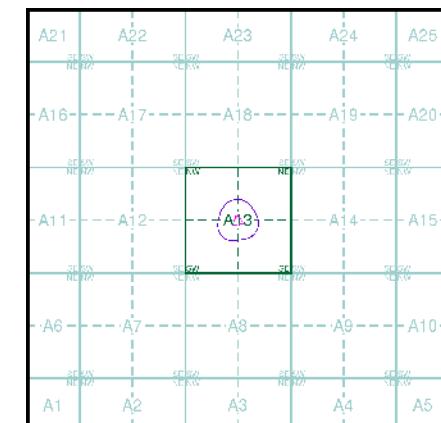
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

TQ08NW
1990
1:10,000
TQ08SE
1990
1:10,000

Historical Map - Slice A

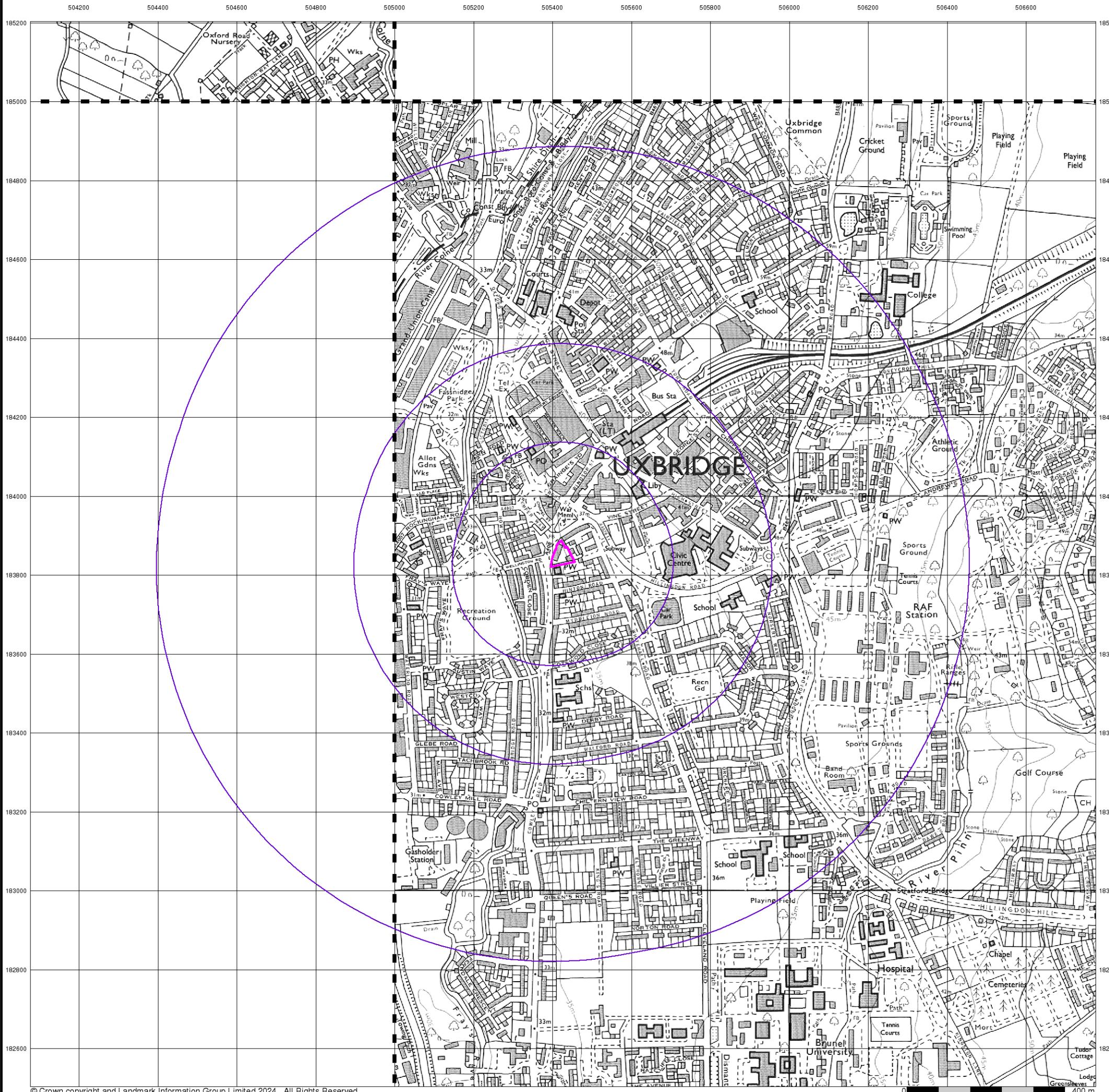


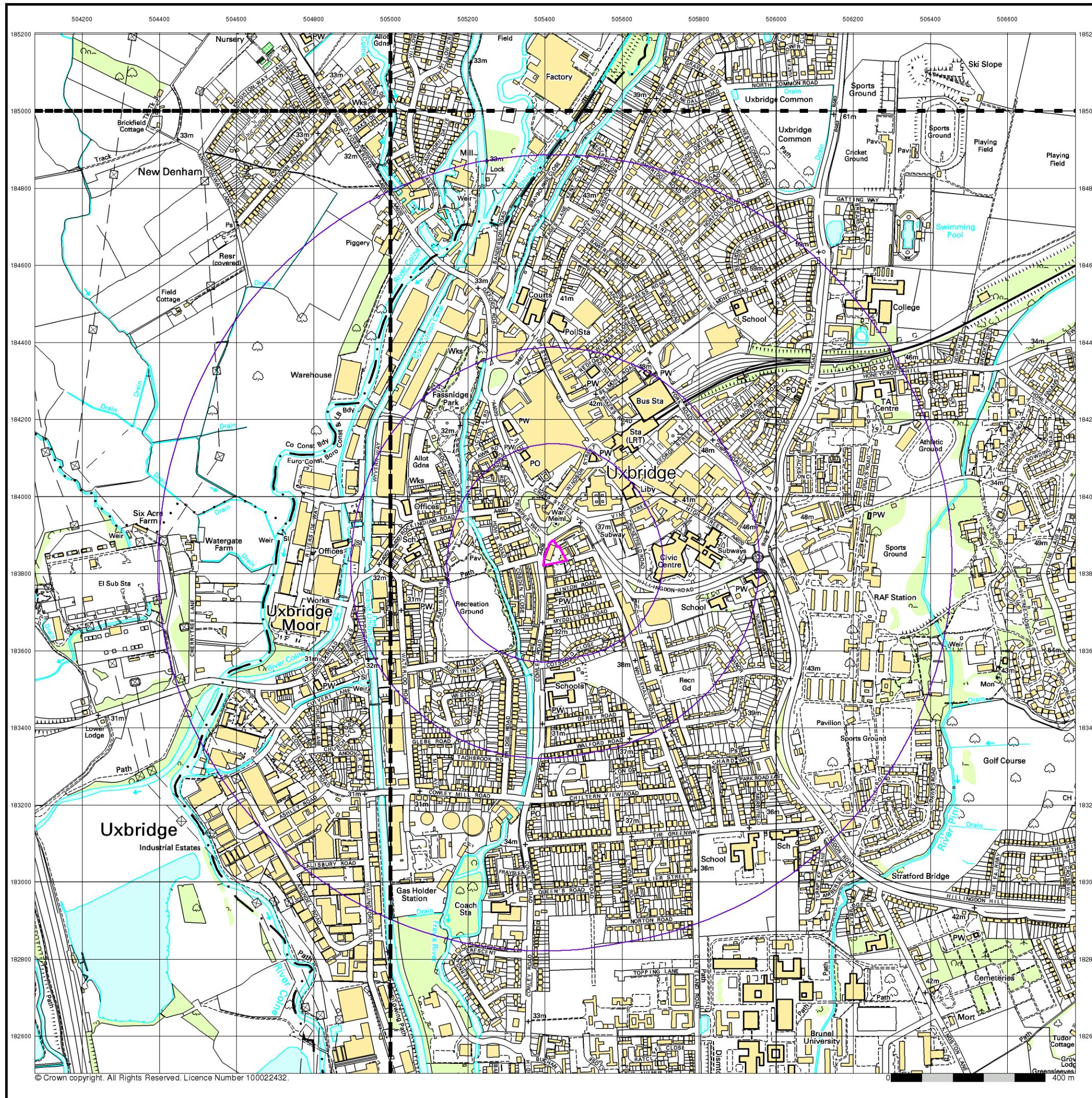
Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW





10k Raster Mapping

Published 1999

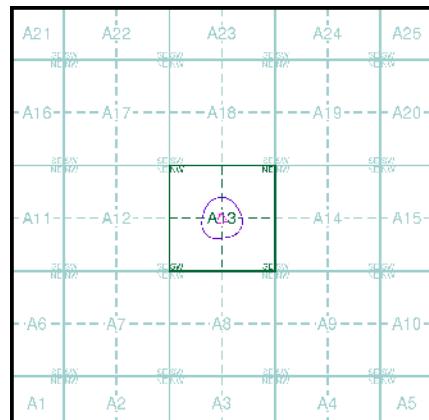
Source map scale - 1:10,000

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)

TQ08NW	TQ08NE
1999	1999
1:10,000	1:10,000
TQ08SW	TQ08SE
1999	1999
1:10,000	1:10,000

Historical Map - Slice A

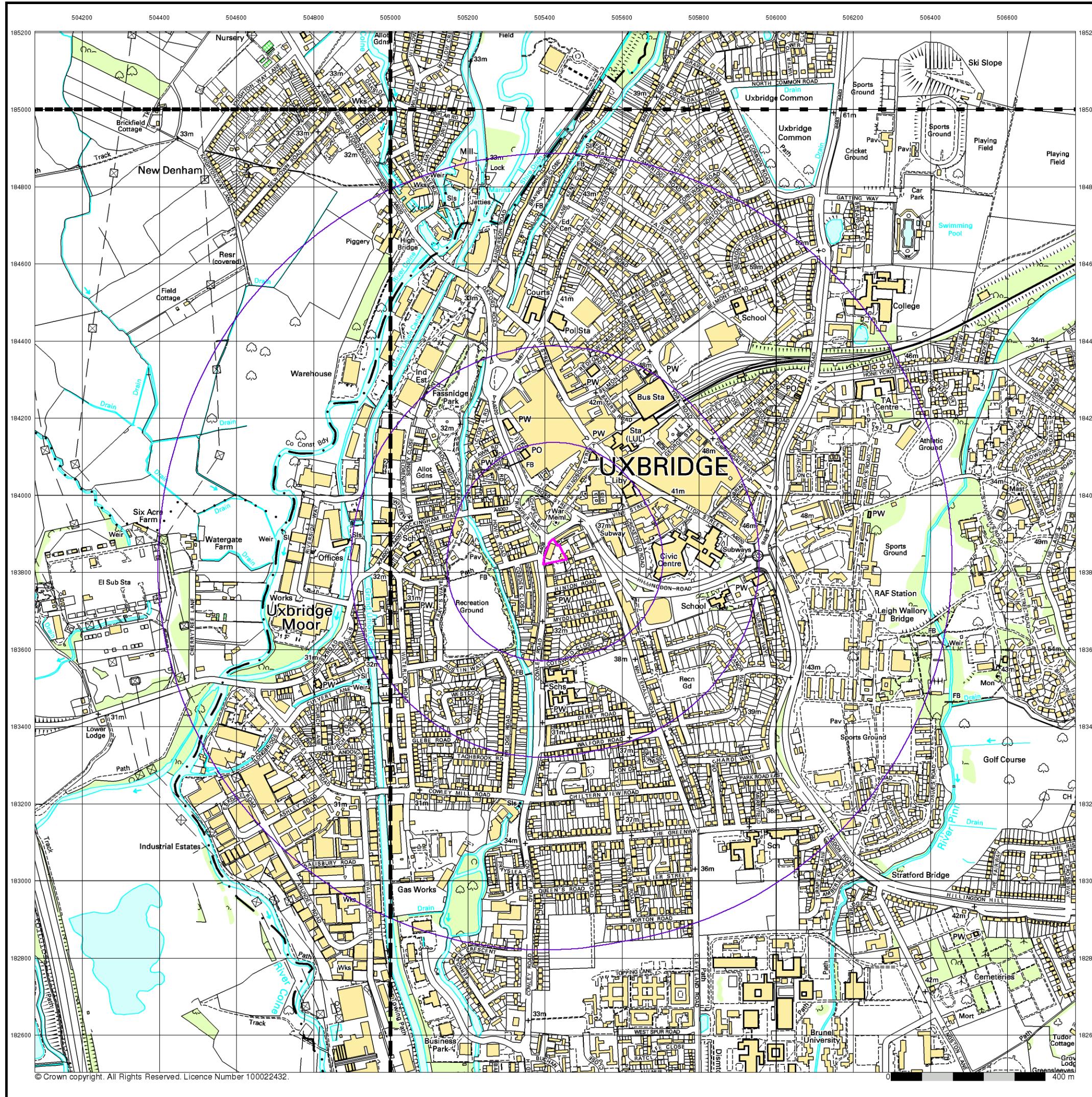


Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW



10k Raster Mapping

Published 2006

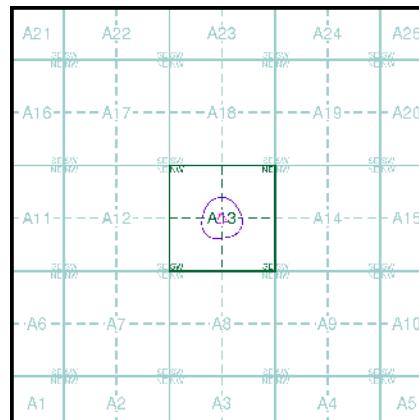
Source map scale - 1:10,000

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)

TQ08NW	TQ08NE
2006	2006
1:10,000	1:10,000
TQ08SW	TQ08SE
2006	2006
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Address: Wellington House, Cowley Road, Uxbridge, UB8 2XW



VectorMap Local

Published 2024

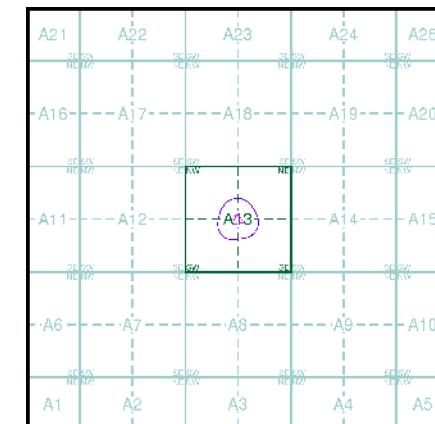
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

TQ08NW	TQ08NE
2024	2024
Variable	Variable
TQ08SW	TQ08SE
2024	2024
Variable	Variable

Historical Map - Slice A



Order Details

Order Number: 354713978_1_1
Customer Ref: UK0037714.8975.L01
National Grid Reference: 505420, 183850
Slice: A
Site Area (Ha): 0.23
Search Buffer (m): 1000

Site Details

Wellington House, Cowley Road, Uxbridge, UB8 2XW



Appendix E

BGS BOREHOLE LOGS



GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE A 1/7	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Samples / Tests		(Date)	Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth							
		(09/04/97)				MADE GROUND: Brick rubble (0.30)		
B1	0.30 - 0.70				0.30	MADE GROUND: Soft, dark grey/brown silty slightly sandy clay with fine to coarse flint gravel, occasional flint cobbles, brick fragments, ash, a little ceramic (1.20)		
C1 [6]	1.00 - 1.45		1.00					
B2	1.00 - 1.40							
B3	1.50 - 1.80				1.50	MADE GROUND: Soft brown/grey silty slightly sandy clay with some fine to coarse flint gravel, ash, brick fragments and occasional flint cobbles (0.30)		
D1	1.80				1.80	MADE GROUND: Stiff, extremely closely fissured, dark greyish brown clay with occasional brick fragments and ash, light grey silt and fine sand partings (0.20)		
U1 (30)	2.00 - 2.45		1.50		2.00	Firm to stiff, extremely closely fissured, dark greyish brown CLAY with brown and black silt and fine sand partings, occasional shells (2.00)		
D2	2.50	(09/04/97)						
D3	2.70	(10/04/97)						
U2 (60)	3.00 - 3.45		1.50			.....from 3.00m, stiff		
D4	3.50							
S2 [14]	4.00 - 4.45		1.50					
D5	4.00					Stiff, greyish brown silty slightly sandy CLAY (1.60)		
D6	4.70							
U3 (47)	5.00 - 5.45		1.50			.....from 5.00m, very stiff		
D7	5.50							
D8	5.60					.....at 5.50m, occasional coarse gravel sized claystone		
U4 (70)	6.00 - 6.45		1.50			Very stiff, extremely closely fissured, brown mottled blue-grey and red CLAY with silt and sand partings (7.90)		
D9	6.50							
D10	6.80					.....at 6.80m, lenses of brown silty clay, pyrite nodules		
S3 [29]	7.00 - 7.45		1.50			.....from 7.00m, occasional white siltstone nodules		
D11	7.00							
D12	7.70							
S4 [36]	8.00 - 8.45		7.50					

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring		
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
14.00	8.60	Fast	7.50	22.00	09/04/97		2.50	1.50	Dry	25.70-26.50	2.00	0.00	45.00
26.00	25.00	Slow	22.00		10/04/97		2.50	1.50	Dry	26.50-26.90	1.00		
					10/04/97		18.00	17.50	7.50	32.50-32.70	0.75		
					11/04/97		18.00	17.50	6.90	45.50-45.70	0.50		
					11/04/97		25.70	22.00	25.00				
					14/04/97		25.70	22.00	2.60				
					14/04/97		32.00	32.00	6.50				

Remarks

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE A 2/7	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Samples / Tests		(Date)	Inst.	Depth	Description of Strata (thickness)		Legend	Level
Type	Depth	Casing						
D13	8.00				Very stiff, extremely closely fissured, brown mottled blue-grey and red CLAY with silt and sand partings			
D14	8.60							
W1	8.60							
W2	2.60							
U5 (100)	9.00 - 9.45	7.50						
D15	9.50				.....at 9.50m much white, fine gravel of siltstone			
D16	9.70							
S5 [36]	10.00 - 10.45	7.50						
D17	10.00							
D18	11.00							
S6 [37]	11.50 - 11.95	7.50						
D19	11.50							
D20	12.50							
U6 (100)	13.00 - 13.45	7.50						
D21	13.50				Very stiff, brown mottled blue-grey silty slightly sandy CLAY (1.00)			
D22	14.00							
C7 [50]*	14.50 - 14.89	14.50						
B4	14.50 - 14.90				Very dense brown silty fine to medium SAND with many layers of brown sandy clay (5.00)			
C8 [50]*	16.00 - 16.39	16.00						

Groundwater Strikes					Groundwater Observations			Chiselling		Percussive Boring		
Depth					Date	Time	Depth		Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing				
					15/04/97		32.00	32.00	4.70			
					15/04/97		36.00	36.00	9.00			
					16/04/97		36.00	36.00	5.60			
					16/04/97		50.00	45.00	7.50			
					16/04/97		50.00		3.50			

Remarks SPT at 14.50m, 50 blows for 235mm penetration after seating drives completed
SPT at 16.00m, 50 blows for 265mm penetration after seating drives completed

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE A 3/7
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level

Type	Depth	(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
B5	16.00 - 16.40				Very dense brown silty fine to medium SAND with many layers of brown sandy clay		
C9 [50]* B6	17.50 - 17.84 17.50 - 17.90	17.50 (10/04/97) (11/04/97)					
C10 [50]* B7	19.00 - 19.30 19.00 - 19.40	19.00		19.50			
D23	19.80				Very stiff, extremely closely fissured, brown mottled blue-grey CLAY with fine siltstone gravel (0.80)		
C11 [50]* B8	20.50 - 20.82 20.50 - 20.90	20.50		20.30	Very dense brown mottled grey clayey silty fine to medium SAND (1.20)		
D24 D25	21.30 21.50			21.50	Very stiff, light grey silty, fine sandy CLAY (3.00)		
U7 (100)	22.00 - 22.45	22.00					
D26	22.50						
D27	23.00						
S12 [50] D28	23.50 - 23.95 23.50	22.00					

Groundwater Strikes					Groundwater Observations			Chiselling		Percussive Boring			
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					15/04/97		32.00	32.00	4.70				
					15/04/97		36.00	36.00	9.00				
					16/04/97		36.00	36.00	5.60				
					16/04/97		50.00	45.00	7.50				
					16/04/97		50.00	50.00	3.50				

Remarks SPT at 16.00m, 50 blows for 265mm penetration after seating drives completed
 SPT at 17.50m, 50 blows for 190mm penetration after seating drives completed
 SPT at 19.00m, 50 blows for 145mm penetration after seating drives completed
 SPT at 20.50m, 50 blows for 170mm penetration after seating drives completed

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624	Project WINDSOR COURT, UXBRIDGE	BOREHOLE A 4/7
Co-ordinates E N	Client Grosvenor Square Properties plc	Project No. 97047
Scale 1:50	Agent Clarke, Nicholls & Marcel	Ground Level

Groundwater Strikes					Groundwater Observations					Chiselling		Percussive Boring	
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					15/04/97		32.00	32.00	4.70				
					15/04/97		36.00	36.00	9.00				
					16/04/97		36.00	36.00	5.60				
					16/04/97		50.00	45.00	7.50				
					16/04/97		50.00		3.50				

Remarks SPT at 26.50m, 50 blows for 20mm penetration after seating drives completed
SPT at 31.00m, 50 blows for 235mm penetration after seating drives completed

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE A 5/7
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
S17[50]* B11	32.50 - 32.66 32.50 - 32.90	32.50			CHALK, Recovered as white structureless CHALK with some fine to medium angular flint gravel, gravel sized intact chalk modules		
S18[50]* D35	34.00 - 34.42 34.00	34.00					
B12	35.00 - 35.50						
S19[40] D36	35.50 - 35.95 35.50	35.50					
		(15/04/97) (16/04/97)					
S20[45] D37	37.50 - 37.95 37.50	37.50					
S21[48] D38	39.50 - 39.95 39.50	39.50					
B13	40.00 - 40.50						

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring		
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					15/04/97		32.00	32.00	4.70				
					15/04/97		36.00	36.00	9.00				
					16/04/97		36.00	36.00	5.60				
					16/04/97		50.00	45.00	7.50				
					16/04/97		50.00	50.00	3.50				

Remarks SPT at 32.50m, 50 blows for 10mm penetration after seating drives completed
SPT at 34.00m, 50 blows for 265mm penetration after seating drives completed

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE		BOREHOLE A 6/7
Co-ordinates E N		Client Grosvenor Square Properties plc		Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel		Ground Level

Samples / Tests		(Date)	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth	Casing					
					CHALK, Recovered as white structureless CHALK with some fine to medium angular flint gravel, gravel sized intact chalk modules		
S22 [50]* D39	41.50 - 41.85 41.50	40.50					
S23 [50]* D40	43.50 - 43.86 43.50	43.50					
B14	45.00 - 45.50						
S24 [50]* B15	45.50 - 45.74 45.50 - 45.70	45.00					
S25 [50]* D41	47.50 - 47.82 47.50	45.00					

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring		
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					15/04/97		32.00	32.00	4.70				
					15/04/97		36.00	36.00	9.00				
					16/04/97		36.00	36.00	5.60				
					16/04/97		50.00	45.00	7.50				
					16/04/97		50.00		3.50				

Remarks SPT at 41.50m, 50 blows for 195mm penetration after seating drives completed
SPT at 43.50m, 50 blows for 210mm penetration after seating drives completed
SPT at 45.50m, 50 blows for 90mm penetration after seating drives completed
SPT at 47.50m, 50 blows for 165mm penetration after seating drives completed

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624	Project WINDSOR COURT, UXBRIDGE	BOREHOLE A 7/7
Co-ordinates E N	Client Grosvenor Square Properties plc	Project No. 97047
Scale 1:50	Agent Clarke, Nicholls & Marcel	Ground Level

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
S26 [50]* D42 B16	49.50 - 49.79 49.50 49.50 - 50.00	45.00			CHALK, Recovered as white structureless CHALK with some fine to medium angular flint gravel; gravel sized intact chalk modules		

Groundwater Strikes					Groundwater Observations					Chiselling		Percussive Boring	
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					15/04/97		32.00	32.00	4.70				
					15/04/97		36.00	36.00	9.00				
					16/04/97		36.00	36.00	5.60				
					16/04/97		50.00	45.00	7.50				
					16/04/97		50.00		3.50				

Remarks SPT at 49.50m, 50 blows for 135mm penetration after seating drives completed

GROUND EXPLORATIONS LTD Tel: 0895 231718 Fax: 0895 239624		Project WINDSOR COURT, UXBRIDGE		BOREHOLE B 1/5
Co-ordinates E N		Client Grosvenor Square Properties plc		Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel		Ground Level

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
D1	0.50	(22/04/97)			MADE GROUND: Soft to firm dark brown silty sandy clay with much fine to coarse, rounded to subangular flint gravel, brick fragments, concrete cobbles, ash, clinker and glass (2.10)		
C1 [6] B1	1.00 - 1.45 1.00 - 1.40						
C2 [9] B2 D2	2.00 - 2.45 2.00 - 2.40 2.20	1.50		2.10 2.20	MADE GROUND: Very stiff, brown/grey clay with much flint gravel (0.10) Stiff, extremely closely fissured, dark brown CLAY with silt and fine sand partings (4.10)		
U1 (32)	3.00 - 3.45	2.50			.....at 4.70m occasional shells		
W1	3.20				.....from 5.00m, very stiff		
D3	3.50				.....at 5.50m, coarse gravel and cobble sized claystone		
S3 [12] D4	4.00 - 4.45 4.00	2.50					
D5	4.70						
U2 (60)	5.00 - 5.45	2.50					
D6	5.50						
U3 (80)	6.00 - 6.45	6.00					
D7	6.50				Very stiff, extremely closely fissured, light brown mottled blue-grey CLAY with occasional sand partings (8.20)		
S4 [30] D8	7.00 - 7.45 7.00	6.00					
D9 U4 (100)	7.80 8.00 - 8.45	7.50			.....at 7.80m, yellow brown mottled red and blue-grey, white fine siltstone gravel		

Groundwater Strikes					Groundwater Observations			Chiselling		Percussive Boring			
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
14.70	11.80	Fast	7.50	17.90	22/04/97		15.00	7.50	11.80	26.20-26.70	1.50	0.00	28.00
19.50	10.00	Fast	19.50	23.00	24/04/97		15.00	7.50	3.20	27.00-27.40	0.75		
					24/04/97		25.00	23.00	23.50	28.00-28.30	1.00		
					25/04/97		25.00	23.00	4.20				
					25/04/97		28.00	27.00	10.00				
					28/04/97		28.00	27.00	3.20				
					28/04/97		40.00	28.00	4.00				

Remarks Piezometer also installed at 9.50m. Response zone from 8.00m to 10.00m, two metre thick bentonite seal either side

GROUND EXPLORATIONS LTD Tel: 0895 231718 Fax: 0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE B 2/5
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level

Type	Depth	(Date) Casing	Inst.	Depth	Description of Strata (thickness)		Legend	Level
D10	8.50				Very stiff, extremely closely fissured, light brown mottled blue-grey CLAY with occasional sand partings.....from 8.50m, silt and fine sand partings, fine to medium siltstone gravel			
S5 [34] D11	9.00 - 9.45 9.00			7.50				
D12	9.70							
U5 (100) W2 W3	10.00 - 10.45 10.00 4.20			7.50				
D13	10.50							
D14	11.00							
S6 [42] D15	11.50 - 11.95 11.50			7.50	.....from 11.50m, grey green and orange brown silty slightly sandy CLAY			
D16	12.50							
S7 [45] D17	13.00 - 13.45 13.00			7.50				
D18	14.00							
U6 (100) B3	14.50 - 14.45 14.50 - 15.00			7.50	Very dense brown, mottled grey clayey silty fine to medium SAND, with some sandy clay lenses (1.10)			
C8 [50]* B4	15.00 - 15.41 15.00 - 15.40	(22/04/97) (24/04/97)						

Groundwater Strikes					Groundwater Observations			Chiselling		Percussive Boring			
Struck	Rose to	Rate	Cased	Sealed	Date	Time	Depth			Depth	Hours	Dia	Cased to
							Bore	Casing	Water				
					28/04/97		40.00		Dry				

Remarks No recovery of undisturbed sample at 14.50m
SPT at 15.00m, 50 blows for 255mm penetration after completion of seating drives

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE B 3/5	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Samples / Tests		(Date)	Inst.	Depth	Description of Strata (thickness)		Legend	Level
Type	Depth	Casing						
C9 [50]* B5	16.50 - 16.86	16.50			Very dense brown, mottled grey clayey silty fine to medium SAND, with some sandy clay lenses			
	16.50 - 17.00							
D19	17.60			17.60	Very stiff, extremely closely fissured, brown c=mottled blue-grey CLAY with silt and fine sand partings (0.40)			
S10 [48]* D20	18.00 - 18.45	18.00		18.00	Brown, occasionally mottled grey, silty slightly sandy CLAY, occasional fine to medium gravel sized siltstone (0.20)			
	18.00			18.20	Very dense brown, slightly clayey silty fine to medium SAND with occasional lenses of brown clay (3.80)			
C11 [50]* B6	19.50 - 19.90	19.50						
	19.50 - 19.90							
C12 [50]* B7	21.00 - 21.32	21.00						
	21.00 - 21.40							
D21	22.00			22.00	Very stiff, brown/grey laminated silty slightly sandy CLAY (0.50)			
D22	22.50			22.50	Very stiff, dark grey CLAY with black and light grey silt and fine sand partings (3.10)			
U7 (100)	23.00 - 23.45	23.00						
D23	23.50							

Groundwater Strikes					Groundwater Observations			Chiselling		Percussive Boring			
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					28/04/97		40.00		Dry				

Remarks SPT at 16.50m, 50 blows for 210mm penetration after completion of seating drives
 SPT at 19.50m, 50 blows for 235mm penetration after completion of seating drives
 SPT at 21.00m, 50 blows for 170mm penetration after completion of seating drives

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE B 4/5	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
S13 [43] D24	24.50 - 24.95 24.50	23.00			Very stiff, dark grey CLAY with black and light grey silt and fine sand partings.....at 24.50m very closely fissured - surfaces smooth and polished		
D25	25.00	(24/04/97) (25/04/97)					
D26 B8	25.60 - 26.00			25.60	Very stiff, grey CLAY with many black pyrite silt partings (0.60) .....at 26.00m much angular flint gravel		
C14 [50]* B9	26.00 - 26.35 26.00 - 26.40	25.50		26.20	Strong CHALK with flint (drillers description) (0.50)		
				26.70	White/grey structureless CHALK with much fine to medium angular claystone gravel (1.30)		
S15 [50]* D27	27.50 - 27.80 27.50	26.50					
B10	28.00 - 28.30	(25/04/97) (28/04/97)		28.00	Hard white CHALK with grey bands (drillers description) (0.30)		
				28.30	White structureless CHALK with some fine to medium angular flint gravel and some gravel sized intact chalk fragments (11.70)		
S16 [34] D28	29.00 - 29.45 29.00	28.00					
B11	30.00 - 30.50						
S17 [33] D29	30.50 - 30.95 30.50	28.00					
S18 [29]	32.00 - 32.45	28.00					

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring		
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					28/04/97		40.00		Dry				

Remarks SPT at 26.00m, 50 blows for 195mm penetration after completion of seating drives
SPT at 27.50m, 50 blows for 155mm penetration after completion of seating drives

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE B 5/5	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Samples / Tests		(Date)	Inst.	Depth	Description of Strata (thickness)			Legend	Level
Type	Depth	Casing							
D30	32.00				White structureless CHALK with some fine to medium angular flint gravel and some gravel sized intact chalk fragments				
S19[32] D31	33.50 - 33.95 33.50	28.00							
S20[43] D32	35.00 - 35.45 35.00	28.00							
S21[34] D33 S22[39]	36.50 - 36.95 36.50 35.00 - 35.45	28.00 28.00							
D34	38.00								
S23[42] D35 B12	39.50 - 39.95 39.50 39.50 - 40.00	28.00			Borehole completed at 40.00m (28/04/97)				

Groundwater Strikes					Groundwater Observations			Chiselling		Percussive Boring		
Depth					Date	Time	Depth		Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing				
					28/04/97		40.00		Dry			

Remarks

GROUND EXPLORATIONS LTD Tel: 0895 231718 Fax: 0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE C 1/6
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
B1	0.50 - 1.00	(02/04/97)			MADE GROUND: Brown clayey silty sand and fine to coarse gravel of flint, brick and concrete, occasional ash and clinker. Remnants of old footings (1.20)		
C1 [10]	1.20 - 1.65			1.20	MADE GROUND: Medium dense grey red brick, clay and gravel (drillers description) (0.60)		
B2	1.20 - 1.60						
W1	1.60						
D1	1.80			1.80			
C2 [15]	2.20 - 2.65			2.00	MADE GROUND: Brown slightly clayey sand and fine to coarse rounded to angular flint gravel (0.40)		
B3	2.20 - 2.60						
D2	2.50			2.50	Possible MADE GROUND: Soft dark brown silty sandy clay with much fine to medium, rounded to angular flint gravel, occasional fine gravel sized brick fragments (0.30)		
U1 (40)	3.00 - 3.45		3.00		Stiff extremely closely fissured, dark brownish grey CLAY with light grey and brown silt and fine sand partings (3.50)		
D3	3.50						
S3 [12]	4.00 - 4.45		3.00				
D4	4.00						
D5	4.70				.....from 4.70m very stiff		
U2 (50)	5.00 - 5.45		3.00				
D6	5.50				.....at 5.50m, occasional shell fragments and pyrite nodules		
S4 [11]	6.00 - 6.45		3.00				
D7	6.00			6.00	Stiff greyish brown silty slightly sandy CLAY with occasional shell fragments (0.60)		
D8	6.50						
D9	6.60						
U3 (100)	7.00 - 7.45		7.00		Very stiff extremely closely fissured, brown mottled blue-grey and red CLAY (4.40)		
D10	7.50				.....from 7.50m partings of silt and fine sand		
S5 [29]	8.00 - 8.45		7.00				

Groundwater Strikes					Groundwater Observations					Chiselling		Percussive Boring	
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
1.80	1.60	Seepage		2.50	02/04/97		14.50	7.00	Dry	0.70-1.00	1.0	0.15	44.50
14.50		Seepage	7.00		03/04/97		14.50	7.00	11.30				
16.50	8.30	Fast	16.50		03/04/97		22.50	22.00	11.50				
27.50	2.30	Fast	24.00	23.50	04/04/97		22.50	22.00	7.40				
					04/04/97		27.70	26.00	2.30				
					04/04/97		27.70	26.00	1.70				
					07/04/97		37.00	37.00	4.50				
					07/04/97								

Remarks Piezometer also installed at 27.50m, response zone 26.50m to 28.50m and two metre bentonite seal either side

GROUND EXPLORATIONS LTD Tel: 0895 231718 Fax: 0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE C 2/6	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Type	Depth	(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
D11	8.00				Very stiff extremely closely fissured, brown mottled blue-grey and red CLAY		
D12	8.70						
S6 [33]	9.00 - 9.45						
D13	9.00	7.00					
D14	9.70				.....from 9.70m occasional white fine to medium gravel sized siltstone nodules		
S7 [34]	10.00 - 10.45						
D15	10.00	7.00					
D16	11.00			11.00	Very stiff, brown mottled blue-grey silty slightly sandy CLAY (3.00)		
W2	11.30						
S8 [37]	11.50 - 11.95						
D17	11.50	7.00					
W3	7.40						
W4	2.30						
D18	12.50				.....from 12.50m occasional red mottling		
S9 [42]	13.00 - 13.45						
D19	13.00	7.00					
D20	14.00			14.00	Very stiff, extremely closely fissured brown, mottled blue-grey and red CLAY with occasional brown silt partings (0.70)		
S10 [50]*	14.50 - 14.89	(02/04/97)					
D21	14.50	(03/04/97)					
D22	15.50				Very dense brown mottled grey clayey silty fine to medium SAND with many clay lenses (1.80)		
S11 [50]*	16.00 - 16.37	15.00					

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring		
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					08/04/97		37.00	37.00	5.20				
					08/04/97		45.00	45.00	Dry				

Remarks *SPT at 14.50m, 50 blows for 240mm penetration after completion of seating drives
*SPT at 16.00m, 50 blows for 218mm penetration after completion of seating drives

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE C 3/6	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Type	Depth	(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
D23	16.00				Very dense brown mottled grey clayey silty fine to medium SAND with many clay lenses		
B4	16.50 - 17.00			16.50	Very dense brown, clayey silty fine to medium SAND (1.00)		
S12[50]* D24	17.50 - 17.86 17.50	17.50		17.50	Very stiff brown mottled grey, silty slightly sandy CLAY (1.50)		
C13[50]* B5	19.00 - 19.34 19.00 - 19.40	19.00		19.00	Very dense brown silty slightly clayey fine to medium SAND (1.80)		
C14[50]* B6	20.50 - 20.86 20.50 - 20.90	20.00					
D25	20.80			20.80	Very stiff, grey/green silty slightly sandy CLAY with occasional black silt pockets (1.70)		
C15[50]* B7	22.00 - 22.34 22.00 - 22.40	22.00 (03/04/97) (07/04/97)		22.50	Very stiff, brown/grey silty CLAY with occasional fine sand partings (3.50)		
D26	23.00						
S16[46] D27	23.50 - 23.95 23.50	23.50					

Groundwater Strikes					Groundwater Observations			Chiselling		Percussive Boring			
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					08/04/97 08/04/97		37.00 45.00	37.00 45.00	5.20 Dry				

Remarks *SPT at 16.00m, 50 blows for 218mm penetration after completion of seating drives
 *SPT at 17.50m, 50 blows for 210mm penetration after completion of seating drives
 *SPT at 19.00m, 50 blows for 190mm penetration after completion of seating drives
 *SPT at 20.50m, 50 blows for 208mm penetration after completion of seating drives
 *SPT at 22.00m, 50 blows for 190mm penetration after completion of seating drives

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624	Project WINDSOR COURT, UXBRIDGE	BOREHOLE C 4/6
Co-ordinates E N	Client Grosvenor Square Properties plc	Project No. 97047
Scale 1:50	Agent Clarke, Nicholls & Marcel	Ground Level

Samples / Tests		(Date)	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth	Casing					
D28	24.50				Very stiff, brown/grey silty CLAY with occasional fine sand partings.....from 24.50m extremely closely fissured, fissure surfaces smooth and polished	x — x	
S17[48]	25.00 - 25.45	24.00				x	
D29	25.00					x — x	
D30	26.00			26.00	Very stiff, grey CLAY with much angular fine to coarse flint gravel (1.30) .....at 26.00m many black silt partings	x — x	
U4 (100)	26.50 - 26.95	24.00				x — x	
D31	27.00					x — x	
B8	27.30 - 27.70			27.30	Clayey fine to coarse angular black flint GRAVEL (0.70)	x — x	
S18[44]	28.00 - 28.45	28.00				x — x	
D32	28.00			28.00	White/grey structureless CHALK with a little fine to medium flint gravel and intact chalk fragments (2.00)	x — x	
S19[24]	29.50 - 29.95	29.50				x — x	
D33	29.50			30.00	CHALK, recovered as white structureless CHALK with some fine to coarse black angular flint gravel and intact chalk fragments (15.00)	x — x	
D34	30.50					x — x	
S20[21]	31.00 - 31.45	31.00				x — x	
D35	31.00					x — x	
D36	32.00					x — x	

Groundwater Strikes					Groundwater Observations					Chiselling		Percussive Boring	
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					08/04/97		37.00	37.00	5.20				
					08/04/97		45.00	45.00	Dry				

Remarks

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE C 5/6
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level

Samples / Tests Type	Depth	(Date) Casing	Inst.	Depth	Description of Strata (thickness)		Legend	Level
S21 [22] D37	32.50 - 32.95 32.50	32.50			CHALK, recovered as white structureless CHALK with some fine to coarse black angular flint gravel and intact chalk fragments			
D38	33.50							
S22 [50]* D39	34.00 - 34.33 34.00	34.00						
D40	35.00							
S23 [32] D41	35.50 - 35.95 35.50	35.50						
D42	36.50							
S24 [50]* D43	37.00 - 37.20 37.00	(07/04/97) (08/04/97)						
D44	38.00							
S25 [42] D45	38.50 - 38.95 38.50	38.50						
B9	39.00 - 39.50							
D46	40.00							

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring	
Depth					Date	Time	Depth		Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing				
					08/04/97 08/04/97		37.00 45.00	37.00 45.00	5.20 dry			

Remarks *SPT at 34.00m, 50 blows for 180mm penetration after completion of seating drives
*SPT at 37.00m, 50 blows for 45mm penetration after completion of seating drives

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE C 6/6	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Samples / Tests Type		(Date) Depth	Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
S26 [50]* D47	41.50 - 41.85 41.50	41.50				CHALK, recovered as white structureless CHALK with some fine to coarse black angular flint gravel and intact chalk fragments		
810	42.00 - 42.50							
S27 [50]* D48	43.00 - 43.38 43.00	43.00						
S28 [50]* D49	44.50 - 44.67 44.50	44.50						
		(08/04/97)			45.00	Borehole completed at 45.00		

Groundwater Strikes Depth					Groundwater Observations				Chiselling		Percussive Boring		
Struck	Rose to	Rate	Cased	Sealed	Date	Time	Depth			Depth	Hours	Dia	Cased to
							Bore	Casing	Water				
					08/04/97		37.00	37.00	5.20				
					08/04/97		45.00	45.00	Dry				

Remarks *SPT at 41.50m, 50 blows for 195mm penetration after seating drives completed
 *SPT at 43.00m, 50 blows for 225mm penetration after completion of seating drives
 *SPT at 44.50m, 50 blows for 15mm penetration after completion of seating drives

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE D 1/4
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
		(01/05/97)			MADE GROUND: Soft dark brown silty clay with much fine to coarse flint and brick gravel and some ash and clinker (2.50)		
D1	1.00				.....at 2.00m, soft to firm with a little plastic		
D2	2.00						
D3	2.50			2.50	Stiff extremely closely fissured greyish brown CLAY with silt and fine sand partings and occasional decayed root traces (3.70)		
D4	3.50				.....at 3.50m, occasional pyrites		
D5	4.50				.....from 4.50m, occasional shells		
D6	5.50						
D7	6.50			6.20	Stiff to very stiff extremely closely fissured brown mottled blue-grey and red CLAY with occasional silt and fine sand partings (8.30)		
D8	7.50						

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring		
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					01/05/97		20.00	20.00	10.50	26.40-26.90	1.75	0.15	22.50
					02/05/97		20.00	20.00	10.00				
					02/05/97		26.90	22.00	Dry				
					06/05/97		26.90	22.00	3.60				
					06/05/97		30.00	22.50	5.00				

Remarks Borehole sunk to identify Chalk surface only

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE D 2/4
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
D9	8.50				Stiff to very stiff extremely closely fissured brown mottled blue-grey and red CLAY with occasional silt and fine sand partings.....from 8.00m, very stiff.....from 8.50m, yellow fine sand partings and fine to medium gravel sized siltstone		
D10	9.50						
D11	10.50				.....from 10.50m, occasional bands of brown mottled grey silty sandy clay		
D12	11.50						
D13	12.50						
D14	13.50						
D15	14.50			14.50	Brown clayey silty fine to medium SAND with lenses of brown silty sandy clay (7.50)		
D16	15.50						

Groundwater Strikes					Groundwater Observations					Chiselling		Percussive Boring	
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					01/05/97		20.00	20.00	10.50				
					02/05/97		20.00	20.00	10.00				
					02/05/97		26.90	22.00	Dry				
					06/05/97		26.90	22.00	3.60				
					06/05/97		30.00	22.50	5.00				

Remarks

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624		Project WINDSOR COURT, UXBRIDGE				BOREHOLE D 3/4	
Co-ordinates E N		Client Grosvenor Square Properties plc				Project No. 97047	
Scale 1:50		Agent Clarke, Nicholls & Marcel				Ground Level	

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
D17	16.50				Brown clayey silty fine to medium SAND with lenses of brown silty sandy clay		
B1	16.50 - 17.00						
B2	19.50 - 20.00						
D18	20.50	(01/05/97) (02/05/97)			At 20.50m, greyish brown silty slightly sandy CLAY with sand partings		
D19	22.00			22.00	Very stiff brownish grey slightly sandy CLAY (4.00)		
D20	23.00						
D21	24.00						

Groundwater Strikes					Groundwater Observations				Chiselling		Percussive Boring		
Struck	Rose to	Rate	Cased	Sealed	Date	Time	Depth			Depth	Hours		
							Bore	Casing	Water		Die	Cased to	
					01/05/97		20.00	20.00	10.50				
					02/05/97		20.00	20.00	10.00				
					02/05/97		26.90	22.00	Dry				
					06/05/97		26.90	22.00	3.60				
					06/05/97		30.00	22.50	5.00				

Remarks

GROUND EXPLORATIONS LTD Tel:0895 231718 Fax:0895 239624	Project WINDSOR COURT, UXBRIDGE	BOREHOLE D 4/4
Co-ordinates E N	Client Grosvenor Square Properties plc	Project No. 97047
Scale 1:50	Agent Clarke, Nicholls & Marcel	Ground Level

Samples / Tests		(Date) Casing	Inst.	Depth	Description of Strata (thickness)	Legend	Level
Type	Depth						
					Very stiff brownish grey slightly sandy CLAY.....from 24.00m, with occasional claystone nodules		
D22	25.30				.....from 25.30m with many partings of black silt		
D23	26.00	(02/05/97) (06/05/97)		26.00	Very stiff dark grey CLAY with angular flint gravel (0.40)	• . . .	
				26.40	Hard CHALK, recovered as light grey clayey fine to coarse gravel of chalk and flint (0.50)	• . . .	
				26.90	CHALK, recovered as white structureless CHALK with some flint gravel (3.10)	• . . .	
B3	29.30 - 30.00	(06/05/97)		30.00	Borehole completed at 30.00m	• . . .	

Groundwater Strikes					Groundwater Observations					Chiselling		Percussive Boring	
Depth					Date	Time	Depth			Depth	Hours	Dia	Cased to
Struck	Rose to	Rate	Cased	Sealed			Bore	Casing	Water				
					01/05/97		20.00	20.00	10.50				
					02/05/97		20.00	20.00	10.00				
					02/05/97		26.90	22.00	Dry				
					06/05/97		26.90	22.00	3.60				
					06/05/97		30.00	22.50	5.00				

Remarks

Appendix F

UXO RISK MAP



UNEXPLODED BOMB RISK MAP



SITE LOCATION

Map Centre: 505420,183864



This map principally indicates a hazard from Unexploded Bombs (UXB) due to WWII bombardment. Other sources of Unexploded Ordnance (UXO) may be present. It should be noted that this map does not represent UXO risk and should not be reported as such when reproduced.

LEGEND

- High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
- Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
- Low:** Areas indicated as having 15 bombs per 1000acre or less.



How to use your Unexploded Bomb (UXB) risk map?

This map indicates the potential for UXBs to be present because of World War Two (WWII) bombing. It can be incorporated into a technical report, such as a Phase 1 Desk Study, or similar document as an indication of the potential for UXO encounter on a Site. Other sources of UXO may also be indicated, although note that these are not comprehensive and more detailed research is required to confirm their presence.

What if my Site is in a moderate or high density area?

We typically recommend that a detailed UXO desk study and risk assessment is undertaken for sites in an area with a moderate or high bombing density. Additionally, if your site is in close proximity to a strategic target, military establishment, airfield or bombing decoy, then [additional detailed research](#) is recommended.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirm that there is a low potential for UXO to be present on your site, then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

If you are unsure whether other sources of UXO may be present, you can request one of our [pre-desk study assessments \(PDSA\)](#) by emailing a site boundary and location to pdsa@zetica.com.

You should never plan site work or undertake a risk assessment using these maps alone. More detail is required, to include an assessment of the likelihood of a source of UXO hazard from other military activity not reflected on these maps.

If I have any questions, who do I contact?

tel: +44 (0) 1993 886682 email: uxo@zetica.com web: www.zeticauxo.com

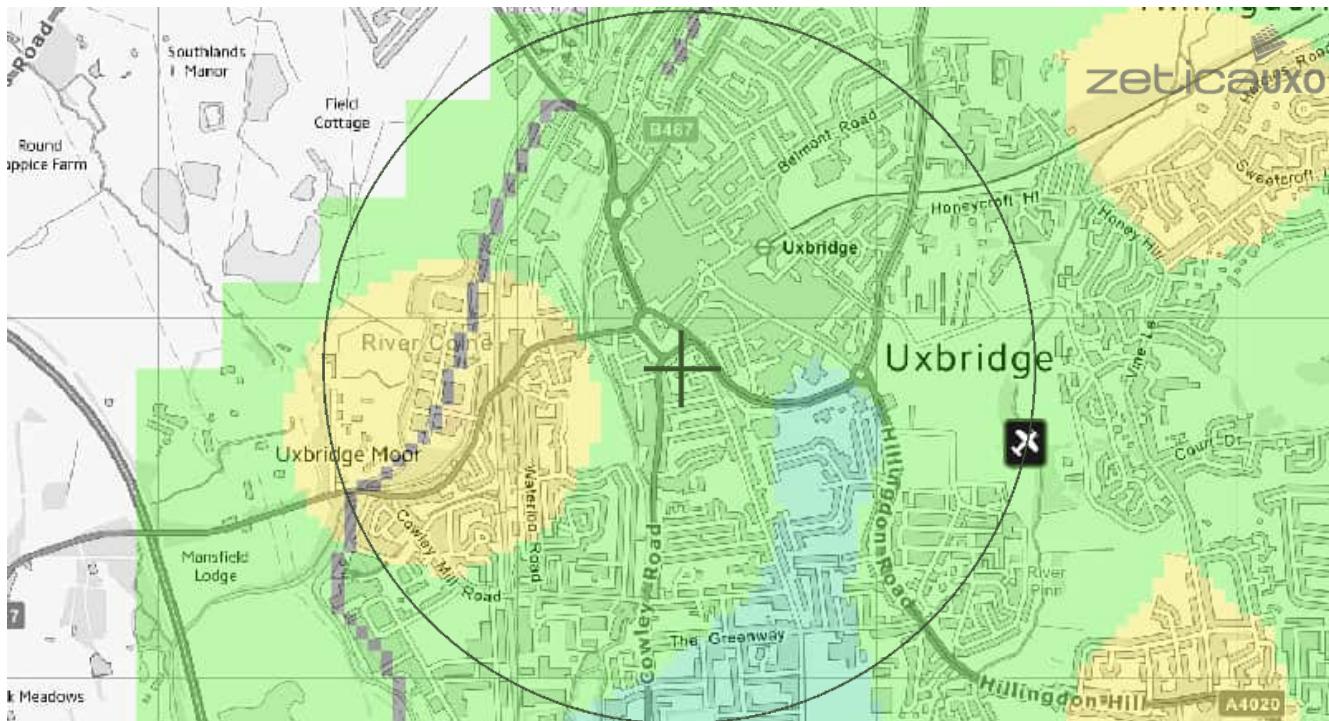
The information in this UXB risk map is derived from a range of sources and should be used with the [accompanying notes on our website](#).

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgement. The copyright remains with Zetica Ltd.

UNEXPLODED BOMB RISK MAP

SITE LOCATION

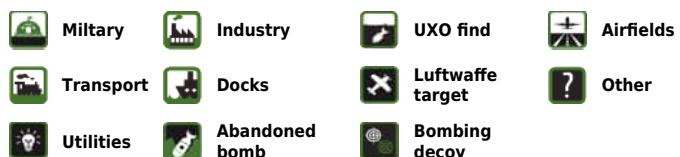
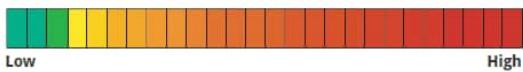
Map Centre: 505420,183864



This map principally indicates a hazard from Unexploded Bombs (UXB) due to WWII bombardment. Other sources of Unexploded Ordnance (UXO) may be present. It should be noted that this map does not represent UXO risk and should not be reported as such when reproduced.

LEGEND

London Bomb Risk



How to use your Unexploded Bomb (UXB) risk map?

This map indicates the potential for UXBs to be present because of World War Two (WWII) bombing. It can be incorporated into a technical report, such as a Phase 1 Desk Study, or similar document as an indication of the potential for UXO encounter on a Site. Other sources of UXO may also be indicated, although note that these are not comprehensive and more detailed research is required to confirm their presence.

What if my Site is in a moderate or high density area?

During WWII, London was bombed more times than any other city in the UK. The bombing densities across the city are generally moderate to high in comparison to the rest of the UK.

You will receive two map downloads for sites on the boundary of London: one to demonstrate the bombing density in relation to the rest of the UK, and another to reflect the bombing density of the site in relation to the rest of London.

Typically, we recommend that a detailed UXO desk study and risk assessment is commissioned for sites in London.

Additionally, if your site is in close proximity to a strategic target, military establishment, airfield or bombing decoy, then [additional detailed research](#) is recommended.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirm that there is a low potential for UXO to be present on your site, then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

If you are unsure whether other sources of UXO may be present, you can request one of our [pre-desk study assessments \(PDSA\)](#) by emailing a site boundary and location to pdsa@zetica.com.

You should never plan site work or undertake a risk assessment using these maps alone. More detail is required, to include an assessment of the likelihood of a source of UXO hazard from other military activity not reflected on these maps.

If I have any questions, who do I contact?

tel: [+44 \(0\) 1993 886682](tel:+44(0)1993886682) email: uxo@zetica.com web: www.zeticauxo.com

The information in this UXB risk map is derived from a range of sources and should be used with the [accompanying notes on our website](#).

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Appendix G

CORRESPONDENCE



Appendix G.1

ENVIRONMENT AGENCY



From: NET Enquiries <HNLenquiries@environment-agency.gov.uk>
Sent: 16 August 2024 14:46
To: Hill, Xan
Subject: HNL372510 RS - 240807/IL02 - Environmental enquiry: Wellington House, Cowley Road, Uxbridge UB8 2 XW
Attachments: Pollution Incidents_redacted.xlsx

Dear Xan,

Enquiry regarding: Site Information Request - Wellington House, Cowley Road, Uxbridge, UB8 2 XW.

Thank you for your enquiry which was received on 6 August 2024.

We respond to requests under the Freedom of Information Act 2000 and Environmental Information Regulations 2004.

We have considered your request under the provisions of the Freedom of Information Act 2000 / Environmental Information Regulations 2004 (EIR). The Act requires that we respond to requests by advising you whether or not information is held, and if so by providing you with that information.

EIR Regulation 3(2) states that information is held if it is in our possession and has been produced or received by us, or it is held by another person on our behalf at the time the request is received.

Information not held – Q1 Records of any subsidence/instability in the area.

Information in regards to subsidence/instability is available online: [Land stability - GOV.UK \(www.gov.uk\)](https://www.gov.uk/government/organisations/environment-agency)

In this case, the information you have requested is not held by the Environment Agency, and we are therefore refusing your request on the grounds that there is no information we can provide.

Where a request is for environmental information, the Regulations allow us to refuse to disclose it if the exception at EIR Regulation 12(4)(a) applies. The regulation states that a public authority may refuse to disclose environmental information to the extent that it does not hold that information when an applicant's request is received.

It is not possible for us to conduct a public interest balancing test because the reason for non-disclosure is that the information is not held.

Rights of appeal - If you are not satisfied you can contact us within 2 calendar months to ask for our decision to be reviewed. We shall review our response to your request and give you our decision in writing within 40 working days.

2. Landfill sites within 500m of the subject site.

There are no current or historic landfill sites in the area defined.

Our historic landfill details are available online - <https://data.gov.uk/dataset/17edf94f-6de3-4034-b66b-004ebd0dd010/historic-landfill-sites>

Our permitted landfill sites can be found online - <https://www.data.gov.uk/dataset/ad695596-d71d-4cbb-8e32-99108371c0ee/permited-waste-sites-authorised-landfill-site-boundaries>

You can list all the waste permitted sites in an area via our public register available here: <https://environment.data.gov.uk/public-register/view/index>

3. Private water supplies within 500m of the subject site.

There are no licensed abstractions on site or in the search area.

Groundwater abstraction license <https://data.gov.uk/dataset/7619198a-1bbf-4cbc-8014-f6a46edb230e/water-abstraction-data-sets>

Under the Water Act 2003, abstractions equal to or less than 20 cubic metres per day were deregulated as of 1 April 2005. We do not hold records of current abstractions which are below this threshold value. We only hold information on abstractions that were below the threshold before 1 April 2005.

We advise you to visit British Geological Survey's website <http://www.bgs.ac.uk/data/boreholescans/home.html> for details of all known boreholes and wells.

4. Records of Water Quality within 500m of the above site.

Our water quality data is available online via open data website.

<https://data.gov.uk/dataset/a0e6f23e-d631-4584-9ea2-7053620e4af2/water-quality-archive>

In regards to any environmental issues associated with the site and anything that could have led to contamination of soil or groundwater either beneath the site or within a 500m radius: this information is provided below in response 6.

All other data can be found online through the following links:

Details of aquifers are online -

<https://data.gov.uk/search?q=aquifer&filters%5Bpublisher%5D=Environment+Agency&filters%5Btopic%5D=&filters%5Bformat%5D=&sort=best>

Groundwater level data can be found as open data here:

<https://data.gov.uk/search?q=groundwater+levels> alternatively a public database is available from <https://www.bgs.ac.uk/information-hub/borehole-records/>

For details of the geological stratigraphy of the site, please visit the British Geological Survey's website at <http://mapapps.bgs.ac.uk/geologyofbritain/home.html>
<http://www.bgs.ac.uk/data/boreholescans/home.html>

5. Details of any soil or groundwater remedial works carried out at the site or within 500m of the site.

This information is provided below in response 6.

6. Pollution incidents to controlled waters/known areas of contaminated land within 500m of the subject site.

Our records show that the site is within 500 metres of an area that was reviewed by our Groundwater and Contaminated Land team (reference numbers CL/03754 and CL/02513).

These reviews were in response to a planning application. We advise you to contact the local council who will hold further details, along with any remediation reports.

Please be aware that we only consider risks to groundwater. The local council's Environmental Health Department is responsible for risks to other receptors (for example human health, property, and ecology) and should be contacted for further information.

This information above is provided subject to the [Open Government Licence](#), which you should read.

The following information is not available under the Open Government Licence but we may be able to license it to you under the Environment Agency Conditional Licence: [Environment Agency Conditional Licence](#).

Please find attached a spreadsheet of pollution incidents within the defined area – Please note this has been redacted to remove all Personal data and or Identifying locations. Please see the appendix below.

The following special conditions relate to the pollution incident data provided.

Conditions:

1. Notwithstanding the fact that the standard wording of the Environment Agency Conditional Licence indicates that it is perpetual, this Licence has a limited duration of one year at the end of which it will terminate automatically without notice.

2.1. The Information contains some data that we believe is within the definition of "personal data" under the Data Protection Act 1998, but we consider that we will not be in breach of the Act if we disclose it to you with conditions set out in this condition and the condition above. This personal data comprises information relating to individuals, or to sites operated by an individual or partnership of individuals.

2.2 Under the Act a person who holds and uses or passes to others personal data is responsible for any compliance with the Act and so we have no option but to warn you that this means you have responsibility to check that you are compliant with the Act in respect of this personal data.

INFORMATION WARNING:

Where these data indicate an incident occurred on a particular site or property no inference should be drawn that the site or property owner necessarily was responsible. Grid references may be derived from third party information and at different map scales and may have tolerances in accuracy and precision. Where there are multiple pollutants, an incident will have a row in the data for each.

However, you MUST first check the supporting information and the above link to determine if the conditions on use are suitable for your purposes. If they are not, this information is not provided with a license for use, and the data is provided for read right only.

Please get in touch if you have any further queries. If you want us to review the information we have sent, please contact us again within two months from the date of this email.

Kind Regards,

Rachel Skipper

Customers and Engagement Officer
0203 025 9210 HNEnquiries@environment-agency.gov.uk

**Environment Agency, Hertfordshire and North London
Alchemy, Bessemer Road, Welwyn Garden City, Hertfordshire AL7 1HE**

Most of our data is being made available to the public via the [Defra Data Services Platform](#). You will need to register to obtain access.

Appendix One

We are refusing to provide some of the content of the pollution incidents spreadsheet to prevent identification of the person(s) from the property location. As this is personal data under the Data Protection Act 2018 (DPA 2018) and to disclose it would breach the First Data Protection Principle of the DPA 2018.

The information requested is therefore exempt due to Regulation 13(1) of the Environmental Information Regulations 2004, which explains that:

"To the extent that the information requested includes personal data of which the applicant is not the data subject, a public authority must not disclose the personal data if— (a) the first condition is satisfied...

"The 'first condition' referred to above is further explained in Regulation 13(2A):

"The first condition is that the disclosure of the information to a member of the public otherwise than under these Regulations— (a) would contravene any of the data protection principles...

"The First Data Protection Principle requires that we are fair to individuals when we collect, hold and use their personal data.

In this case it would be unfair to disclose information that would identify members of staff as those individuals have a reasonable expectation that such information held by the Environment Agency would remain confidential.

There is no requirement to conduct a public interest test when refusing information on this ground.

If you are not satisfied, you can contact us within 2 calendar months to ask for our decision to be reviewed. We shall review our response to your request and give you our decision in writing within 40 working days. If you are still not satisfied following this, you can then make an appeal to the Information Commissioner, who is the statutory regulator for Freedom of Information.

Information Commissioner's Office
Wycliffe House
Water Lane
Wilmslow
Cheshire SK9 5AF
Tel: 0303 123 1113
Website: <http://ico.org.uk>

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Notification ID	Notification date	EA Water Management Area	EA Public Face Area	Location	District Council	National Grid Reference	Environment Protection Incident	Substantiated	Incident status	Air - incident category	Land - incident category	Water - incident category	Cause type	Incident cause	Premises type	Premises	Pollutant type	Pollutant
1031218	27/09/2012	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05243 83701	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Fire	Other Fire	Inland Waterways	Transport	Contaminated Water	Firefighting Run-Off		
2004000	20/01/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05243 83701	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified	Surface Water Outfall	Water Industry	Pollutant Not Identified	Not Identified		
1831464	20/07/2000	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05279 83914	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Sever Failure or Overflow	Water Industry	Few Severe	Crude Sewage				
101774	20/09/2002	Herts and North London	Herts and North London	North East	HILLINGDON LONDON BORO	TQ 05193 83936	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Construction and Demolition	Inert Materials and Wastes	Construction and Demolition Materials and Wastes			
335333	04/09/2005	Herts and North London	Herts and North London	North East	HILLINGDON LONDON BORO	TQ 05284 83818	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Water Industry	Surface Water Outfall	Sewage Materials	Grey Water			
1958028	21/09/2005	Herts and North London	Herts and North London	New Denham	HILLINGDON LONDON BORO	TQ 05224 84213	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Food	Oils and Fuel	Used Oil and Oil	Used Oil		
2009416	01/10/2001	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05279 83701	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Water Industry	Surface Water Outfall	Sewage Materials	Grey Water			
794237	25/02/2010	Herts and North London	Herts and North London	North East	HILLINGDON LONDON BORO	TQ 05296 83760	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Natural Cause	Not Identified	Food	Oils and Fuel	Crude Water	Crude Water		
1629755	06/07/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05274 83815	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Service Sector	Recreation and Sports	Oils and Fuel	Diesel	Pollutant Not Identified		
1584838	04/09/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05243 83801	Yes	Closed	Category 2 (Significant)	Category 2 (Significant)	Containment and Control Failure	Service Sector	Service Sector	Oils and Fuel	Gas and Fuel Oils			
2037332	01/09/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05240 83800	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Service Sector	Other Service Sector Premises	Oils and Fuel	Other Specific Waste Material			
1706589	01/09/2019	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05733 84005	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Service Sector	Catering and Accommodation	Sewage Materials	Crude Sewage			
2091082	17/09/2022	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05154 83923	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Service Sector	Other Service Sector Premises	Contaminated Water	Firefighting Run-Off			
2277474	05/09/2018	Herts and North London	Herts and North London	North East	HILLINGDON LONDON BORO	TQ 05254 83814	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Containment and Control Failure	Service Sector	Surface Water Outfall	Contaminated Water	Grey Water			
1998653	01/09/2021	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05229 83900	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Service Sector	Surface Water Outfall	Sewage Materials	Grey Water			
1635114	20/07/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05307 83702	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Service Sector	Surface Water Outfall	Sewage Materials	Grey Water			
1521116	17/04/2003	Herts and North London	Herts and North London	North East	HILLINGDON LONDON BORO	TQ 05279 83819	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Service Sector	Surface Water Outfall	Sewage Materials	Grey Water			
618417	05/09/2008	Herts and North London	Herts and North London	North East	HILLINGDON LONDON BORO	TQ 05394 84160	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Service Sector	Surface Water Outfall	Sewage Materials	Grey Water			
1739262	01/09/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05279 83801	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Service Sector	Surface Water Outfall	Sewage Materials	Grey Water			
2070366	19/08/2022	Herts and North London	Herts and North London	River Frays, Rockingham Road, Uxbridge	HILLINGDON LONDON BORO	TQ 05197 83933	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Unauthorized Activity	Service Sector	Surface Water Outfall	Sewage Materials	Grey Water			
1310574	02/09/2015	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05209 84118	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Water Distribution System	Contaminated Water	Firefighting Run-Off			
1291416	01/09/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05266 83801	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Water Distribution System	Contaminated Water	Firefighting Run-Off			
1942319	21/05/2021	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05633 83800	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Water Distribution System	Contaminated Water	Firefighting Run-Off			
1879931	15/01/2021	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05229 84211	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Water Distribution System	Contaminated Water	Firefighting Run-Off			
1162217	25/09/2013	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05266 83811	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Water Distribution System	Contaminated Water	Firefighting Run-Off			
2010422	01/09/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05279 83801	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Water Distribution System	Contaminated Water	Firefighting Run-Off			
252525	23/07/2004	Herts and North London	Herts and North London	Rockingham Road, Uxbridge	HILLINGDON LONDON BORO	TQ 05277 83811	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
1650516	11/09/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05504 83706	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
1287844	18/10/2014	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 04941 83919	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
484801	01/09/2018	Herts and North London	Herts and North London	St. Johns Road, Uxbridge	HILLINGDON LONDON BORO	TQ 05279 83801	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
1593597	05/03/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05633 83436	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
2020582	02/01/2022	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05181 84027	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
1335077	06/05/2015	Herts and North London	Herts and North London	New Denham	HILLINGDON LONDON BORO	TQ 05089 84168	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Unauthorized Activity	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
279750	06/09/2018	Herts and North London	Herts and North London	North East	HILLINGDON LONDON BORO	TQ 05229 83800	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Burning of Waste	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
1154556	05/09/2013	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05266 83849	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Burning of Waste	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
1213755	03/03/2013	Herts and North London	Herts and North London	Rockingham Road, Uxbridge	HILLINGDON LONDON BORO	TQ 05025 83855	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Burning of Waste	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			
1638994	31/07/2018	Herts and North London	Herts and North London	Uxbridge	HILLINGDON LONDON BORO	TQ 05275 83806	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Burning of Waste	Water Industry	Surface Water Outfall	Specific Waste Materials	Crude Sewage			

Appendix H

LEGISLATIVE AND PLANNING FRAMEWORK



THE REGULATORY FRAMEWORK FOR OUR ASSESSMENT

Our assessment is made within the framework of the Contaminated Land Regime defined by Part 2A of the Environmental Protection Act and the Contaminated Land Statutory Guidance 2012. We have considered the contaminated land guidance documents issued by the Department for Environment, Food and Rural Affairs (DEFRA) including Model Procedures for the Management of Land Contamination (LCRM) (Environment Agency 2020).

Our method is to create a clear conceptual model of the potential Pollutant Linkages present on site, consider the Sources (potential contaminants on site) which may cause harm, via Pathways, to Receptors such as human health (e.g. that of site users), the water environment (groundwater, surface water) and the built environment (buildings, services). Contaminated Land has a precise definition, and does not include all land which contains contaminants, but only land where there is a Pollutant Linkage causing (or giving rise to a significant risk of) a degree of harm.

Our approach to the assessment of risks to Human Health is consistent with that established in LCRM. This establishes a tiered approach including:

- Preliminary Risk Assessment (e.g. the establishment of potential pollutant linkages) – normally through desk-based work;
- Generic Quantitative Risk Assessment (GQRA) (e.g. the comparison of contaminant concentrations against Soil Guideline Values (SGV) or other Generic Assessment Criteria (GAC)); and,
- Detailed Quantitative Risk Assessment (DQRA) (e.g. the comparison of contaminant concentrations against site specific assessment criteria).



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