

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		Administrative County, County Borough or County of City
	Municipal Borough, Urban or Rural District, Burgh or District Council		Borough, Burgh or County Constituency
	Civil Parish		
	BP, BS Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		Well

1:10,000 Raster Mapping

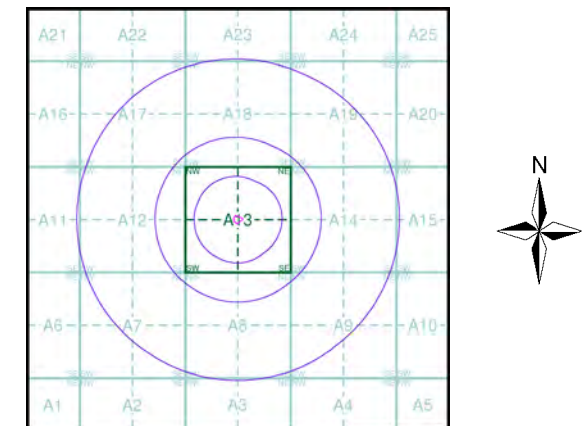
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil,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



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Hertfordshire	1:10,560	1884	2
Bedfordshire	1:10,560	1887	3
Hertfordshire	1:10,560	1899	4
Bedfordshire	1:10,560	1901	5
Hertfordshire	1:10,560	1925	6
Bedfordshire	1:10,560	1925	7
Hertfordshire	1:10,560	1925	8
Bedfordshire	1:10,560	1938	9
Hertfordshire	1:10,560	1950	10
Bedfordshire	1:10,560	1950	11
Ordnance Survey Plan	1:10,000	1960	12
Ordnance Survey Plan	1:10,000	1980 - 1982	13
Ordnance Survey Plan	1:10,000	1986	14
Ordnance Survey Plan	1:10,000	1994	15
10K Raster Mapping	1:10,000	1999	16
10K Raster Mapping	1:10,000	2006	17
VectorMap Local	1:10,000	2023	18

Historical Map - Slice A



Order Details

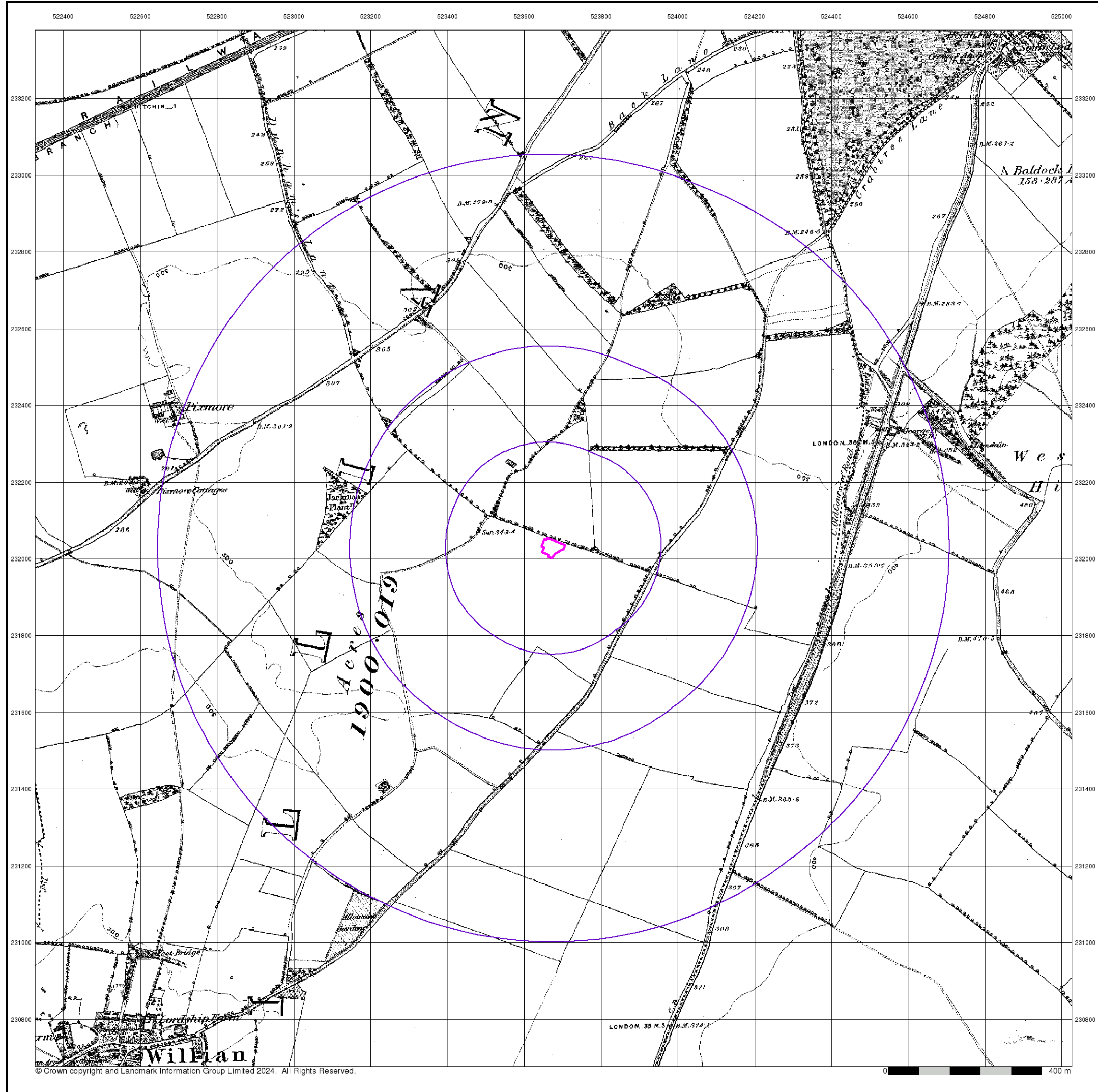
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Customer Ref: 2247
National Grid Reference: 523670, 232030
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Site Area (Ha): 0.19
Search Buffer (m): 1000

Site Details

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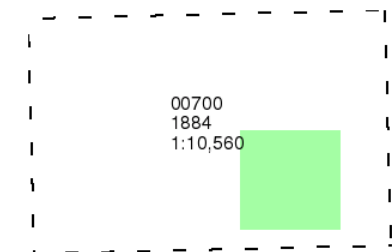
Hertfordshire

Published 1884

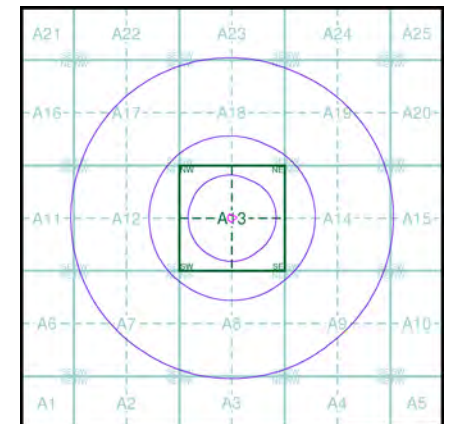
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

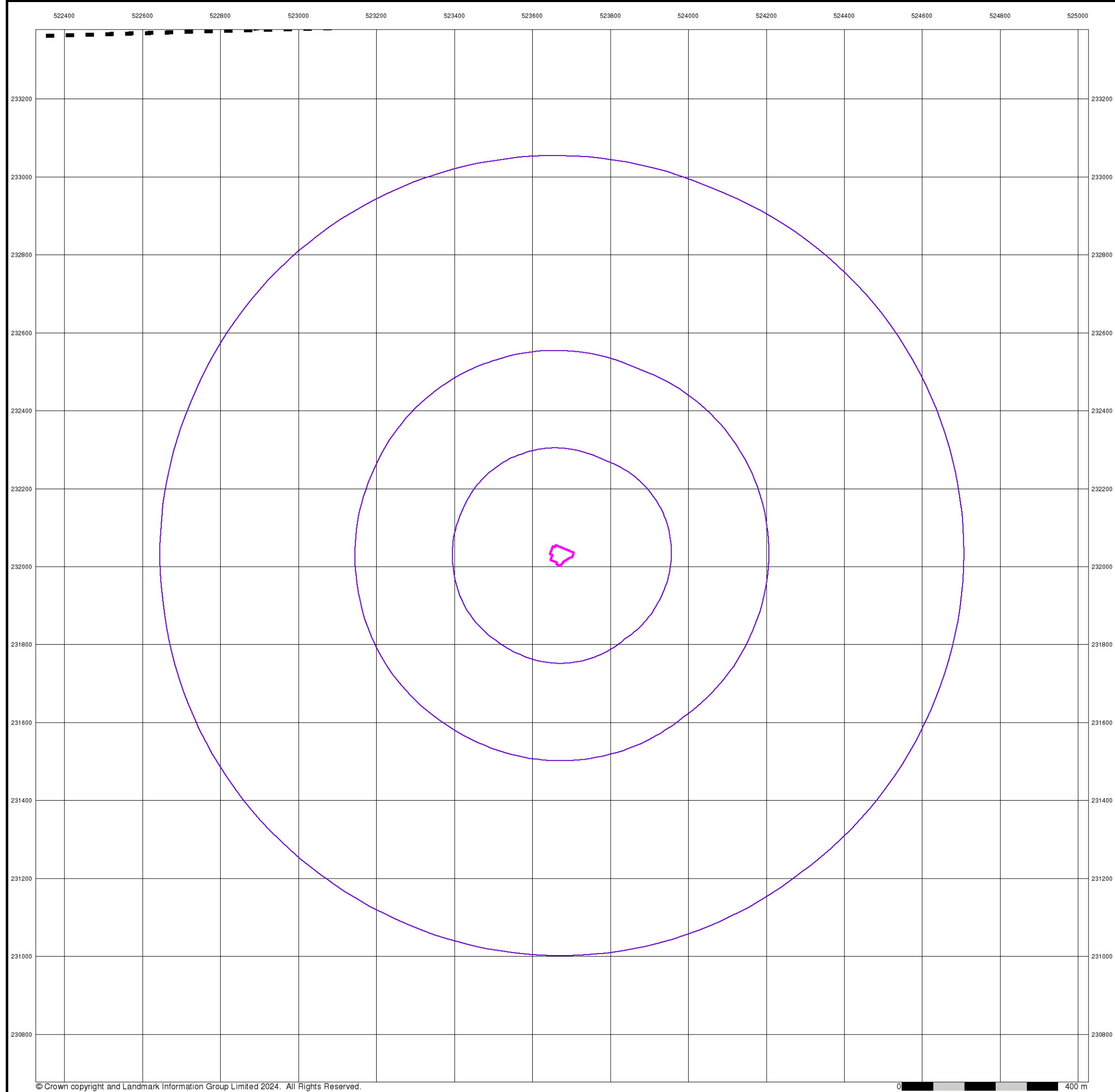
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Bedfordshire

Published 1887

Source map scale - 1:10,560

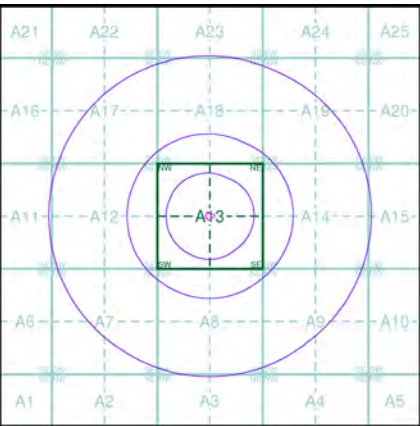
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Map Name(s) and Date(s)

027NE
1887
1:10,560



Historical Map - Slice A



Order Details

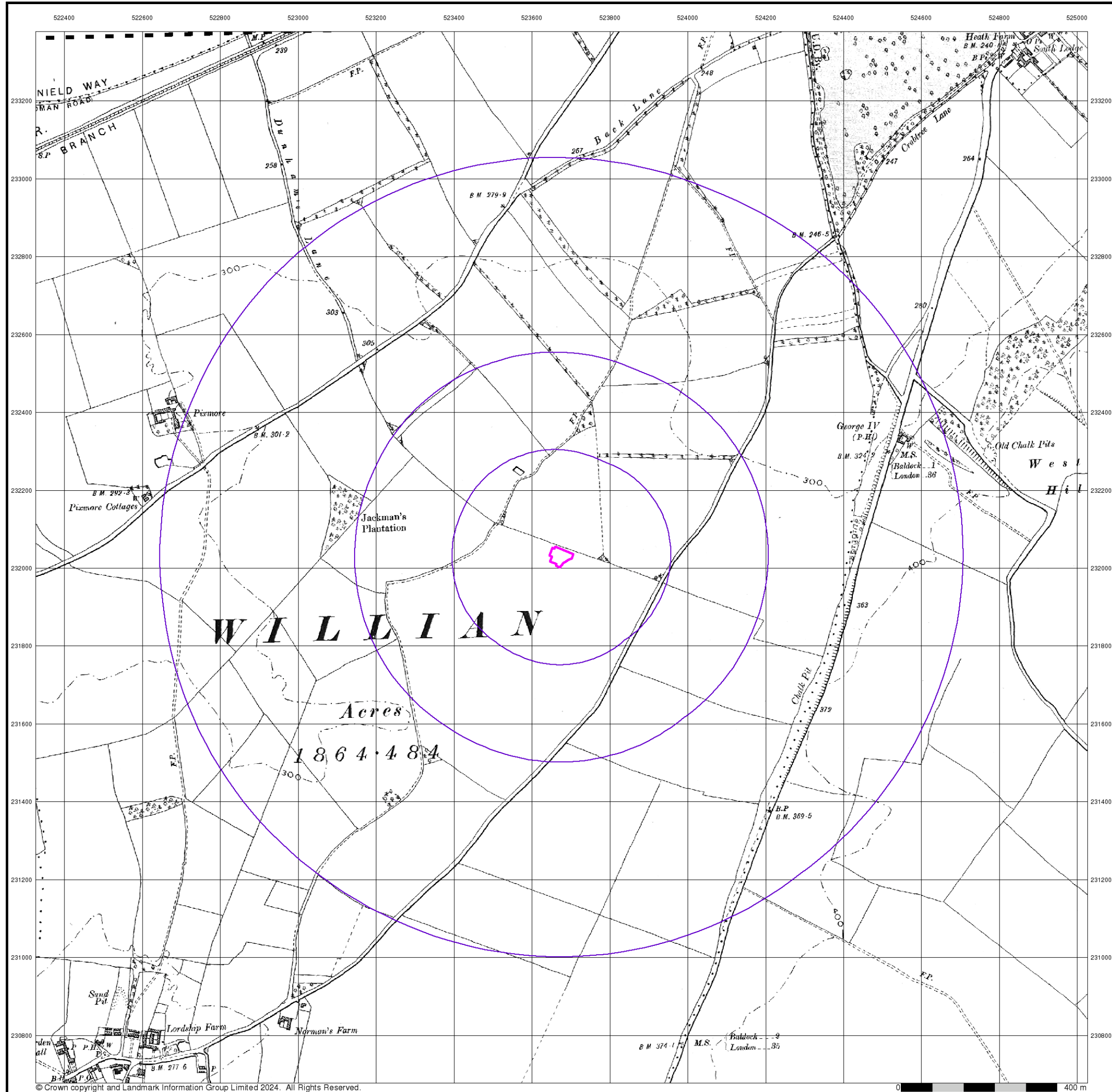
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Hertfordshire

Published 1899

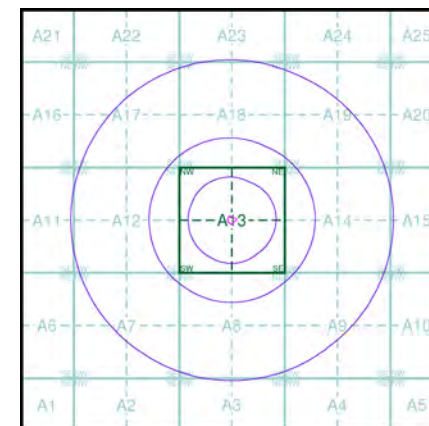
Source map scale - 1:10,560

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Map Name(s) and Date(s)

007NE 1899 1:10,560
007SE 1899 1:10,560

Historical Map - Slice A



Order Details

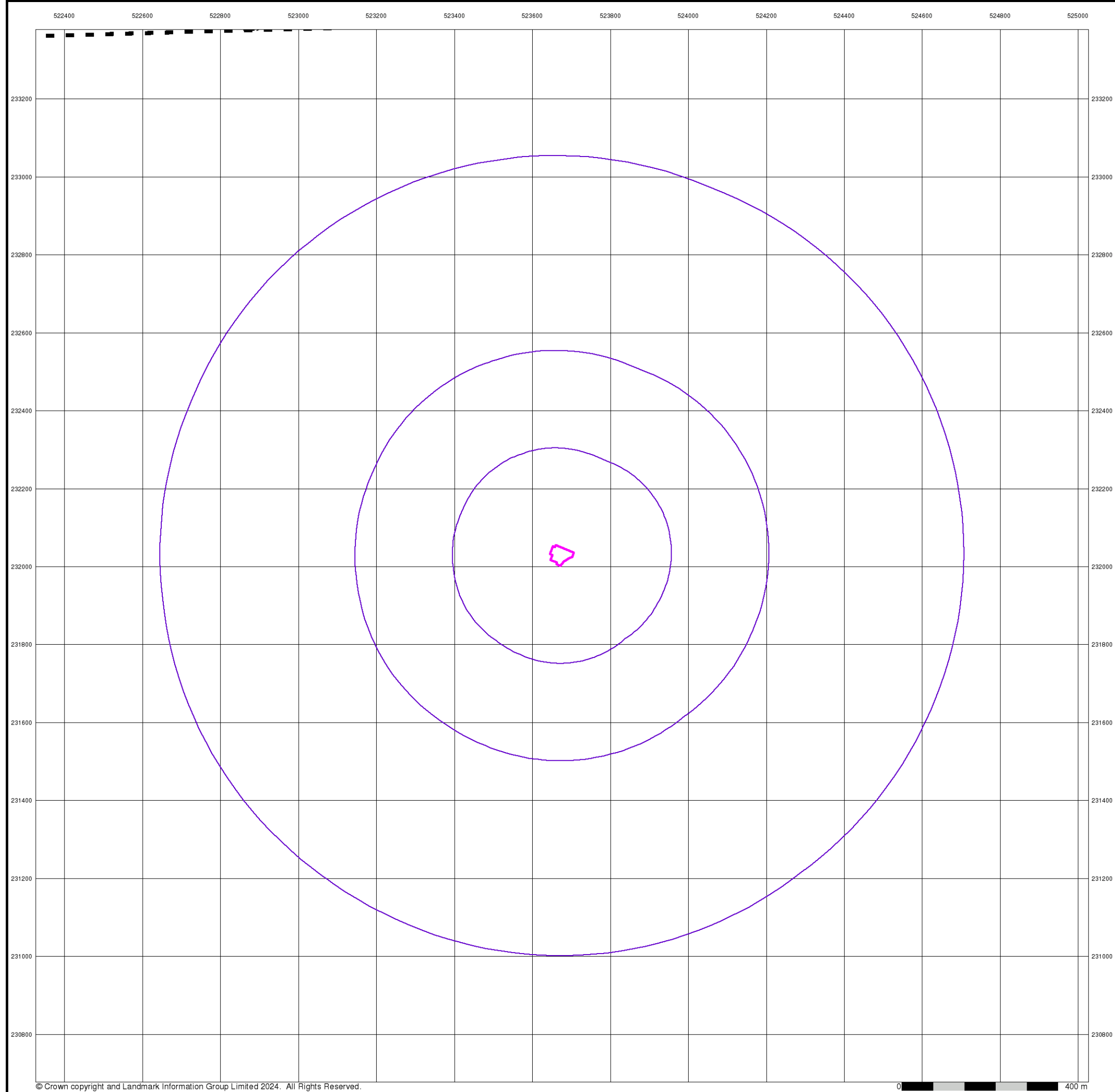
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Bedfordshire

Published 1901

Source map scale - 1:10,560

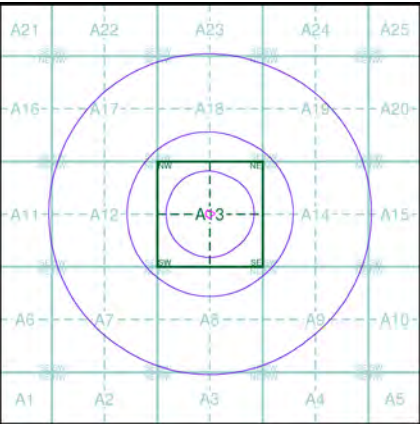
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Map Name(s) and Date(s)

027NE
1901
1:10,560



Historical Map - Slice A



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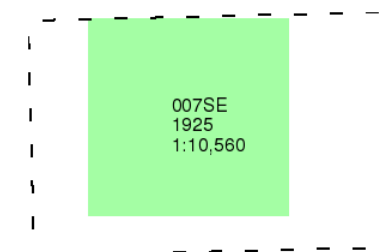
Hertfordshire

Published 1925

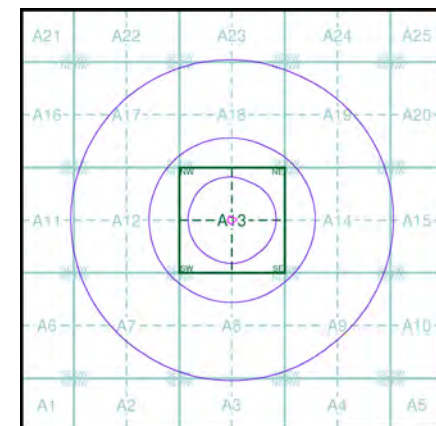
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Historical Map - Slice A



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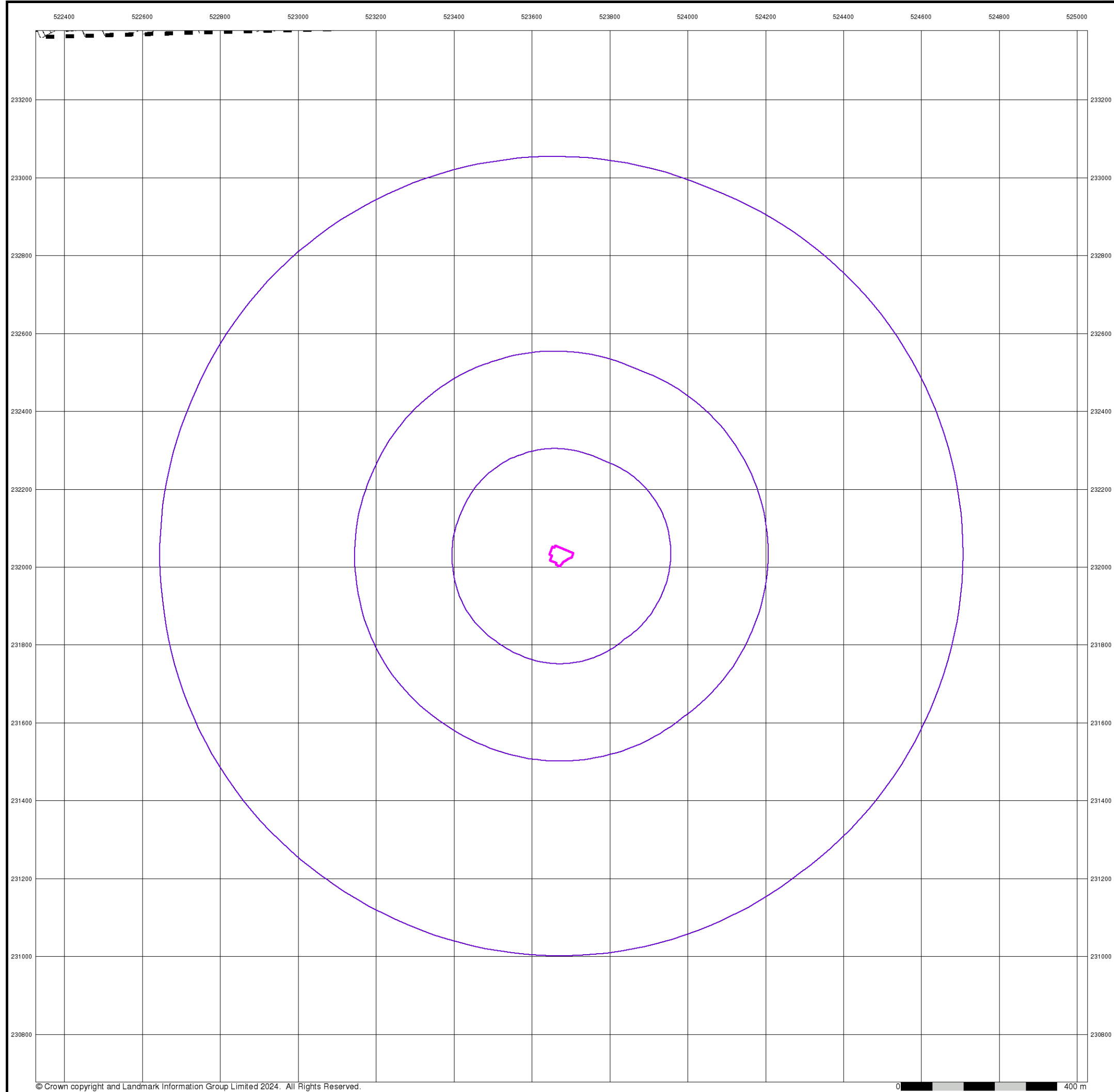
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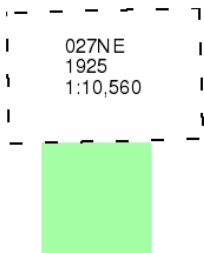
Bedfordshire

Published 1925

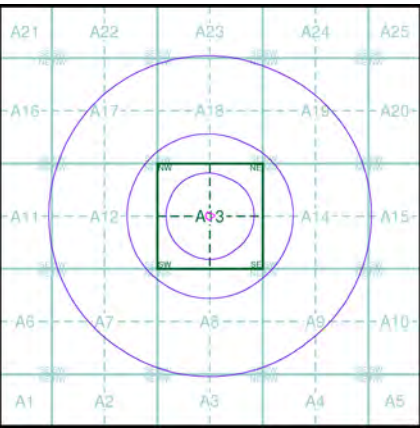
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Historical Map - Slice A



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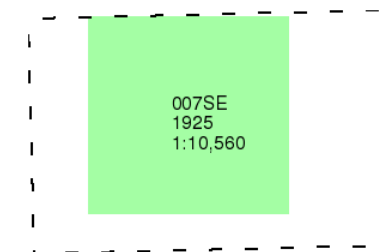
Hertfordshire

Published 1925

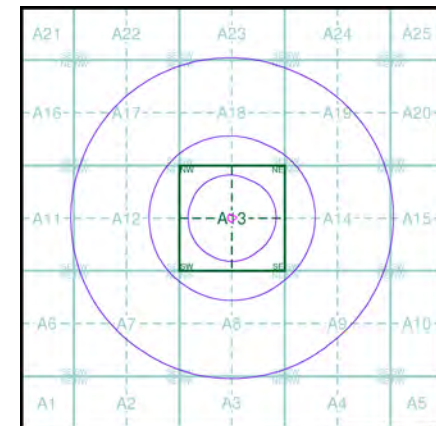
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Historical Map - Slice A



Order Details

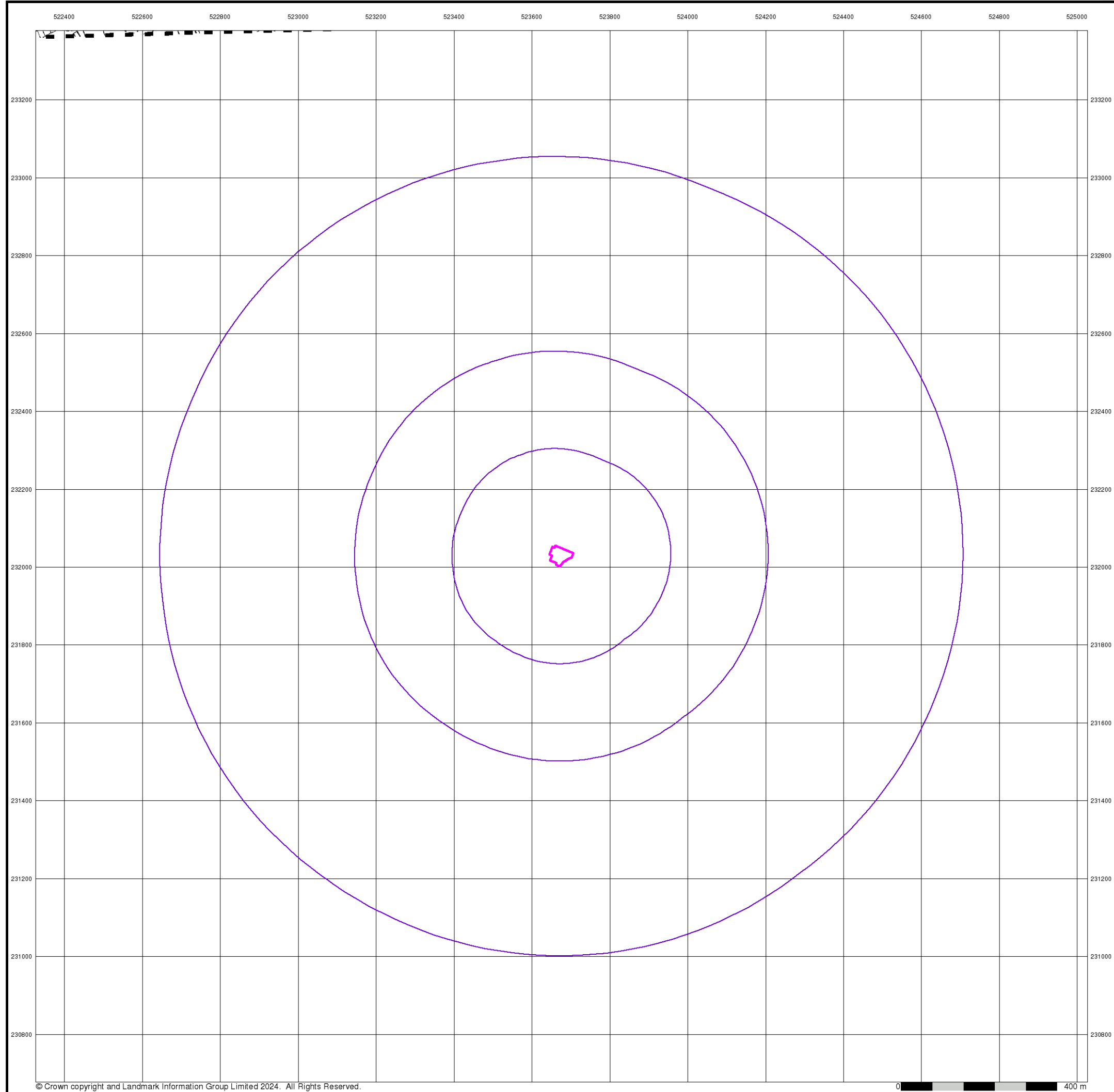
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Bedfordshire

Published 1938

Source map scale - 1:10,560

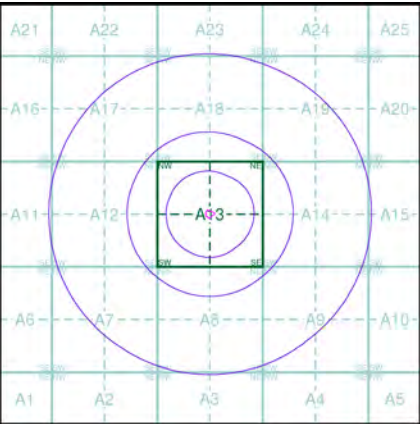
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Map Name(s) and Date(s)

027NE
1938
1:10,560



Historical Map - Slice A



Order Details

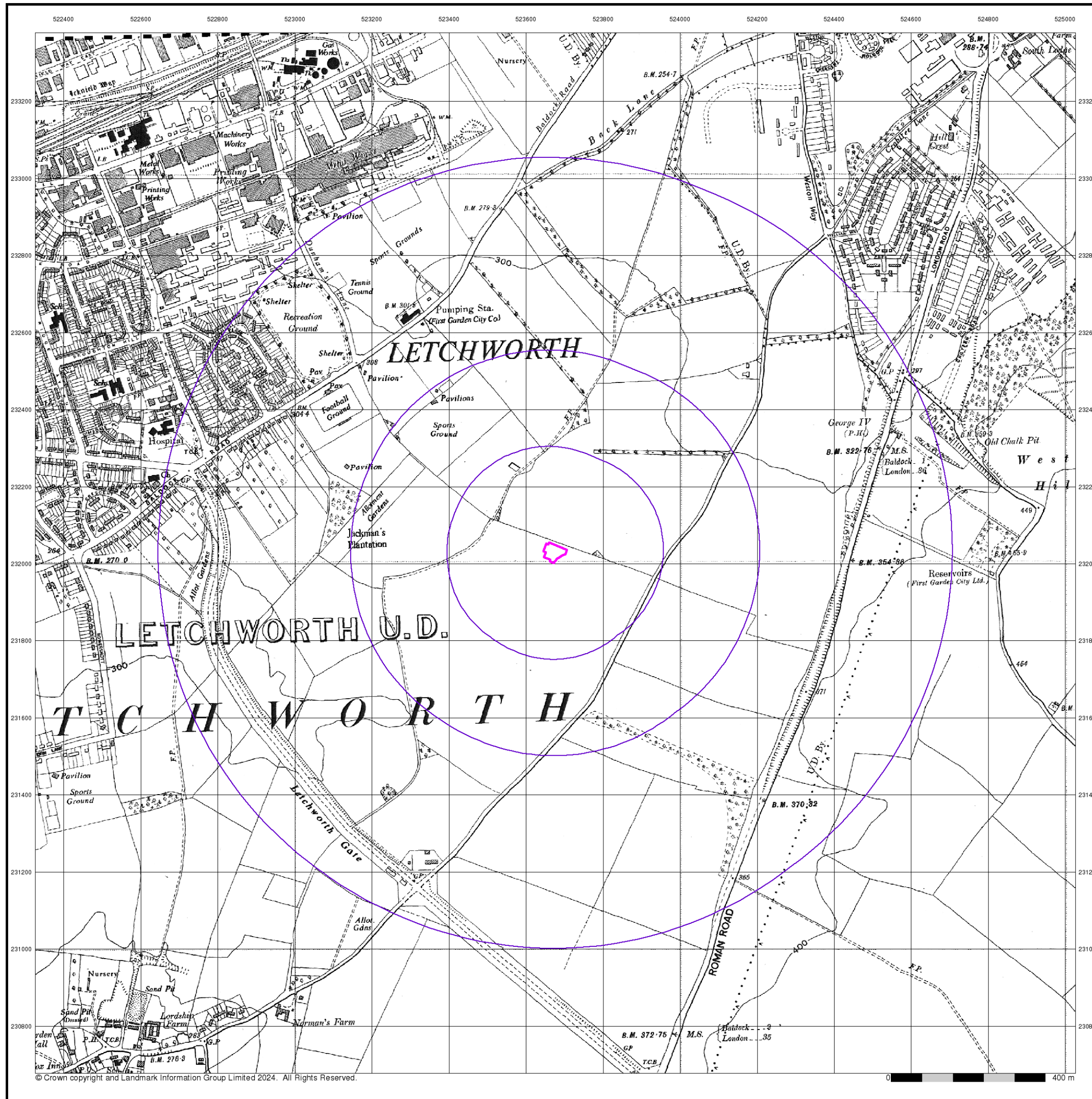
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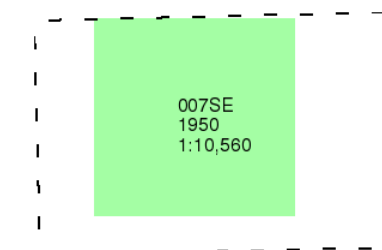
Hertfordshire

Published 1950

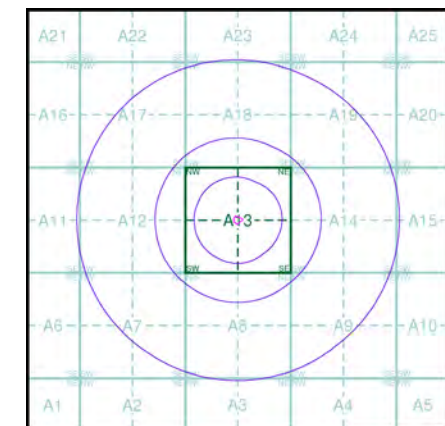
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

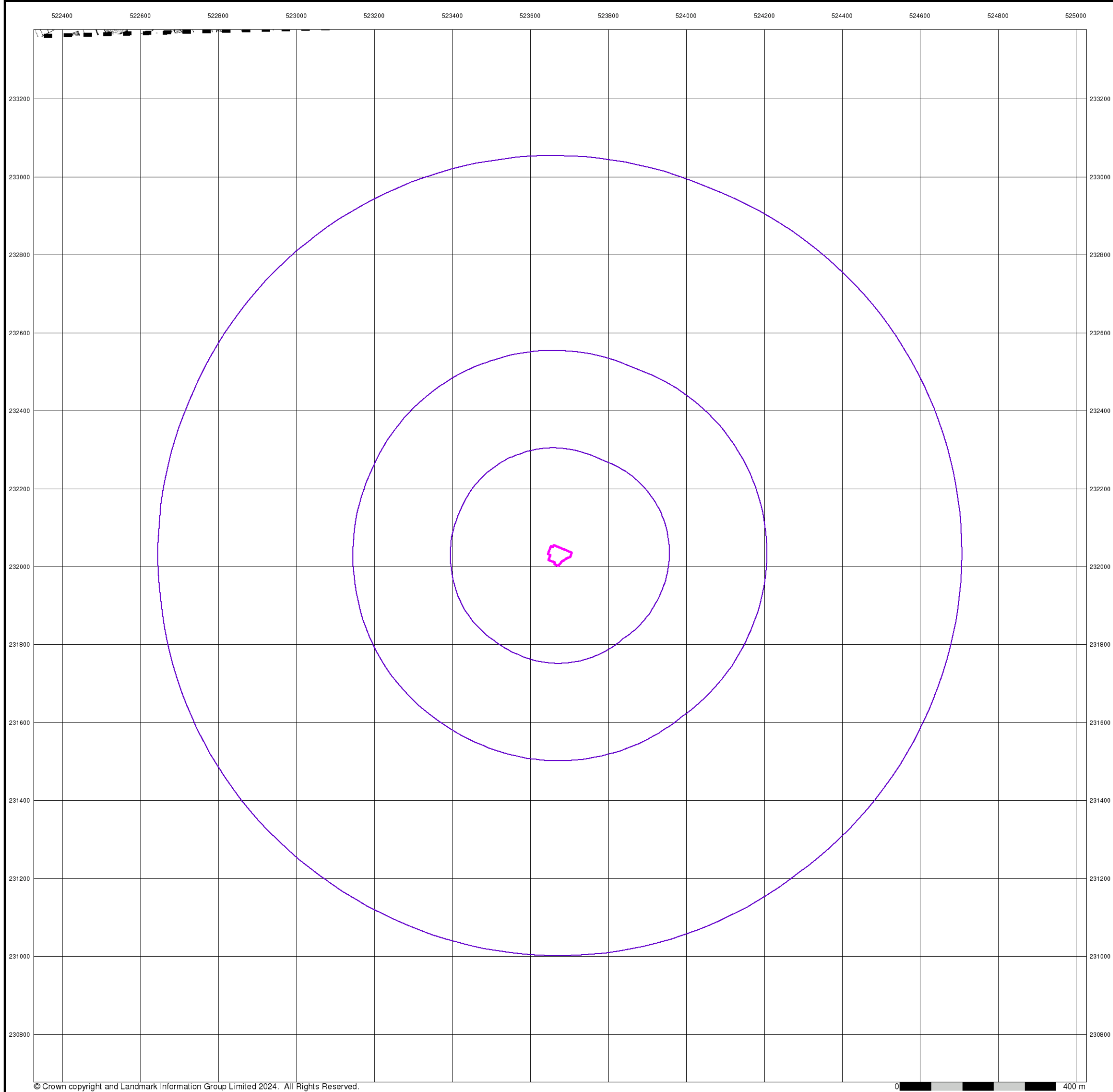
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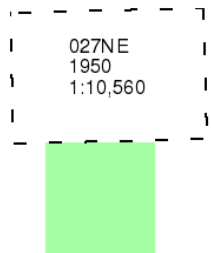
Bedfordshire

Published 1950

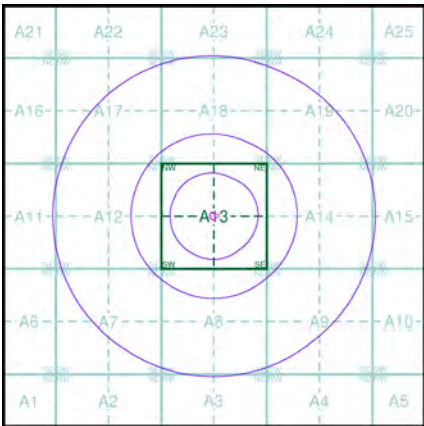
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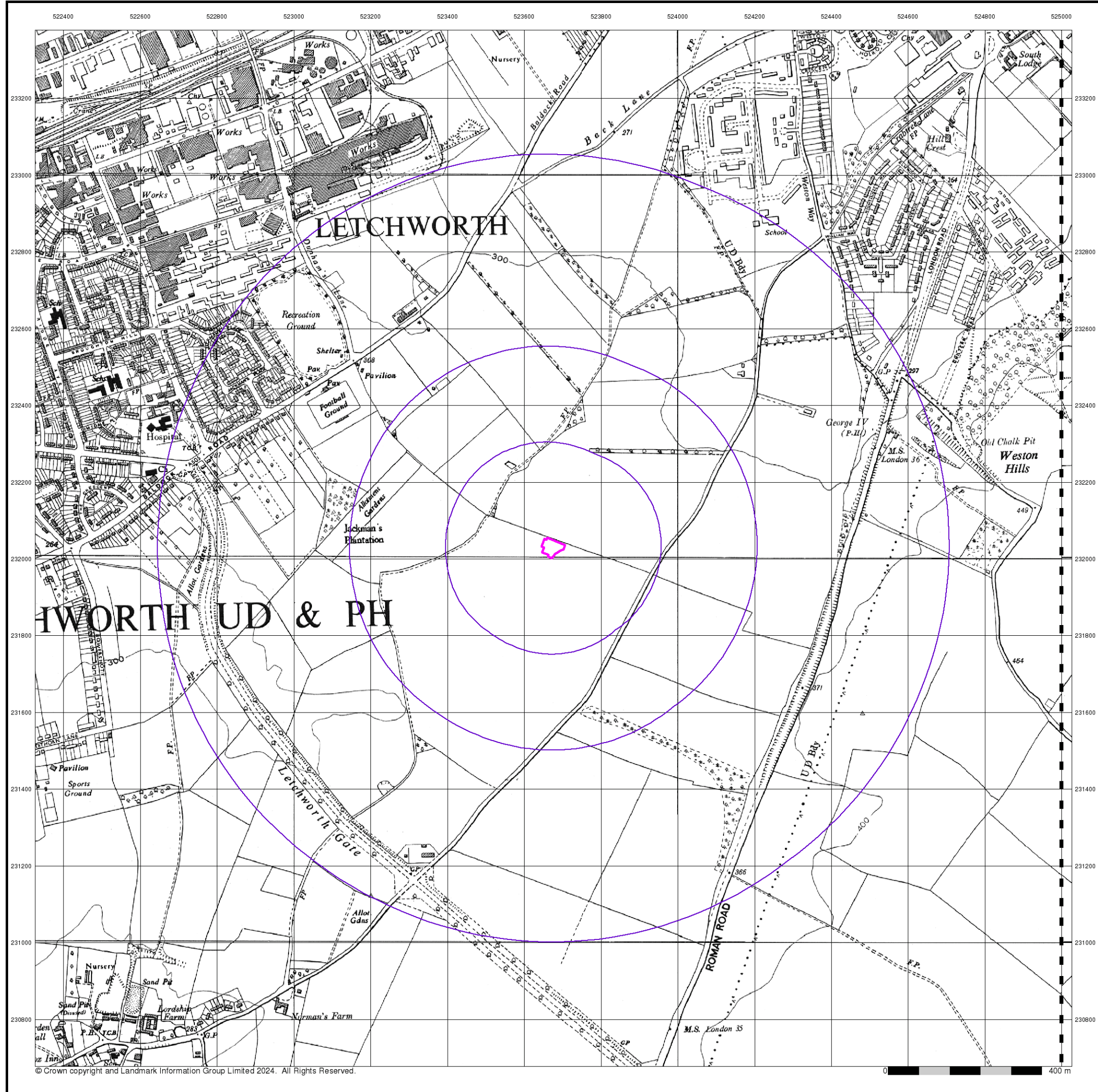
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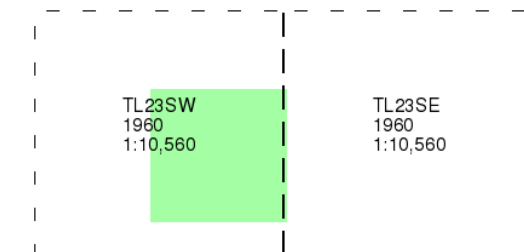
Ordnance Survey Plan

Published 1960

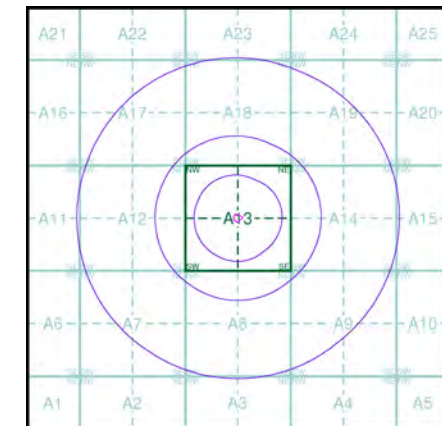
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Historical Map - Slice A



Order Details

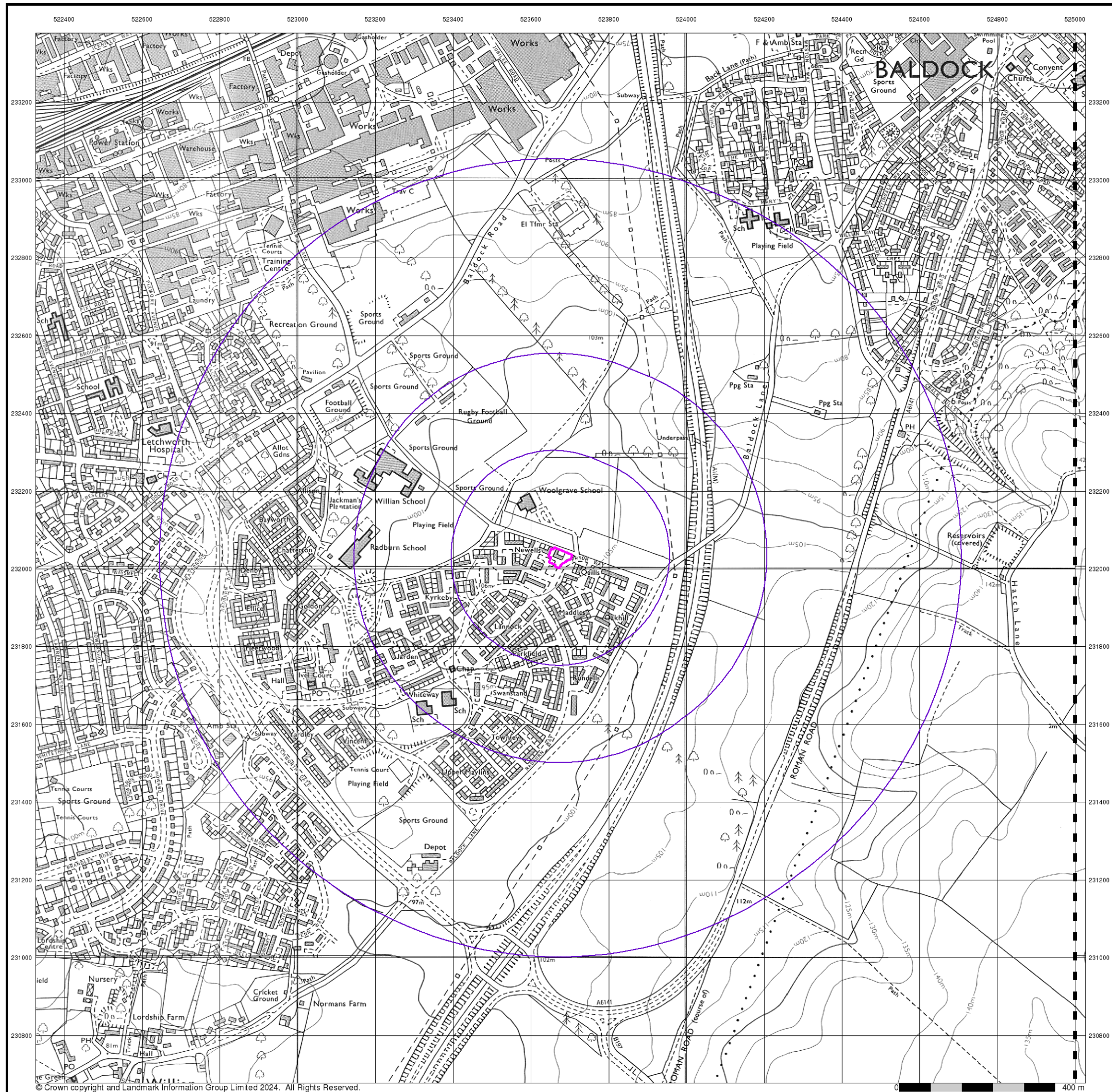
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Ordnance Survey Plan

Published 1980 - 1982

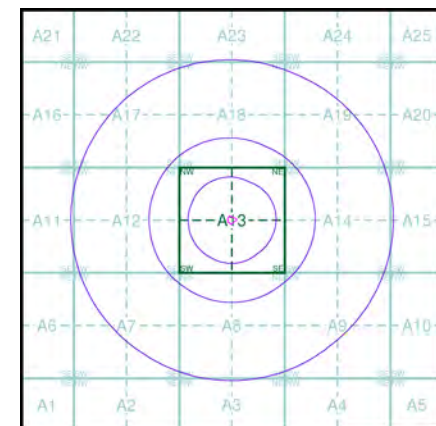
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

TL23SW 1980 1:10,000	TL23SE 1982 1:10,000
----------------------------	----------------------------

Historical Map - Slice A



Order Details

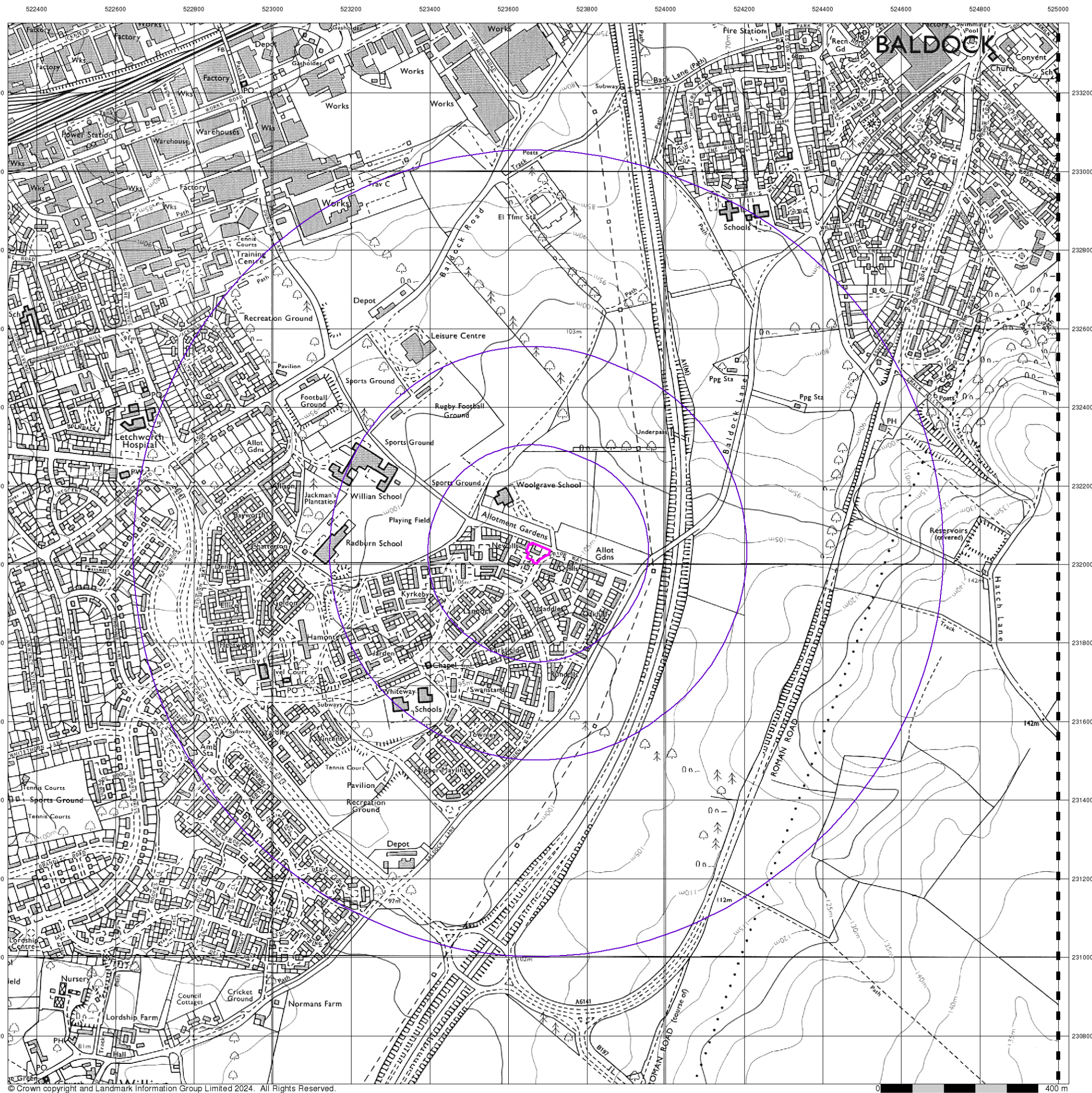
Order Number: 332045544_1_1
Customer Ref: 2247
National Grid Reference: 523670, 232030
Slice: A
Site Area (Ha): 0.19
Search Buffer (m): 1000

Site Details

Newells, LETCHWORTH GARDEN CITY, SG6 2PH



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



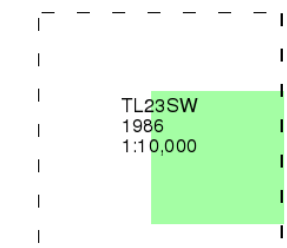
Ordnance Survey Plan

Published 1986

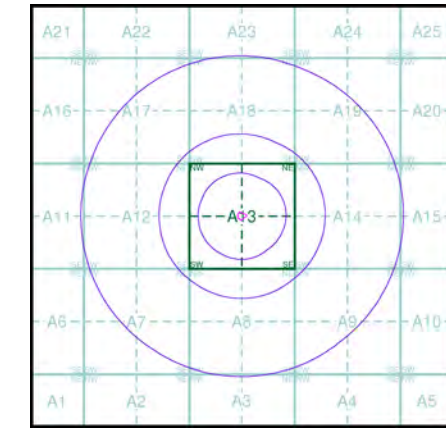
Source map scale - 1:10,000

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

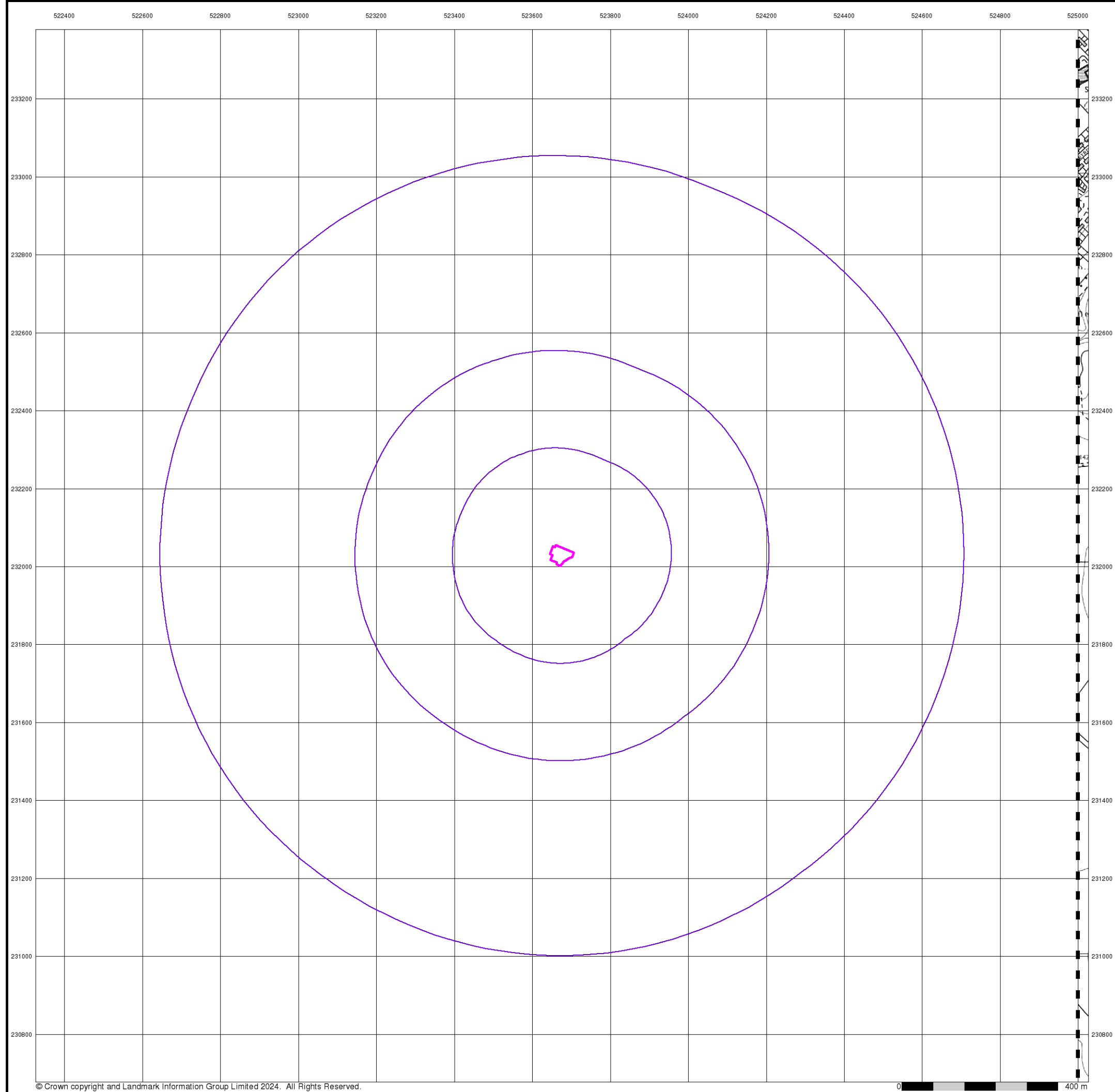
Order Number: 332045544_1_1
Customer Ref: 2247
National Grid Reference: 523670, 232030
Slice: A
Site Area (Ha): 0.19
Search Buffer (m): 1000

Site Details

Newells, LETCHWORTH GARDEN CITY, SG6 2PH



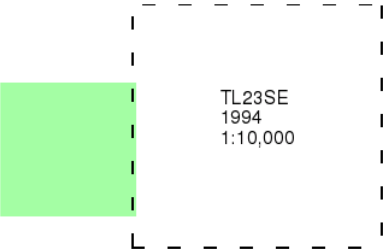
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



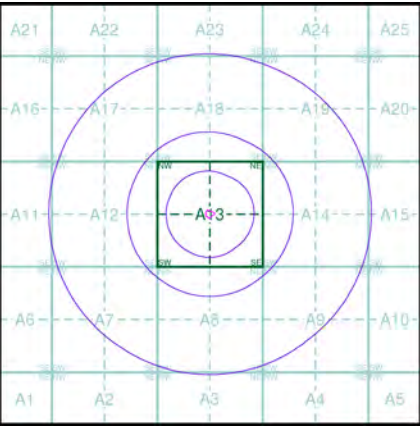
Ordnance Survey Plan
Published 1994
Source map scale - 1:10,000

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

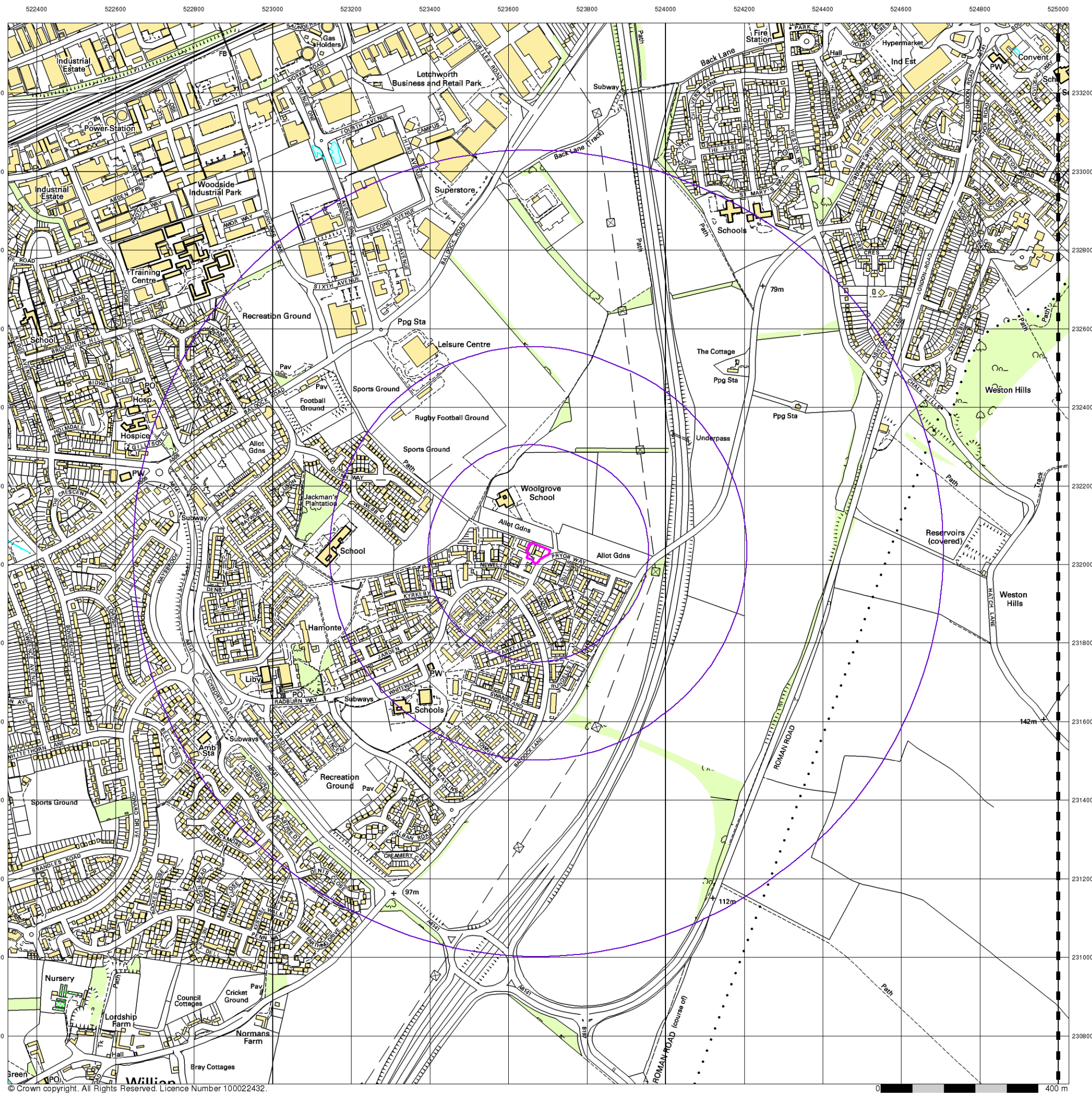
Order Number: 332045544_1_1
Customer Ref: 2247
National Grid Reference: 523670, 232030
Slice: A
Site Area (Ha): 0.19
Search Buffer (m): 1000

Site Details

Newells, LETCHWORTH GARDEN CITY, SG6 2PH



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



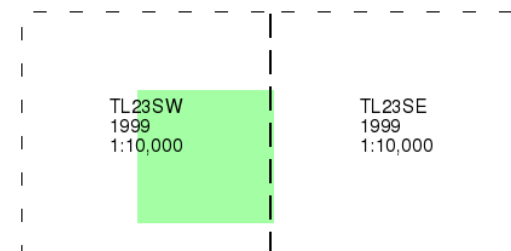
10k Raster Mapping

Published 1999

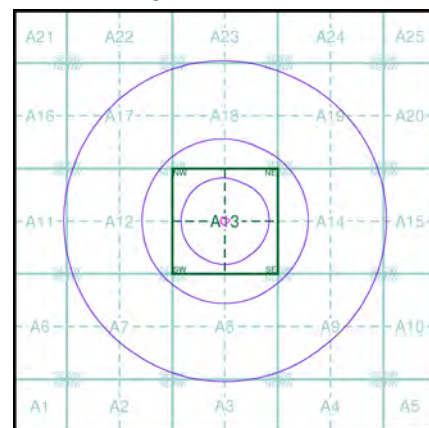
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

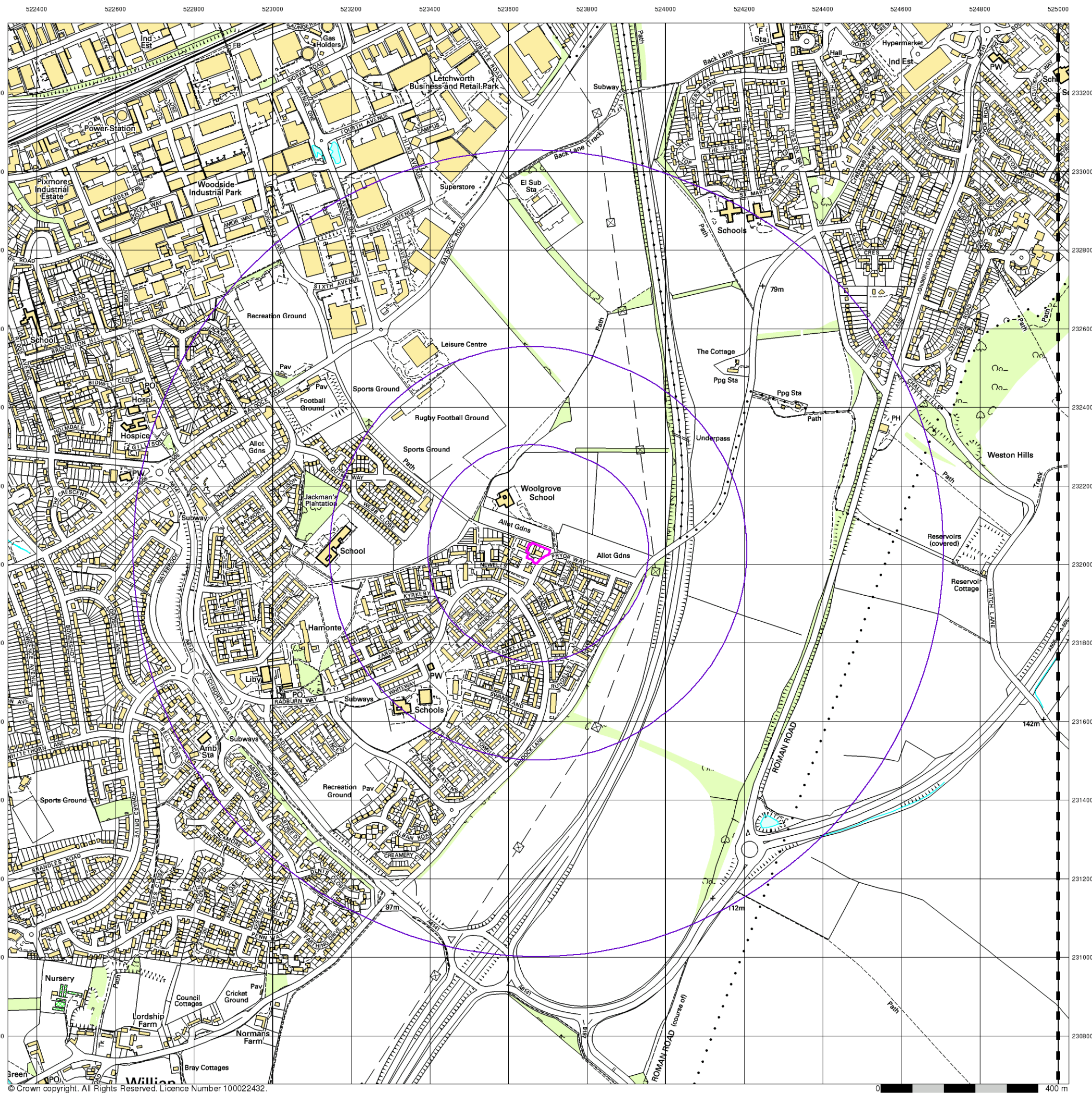
Order Number: 332045544_1_1
Customer Ref: 2247
National Grid Reference: 523670, 232030
Slice: A
Site Area (Ha): 0.19
Search Buffer (m): 1000

Site Details

Newells, LETCHWORTH GARDEN CITY, SG6 2PH



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



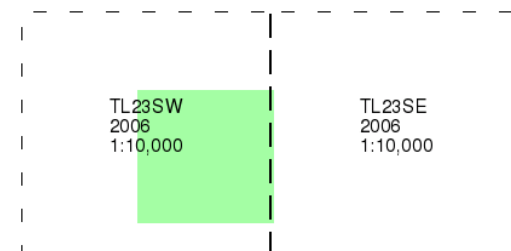
10k Raster Mapping

Published 2006

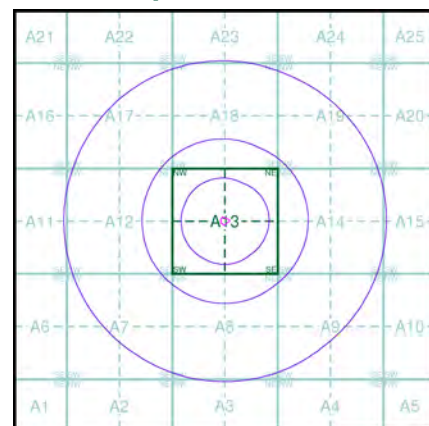
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

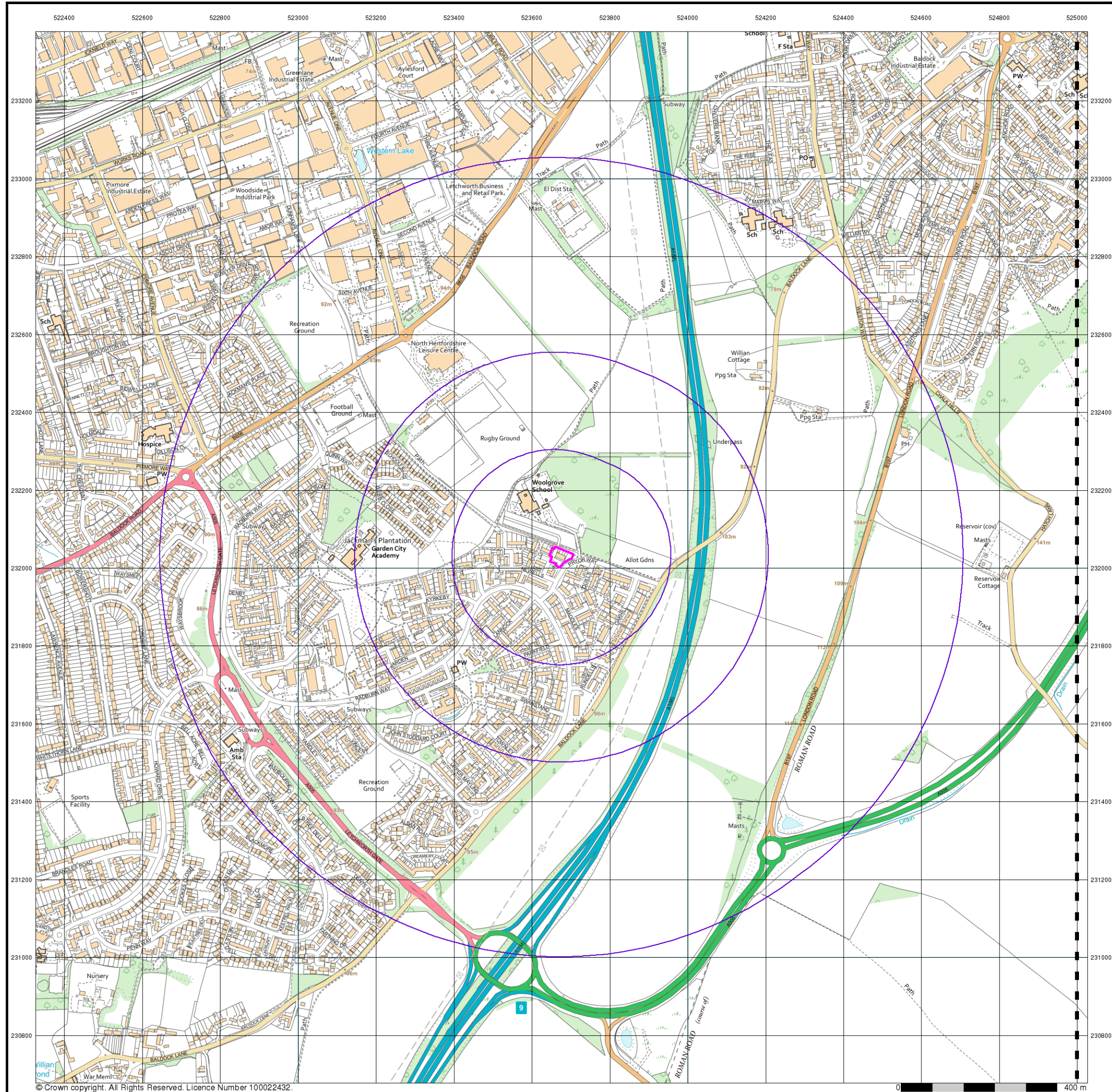
Order Number: 332045544_1_1
Customer Ref: 2247
National Grid Reference: 523670, 232030
Slice: A
Site Area (Ha): 0.19
Search Buffer (m): 1000

Site Details

Newells, LETCHWORTH GARDEN CITY, SG6 2PH



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



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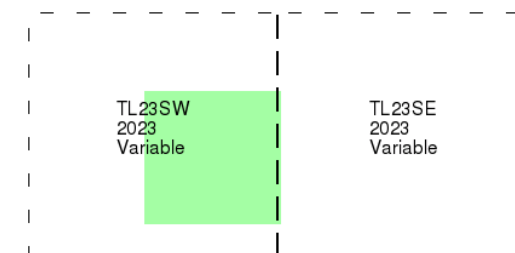
VectorMap Local

Published 2023

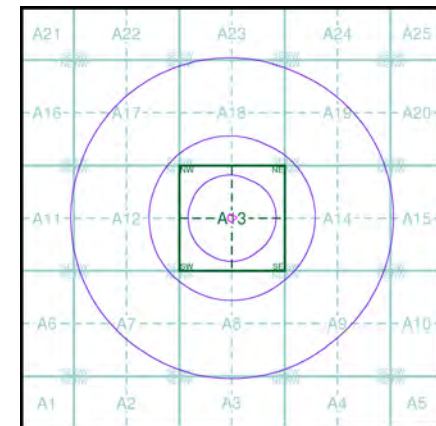
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 332045544_1_1
Customer Ref: 2247
National Grid Reference: 523670, 232030
Slice: A
Site Area (Ha): 0.19
Search Buffer (m): 1000

Site Details

Newells, LETCHWORTH GARDEN CITY, SG6 2PH



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

Appendix 4

EA Flood Maps

Flood map for planning

Your reference
2247 3-5 Newells

Location (easting/northing)
523675/232027

Created
12 Apr 2024 17:10

Your selected location is in flood zone 1, an area with a low probability of flooding.

You will need to do a flood risk assessment if your site is **any of the following:**

- bigger than 1 hectare (ha)
- In an area with critical drainage problems as notified by the Environment Agency
- identified as being at increased flood risk in future by the local authority's strategic flood risk assessment
- at risk from other sources of flooding (such as surface water or reservoirs) and its development would increase the vulnerability of its use (such as constructing an office on an undeveloped site or converting a shop to a dwelling)

Notes

The flood map for planning shows river and sea flooding data only. It doesn't include other sources of flooding. It is for use in development planning and flood risk assessments.

This information relates to the selected location and is not specific to any property within it. The map is updated regularly and is correct at the time of printing.

Flood risk data is covered by the Open Government Licence **which** sets out the terms and conditions for using government data. <https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/>

Use of the address and mapping data is subject to Ordnance Survey public viewing terms under Crown copyright and database rights 2022 OS 100024198. <https://flood-map-for-planning.service.gov.uk/os-terms>



Scale
1:2500

Created
12 Apr 2024 17:10

-

Appendix 5

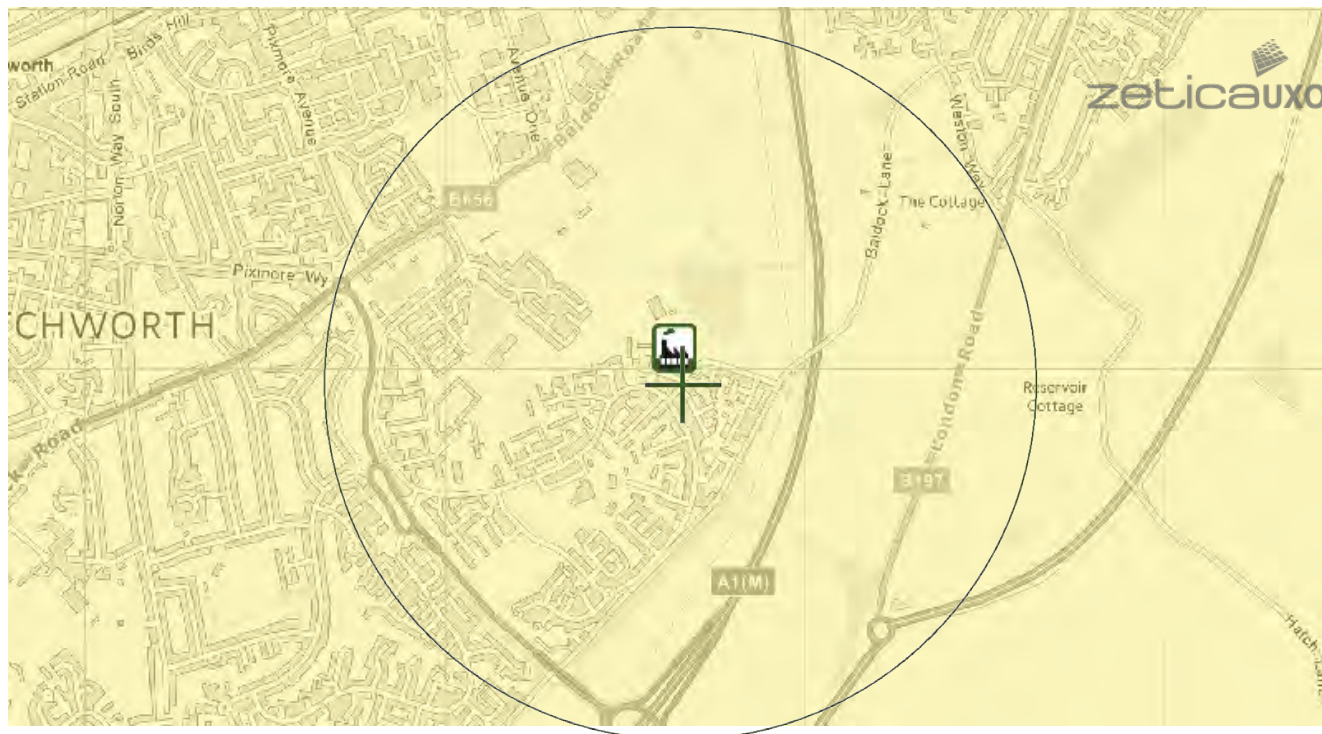
ZeticaUXO™ UXO Risk Map

UNEXPLODED BOMB RISK MAP



SITE LOCATION

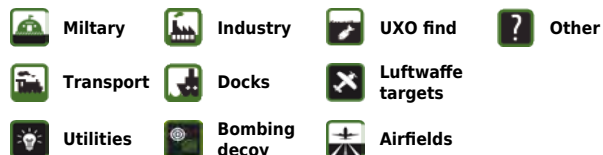
Location: SG6 2PH,
Map Centre: 523626,232009



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 uxo@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](#).

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.

Appendix 6

Local Authority Correspondence

Charles Unsworth

To: Stuart Stanley
Subject: RE: Pryor Way, Letchworth Garden City, Herts

From: [REDACTED] <[\[REDACTED\]@north-herts.gov.uk](mailto:[REDACTED]@north-herts.gov.uk)>
Sent: 13 March 2024 11:52
To: Stuart Stanley [REDACTED] <[\[REDACTED\]@gemcoltd.co.uk](mailto:[REDACTED]@gemcoltd.co.uk)>
Subject: Pryor Way, Letchworth Garden City, Herts

You don't often get email from [REDACTED] <[\[REDACTED\]@north-herts.gov.uk](mailto:[REDACTED]@north-herts.gov.uk)>. [Learn why this is important](#)

Dear Stuart,

We can undertake a search of our records of this site in relation to contamination on land. The cost for this service is normally £95.

However, I have done a cursory check and can confirm that we have no record of any petroleum storage, pollution records or contaminated land/environmental records on or adjacent to the parcel of land you mention. You may wish to consult Hertfordshire County Council for records regarding petroleum storage and the Environment Agency in relation to any pollution incidents as these are the primary agencies in those regards.

Kind regards,

[REDACTED]



[REDACTED]
Senior Environmental Health
Officer
[REDACTED] <[\[REDACTED\]@north-herts.gov.uk](mailto:[REDACTED]@north-herts.gov.uk)>
www.north-herts.gov.uk

From: [REDACTED]
To: [REDACTED]
Subject: RE: 2247 3-5 Newells, Letchworth - Dissolution Features
Date: 11 April 2024 16:53:09
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)
[image006.png](#)
[image007.png](#)

Good afternoon,

Thank you for your email.

We are not aware of dissolution features in this area.

Kind regards,

[REDACTED]
Building Control Surveyor

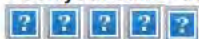
M: [REDACTED]

E: [REDACTED]@hertfordshirebc.co.uk

T: [REDACTED] (Office and Inspection line)



Campus East, Welwyn Garden City, Hertfordshire, AL8 6AE
Hertfordshire Building Control would love your feedback with a [Google Review](#).
Book your same-day inspection through the [LABC APP!](#)



From: [REDACTED]@gemcoltd.co.uk>
Sent: Thursday, April 11, 2024 3:47 PM
To: [REDACTED]@hertfordshirebc.co.uk>
Subject: 2247 3-5 Newells, Letchworth - Dissolution Features

EXTERNAL

Good afternoon

I am writing to enquire whether you have any records of dissolution features on or in the vicinity of a residential site I am currently investigating which is proposed for demoltion/replacement with new dwellings.

The Site is located at 3-5 Newells, Letchworth Garden City, Hertfordshire SG62PH, roughly centred on British National Grid (BNG) reference 523681, 232034.

Best regards,


Environmental Consultant, GEMCO

Do you really need to print this email? Think before you print!

IMPORTANT NOTICE:

Green Earth Management Co Ltd
Broomfield Park
Coggeshall Road
Earls Colne
Essex CO6 2JX
United Kingdom


Website: www.gemcoltd.com

Registered in England & Wales, Company Registration Number 6125891

VAT Registration Number GB905616922

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transactions are subject to our Standard Terms and Conditions.

Appendix 7

Exploratory Hole Logs

TRIAL PIT LOG

Project 3-5 Newells, Letchworth Garden City				TRIAL PIT No GSA101
Job No 2247	Date 06-02-24	Ground Level (m) 106.36	Co-Ordinates () E 523,661.0 N 232,049.0	
Contractor Wilsons of Wallington				Sheet 1 of 1

A		B		C		D		Legend	
0								0	
1								1	
2								2	
3								3	
4								4	

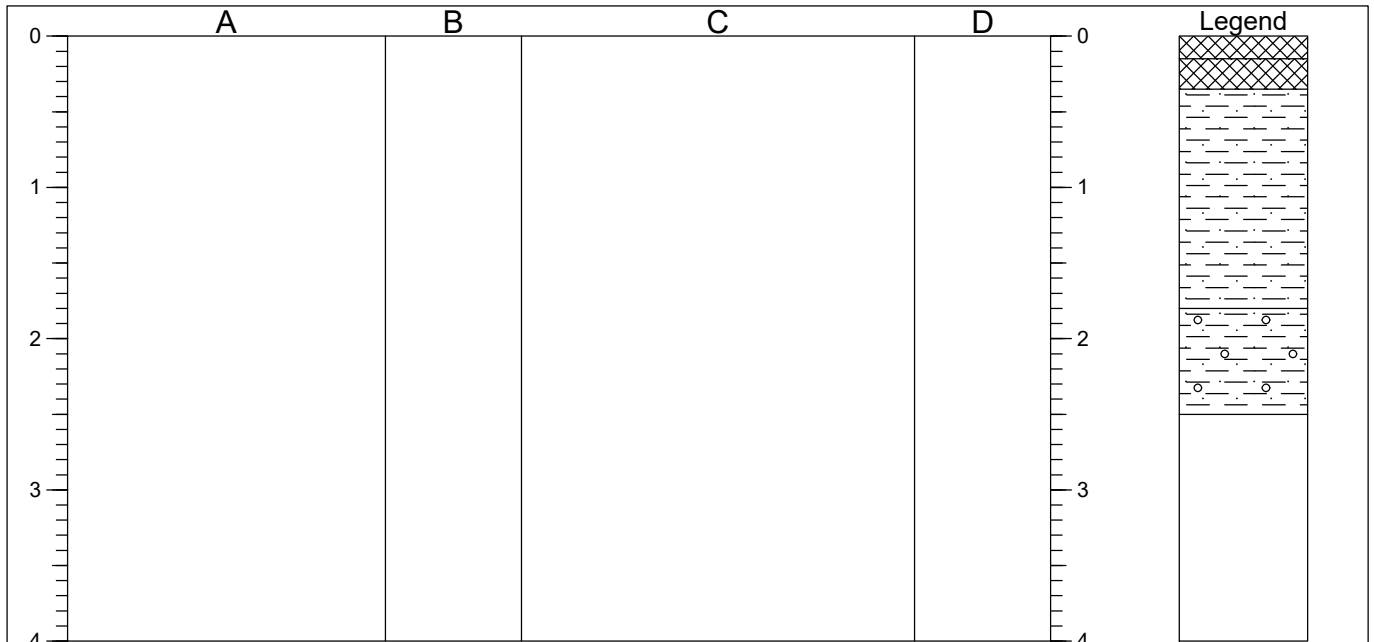
STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.15		MADE GROUND (Concrete with metal rebar).	0.50	E1	
0.15-0.45		MADE GROUND (Brown slightly clayey gravelly sand. Gravel was fine to coarse angular to rounded flint and brick and concrete fragments).			
0.45-0.70		MADE GROUND (Firm, soft in parts, grey clay with rare gravel of fine and medium subangular chalk and fragments of brick and timber. Occasional decaying organic matter and slight hydrocarbon/organic odour).			
0.70-1.70		Firm friable greyish brown slightly gravelly CLAY. Gravel was fine to medium subrounded chalk.	1.00	E2	
1.70-2.10		Stiff friable brown mottled grey slightly gravelly CLAY. Gravel was fine to medium subangular to subrounded chalk and flint.			
2.10-2.70		Stiff light brown slightly sandy gravelly CLAY. Gravel was fine to coarse angular to rounded flint chalk and rare sandstone with occasional pockets of very stiff gravelly clay.			
		END OF TRIAL PIT AT 2.70 MBGL.			

Shoring/Support: None. Stability: Stable		GENERAL REMARKS No groundwater encountered. Infiltration Response Zone: 1.85m - 2.70m bgl.
2.40 A D B 0.50 C N		

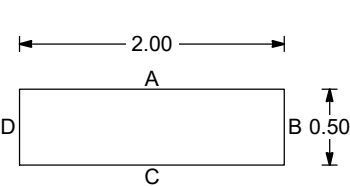
All dimensions in metres Scale 1:50	Client SPD Studio	Method/ Plant Used JCB 3CX	Logged By S.C.S.
--	----------------------	----------------------------------	---------------------

TRIAL PIT LOG

Project 3-5 Newells, Letchworth Garden City				TRIAL PIT No GSA102
Job No 2247	Date 06-02-24	Ground Level (m) 106.34	Co-Ordinates () E 523,654.0 N 232,035.0	
Contractor Wilsons of Wallington				Sheet 1 of 1



STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.15		MADE GROUND (Concrete with metal rebar).			
0.15-0.35		MADE GROUND (Brown slightly clayey gravelly sand. Gravel was fine to coarse angular to rounded flint and brick and concrete fragments).			
0.35-1.80		Firm brownish grey mottled grey slightly sandy CLAY with occasional gravel of fine to medium rarely coarse angular to rounded chalk and flint.	0.50	B1	
			1.50	B2	
1.80-2.50		Stiff friable light brown slightly sandy gravelly CLAY. Gravel was fine to coarse angular to subrounded flint and chalk.			
		END OF TRIAL PIT AT 2.50 MBGL.	2.50	B3	

Shoring/Support: None. Stability: Stable			GENERAL REMARKS

All dimensions in metres Scale 1:50	Client SPD Studio	Method/ Plant Used JCB 3CX	Logged By S.C.S.
--	----------------------	----------------------------------	---------------------

BOREHOLE LOG

Project 3-5 Newells, Letchworth Garden City				BOREHOLE No GWS101	
Job No 2247	Date 07-02-24	Ground Level (m) 106.34	Co-Ordinates () E 523,663.0 N 232,038.0		
Contractor Oakland SI Ltd				Sheet 1 of 1	

SAMPLES & TESTS			STRATA					Geology	Instrument/ Backfill
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
				106.19		0.15	MADE GROUND (Concrete with metal rebar).		
0.30	E1	N12		106.04		0.30	MADE GROUND (Brown slightly clayey gravelly sand. Gravel was fine to coarse angular to rounded flint and brick and concrete fragments).		
0.50	D1			105.74		0.60	MADE GROUND (Firm brown slightly sandy slightly gravelly clay. Gravel was fine and medium chalk, flint and occasional fragments of brick).		
0.60	E2					(1.10)	MADE GROUND (Firm brown slightly sandy slightly gravelly clay. Gravel was fine and medium chalk, flint and occasional fragments of brick).		
0.80	E3								
1.00-1.45	SPT1							[REWORKED]	
1.00-1.10	D2	N17				(0.90)	Firm, becoming stiff with depth, greyish brown mottled grey slightly gravelly CLAY. Gravel was fine to coarse subangular to subrounded chalk and flint.		
1.00									
1.50-1.60	D3			104.64		1.70	Stiff light brown mottled grey slightly sandy slightly gravelly CLAY. Gravel was fine to medium flint and chalk.		
						2.60			
2.00-2.45	SPT2								
2.00	D4	N9				(2.85)	Structureless white weathered CHALK composed of firm, soft in parts, friable slightly sandy gravelly clay. Gravel was fine to medium subrounded weak chalk.		
2.20-2.35	D4			103.74					
2.70-2.90	D5						(Grade Dm)		
3.00-3.45	SPT3								
3.00			N15						
3.50-3.70	D6								
									
4.00-4.45	SPT4								
4.00	D7	N18							
4.20-4.40	D7								
4.70-5.00	D8								
5.00-5.45	SPT5								
5.00				100.89		5.45		END OF BOREHOLE AT 5.45 MBGL.	

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											No groundwater encountered.
All dimensions in metres Scale 1:50			Client SPD Studio			Method/ Plant Used Premier 110 WS Rig			Logged By S.C.S.		

BOREHOLE LOG

Project 3-5 Newells, Letchworth Garden City				BOREHOLE No GWS102	
Job No 2247	Date 07-02-24	Ground Level (m) 106.62	Co-Ordinates () E 523,683.0 N 232,020.0		
Contractor Oakland SI Ltd				Sheet 1 of 1	

SAMPLES & TESTS			STRATA					Geology	Instrument/ Backfill	
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION			
				106.32		0.30	Dark brown clayey TOPSOIL with occasional roots and rare gravel of fine to medium flint.			
0.40	E1	N14					Layer of shingle on surface.			
0.60-0.70	D1					(1.00)	[REWORKED]			
0.70	E2						Firm brown CLAY with occasional gravel of fine to medium rarely coarse subangular to subrounded flint.			
1.00-1.45	SPT1				105.32		1.30			
1.00	E3							Firm, becoming stiff with depth, light brown mottled greyish brown slightly sandy slightly gravelly CLAY. Gravel was fine to medium occasionally coarse angular to subrounded chalk and flint.		
1.20	E3	N17				(0.55)				
1.50-1.70	D2				104.77		1.85			
								Structureless white occasionally mottled orangish brown weathered chalk composed of firm, soft in parts, friable gravelly clay. Gravel was very weak chalk.		
2.00-2.45	SPT2							(Grade Dm)		
2.00-2.20	D3									
2.00		N15								
2.70-2.90	D4									
3.00-3.45	SPT3									
3.00	E3									
3.40-3.60	D5						(3.60)			
		N19								
4.00-4.45	SPT4									
4.00-4.40	D6									
4.00	E3									
4.70-5.00	D7									
5.00-5.45	SPT5	N21								
5.00										
				101.17		5.45	END OF BOREHOLE AT 5.45 MBGL.			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											No groundwater encountered.
All dimensions in metres Scale 1:50			Client SPD Studio			Method/ Plant Used Premier 110 WS Rig			Logged By S.C.S.		

BOREHOLE LOG

Project 3-5 Newells, Letchworth Garden City				BOREHOLE No GWS103	
Job No 2247	Date 07-02-24	Ground Level (m) 106.56	Co-Ordinates () E 523,689.0 N 232,032.0		
Contractor Oakland SI Ltd				Sheet 1 of 1	

SAMPLES & TESTS			STRATA					Geology	Instrument/ Backfill
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
				106.41		0.15	Dark brown clayey TOPSOIL with occasional roots and rare gravel of fine to medium flint.		
0.40-0.50	D1						[REWORKED]		
1.00		N12				(1.50)	Firm brown slightly gravelly CLAY. Gravel was fine to medium subangular to subrounded flint.		
							No recovery at 1.0-1.65mbgl, assumed due to flint cobble.		
1.50		N51		104.91		1.65			
1.80-2.00	D2			104.76		1.80	Stiff light greyish brown slightly gravelly slightly sandy CLAY. Gravel was fine to medium subrounded to rounded chalk.		
2.00		N29					Structureless white weathered CHALK composed of firm friable slightly sandy gravelly clay. Gravel was fine to medium subrounded weak chalk.		
2.40-2.60	D3						(Grade Dm)		
3.00-3.20	D4								
3.00		N27							
						(3.65)			
3.70-3.90	D5								
4.00		N21							
4.20-4.50	D6								
4.70-5.00	D7								
5.00		N21							
				101.11		5.45	END OF BOREHOLE AT 5.45 MBGL.		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											No groundwater encountered.
All dimensions in metres Scale 1:50			Client SPD Studio			Method/ Plant Used Premier 110 WS Rig			Logged By S.C.S.		