


# **TFL SITE INVESTIGATIONS: SMALL SITES INITIATIVE NORTH EALING CAR PARK, LONDON, W5 3AF**


## **Geotechnical and Geo-Environmental Desk Study**


FEBRUARY 2019

# North Ealing Car Park, London, W5 3AF

## Geotechnical and Geo-Environmental Desk Study

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### VERSION CONTROL

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# 1 INTRODUCTION

## 1.1 Terms of Reference

Arcadis Consulting (UK) Limited (Arcadis) has been commissioned by Transport for London (TfL) 'the Client' to undertake a number of technical surveys for a site at North Ealing Car Park, London ('the Site').

TfL is aiming to divest a number of small sites to enable positive regeneration. The objective of this review is to identify potential development constraints due to geotechnical and geo-environmental conditions on Site based on the findings of this desk study.

The objectives of this review are to:

- Review geo-environmental information regarding the Site and its surrounding area; and
- Provide outline information on potential geo-environmental and geotechnical constraints which may impact on the land value or redevelopment potential for the site.

The site location is shown in Figure 1 below.



Figure 1: Site Location Plan provided by TfL

## 1.2 Sources of Information

As part of this desk study report various sources of information have been used and are detailed below:

- The on-line British Geological Survey (BGS) Geology of Britain Map Viewer (Ref. 1);
- Historical borehole records available through BGS website (above) (Ref. 1);
- Historical Ordnance Survey maps obtained from Landmark Envirocheck (included in Appendix A);
- Environmental Information from Landmark Envirocheck Datasheet (Appendix B);
- Current publicly available aerial images and maps from Google maps (Ref. 2);
- Zetica Regional Unexploded Ordnance Map and Pre- Desk Study Assessment (Appendix C); and
- Unexploded Ordnance data obtained from Bomb Sight National Archives website (Ref. 3).

## 1.3 Limitations and Expectations

This report has been prepared for the Client in accordance with the terms and conditions of appointment. Arcadis cannot accept any responsibility for any use of or reliance on the contents of this report by any third party. The copyright of this document, including the electronic format shall remain the property of Arcadis.

This report has been compiled from a number of sources, which Arcadis believes to be trustworthy. However, Arcadis is unable to guarantee the accuracy of information provided by others. The report is based on information available at the time. Consequently, there is a potential for further information to become available, which may change this report's conclusion and for which Arcadis cannot be responsible.

## 2 SITE SETTING AND HISTORY

### 2.1 Site Location

Table 2.1: Details relating to Site Location

Site Location / Address	North Ealing Car Park, Station Road, London, W5 3AF
National Grid Reference	518860, 181330
Approximate Site Area	The Site is roughly rectangular in shape and covers an area of approximately 0.15 hectares.
Description of Site	The Site is currently used as a car park situated approximately 80m north of North Ealing train station. The site surface comprises concrete hardstanding. There are mature trees along the north west boundary of the site.
Topography	The Topography of the site is generally flat at approximately 40m Above Ordnance Datum (AOD). The local topography slopes gently down from the north west to the south east.
Surrounding Area	The Site is located within a predominantly residential area with residential houses adjacent to the north and west. There is a railway line adjacent to the east, beyond which are residential flats and playing fields. There is an electricity substation adjacent to the south west, beyond which is North Ealing Underground Station.

### 2.2 Site History

A review of the available historical Ordnance Survey maps (Appendix A) has been undertaken to assess the historical development of the Site and surrounding areas.

It is not the intention of this report to provide a full history, but to identify those past uses on and within the vicinity of the Site that could have resulted in contamination of the soils and/or waters. Significant changes to the land use of the Site and surrounding areas are summarised in Table 2.2 below.

Table 2.2 History of Site and Surrounding Area

Date	Historical Development (Site and Surrounding Area)
1868 - 1896	The Site is undeveloped land.  The surrounding area is mostly undeveloped. There is a small pond approximately 20m west of the site and a larger 'fish pond' approximately 60m north west.
1915 - 1920	The site is part of a land parcel marked as 'Metropolitan District Railway' although the site still appears to be undeveloped.  The fish pond to the north appears to have dried up or been infilled into marshland. The small pond to the west has been developed into housing. There is a railway line adjacent to the south east with rail station approximately 80m south west.
1934	No significant changes are noted on site.  A building is developed adjacent to the south west. Increased residential development to the north and west. The marsh (former fish pond) to the north are developed into a park and residential houses.
1956	No significant changes are noted on site.

Date	Historical Development (Site and Surrounding Area)
	The building adjacent to the south west is marked as an electricity substation. Further electricity substations are marked approximately 100m south east and 150m north. North Ealing Garage marked approximately 110m south west and a further garage approximately 250m south west. Two engineering works marked approximately 200m and 250m south west.
1974	The site is now marked as car park. Car park associated with station is developed approximately 30m south. Electricity substations present approximately 100m north east and 100m south west. Warehouse approximately 200m south west and petrol filling station approximately 250m south west.
1993 - 1995	No significant changes are noted on site. The car park approximately 30m south east of the station is redeveloped into flats. The garage approximately 100m south west is no longer present.
1999 -2019	No significant changes are noted onsite. Further residential development is noted in the surrounding area.

### 2.2.1 Summary of Site History

The site was undeveloped until it became part of railway land for the adjacent railway from circa 1915, although no associated rail structures were noted on site. The site was developed into a car park from circa 1974 (but possibly before).

The majority of the potential off-site sources of contamination mentioned above are not directly up hydraulic gradient (north west) from the site, therefore it is considered unlikely that contamination would have migrated beneath the site. The railway line adjacent to the east is not considered likely to be a potential source of contamination as it is down gradient from the site, within a cutting and the migration of any potential contamination would be limited by the relatively impermeable geology (see Section 3.1).

There was a fish pond approximately 60m north and a small pond approximately 20m west which were either infilled, drained or dried up by circa 1915 and later redeveloped into housing. Due to the length of time ago this is not considered likely to have significantly impacted the site.

The electricity substation adjacent to the south west of the site is considered to be a potential source of contamination due to its close proximity to the site. Following the direction of the hydraulic gradient (towards the south east) it is possible that potential contamination could have migrated beneath the southern part of the site.

## 2.3 Unexploded Ordnance

With reference to the Zetica Unexploded Bomb Risk report for the site (Appendix C), the Site is designated as lying within an area denoted as “low” bomb risk. Further reference has been made to the Bomb Sight National Archives (Ref. 3) which indicates that one High Explosive (HE) bomb was dropped within an approximate 100m radius of the Site.

A pre-desk study assessment (PDSA) was obtained from Zetica (Appendix C) which states that during WWII the Site was located in the Municipal Borough of Ealing, which officially recorded 644 High Explosive Bombs with a regional bombing density of 73.3 bombs per 405 hectares.

The PDSA recommends that a detailed desk study needs to be commissioned to assess, and potentially zone, the UXO hazard level on the Site.

### 3 PHYSICAL AND ENVIRONMENTAL SETTING

#### 3.1 Published Geology, Hydrogeology and Hydrology

With reference to the sources of information detailed in section 1.2, the following information has been obtained.

Table 3.1 Information Regarding Geology, Hydrogeology and Hydrology

Geology / Aquifer Status	<p>Superficial Deposits: Langley Silt Member (Clay and Silt) which is designated as Unproductive Strata.</p> <p>Solid Geology: London Clay Formation which is designated as Unproductive Strata.</p>
BGS Boreholes (within 100m of the site)	<p>The nearest historic BGS borehole to the site (TQ18SE158, dated 1994) is approximately 200m north and is summarised below.</p> <p>Made Ground comprising tarmac gravel and silty clay is recorded up to a depth of 0.7 meters below round level (m bgl), followed by 'clay with little flint gravel' to a depth of 2.4 m bgl, followed by silty sandy fine and medium flint gravel up to a depth of 5.50 m bgl upon which the borehole was terminated.</p> <p>Groundwater strike was not encountered.</p>
Within a Source Protection Zone	The Site is not located within a groundwater Source Protection Zone.
Licensed Groundwater Abstraction Points	There are no licensed groundwater abstraction points identified within 500m of the Site.
Surface Water Feature	There is a small pond 324 m east within a public park. This appears to be man-made and therefore not likely to be groundwater fed. In addition it is not down gradient from the site so is not considered likely to be a receptor from potential contamination arising from the site.
Likely Groundwater Flow Direction	Based on the published geology, significant groundwater flow within Langley Silt Member and London Clay bedrock is not expected to be present. However, perched pockets of groundwater may be present within the Made Ground and within the Langley Silt. Based on the local topography, any shallow groundwater would likely flow towards the south east.

#### 3.2 Environmental Public Registers

Public register information from the Envirocheck Report (Appendix B) for the Site and the surrounding area (within 250m radius) has been summarised in Table 3.2 below.

It is not the purpose of this section to provide a comprehensive account of the environmental data but only to detail those factors that could impact the Site.

Table 3.2. Environmental Data

Data type	Description	Distance (m) and Direction
Radon	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the	N/A



Data type	Description	Distance (m) and Direction
	Action Level).	
Discharge Consent	None recorded within 500m	N/A
Pollution Incidents to controlled waters	None identified	N/A
Local Authority Pollution Prevention and Controls	Local Authority Air Pollution Control relating to Shell Ealing Petrol Filling Station	256m south west
Potentially Infilled Land	One area of potentially infilled land is recorded, associated with the former Fish Pond to the north west (identified in historic mapping).	118m north west
Landfill sites (current and historical)	No current or historic landfill sites are recorded within 250m of the site.	N/A
Contemporary Trade Directory Entries (Within 250m of the site)	Dry Cleaners -Inactive	176m south west
	Confectionery Manufacturers -Inactive	184m north east
	Domestic Cleaning Services -Inactive	220m south west
	Laundries & Launderettes -Inactive	233m south west
Fuel Station Entries	Shell Ealing Petrol Station (mentioned above under Local Authority Pollution Prevention and Control)	256m south west

The majority of the above potential sources of contamination are not directly up hydraulic gradient (north west) from the site so it is considered unlikely that they would have impacted the site.

The potentially infilled land to the north west is likely to relate to the former Fish Pond identified in the historical mapping review. As this appears have been infilled, drained or dried up by circa 1915 and was developed into housing by circa 1934 a remaining impact to the site is considered to be unlikely.



## 4 PRELIMINARY CONCEPTUAL MODEL

Geo-environmental assessments are required in accordance with current regulatory guidance (CIRIA C552 - Ref. 4 and CLR11 – Ref. 5) to consider the significance of potential contamination in terms of plausible contaminant source-pathway-receptor contaminants linkages. As part of this process, it is necessary to develop a conceptual model of these potential contaminant linkages by identifying the potential contamination sources, sensitive receptors and any potential exposure pathways. A risk assessment is then undertaken to determine the likelihood and significance of these potentially complete contaminant linkages.

### 4.1 Potential Contaminant Sources

Based on the information obtained from the historical and environmental research, the following potential sources of contamination have been identified on and off site (Table 4.1).

It should be noted that it is considered unlikely that all these substances would be present at significant concentrations within the site.

Table 4.1: Potential sources of contamination on and off site.

Source	Potential Contaminants
<b>On Site</b>	
Made Ground is likely to be present on the site due to its previous use as railway land. Made Ground may have been used to form a level surface for the current car park.	Asbestos, metals, Polycyclic Aromatic Hydrocarbons (PAH), hydrocarbons, ground gas.
Site use as Car park	Hydrocarbons from potential fuel spills/leaks.
London Clay bedrock underlying the site	Sulphates
<b>Off Site</b>	
Electricity Substation adjacent to the south west	Polychlorinated Biphenyls (PCBs) used in transformer oils and hydrocarbons from potential spills/leaks.

### 4.2 Potential Receptors

The proposed form of the development is currently unknown. As a precautionary approach the potential receptors detailed below take into consideration the proposed future land use as residential properties with private gardens and landscaped areas. It is considered possible that any potential contamination within the soils may be disturbed during the construction phase, or during gardening or landscaping undertaken by any future site users.

#### 4.2.1 Human Health

- Future site users (residents, visitors, maintenance workers and contractors).

Contamination risks to construction workers are not appraised by chronic (long term) exposure human health risk assessments. There are no appropriate published criteria applicable to assessment of potential risks to construction workers. The potential risks should be addressed by a site-specific construction workers risk assessment and implementation of appropriate health and safety measures, to adequately mitigate any potential risks. All works should be conducted in accordance with the CDM regulations 2015 (Ref. 6) or any other relevant guidance. Construction workers are not considered further site users.

#### 4.2.2 Controlled Waters

No sensitive controlled water receptors were identified.

### 4.2.3 Buildings

- Underground/ structures/services (water pipes, concrete, foundations).
- Proposed buildings

## 4.3 Potential Pathways

Potential pathways are the routes that link the receptor to the contamination. The potential pathways for this site are summarised in the table below.

Table 4.2: Potential Contaminative Pathways

Receptor	Pathway
Human health (future site users/ residents, visitors, maintenance workers and contractors)	<p>Accidental ingestion of contaminants within soil, water and dust.</p> <p>Inhalation of dust, vapours and ground gases.</p> <p>Dermal contact with contaminants within soil, water and dust.</p> <p>Ingestion of contaminated vegetables and soil attached to vegetables, if future Site users were to use the gardens.</p>
Buildings	<p>Direct contact of building services or foundations with contaminants in the soil and Made Ground.</p> <p>Gas and / or vapour accumulation in confined and poorly ventilated spaces.</p>

## 4.4 Preliminary Qualitative Risk Assessment

Primary sources of on-site contamination are considered to be associated with Made Ground that may be present from the former use of the site as railway land and/ or Made Ground may have been used to form level ground for the current car park.

Fuel leaks/ spills may have occurred on the site as a result of its use as a car park, however this is expected to be limited due to the full cover of hardstanding across the site.

Without mitigation, future site users may be at risk from contaminants that may be present within the Made Ground and shallow soils. Exposure could occur in gardens or soft landscaped areas, especially if soils are disturbed by activities such as digging / gardening.

If significant depths of Made Ground are present, and this contains putrescible matter, ground gas / vapours could be generated which could accumulate in confined spaces and pose risk to future site users.

There is the potential for contamination to have migrated beneath the southern part of the site from the adjacent electricity substation which was present from circa 1956 (but possibly earlier) from leaks/ spills of transformer oils (PCBs) and hydrocarbons. Such contamination (if present) could impact human health and below ground services such as plastic water supply piping, however given the relatively impermeable geology, significant migration of contamination beneath the site is not considered likely to be present.

No sensitive controlled water receptors have been identified.

The underlying London Clay is a source of naturally occurring sulphates which could impact buried concrete.

The risks will need to be further understood through intrusive investigation into the ground conditions and potential contaminants. If the Site is found to be contaminated, mitigation measures will be required to break the source-pathway-receptor linkages.

## 5 Waste Management and Potential Development Constraints

### 5.1 Waste Management

Consideration should be given to the disposal of waste soils/Made Ground which are likely to be generated by the development. Chemical testing of soils/Made Ground is likely to be required to inform a waste classification assessment and determine the potential disposal options. It should be noted that the waste contractor may require testing of the actual material to be disposal prior to acceptance, and there is no obligation on a landfill operator to accept the waste.

Soils suspected of being contaminated should be segregated from soils which appear to be 'clean' and should not be used elsewhere on the site as fill or landscaping unless they can be proven to be fit for purpose.

Imported topsoil for gardens and landscaped areas should be clean, fit for purpose and validated as necessary.

### 5.2 Potential Development Constraints

Below ground services may be present associated with the adjacent electricity substation and railway line. Vehicular access to the Site is only possible from the south-west corner.

A ground investigation is recommended to determine the potential contamination present on the Site and confirm the ground conditions. From experience, the potential for the need to undertake remediation should be relatively limited given the previous use of the site and the anticipated geology (relatively impermeable) which would limit impacts from off-site sources.

The following potential environmental conditions have been identified that will warrant further consideration and/or implementation:

- Removal of hand standing covering the site.
- The close proximity to the railway line to the east may have restrictions on the minimum distance that excavations (including exploratory holes, trial pits and foundations) can be undertaken. Liaison with Network Rail should be undertaken.
- Excavation and replacement of upper part of Made Ground may be necessary to support foundation solution;
- Asbestos protection measures during disturbance of Made Ground (depending on the findings of the ground investigation);
- Groundwater control measures and treatment of extracted groundwater (depending on the findings of the ground investigation);
- Provision of gas protection measures (depending on the findings of the ground investigation);
- Provision of contaminant resistant water supply pipes (depending on the findings of the ground investigation);
- Provision of clean cover system in garden areas and public open space;
- Potentially further investigation and consultancy advice to support planning obligations;
- There are mature trees along the north west boundary of the site which may require removal.

## 6 Geotechnical Considerations

Made Ground is anticipated to be present at the site. Based on the published geology and the nearest historical borehole log (approximately 200 north) (Ref. 1) superficial deposits (Langley Silt) are anticipated and are expected to be underlain by the London Clay. The anticipated geology of the site should be confirmed through an intrusive investigation.

Potential founding solutions will be dependent on the encountered thickness of Made Ground and the geotechnical properties of the natural deposits. Made Ground is generally considered unsuitable for foundations due to its variable composition and its potential for high total and differential settlement. Services may be present beneath the site which may require removal/ relocating prior to redevelopment.

At this stage, conventional shallow foundations may not be appropriate for the site, but this would depend on the thickness of the Made Ground and the underlying ground conditions. Deeper trench fill may be possible although the maximum practical extent of this type of foundation is in the region of 2-2.5m. In areas of deeper Made Ground, or where deeper soft / loose bands are recorded either piling or ground treatment e.g. vibro-stone columns should provide a suitable foundation solution. The advice of a specialist ground improvement contractor should be sought to verify the suitability of the ground for treatment.

Consideration will need to be given to the presence of existing trees along the north western boundary, which may need to be removed or retained, and the planting of future trees when deciding upon the depths of the foundations. In addition, the risks associated with the London Clay include high plasticity clay which are subject to shrinkage, swelling and sulphate attack should be considered during the investigation / design.

## 7 Conclusion and Recommendations

The Site is currently a car park associated with North Ealing train station. The Site was previously used as railway land and was developed into a car park by circa 1974 (although possibly earlier) and there is the potential for Made Ground to be present. Contamination from fuel leaks/ spills from the use of the site as a car park is not expected to have significantly impacted the site due to the provision of hardstanding.

There is an adjacent electricity substation to the south west which is a potential source of contamination that may have migrated beneath the southern part of the site, however this is considered to be a low risk given the relatively impermeable geology.

Potential receptors are considered to be site users, proposed buildings and underground structures / services. No sensitive controlled water receptors were identified.

Potential geo-environmental constraints have been identified that may impact on the future development. Whilst contamination may be present within the underlying soils, mitigation of risks to Site end users may be delivered by the appropriate design of the development itself (i.e. the use of hardstanding to limit the pathway for human exposure) rather than large scale removal of materials.

### 7.1 Design Considerations

Potential risks to human health and the built environment have been identified. It is recommended that an intrusive site investigation should be undertaken prior to redevelopment to quantify these risks. This should include for chemical testing of soils, groundwater monitoring (if present) and gas monitoring in accordance with the recommendations in CIRIA C665 (Ref. 7) and CLR 11 (Ref. 5) and consideration of shrinkage, swelling of London Clay and sulphate attack to below ground concrete.

### 7.2 Construction Considerations

During construction, a watching brief should be undertaken to identify the presence of any unforeseen contamination. If contamination is encountered, all works should cease until the advice of a suitably qualified professional can be sought.

Construction / demolition workers should use appropriate PPE and follow the site-specific contractors risk assessment which should include risks to human health from potential contamination. Due to the previous site use as railway land, consideration should be given to the potential presence of asbestos within the Made Ground.

Good site management practices should be adopted during the construction phase such as covering stockpiles to minimise surface runoff/dust creation.

There is a potential risk from UXO, and it is recommended that a site-specific detailed desk study is undertaken prior to any intrusive investigations or earthworks. A watching brief from a UXO specialist may be required.

Underground services may be present beneath the site associated with the adjacent electricity substation and nearby railway. These will need to be taken into consideration during the proposed development.

## 8 References

1. British Geological Survey (BGS) [online]. Available at: <https://mapapps.bgs.ac.uk/geologyofbritain/home>. Accessed February 2019.
2. Google maps [online]. Available at <https://www.google.co.uk/maps>. Accessed February 2019.
3. Bomb Sight National Archives [on-line]. Available at: <http://bombsight.org>. Accessed February 2019.
4. CIRIA C552 (2001) Contaminated land risk assessment. A guide to good practice.
5. DEFRA and the Environment Agency, 2004. Model Procedures for the Management of Land Contamination, Guidelines for Environmental Risk Assessment and Management, Contaminated Land Report 11 (CLR11).
6. The Construction (Design and Management) Regulations 2015.
7. CIRIA C665 (2007) Assessing risks posed by hazardous ground gases to buildings (revised).

## **APPENDIX A**

### **Historical Ordnance Survey Maps**



# Historical Mapping Legends

## Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



## Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



## Large-Scale National Grid Data 1:2,500 and 1:1,250



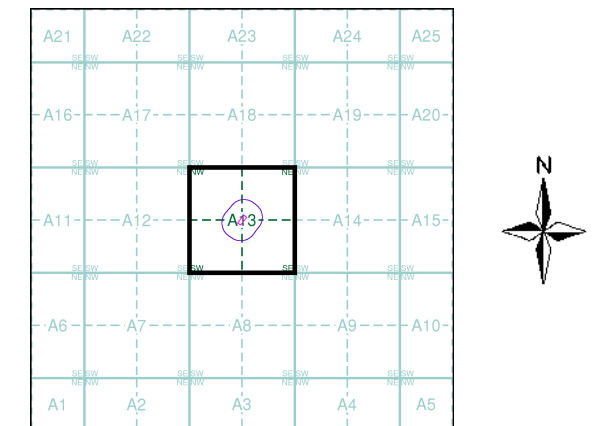
# Envirocheck®

LANDMARK INFORMATION GROUP®

## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:2,500	1874	2
London	1:2,500	1896	3
Middlesex	1:2,500	1915	4
Middlesex	1:2,500	1934	5
Ordnance Survey Plan	1:1,250	1956	6
Ordnance Survey Plan	1:2,500	1956 - 1957	7
Additional SIMs	1:1,250	1956 - 1989	8
Ordnance Survey Plan	1:1,250	1972 - 1989	9
Supply of Unpublished Survey Information	1:1,250	1974	10
Additional SIMs	1:1,250	1985	11
Large-Scale National Grid Data	1:1,250	1991	12
Large-Scale National Grid Data	1:1,250	1993 - 1995	13
Historical Aerial Photography	1:2,500	1999	14

## Historical Map - Segment A13



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

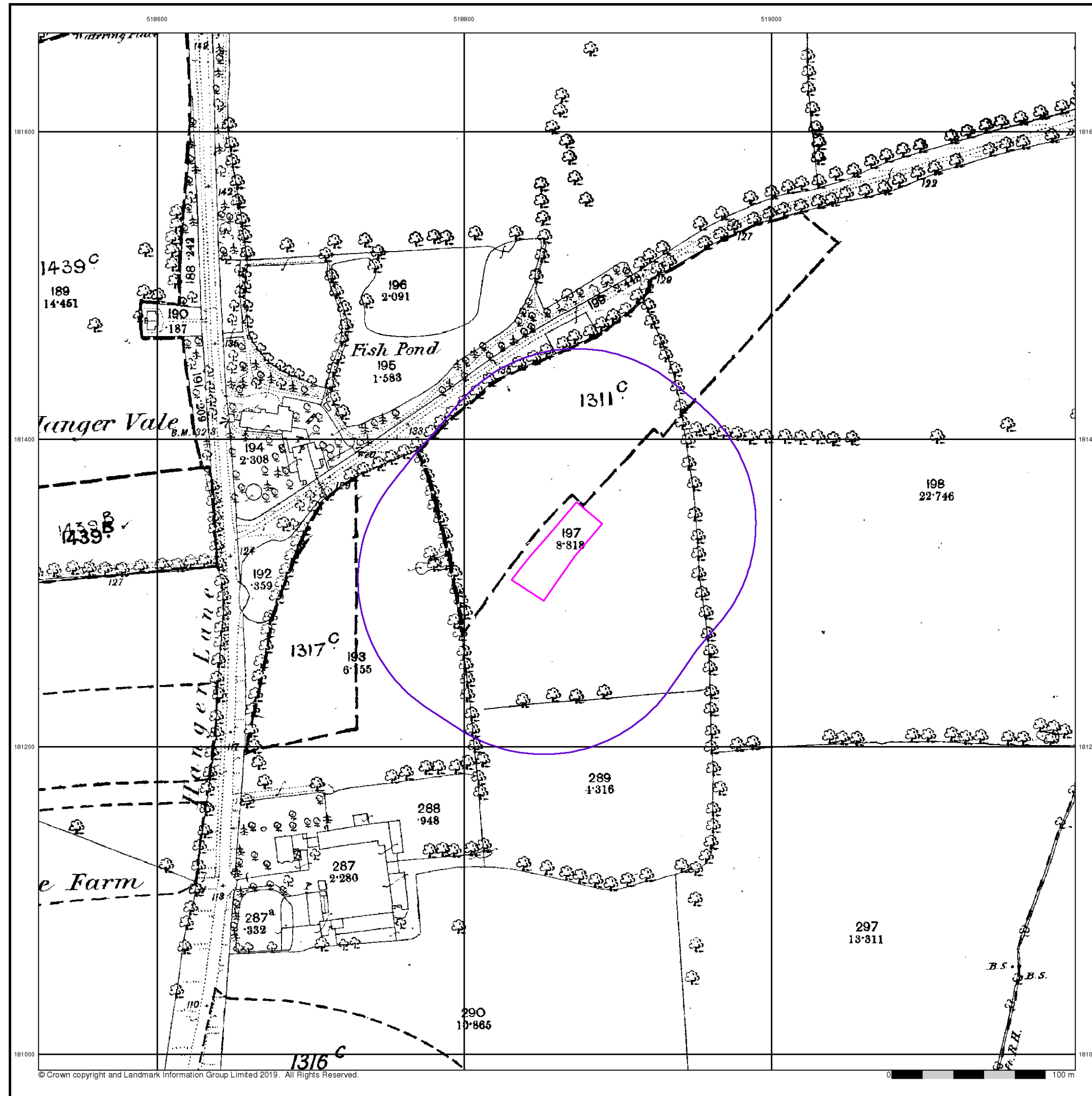
## Site Details

Site at 518860, 181320

Landmark®  
INFORMATION GROUP

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





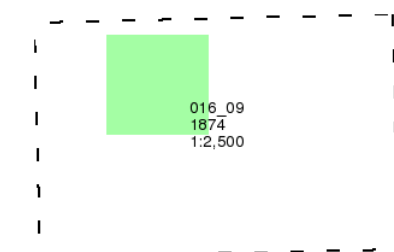
Middlesex

Published 1874

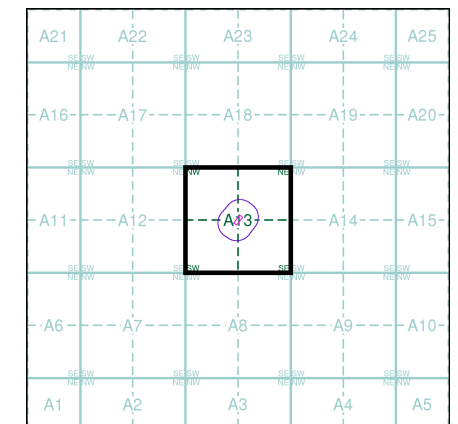
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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



## Historical Map - Segment A13



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

## Site Details

Site at 518860, 181320

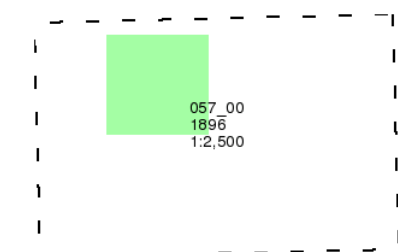
London

Published 1896

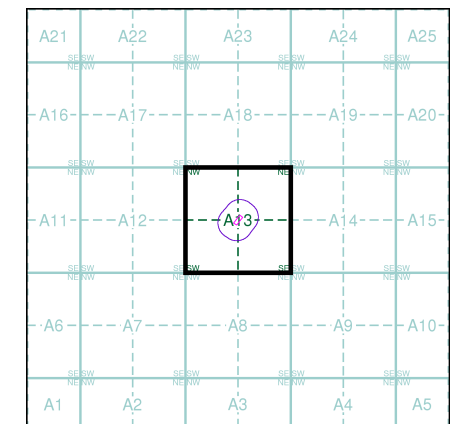
Source map scale - 1:2,500

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



## Historical Map - Segment A13

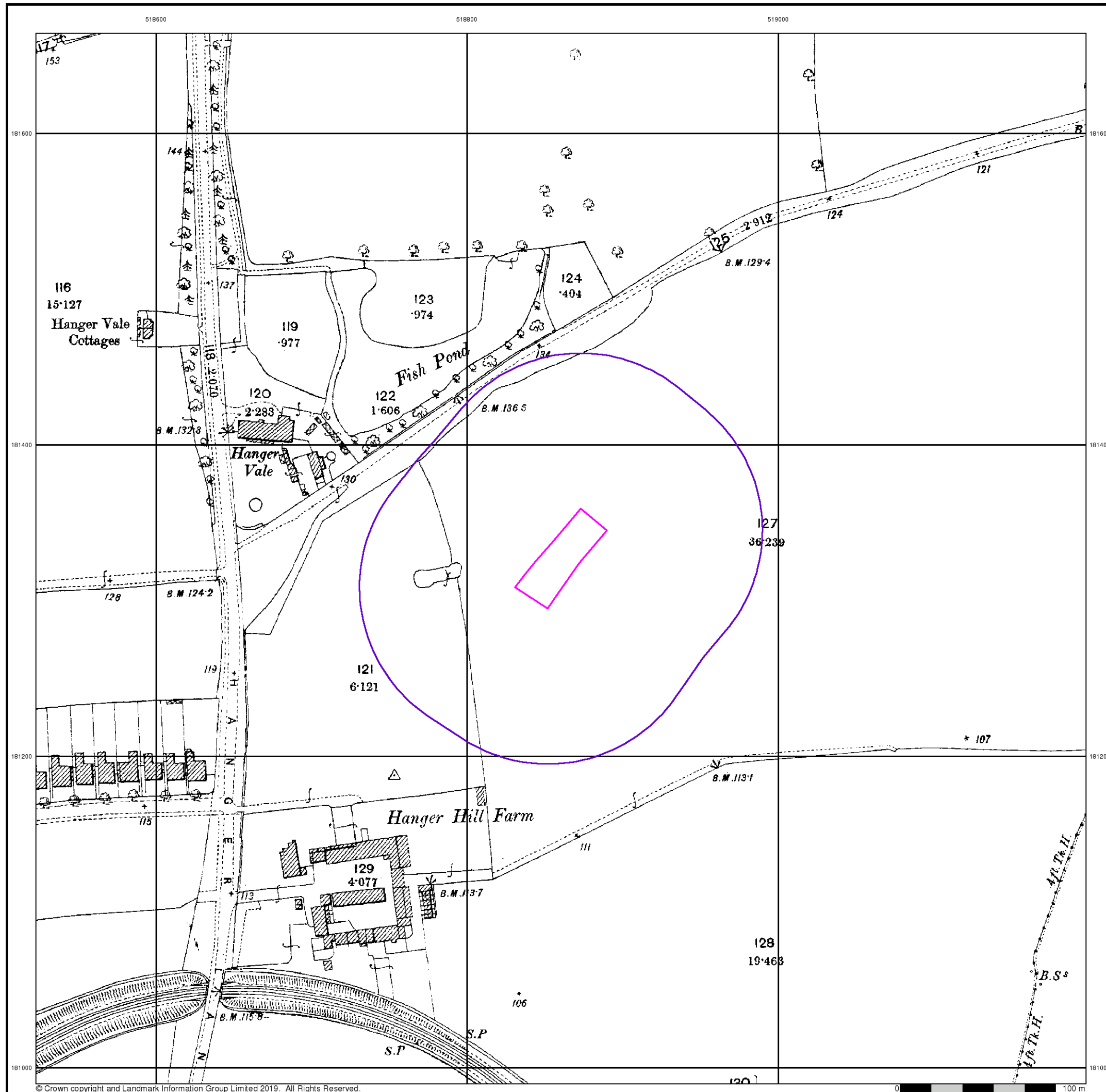


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 Customer Ref: 14022366 - North Ealing CP  
 National Grid Reference: 518860, 181330  
 Slice: A  
 Site Area (Ha): 0.15  
 Search Buffer (m): 100

## Site Details

Site at 518860, 181320





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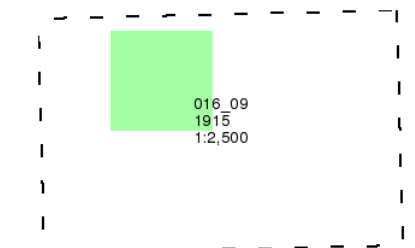
Middlesex

Published 1915

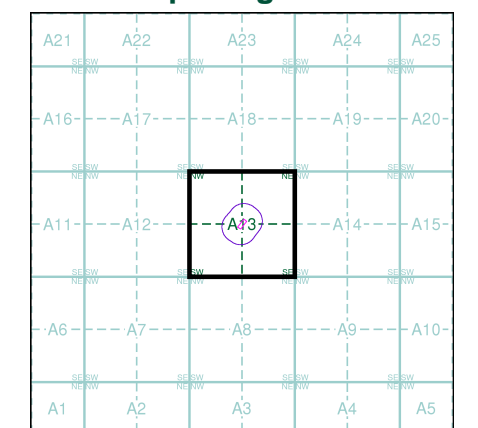
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

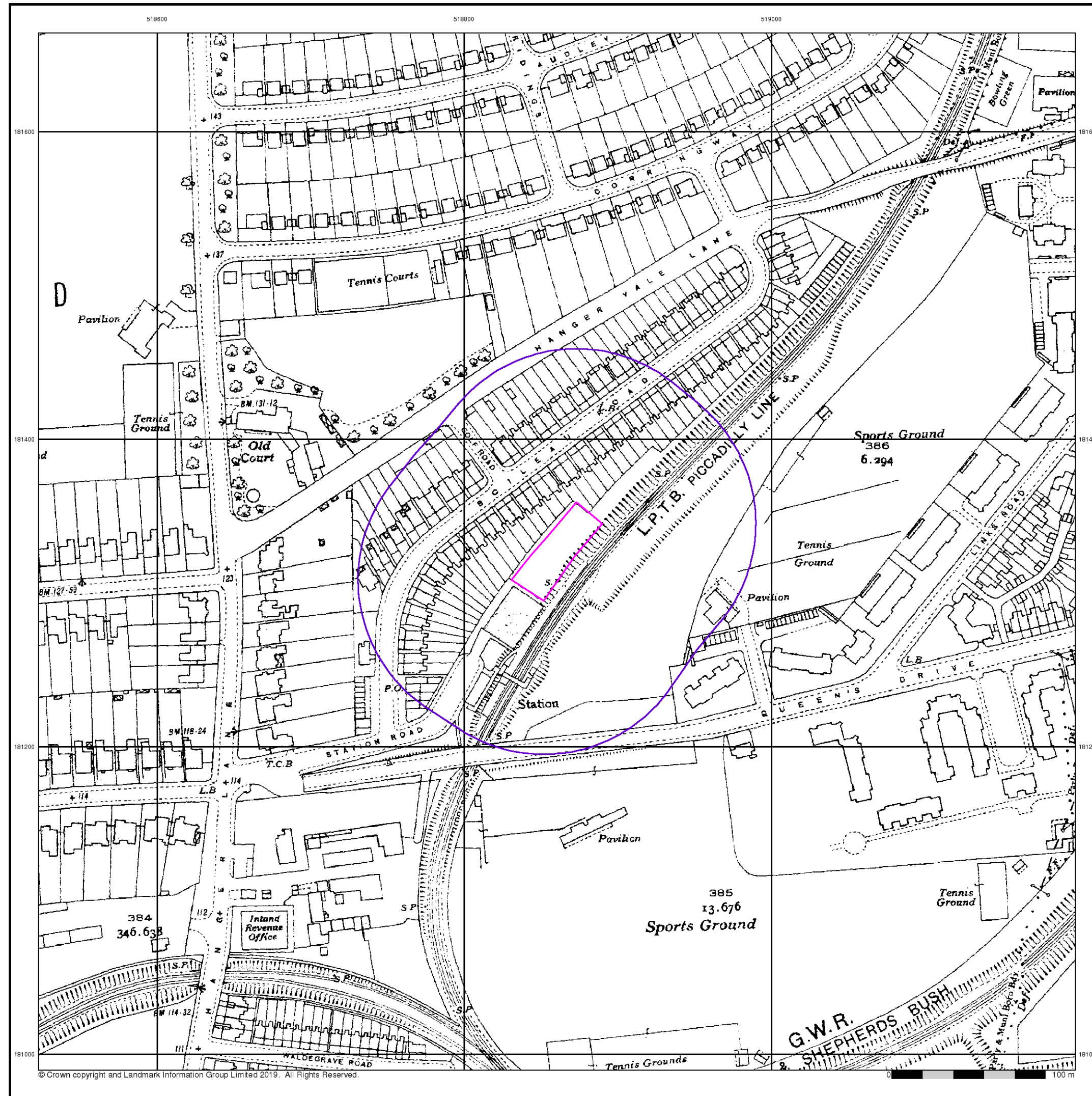
Site Details

Site at 518860, 181320

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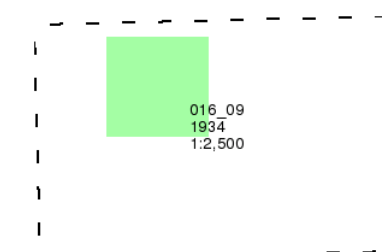
Middlesex

Published 1934

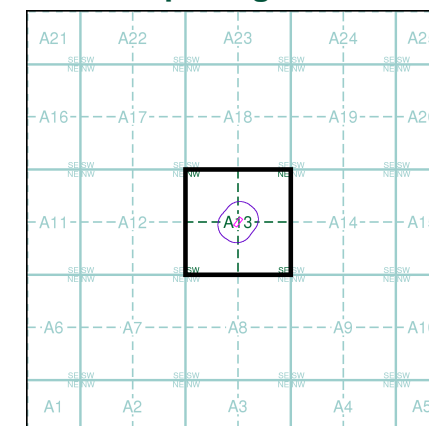
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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



## Historical Map - Segment A13



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

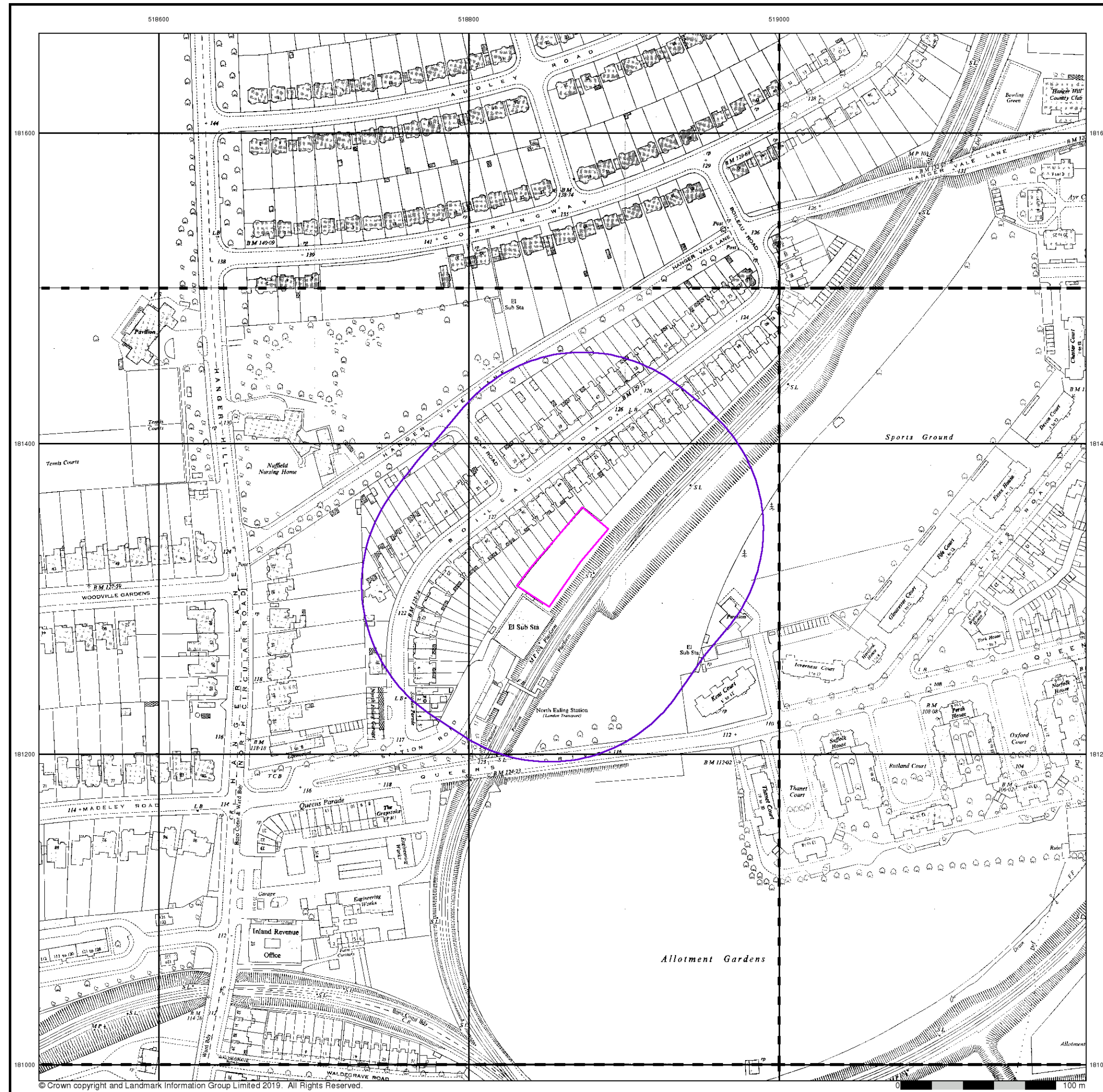
## Site Details

Site at 518860, 181320

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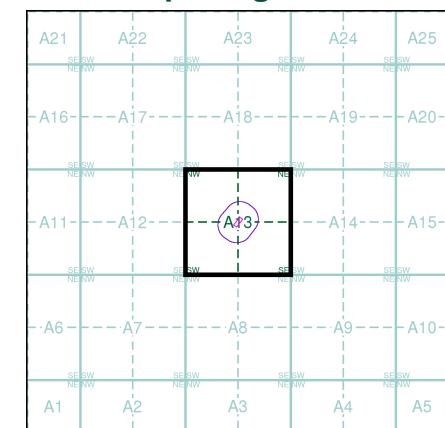
## Ordnance Survey Plan Published 1956 Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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

Q1881NE	Q1981NW
1956	1956
1:1,250	1:1,250
Q1881SE	Q1981SW
1956	1956
1:1,250	1:1,250
Q1880NE	Q1980NW
1956	1956
1:1,250	1:1,250

### Historical Map - Segment A13

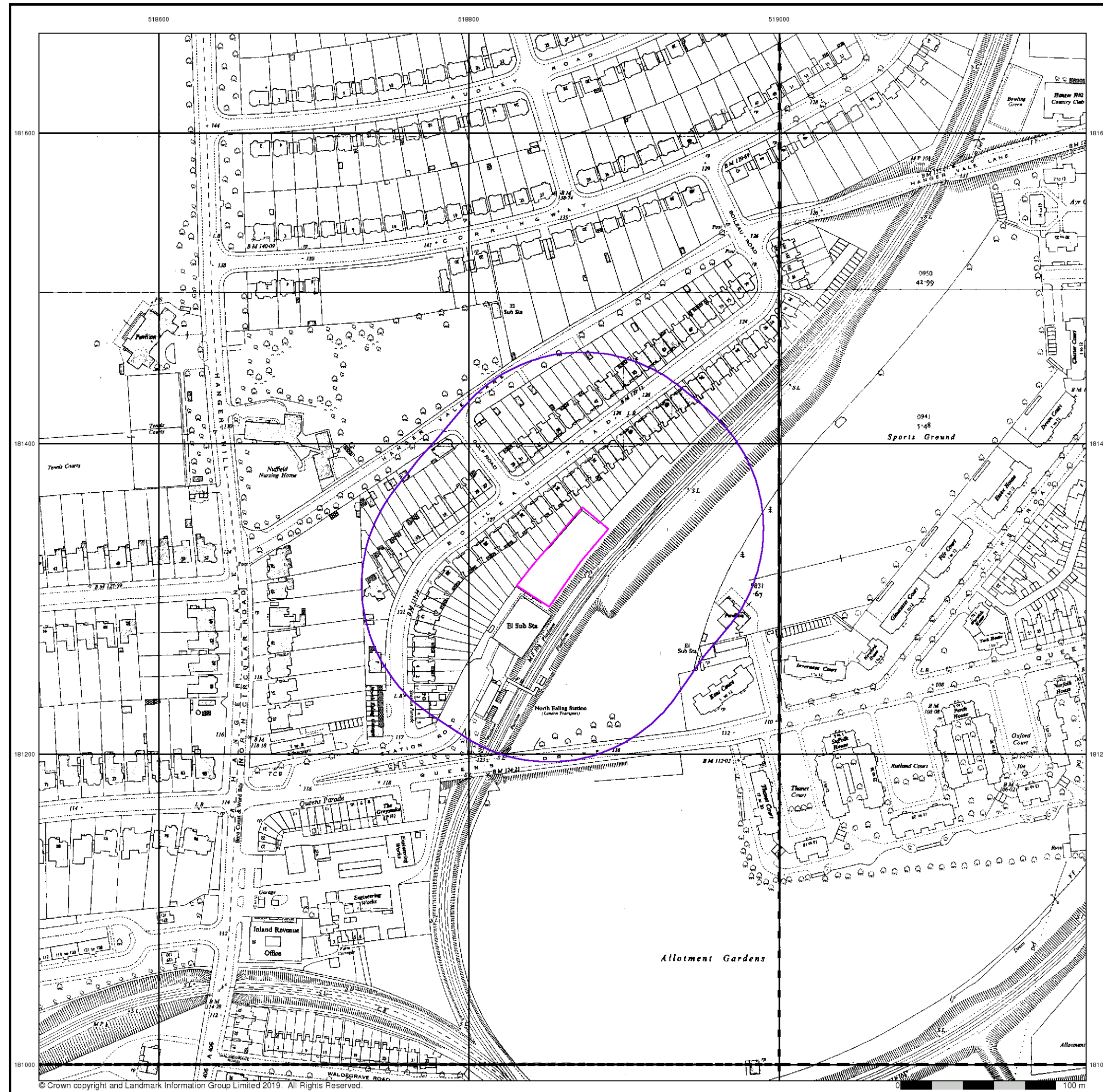


**Order Details**  
Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

**Site Details**  
Site at 518860, 181320

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## Ordnance Survey Plan

Published 1956 - 1957

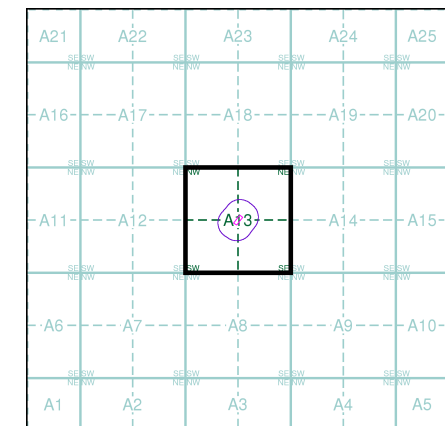
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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

TQ1881 1957 12,500	TQ1981 1956 12,500
TQ1880 1957 12,500	TQ1980 1956 12,500

## Historical Map - Segment A13



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

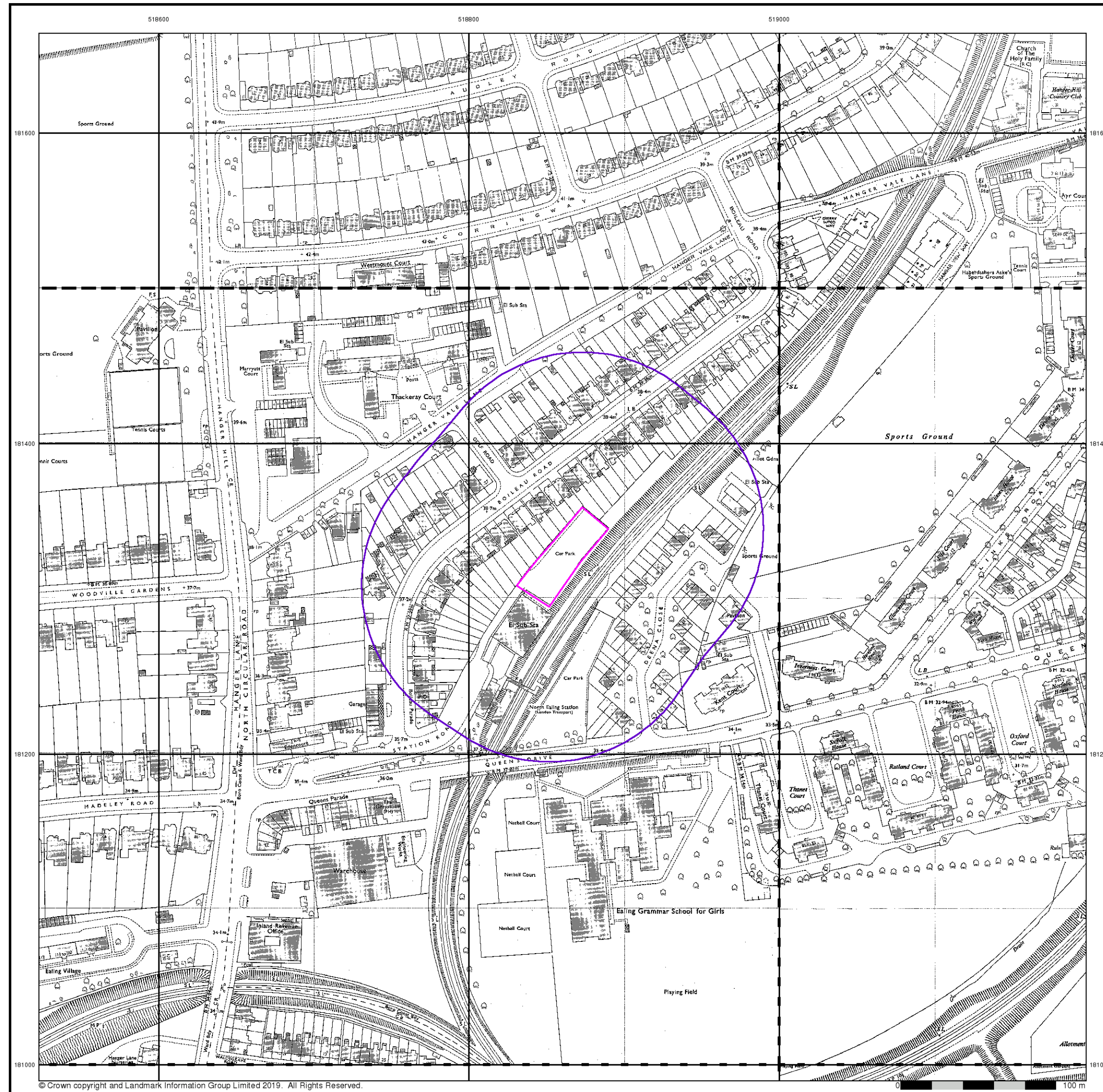
## Site Details

Site at 518860, 181320

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## Additional SIMs

Published 1956 - 1989

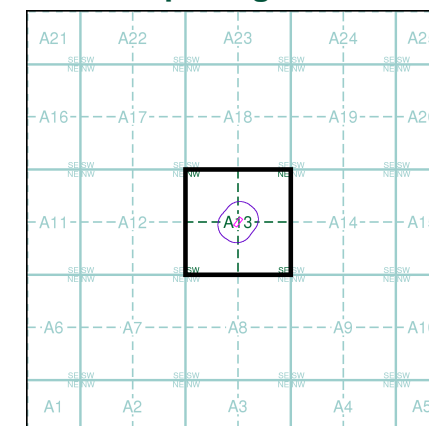
Source map scale - 1:1,250

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)

TQ1881NE	TQ1981NW
1973	1989
1:1,250	1:1,250
TQ1881SE	TQ1981SW
1970	1956
1:1,250	1:1,250
TQ1980NW	
1973	
1:1,250	

## Historical Map - Segment A13



## Order Details

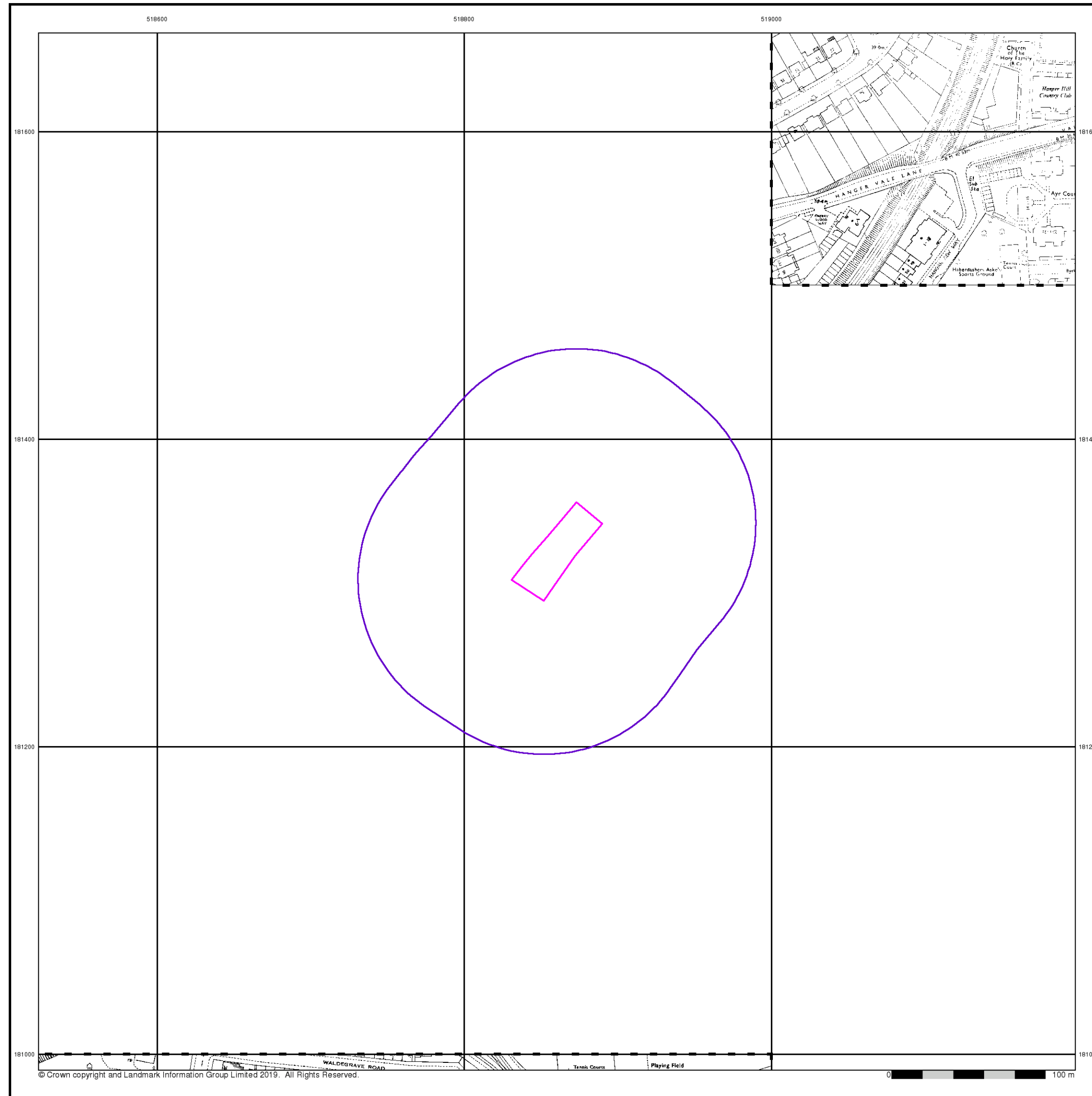
Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

## Site Details

Site at 518860, 181320

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Ordnance Survey Plan

Published 1972 - 1989

Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TQ1981NW  
1989  
1:1,250

TQ1880NE  
1972  
1:1,250

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

Order Details

Order Number:194814330\_1\_1

Customer Ref:14022366 - North Ealing CP

National Grid Reference:518860, 181330

Slice:A

Site Area (Ha):0.15

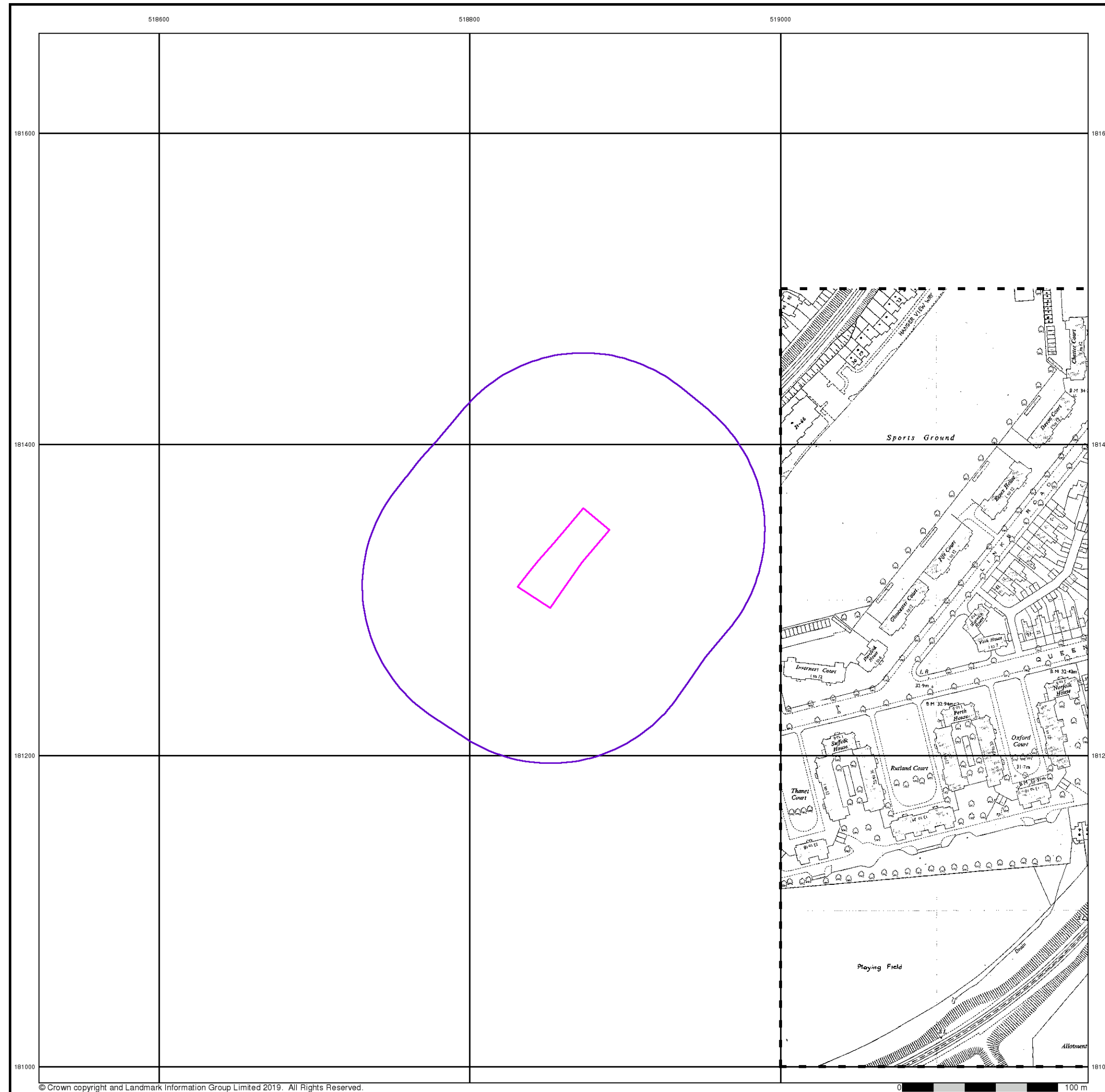
Search Buffer (m):100

Site Details

Site at 518860, 181320







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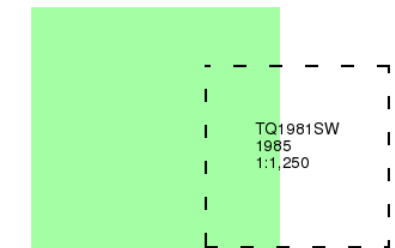
## Additional SIMs

Published 1985

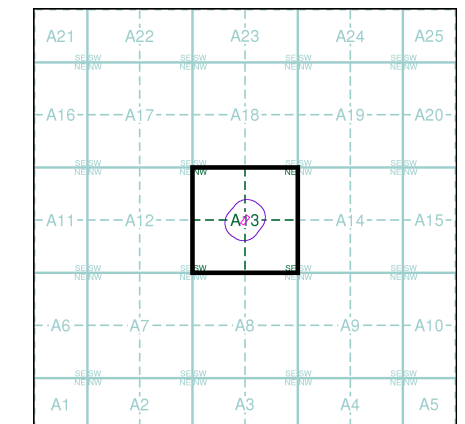
Source map scale - 1:1,250

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

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



## Historical Map - Segment A13



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 100

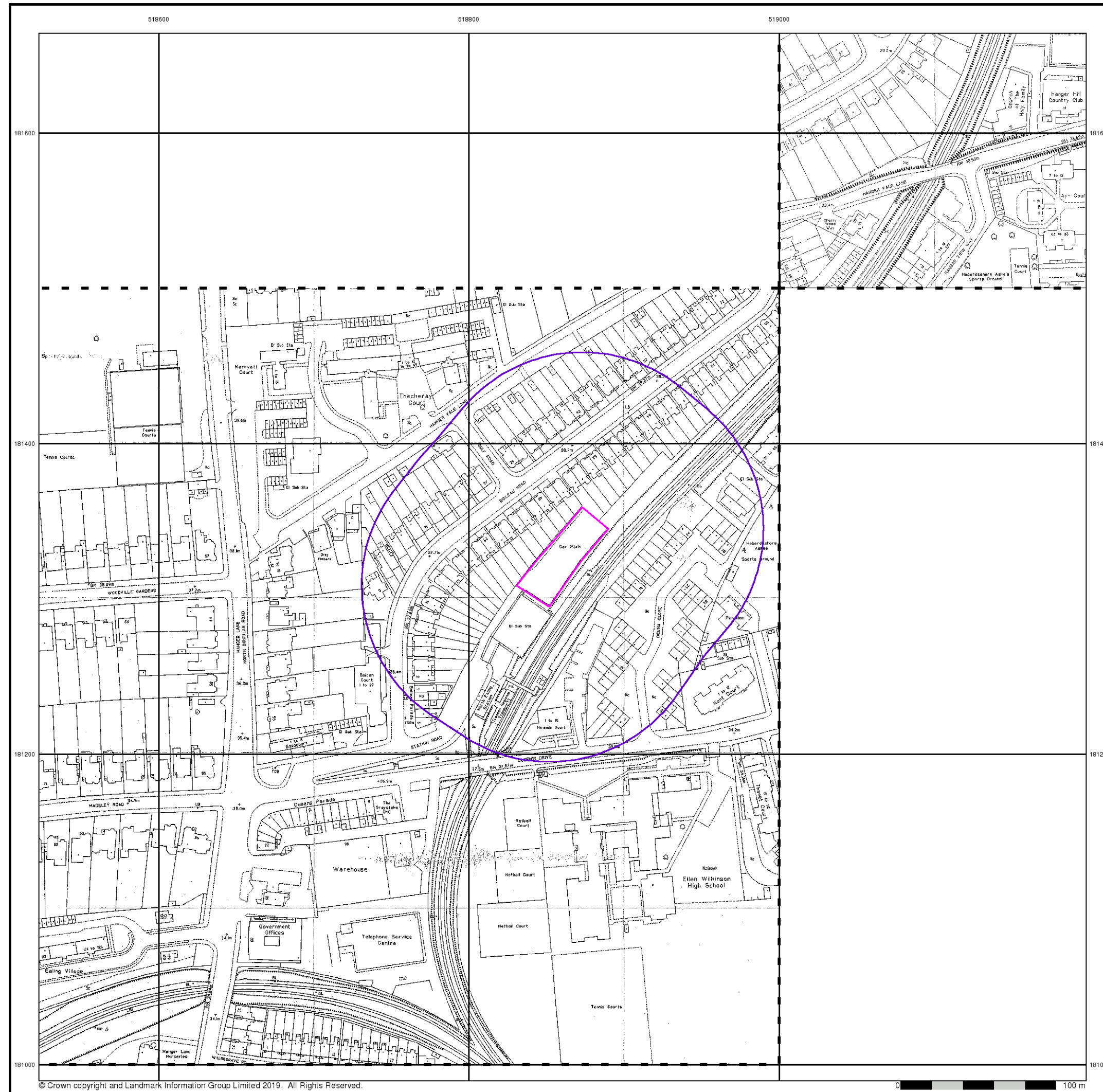
## Site Details

Site at 518860, 181320









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## Large-Scale National Grid Data

**Published 1993 - 1995**

**Source map scale - 1:1,250**

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

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

TQ1981NW  
1995  
1:1,250

TQ1881SE  
1993  
1:1,250

### Historical Map - 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:	194814330_1_1
Customer Ref:	14022366 - North Ealing CP
National Grid Reference:	518860, 181330
Slice:	A
Site Area (Ha):	0.15
Search Buffer (m):	100

### Site Details

Site at 518860, 181320





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## 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:	194814330_1_1
Customer Ref:	14022366 - North Ealing CP
National Grid Reference:	518860, 181330
Slice:	A
Site Area (Ha):	0.15
Search Buffer (m):	100

#### Site Details

Site at 518860, 181320

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A Landmark Information Group Service v50.0 20-Feb-2019 Page 14 of 14



# 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

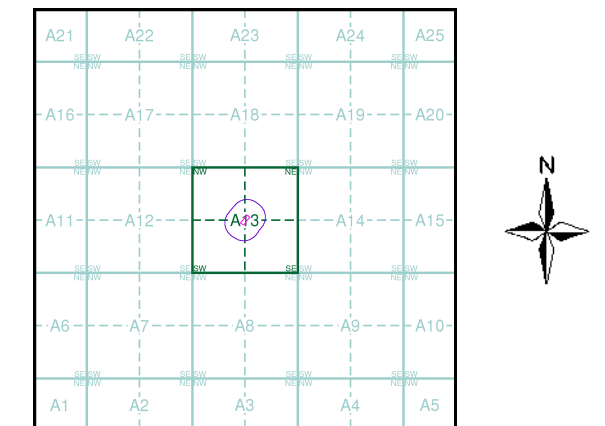
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## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:10,560	1868 - 1874	3
Surrey	1:10,560	1871 - 1874	4
London	1:10,560	1896 - 1897	5
Middlesex	1:10,560	1920	6
London	1:10,560	1920	7
Middlesex	1:10,560	1934 - 1935	8
Middlesex	1:10,560	1938	9
Ordnance Survey Plan	1:10,000	1940 - 1951	10
Ordnance Survey Plan	1:10,000	1940 - 1958	11
Historical Aerial Photography	1:10,560	1948	12
Historical Aerial Photography	1:10,560	1948	13
Ordnance Survey Plan	1:10,000	1962 - 1967	14
Ordnance Survey Plan	1:10,000	1966 - 1967	15
Ordnance Survey Plan	1:10,000	1975 - 1976	16
Ordnance Survey Plan	1:10,000	1984 - 1988	17
London	1:25,000	1985	18
Ordnance Survey Plan	1:10,000	1996	19
10K Raster Mapping	1:10,000	1999	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2019	22

## Historical Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details

Site at 518860, 181320

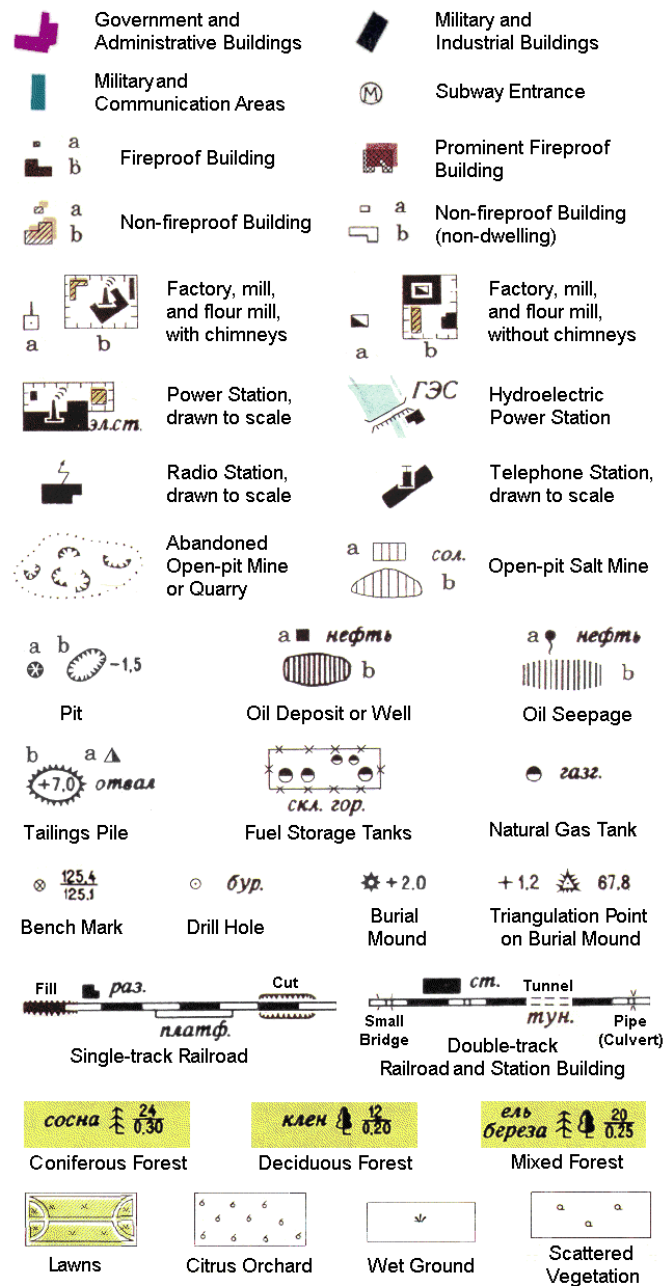
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# Russian Military Mapping Legends

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

a. Not drawn to scale b. Drawn to scale



**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

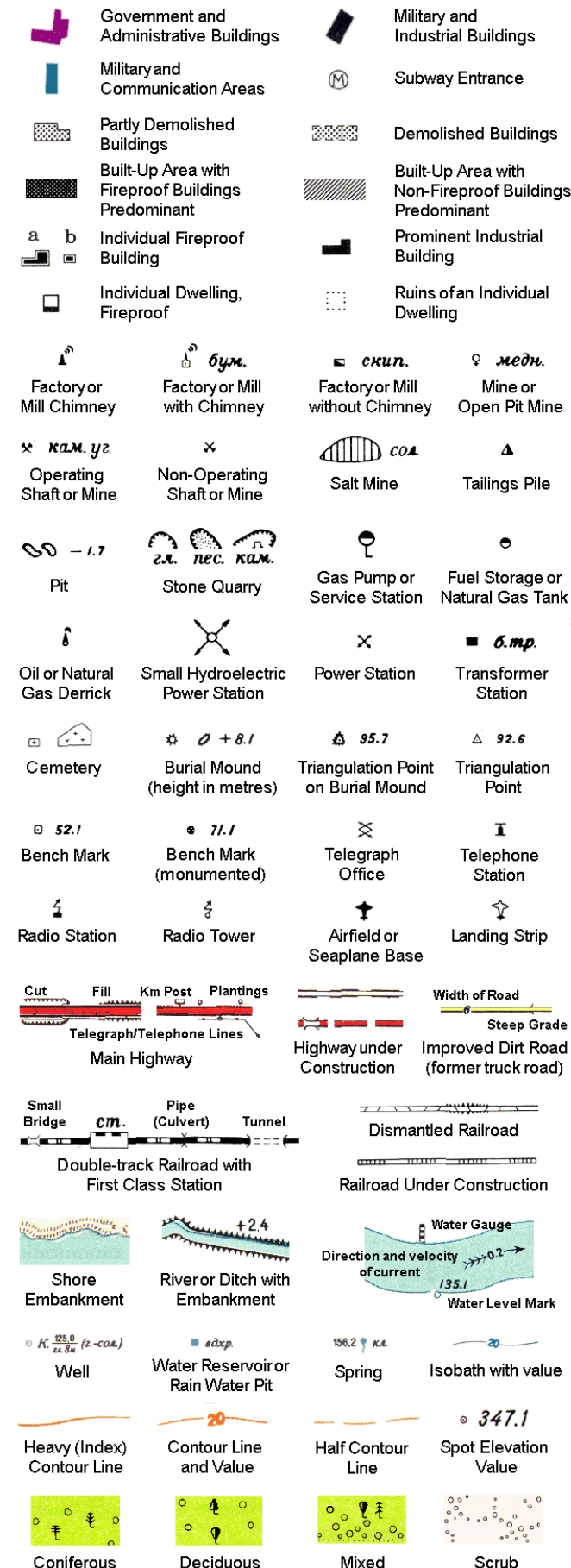
**180/12** Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

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

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

## 1:25,000 mapping

a. Not drawn to scale b. Drawn to scale



## Key to Numbers on Mapping

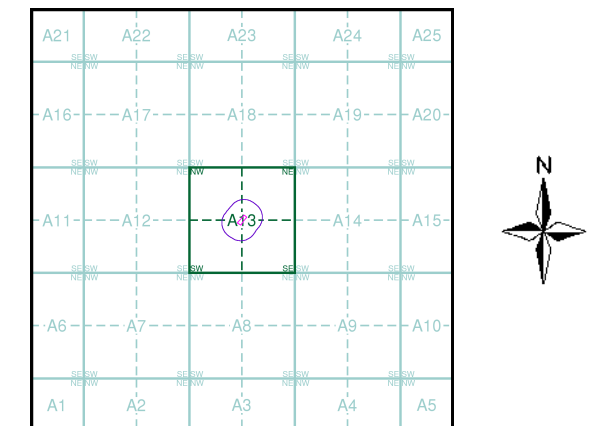
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## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:10,560	1868 - 1874	3
Surrey	1:10,560	1871 - 1874	4
London	1:10,560	1896 - 1897	5
Middlesex	1:10,560	1920	6
London	1:10,560	1920	7
Middlesex	1:10,560	1934 - 1935	8
Middlesex	1:10,560	1938	9
Ordnance Survey Plan	1:10,000	1940 - 1951	10
Ordnance Survey Plan	1:10,000	1940 - 1958	11
Historical Aerial Photography	1:10,560	1948	12
Historical Aerial Photography	1:10,560	1948	13
Ordnance Survey Plan	1:10,000	1962 - 1967	14
Ordnance Survey Plan	1:10,000	1966 - 1967	15
Ordnance Survey Plan	1:10,000	1975 - 1976	16
Ordnance Survey Plan	1:10,000	1984 - 1988	17
London	1:25,000	1985	18
Ordnance Survey Plan	1:10,000	1996	19
10K Raster Mapping	1:10,000	1999	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2019	22

## Russian Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
 Customer Ref: 14022366 - North Ealing CP  
 National Grid Reference: 518860, 181330  
 Slice: A  
 Site Area (Ha): 0.15  
 Search Buffer (m): 1000

## Site Details

Site at 518860, 181320

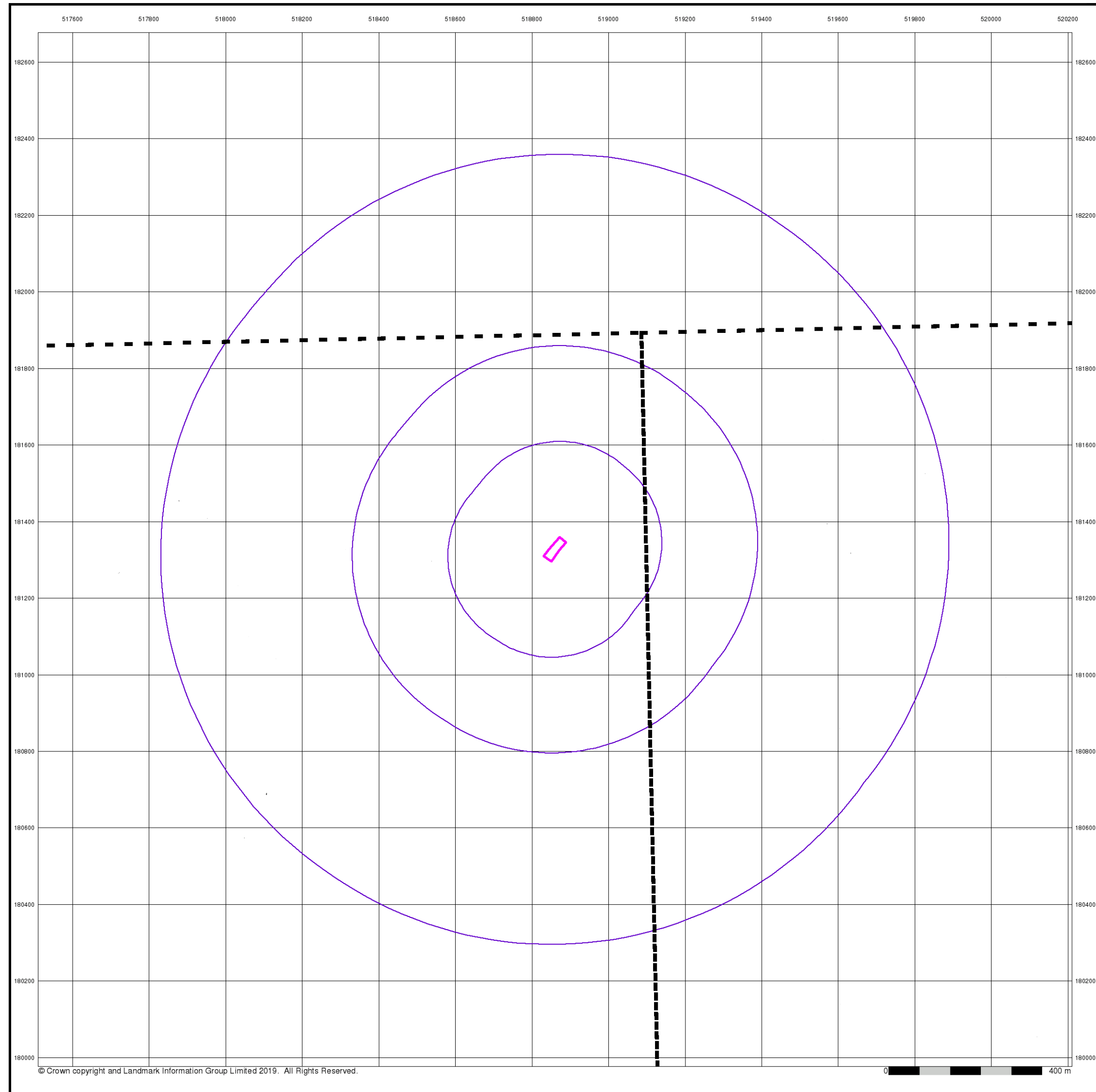
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**Surrey**

**Published 1871 - 1874**

**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)**

00100  
1871  
1:10,560

00200  
1874  
1:10,560

**Historical Map - Slice A**

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

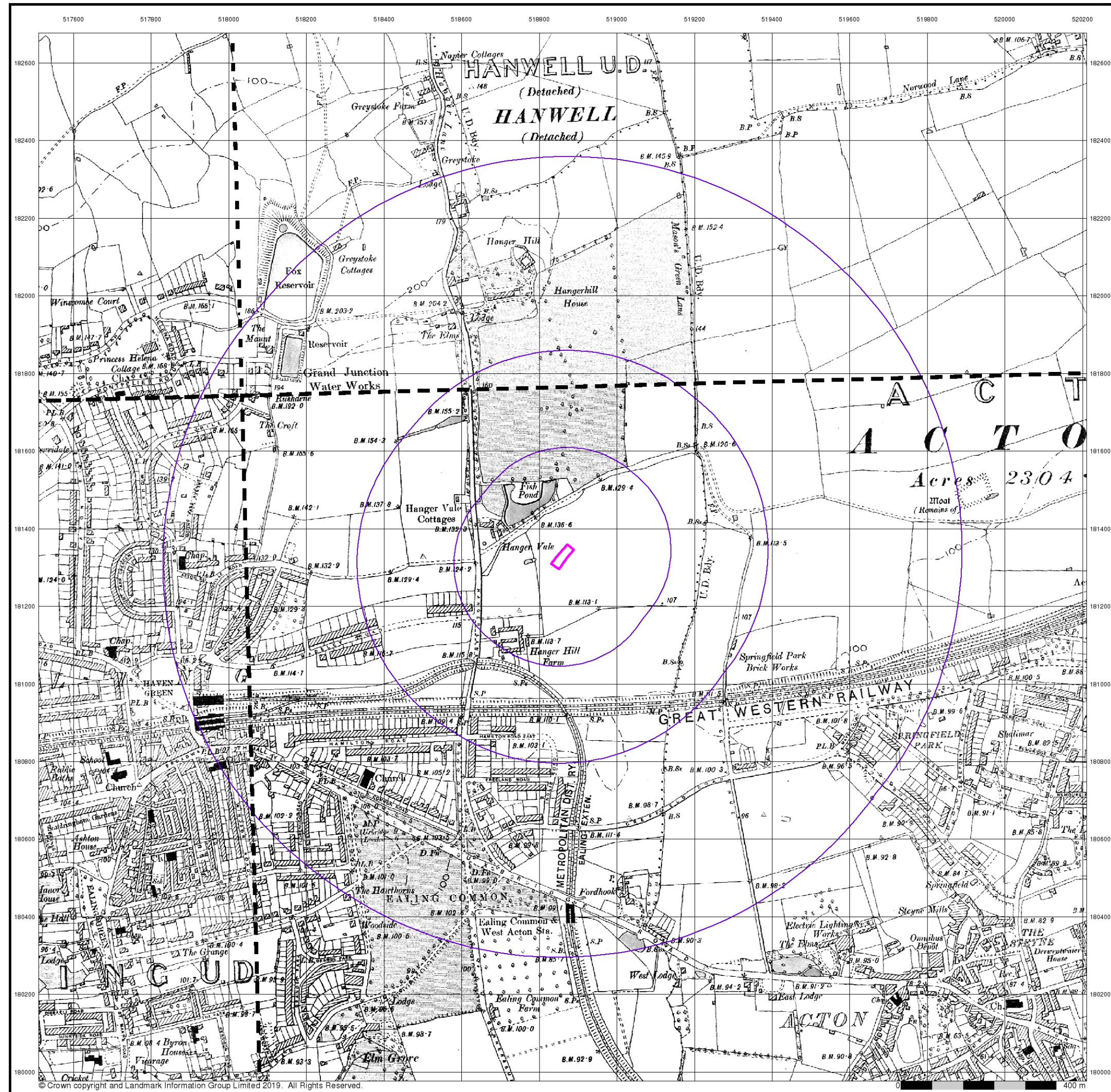
**Order Details**

Order Number:	194814330_1_1
Customer Ref:	14022366 - North Ealing CP
National Grid Reference:	518860, 181330
Slice:	A
Site Area (Ha):	0.15
Search Buffer (m):	1000

**Site Details**

Site at 518860, 181320





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LANDMARK INFORMATION GROUP®

London

Published 1896 - 1897

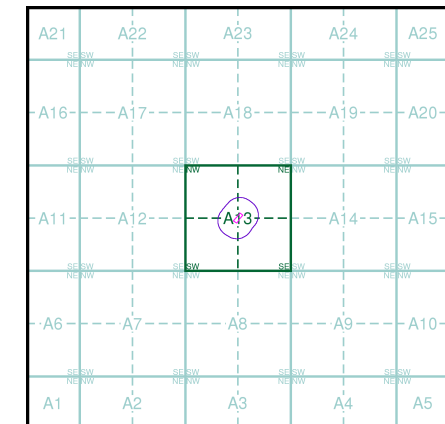
Source map scale - 1:10,560

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)

005NE 1897 1:10,560	006NW 1896 1:10,560
005SE 1896 1:10,560	006SW 1896 1:10,560

Historical Map - Slice A



Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

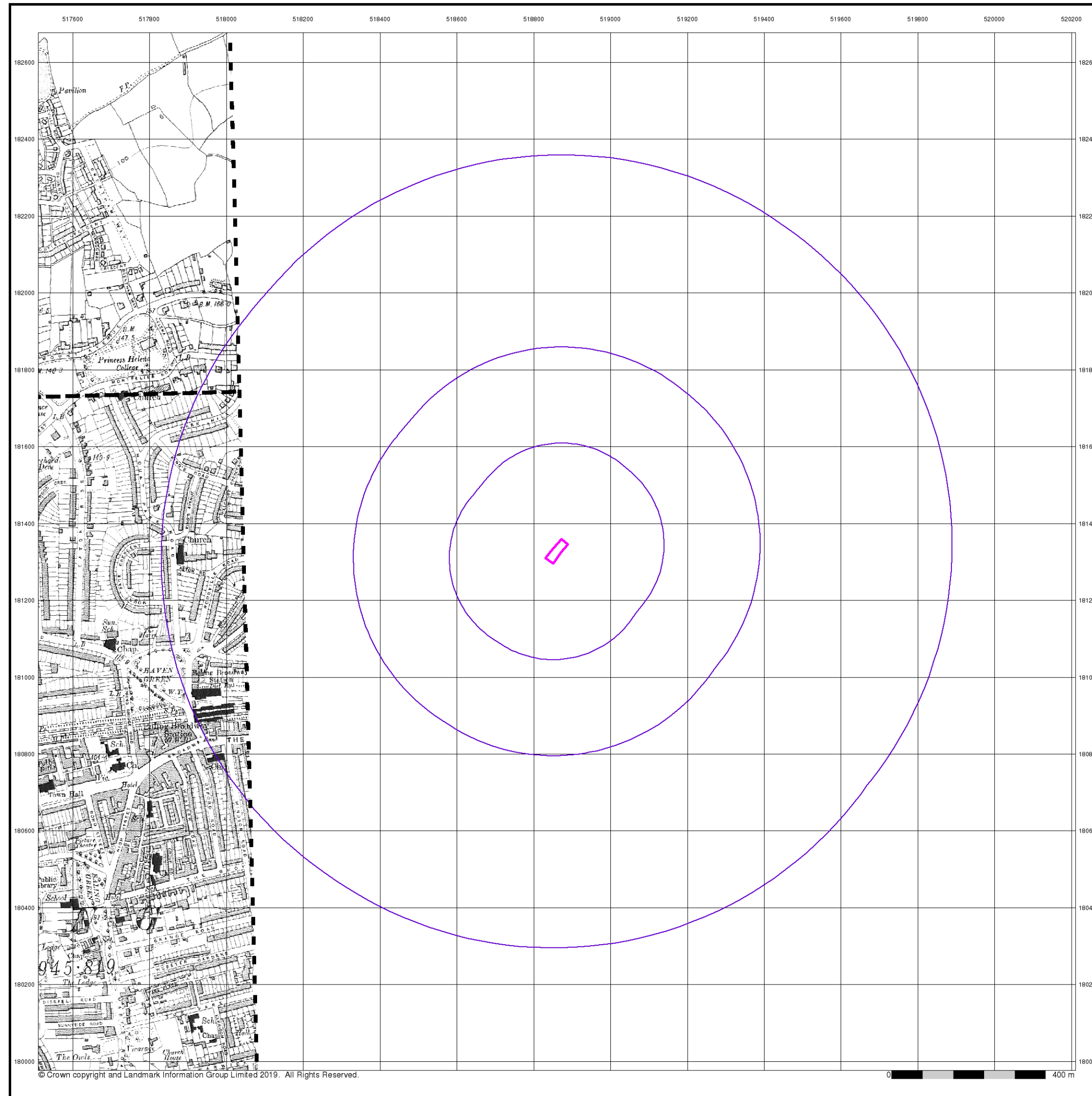
Site Details

Site at 518860, 181320

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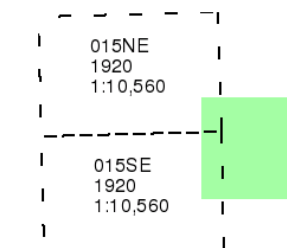
## Middlesex

Published 1920

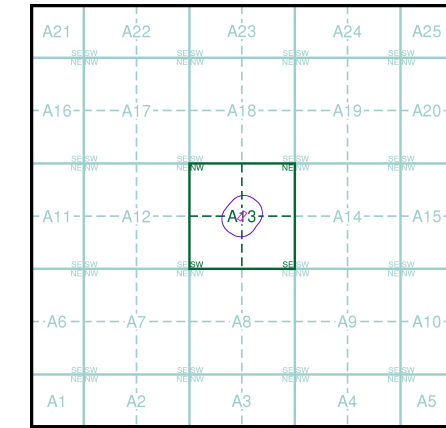
Source map scale - 1:10,560

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)



## Historical Map - Slice A



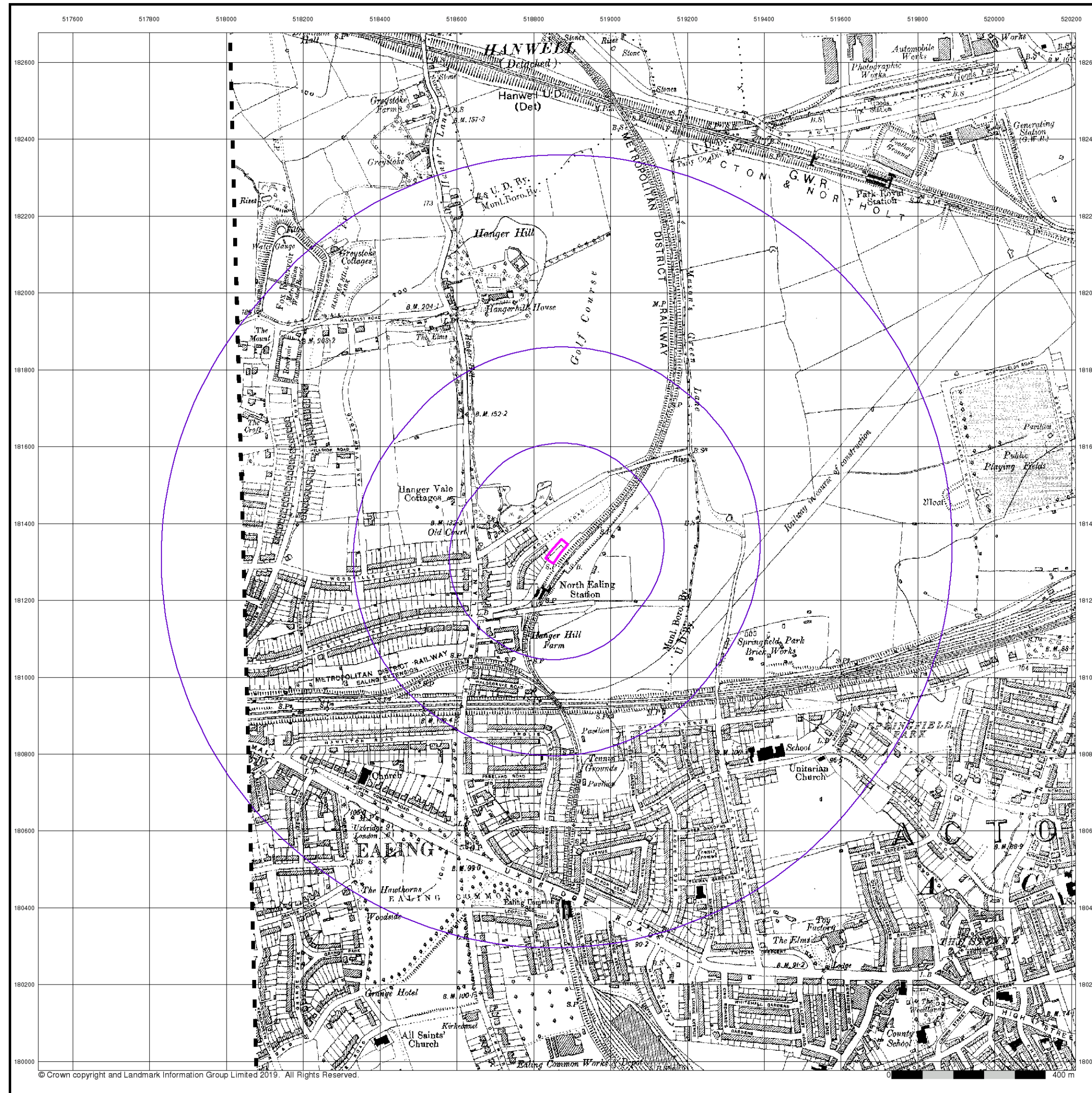
## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details

Site at 518860, 181320





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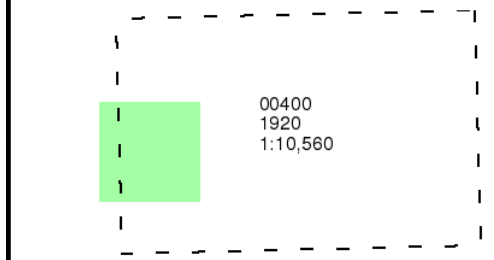
London

Published 1920

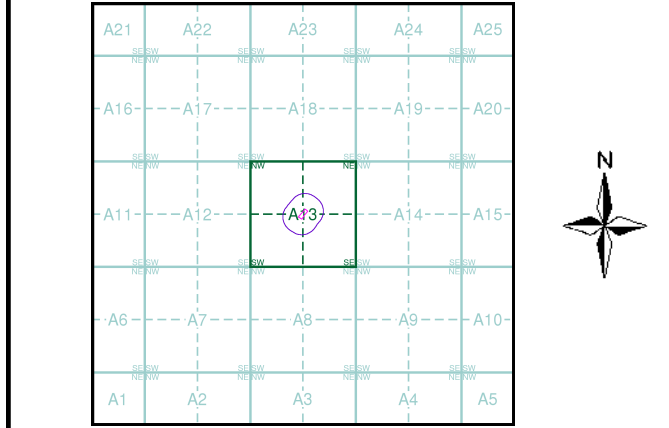
Source map scale - 1:10,560

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)



## Historical Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

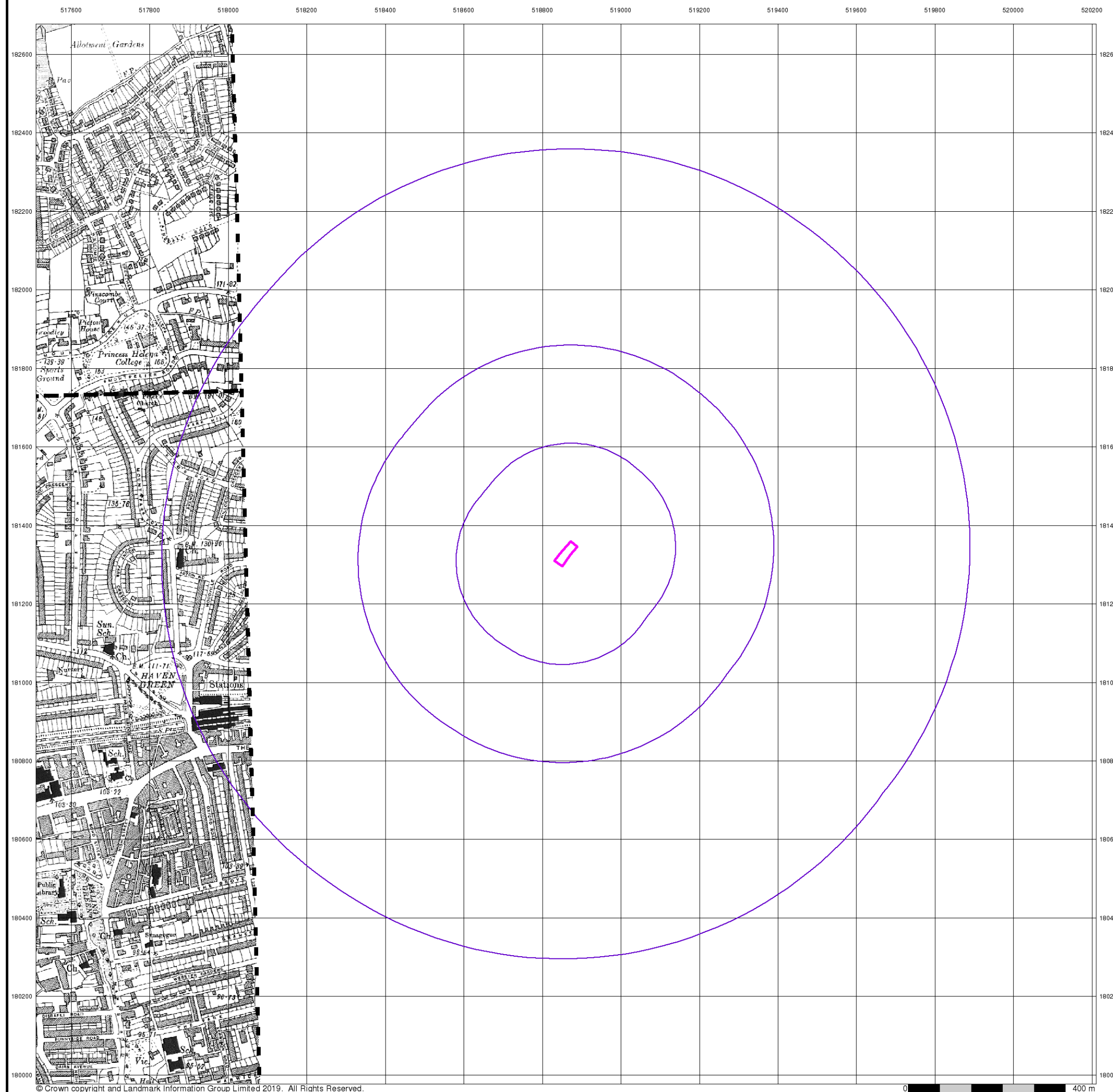
## Site Details

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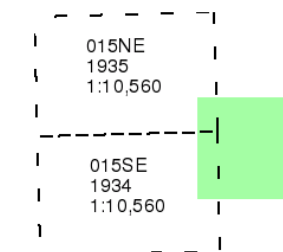
## Middlesex

**Published 1934 - 1935**

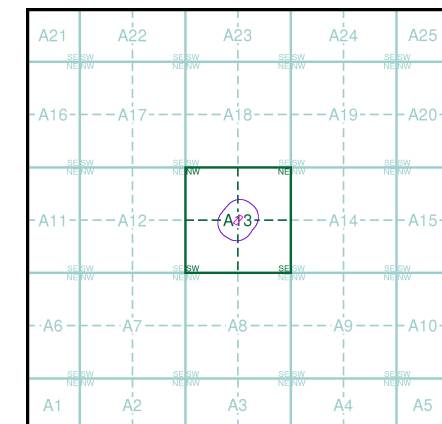
**Source map scale - 1:10,560**

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)



### Historical Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

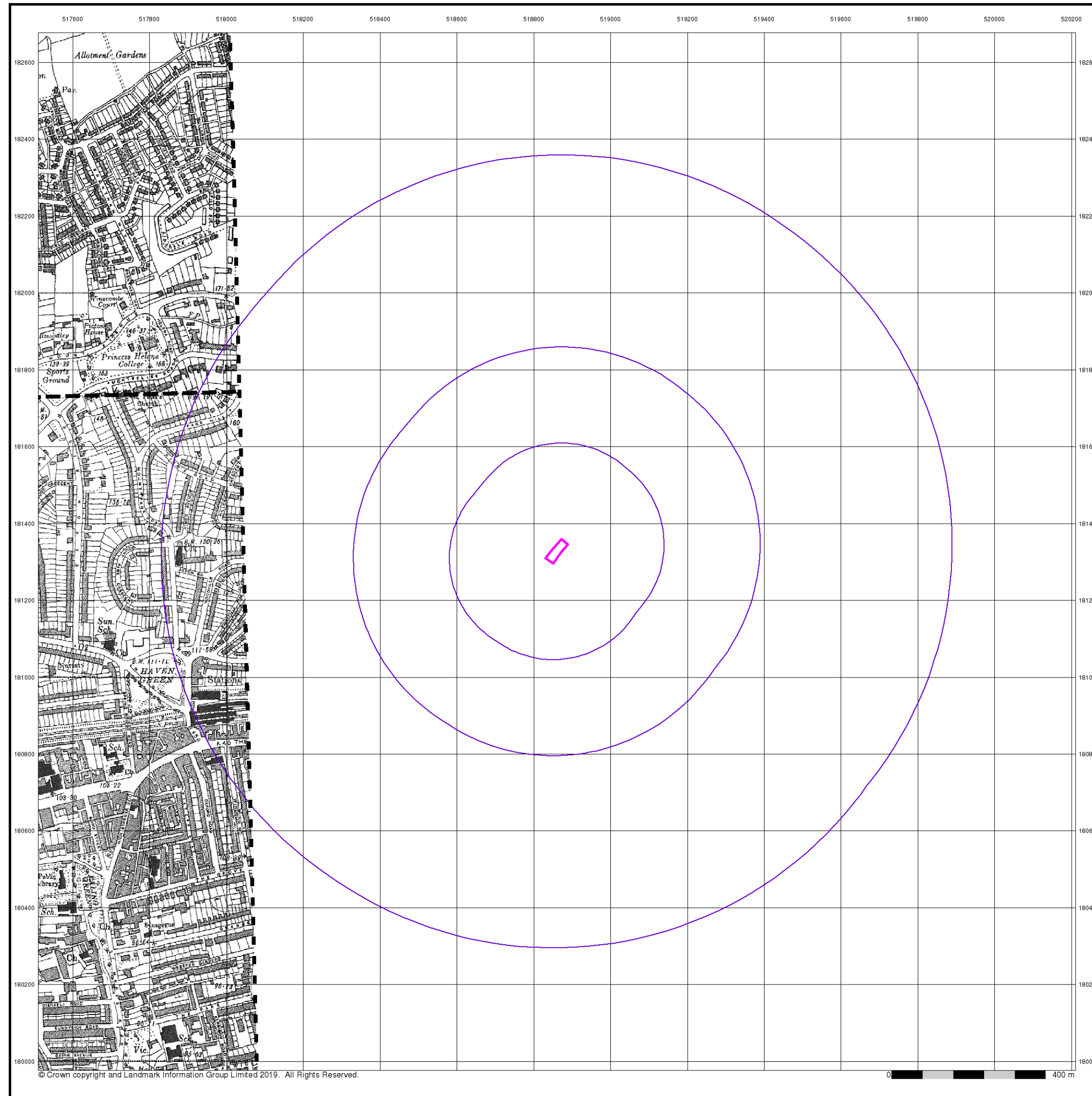
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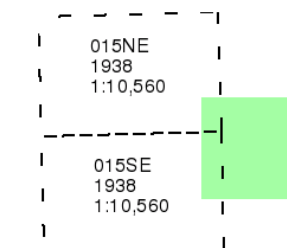
## Middlesex

Published 1938

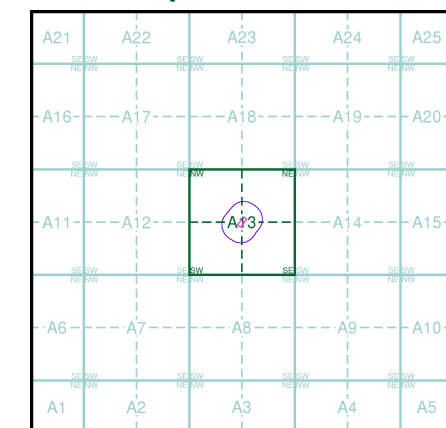
Source map scale - 1:10,560

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)



## Historical Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details

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## Ordnance Survey Plan

Published 1940 - 1951

Source map scale - 1:10,000

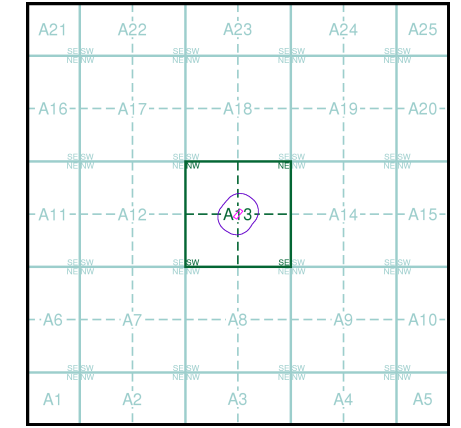
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

TQ18SE	TQ28SW
1950	1951
1:10,560	1:10,560

TQ17NE	TQ27NW
1940	1940
1:10,560	1:10,560

### Historical Map - Slice A



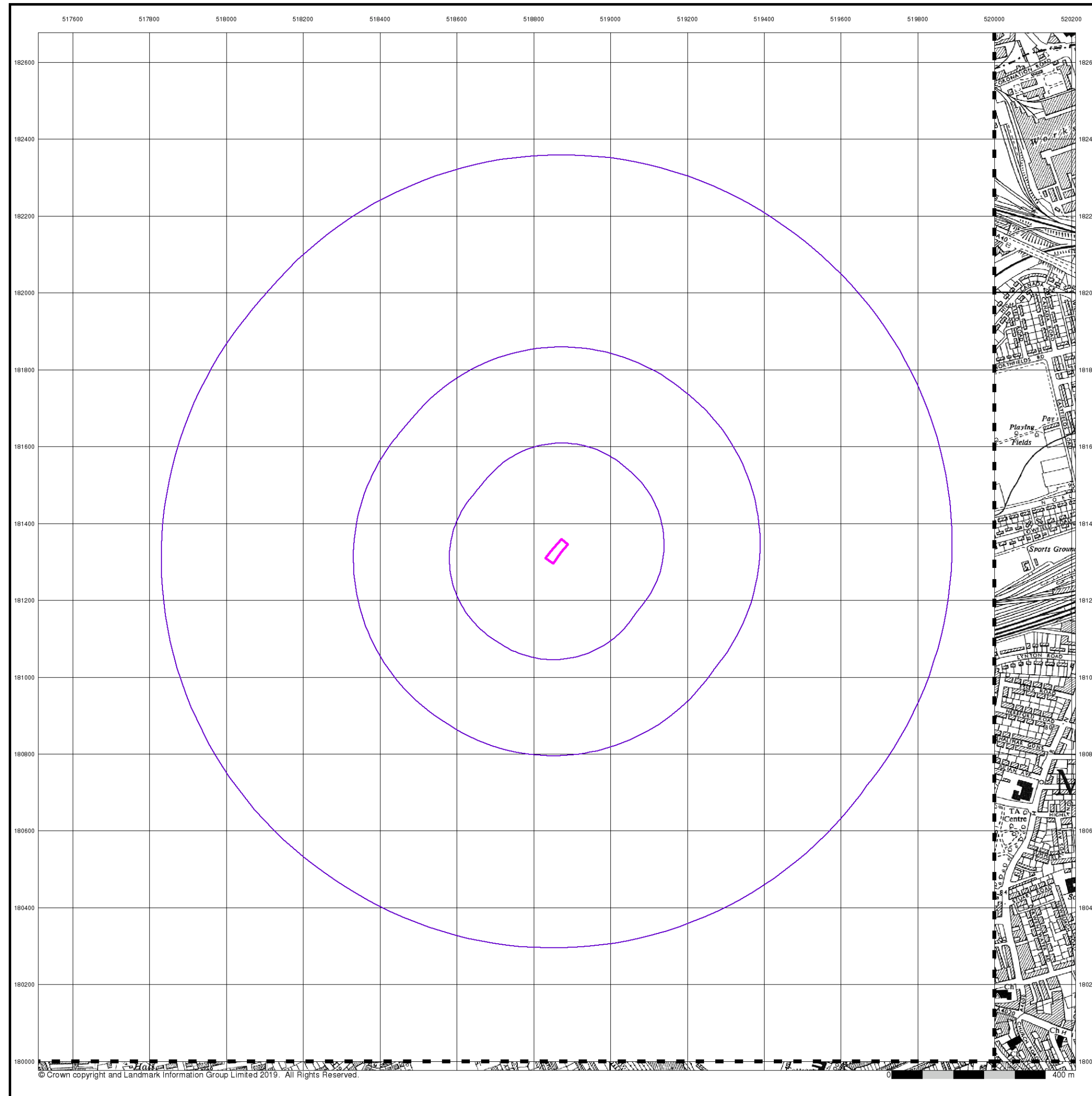
### Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

### Site Details

Site at 518860, 181320





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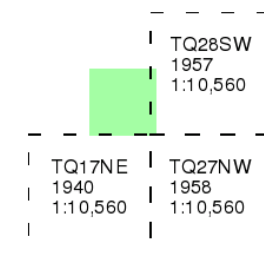
Ordnance Survey Plan

Published 1940 - 1958

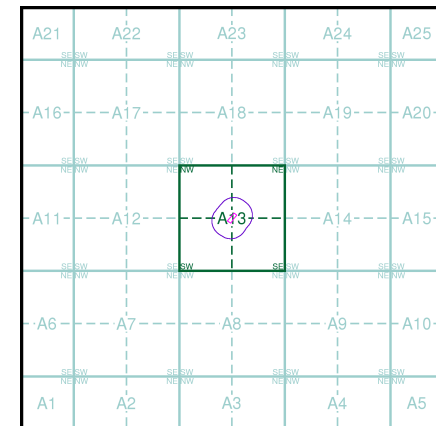
Source map scale - 1:10,000

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: 194814330\_1\_1

Customer Ref: 14022366 - North Ealing CP

National Grid Reference: 518860, 181330

Slice: A

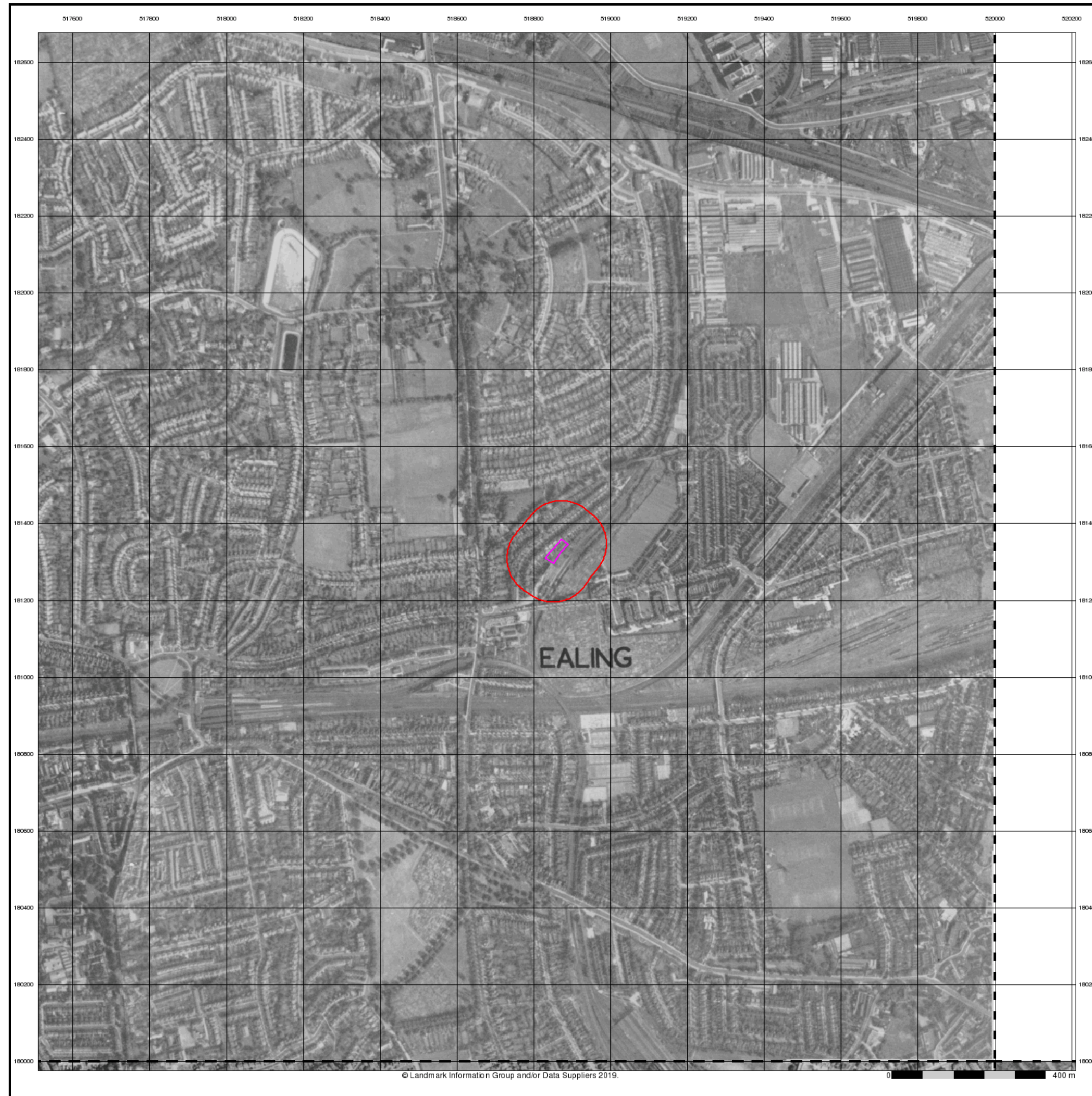
Site Area (Ha): 0.15

Search Buffer (m): 1000

Site Details

Site at 518860, 181320





## Historical Aerial Photography

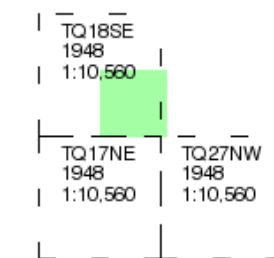
Published 1948

Source map scale - 1:10,560

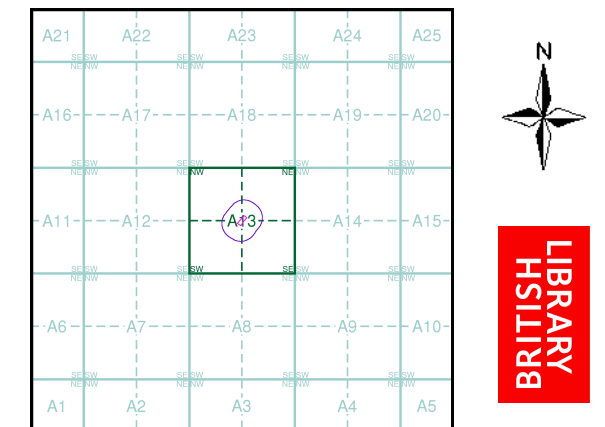
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the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



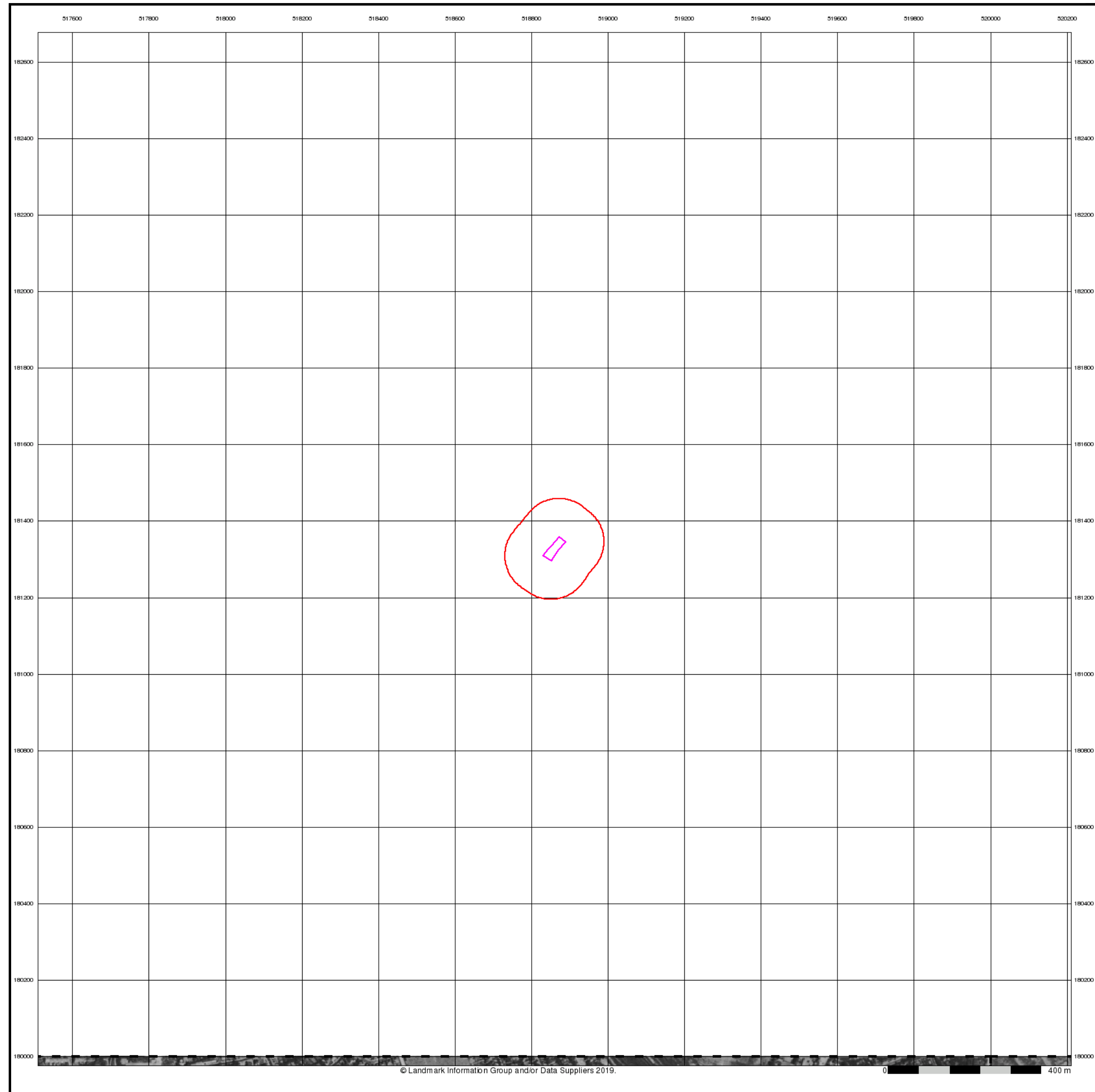
### Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

### Site Details

Site at 518860, 181320





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## 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)

TQ17NE  
1948  
1:10,560

TQ27NW  
1948  
1:10,560

### Historical Aerial Photography - Slice A

A21A22A23A24A25  
A16A17A18A19A20  
A11A12A13A14A15  
A6A7A8A9A10  
A1A2A3A4A5

  
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### Order Details

Order Number:	194814330_1_1
Customer Ref:	14022366 - North Ealing CP
National Grid Reference:	518860, 181330
Slice:	A
Site Area (Ha):	0.15
Search Buffer (m):	1000

### Site Details

Site at 518860, 181320

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A Landmark Information Group Service v50.0 20-Feb-2019 Page 13 of 22





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## Ordnance Survey Plan

### Published 1962 - 1967

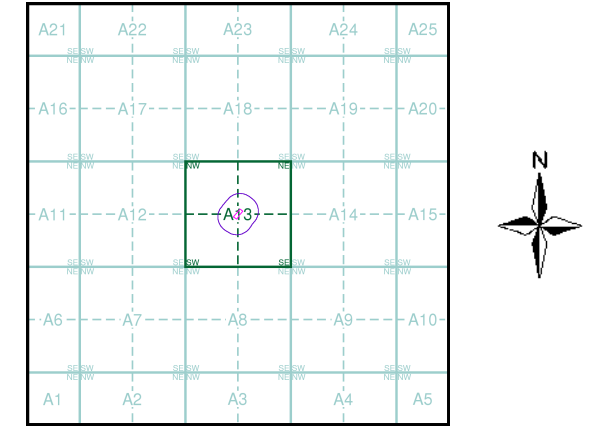
### Source map scale - 1:10,000

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

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

TQ18SE	TQ28SW
1966	1967
1:10,560	1:10,560
TQ17NE	TQ27NW
1963	1962
1:10,560	1:10,560

### Historical Map - Slice A



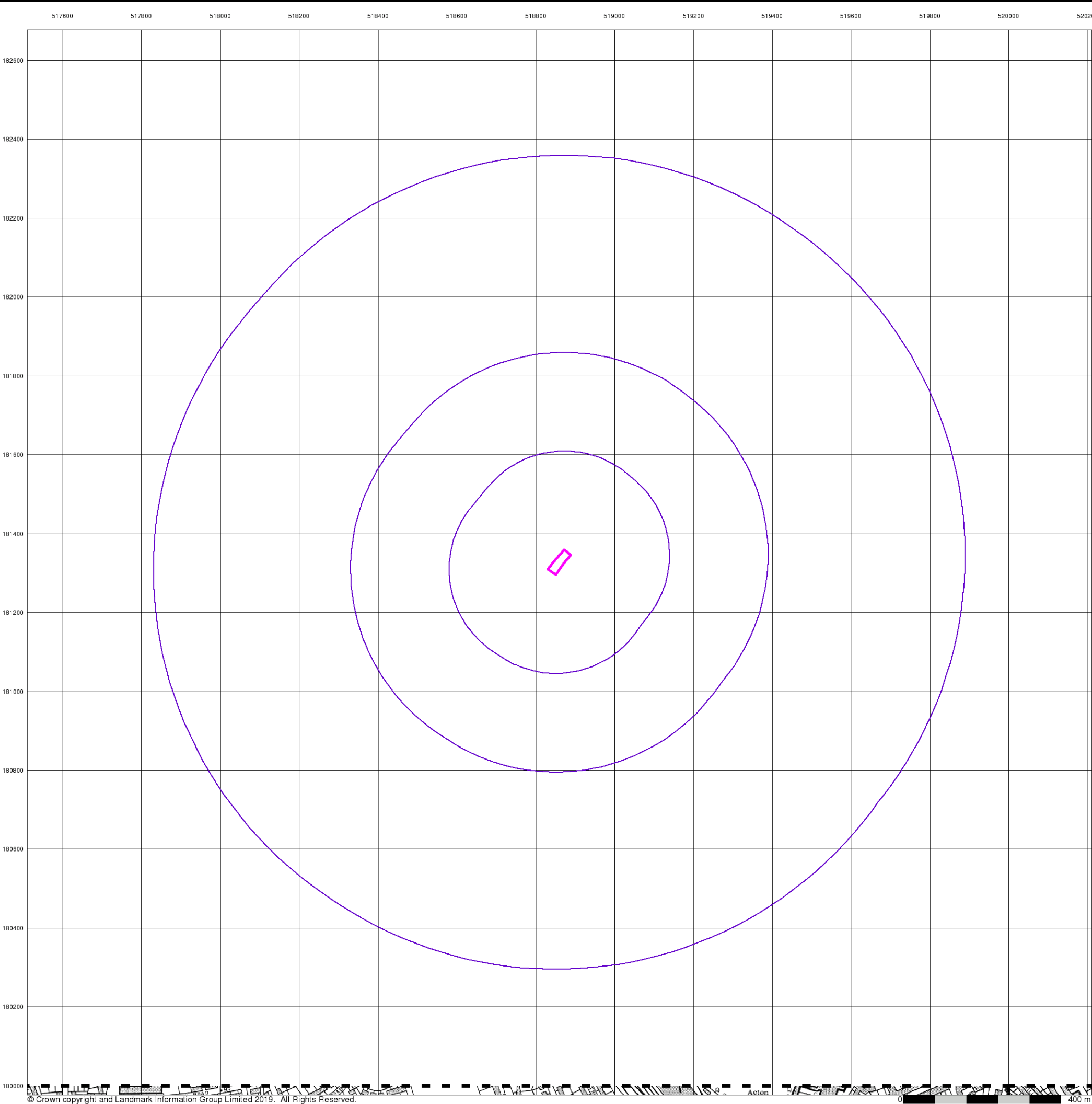
### Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
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Site Area (Ha): 0.15  
Search Buffer (m): 1000

### Site Details

Site at 518860, 181320





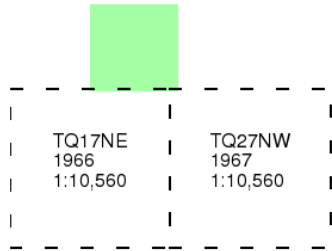
Ordnance Survey Plan

Published 1966 - 1967

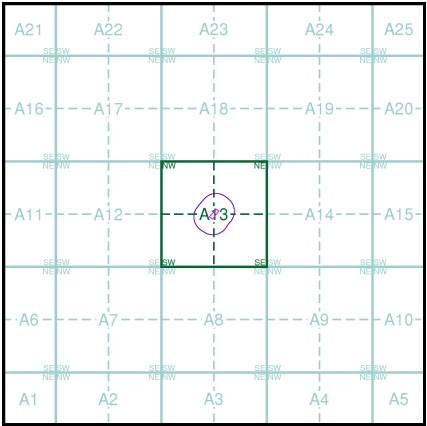
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:

194814330\_1\_1

Customer Ref:

14022366 - North Ealing CP

National Grid Reference:

518860, 181330

Slice:

A

Site Area (Ha):

0.15

Search Buffer (m):

1000

Site Details

Site at 518860, 181320





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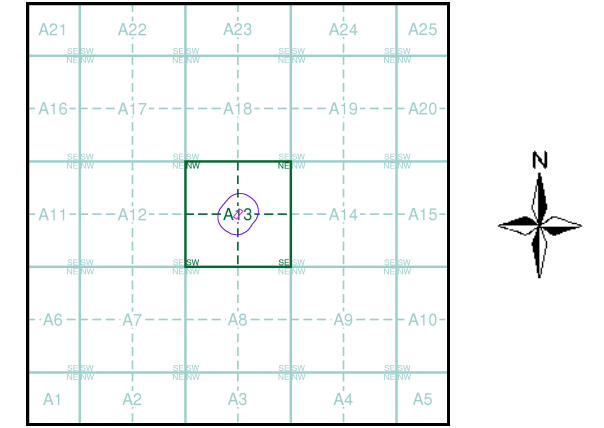
## Ordnance Survey Plan Published 1975 - 1976 Source map scale - 1:10,000

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)

TQ18SE	TQ28SW
1976	1975
1:10,000	1:10,000
TQ17NE	TQ27NW
1976	1976
1:10,000	1:10,000

### Historical Map - Slice A



**Order Details**  
Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

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## Ordnance Survey Plan

Published 1984 - 1988

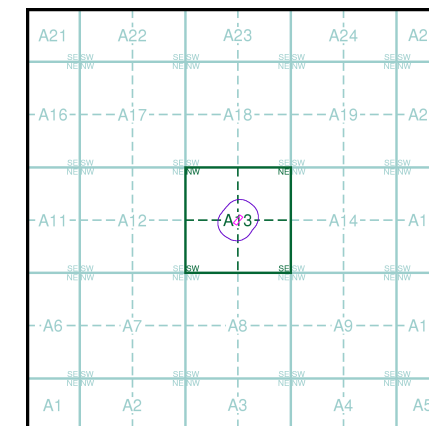
Source map scale - 1:10,000

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)

TQ18SE	TQ28SW
1988	1984
1:10,000	1:10,000
TQ17NE	TQ27NW
1988	1988
1:10,000	1:10,000

## Historical Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details

Site at 518860, 181320

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London

Published 1985

Source map scale - 1:25,000

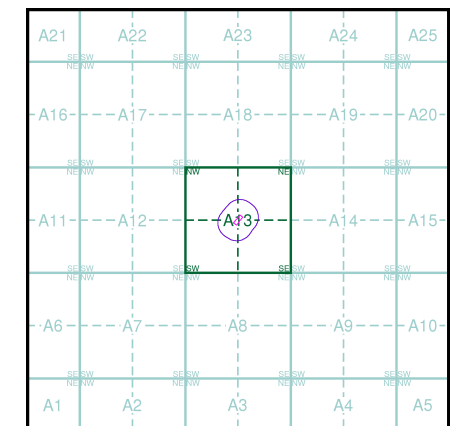
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed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

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)

TQ18 1985 1:25,000	TQ28 1985 1:25,000
TQ17 1985 1:25,000	TQ27 1985 1:25,000

## Russian Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

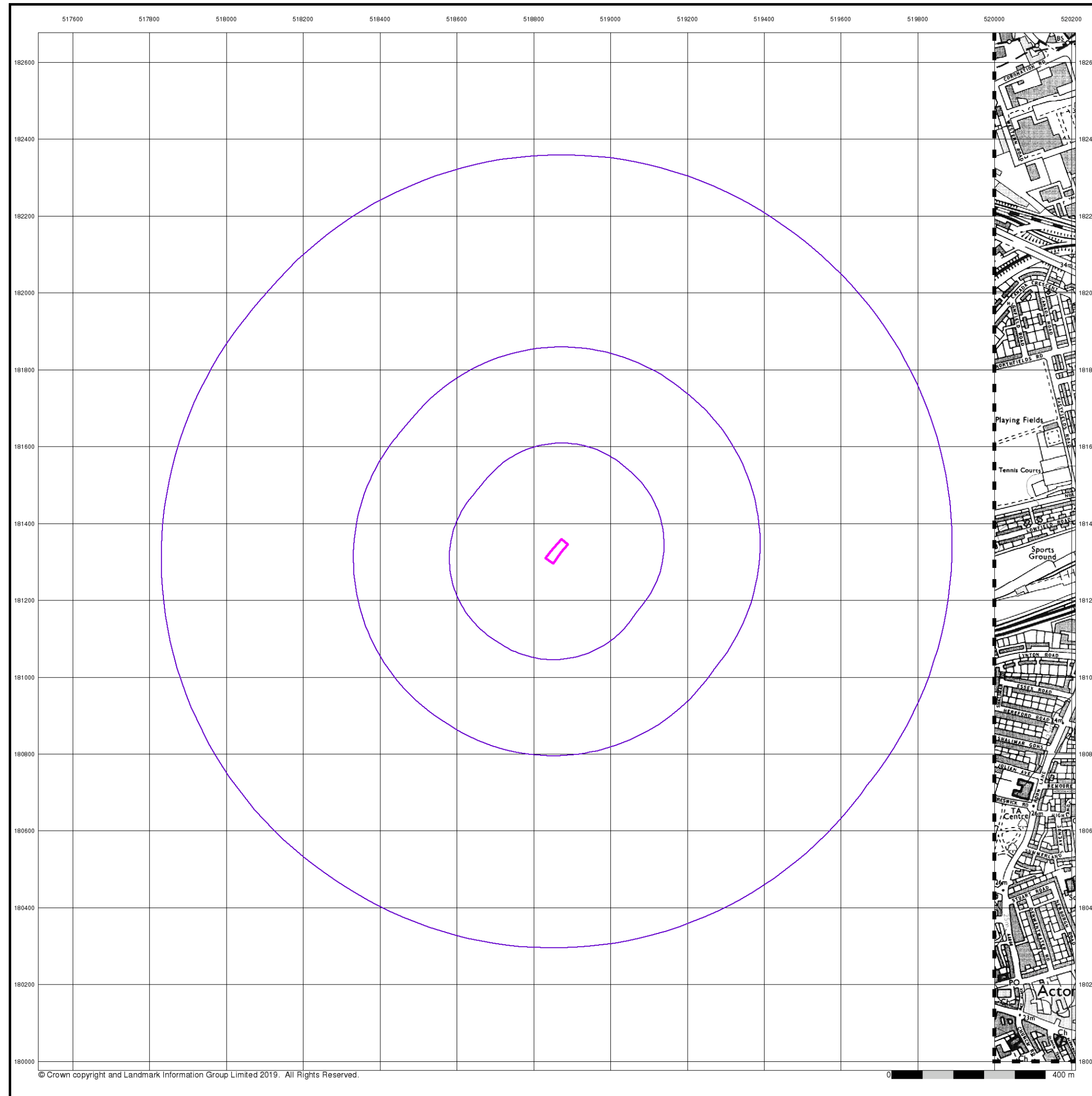
## Site Details

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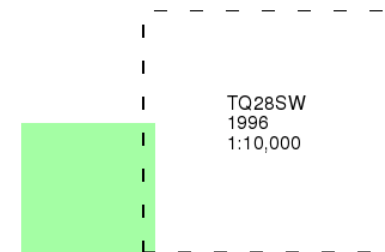
Ordnance Survey Plan

Published 1996

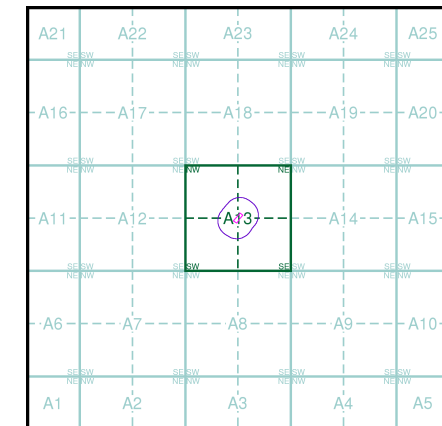
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:

194814330\_1\_1

Customer Ref:

14022366 - North Ealing CP

National Grid Reference:

518860, 181330

Slice:

A

Site Area (Ha):

0.15

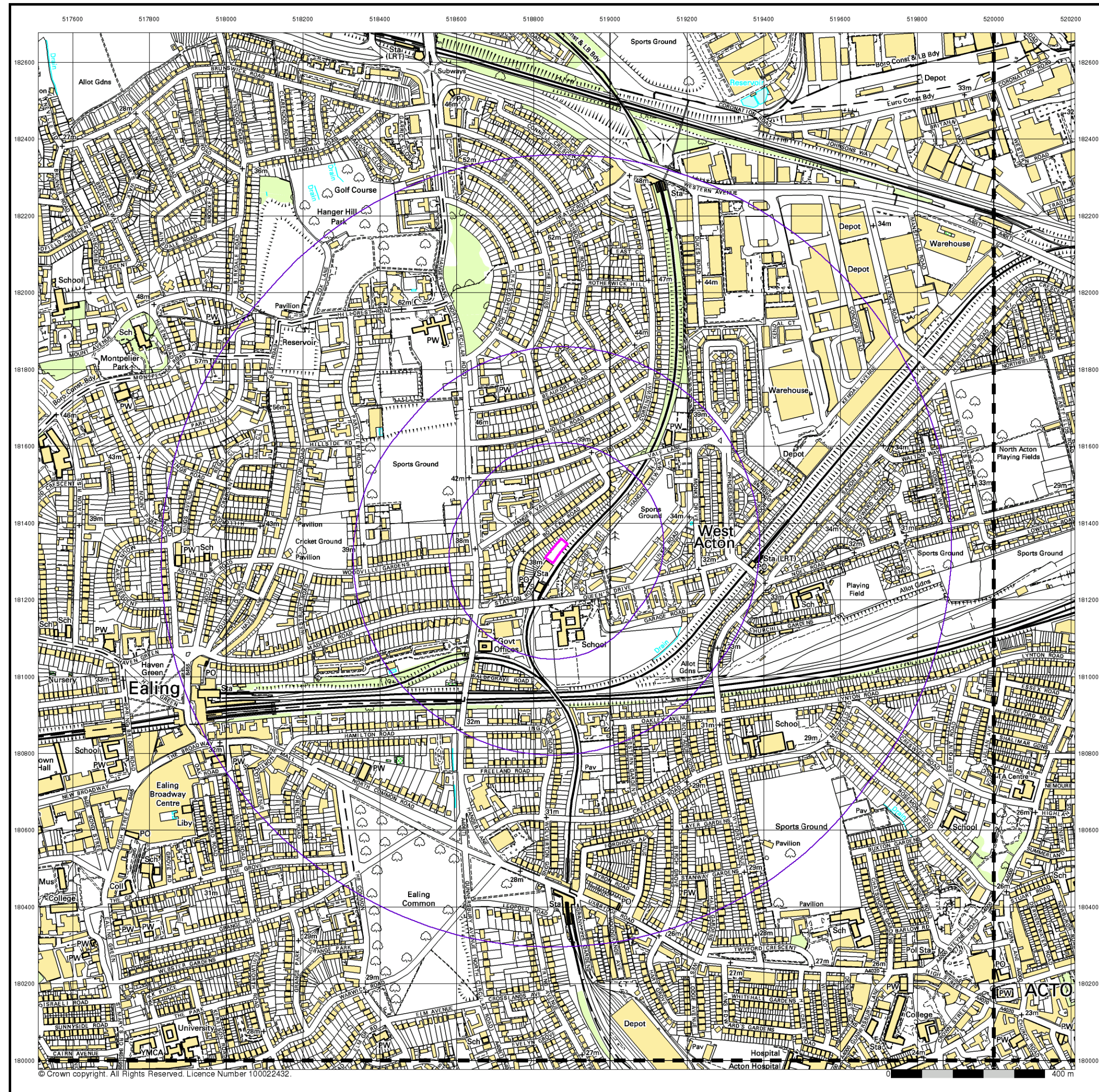
Search Buffer (m):

1000

Site Details

Site at 518860, 181320





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## 10k Raster Mapping

**Published 1999**

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

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

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

TQ18SE	TQ28SW
1999	1999
1:10,000	1:10,000

TQ17NE	TQ27NW
1999	1999
1:10,000	1:10,000

### Historical Map - Slice A

### Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

### Site Details

Site at 518860, 181320

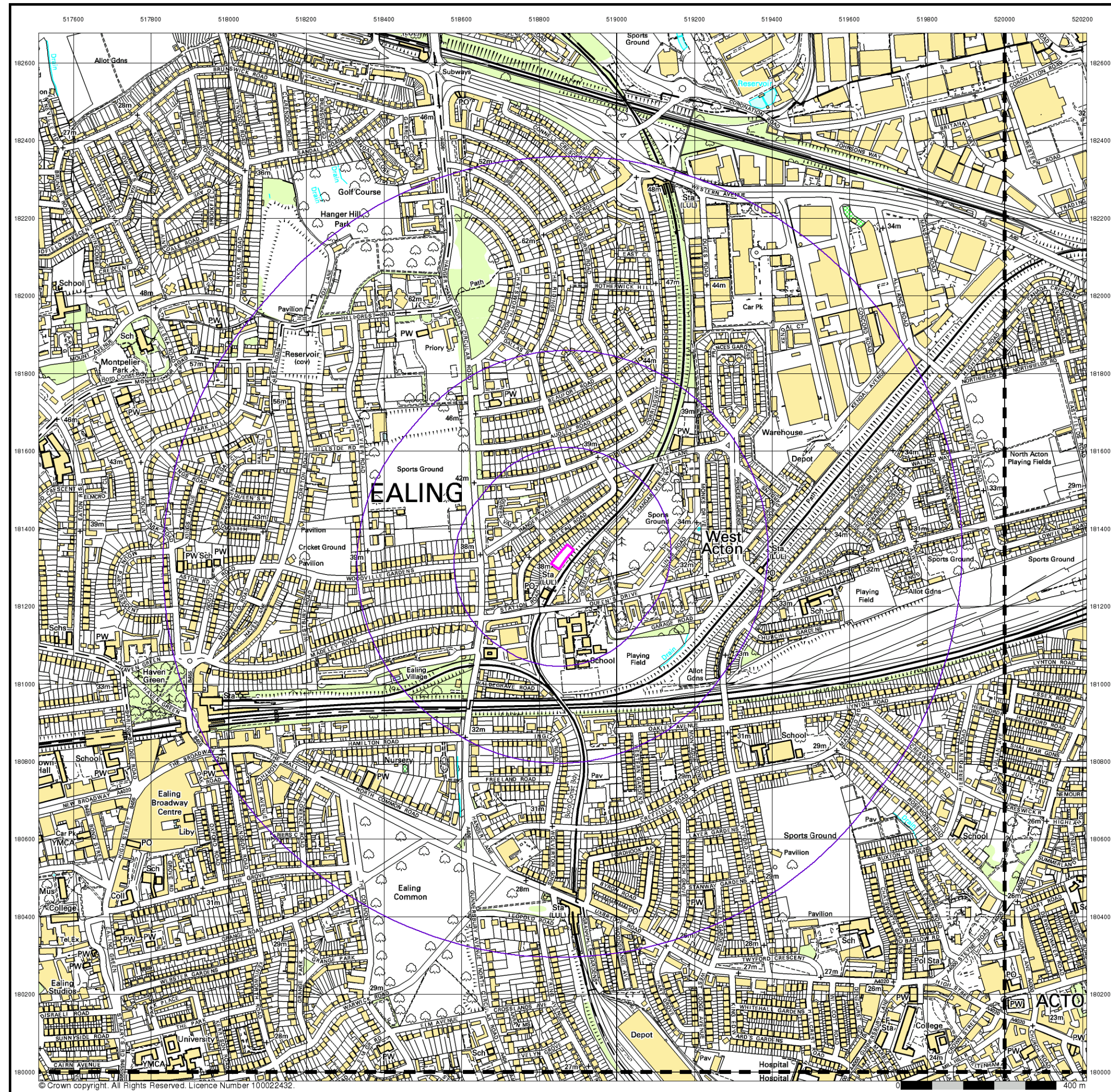
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## 10k Raster Mapping

Published 2006

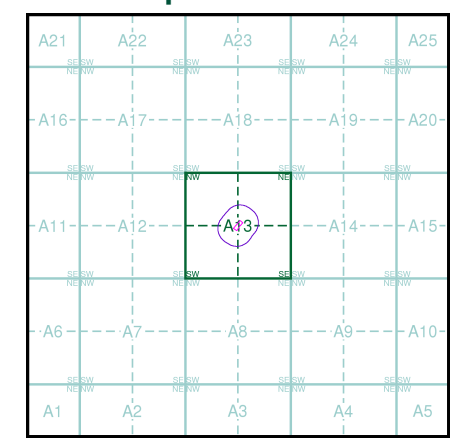
Source map scale - 1:10,000

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

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

TQ18SE 2006 1:10,000	TQ28SW 2006 1:10,000
TQ17NE 2006 1:10,000	TQ27NW 2006 1:10,000

### Historical Map - Slice A



### Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

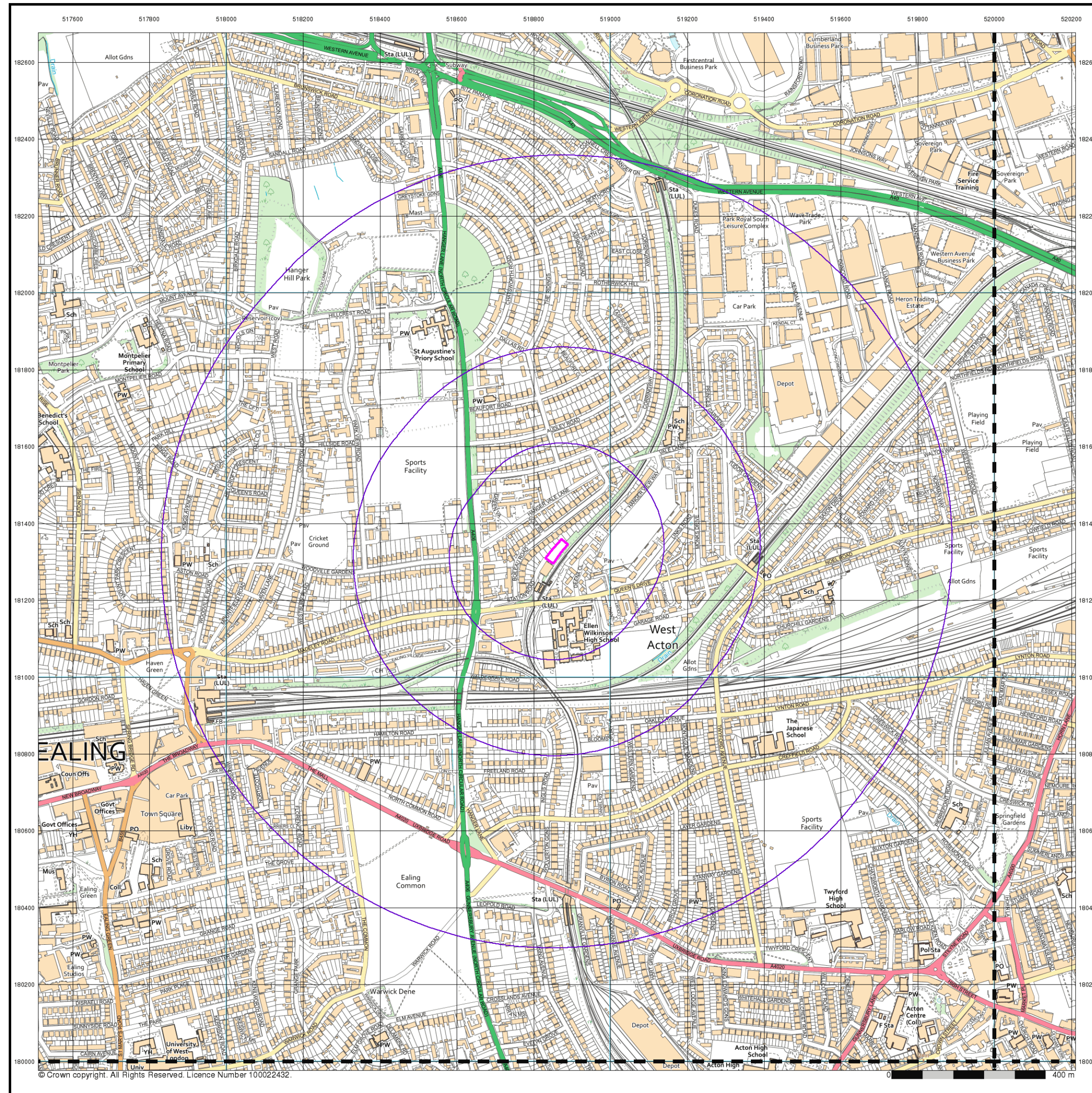
### Site Details

Site at 518860, 181320

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## VectorMap Local

Published 2019

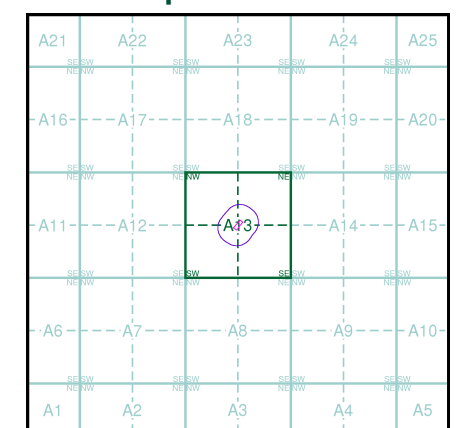
Source map scale - 1:10,000

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)

TQ18SE 2019 Variable	TQ28SW 2019 Variable
TQ17NE 2019 Variable	TQ27NW 2019 Variable

## Historical Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details

Site at 518860, 181320

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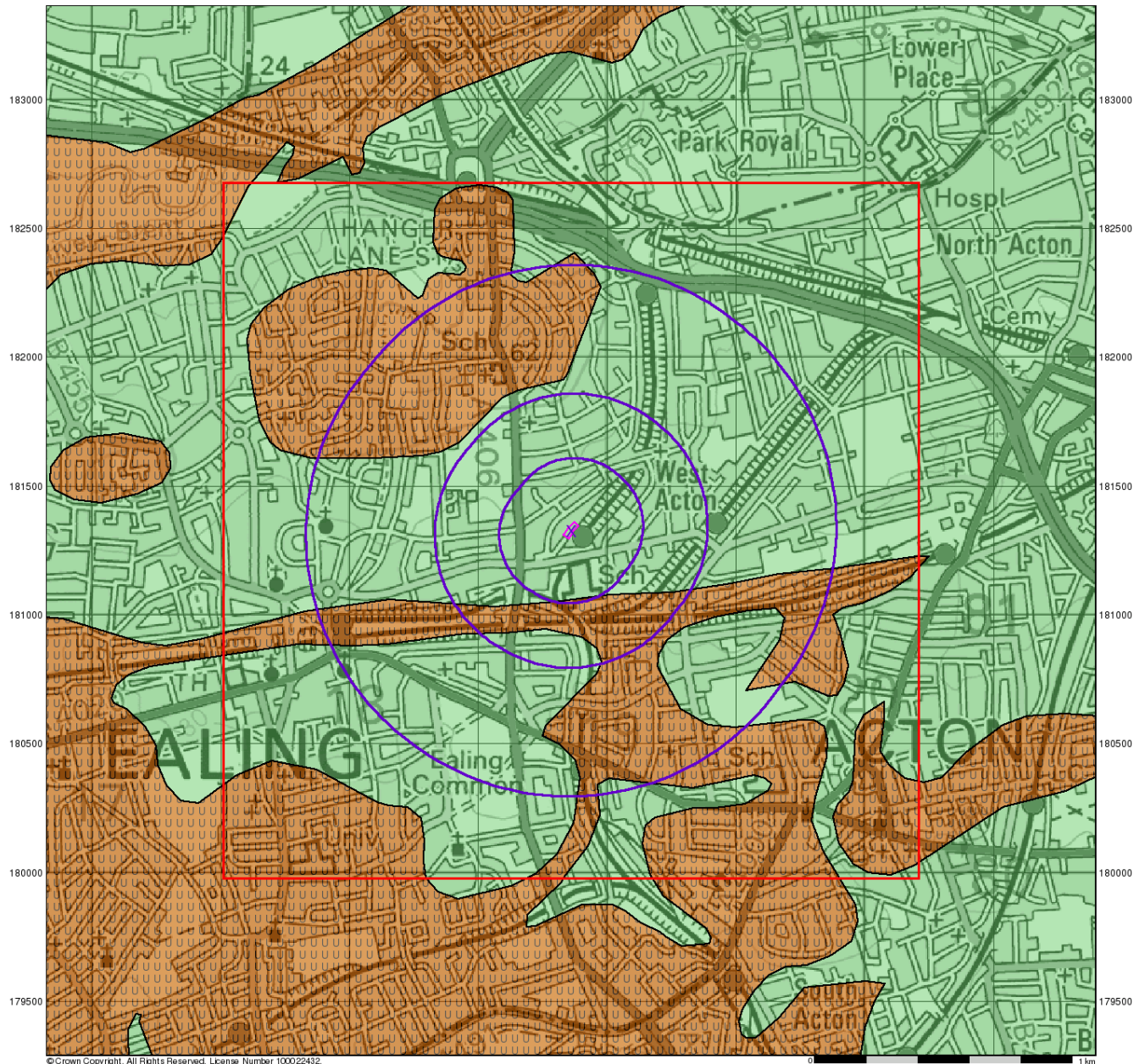


## **APPENDIX B**

### **Envirocheck Data Sheets and Site Sensitivity Maps**



517000 517500 518000 518500 519000 519500 520000 520500



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0 1 km

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## Groundwater Vulnerability

### General

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

### Agency and Hydrological

#### Geological Classes

**Major Aquifer  
(Highly Permeable)**

- High (H) 1, 2, 3, U
- Intermediate (I) 1, 2
- Low

**Minor Aquifer  
(Variably Permeable)**

- High (H) 1, 2, 3, U
- Intermediate (I) 1, 2
- Low

**Non Aquifer  
(Negligibly Permeable)**

- 

**Water or Sea**

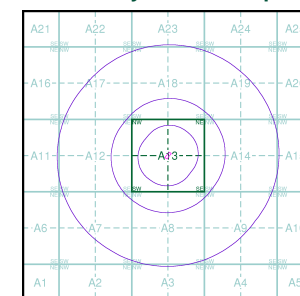
- 

**Drift Deposit**

- 

#### Soil Classes

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 194814330\_1.1  
 Customer Ref: 14022366 - North Ealing CP  
 National Grid Reference: 518860, 181330  
 Slice: A  
 Site Area (Ha): 0.15  
 Search Buffer (m): 1000

### Site Details

Site at 518860, 181320

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0 1 km

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## Superficial Aquifer Designation

### General

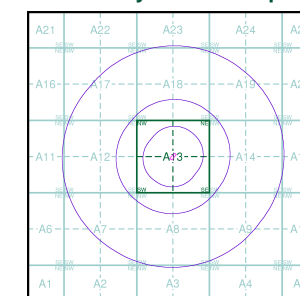
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

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

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 194814330\_1\_1  
 Customer Ref: 14022366 - North Ealing CP  
 National Grid Reference: 518860, 181330  
 Slice: A  
 Site Area (Ha): 0.15  
 Search Buffer (m): 1000

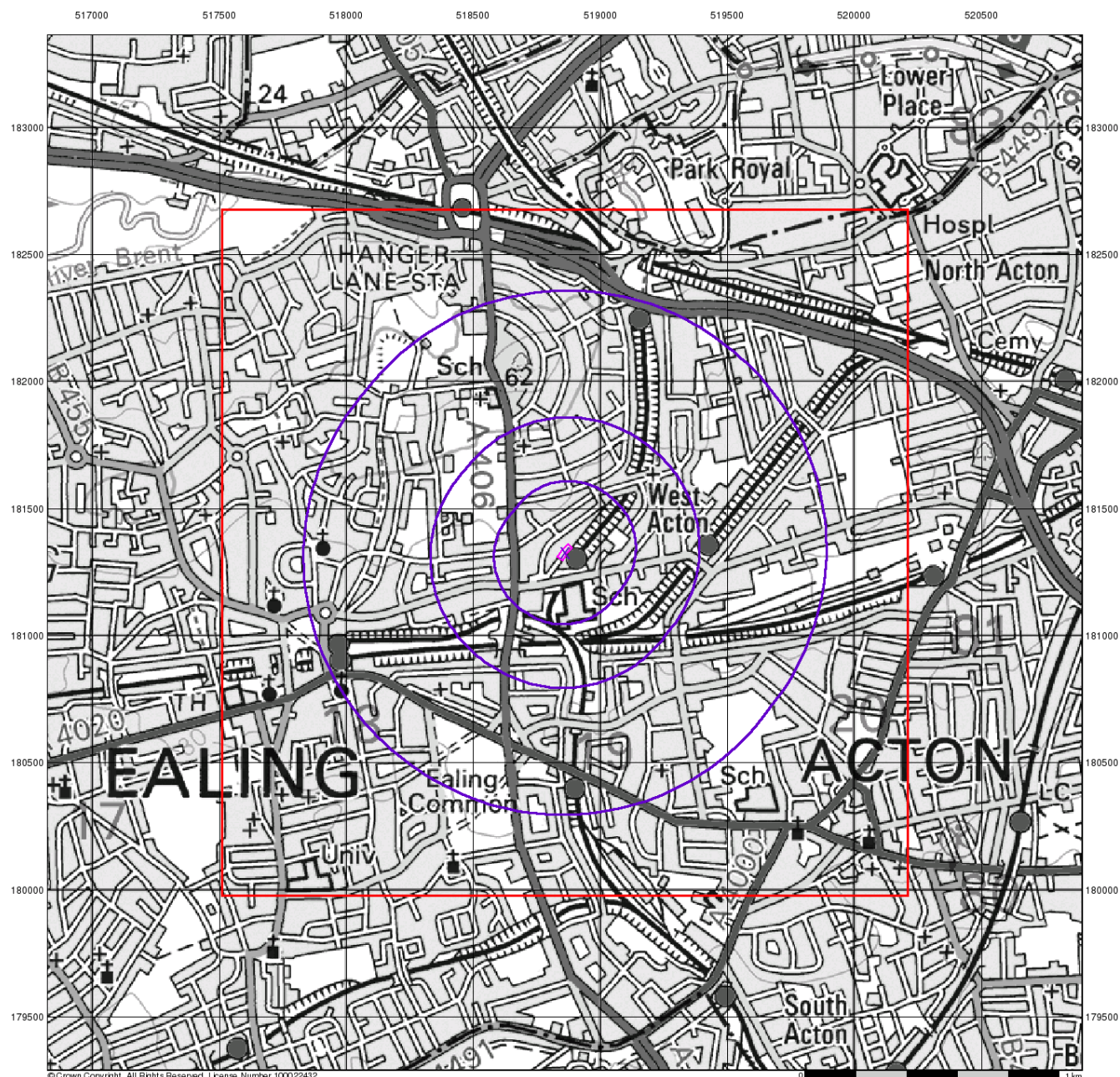
### Site Details

Site at 518860, 181320

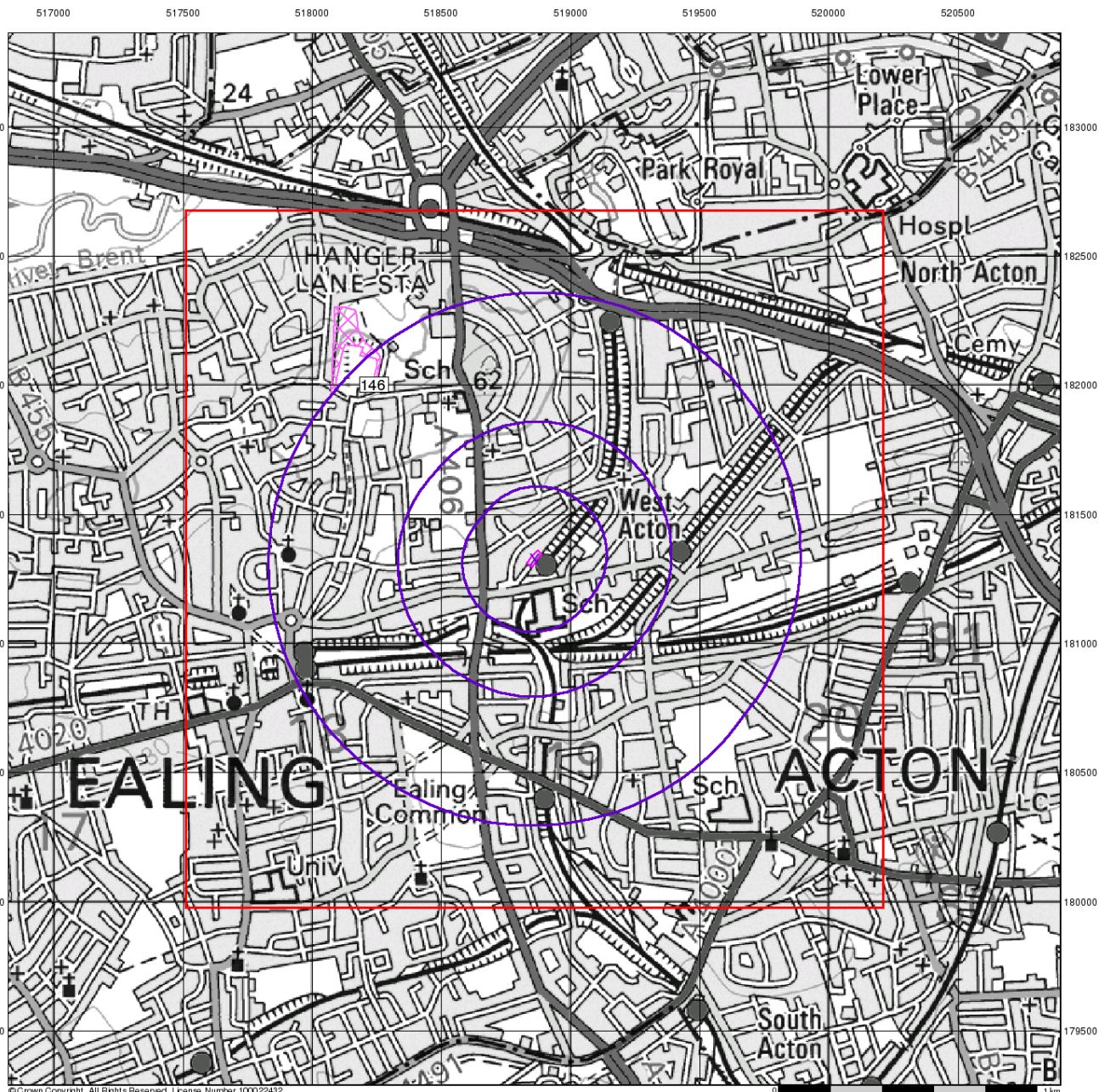
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## Sensitive Land Uses

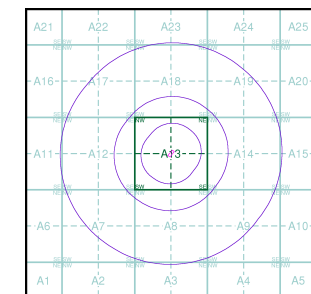
### General

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

### Sensitive Land Uses

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

## Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 194814330\_1\_1  
 Customer Ref: 14022366 - North Ealing CP  
 National Grid Reference: 518860, 181330  
 Slice: A  
 Site Area (Ha): 0.15  
 Search Buffer (m): 1000

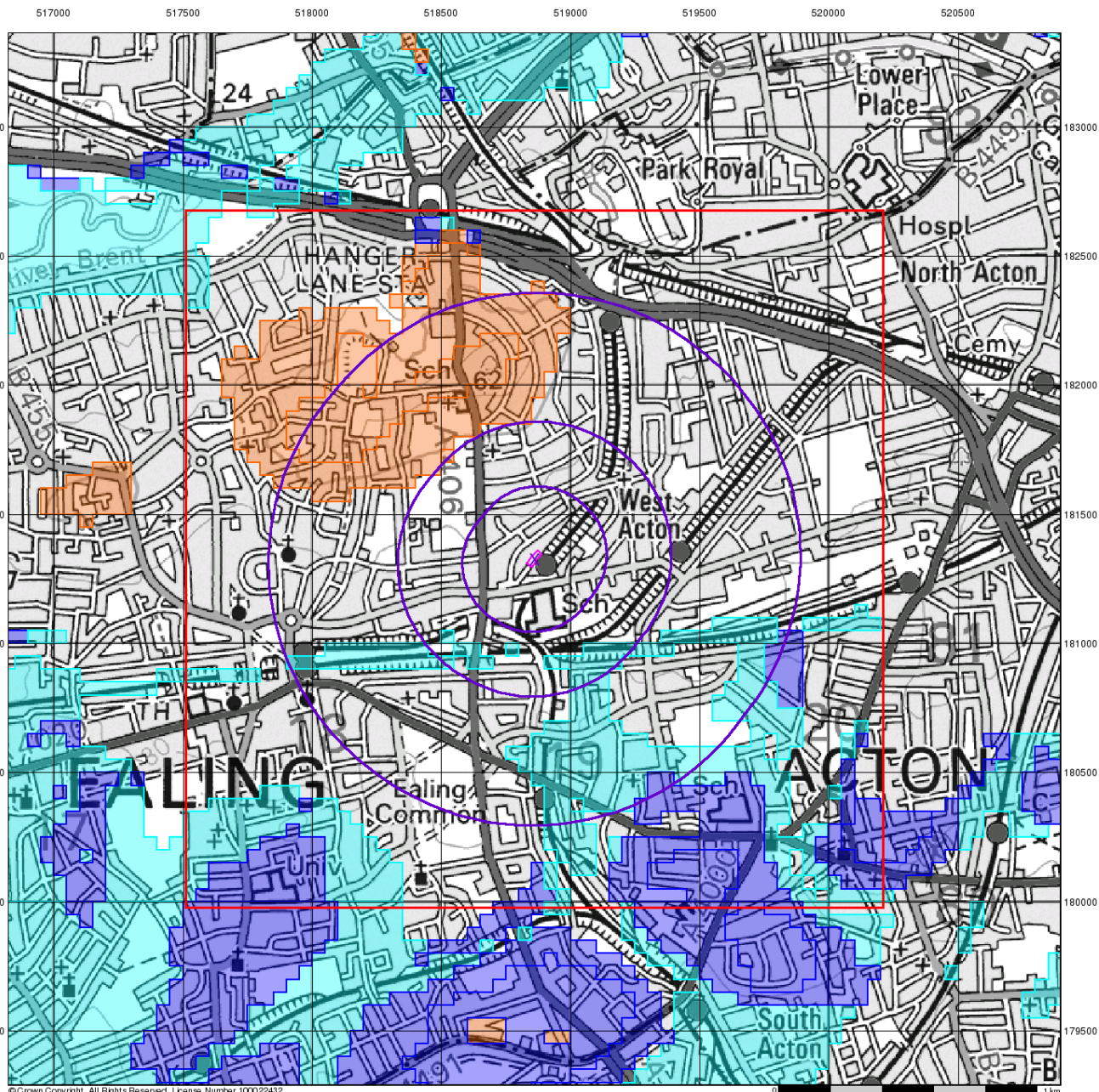
### Site Details

Site at 518860, 181320

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## BGS Flood GFS Data

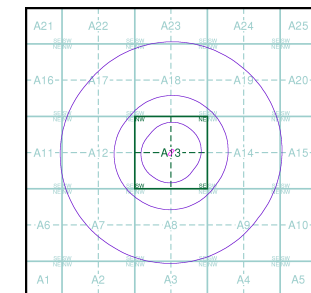
### General

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

### Agency and Hydrological (Flood)

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

## Site Sensitivity Context Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
 Customer Ref: 14022366 - North Ealing CP  
 National Grid Reference: 518860, 181330  
 Slice: A  
 Site Area (Ha): 0.15  
 Search Buffer (m): 1000

## Site Details

Site at 518860, 181320




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## Geology 1:50,000 Maps Legends




### Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene

### Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	LASI	Langley Silt Member	Clay and Silt	Not Supplied - Devensian
	KPGR	KEMPTON PARK GRAVEL MEMBER	Sand and Gravel	Not Supplied - Devensian
	LHGR	Lynch Hill Gravel Member	Sand and Gravel	Not Supplied - Wolstonian
	TPGR	TAPLOW GRAVEL MEMBER	Sand and Gravel	Not Supplied - Wolstonian
	BHT	Boyn Hill Gravel Member	Sand and Gravel	Not Supplied - Hoxnian
	BPGR	Black Park Gravel Member	Sand and Gravel	Not Supplied - Anglian
	HEAD	Head	Clay, Silt, Sand and Gravel	Not Supplied - Quaternary

### Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LC	London Clay Formation	Clay, Silt and Sand	Not Supplied - Ypresian
	CLGB	Claygate Member	Clay, Silt and Sand	Not Supplied - Ypresian
	LC	London Clay Formation	Clay and Silt	Not Supplied - Ypresian

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### Geology 1:50,000 Maps

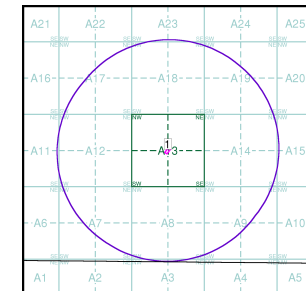
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.

The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

### Geology 1:50,000 Maps Coverage

Map ID:	1
Map Sheet No:	256
Map Name:	North London
Map Date:	2006
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

### Geology 1:50,000 Maps - Slice A



### Order Details:

Order Number:	194814330_1_1
Customer Reference:	14022366 - North Ealing CP
National Grid Reference:	518860, 181330
Slice:	A
Site Area (Ha):	0.15
Search Buffer (m):	1000

### Site Details:

Site at 518860, 181320

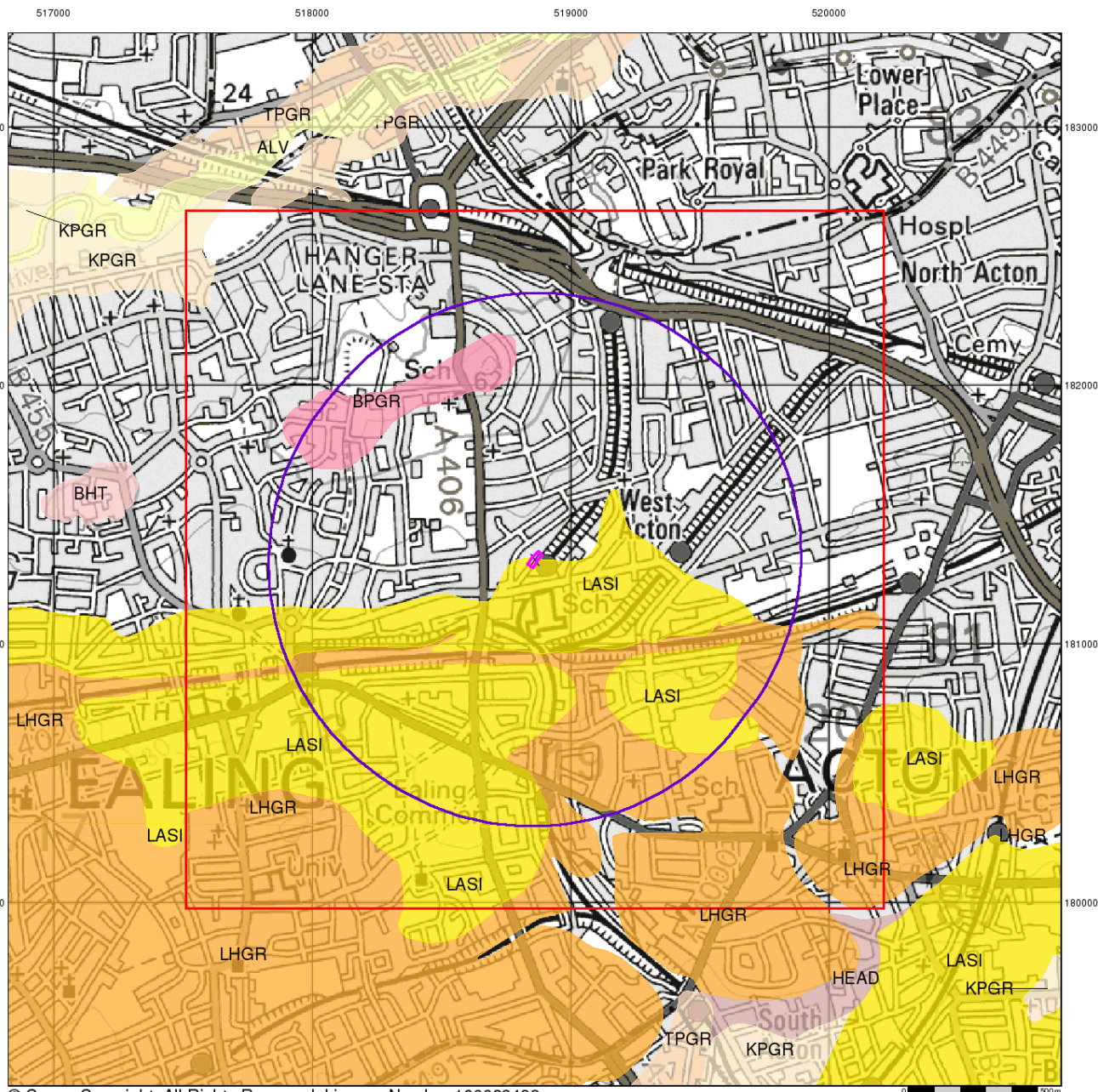
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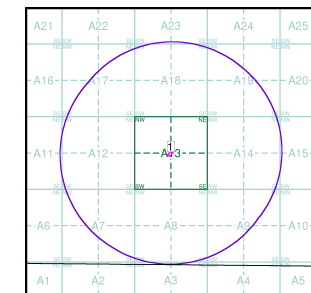
## Superficial Geology

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

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

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

## Superficial Geology Map - Slice A



## Order Details:

Order Number: 194814330\_1\_1  
 Customer Reference: 14022366 - North Ealing CP  
 National Grid Reference: 518860, 181330  
 Slice: A  
 Site Area (Ha): 0.15  
 Search Buffer (m): 1000

## Site Details:

Site at 518860, 181320

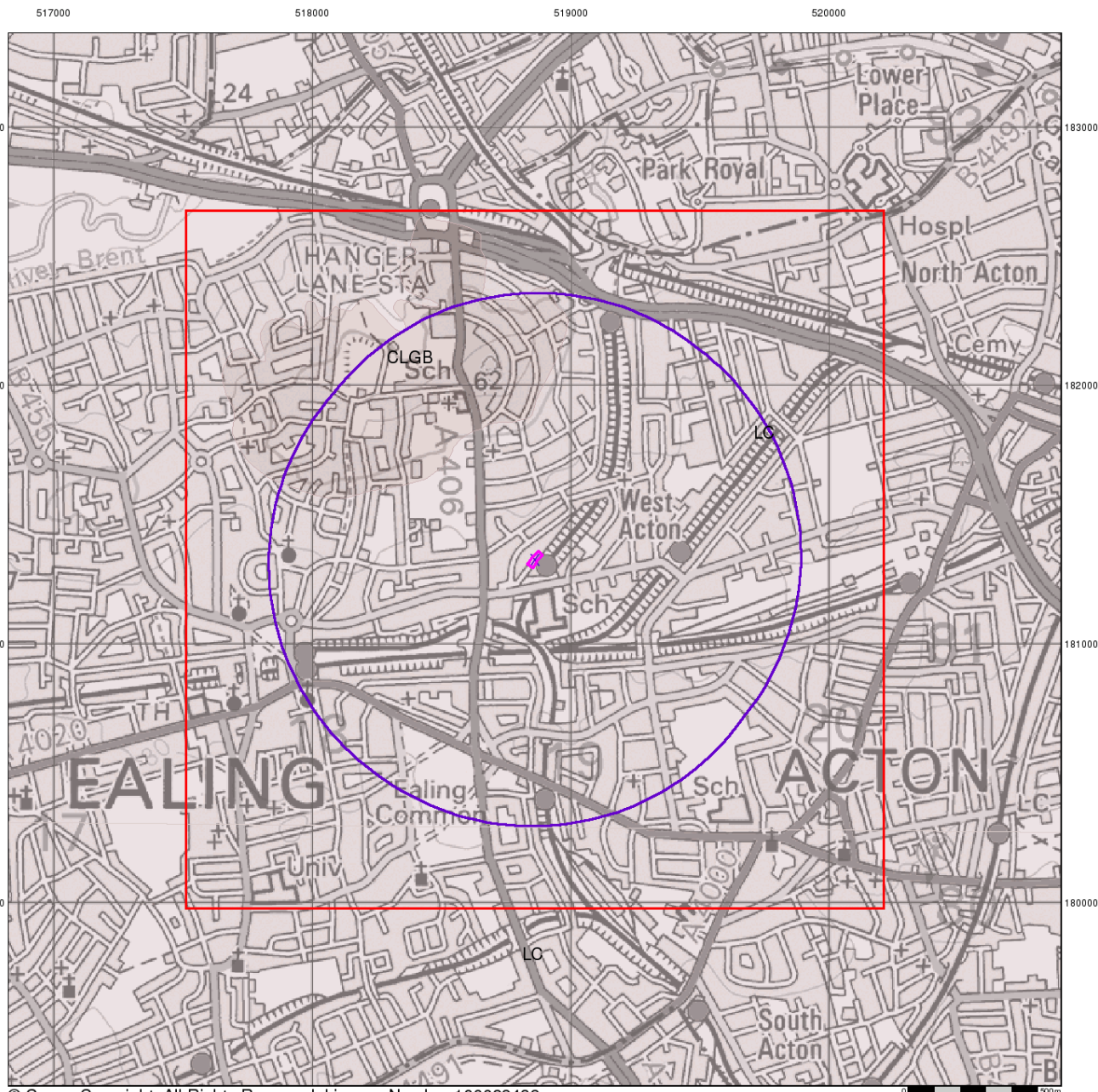
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## Bedrock and Faults

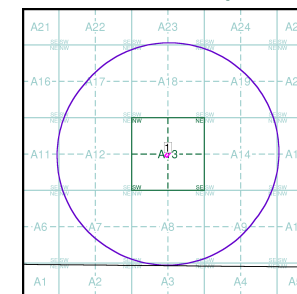
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

## Bedrock and Faults Map - Slice A



## Order Details:

Order Number: 194814330\_1\_1  
Customer Reference: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details:

Site at 518860, 181320

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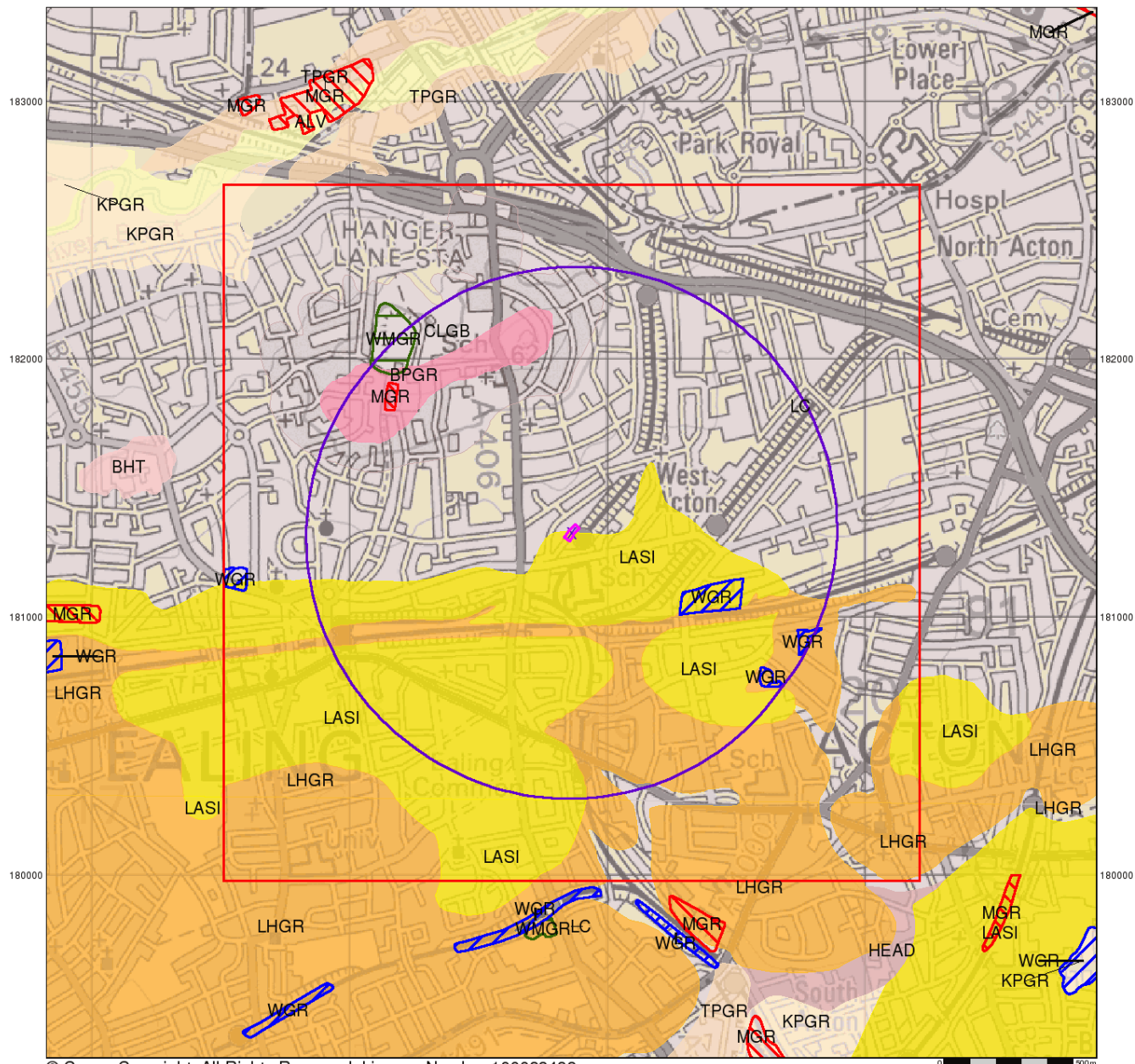
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517000 518000 519000 520000



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## Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

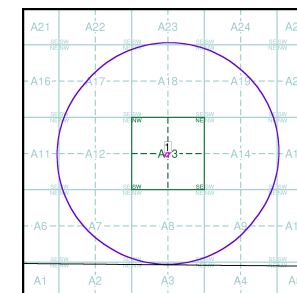
## Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

## Contact

British Geological Survey  
Kingsley Dunham Centre  
Keyworth  
Nottingham  
NG12 5GG  
Telephone: 0115 936 3143  
Fax: 0115 936 3276  
email: enquiries@bgs.ac.uk  
website: www.bgs.ac.uk

## Combined Geology Map - Slice A



## Order Details:

Order Number: 194814330\_1\_1  
Customer Reference: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details:

Site at 518860, 181320

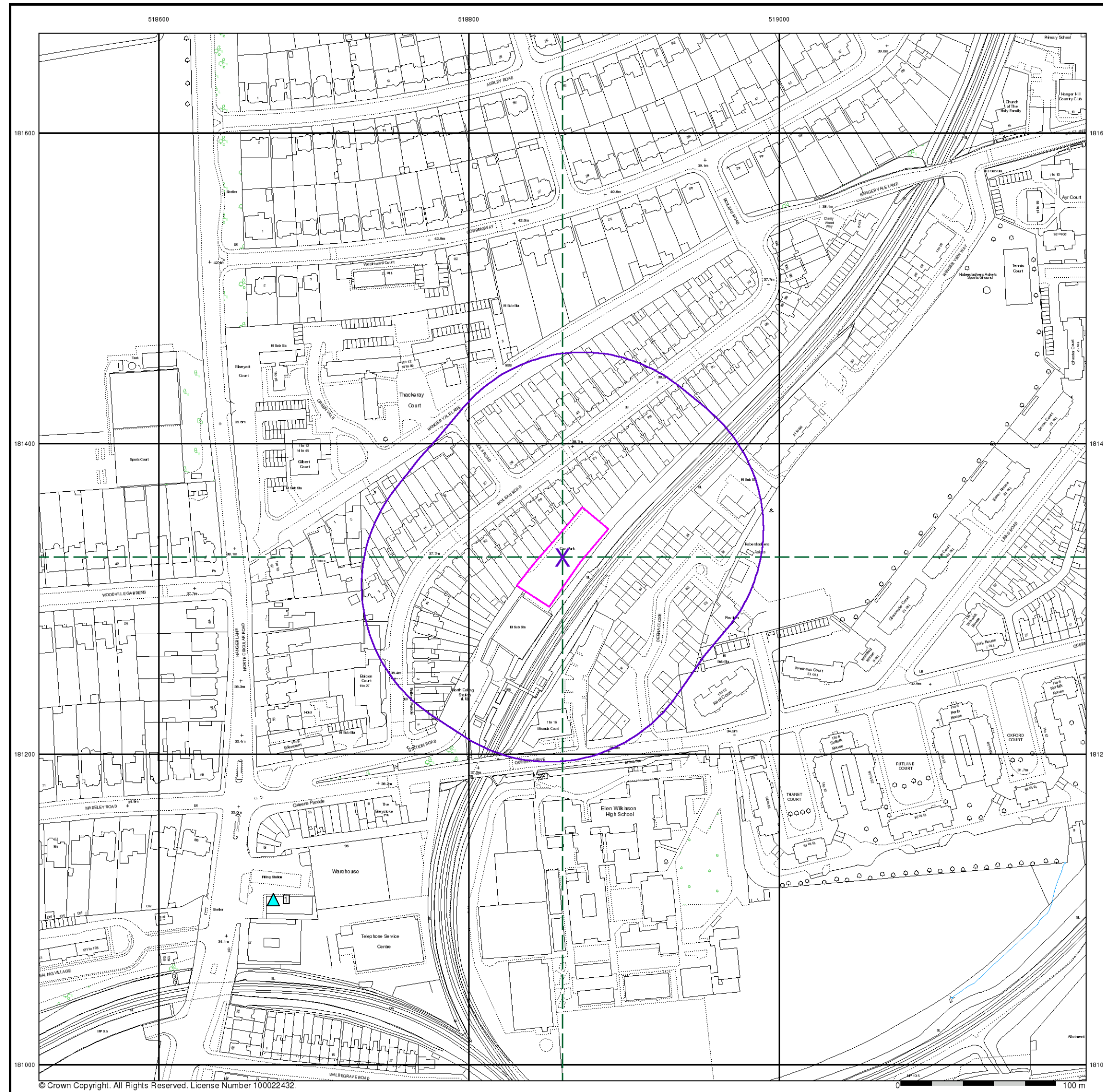
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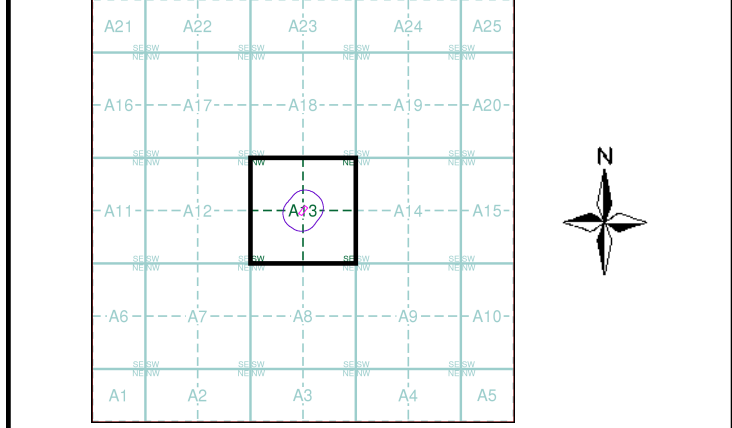
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- General**
  - Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
- Agency and Hydrological**
  - Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
  - BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
  - COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
  - BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A13

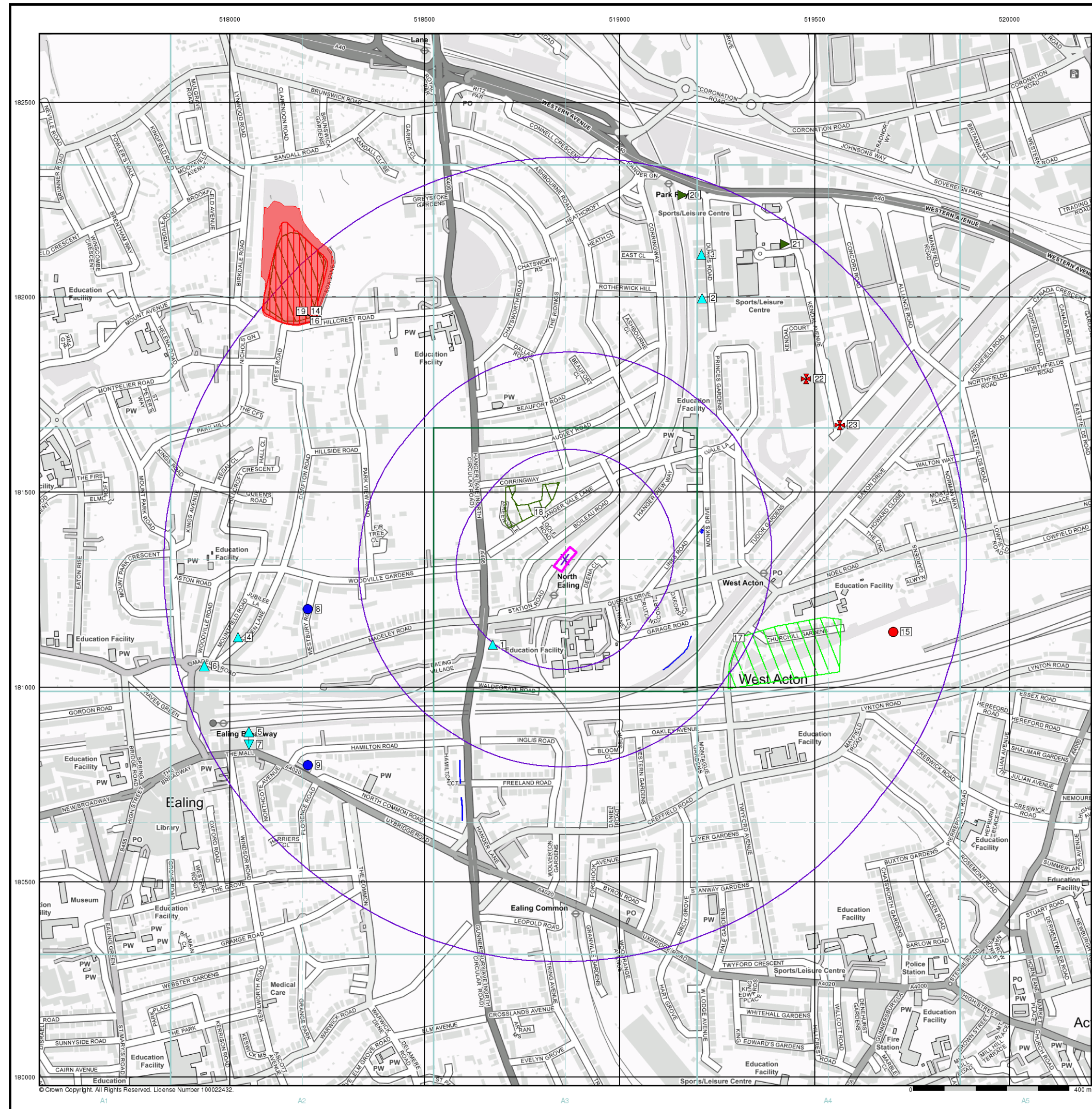


**Order Details**  
Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Plot Buffer (m): 100

**Site Details**  
Site at 518860, 181320

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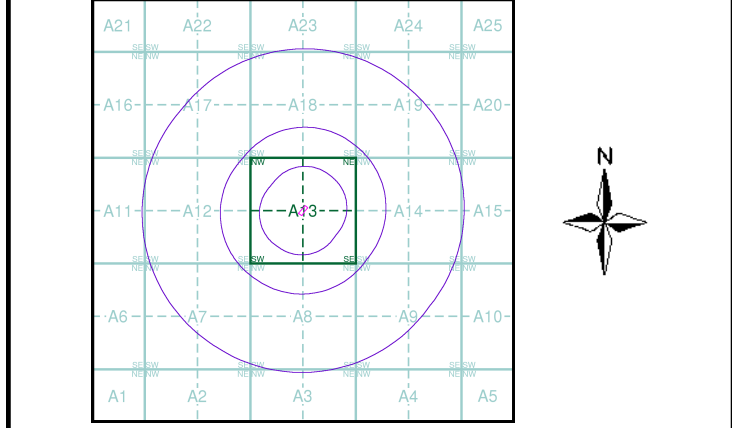
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- General**
  - Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
  - Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
  - BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
  - COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
  - BGS Recorded Mineral Site
- Geological**
  - BGS Recorded Mineral Site

## Site Sensitivity Map - Slice A

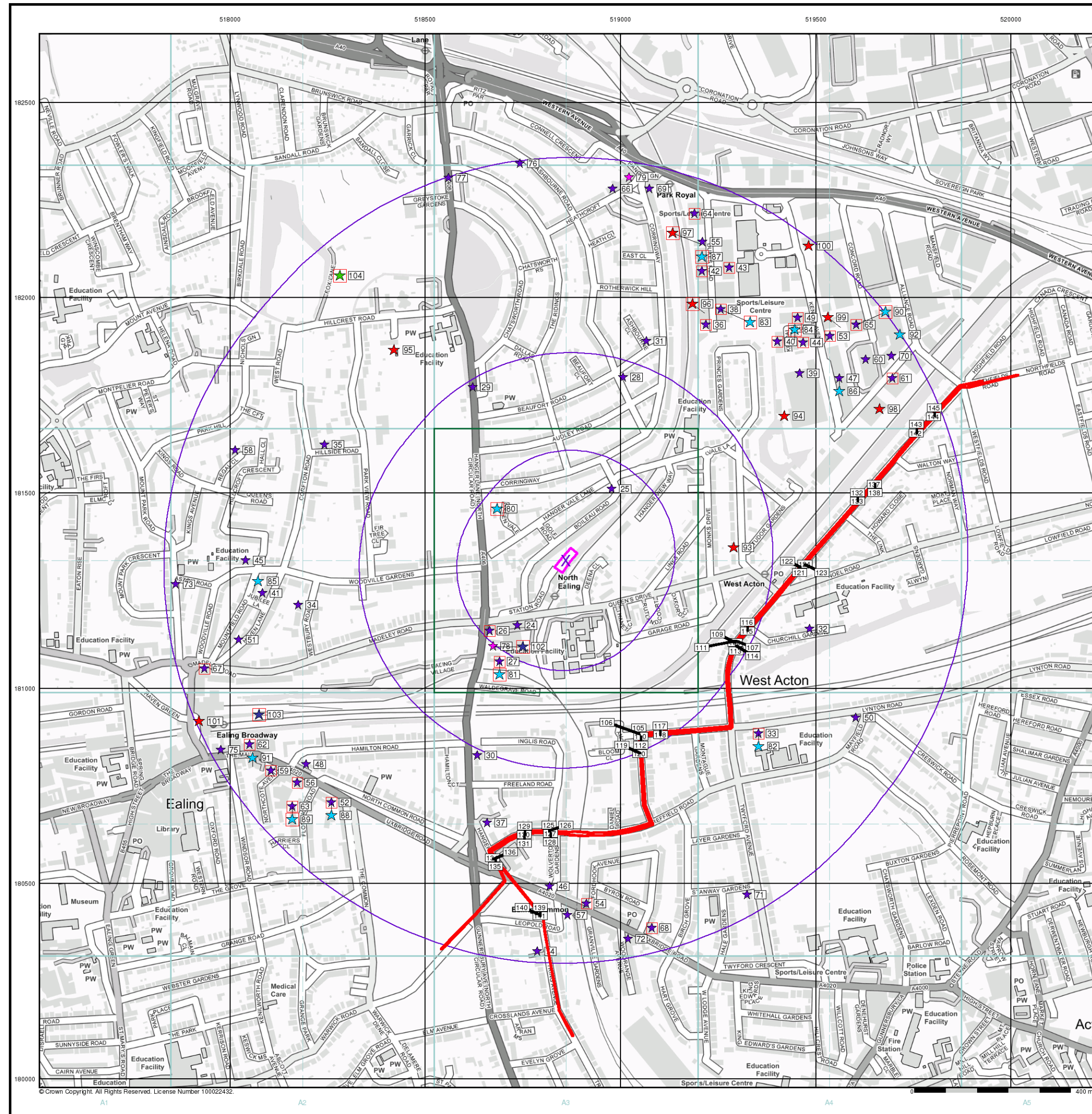


**Order Details**  
Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

**Site Details**  
Site at 518860, 181320

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





# Envirocheck®

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## Industrial Land Use Map

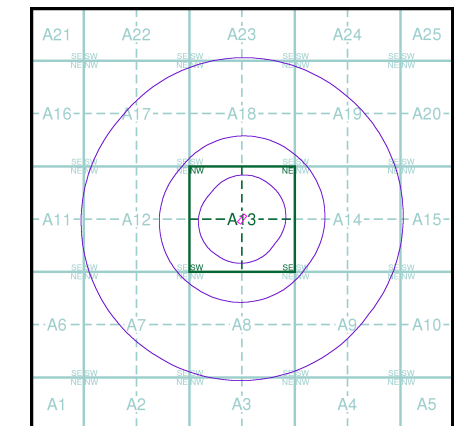
### General

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

### Industrial Land Use

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

## Industrial Land Use Map - Slice A



### Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

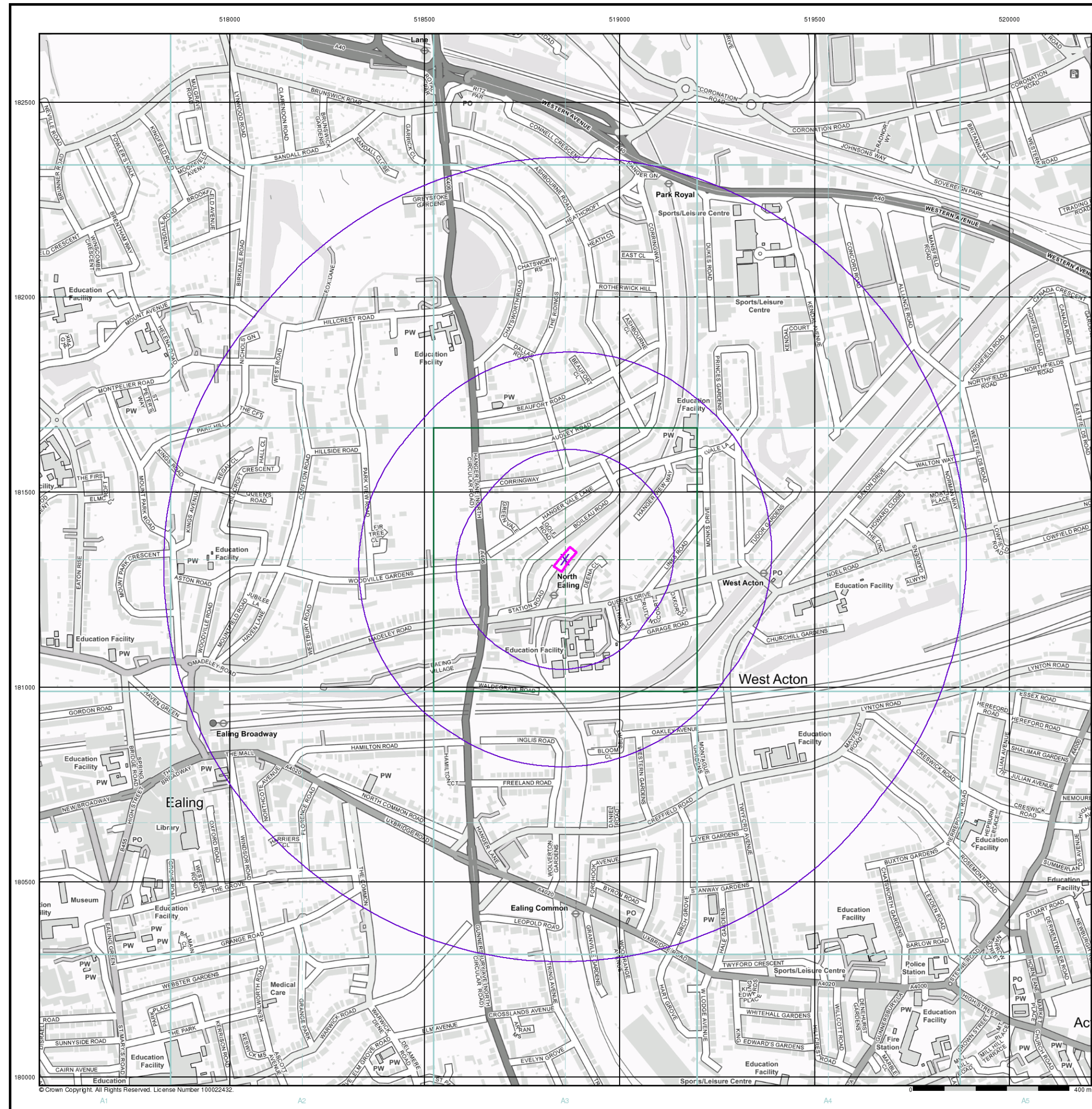
### Site Details

Site at 518860, 181320

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INFORMATION GROUP

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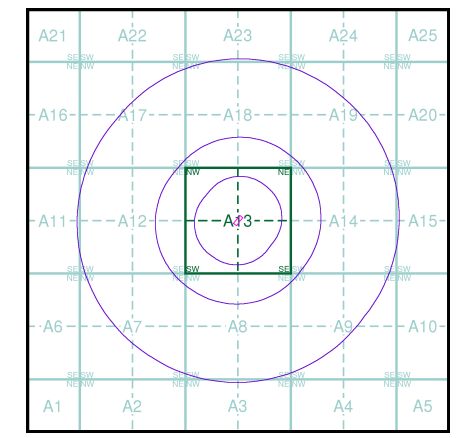
## General

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

## Agency and Hydrological (Flood)

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

## Flood Map - Slice A



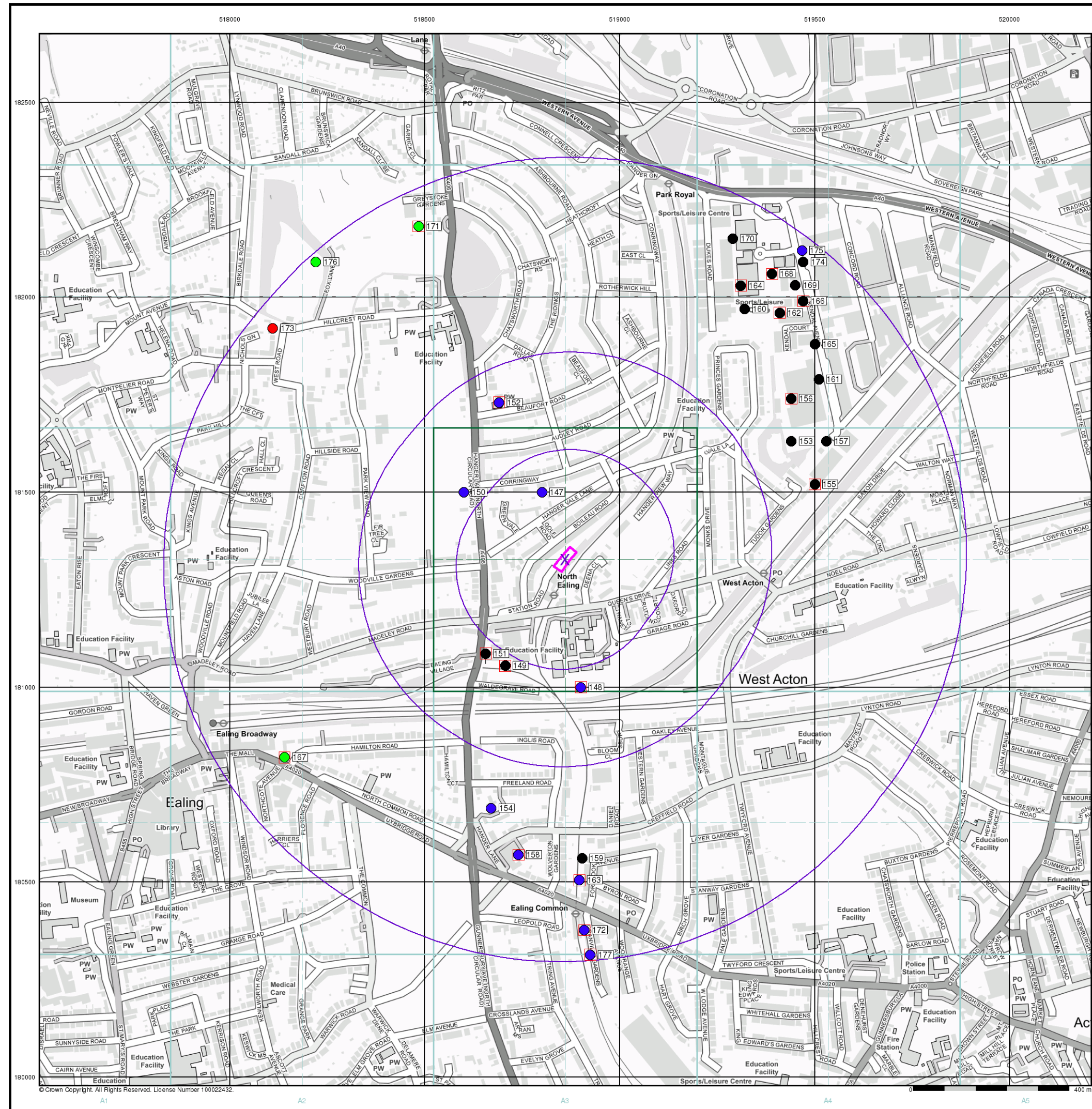
## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details

Site at 518860, 181320





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## General

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

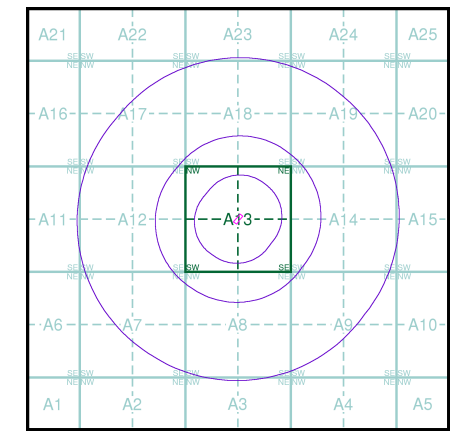
## Agency and Hydrological (Boreholes)

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

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

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

## Borehole Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

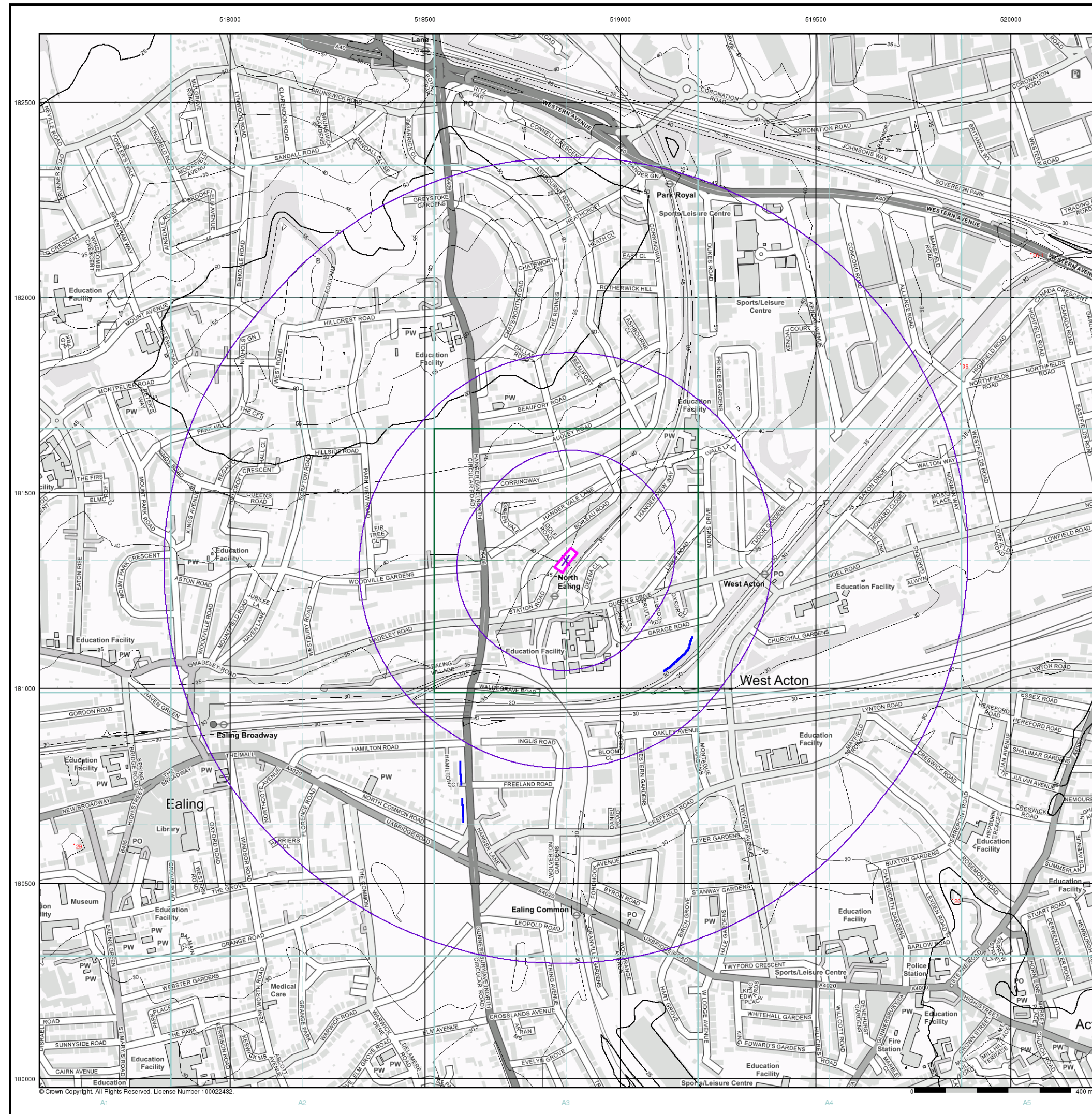
## Site Details

Site at 518860, 181320

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## General

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

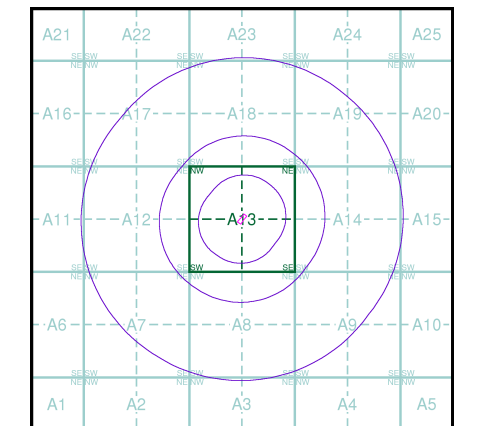
## OS Water Network Data

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

## Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

## OS Water Network Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

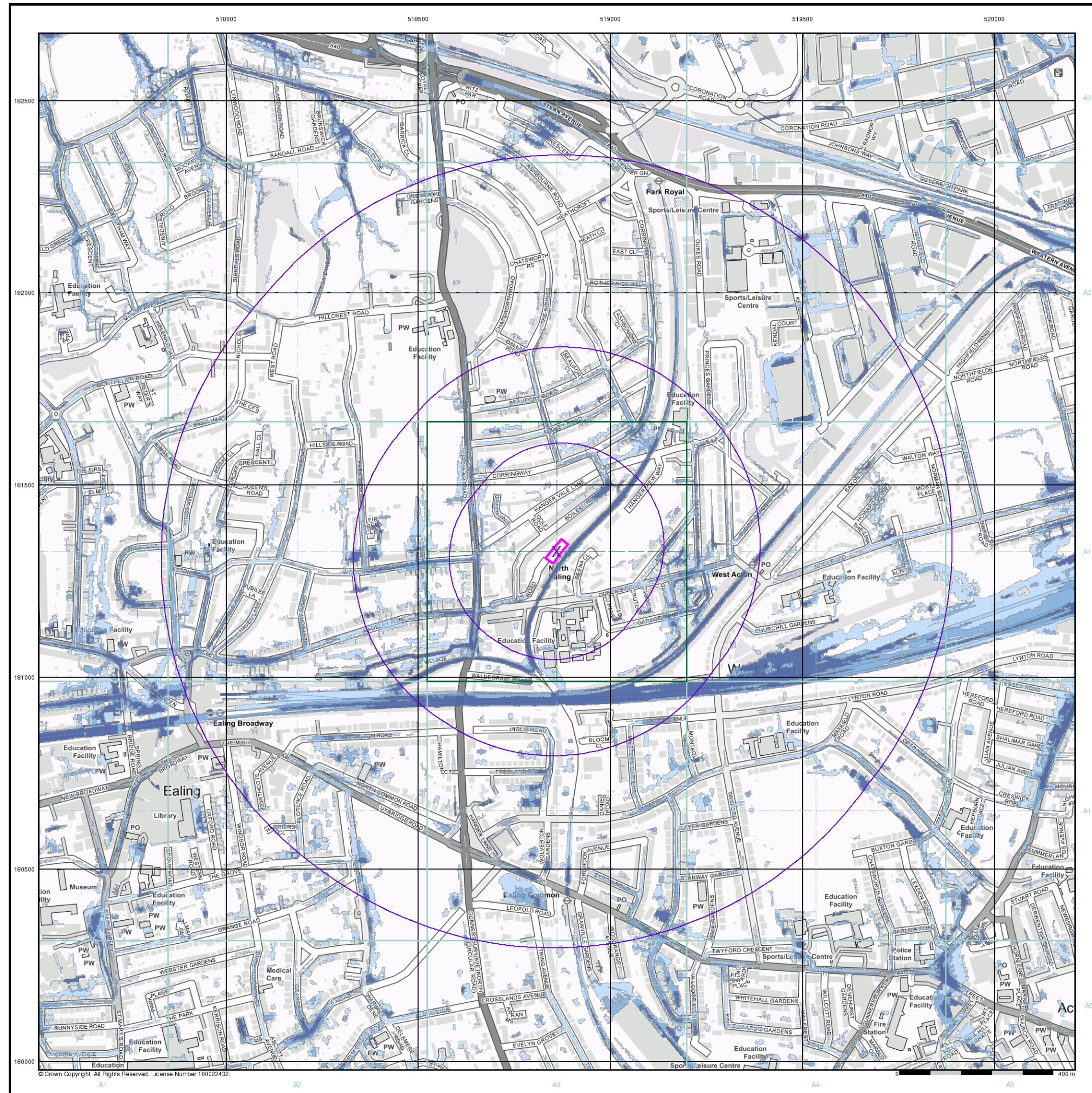
## Site Details

Site at 518860, 181320

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





## General

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

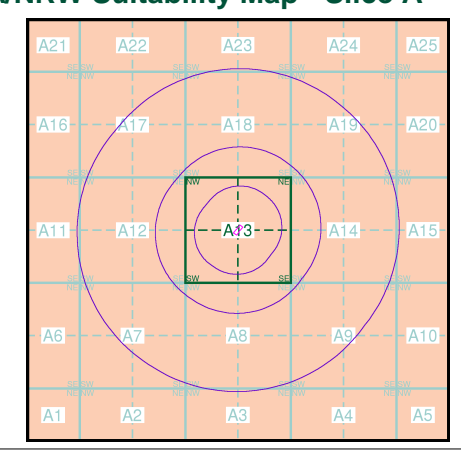
## Risk of Flooding from Surface Water

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

## Suitability

- See the suitability map below
- National to county
  - County to town
  - Town to street
  - Street to parcels of land
  - Property

## EANRW Suitability Map - Slice A



## Order Details

Order Number: 194814330\_1\_1  
Customer Ref: 14022366 - North Ealing CP  
National Grid Reference: 518860, 181330  
Slice: A  
Site Area (Ha): 0.15  
Search Buffer (m): 1000

## Site Details

Site at 518860, 181320



## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

194814330\_1\_1

**Customer Reference:**

14022366 - North Ealing CP

**National Grid Reference:**

518860, 181330

**Slice:**

A

**Site Area (Ha):**

0.15

**Search Buffer (m):**

1000

#### Site Details:

Site at 518860, 181320

#### Client Details:

Ms A Pugh  
Arcadis Consulting (UK) Ltd  
1st Floor  
2 Glass Wharf  
Temple Quay  
Bristol  
BS2 0FR



Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	6
Hazardous Substances	7
Geological	8
Industrial Land Use	13
Sensitive Land Use	33
Data Currency	34
Data Suppliers	41
Useful Contacts	42

### Introduction

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

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### Report Version v53.0



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Agency &amp; Hydrological</b>					
BGS Groundwater Flooding Susceptibility	pg 1			Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 1			1	5
Local Authority Pollution Prevention and Control Enforcements	pg 2				1
Nearest Surface Water Feature	pg 2			Yes	
Pollution Incidents to Controlled Waters	pg 2				2
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 2				(*7)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 4	Yes	n/a	n/a	n/a
Drift Deposits			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 4	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 4	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 4			2	2



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Waste</b>					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 6				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 6				1
Local Authority Landfill Coverage	pg 6	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 6				1
Potentially Infilled Land (Non-Water)	pg 6			1	
Potentially Infilled Land (Water)	pg 6		1		3
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
<b>Hazardous Substances</b>					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites	pg 7				2
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Geological</b>					
BGS 1:625,000 Solid Geology	pg 8	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry					
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry	pg 8		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 11	Yes			
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 11	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 11	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 11	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 11	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
<b>Industrial Land Use</b>					
Contemporary Trade Directory Entries	pg 13		4	8	101
Fuel Station Entries	pg 22			1	1
Points of Interest - Commercial Services	pg 22		2	3	33
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 25			1	25
Points of Interest - Public Infrastructure	pg 28			4	2
Points of Interest - Recreational and Environmental	pg 28				2
Gas Pipelines					
Underground Electrical Cables	pg 28			14	27



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Sensitive Land Use</b>					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 33				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (S)	300	1	518800 181000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	349	1	519050 181000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	358	1	518650 181000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	382	1	518550 181050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (SW)	456	1	518550 180950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (NW)	470	1	518550 181700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	473	1	518500 181650
1	<b>Local Authority Pollution Prevention and Controls</b> Name: Shell Ealing Location: 29-31 Hanger Lane, Ealing, London, W5 3HJ Authority: London Borough of Ealing, Environmental Health and Trading Standards Division Permit Reference: P-000130 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station <b>Status: Authorised</b> Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	258	2	518674 181105
2	<b>Local Authority Pollution Prevention and Controls</b> Name: The Dry Cleaning Business Ltd Location: 161-162 Dukes Road, Acton, London, W3 0sl Authority: London Borough of Ealing, Environmental Health and Trading Standards Division Permit Reference: P-000303 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	719	2	519211 181993
3	<b>Local Authority Pollution Prevention and Controls</b> Name: Pargan Autos Location: 167 Dukes Road, Acton, London, W3 0SL Authority: London Borough of Ealing, Environmental Health and Trading Standards Division Permit Reference: P-000279 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	819	2	519209 182105
4	<b>Local Authority Pollution Prevention and Controls</b> Name: Cornwall Dry Cleaners Ltd Location: 23 Haven Lane, Ealing, London, W5 2hz Authority: London Borough of Ealing, Environmental Health and Trading Standards Division Permit Reference: P-000203 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Located by supplier to within 10m	A12SW (W)	831	2	518021 181124



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<b>Local Authority Pollution Prevention and Controls</b> Name: Whitehall Dry Cleaners Location: 12 The Mall, Ealing, London, W5 2pj Authority: London Borough of Ealing, Environmental Health and Trading Standards Division Permit Reference: P-000261 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	904	2	518049 180856
6	<b>Local Authority Pollution Prevention and Controls</b> Name: Savoy Dry Cleaners Location: 1 The Parade, Haven Green, Ealing, W5 2pb Authority: London Borough of Ealing, Environmental Health and Trading Standards Division Permit Reference: P-000226 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A12SW (W)	934	2	517934 181050
7	<b>Local Authority Pollution Prevention and Control Enforcements</b> Location: 12 The Mall, Ealing, London, W5 2PJ Type: Air Pollution Control Enforcement Notice Reference: P-000261 Date Issued: Not Supplied Enforcement Date: 26th January 2009 Details: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	904	2	518049 180856
	<b>Nearest Surface Water Feature</b>	A14NW (E)	324	-	519209 181396
8	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: EALING Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed incident Incident Date: 4th February 1999 Incident Reference: THNE1999041873 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A12SE (W)	641	3	518200 181200
9	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: The Mall, EALING Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 1st May 1990 Incident Reference: N1900202 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	811	3	518200 180800
	<b>Water Abstractions</b> Operator: Lewis (Ayr) Limited Licence Number: 28/39/38/0050 Permit Version: 1 Location: Chelsea House, Westgate, London, W5 - Borehole Authority: Environment Agency, Thames Region Abstraction: Retail: Non Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chelsea House, Westgate, London, W5 Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 16th October 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1781	3	517980 182900



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Water Abstractions</b> Operator: Ayr (Jersey) Limited Licence Number: Th/039/0038/014 Permit Version: 1 Location: Chelsea House, Westgate, London, W5 - Borehole Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd April 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1782	3	517980 182901
	<b>Water Abstractions</b> Operator: Lewis (Ayr) Limited Licence Number: 28/39/38/0050 Permit Version: 2 Location: Chelsea House, Westgate, London, W5 - Borehole Authority: Environment Agency, Thames Region Abstraction: Retail: Non Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chelsea House, Westgate Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1782	3	517980 182901
	<b>Water Abstractions</b> Operator: Ayr (Jersey) Limited Licence Number: Th/039/0038/014 Permit Version: 1 Location: Chelsea House, Westgate Borehole Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd April 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1786	3	518001 182917
	<b>Water Abstractions</b> Operator: Lewis (Ayr) Limited Licence Number: 28/39/38/0050 Permit Version: 2 Location: Chelsea House, Westgate Borehole Authority: Environment Agency, Thames Region Abstraction: Retail: Non Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chelsea House, Westgate Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1786	3	518001 182917



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Water Abstractions</b> Operator: Ayr (Jersey) Limited Licence Number: Th/039/0038/014 Permit Version: 1 Location: Chelsea House Borehole Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd April 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1788	3	518019 182929
	<b>Water Abstractions</b> Operator: Lewis (Ayr) Limited Licence Number: 28/39/38/0050 Permit Version: 2 Location: Chelsea House Borehole Authority: Environment Agency, Thames Region Abstraction: Retail: Non Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chelsea House, Westgate Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1788	3	518019 182929
	<b>Groundwater Vulnerability</b> Soil Classification: Not classified Map Sheet: Sheet 39 West London Scale: 1:100,000	A13SE (W)	0	3	518861 181327
	<b>Drift Deposits</b> None				
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	A13SE (W)	0	4	518861 181327
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Unproductive Strata	A13SE (W)	0	4	518861 181327
	<b>Extreme Flooding from Rivers or Sea without Defences</b> None				
	<b>Flooding from Rivers or Sea without Defences</b> None				
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
10	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 91.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (SE)	362	5	519111 181043
11	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 26.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (SE)	365	5	519184 181130



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 58.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (SW)	551	5	518590 180811
13	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 58.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (SW)	635	5	518595 180716



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	<b>Historical Landfill Sites</b> Licence Holder: London Borough of Ealing Location: Hillcrest Road Name: Former Foxs Reservoir Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11128 First Input Date: 31st December 1976 Last Input Date: 31st December 1980 Specified Waste: Deposited Waste included Inert and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5270/0010 BGS Ref: Not Supplied Other Ref: 8EA005, EAL005	A17SE (NW)	875	3	518221 181942
15	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 80617 Location: Stone Terminal, Horn Lane, Acton, London, W3 9EH Operator Name: Aggregate Industries U K Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Physical Treatment Facilities <b>Licence Status: Transferred</b> Issued: 14th March 2005 Last Modified: 4th December 2013 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SE (E)	837	3	519701 181141
	<b>Local Authority Landfill Coverage</b> Name: London Borough of Ealing - Has supplied landfill data		0	6	518861 181327
16	<b>Local Authority Recorded Landfill Sites</b> Location: Former Fox'S Reservoir Reference: Not Supplied Authority: London Borough of Ealing <b>Last Reported Status: Closed</b> Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A17SE (NW)	874	6	518219 181939
17	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A14SW (SE)	470	9	519305 181126
18	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A13NW (NW)	118	9	518795 181449
19	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1950	A17SE (NW)	886	9	518212 181949
20	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A18NE (N)	947	9	519156 182262
21	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1920	A19NW (NE)	951	9	519419 182137



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	<b>Explosive Sites</b> Name: London/Bbc Resources Location: Park Western, 41 - 44 Kendal Avenue, Acton, London <b>Status:</b> <b>Not Active</b> Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	738	7	519477 181791
23	<b>Explosive Sites</b> Name: Bbc Resources - Visual Effects Location: Park Western, 41-44 Kendal Ave, Acton, Borough of Ealing, LONDON, W3 0RP <b>Status:</b> <b>Not Active</b> Positional Accuracy: Manually positioned to the road within the address or location	A19SE (NE)	750	7	519564 181672



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Thames Group	A13SE (W)	0	1	518861 181327
	<b>BGS Estimated Soil Chemistry</b> No data available				
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 518743, 181243 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 18.80 mg/kg Concentration: Cadmium Measured 3.00 mg/kg Concentration: Chromium Measured 264.80 mg/kg Concentration: Lead Measured 252.40 mg/kg Concentration: Nickel Measured 43.00 mg/kg Concentration:	A13SW (SW)	110	1	518743 181243
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 519220, 181297 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 18.60 mg/kg Concentration: Cadmium Measured 1.40 mg/kg Concentration: Chromium Measured 82.50 mg/kg Concentration: Lead Measured 282.30 mg/kg Concentration: Nickel Measured 39.40 mg/kg Concentration:	A14SW (E)	334	1	519220 181297
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 518798, 181730 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 16.20 mg/kg Concentration: Cadmium Measured 0.50 mg/kg Concentration: Chromium Measured 86.00 mg/kg Concentration: Lead Measured 186.20 mg/kg Concentration: Nickel Measured 26.60 mg/kg Concentration:	A18SW (N)	379	1	518798 181730
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 519264, 181706 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 19.20 mg/kg Concentration: Cadmium Measured 1.40 mg/kg Concentration: Chromium Measured 94.90 mg/kg Concentration: Lead Measured 256.50 mg/kg Concentration: Nickel Measured 41.50 mg/kg Concentration:	A19SW (NE)	520	1	519264 181706



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 518263, 181280 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 17.90 mg/kg Concentration: Cadmium Measured 0.40 mg/kg Concentration: Chromium Measured 100.60 mg/kg Concentration: Lead Measured 770.00 mg/kg Concentration: Nickel Measured 27.90 mg/kg Concentration:	A12SE (W)	569	1	518263 181280
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 518817, 180701 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 17.20 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 80.60 mg/kg Concentration: Lead Measured 141.90 mg/kg Concentration: Nickel Measured 23.20 mg/kg Concentration:	A8NW (S)	596	1	518817 180701
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 519227, 180735 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 19.10 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 68.50 mg/kg Concentration: Lead Measured 561.70 mg/kg Concentration: Nickel Measured 28.00 mg/kg Concentration:	A9NW (SE)	675	1	519227 180735
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 518284, 181768 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 18.70 mg/kg Concentration: Cadmium Measured 0.50 mg/kg Concentration: Chromium Measured 86.50 mg/kg Concentration: Lead Measured 486.70 mg/kg Concentration: Nickel Measured 26.60 mg/kg Concentration:	A17SE (NW)	714	1	518284 181768
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 518255, 180756 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 18.70 mg/kg Concentration: Cadmium Measured 1.00 mg/kg Concentration: Chromium Measured 58.80 mg/kg Concentration: Lead Measured 293.70 mg/kg Concentration: Nickel Measured 26.20 mg/kg Concentration:	A7NE (SW)	799	1	518255 180756



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 519786, 181329 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 18.50 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 93.60 mg/kg Concentration: Lead Measured 278.60 mg/kg Concentration: Nickel Measured 31.20 mg/kg Concentration:	A14NE (E)	897	1	519786 181329
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 518760, 182262 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 18.90 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 69.10 mg/kg Concentration: Lead Measured 268.50 mg/kg Concentration: Nickel Measured 29.70 mg/kg Concentration:	A18NW (N)	911	1	518760 182262
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 519719, 180865 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 19.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 64.30 mg/kg Concentration: Lead Measured 308.40 mg/kg Concentration: Nickel Measured 19.30 mg/kg Concentration:	A9NE (SE)	959	1	519719 180865
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 519336, 182225 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 17.50 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 92.90 mg/kg Concentration: Lead Measured 190.10 mg/kg Concentration: Nickel Measured 32.20 mg/kg Concentration:	A19NW (NE)	983	1	519336 182225

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Urban Soil Chemistry Averages</b> Source: British Geological Survey, National Geoscience Information Service Sample Area: London Count Id: 7209 Arsenic Minimum Concentration: 1.00 mg/kg Arsenic Average Concentration: 17.00 mg/kg Arsenic Maximum Concentration: 161.00 mg/kg Cadmium Minimum Concentration: 0.10 mg/kg Cadmium Average Concentration: 0.90 mg/kg Cadmium Maximum Concentration: 165.20 mg/kg Chromium Minimum Concentration: 13.00 mg/kg Chromium Average Concentration: 79.00 mg/kg Chromium Maximum Concentration: 2094.00 mg/kg Lead Minimum Concentration: 11.00 mg/kg Lead Average Concentration: 280.00 mg/kg Lead Maximum Concentration: 10000.00 mg/kg Nickel Minimum Concentration: 2.00 mg/kg Nickel Average Concentration: 28.00 mg/kg Nickel Maximum Concentration: 506.00 mg/kg	A13SE (W)	0	1	518861 181327
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	1	518861 181332
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	1	518861 181332
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	139	1	518942 181187
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	518861 181327

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	<b>Contemporary Trade Directory Entries</b> Name: Bell Cleaners Location: 8, Queens Parade, Hanger Lane, London, W5 3HU Classification: Dry Cleaners <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	176	-	518736 181161
25	<b>Contemporary Trade Directory Entries</b> Name: Marasu'S Petits Fours Ltd Location: 79, Boileau Road, London, W5 3AP Classification: Confectionery Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	184	-	518977 181510
26	<b>Contemporary Trade Directory Entries</b> Name: A Caring Service Location: 20, Queens Parade, Hanger Lane, London, W5 3HU Classification: Cleaning Services - Domestic <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	220	-	518671 181158
26	<b>Contemporary Trade Directory Entries</b> Name: The Village Launderette Location: 22, Queens Parade, Hanger Lane, London, W5 3HU Classification: Laundries & Launderettes <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	233	-	518665 181146
26	<b>Contemporary Trade Directory Entries</b> Name: Shell Location: Ealing Service Station, 35, Hanger Lane, London, W5 3HJ Classification: Petrol Filling Stations - 24 Hour <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	256	-	518675 181106
26	<b>Contemporary Trade Directory Entries</b> Name: Shell Service Station Location: 29-31 Hanger Lane, London, W5 3HJ Classification: Petrol Filling Stations <b>Status:</b> Active Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	258	-	518679 181101
27	<b>Contemporary Trade Directory Entries</b> Name: Golden Telecom Investment Location: Ealing House, 33, Hanger Lane, London, W5 3HJ Classification: Telecommunications Equipment & Systems <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	273	-	518672 181087
27	<b>Contemporary Trade Directory Entries</b> Name: Plus 2 Minus Degrees C Ltd Location: Ealing House, 33, Hanger Lane, London, W5 3HJ Classification: Air Conditioning & Refrigeration Contractors <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	279	-	518690 181068
27	<b>Contemporary Trade Directory Entries</b> Name: M & M Ventures Location: Ealing House, 33, Hanger Lane, London, W5 3HJ Classification: Road Haulage Services <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	279	-	518690 181068
27	<b>Contemporary Trade Directory Entries</b> Name: Laconia International Ltd Location: Ealing House, 33, Hanger Lane, London, W5 3HJ Classification: Electrical Goods Sales, Manufacturers & Wholesalers <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	279	-	518690 181068
28	<b>Contemporary Trade Directory Entries</b> Name: Montrose Whisky Co Ltd Location: 50, Beaufort Road, London, W5 3EA Classification: Distilleries <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	457	-	519007 181796
29	<b>Contemporary Trade Directory Entries</b> Name: Webbs Of Ealing Location: Hanger Lane, LONDON, W5 2ED Classification: Car Dealers - Used <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	482	-	518622 181770



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	<b>Contemporary Trade Directory Entries</b> Name: Impressive Cleaners Ealing Location: 18, Hanger Lane, London, W5 3HH Classification: Cleaning Services - Domestic <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A8NW (SW)	516	-	518633 180829
31	<b>Contemporary Trade Directory Entries</b> Name: H M Technology International Ltd Location: 49, Beaufort Road, London, W5 3EB Classification: Electronic Engineers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	564	-	519067 181888
32	<b>Contemporary Trade Directory Entries</b> Name: Pest Control London Location: 29, Churchill Gardens, London, W3 0JN Classification: Pest & Vermin Control <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A14SW (E)	625	-	519484 181152
33	<b>Contemporary Trade Directory Entries</b> Name: Pest Removals Location: 150, Lynton Road, London, W3 9HH Classification: Pest & Vermin Control <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A9NW (SE)	649	-	519353 180884
33	<b>Contemporary Trade Directory Entries</b> Name: Pest Removals (Acton) Location: 150, Lynton Road, London, W3 9HH Classification: Pest & Vermin Control <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A9NW (SE)	649	-	519353 180884
33	<b>Contemporary Trade Directory Entries</b> Name: Pest Removals London Location: 150c, Lynton Road, London, W3 9HH Classification: Pest & Vermin Control <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A9NW (SE)	649	-	519353 180884
34	<b>Contemporary Trade Directory Entries</b> Name: Pharma Export Location: 11, Westbury Road, London, W5 2LE Classification: Pharmaceutical Manufacturers & Distributors <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A12SW (W)	663	-	518175 181213
35	<b>Contemporary Trade Directory Entries</b> Name: Cygnet Health Care Location: 22, Corfton Road, LONDON, W5 2HT Classification: Hospitals <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A12NE (NW)	668	-	518242 181624
36	<b>Contemporary Trade Directory Entries</b> Name: London Vehicles Services Location: 164, Dukes Road, London, W3 0SL Classification: Car Body Repairs <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	668	-	519218 181930
36	<b>Contemporary Trade Directory Entries</b> Name: L V S Group Ltd Location: 164, Dukes Road, London, W3 0SL Classification: Car Body Repairs <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	668	-	519218 181930
37	<b>Contemporary Trade Directory Entries</b> Name: P & R Electrical Location: 11, Hanger Lane, London, W5 3HH Classification: Electrical Goods - Manufacturers & Wholesalers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A8NW (S)	670	-	518659 180655
38	<b>Contemporary Trade Directory Entries</b> Name: Auto Capital Location: 163-165, Dukes Road, London, W3 0SL Classification: Commercial Vehicle Dealers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	722	-	519256 181970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	<b>Contemporary Trade Directory Entries</b> Name: Bruck Bros Location: 163-165, Dukes Road, London, W3 0SL Classification: Greeting Card Publishers & Wholesalers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	722	-	519256 181970
38	<b>Contemporary Trade Directory Entries</b> Name: Merlin Sunscreening Systems Location: 163, Dukes Road, London, W3 0SL Classification: Blinds, Awnings & Canopies <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	722	-	519256 181970
38	<b>Contemporary Trade Directory Entries</b> Name: Construction Plastics Location: 163-165, Dukes Road, London, W3 0SL Classification: Plastics - Injection Moulding <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	722	-	519256 181970
38	<b>Contemporary Trade Directory Entries</b> Name: Construction Plastics Location: 163-165, Dukes Road, London, W3 0SL Classification: Plastics - Injection Moulding <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	722	-	519256 181970
39	<b>Contemporary Trade Directory Entries</b> Name: John Lewis Location: Kendal Avenue, London, W3 0TP Classification: Distribution Services <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	732	-	519458 181806
40	<b>Contemporary Trade Directory Entries</b> Name: R W Refrigeration Wholesale Ltd Location: Unit 8, Kendal Court, Kendal Avenue, London, W3 0RU Classification: Air Conditioning Equipment & Systems <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	747	-	519406 181884
40	<b>Contemporary Trade Directory Entries</b> Name: Zepbrook Ltd Location: Kendal Court, Kendal Avenue, London, W3 0RU Classification: Water Coolers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	748	-	519405 181887
40	<b>Contemporary Trade Directory Entries</b> Name: Auto Panache Location: Unit 9, Kendal Court, Kendal Avenue, London, W3 0RU Classification: Car Customisation & Conversion Specialists <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	785	-	519425 181918
41	<b>Contemporary Trade Directory Entries</b> Name: Big Clean-Up The Location: 71, Haven Lane, London, W5 2HZ Classification: Cleaning Services - Commercial <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A12SW (W)	751	-	518083 181243
42	<b>Contemporary Trade Directory Entries</b> Name: 1982 London Ltd Location: 159, Dukes Road, London, W3 0SL Classification: Joinery Manufacturers <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19NW (NE)	772	-	519207 182054
42	<b>Contemporary Trade Directory Entries</b> Name: Pro-Chemi-Tect Ltd Location: 159, Dukes Road, London, W3 0SP Classification: Metal Finishing Services <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19NW (NE)	772	-	519207 182054
42	<b>Contemporary Trade Directory Entries</b> Name: D A B Engineering Co Ltd Location: 157, Dukes Road, London, W3 0SL Classification: Firefighting Equipment <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19NW (NE)	784	-	519208 182068



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	<b>Contemporary Trade Directory Entries</b> Name: Cars Wanted Cash Scrap Yards Ggg Location: Dukes Road, London, w3 0sl Classification: Car Breakers & Dismantlers <b>Status:</b> Inactive Positional Accuracy: Manually positioned within the geographical locality	A19NW (NE)	785	-	519208 182068
42	<b>Contemporary Trade Directory Entries</b> Name: Pargan Autos Location: 167, Dukes Road, London, W3 0SL Classification: Garage Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	818	-	519209 182105
43	<b>Contemporary Trade Directory Entries</b> Name: Wyko E M S Location: 158, Dukes Road, London, W3 0SL Classification: Electric Motor Sales & Service <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	781	-	519269 182032
43	<b>Contemporary Trade Directory Entries</b> Name: Johnsons Leyland Location: 8, Dukes Road, London, W3 0SL Classification: Painting & Decorating Supplies <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	806	-	519279 182055
43	<b>Contemporary Trade Directory Entries</b> Name: Coastal Trading Ltd Location: 6-7, Dukes Road, London, W3 0SL Classification: Food Products - Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	519278 182077
44	<b>Contemporary Trade Directory Entries</b> Name: D N A Auto Technical Services Ltd Location: Unit 14, Kendal Court, Kendal Avenue, Acton, W3 0RU Classification: Garage Services <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	791	-	519447 181906
44	<b>Contemporary Trade Directory Entries</b> Name: Charmant (Uk) Co Ltd Location: Kendal Court, Kendal Avenue, London, W3 0RU Classification: Optical Goods - Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	791	-	519468 181885
44	<b>Contemporary Trade Directory Entries</b> Name: Lab (Photographic Services) Ltd The Location: Kendal Court, Kendal Avenue, London, W3 0RU Classification: Photographic Processors <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	795	-	519448 181910
44	<b>Contemporary Trade Directory Entries</b> Name: Bon-Bleu Location: Kendal Court, Kendal Avenue, London, W3 0RU Classification: Children & Babywear - Manufacturers & Wholesalers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	809	-	519488 181889
44	<b>Contemporary Trade Directory Entries</b> Name: Canapes Direct Ltd Location: Unit 2, Kendal Court, Kendal Avenue, London, W3 0RU Classification: Food Products - Manufacturers <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	809	-	519488 181889
44	<b>Contemporary Trade Directory Entries</b> Name: Seasons Foods Location: Unit 2, Kendal Court, Kendal Av, London, W3 0RU Classification: Food Products - Manufacturers <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	813	-	519490 181893
45	<b>Contemporary Trade Directory Entries</b> Name: Chips Away Location: 27, Woodville Road, London, W5 2SE Classification: Car Body Repairs <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	792	-	518040 181327

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	<b>Contemporary Trade Directory Entries</b> Name: King Enterprises Engineering & Hardware Co Location: 10, Fielding Terrace, Uxbridge Road, London, W5 3HQ Classification: Engineers - General <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A8SW (S)	804	-	518818 180493
47	<b>Contemporary Trade Directory Entries</b> Name: Hugo Russell Location: Unit 38-40, Westwood Park Trading Estate, Concord Road, London, W3 0TH Classification: Do It Yourself Wholesalers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SE (NE)	807	-	519560 181793
48	<b>Contemporary Trade Directory Entries</b> Name: Ealing Cleaners Location: Flat 2, Mall Court, 30, The Mall, London, W5 2PZ Classification: Carpet, Curtain & Upholstery Cleaners <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A7NE (SW)	812	-	518195 180806
49	<b>Contemporary Trade Directory Entries</b> Name: Euro Cap Ltd Location: Kendal Court, Kendal Avenue, London, W3 0RU Classification: Distribution Services <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	826	-	519454 181948
49	<b>Contemporary Trade Directory Entries</b> Name: Cubic Transportation Systems Ltd Location: Derwent House, Kendal Avenue, London, W3 0XA Classification: Transport Equipment - Manufacturers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	864	-	519462 181992
49	<b>Contemporary Trade Directory Entries</b> Name: Regent Gas Ltd Location: Regent House, Kendal Avenue, London, W3 0XA Classification: Gas Suppliers <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	864	-	519462 181992
50	<b>Contemporary Trade Directory Entries</b> Name: Chips Away (London) Location: 1, Mayfield Road, London, W3 9HQ Classification: Car Body Repairs <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A9NE (SE)	828	-	519602 180925
51	<b>Contemporary Trade Directory Entries</b> Name: Cornwall Dry Cleaners Location: 23, Haven Lane, London, W5 2HZ Classification: Dry Cleaners <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A12SW (W)	830	-	518022 181124
52	<b>Contemporary Trade Directory Entries</b> Name: A P A Ltd Location: A, 32, The Mall, London, W5 3TJ Classification: Marine Engineers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A7NE (SW)	830	-	518259 180708
52	<b>Contemporary Trade Directory Entries</b> Name: Credcom Ltd Location: 33, The Mall, LONDON, W5 3TJ Classification: Textile Manufacturing <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A7NE (SW)	830	-	518255 180711
53	<b>Contemporary Trade Directory Entries</b> Name: Cool Chile Company Location: Unit 44, Westwood Park Trading Estate, Concord Road, London, W3 0TH Classification: Food Colouring, Flavours & Additive Manufacturers & Distributors <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A19SE (NE)	834	-	519547 181857
53	<b>Contemporary Trade Directory Entries</b> Name: Thermohouse Uk Location: Unit 8, Concord Business Centre, Concord Road, London, W3 0TR Classification: Energy Efficient Products and Services <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A19SE (NE)	853	-	519536 181902



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>Contemporary Trade Directory Entries</b> Name: In N Out Location: Unit 8, Concord Business Centre, Concord Road, London, W3 0TR Classification: Furniture - Reproduction <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	853	-	519536 181902
54	<b>Contemporary Trade Directory Entries</b> Name: Ealing Strings Location: 4, Station Parade, Uxbridge Road, London, W5 3LD Classification: Musical Instrument - Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	847	-	518917 180451
54	<b>Contemporary Trade Directory Entries</b> Name: The Press Gang Location: 3, Station Parade, Uxbridge Road, London, W5 3LD Classification: Ironing & Home Laundry Services <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	849	-	518913 180449
55	<b>Contemporary Trade Directory Entries</b> Name: Angle Glass Location: 153, Dukes Road, London, W3 0SL Classification: Stained Glass Designers & Producers <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	853	-	519209 182142
56	<b>Contemporary Trade Directory Entries</b> Name: Zofia Field Location: 44, The Mall, London, W5 3TJ Classification: Electrolysis <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	859	-	518172 180758
56	<b>Contemporary Trade Directory Entries</b> Name: Garage On The Mall Location: 45, The Mall, London, W5 3TJ Classification: Garage Services <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	874	-	518151 180760
56	<b>Contemporary Trade Directory Entries</b> Name: Ealing Broadway Garage Location: 45, The Mall, London, W5 3TJ Classification: Garage Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	874	-	518151 180760
56	<b>Contemporary Trade Directory Entries</b> Name: Kwik-Fit Location: 48, The Mall, LONDON, W5 3TJ Classification: Tyre Dealers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	886	-	518129 180768
56	<b>Contemporary Trade Directory Entries</b> Name: The Jaguar Workshop Ltd Location: 45, The Mall, London, W5 3TJ Classification: Garage Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	892	-	518138 180748
56	<b>Contemporary Trade Directory Entries</b> Name: The Jag Workshop Location: 45, The Mall, London, W5 3TJ Classification: Garage Services <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	892	-	518138 180748
57	<b>Contemporary Trade Directory Entries</b> Name: Le Valet Location: 8, Station Buildings, Uxbridge Road, London, W5 3NU Classification: Dry Cleaners <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	859	-	518864 180437
58	<b>Contemporary Trade Directory Entries</b> Name: Weston Compliance Services Ltd Location: 25, Regal Close, London, W5 2SB Classification: Oil & Gas Exploration Supplies & Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	871	-	518014 181609

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	<b>Contemporary Trade Directory Entries</b> Name: Smd Financial Manangement Ltd Location: 51, The Mall, LONDON, W5 3TA Classification: Photographic Processors <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	894	-	518105 180789
59	<b>Contemporary Trade Directory Entries</b> Name: Cleaners For My Home Location: Saunders House, 52-53, The Mall, London, W5 3TA Classification: Cleaning Services - Domestic <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	906	-	518090 180789
59	<b>Contemporary Trade Directory Entries</b> Name: West London Blinds Ltd Location: Saunders House, 52-53, The Mall, London, W5 3TA Classification: Blinds, Awnings & Canopies <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	913	-	518077 180795
60	<b>Contemporary Trade Directory Entries</b> Name: Wdt Ltd Location: Unit 24 Westwood Park Trading Est, Concord Rd, London, W3 0TH Classification: Clothing & Fabrics - Manufacturers <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	897	-	519636 181842
61	<b>Contemporary Trade Directory Entries</b> Name: Purlfrost Location: Unit 3, Vision Industrial Park, Kendal Avenue, London, W3 0AF Classification: Window Film Manufacturers and Dealers <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	903	-	519695 181753
61	<b>Contemporary Trade Directory Entries</b> Name: Creative Mobile Technologies Uk Ltd Location: Unit 11, Vision Industrial Park, Kendal Avenue, London, W3 0AF Classification: Cash Registers & Check-Out Equipment <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	903	-	519695 181753
61	<b>Contemporary Trade Directory Entries</b> Name: The Organic Pharmacy Location: Unit 7-8, Vision Industrial Park, Kendal Avenue, London, W3 0AF Classification: Cosmetic Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	519696 181793
62	<b>Contemporary Trade Directory Entries</b> Name: Whitehall Location: 12, The Mall, London, W5 2PJ Classification: Dry Cleaners <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	903	-	518050 180856
62	<b>Contemporary Trade Directory Entries</b> Name: Cleaners Ealing Location: 8, The Mall, London, W5 2PJ Classification: Cleaning Services - Domestic <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	927	-	518020 180860
63	<b>Contemporary Trade Directory Entries</b> Name: Autocraft Location: 6b, Florence Road, London, W5 3TX Classification: Garage Services <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	909	-	518159 180697
63	<b>Contemporary Trade Directory Entries</b> Name: Autocraft Location: 6b, Florence Road, LONDON, W5 3TX Classification: Garage Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	909	-	518159 180697
63	<b>Contemporary Trade Directory Entries</b> Name: Murray King & Co Location: 6a, Florence Road, London, W5 3TX Classification: Garage Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	909	-	518159 180697



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	<b>Contemporary Trade Directory Entries</b> Name: Motor Inc Ltd Location: B, 6, Florence Road, London, W5 3TX Classification: Garage Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	909	-	518159 180697
63	<b>Contemporary Trade Directory Entries</b> Name: Big Jim'S Motorcycles Location: 6d, Florence Road, London, W5 3TX Classification: Garage Services <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	918	-	518142 180703
63	<b>Contemporary Trade Directory Entries</b> Name: Big Jims Motorcycles Location: Florence Rd, London, W5 3TX Classification: Motor Cycle Repairs <b>Status:</b> Inactive Positional Accuracy: Manually positioned within the geographical locality	A7NW (SW)	937	-	518156 180659
64	<b>Contemporary Trade Directory Entries</b> Name: Lookers Plc Location: 152, Dukes Road, London, W3 0SL Classification: Car Dealers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	913	-	519189 182215
64	<b>Contemporary Trade Directory Entries</b> Name: Charles Hurst Location: 152, Dukes Road, London, W3 0SL Classification: Car Dealers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	913	-	519189 182215
65	<b>Contemporary Trade Directory Entries</b> Name: Vehicle Consultants Ltd Location: Unit 1B, Concord Business Centre, Concord Road, London, W3 0TJ Classification: Vehicle Inspection Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	519603 181931
65	<b>Contemporary Trade Directory Entries</b> Name: Concord Motors Location: Unit 1, Concord Business Centre, Concord Road, London, W3 0TJ Classification: Car Body Repairs <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	519603 181931
65	<b>Contemporary Trade Directory Entries</b> Name: Beetlejuice Clothes Uk Ltd Location: Unit 1, Concord Business Centre, Concord Road, London, W3 0TJ Classification: Children & Babywear - Manufacturers & Wholesalers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	519603 181931
65	<b>Contemporary Trade Directory Entries</b> Name: Leap Frog Toys Location: Unit 1A, Concord Business Centre, Concord Road, London, W3 0TJ Classification: Toys, Games & Sporting Goods - Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	519603 181931
65	<b>Contemporary Trade Directory Entries</b> Name: Aargee Ventures Location: Unit 4, Concord Business Centre, Concord Road, London, W3 0TJ Classification: Perfume Suppliers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	519603 181931
65	<b>Contemporary Trade Directory Entries</b> Name: Aargee Ventures Location: Unit 4, Concord Business Centre, Concord Road, London, W3 0TJ Classification: Perfume Suppliers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	519603 181931
65	<b>Contemporary Trade Directory Entries</b> Name: Delphi Diesel Systems Ltd Location: Concord Rd, London, W3 0SE Classification: Engineers - General <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SE (NE)	945	-	519638 181921

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	<b>Contemporary Trade Directory Entries</b> Name: Maxcar Location: Concord Point, 3 Concord Rd, Park Royal, London, W3 0TQ Classification: Car Dealers <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SE (NE)	955	-	519634 181942
66	<b>Contemporary Trade Directory Entries</b> Name: Shell (UK) Ltd Location: Mercury House, Hanger Green, London, W5 3BA Classification: Petrol Filling Stations <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	926	-	518980 182278
67	<b>Contemporary Trade Directory Entries</b> Name: Maytime Location: 1, The Parade, Haven Green, London, W5 2PB Classification: Dry Cleaners <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	934	-	517934 181050
67	<b>Contemporary Trade Directory Entries</b> Name: Savoy Dry Cleaners Location: 1, The Parade, Haven Green, London, W5 2PB Classification: Dry Cleaners <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	934	-	517934 181050
67	<b>Contemporary Trade Directory Entries</b> Name: Four Elms Sales Location: 35, Haven Green, London, W5 2NX Classification: Car Dealers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	956	-	517923 181011
68	<b>Contemporary Trade Directory Entries</b> Name: Alperton Ford Location: 380, Uxbridge Road, London, W5 3LF Classification: Car Dealers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	938	-	519080 180386
68	<b>Contemporary Trade Directory Entries</b> Name: Mfh Contract Engineering Services Location: 380, Uxbridge Road, London, W5 3LH Classification: Engineering Machine Services <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	938	-	519080 180386
68	<b>Contemporary Trade Directory Entries</b> Name: Esso Location: 363 Uxbridge Road, London, W5 3LG Classification: Petrol Filling Stations <b>Status:</b> Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	952	-	519097 180376
69	<b>Contemporary Trade Directory Entries</b> Name: Daras Location: 6, Hanger Green, London, W5 3EL Classification: Washing Machines - Servicing & Repairs <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	942	-	519073 182279
70	<b>Contemporary Trade Directory Entries</b> Name: Marvic Textiles Location: Unit 1-3, Westpoint Trading Estate, Alliance Road, London, W3 0RA Classification: Textile Manufacturing <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	950	-	519694 181850
71	<b>Contemporary Trade Directory Entries</b> Name: Powered By Innovation Location: 31, Twyford Avenue, London, W3 9PY Classification: Electrical Goods Sales, Manufacturers & Wholesalers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	950	-	519324 180471
72	<b>Contemporary Trade Directory Entries</b> Name: Print Plus Location: 2, Grosvenor Parade, Uxbridge Road, London, W5 3NN Classification: Printers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	951	-	519018 180359



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
73	<b>Contemporary Trade Directory Entries</b> Name: Cad U Like Ltd Location: 17 Greenlaw Court, 1a Mount Park Road, London, W5 2RX Classification: Engineering Services <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	971	-	517861 181266
74	<b>Contemporary Trade Directory Entries</b> Name: Spa Maroc Location: Flat 5, Ealcom Court, Tring Avenue, London, W5 3QF Classification: Cosmetic Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	972	-	518786 180326
75	<b>Contemporary Trade Directory Entries</b> Name: Khukuri Beer Uk Ltd Location: 1, The Mall, London, W5 2PJ Classification: Brewers <b>Status:</b> Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	974	-	517976 180842
76	<b>Contemporary Trade Directory Entries</b> Name: Maplestead Ltd Location: 73, Ashbourne Road, London, W5 3DH Classification: Joinery Manufacturers <b>Status:</b> Inactive Positional Accuracy: Automatically positioned to the address	A23SW (N)	993	-	518742 182343
77	<b>Contemporary Trade Directory Entries</b> Name: Business Servicing Location: Hanger La, North Circular Rd, London, NW10 7SX Classification: Print Finishers <b>Status:</b> Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	998	-	518559 182306
78	<b>Fuel Station Entries</b> Name: Shell Waitrose Ealing Location: 29-31, Hanger Lane, Ealing, London, Outer London, W5 3HJ Brand: SHELL Premises Type: Petrol Station <b>Status:</b> Open Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	256	-	518674 181107
79	<b>Fuel Station Entries</b> Name: Western Avenue Service Station Location: Hanger Green, Park Royal, London, Outer London, W5 3EL Brand: Obsolete Premises Type: Not Applicable <b>Status:</b> Obsolete Positional Accuracy: Manually positioned to the address or location	A18NE (N)	960	-	519022 182307
80	<b>Points of Interest - Commercial Services</b> Name: 1st Call Windscreens Location: Flat 12 Marryatt Court, Green Vale, London, W5 3AU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	209	8	518683 181459
80	<b>Points of Interest - Commercial Services</b> Name: 1st Call Automotive Windscreens Ltd Location: Marryatt Court, Green Vale, London, W5 3AU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	209	8	518683 181459
81	<b>Points of Interest - Commercial Services</b> Name: Shell Waitrose Ealing Location: 35 Hanger Lane, Ealing, London, W5 3HJ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SW (SW)	256	8	518674 181107
81	<b>Points of Interest - Commercial Services</b> Name: Car Wash Location: 35 Hanger Lane, Ealing, London, Greater London, W5 3HJ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SW (SW)	256	8	518674 181107

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	<b>Points of Interest - Commercial Services</b> Name: M & M Ventures Location: Ealing House 33, Hanger Lane, London, W5 3HJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SW (SW)	279	8	518690 181068
82	<b>Points of Interest - Commercial Services</b> Name: Pest Removals London Location: 150c Lynton Road, London, W3 9HH Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A9NW (SE)	649	8	519353 180884
83	<b>Points of Interest - Commercial Services</b> Name: London Vehicles Services Location: 164 Dukes Road, London, W3 0SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	668	8	519218 181930
83	<b>Points of Interest - Commercial Services</b> Name: Auto Capital Ltd Location: 163-165 Dukes Road, London, W3 0SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	722	8	519256 181970
84	<b>Points of Interest - Commercial Services</b> Name: John Lewis Plc Location: Kendal Avenue, London, W3 0TP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	732	8	519458 181806
84	<b>Points of Interest - Commercial Services</b> Name: John Lewis Location: Kendal Avenue, London, W3 0TP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	732	8	519458 181806
84	<b>Points of Interest - Commercial Services</b> Name: Simba Trading Ltd Location: Unit 11, Kendal Court, Kendal Av, London, W3 0RU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	781	8	519446 181892
84	<b>Points of Interest - Commercial Services</b> Name: Lions Gate Location: Unit 11 Kendal Court, Kendal Avenue, London, W3 0RU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	781	8	519449 181890
84	<b>Points of Interest - Commercial Services</b> Name: Simba Trading Ltd Location: Unit 11 Kendal Court, Kendal Avenue, London, W3 0RU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	781	8	519447 181892
84	<b>Points of Interest - Commercial Services</b> Name: Auto Panache Location: Unit 9 Kendal Court, Kendal Avenue, London, W3 0RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	785	8	519425 181918
84	<b>Points of Interest - Commercial Services</b> Name: D N A Auto Technical Services Ltd Location: Unit 14 Kendal Court, Kendal Avenue, Acton, W3 0RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	791	8	519447 181906
84	<b>Points of Interest - Commercial Services</b> Name: Euro Cap Ltd Location: Kendal Court, Kendal Avenue, London, W3 0RU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	826	8	519453 181948



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	<b>Points of Interest - Commercial Services</b> Name: Petrian Shipbrokers Ltd Location: 44 Mountfield Road, London, W5 2NQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SW (W)	760	8	518072 181274
86	<b>Points of Interest - Commercial Services</b> Name: Spartan Distribution Location: Unit 38-40 Westwood Park Trading Estate, Concord Road, London, W3 0TH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SE (NE)	807	8	519560 181793
87	<b>Points of Interest - Commercial Services</b> Name: Pargan Autos Location: 167 Dukes Road, London, W3 0SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	818	8	519209 182105
87	<b>Points of Interest - Commercial Services</b> Name: Pargan Autos Mechanical Crash Repairs Location: 167 Dukes Road, London, W3 0SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	818	8	519209 182105
88	<b>Points of Interest - Commercial Services</b> Name: A P & A Ltd Location: 32a The Mall, London, W5 3TJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7NE (SW)	831	8	518259 180707
89	<b>Points of Interest - Commercial Services</b> Name: Garage On the Mall Location: 45 The Mall, London, W5 3TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	874	8	518151 180760
89	<b>Points of Interest - Commercial Services</b> Name: P & G Motor Repairs Ltd Location: 45 The Mall, London, W5 3TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	874	8	518151 180760
89	<b>Points of Interest - Commercial Services</b> Name: Ealing Broadway Garage Ltd Location: 45 The Mall, London, W5 3TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	874	8	518151 180760
89	<b>Points of Interest - Commercial Services</b> Name: Kwik-Fit (GB) Limited Location: 48 The Mall, London, W5 3TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	886	8	518129 180768
89	<b>Points of Interest - Commercial Services</b> Name: The Jaguar Workshop Ltd Location: 45 The Mall, London, W5 3TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	892	8	518138 180748
89	<b>Points of Interest - Commercial Services</b> Name: Garage On the Mall Location: 45A The Mall, London, W5 3TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	892	8	518138 180748
89	<b>Points of Interest - Commercial Services</b> Name: The Jag Workshop Location: 45a The Mall, London, W5 3TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	893	8	518137 180748

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	<b>Points of Interest - Commercial Services</b> Name: Autocraft Location: 6b Florence Road, London, W5 3TX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	909	8	518159 180697
89	<b>Points of Interest - Commercial Services</b> Name: Murray King & Co Location: 6a Florence Road, London, W5 3TX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	909	8	518159 180697
89	<b>Points of Interest - Commercial Services</b> Name: Murray King & Co Location: 6a Florence Road, London, W5 3TX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	909	8	518159 180697
89	<b>Points of Interest - Commercial Services</b> Name: Autocraft Location: 6b Florence Road, London, W5 3TX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	909	8	518159 180697
89	<b>Points of Interest - Commercial Services</b> Name: Big Jim's Motorcycles Location: 6d Florence Road, London, W5 3TX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	914	8	518131 180722
90	<b>Points of Interest - Commercial Services</b> Name: Vehicle Consultants Ltd Location: Unit 1B Concord Business Centre, Concord Road, London, W3 0TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	923	8	519603 181931
90	<b>Points of Interest - Commercial Services</b> Name: Concord Motors Location: Unit 1 Concord Business Centre, Concord Road, London, W3 0TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	923	8	519603 181931
90	<b>Points of Interest - Commercial Services</b> Name: Vehicle Consultants Ltd Location: Unit 1b Concord Business Centre, Concord Road, London, W3 0TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	923	8	519603 181931
91	<b>Points of Interest - Commercial Services</b> Name: D & P Logistics UK Ltd Location: Saunders House 52-53, The Mall, London, W5 3TA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7NW (SW)	926	8	518058 180801
92	<b>Points of Interest - Commercial Services</b> Name: Citipost Europe Ltd Location: Unit 2 Westpoint Trading Estate, Alliance Road, London, W3 0RA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SE (NE)	998	8	519715 181905
93	<b>Points of Interest - Manufacturing and Production</b> Name: Nippon Oil Exploration & Production UK Ltd Location: 12 Princes Gardens, London, W3 0LG Category: Extractive Industries Class Code: Oil and Gas Extraction, Refinery and Product Manufacture Positional Accuracy: Positioned to address or location	A14NW (E)	401	8	519289 181360
94	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: W3 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	636	8	519419 181697



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: W5 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	680	8	518420 181866
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	692	8	519215 181960
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	693	8	519215 181961
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A19SW (NE)	709	8	519252 181957
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	718	8	519267 181958
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	728	8	519265 181972
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	728	8	519265 181972
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	745	8	519202 182027
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	747	8	519206 182027
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	772	8	519264 182024
96	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	772	8	519264 182024
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	766	8	519201 182051

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	768	8	519205 182051
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	780	8	519201 182066
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	781	8	519205 182065
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	814	8	519201 182103
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	826	8	519201 182117
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	828	8	519205 182117
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	846	8	519205 182137
97	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: W3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	846	8	519201 182138
98	<b>Points of Interest - Manufacturing and Production</b> Name: Adidas UK Ltd Location: Unit 13 Vision Industrial Park, Kendal Avenue, London, W3 0AF Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A19SE (NE)	858	8	519663 181715
99	<b>Points of Interest - Manufacturing and Production</b> Name: Concord Business Centre Location: W3 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	888	8	519562 181924
100	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: W3 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	984	8	519481 182132
101	<b>Points of Interest - Manufacturing and Production</b> Name: Medas Media Accounting Services Location: Villiers House, Haven Green, London, W5 2PA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7NW (SW)	993	8	517920 180915



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	<b>Points of Interest - Public Infrastructure</b> Name: Shell Ealing Location: 29-31 Hanger Lane, London, W5 3HJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	256	8	518674 181107
102	<b>Points of Interest - Public Infrastructure</b> Name: Shell Ealing Location: 29-31 Hanger Lane, Ealing, London, W5 3HJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	256	8	518675 181106
102	<b>Points of Interest - Public Infrastructure</b> Name: Shell Waitrose Ealing Location: 35 Hanger Lane, Ealing, London, W5 3HJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	256	8	518674 181107
102	<b>Points of Interest - Public Infrastructure</b> Name: Shell Service Station Location: 29 Hanger Lane, London, W5 3HJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	346	8	518654 181011
103	<b>Points of Interest - Public Infrastructure</b> Name: Ealing Broadway Rail Station Location: The Mall, W5 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A7NW (SW)	846	8	518074 180932
103	<b>Points of Interest - Public Infrastructure</b> Name: Ealing Broadway Station Location: The Mall, W5 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A7NW (SW)	846	8	518074 180932
104	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	915	8	518281 182056
104	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Fox Lane, W5 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	915	8	518281 182056
105	<b>Underground Electrical Cables</b> Unique Feature Identifier: 264590 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A8NE (SE)	456	9	519047 180884
106	<b>Underground Electrical Cables</b> Unique Feature Identifier: 259458 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A8NE (SE)	456	9	519047 180884
107	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262444 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14SW (SE)	463	9	519295 181122

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
108	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262457 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14SW (SE)	464	9	519293 181117
109	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266084 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SW (SE)	464	9	519294 181118
110	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262680 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A8NE (SE)	464	9	519052 180877
111	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266085 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SW (SE)	464	9	519295 181122
112	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266102 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A8NE (SE)	465	9	519053 180877
113	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262681 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14SW (SE)	470	9	519296 181109
114	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266101 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SW (SE)	471	9	519296 181109
115	<b>Underground Electrical Cables</b> Unique Feature Identifier: 264596 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SW (E)	479	9	519325 181147
116	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262682 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14SW (E)	479	9	519325 181147
117	<b>Underground Electrical Cables</b> Unique Feature Identifier: 263085 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A8NE (SE)	484	9	519102 180882



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	<b>Underground Electrical Cables</b> Unique Feature Identifier: 264595 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A8NE (SE)	485	9	519103 180881
119	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266097 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A8NE (S)	502	9	519049 180834
120	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262443 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A8NE (S)	503	9	519049 180833
121	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262445 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14SW (E)	570	9	519458 181310
122	<b>Underground Electrical Cables</b> Unique Feature Identifier: 264591 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SW (E)	571	9	519459 181311
123	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262683 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14SW (E)	583	9	519471 181317
124	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266105 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SW (E)	584	9	519473 181318
125	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266098 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A8SW (S)	661	9	518818 180635
126	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262442 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A8SW (S)	661	9	518818 180636
127	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262679 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A8SW (S)	667	9	518821 180629

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266103 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A8SW (S)	668	9	518821 180628
129	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262678 Cable Status: Commissioned Cable Type: Alternating Current Record Last: 4th June 2013 Updated:	A8SW (S)	676	9	518755 180626
130	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266117 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A8SW (S)	677	9	518754 180626
131	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266170 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A8SW (S)	677	9	518754 180626
132	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262446 Cable Status: Commissioned Cable Type: Alternating Current Record Last: 4th June 2013 Updated:	A14NE (E)	730	9	519607 181480
133	<b>Underground Electrical Cables</b> Unique Feature Identifier: 270592 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A14NE (E)	731	9	519607 181479
134	<b>Underground Electrical Cables</b> Unique Feature Identifier: 264594 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A8SW (S)	752	9	518672 180566
135	<b>Underground Electrical Cables</b> Unique Feature Identifier: 265928 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A8SW (S)	754	9	518680 180561
136	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262456 Cable Status: Commissioned Cable Type: Alternating Current Record Last: 4th June 2013 Updated:	A8SW (S)	754	9	518673 180563
137	<b>Underground Electrical Cables</b> Unique Feature Identifier: 262684 Cable Status: Commissioned Cable Type: Alternating Current Record Last: 4th June 2013 Updated:	A14NE (E)	782	9	519651 181523



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
138	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266104 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14NE (E)	782	9	519651 181523
139	<b>Underground Electrical Cables</b> Unique Feature Identifier: 264608 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A8SW (S)	878	9	518795 180419
140	<b>Underground Electrical Cables</b> Unique Feature Identifier: 259507 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A8SW (S)	878	9	518794 180420
141	<b>Underground Electrical Cables</b> Unique Feature Identifier: 265924 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A8SW (S)	880	9	518795 180417
142	<b>Underground Electrical Cables</b> Unique Feature Identifier: 259459 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14NE (E)	921	9	519757 181654
143	<b>Underground Electrical Cables</b> Unique Feature Identifier: 270593 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14NE (E)	922	9	519758 181654
144	<b>Underground Electrical Cables</b> Unique Feature Identifier: 259508 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A19SE (E)	978	9	519802 181696
145	<b>Underground Electrical Cables</b> Unique Feature Identifier: 266100 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A19SE (E)	981	9	519804 181698

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
146	<b>Local Nature Reserves</b> Name: Fox Wood Multiple Area: N Area (m2): 22535.78 Source: Natural England Designation Date: 1st January 1992	A17SE (NW)	902	10	518239 182000



Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> London Borough of Hillingdon - Environmental Protection Unit London Borough of Hounslow - Contaminated Land Section Royal Borough of Kensington And Chelsea - Environmental Services London Borough of Ealing - Environmental Health and Trading Standards Division Westminster City Council - Environmental Health Department London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department London Borough of Richmond upon Thames - Planning and Review Department	March 2015 May 2014 May 2014 October 2013 October 2014 September 2013 September 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
<b>Discharge Consents</b> Environment Agency - Thames Region	January 2019	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - Thames Region	March 2013	Annual Rolling Update
<b>Integrated Pollution Controls</b> Environment Agency - Thames Region	October 2008	Variable
<b>Integrated Pollution Prevention And Control</b> Environment Agency - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region	January 2019 January 2019 January 2019	Quarterly Quarterly Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> London Borough of Hillingdon - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames - Environmental Health Department London Borough of Ealing - Environmental Health and Trading Standards Division London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department Westminster City Council - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 February 2013 January 2015 July 2015 March 2014 March 2016 November 2015 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable Variable Variable
<b>Local Authority Pollution Prevention and Controls</b> London Borough of Hillingdon - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames - Environmental Health Department London Borough of Ealing - Environmental Health and Trading Standards Division London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department Westminster City Council - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 February 2013 January 2015 July 2015 March 2014 March 2016 November 2015 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
<b>Local Authority Pollution Prevention and Control Enforcements</b> London Borough of Hillingdon - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames - Environmental Health Department London Borough of Ealing - Environmental Health and Trading Standards Division London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department Westminster City Council - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 February 2013 January 2015 July 2015 March 2014 March 2016 November 2015 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable Variable Variable
<b>Nearest Surface Water Feature</b> Ordnance Survey	September 2017	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - Thames Region	September 1999	Not Applicable

Agency & Hydrological	Version	Update Cycle
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - Thames Region	March 2013	Annual Rolling Update
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - Thames Region	March 2013	Annual Rolling Update
<b>Registered Radioactive Substances</b> Environment Agency - Thames Region	June 2016	
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	July 2012	Annually
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	July 2012	Annually
<b>Substantiated Pollution Incident Register</b> Environment Agency - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	January 2019 January 2019 January 2019 January 2019	Quarterly Quarterly Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - Thames Region	January 2019	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - Thames Region	October 2017	Quarterly
<b>Groundwater Vulnerability</b> Environment Agency - Head Office	April 2015	Not Applicable
<b>Drift Deposits</b> Environment Agency - Head Office	January 1999	Not Applicable
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	Annually
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	Annually
<b>Source Protection Zones</b> Environment Agency - Head Office	January 2018	Quarterly
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2018	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2018	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	August 2018	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	August 2018	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	August 2018	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	October 2018	Quarterly
<b>Surface Water 1 in 30 year Flood Extent</b> Environment Agency - Head Office	October 2013	Annually
<b>Surface Water 1 in 100 year Flood Extent</b> Environment Agency - Head Office	October 2013	Annually
<b>Surface Water 1 in 1000 year Flood Extent</b> Environment Agency - Head Office	October 2013	Annually
<b>Surface Water Suitability</b> Environment Agency - Head Office	October 2013	Annually



Agency & Hydrological	Version	Update Cycle
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	Annually
Waste	Version	Update Cycle
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
<b>Historical Landfill Sites</b> Environment Agency - Head Office	July 2018	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - Thames Region	October 2008	Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	July 2018 July 2018 July 2018 July 2018	Quarterly Quarterly Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	January 2019 January 2019 January 2019 January 2019	Quarterly Quarterly Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> London Borough of Brent - Environmental Health Department London Borough of Ealing London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Hillingdon - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames Royal Borough of Kensington And Chelsea Westminster City Council - Environmental Health Department	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> London Borough of Brent - Environmental Health Department London Borough of Ealing London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Hillingdon - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames Royal Borough of Kensington And Chelsea Westminster City Council - Environmental Health Department	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
<b>Potentially Infilled Land (Non-Water)</b> Landmark Information Group Limited	December 1999	Not Applicable
<b>Potentially Infilled Land (Water)</b> Landmark Information Group Limited	December 1999	Not Applicable
<b>Registered Landfill Sites</b> Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	March 2003 March 2003	Not Applicable Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	March 2003 March 2003	Not Applicable Not Applicable
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	June 2015 March 2003	Not Applicable Not Applicable

Hazardous Substances	Version	Update Cycle
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	April 2018	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	Variable
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	November 2000	Not Applicable
<b>Planning Hazardous Substance Enforcements</b> London Borough of Ealing London Borough of Hounslow London Borough of Richmond upon Thames Royal Borough of Kensington And Chelsea Westminster City Council London Port Health Authority - Environmental Services London Borough of Brent London Borough of Hillingdon London Borough of Hammersmith And Fulham - Environmental Protection	February 2016 February 2016 February 2016 February 2016 February 2016 January 2008 January 2016 January 2016 September 2014	Variable Variable Variable Variable Variable Annual Rolling Update Variable Variable Variable
<b>Planning Hazardous Substance Consents</b> London Borough of Hammersmith And Fulham - Environmental Protection London Borough of Ealing London Borough of Hounslow London Borough of Richmond upon Thames Royal Borough of Kensington And Chelsea Westminster City Council London Port Health Authority - Environmental Services London Borough of Brent London Borough of Hillingdon	August 2015 February 2016 February 2016 February 2016 February 2016 February 2016 January 2008 January 2016 January 2016	Variable Variable Variable Variable Variable Variable Annual Rolling Update Variable Variable



Geological	Version	Update Cycle
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
<b>BGS Estimated Soil Chemistry</b> British Geological Survey - National Geoscience Information Service	October 2015	Annually
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	November 2018	Bi-Annually
<b>BGS Urban Soil Chemistry</b> British Geological Survey - National Geoscience Information Service	October 2015	Annually
<b>BGS Urban Soil Chemistry Averages</b> British Geological Survey - National Geoscience Information Service	October 2015	Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	March 2014	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	October 2000	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
<b>Contemporary Trade Directory Entries</b> Thomson Directories	January 2019	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	November 2018	Quarterly
<b>Gas Pipelines</b> National Grid	July 2014	
<b>Points of Interest - Commercial Services</b> PointX	November 2018	Quarterly
<b>Points of Interest - Education and Health</b> PointX	November 2018	Quarterly
<b>Points of Interest - Manufacturing and Production</b> PointX	November 2018	Quarterly
<b>Points of Interest - Public Infrastructure</b> PointX	November 2018	Quarterly
<b>Points of Interest - Recreational and Environmental</b> PointX	November 2018	Quarterly
<b>Underground Electrical Cables</b> National Grid	December 2015	



Sensitive Land Use	Version	Update Cycle
<b>Ancient Woodland</b> Natural England	August 2018	Bi-Annually
<b>Areas of Adopted Green Belt</b> London Borough of Ealing London Borough of Hillingdon London Borough of Hounslow London Borough of Richmond upon Thames	August 2018 August 2018 August 2018 August 2018	As notified As notified As notified As notified
<b>Areas of Unadopted Green Belt</b> London Borough of Ealing London Borough of Hillingdon London Borough of Hounslow London Borough of Richmond upon Thames	August 2018 August 2018 August 2018 August 2018	As notified As notified As notified As notified
<b>Areas of Outstanding Natural Beauty</b> Natural England	August 2018	Bi-Annually
<b>Environmentally Sensitive Areas</b> Natural England	January 2017	
<b>Forest Parks</b> Forestry Commission	April 1997	Not Applicable
<b>Local Nature Reserves</b> Natural England	August 2018	Bi-Annually
<b>Marine Nature Reserves</b> Natural England	January 2018	Bi-Annually
<b>National Nature Reserves</b> Natural England	August 2018	Bi-Annually
<b>National Parks</b> Natural England	April 2017	Bi-Annually
<b>Nitrate Vulnerable Zones</b> Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	October 2015	
<b>Ramsar Sites</b> Natural England	August 2018	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural England	October 2018	Bi-Annually
<b>Special Areas of Conservation</b> Natural England	August 2018	Bi-Annually
<b>Special Protection Areas</b> Natural England	August 2018	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 <b>British Geological Survey</b> NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 <b>Centre for Ecology &amp; Hydrology</b> NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	



Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	<b>London Borough of Ealing - Environmental Health and Trading Standards Division</b> Perceville House, 14-16 Uxbridge Way, London, W5 2HL	Telephone: 020 8579 2424 Fax: 020 8758 8214 Website: www.ealing.gov.uk
3	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
4	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	<b>London Borough of Ealing</b> Perceville House, 14-16 Uxbridge Way, London, W5 2HL	Telephone: 020 8825 5000 Fax: 020 8758 8171 Website: www.ealing.gov.uk
7	<b>Health and Safety Executive</b> 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	<b>PointX</b> 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk
10	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

## **APPENDIX C**

### **Zetica UXO Map and Pre-Desk Study Assessment**

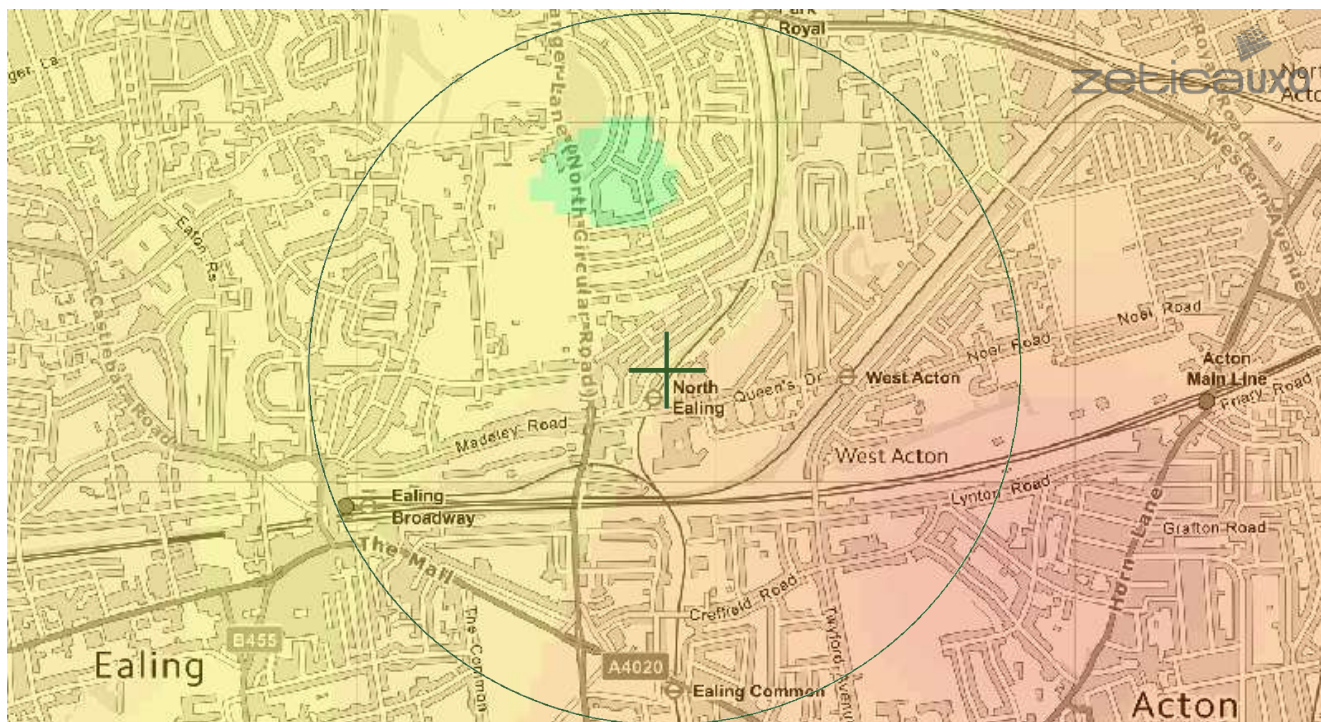


# UNEXPLODED BOMB RISK MAP



## SITE LOCATION

Map Centre: 518870,181317



## LEGEND

### London Bomb Risk



military



industry



UXO find



transport



dock



Luftwaffe targets



utilities



other



abandoned bombs

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

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment\* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment\* is necessary.

### Relative UXB risk across London

The relative risk for the London area is established by plotting the recorded bombing densities.

These are represented as counts of high explosive bombs in km2 area. The areas coloured green represent a record of less than 10 bombs per km2.

Compared to other areas of the UK, this still represents a significant density. However, this is much lower than parts of Central London, where the red colouration indicates in excess of 150 bombs falling per km2, representing a very significant bombing density.

### What do I do if my site is in a moderate or high density area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites with a moderate or high bombing density.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

**Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.**

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

If both the map and other research confirms 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.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

### If I have any questions, who do I contact?

tel: +44 (0) 1993 886682

email: [uxo@zetica.com](mailto:uxo@zetica.com)

web: [www.zeticauxo.com](http://www.zeticauxo.com)

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (<https://zeticauxo.com/downloads-and-resources/risk-maps/>)

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 acknowledgment. The copyright remains with Zetica Ltd.

It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

\*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.

## Pre-Desk Study Assessment

<b>Site:</b>	North Ealing Car Park, North Ealing Station, London
<b>Client:</b>	Arcadis
<b>Contact:</b>	Elizabeth Robinson
<b>Date:</b>	26 <sup>th</sup> February 2019
<b>Pre-WWI Military Activity on or Affecting the Site</b>	None identified.
<b>WWI Military Activity on or Affecting the Site</b>	None identified.
<b>WWI Strategic Targets (within 5km of Site)</b>	<p>The following strategic targets were located in the vicinity of the Site:</p> <ul style="list-style-type: none"> <li>■ Royal Flying Corps (RFC) Wormwood Scrubs.</li> <li>■ Industries important to the war effort, including munitions and aircraft factories, and engineering works.</li> <li>■ Military barracks and training areas.</li> <li>■ Transport infrastructure and public utilities.</li> <li>■ Anti-aircraft (AA) guns.</li> </ul>
<b>WWI Bombing</b>	None identified on the Site.
<b>Interwar Military Activity on or Affecting the Site</b>	None identified.
<b>WWII Military Activity on or Affecting the Site</b>	None identified.
<b>WWII Strategic Targets (within 5km of Site)</b>	<p>The following strategic targets were located in the vicinity of the Site:</p> <ul style="list-style-type: none"> <li>■ Industries important to the war effort, including munitions factories and engineering works.</li> <li>■ Military camps and training areas.</li> <li>■ Transport infrastructure and public utilities.</li> <li>■ AA and anti-invasion defences.</li> </ul>
<b>WWII Bombing Decoys (within 5km of Site)</b>	None.



WWII Bombing	<p>During WWII the Site was located in the Municipal Borough (MB) of Ealing, which officially recorded 644No. High Explosive (HE) bombs with a regional bombing density of 73.3 bombs per 405 hectares (ha).</p> <p>Readily available records indicate that several HE bombs fell in close proximity to the Site.</p>
Post-WWII Military Activity on or Affecting the Site	None identified.
Recommendation	It is recommended that a detailed desk study is commissioned to assess, and potentially zone, the Unexploded Ordnance (UXO) hazard level on the Site.
<p>This summary is based on a cursory review of readily available records. Caution is advised if you plan to action work based on this summary.</p> <p>It should be noted that where a potentially significant source of UXO hazard has been identified on the Site, the requirement for a detailed desk study and risk assessment has been confirmed and no further research will be undertaken at this stage. It is possible that further in-depth research as part of a detailed UXO desk study and risk assessment may identify other potential sources of UXO hazard on the Site.</p>	

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