GeoSmart Information

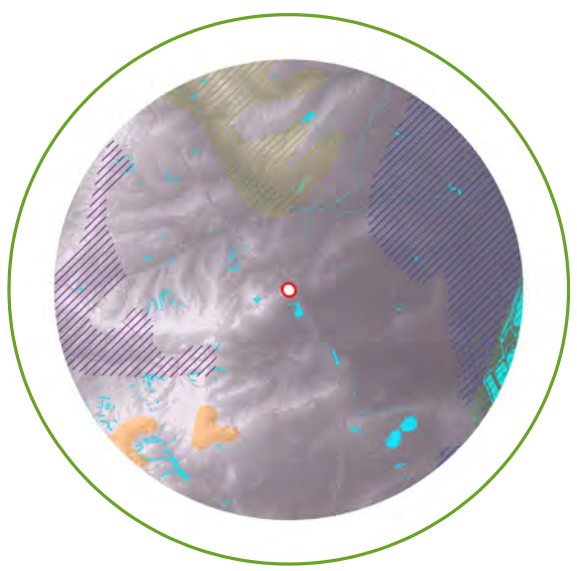
EnviroSmart

Phase 1 Contaminated Land Assessment

Site address
13 Bedford Road
London
N22 7AU

Date issued
February 2024

Report status
Final



Grid Reference
530190, 190480

Site Area
0.039 ha

Report prepared for
Adelfia Properties Limited

Report reference
79540.00.01R1

Risk – Moderate/Low

As the Site is proposed to be comprised of 100% hardstanding, no immediate action is recommended, but a watching brief should be observed during all proposed redevelopment activities and associated ground works (which would include a thorough inspection of any exposed sub surface soils/Made Ground). Provide a copy of this report to ground workers. Specify barrier pipework where water supplies are laid within Made Ground.

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Report check & review
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Executive Summary

The purpose of this EnviroSmart report is to provide clear and pragmatic advice regarding the nature and potential significance of contaminated land hazards which may be present at the study site. GeoSmart are providing consultancy and professional opinion based upon our collation, interpretation and assessment of information contained within an Envirocheck report, and other sources where expressly stated (i.e. site visits, photographs, and anecdotal evidence). It is acknowledged that the risk assessment findings are based on documentary sources of information alone.

Site analysis

1. **Probability/likelihood** of a contaminant hazard at the Site	High likelihood	
	Likely	
	Low likelihood	
	Unlikely	
2. Potential **severity/consequence** of any impacts	Severe	
	Medium	
	Mild	
	Minor	
3. **Overall land quality risks posed by the Site**	Very high	
	High	
	Moderate	
	Moderate/low	
	Low	
	Very low	

Summary of existing and proposed development

The Site is currently used within a commercial capacity as a garage and MOT centre, with associated car parking area. Development proposals comprise the construction of a new mixed use facility, including commercial units at ground floor and residential units on the upper floors. The proposed development will be comprised of 100% hardstanding.

Environmental Setting

British Geological Survey mapping indicates the absence of any superficial deposits beneath the Site. The bedrock geology consists of London Clay which is classified as Unproductive Strata.

There are no significant surface water features within 250 m of the Site.

The nearest sensitive land use is Alexandra Palace & Park local nature reserve c. 80m south

Site History

Historic mapping indicates that the Site was first developed by 1935. Off-Site historical land uses include agricultural land, railway land and residential land use.

Radon

The Site lies in an area where <1% of homes are at or above the UK radon action level (200 Bq/m3).

Coal Mining

The Site does not lie within an identified coal mining area and is therefore unlikely to be affected by related ground stability or mine gas issues.

Summary of Conceptual Site Model (CSM)

Source of Contamination
Potential for inorganic and low volatility organic contaminants to be present within the subsurface soils. Potential for volatile organic contaminants to be present within the subsurface soils. Potential for dissolved phase contaminants to be present within shallow groundwater.

Receptors
Human Health

Human Health (pathway)
Ingress into water supply pipework and subsequent water ingestion. Migration of vapours to surface; inhalation indoors.

Preliminary Risk Assessment

As the Site is proposed to be comprised of 100% hardstanding with open plan commercial units proposed at ground floor level, the preliminary risk classification of the Site in relation to the proposed redevelopment is considered to be Moderate/Low.

Recommendations / Next Steps

No immediate action but observe a watching brief

It is noted that whilst a limited intrusive site investigation (including appropriate laboratory testing of soil samples) could be adopted in order to validate the preliminary risk assessment conclusions, a watching brief during all proposed redevelopment activities and associated ground works (which would include a thorough inspection of any exposed sub surface soils/Made Ground) would likely be sufficient.

1. Introduction

1.1 Background

The study site (from herein known as 'the Site') is situated at 13 Bedford Road in London, N22 7AU. A location plan of the Site is shown in Section 1.5. A proposed development plan of the Site is shown in Section 1.6.

GeoSmart was commissioned by Adelfia Properties Limited in June 2023 to undertake a Phase 1 Land Quality Assessment for the Site. The report has been requested in order to support a proposed planning application for the Site.

The proposed development is for the demolition of the existing building and the construction of a five storey building with basement level, comprising retail units on the ground floor and residential apartments on the first to fourth floors. The proposed development will be 100% hard standing.

The EnviroSmart report has been undertaken by firstly compiling information concerning the Site and the surrounding area, including current and historical land uses, geological records and registered pollution incidents. The information which is gathered is then used to construct a 'conceptual site model', including an understanding of likely contaminant sources, pathways and receptors. Finally, a preliminary assessment of risks posed to identified receptors (i.e., people, buildings or the natural environment) from the anticipated land quality at the Site is performed. The risk assessment methodology is consistent with CIRIA C552 (2001); see Section 3.4 for details.

1.2 Purpose of this report

The purpose of this EnviroSmart report is to provide clear and pragmatic advice regarding the nature and potential significance of contamination hazards which may be present at the Site.

1.3 Report contents

This report is divided into two sections, as described below:

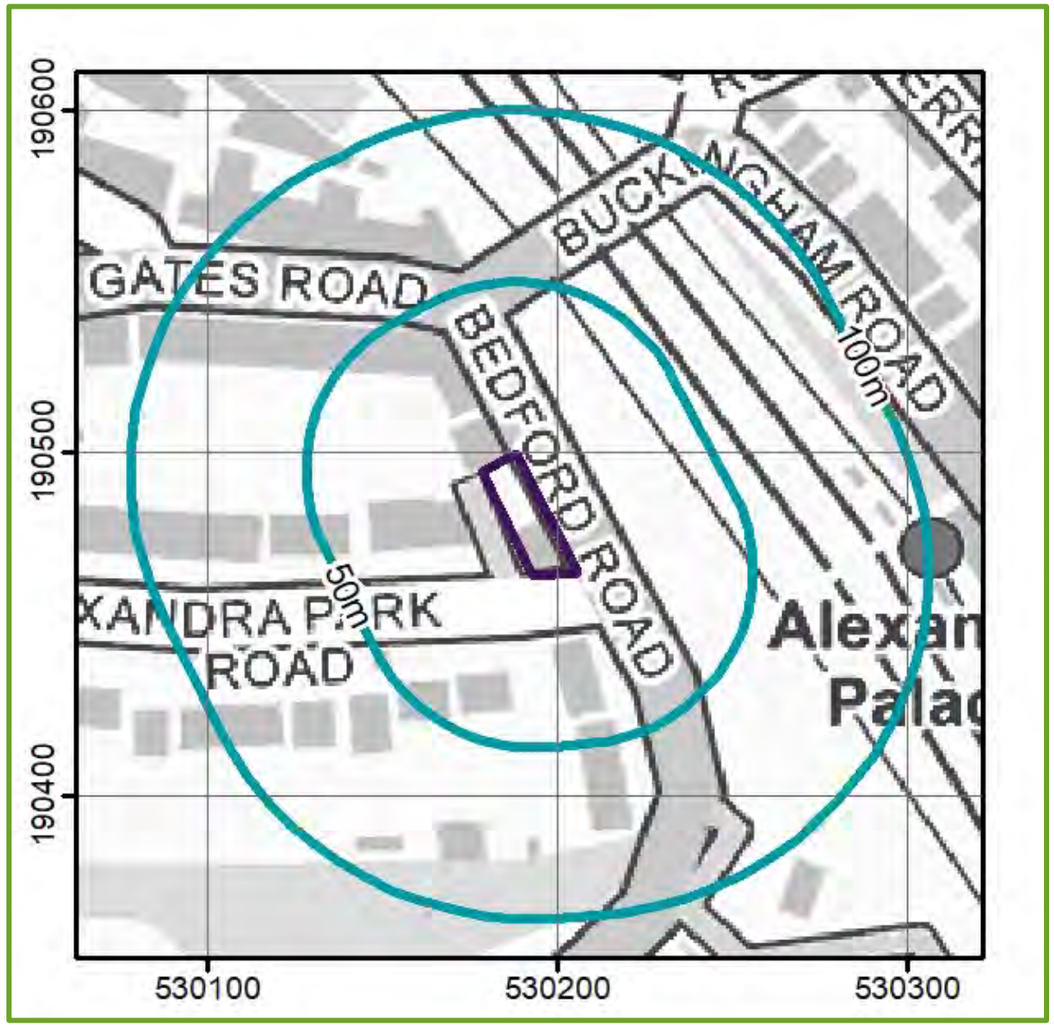
Section	Content	Purpose
Section 2: **LAND QUALITY ASSESSMENT**	A summary of the site history and environmental setting, the findings of the preliminary risk assessment and associated recommendations	To present a clear and concise overview of the land quality issues facing the Site, including recommendations of how to manage any land contamination which may be present
Section 3: **SUPPORTING INFORMATION**	A collection of site specific information on which the land quality assessment is based	To provide detailed information in support of the risk assessment; this section also represents a source of reference data for use in any subsequent site works/assessments

1.4 Report limitations

It is noted that the findings presented in this report are largely based on information supplied by third parties. Whilst we assume that all information is representative of past and present conditions we can offer no guarantee as to its validity.

This report excludes consideration of potential hazards arising from any activities at the Site other than normal use and occupancy for the intended land uses. Hazards associated with any other activities have not been assessed and must be subject to a specific risk assessment by the parties responsible for those activities.

1.5 Site location plan



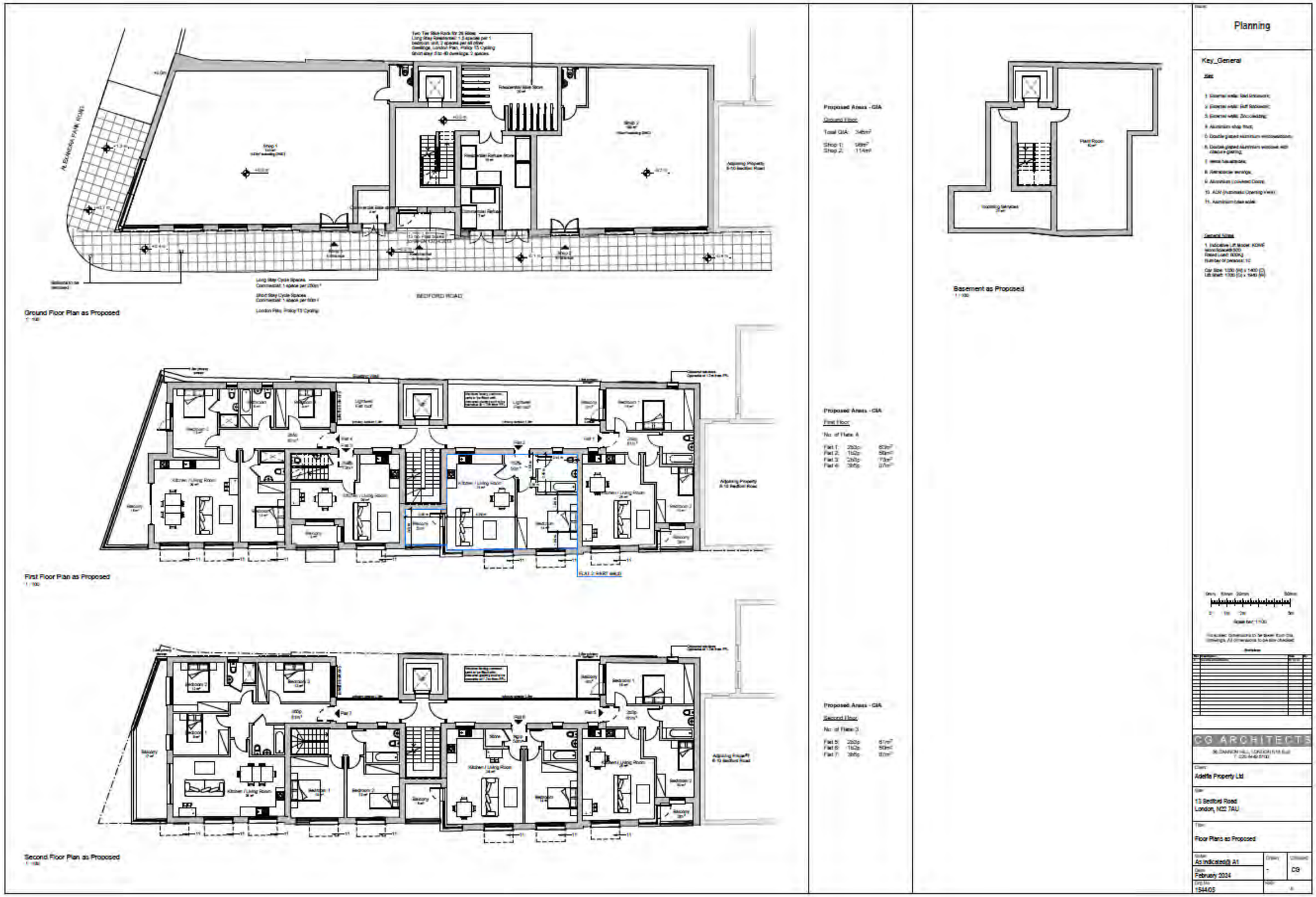
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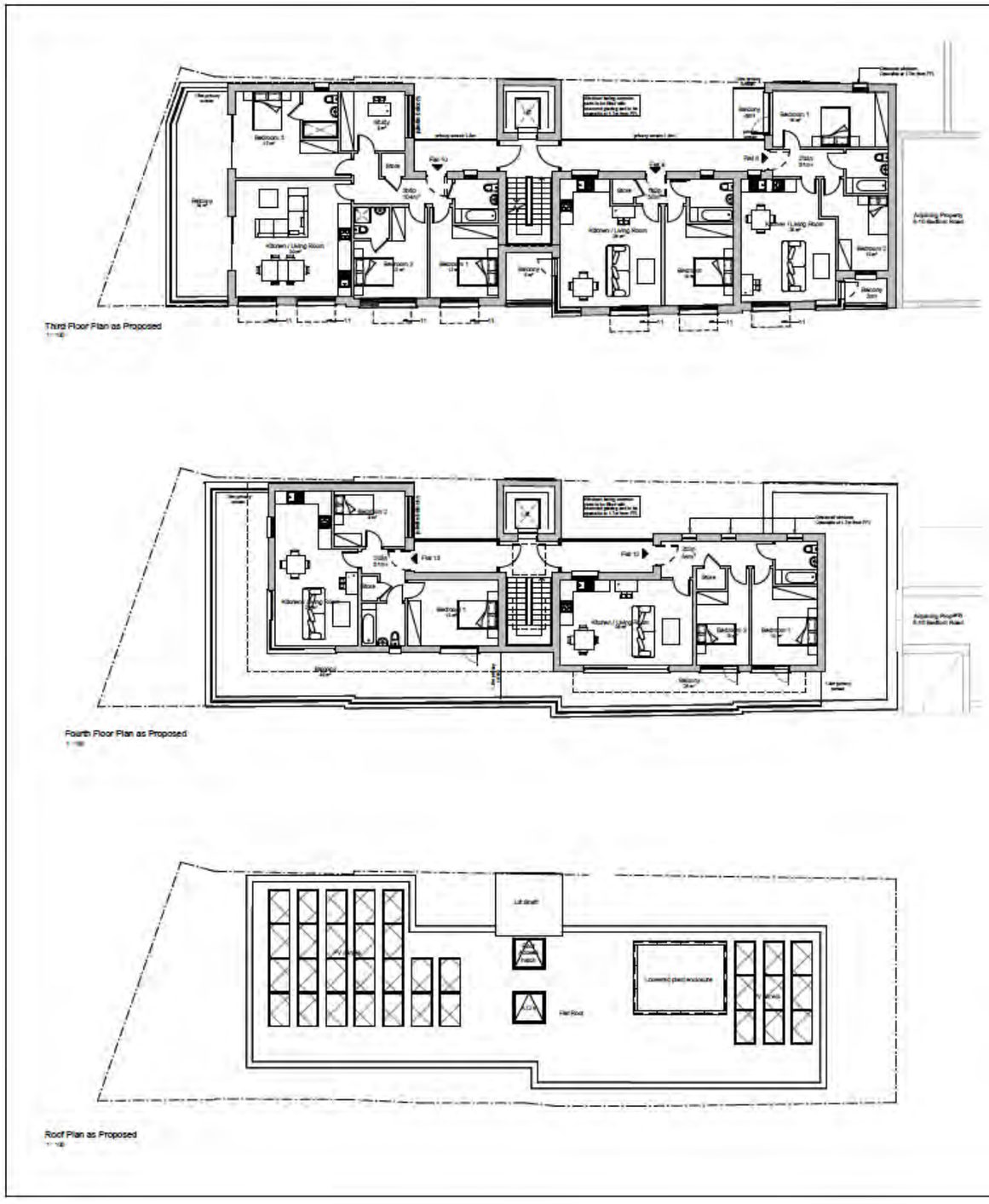
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1.6 Proposed Site development plan



1.6 Proposed Site development plan



2. Land quality assessment

2.1 Site details

Site name:	13 Bedford Road	Current land cover:	100% hardstanding and building cover
Current use:	Active commercial/industrial development		
Proposed use:	Residential flats	Site area:	0.039 ha

2.2 Conceptual understanding (potential sources of contamination)

Site history *(historical land use taken within 250m radius of the Site boundary)*	Date	Description of land use: On-Site	Description of land use: Off-Site
	1868-1873	Site undeveloped.	Railway tracks and associated embankment located c. 35m north east. Woodgreen station mapped c. 80m south east. Agricultural land mapped to the south and west of the Site. Undefined farm buildings mapped c. 200m south west and c. 240m south. Small pond mapped c. 240m south east.
	1872-1879	No discernible change on-Site.	No discernible change off-Site.
	1879-1881		New River mapped c. 250m south east.
	1894-1895		Residential development from c. 20m west and c. 110m north east. Additional platforms constructed at the nearby Woodgreen station. Secondary railway tracks and embankment constructed c. 250m north east (Palace Gate Station). Banquet Hall and associated landscaping constructed c. 250m south west. Circular feature (assumed pond) mapped c. 210m south west. Pond no longer mapped c. 240m south east.

POTENTIAL **SOURCES** OF CONTAMINATION	Source description	**PROBABILITY** OF CONTAMINATION
	The land use history suggests that there is the potential for contamination to have occurred on-Site and off-Site relating to the following: **Garage:** Miscellaneous fuel or chemical spills/leaks (i.e. fuels used for refilling and storage in UST's, oils, lubricants, greases, antifreeze residues, etc.) associated with the Site's use as a garage. Potential for underground tanks or other buried infrastructure including former waste oil pits, inspection pits, grease pits, drainage interceptors, etc. Made Ground associated with former development/demolition activities. Asbestos containing materials (ACM) may have been incorporated within the built structures in the past; the disturbance of any such materials may have resulted in asbestos being present within the sub surface surrounding the buildings. *Continued overleaf*	**LIKELY**

2.2 Conceptual understanding (potential sources of contamination)

Site history
(historical land use taken within 250m radius of the Site boundary)

Date	Description of land use	
	On-Site	Off-Site
1896	No discernible change on-Site.	No discernible change off-Site.
1912-1914		Further residential development from adjacent to the north of the Site. Crushing Mill mapped c. 170m north. Pond no longer mapped c. 210m south west.
1920		No discernible change off-Site.
1935	Undefined building constructed across the entirety of the Site.	Tennis courts constructed c. 200m south west.
1938	No discernible change on-Site.	No discernible change off-Site.
1945 (aerial imagery)	Based on the aerial imagery it is unclear whether a building is present on-Site.	
1951-1952	No discernible change on-Site.	
1951-1955	Building on Site mapped as a garage.	Woodland mapped adjacent to the western boundary. Garage mapped c. 115m north west. Crushing Mill no longer mapped c. 170m north. Tennis courts no longer mapped c. 200m south west. Carriage shed mapped c. 250m north.
1952-1966	No discernible change on-Site.	No discernible change off-Site.
1973	Building footprint only covers the south of the Site. A smaller building is noted in the north-western corner.	
1977	No discernible change on-Site.	Carriage shed mapped as Carriage repair depot. Coal depot mapped c. 250m north east.
1975-1990 (partial map)	Partial map.	No discernible change off-Site.
1977-1984	No discernible change on-Site.	

POTENTIAL **SOURCES** OF CONTAMINATION

Source description
The land use history suggests that there is the potential for contamination to have occurred off-Site relating to the following: Railway land: Herbicide residues (possibly including atrazine and simazine from historical vegetation control) . Fuel and engine oil spills /leakage from train engines. Lubricant residues from associated rolling stock/carriages. Coal residues associated withe former material stores (in the case of sidings).

LIKELY

PROBABILITY OF CONTAMINATION

2.2 Conceptual understanding (potential sources of contamination)

Site history *(historical land use taken within 250m radius of the Site boundary)*	Date	Description of land use		POTENTIAL **SOURCES** OF CONTAMINATION	Source description	**LIKELY**	**PROBABILITY** OF CONTAMINATION
		On-Site	Off-Site				
	1987 (partial map)	Partial map.	No discernible change off-Site.		*As above*		
	1991	No discernible change on-Site.	Residential building constructed adjacent to the western boundary of the Site and referred to as 'Forest Lodges'.				
	1992		No discernible change off-Site.				
	1992-1999		No discernible change off-Site.				
	1991-2022 (aerial imagery)						
	2023						

2.2 Conceptual understanding (potential sources of contamination)

<table>
<tr>
<td>Current land use</td>
<td>The Site is currently used within a commercial capacity as a garage and MOT centre, with associated car parking area. The client has indicated that the Site was used as a petrol station c. 25 years ago.

There are one or more buried storage tanks known to be present on Site. The client has indicated that two petrol tanks are present, now filled with water.

There is no known bulk fuel or chemical storage on Site.</td>
<td rowspan="2">POTENTIAL SOURCES OF CONTAMINATION</td>
<td>Given the Site's current use, there is potential for localised contamination relating to the following:

-Miscellaneous fuel or chemical spills/leaks.
-Potential for underground tanks or other buried infrastructure including former waste oil pits, inspection pits, grease pits, drainage interceptors, etc.
-Made Ground associated with former development/demolition activities.</td>
<td>LOW LIKELI-HOOD</td>
<td rowspan="2">PROBABILITY OF CONTAMINATION</td>
</tr>
<tr>
<td>Neighbouring industrial land uses
(see environmental data report in Section 3.3 for full listing)</td>
<td>There are one or more potentially contaminative land uses are located within 250 m of the Site:
<table>
<tr><th>Distance from Site</th><th>Number of active industrial land uses</th><th>Number of inactive industrial land uses</th></tr>
<tr><td>1 - 50 m</td><td>0</td><td>0</td></tr>
<tr><td>51 - 100m</td><td>0</td><td>3</td></tr>
<tr><td>101 - 250 m</td><td>4</td><td>12</td></tr>
</table>
<table>
<tr><th>Nr</th><th>Nearest distance</th><th>Land use / permitted activity / authorisation</th></tr>
<tr><td>0</td><td>NA</td><td>Fuel station entries</td></tr>
<tr><td>0</td><td>NA</td><td>Gas pipelines</td></tr>
<tr><td>0</td><td>NA</td><td>Underground electrical cables</td></tr>
<tr><td>0</td><td>NA</td><td>Control of major accident hazards sites (COMAH)</td></tr>
<tr><td>0</td><td>NA</td><td>Notification of installations handling hazardous substances (NIHHS)</td></tr>
<tr><td>0</td><td>NA</td><td>Explosives sites</td></tr>
<tr><td>0</td><td>NA</td><td>Planning hazardous substance consents</td></tr>
<tr><td>0</td><td>NA</td><td>Planning hazardous substance enforcements</td></tr>
<tr><td>0</td><td>NA</td><td>Sites determined as Contaminated Land under Part IIA of the Environmental Protection Act 1990</td></tr>
<tr><td>0</td><td>NA</td><td>Records of Licensed Discharge Consents.</td></tr>
<tr><td>0</td><td>NA</td><td>Integrated pollution prevention and control sites</td></tr>
<tr><td>1</td><td>115m NW</td><td>Local Authority pollution prevention and control sites</td></tr>
<tr><td>0</td><td>NA</td><td>Local Authority pollution prevention and control enforcements</td></tr>
<tr><td>0</td><td>NA</td><td>Records of Category 3 or 4 Radioactive Substance Licences</td></tr>
</table>
</td>
<td>The potentially contaminative land uses/activities identified in close vicinity of the Site may pose a contamination hazard to the Site should relevant contaminant pathways exist.

Contemporary trade directory entries include:

Simply Printing (printers) located c. 65m north. Status: inactive.
Crescent Cars (garage services) located c. 100m north west. Status: inactive.
Rainbow Office Design (office furniture and equipment) located c. 105m north west. Status: active.
Palace Gates (dry cleaners) located c. 115m north west. Status: inactive.
Station Cars (car dealers) located c. 125m east. Status: inactive.
Aliodo Order Expert (computer manufacturers) located c. 130m north. Status: inactive.
M P M Products Ltd (pet foods and animal feeds) located c. 145m east. Status: inactive.

Local Authority pollution prevention and control sites include:

Palace Gates Dry Cleaners located c. 115 m northwest. Description: PG6/46 Dry cleaning. Status: permitted.</td>
<td>LOW LIKELI-HOOD</td>
</tr>
</table>

2.2 Conceptual understanding (potential sources of contamination)

EA recorded pollution incidents *(see environmental data report in Section 3.3 for full listing)*	No Environment Agency pollution incidents have been recorded within 250 m of the Site.	POTENTIAL **SOURCES** OF CONTAMINATION	No potential for gross contamination has been identified in relation to any pollution incidents occurring near to the Site.	**NEGLIGIBLE**
Landfills / waste sites *(taken within 500m radius of the Site boundary, see environmental data report in Section 3.3 for full listing)*	There are no BGS recorded landfills located within 500 m of the Site. There are no Environment Agency listed historical landfills located within 500 m of the Site. There are no registered landfills located within 500 m of the Site. There are no Local Authority listed historical landfills located within 500 m of the Site. The following other waste sites are registered within 500 m of the Site: 3 Records of registered waste transfer sites. 1 Records of registered waste treatment or disposal sites. 1 Records of licenced waste management facilities.		Given the absence of any historical or operational landfills within close proximity of the Site, no associated contamination hazards have been identified. **Records of registered waste transfer sites include:** - BR Goods Yard, c. 210 m south east. Max input rate: Medium. Authorised waste: inert waste and unsorted scrap metal. Date: 1996. Status: licence surrendered. - BR Goods Yard, c. 210 m south east. Max input rate: Very Small. Authorised waste: construction industrial wastes. Date: 1982. Status: licence superseded. - Unit 2 Station Road, c. 250 m south east. Max input rate: small. Authorised waste: electric cable & wire, empty used containers, inert waste, and rubber & latex (including tyres). **Records of registered waste treatment or disposal sites include:** - Unit 1 Rail Sidings, c. 145 m east. Max input rate: Medium. Site category: treatment. Date: 1998. Status: licence surrendered. **Records of licenced waste management facilities include:** - 143 Station Road, c. 250 m south-east. Category: household, commercial & industrial transfer stations. Issued: 1999. Expired: 2001. Whilst waste sites have been identified in the vicinity of the Site, it is recognised that any contaminant migration from the waste management sites will likely be constrained by the low permeability of the underlying geology.	**LOW LIKELI-HOOD**

PROBABILITY OF CONTAMINATION		

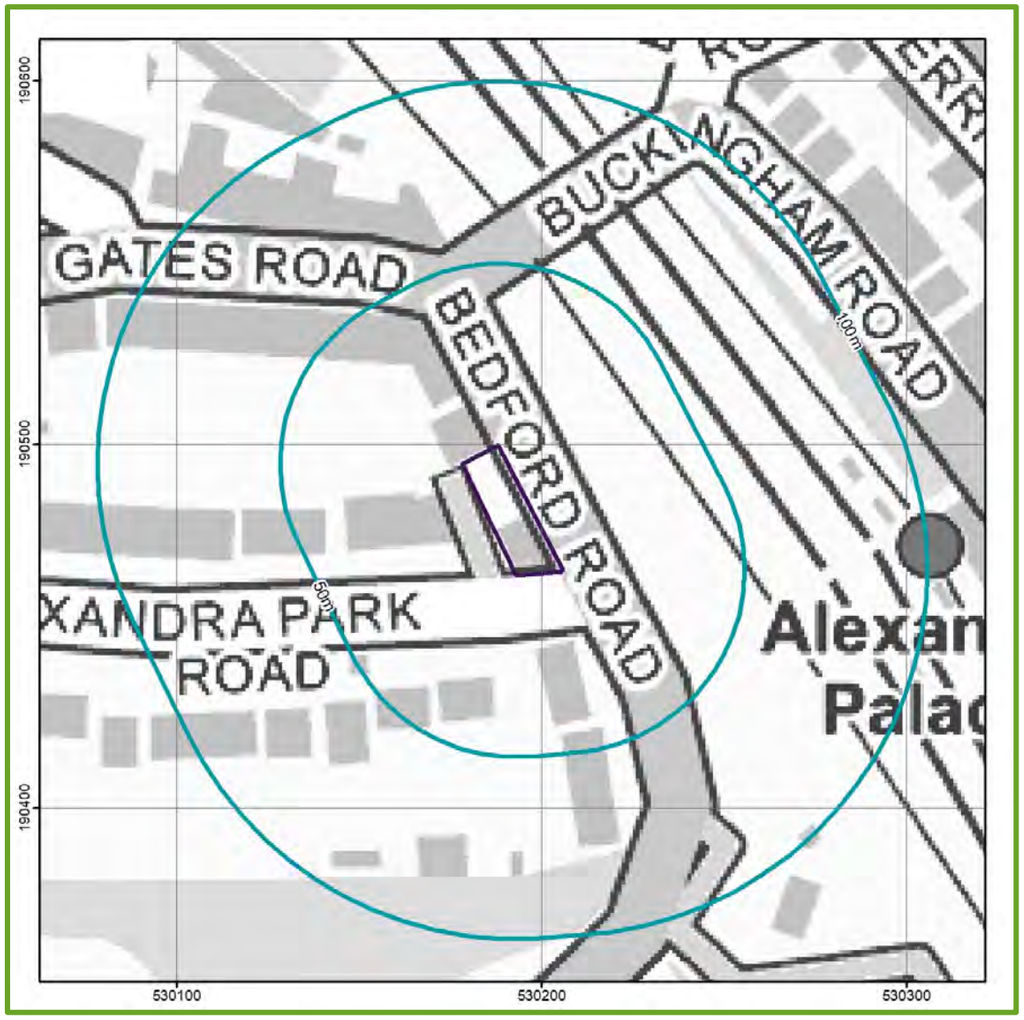
2.2 Conceptual understanding (potential sources of contamination)

Rn Radon *(see environmental data report in Section 3.3 for full listing)*	According to current UK radon mapping the Site lies in an area where <1% of homes are at or above the UK radon action level (200 Bq/m3).	POTENTIAL **SOURCES** OF CONTAMINATION	<1% of homes are at or above the UK radon action level (200 Bq/m3).	**UNLIKELY**	**PROBABILITY** OF CONTAMINATION

2.3 Conceptual understanding (environmental sensitivity / potential severity of impacts)

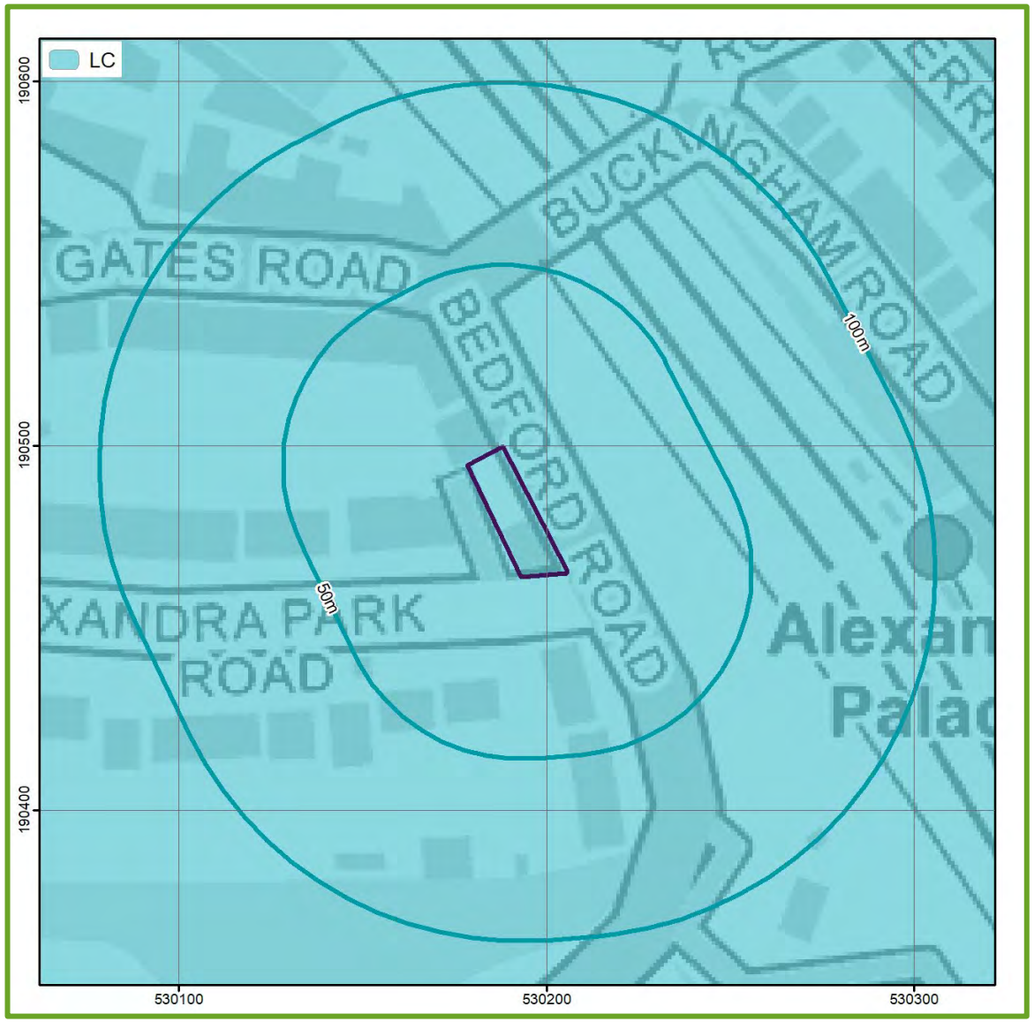
Geology and Groundwater *(see the environmental data report in Section 3.3 for full details)*	British Geological Survey mapping indicates the absence of any superficial deposits beneath the Site. British Geological Survey mapping indicates that the bedrock geology consists of London Clay (LC) which comprises of clay and is classified as Unproductive Strata. According to the GeoSmart Groundwater Flood Risk (GW5) Map (GeoSmart, 2023). The risk of groundwater flooding at the Site is 'negligible'. The Site lies within an inner groundwater Source Protection Zone (SPZ I). The following groundwater abstraction licences are held within 1 km of the Site: Thames Water Utilities Ltd. groundwater abstraction from a single point c. 280m east (various dates). Thames Water Utilities Ltd. groundwater abstraction from a single point c. 285m east. Urban Hill Limited groundwater abstraction c. 540m south east. Thames Water Utilities Ltd. Groundwater abstraction from a single point c. 810m south east. Thames Water Utilities Ltd. Groundwater abstraction from a single point c. 815m south east (various dates).	POTENTIAL **RECEPTORS**	Unproductive Strata typically have low permeability and offer negligible water supply or river base flow potential. The Flood Risk Assessment (ref: 79540.01.01) and Basement Impact Assessment (ref: 79540.02.01) also prepared for the Site provide further quantification of the flood risks. The depth to groundwater beneath the Site is unknown. The presence of one or more groundwater abstraction licences within close proximity of the Site indicates a reasonable groundwater resource potential.	**MINOR**	**POTENTIAL SEVERITY** OF IMPACT

Superficial Geology (BGS, 2024)



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Bedrock Geology (BGS, 2024)



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2.3 Conceptual understanding (environmental sensitivity / potential severity of impacts)

Geohazards *(see the environmental data report in Section 3.3 for full details)*	The Site does not lie within a 'Coal Mining Reporting Area'. There are no brine affected areas within 75 m of the Site. Artificial ground / Made Ground is anticipated on Site, associated with the neighbouring railway embankments. The following natural hazards are present at or within 50 m of the Site: Compressible ground deposits Shrinking or swelling clay Landslides / slope stability problems	POTENTIAL **RECEPTORS**	The Site does not lie within an identified coal mining area and is therefore unlikely to be affected by related ground stability or mine gas issues. The Site does not lie within an area of former brine working and is therefore unlikely to be affected by related ground stability issues. BGS GeoIndex Onshore mapping indicates the presence of infilled ground adjacent to the eastern boundary of the Site. The Site has ground stability hazards that should be considered further as part of the redevelopment plans.	**MEDIUM**	**POTENTIAL SEVERITY** OF IMPACT

2.3 Conceptual understanding (environmental sensitivity / potential severity of impacts)

Surface water *(see the environmental data report in Section 3.3 for full details)*	Whilst a surface water feature has been identified c. 105m north of the Site, due to its minor nature (<3m in length) the feature has not been carried through to the risk assessment. The Site lies within a Flood Zone 1 (low probability). There are no surface water abstraction licences within 1 km of the Site.	**POTENTIAL** RECEPTORS	No relevant surface water receptors have been identified.	**NEGLIGIBLE**	**POTENTIAL SEVERITY** OF IMPACT
Environmental designations *(see the environmental data report in Section 3.3 for full details)*	The following environmentally sensitive land uses are present within 500 m of the Site: Alexandra Palace and Park Local nature reserve is located c. 80m south of the Site.		Given the distance from the Site and the nature of the local geology, the sensitivity of local environmental designations is judged to be low.	**MILD**	
Human receptors	Proposed residents/users of the Site plus neighbouring residences.		Human receptors are proposed to be present on Site.	**SEVERE**	

2.4 Regulator perspective

Consultation date	20th June 2023	Haringey London Borough Council
GeoSmart consultant	Rebecca Conway	Carbon Management (Pollution Team)
Consultation outcome	*a. Is the Site on the list of sites of potential concern with regards to contaminated land which may be prioritised for investigation?* – No, the site is not on our list of sites of potential concern with regards to contaminated land which may be prioritised for investigation. However, should there be any need for the site to be re-developed from its existing use, we would be asking for a contaminated land investigation to be carried out for the site as part of the planning requirement for such development especially where such development is for the construction of a new residential apartment block as stated in your email enquiry. *b. Are you aware of any previous investigations of this site or any neighbouring sites?* – From the review of all the 14 planning applications submitted on the site from 1954 – 2018, there is none of such that warrant the need to undertake any site investigation. *c. Do you have any local knowledge about the Site that may not necessarily appear on a search of commercial databases (Envirocheck)?* – From our land contamination record, we can confirm the site is identified as an unspecified garage and also within 30m of a railways site of medium risk.	

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
On-Site sources								
1	Potential for **inorganic** and low volatility organic contaminants to be present within the subsurface **soils**	Dermal contact, ingestion & inhalation of soils & soil dust	HH	Future Site occupants	**MEDIUM**	**UNLIKELY**	**LOW RISK**	Given the proposed presence of hard standing across the entire Site, no routine exposure to any subsurface contamination is considered likely.
2		Consumption of home grown produce	HH		**MEDIUM**	**UNLIKELY**	**LOW RISK**	
3		Ingress into water supply pipework and subsequent water ingestion	HH		**MEDIUM**	**LOW LIKELIHOOD**	**MODERATE/LOW RISK**	It would be prudent to ensure any new water supply was installed in clean fill trenches utilising barrier pipework as a precaution.
4		Building materials in direct contact with aggressive ground	PROP	Future Site buildings	**MEDIUM**	**LOW LIKELIHOOD**	**MODERATE/LOW RISK**	Given the potential presence of Made Ground beneath the Site, it would be considered prudent to verify the underlying ground condition prior to foundation design.
5		Dissolution into pore water/shallow groundwater and subsequent migration	CW	London Clay (Unproductive Strata)	**MILD**	**LOW LIKELIHOOD**	**LOW RISK**	The low permeability of the underlying geology is likely to offer some protection to the underlying groundwater from surface based contaminants.
6		Dissolution into pore water/shallow groundwater and subsequent lateral migration	ECO	Alexandra Palace & Park nature reserve c. 80m south	**MILD**	**UNLIKELY**	**VERY LOW RISK**	The risk classification reflects the reasonable distance to the nearest sensitive land use and the low permeability of the underlying geology.

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
7	Potential for **volatile organic** contaminants to be present within the subsurface **soils**	Dermal contact, ingestion & inhalation of soils & soil dust	HH	Future Site occupants	**MEDIUM**	**UNLIKELY**	**LOW RISK**	Given the proposed presence of hard standing across the entire Site, no routine exposure to any subsurface contamination is considered likely.
8		Consumption of home grown produce	HH		**MEDIUM**	**UNLIKELY**	**LOW RISK**	
9		Ingress into water supply pipework and subsequent water ingestion	HH		**MEDIUM**	**LOW LIKELIHOOD**	**MODERATE/LOW RISK**	It would be prudent to ensure any new water supply was installed in clean fill trenches utilising barrier pipework as a precaution.
10		Migration of vapours to surface; inhalation indoors	HH		**MEDIUM**	**LOW LIKELIHOOD**	**MODERATE/LOW RISK**	As two petrol tank have been located on Site historically, in the event of leaks or spills these could pose a vapour risk to future Site users. However, it is recognised that the ground floor of the development will contain large open plan commercial units only, with residential units limited to the upper floors. Consequently, potential for accumulation in smaller units would be limited.
11		Migration of vapours to surface; inhalation outdoors	HH		**MEDIUM**	**UNLIKELY**	**LOW RISK**	

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
12	Potential for **volatile organic** contaminants to be present within the subsurface **soils**	Building materials in direct contact with aggressive ground	PROP	Future Site buildings	**MEDIUM**	**LOW LIKELIHOOD**	**MODERATE/LOW RISK**	Given the potential presence of Made Ground beneath the Site, it would be considered prudent to verify the underlying ground condition prior to foundation design.
13		Dissolution into pore water/shallow groundwater and subsequent migration	CW	(Carbon Management (Pollution Team))	**MILD**	**LOW LIKELIHOOD**	**LOW RISK**	The low permeability of the underlying geology is likely to offer some protection to the underlying groundwater from surface based contaminants.
14		Dissolution into pore water/shallow groundwater and subsequent lateral migration	ECO	Alexandra Palace & Park nature reserve c. 80m south	**MILD**	**UNLIKELY**	**VERY LOW RISK**	The risk classification reflects the reasonable distance to the nearest sensitive land use and the low permeability of the underlying geology.

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
15	Potential for **asbestos** containing materials within the subsurface **soils**	Liberation of sub surface ACMs and inhalation of asbestos fibres	HH	Future Site occupants	**MEDIUM**	**NEGLIGIBLE**	**NO DISCERNABLE RISK**	An asbestos survey undertaken on Site in March 2023 confirms that no ACMs are present on Site (Section 3.7).
16	Potential for **dissolved phase** contaminants to be present within **shallow groundwater**	Lateral and vertical groundwater movement via natural or artificial flow paths	CW	London Clay (Unproductive Strata)	**MILD**	**LOW LIKELIHOOD**	**LOW RISK**	The low permeability of the underlying geology is likely to offer some protection to the underlying groundwater from surface based contaminants.
17		Lateral and vertical groundwater movement via natural or artificial flow paths	ECO	Alexandra Palace & Park nature reserve c. 80m south	**MILD**	**UNLIKELY**	**VERY LOW RISK**	The risk classification reflects the reasonable distance to the nearest sensitive land use and the low permeability of the underlying geology.
18	Potential for elevated **methane** to be present within the sub-surface **soils**	Lateral and vertical migration into on-Site buildings; potential to cause an explosion	HH	On-Site properties and their occupants	**SEVERE**	**NEGLIGIBLE**	**NO DISCERNABLE RISK**	Based on the prevailing conceptual understanding, an appreciable gas source is considered unlikely.
19		Lateral migration towards off-Site buildings; potential to cause an explosion	HH	Off-Site properties and their occupants	**SEVERE**	**NEGLIGIBLE**	**NO DISCERNABLE RISK**	
20	Potential for elevated **carbon dioxide** to be present within the subsurface **soils**	Lateral and vertical migration into on-Site buildings; potential to cause asphyxiation	HH	Occupants of on-Site buildings	**SEVERE**	**NEGLIGIBLE**	**NO DISCERNABLE RISK**	
21		Lateral migration towards off-Site buildings; potential to cause asphyxiation	HH	Occupants of off-Site buildings	**SEVERE**	**NEGLIGIBLE**	**NO DISCERNABLE RISK**	
22	Potential for **radon** within the subsurface	Lateral migration towards on-Site buildings; potential to cause long term health effects	HH	Occupants of on-Site buildings	**MEDIUM**	**UNLIKELY**	**LOW RISK**	The Site lies in an area where <1% of homes are at or above the UK radon action level (200 Bq/m3).
						OVERALL RISK RATING	**MODERATE/LOW RISK**	

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
Off-Site sources: Railway land c. 35m north east								
23	Potential for both **inorganic and volatile organic** contaminants to be present within the **subsurface soils**	Dermal contact, ingestion & inhalation of soils & soil dust	HH	Future Site occupants	**MEDIUM**	**UNLIKELY**	**LOW RISK**	Given the close proximity of the railway line and associated embankments to the Site (directly adjacent) there is potential for both inorganic and organic contaminants to be present associated with this land use. However, given the proposed presence of hard standing across the entire Site, no routine exposure to any subsurface contamination is considered likely.
24		Consumption of home grown produce	HH		**MEDIUM**	**UNLIKELY**	**LOW RISK**	Given the proposed presence of hard standing across the entire Site, no routine exposure to any subsurface contamination is considered likely.
25		Ingress into water supply pipework and subsequent water ingestion	HH		**MEDIUM**	**UNLIKELY**	**LOW RISK**	It would be prudent to ensure any new water supply was installed in clean fill trenches utilising barrier pipework as a precaution.

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
Off-Site sources: Railway land c. 35m north east								
26	Potential for **both inorganic and volatile** organic contaminants to be present within the **subsurface soils**	Migration of vapours to surface; inhalation indoors	HH	Future Site occupants	**MEDIUM**	**UNLIKELY**	**LOW RISK**	The presence of railway land c. 35m from the Site has the potential to have given rise to fuel leaks and spills which could represent a potential vapour source. However, it is recognised that the ground floor of the development will contain commercial units only, with residential units limited to the upper floors. Consequently, the soil vapour pathway would be limited.
27		Migration of vapours to surface; inhalation outdoors	HH		**MEDIUM**	**UNLIKELY**	**LOW RISK**	
					OVERALL RISK RATING		**LOW RISK**	

2.6 Next Steps

✓	**No immediate action but observe a watching brief**	GeoSmart Information	Given the known history of the Site it is considered possible that significant contamination is present within the sub-surface. However, given that the proposed development comprises hardstanding across the entire Site, with no residential units on the ground floor, the preliminary risk assessment suggests that the risks posed by in situ land quality to human health is therefore likely to be **moderate/low.** It is noted that whilst a limited intrusive site investigation (including appropriate laboratory testing of soil samples) could be adopted in order to validate the preliminary risk assessment conclusions, a watching brief during all proposed redevelopment activities will likely be sufficient. The watching brief should be maintained throughout the entire development phase of works and any possible evidence of contamination encountered during the redevelopment works should be alerted to the Local Authority. Appropriate actions would then be required to further inspect, sample and analyse any suspect materials, and formulate an appropriate remediation plan, as necessary.

3. Supporting Information

The following supporting information is contained in this section:

Section	Content
3.1	Referenced materials used in the EnviroSmart reporting
3.2	Site photographs
3.3	Published environmental data records (Landmark Envirocheck report Alexandra Motors, 13 Bedford Road, London N22 7AU. REF: 313143186_1_1) including: • Aerial photographs and site map • Environmental permits, incidents and registers • Landfill and other waste sites • Current land use information • Geology • Hydrogeology and hydrology • Flooding • Designated environmentally sensitive sites • Other environmental factors
3.4	Risk assessment methodology
3.5	Historical land use maps
3.6	Topography maps
3.7	Asbestos survey report (NSUK, 2023)

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Salisbury
Wiltshire SP1 2BP
Tel: 01722 333306
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Martin Lucass
Commercial Director
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Suite 9-11, 1st Floor
Old Bank Buildings, Bellstone
Shrewsbury
SY1 1HU

Tel: 01743 298100
martinlucass@geosmartinfo.co.uk

3.1 References

The following references were used to inform the conceptual site model and preliminary risk assessment:

British Geological Survey, 2024. GeoIndex Onshore (http://mapapps2.bgs.ac.uk/geoindex/home.html)

British Standards Institute, 2011. Investigation of potentially contaminated sites – code of practice. BS10175:2011+A2:2017.

CIRIA, 2001. Contaminated land risk assessment. A guide to good practice. Publication C552. CIRIA London. ISBN 0-86017-552 9

Environment Agency, 2020. Land Contamination Risk Management (LCRM)

GeoSmart Information Limited, 2024. National Groundwater Flood Risk Map (GW5)

GeoSmart Information Limited, 2024. FloodSmart report, 13 Bedford Road. Ref: 79540.01.01.

GeoSmart Information Limited, 2024. Basement Impact Assessment, 13 Bedford Road. Ref: 79540.02.01.

GeoSmart Information Limited, 2024. SuDSmart Plus report, 13 Bedford Road. Ref: 79540.03.01.

Health Protection Agency, 2000. Spring 2000 Newsletter featuring; Radon: Guidance on Protective Measures for New Dwellings (BR 211).

Landmark, 2023. Landmark Envirocheck report Alexandra Motors, 13 Bedford Road, London N22 7AU. REF: 313143186_1_1

NSUK, 2023. Asbestos Survey, 13 Bedford Road.

3.2 Site photographs

Photograph 1: Site externally



Photograph 2: Garage building externally



Photograph 3: Garage internally



3.2 Site photographs

Photograph 4: Garage workshop internally



3.3 Environmental data report

Readily available environmental information relating to the Site and its surrounding area has been provided by Landmark.

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
313143186_1_1

Customer Reference:
79540

National Grid Reference:
530190, 190480

Slice:
A

Site Area (Ha):
0.04

Search Buffer (m):
1000

Site Details:

Alexandra Motors, 13
Bedford Road
LONDON
N22 7AU

Client Details:

Ms J Bayliff
Geo Smart Information Limited
Suite 9-11, 1st Floor
Old Bank Buildings
Bellstone
Shrewsbury
Shropshire
SY1 1HU

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Data Currency	44
Data Suppliers	50
Useful Contacts	51

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.
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Report Version v53.0

GeoSmart Information

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1		Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				7
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 3		1		7
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4		Yes		
Pollution Incidents to Controlled Waters					
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 4			5	6 (*27)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 13	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 13	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones	pg 14	2			1
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 14		1	15	8

GeoSmart Information

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 18		1	1	1
Local Authority Landfill Coverage	pg 18	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 18		3		1
Registered Waste Treatment or Disposal Sites	pg 20		1		
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 21				2
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 21				1
Planning Hazardous Substance Consents	pg 21				2
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 22	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 22				2
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 22	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 22		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 22	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 23	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 23	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

GeoSmart Information

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 24	2	16	9	183
Fuel Station Entries	pg 42	1			3
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
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 43		1		
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 43		1		
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
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	11	1	530200 190500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	48	1	530250 190450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	51	1	530192 190550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	53	1	530200 190550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	101	1	530192 190600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	108	1	530150 190600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	156	1	530150 190650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	175	1	530100 190650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	243	1	530050 190700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	449	1	529800 190250
1	**Discharge Consents** Operator: Thames Water Utilities Ltd. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge Environment: Freshwater Stream/River Receiving Water: Moselle Brook And New River **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	675	2	530540 189880
1	**Discharge Consents** Operator: Thames Water Utilities Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge Environment: Freshwater Stream/River Receiving Water: Moselle Brook And New River **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	675	2	530540 189880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: Thames Water Utilities Ltd. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge Environment: Freshwater Stream/River Receiving Water: Moselle Brook And New River **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	777	2	530570 189780
2	**Discharge Consents** Operator: Thames Water Utilities Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge Environment: Freshwater Stream/River Receiving Water: Moselle Brook And New River **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	777	2	530570 189780
2	**Discharge Consents** Operator: Thames Water Utilities Limited Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Water Treatment Works Newlands Road Hornsea London N8 Authority: Environment Agency, Thames Region Catchment Area: Thames Reference: Cans.0001 Permit Version: 1 Effective Date: 29th May 2001 Issued Date: 1st February 2006 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: To Moselle Brook **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	790	2	530560 189760
2	**Discharge Consents** Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Filter Beds Pumping Station New Lands Road Off Nightingale Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1267 Permit Version: 1 Effective Date: 1st August 2007 Issued Date: 1st August 2007 Revocation Date: 13th November 2018 Discharge Type: Trade Discharge - Process Water Discharge Environment: Underground Water Receiving Water: Abstraction Recharge Borehole **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	807	2	530590 189756

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: Thames Water Utilities Ltd Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Filter Beds Pumping Station New Lands Road Off Nightingale Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1267 Permit Version: 2 Effective Date: 14th November 2018 Issued Date: 14th November 2018 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Process Water Discharge Environment: Underground Water Receiving Water: Groundwater Via A Borehole **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	813	2	530590 189750
3	**Local Authority Pollution Prevention and Controls** Name: Palace Gates Dry Cleaners Location: 26 Palace Gates Road, London, N22 7bn Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC38 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	114	3	530096 190572
4	**Local Authority Pollution Prevention and Controls** Name: Sunshine Dry Cleaners Location: 11a Commerce Road, London, N22 8dz Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC48 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	717	3	530759 190933
5	**Local Authority Pollution Prevention and Controls** Name: Top Dry Cleaners Location: 196 High Road, London, N22 8hh Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC40 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	793	3	530998 190442
6	**Local Authority Pollution Prevention and Controls** Name: Euroclean At Morrisons Dry Cleaners Location: Safeway Shopping Mall, London, N22 6dr Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC18 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	809	3	531004 190339
7	**Local Authority Pollution Prevention and Controls** Name: Downham Location: 76 Mayes Road, LONDON, N22 5LE Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: 36 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	822	3	530942 190102
8	**Local Authority Pollution Prevention and Controls** Name: Wood Green Service Station Location: 2 Bounds Green Road, LONDON, N11 2QH Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: PV-16 Dated: 17th April 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Automatically positioned to the address	A18NW (N)	840	3	530144 191337

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	**Local Authority Pollution Prevention and Controls** Name: British Gas (North Thames) Plc Location: Hornsey Gas Holder Station, LONDON, N8 0DJ Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: Not Given Dated: 16th November 1992 Process Type: Local Authority Air Pollution Control Description: Part B process (no specific reference) **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	882	3	530829 189842
10	**Local Authority Pollution Prevention and Controls** Name: Andy'S Dry Cleaners Location: 124 Myddleton Road, London, N22 8NQ Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC56 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A18NE (N)	923	3	530361 191405
	Nearest Surface Water Feature	A13NW (NW)	105	-	530138 190591
11	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Station Road - Nlars Point 13 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	280	2	530480 190410
11	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Station Road - Nlars Point 13 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	280	2	530480 190410
11	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Station Road - Nlars Point 13 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	280	2	530480 190410

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Station Road - Nlars Point 13 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	280	2	530480 190410
11	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Station Road - Nlars Point 13 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	284	2	530484 190412
12	**Water Abstractions** Operator: Urban Hill Limited Licence Number: 29/38/09/0141 Permit Version: Not Supplied Location: Clarendon Road, WOOD GREEN Authority: Environment Agency, Thames Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 4 Yearly Rate (m3): 5 Details: Chalk (Undifferentiated) Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	538	2	530600 190100
13	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Hornsey Filter Beds - Nlars Point 14 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	811	2	530589 189752

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Hornsey Filter Beds - Nlars Point 14 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	813	2	530590 189750
13	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Hornsey Filter Beds - Nlars Point 14 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	813	2	530590 189750
13	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Hornsey Filter Beds - Nlars Point 14 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	813	2	530590 189750
13	**Water Abstractions** Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Hornsey Filter Beds - Nlars Point 14 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	813	2	530590 189750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Myddleton Road - Nlars Point 12 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (N)	1003	2	530560 191430
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Myddleton Road - Nlars Point 12 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (N)	1003	2	530560 191430
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Myddleton Road - Nlars Point 12 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (N)	1003	2	530560 191430
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Myddleton Road - Nlars Point 12 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (N)	1003	2	530560 191430

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0110 Permit Version: Not Supplied Location: Campsbourne Well, HORNSEY Authority: Environment Agency, Thames Region Abstraction: Public Water Supply Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 3978 Yearly Rate (m3): 829645 Details: Chalk (Undifferentiated) Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8SE (S)	1010	2	530500 189500
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Myddleton Road - Nlars Point 12 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (N)	1019	2	530560 191447
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Hornsey Sluice, Nlars Point 15 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	1032	2	530690 189555
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Hornsey Sluice, Nlars Point 15 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	1041	2	530700 189550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Hornsey Sluice, Nlars Point 15 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	1041	2	530700 189550
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Hornsey Sluice, Nlars Point 15 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	1041	2	530700 189550
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Hornsey Sluice, Nlars Point 15 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	1041	2	530700 189550
	Water Abstractions Operator: The Muswell Hill Golf Company Limited Licence Number: Th/038/0009/044 Permit Version: 2 Location: Borehole - Confined Chalk At Muswell Hill Golf Club Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Muswell Hill Golf Club, London Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 31st August 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SE (W)	1184	2	529066 190897

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Muswell Hill Golf Club Licence Number: Th/038/0009/044 Permit Version: 1 Location: Borehole - Confined Chalk At Muswell Hill Golf Club Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Muswell Hill Golf Club, London Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 30th October 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SE (W)	1184	2	529066 190897
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Hornsey Gatehouse - Nlars Point 16 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1216	2	530784 189397
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Hornsey Gatehouse - Nlars Point 16 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1220	2	530780 189390
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Hornsey Gatehouse - Nlars Point 16 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1220	2	530780 189390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Hornsey Gatehouse - Nlars Point 16 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1220	2	530780 189390
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Hornsey Gatehouse - Nlars Point 16 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1220	2	530780 189390
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Whittington Road - Nlars Point 11 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SW (N)	1298	2	530600 191730
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Whittington Road - Nlars Point 11 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SW (N)	1298	2	530600 191730

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Whittington Road - Nlars Point 11 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SW (N)	1298	2	530600 191730
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Whittington Road - Nlars Point 11 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SW (N)	1298	2	530600 191730
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Whittington Road - Nlars Point 11 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SW (N)	1300	2	530594 191734
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Bowes Road, Enfield - Nlars Point 44 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1717	2	530660 192150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Bowes Road, Enfield - Nlars Point 44 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1717	2	530660 192150
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Bowes Road, Enfield - Nlars Point 44 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1739	2	530663 192172
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0152D Permit Version: Not Supplied Location: Bowes Road, PALMERS GREEN Authority: Environment Agency, Thames Region Abstraction: Public Water Supply Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 10000 Yearly Rate (m3): 1 Details: Also Artificial Recharge. Annual Total Aggregated To Another Licence; Licence Status: Expired Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(N)	1777	2	530700 192200
	Groundwater Vulnerability Map Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13SE (SW)	0	4	530192 190481
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SE (SW)	0	4	530192 190481
	Superficial Aquifer Designations No Data Available				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	**Source Protection Zones** Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A13SE (SW)	0	2	530192 190481
15	**Source Protection Zones** Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	A13SE (SW)	0	2	530192 190481
16	**Source Protection Zones** Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	A18SE (N)	707	2	530450 191156
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
17	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 16.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	106	5	530137 190591
18	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 84.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13SE (E)	266	5	530468 190426
19	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1014.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13SE (E)	267	5	530472 190454
20	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 123.5 Watercourse Level: Underground Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13SE (SE)	269	5	530447 190347
21	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 16.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (S)	272	5	530207 190193

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 37.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (S)	282	5	530222 190184
23	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 76.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (SE)	289	5	530360 190222
24	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 61.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13SE (SE)	297	5	530393 190236
25	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 36.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (S)	309	5	530255 190161
26	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 46.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (SE)	334	5	530379 190181
27	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 50.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13SE (SE)	334	5	530379 190181
28	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SE (SE)	351	5	530349 190146
29	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 20.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NE (SE)	356	5	530354 190143
30	**OS Water Network Lines** Watercourse Form: Reservoir Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NE (SE)	371	5	530373 190135

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 220.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A8NE (SE)	383	5	530413 190144
32	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 9.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18SW (NW)	462	5	529988 190915
33	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 2	A8NE (SE)	602	5	530511 189947
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A8NE (SE)	602	5	530511 189947
35	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 2	A8NE (SE)	608	5	530510 189940
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 2	A8NE (SE)	614	5	530513 189934
37	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 419.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A8NE (SE)	618	5	530518 189932
38	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 592.9 Watercourse Level: Underground Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A9SW (SE)	805	5	530578 189752
39	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2462.1 Watercourse Level: Underground Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A9NE (SE)	847	5	530882 189956

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A9SW (SE)	865	5	530752 189796

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	**Licensed Waste Management Facilities (Locations)** Licence Number: 80356 Location: 143 Station Road, Wood Green, London, N22 7ST Operator Name: Barnet Skips & Recycling Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Expired** Issued: 29th January 1999 Last Modified: Not Supplied Expires: 9th October 2001 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	249	2	530420 190340
41	**Licensed Waste Management Facilities (Locations)** Licence Number: 80346 Location: 143 Station Road, Wood Green, London, N22 4ST Operator Name: Field & Palmer Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Surrendered** Issued: 22nd March 1996 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 30th March 2001 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	252	2	530415 190326
42	**Licensed Waste Management Facilities (Locations)** Licence Number: 401063 Location: Wood Green, Western Road, Haringey, London, N22 6UG Operator Name: Londonenergy Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Non-hazardous & hazardous HWA Site **Licence Status: Modified** Issued: 25th February 2014 Last Modified: 28th September 2017 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	519	2	530581 190108
	Local Authority Landfill Coverage Name: London Borough of Haringey - Has supplied landfill data		0	6	530192 190481
43	**Registered Waste Transfer Sites** Licence Holder: Field & Palmer Ltd Licence Reference: DL097 Site Location: BR Goods Yard at Station Road, WOOD GREEN, London, N22 Operator Location: 143 Station Road, Wood Green, HARINGEY, London, N22 4ST Authority: Environment Agency - Thames Region, North East Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence has completion certificateSurrendered Dated: 22nd March 1996 Preceded By Licence: DL097 Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Lwra Cat. A = Inert Wastes Lwra Cat. Bi Gen.Non-Putresc Max.Waste Permitted By Licence Unsorted Scrap Metal Prohibited Waste: Clinical - As In Coll/Disp.Regs Of '88 Liquid Wastes Sludge Wastes Spec.Waste (Epa'90:S62/1996 Regs) Waste N.O.S.	A13SE (SE)	208	2	530390 190370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	**Registered Waste Transfer Sites** Licence Holder: Field & Palmer Ltd Licence Reference: DL097 Site Location: BR Goods Yard at Station Road, WOOD GREEN, London, N22 Operator Location: 143 Station Road, Wood Green, HARINGEY, London, N22 4ST Authority: Environment Agency - Thames Region, North East Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Record supersededSuperseded Dated: 1st April 1982 Preceded By Licence: Not Given Superseded By Licence: DL097 Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Construction Ind. Wastes Prohibited Waste: Clinical Waste - Clause 2 & 4 Hsc 1982 Notifiable Wastes Putrescible Waste Special Wastes	A13SE (SE)	208	2	530390 190370
43	**Registered Waste Transfer Sites** Licence Holder: Barnet Skips & Recycling Ltd Licence Reference: WML80356 Site Location: Unit 2 Station Road, 143 Station Road, Wood Green, London, N22 4st Operator Location: 22 St Albans Road, Codicote, HITCHIN, Hertfordshire, SG4 8UT Authority: Environment Agency - Thames Region, North East Area Site Category: Transfer Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence suspendedSuspended Dated: 29th January 1999 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Supplied Authorised Waste: Electric Cable & Wire Empty Used Containers Lwra Cat. A Inert Waste Lwra Cat. Bi General Non-Putrescible Waste Maximum Storage In Licence Rubber & Latex (Including Tyres) Prohibited Waste: Leather Processing Waste Liquid Wastes Metal Swarf/Dusts/Particulates Poisonous, Noxious, Polluting Wastes Pulverised Fuel Ash/Vanadium Contaminated Ash Sludge Wastes Special Waste (As In Epa 1990:S62 Of 1996 Regs) Toxic Metal Slags Waste Not Otherwise Specified	A13SE (SE)	249	2	530420 190340
44	**Registered Waste Transfer Sites** Licence Holder: N.L.W.A. Licence Reference: CR/028 Site Location: Western Road, WOOD GREEN, London, N22 Operator Location: Camden Town Hall, Euston Road, CAMDEN, London, NW1 2RU Authority: Environment Agency - Thames Region, North East Area Site Category: Civic Amenity Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: Not Supplied Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Civic Amenity/Refuse Amenity Waste	A9NW (SE)	538	2	530600 190100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	**Registered Waste Treatment or Disposal Sites** Licence Holder: Winters Haulage Ltd Licence Reference: WIN046 Site Location: Unit 1 Rail Sidings, 143 Station Road, WOOD GREEN, London, N22 4SU Operator Location: British Rail Sidings, Oakleigh Road South, SOUTHGATE, London, N11 1HJ Authority: Environment Agency - Thames Region, North East Area Site Category: Treatment Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence has completion certificateSurrendered Dated: 1st April 1998 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Lwra Cat. A = Inert Wastes Max.Storage In Licence Prohibited Waste: Liquid Wastes Sludge Wastes Waste N.O.S.	A13SE (E)	147	2	530350 190440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	**Control of Major Accident Hazards Sites (COMAH)** Name: National Grid Gas Plc Location: Hornsey Holder Station, Clarendon Road,Hornsey, Greater London, N8 0DJ Reference: Not Supplied Type: Lower Tier **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	842	7	530846 189920
46	**Control of Major Accident Hazards Sites (COMAH)** Name: Transco Plc Location: Clarendon Road, Hornsby, LONDON, N8 0DJ Reference: 1028738 Type: Lower Tier **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	871	7	530843 189873
47	**Notification of Installations Handling Hazardous Substances (NIHHS)** Name: Transco Location: Hornsey Holder Station, Clarendon Road, Hornsey, LONDON, N8 0DJ **Status: Not Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	874	7	530843 189868
48	**Planning Hazardous Substance Consents** Name: British Gas Plc Location: Hornsey Holder Station, Clarendon Road, HARINGEY, Greater London, N8 0DJ Authority: London Borough of Haringey Application Ref: Hgy/1992/1294 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 0 Application date: 19th November 1992 **Decision: New application granted conditionallyGranted** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	881	8	530830 189845
48	**Planning Hazardous Substance Consents** Name: Bg Transco Plc Location: Hornsey Depot & Holder Station, Clarendon Road, Haringey, Greater London, N8 0dj Authority: London Borough of Haringey Application Ref: Hgy/2000/0385 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 84.51 Application date: 29th March 2000 **Decision: New application granted conditionallyGranted** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	882	8	530827 189840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Thames Group	A13SE (SW)	0	1	530192 190481
49	**BGS Recorded Mineral Sites** Site Name: Bounds Green Clay Pits Location: Wood Green, Greater London Source: British Geological Survey, National Geoscience Information Service Reference: 182059 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: London Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	935	1	529408 191023
50	**BGS Recorded Mineral Sites** Site Name: Bounds Green Clay Pits Location: Wood Green, Greater London Source: British Geological Survey, National Geoscience Information Service Reference: 182058 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: London Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	998	1	529294 190955
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	530192 190481
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	179	1	530000 190481
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	530192 190481
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	22	1	530217 190493
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	179	1	530000 190481
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	189	1	530335 190329
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	530192 190481
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	179	1	530000 190481
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	530192 190481
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	0	1	530199 190481
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	22	1	530217 190493

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	179	1	530000 190481
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	242	1	530000 190320
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	530192 190481
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	179	1	530000 190481
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	530192 190481
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	179	1	530000 190481
	Radon Potential - Radon Affected Areas 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 (SW)	0	1	530192 190481
	Radon Potential - Radon Protection Measures 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 (SW)	0	1	530192 190481

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	**Contemporary Trade Directory Entries** Name: Winning Post M O T Service Station Location: 13, Bedford Road, London, N22 7AU Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	0	-	530194 190470
51	**Contemporary Trade Directory Entries** Name: Winning Post M O T Service Station Location: 13, BEDFORD ROAD, WOOD GREEN, LONDON, N22 7AU Classification: Mot Testing Centres **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (S)	0	-	530194 190470
52	**Contemporary Trade Directory Entries** Name: Simply Printing Location: 2, Palace Gates Road, London, N22 7BN Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (N)	64	-	530168 190560
52	**Contemporary Trade Directory Entries** Name: Crescent Cars Location: Rear Of, 8-16, Palace Gates Road, London, N22 7BN Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	98	-	530134 190582
52	**Contemporary Trade Directory Entries** Name: Trailer Services Location: Rear Of, 8-16, Palace Gates Road, London, N22 7BN Classification: Trailers & Towing Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	98	-	530134 190582
52	**Contemporary Trade Directory Entries** Name: Rainbow Office Design Location: 22, PALACE GATES ROAD, WOOD GREEN, LONDON, N22 7BN Classification: Office Furniture & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	103	-	530108 190569
52	**Contemporary Trade Directory Entries** Name: Rainbow Office Design Location: 22, Palace Gates Road, London, N22 7BN Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	103	-	530108 190569
52	**Contemporary Trade Directory Entries** Name: Palace Gates Location: 26, Palace Gates Road, London, N22 7BN Classification: Dry Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	114	-	530096 190572
53	**Contemporary Trade Directory Entries** Name: Station Cars Location: 147-155, Station Road, London, N22 7ST Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	124	-	530329 190464
53	**Contemporary Trade Directory Entries** Name: Palace Metal Recycling Location: Yard Next to,139 Station Rd, London, N22 7ST Classification: Scrap Metal Merchants **Status: Inactive** Positional Accuracy: Manually positioned to an adjacent address or location	A13SE (E)	160	-	530361 190429
54	**Contemporary Trade Directory Entries** Name: Alidodo Order Expert Location: 1, BRIDGE ROAD, WOOD GREEN, LONDON, N22 7SN Classification: Computer Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	129	-	530231 190621
55	**Contemporary Trade Directory Entries** Name: M P M Products Ltd Location: 42 Trident 3 Trident Business Park,Styal Road, London, N22 5XB Classification: Pet Foods & Animal Feeds **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A13NE (E)	145	-	530331 190537

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	**Contemporary Trade Directory Entries** Name: Travis Perkins Alexandra Palace London Location: PALACE GATES YARD, 31, BRIDGE ROAD, WOOD GREEN, LONDON, N22 7SN Classification: Builders' Merchants **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	169	-	530277 190643
56	**Contemporary Trade Directory Entries** Name: Travis Perkins Location: 31, Bridge Road, London, N22 7SN Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	169	-	530277 190643
57	**Contemporary Trade Directory Entries** Name: Smart For Two Mobile Mechanic Specialists Location: 12, Crescent Road, London, N22 7RS Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	179	-	530022 190580
57	**Contemporary Trade Directory Entries** Name: Smart For Two Mobile Mechanic Specialists Location: 12 Crescent Road, London, N22 7RS Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	180	-	530020 190578
57	**Contemporary Trade Directory Entries** Name: Latter'S Kitchens Ltd Location: 18, Crescent Road, London, N22 7RS Classification: Kitchen Furniture Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	196	-	530007 190588
57	**Contemporary Trade Directory Entries** Name: Crescent Hardware Location: WOOD GREEN, LONDON, N22 7RS Classification: Hardware **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	201	-	530003 190591
58	**Contemporary Trade Directory Entries** Name: Sea Containers Railway Services Ltd Location: Bounds Green Depot,Bridge Rd, London, N22 7SE Classification: Railway Equipment Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (N)	326	-	530122 190818
59	**Contemporary Trade Directory Entries** Name: M 2 C Shop Ltd Location: 29, Eastern Road, London, N22 7DD Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	341	-	530276 190829
60	**Contemporary Trade Directory Entries** Name: Taylor Beaumont Location: 34, Park Avenue, London, N22 7EX Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	366	-	530550 190587
61	**Contemporary Trade Directory Entries** Name: The Gold Leaf Location: 106, Station Road, London, N22 7SY Classification: Picture & Picture Frame Renovating & Restoring **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	403	-	530591 190349
62	**Contemporary Trade Directory Entries** Name: C J Oakley Location: 34, Selborne Road, London, N22 7TL Classification: Cabinet Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	473	-	530662 190589

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	**Contemporary Trade Directory Entries** Name: Arcom Cleaning Ltd Location: 21 Selbourne Road, London, N22 7TH Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	491	-	530686 190563
63	**Contemporary Trade Directory Entries** Name: Robos Removals Location: Haringey, London, N22 7RX Classification: Waste Disposal Services **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A18SW (NW)	473	-	529863 190847
64	**Contemporary Trade Directory Entries** Name: Egea Distribution Location: 2, Cumberland Road, London, N22 7TD Classification: Musical Instrument - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	485	-	530689 190439
64	**Contemporary Trade Directory Entries** Name: Verano Convector Location: 10, Cumberland Road, London, N22 7TD Classification: Central Heating Supplies & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	514	-	530718 190423
65	**Contemporary Trade Directory Entries** Name: Dial-A-Duster Location: 21, Clyde Road, London, N22 7AD Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	497	-	529704 190640
66	**Contemporary Trade Directory Entries** Name: North London Furniture Restorers Location: FLAT 2, NEWBURY HOUSE, PARTRIDGE WAY, WOOD GREEN, LONDON, N22 8DX Classification: Furniture - Repairing & Restoring **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	509	-	530450 190935
67	**Contemporary Trade Directory Entries** Name: Prepack Direct Ltd Location: 69, Bounds Green Road, London, N22 8DF Classification: Pharmaceutical Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	510	-	530224 191007
68	**Contemporary Trade Directory Entries** Name: Leydys Location: 111, Nightingale Road, London, N22 8PT Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	535	-	530402 190989
68	**Contemporary Trade Directory Entries** Name: Leydys Location: 111, Nightingale Road, London, N22 8PT Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	535	-	530402 190989
69	**Contemporary Trade Directory Entries** Name: Celtic Bakers Location: The Chocolate Factory, Western Road, London, N22 6UH Classification: Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	551	-	530622 190106
70	**Contemporary Trade Directory Entries** Name: Sally Matthews Design Ltd Location: 71a, Trinity Road, London, N22 8XX Classification: Lingerie & Hosiery Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	558	-	530268 191051

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	**Contemporary Trade Directory Entries** Name: B & M Superservices Location: 110, Victoria Road, London, N22 7XF Classification: Cleaning Services - Commercial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	565	-	529629 190620
71	**Contemporary Trade Directory Entries** Name: B & M Domestic Cleaning Services Location: 110, Victoria Road, London, N22 7XF Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	565	-	529629 190620
71	**Contemporary Trade Directory Entries** Name: B & M Superservices Location: 110, Victoria Road, London, N22 7XF Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	565	-	529629 190620
71	**Contemporary Trade Directory Entries** Name: Digi-Mage Photo Restoration Location: 126, Victoria Road, London, N22 7XQ Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	612	-	529581 190627
72	**Contemporary Trade Directory Entries** Name: H & D Auto Location: 25, Watsons Road, London, N22 7TZ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	569	-	530768 190547
73	**Contemporary Trade Directory Entries** Name: M D A Fashion Ltd Location: Unit 2, Guillemot Place, Clarendon Road, London, N22 6XG Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	579	-	530696 190158
73	**Contemporary Trade Directory Entries** Name: Ellis Bridals Location: 1, Guillemot Place, Clarendon Road, London, N22 6XG Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	580	-	530696 190158
74	**Contemporary Trade Directory Entries** Name: In Harmony Dental Studio Location: The Business Centre, 5, Clarendon Road, London, N22 6XJ Classification: Medical & Dental Laboratories **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	596	-	530673 190096
74	**Contemporary Trade Directory Entries** Name: Sam Neal Metalworks Location: Rooftop Communications Station, Chocolate Factory, 5, Clarendon Road Off Coburg Road, London, N22 6XJ Classification: Metal Products - Fabricated **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	596	-	530673 190096
74	**Contemporary Trade Directory Entries** Name: Nesta Davies Location: The Chocolate Factory Studios,5 Clarendon Rd, London, N22 6XJ Classification: Bookbinding & Equipment **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	598	-	530674 190094
74	**Contemporary Trade Directory Entries** Name: Pineland Location: Unit B003,The Business Centre,5 Clarendon Rd, London, N22 6XJ Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	598	-	530674 190094

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	**Contemporary Trade Directory Entries** Name: Maxitech.Biz Location: Unit A/10, The Business Centre, 5, Clarendon Road, London, N22 6XJ Classification: Computer Recycling & Disposal **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	598	-	530674 190095
75	**Contemporary Trade Directory Entries** Name: Narcissus Ltd Location: 146, Mayes Road, London, N22 6SY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	617	-	530772 190221
76	**Contemporary Trade Directory Entries** Name: Victory Motorcycles London Location: 100, ALBERT ROAD, WOOD GREEN, LONDON, N22 7AH Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	619	-	529697 190882
76	**Contemporary Trade Directory Entries** Name: Flow Trading Location: 100, ALBERT ROAD, WOOD GREEN, LONDON, N22 7AH Classification: Cleaning Materials & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	619	-	529697 190882
77	**Contemporary Trade Directory Entries** Name: Mr Polo Location: 47, FINSBURY ROAD, WOOD GREEN, LONDON, N22 8PA Classification: Car Dealers - Used **Status: Active** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	624	-	530544 191011
78	**Contemporary Trade Directory Entries** Name: Kirby Cleaning Location: 101, Truro Road, London, N22 8DH Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	630	-	530385 191097
79	**Contemporary Trade Directory Entries** Name: Arriva Plc Location: 16, Watsons Road, London, N22 7TZ Classification: Bus & Coach Operators & Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	631	-	530836 190477
79	**Contemporary Trade Directory Entries** Name: Alpha Delta Motors Ltd Location: 25, Watsons Road, London, N22 7TZ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A14SW (E)	631	-	530836 190477
79	**Contemporary Trade Directory Entries** Name: Katherine Seymour Ltd Location: Unit 1, 25, Watsons Road, London, N22 7TZ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A14SW (E)	631	-	530836 190477
79	**Contemporary Trade Directory Entries** Name: Arriva London Location: 16, Watsons Road, London, N22 7TZ Classification: Bus & Coach Operators & Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	631	-	530836 190477
79	**Contemporary Trade Directory Entries** Name: East Africa Garage Location: 25, Watsons Road, London, N22 7TZ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A14SW (E)	631	-	530836 190477
79	**Contemporary Trade Directory Entries** Name: Megaford Location: Unit 1, 25, Watsons Road, London, N22 7TZ Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	631	-	530836 190477

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	**Contemporary Trade Directory Entries** Name: Arriva London Location: 16, Watsons Road, London, N22 7TZ Classification: Bus & Coach Operators & Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	631	-	530836 190477
80	**Contemporary Trade Directory Entries** Name: 0800 House Cleaning Location: 44, Tredegar Road, London, N11 2PY Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	637	-	529905 191070
81	**Contemporary Trade Directory Entries** Name: Miss Prestige Location: Unit 5,Olympia Ind Est,Coburg Rd, London, N22 6TZ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	655	-	530668 190002
81	**Contemporary Trade Directory Entries** Name: Bentona Ltd Location: Coburg Ho,Coburg Rd, London, N22 6UB Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	674	-	530674 189982
81	**Contemporary Trade Directory Entries** Name: The Gourmet Candy Co Location: 1, Mallard Place, Coburg Road, London, N22 6TS Classification: Confectionery Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	677	-	530689 189993
81	**Contemporary Trade Directory Entries** Name: Ematin Fire Protection Ltd Location: 77, Coburg Road, London, N22 6UB Classification: Firefighting Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	693	-	530673 189955
81	**Contemporary Trade Directory Entries** Name: M K Dental Art Location: 73, Coburg Road, London, N22 6UB Classification: Medical Equipment Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	695	-	530679 189957
81	**Contemporary Trade Directory Entries** Name: A C I Limousines Location: 57, Coburg Road, London, N22 6UB Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	712	-	530706 189961
81	**Contemporary Trade Directory Entries** Name: American Car Imports Location: 57, Coburg Road, London, N22 6UB Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	712	-	530706 189961
81	**Contemporary Trade Directory Entries** Name: Harte Ltd Location: 71-81, Western Road, LONDON, N22 6US Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	739	-	530697 189915
82	**Contemporary Trade Directory Entries** Name: Sal Packaging Ltd Location: 105, Mayes Road, London, N22 6UP Classification: Packaging & Wrapping Equipment & Supplies **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	656	-	530769 190129
82	**Contemporary Trade Directory Entries** Name: Georgian Cargo International Shipping Location: 105, MAYES ROAD, WOOD GREEN, LONDON, N22 6UP Classification: Freight Forwarders **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	661	-	530790 190158

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	**Contemporary Trade Directory Entries** Name: Sal Packaging Location: 105, MAYES ROAD, WOOD GREEN, LONDON, N22 6UP Classification: Packaging Materials Manufacturers & Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	661	-	530790 190158
82	**Contemporary Trade Directory Entries** Name: Mix Repairs Ltd Location: 105, MAYES ROAD, WOOD GREEN, LONDON, N22 6UP Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	661	-	530790 190158
82	**Contemporary Trade Directory Entries** Name: London Diesel Particular Filter Location: Unit Pz208 Parma House, Clarendon Road, Haringey, London, N22 6XF Classification: Exhaust & Shock Absorber Centres **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	673	-	530759 190084
82	**Contemporary Trade Directory Entries** Name: D P F Cleaning East London Location: PARMA HOUSE, CLARENDON ROAD, WOOD GREEN, LONDON, N22 6UL Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	678	-	530763 190081
82	**Contemporary Trade Directory Entries** Name: Clutch Repairs North London Location: PARMA HOUSE, CLARENDON ROAD, WOOD GREEN, LONDON, N22 6UL Classification: Brake & Clutch Service Centres **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	678	-	530763 190081
82	**Contemporary Trade Directory Entries** Name: China Red International Location: Cypress House,Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	689	-	530794 190108
82	**Contemporary Trade Directory Entries** Name: Scoot Design & Print Location: 2, Coburg Road, London, N22 6UJ Classification: Digital Printing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	690	-	530796 190109
82	**Contemporary Trade Directory Entries** Name: Comtext Ltd Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	690	-	530796 190109
82	**Contemporary Trade Directory Entries** Name: Golden Locks Ltd Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	690	-	530796 190109
82	**Contemporary Trade Directory Entries** Name: G C Express Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	690	-	530796 190109
82	**Contemporary Trade Directory Entries** Name: Lady Rodina Ltd Location: 2, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	690	-	530796 190109
82	**Contemporary Trade Directory Entries** Name: Starosa Ltd Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	690	-	530796 190109

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	**Contemporary Trade Directory Entries** Name: Gigi West Location: 2, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	690	-	530796 190109
82	**Contemporary Trade Directory Entries** Name: Masterfull Ltd Location: Unit D Second Floor,Cypress House,Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	690	-	530795 190108
82	**Contemporary Trade Directory Entries** Name: Siorbatzudis Location: Unit C, Second Floor,Cypress House,Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	690	-	530795 190108
82	**Contemporary Trade Directory Entries** Name: Hard Bodies Sportswear Location: 107, Mayes Road, London, N22 6UP Classification: Leisure & Sportswear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	696	-	530819 190138
82	**Contemporary Trade Directory Entries** Name: Elbagate Location: UNIT A, CYPRESS HOUSE, 2, COBURG ROAD, WOOD GREEN, LONDON, N22 6UJ Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	701	-	530802 190098
82	**Contemporary Trade Directory Entries** Name: M K Style Ltd Location: UNIT A, CYPRESS HOUSE, 2, COBURG ROAD, WOOD GREEN, LONDON, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	701	-	530802 190098
83	**Contemporary Trade Directory Entries** Name: Ottorose Location: Mallard Pl,Coburg Rd, London, N22 6TS Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	672	-	530711 190024
83	**Contemporary Trade Directory Entries** Name: Superset Ltd Location: Parma Ho,Clarendon Rd, London, N22 6UL Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	673	-	530724 190037
83	**Contemporary Trade Directory Entries** Name: Rodina Fashions Location: Parma Ho,Clarendon Rd, London, N22 6UL Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	680	-	530726 190028
83	**Contemporary Trade Directory Entries** Name: Lanarealm Ltd Location: 2, Kingfisher Place, Clarendon Road, London, N22 6XF Classification: Optical Goods - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	699	-	530759 190039
84	**Contemporary Trade Directory Entries** Name: Antoniou D P & Sons Ltd Location: 1, Neville Place, High Road, London, N22 8HX Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A19SW (NE)	701	-	530797 190845

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	**Contemporary Trade Directory Entries** Name: Newcom Distributers Ltd Location: UNIT 4, NEVILLE PLACE, HIGH ROAD, WOOD GREEN, LONDON, N22 8HX Classification: Clocks & Watches - Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	704	-	530797 190852
85	**Contemporary Trade Directory Entries** Name: Adam'S Location: 26, Park Grove, London, N11 2QD Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	705	-	529815 191098
86	**Contemporary Trade Directory Entries** Name: Sunshine Cleaners Location: 11, Commerce Road, London, N22 8DZ Classification: Dry Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	717	-	530759 190933
87	**Contemporary Trade Directory Entries** Name: Lord Ltd Location: 4 Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	722	-	530800 190057
87	**Contemporary Trade Directory Entries** Name: Turbo Repairs North London Location: Parma House, Clarendon Road, London, N22 6UL Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	722	-	530800 190057
87	**Contemporary Trade Directory Entries** Name: Body Shop North London Location: Unit 208 Parma House,Clarendon Road, Haringey, London, N22 6UL Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	722	-	530800 190057
87	**Contemporary Trade Directory Entries** Name: S Q Trading Ltd Location: Ground Floor, Parma House, Clarendon Road Off Coburg Road, London, N22 6UL Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	723	-	530801 190057
87	**Contemporary Trade Directory Entries** Name: Ardella Ltd Location: 4 Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	723	-	530801 190057
87	**Contemporary Trade Directory Entries** Name: Keltona Ltd Location: 4 Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	723	-	530801 190056
87	**Contemporary Trade Directory Entries** Name: Beamonde Clothing Location: Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	725	-	530780 190024
87	**Contemporary Trade Directory Entries** Name: Blue Nile Clothing Location: UNIT 2, BITTERN PLACE, COBURG ROAD, WOOD GREEN, LONDON, N22 6TP Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	757	-	530815 190017

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	**Contemporary Trade Directory Entries** Name: Freeze Ltd Location: Unit 4, Bittern Place, Coburg Road, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	767	-	530849 190049
87	**Contemporary Trade Directory Entries** Name: Quest Ladieswear Ltd Location: Coburg Rd, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	773	-	530824 190002
87	**Contemporary Trade Directory Entries** Name: Alera Location: 1 Bittern Pl,Coburg Rd, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	773	-	530824 190002
87	**Contemporary Trade Directory Entries** Name: Lace Co-Ordinates Ltd Location: 20, Brook Road, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	795	-	530837 189985
87	**Contemporary Trade Directory Entries** Name: New Promotions Ltd Location: Brook Road, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	795	-	530837 189985
87	**Contemporary Trade Directory Entries** Name: Heartbreakers Ltd Location: 20, Brook Road, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	795	-	530837 189985
87	**Contemporary Trade Directory Entries** Name: Brook Farm Sausages Location: UNIT 1, BROOK ROAD, WOOD GREEN, LONDON, N22 6TR Classification: Sausage Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	795	-	530838 189985
88	**Contemporary Trade Directory Entries** Name: Transcontinental Shipping & Travel Ltd Location: Ashley House, 235-239, High Road, London, N22 8HF Classification: Freight Forwarders **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	726	-	530930 190513
88	**Contemporary Trade Directory Entries** Name: Fanashi Cleaning Services Location: Ashley House, 235-239, High Road, London, N22 8HF Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NE (E)	726	-	530930 190513
88	**Contemporary Trade Directory Entries** Name: Fast Fit Tyres Location: 228-230, HIGH ROAD, WOOD GREEN, LONDON, N22 8HH Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	761	-	530964 190522
88	**Contemporary Trade Directory Entries** Name: Motor Technique Location: 228-230, High Road, London, N22 8HH Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	764	-	530967 190522
88	**Contemporary Trade Directory Entries** Name: Spraybest Motors Location: 1a Cranbrook Park, London, N22 5NA Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NE (E)	787	-	530988 190544

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	**Contemporary Trade Directory Entries** Name: Turnaround Publisher Services Location: Unit 3, Olympia Industrial Estate, Coburg Road, London, N22 6TZ Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	736	-	530744 189964
90	**Contemporary Trade Directory Entries** Name: E S Fashions Ltd Location: Neville Pl,High Rd, London, N22 8HX Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	748	-	530853 190842
91	**Contemporary Trade Directory Entries** Name: Advanced Autos Location: 5-7, Clarence Road, London, N22 8PG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	750	-	530227 191248
91	**Contemporary Trade Directory Entries** Name: J Tech Autos Location: 5-7, Clarence Road, London, N22 8PG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	750	-	530227 191248
91	**Contemporary Trade Directory Entries** Name: Avs Ltd Location: 5-7, Clarence Road, London, N22 8PG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	750	-	530227 191248
91	**Contemporary Trade Directory Entries** Name: Advanced Mot & Servicing Location: 5-7, Clarence Road, London, N22 8PG Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	750	-	530227 191248
92	**Contemporary Trade Directory Entries** Name: Euroclean Location: Unit 4, 201, High Road, London, N22 6DR Classification: Dry Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	750	-	530938 190304
93	**Contemporary Trade Directory Entries** Name: Terraproducts Ltd Location: 21, CLIFTON ROAD, WOOD GREEN, LONDON, N22 7XN Classification: Engineering Materials **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NW (W)	752	-	529467 190737
94	**Contemporary Trade Directory Entries** Name: Pemms Building Supplies Location: Durnsford Road, London, N11 2EL Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A17SE (NW)	759	-	529569 190946
95	**Contemporary Trade Directory Entries** Name: Automerc Location: 83-89, WESTERN ROAD, WOOD GREEN, LONDON, N22 6US Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	767	-	530712 189890
96	**Contemporary Trade Directory Entries** Name: Chris Cross Motors Location: 1-4, Park Road, London, N11 2QE Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	791	-	530067 191281
96	**Contemporary Trade Directory Entries** Name: V W Beetle Ltd Location: 1-4, Park Road, London, N11 2QE Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	791	-	530067 191281

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	**Contemporary Trade Directory Entries** Name: Bounds Green Carpet Cleaners Location: 130 Bounds Green Road, London, N11 2PP Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A18NW (N)	792	-	530104 191286
96	**Contemporary Trade Directory Entries** Name: Bounds Green Press Location: 127-131, Bounds Green Road, London, N11 2PP Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	796	-	530102 191290
97	**Contemporary Trade Directory Entries** Name: Silhouette Uk Ltd Location: 333, High Road, London, N22 8GZ Classification: Optical Goods - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	792	-	530806 190994
97	**Contemporary Trade Directory Entries** Name: Silhouette (Uk) Ltd Location: 333, High Road, London, N22 8GZ Classification: Optical Goods - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	792	-	530806 190994
98	**Contemporary Trade Directory Entries** Name: J N R Recovery Location: 196, High Road, London, N22 8HH Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	794	-	530999 190442
98	**Contemporary Trade Directory Entries** Name: North East West Pest Control Ltd Location: 196, High Road, London, N22 8HH Classification: Pest & Vermin Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	794	-	530999 190442
98	**Contemporary Trade Directory Entries** Name: Metallic Pigments Co Location: 196, High Road, London, N22 8HH Classification: Plastics - Injection Moulding **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	794	-	530999 190442
98	**Contemporary Trade Directory Entries** Name: D P L Skips Location: 196, High Road, London, N22 8HH Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	794	-	530999 190442
98	**Contemporary Trade Directory Entries** Name: Dual Tech Communications Location: 196, High Road, London, N22 8HH Classification: Telecommunications Equipment & Systems **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	794	-	530999 190442
98	**Contemporary Trade Directory Entries** Name: Sparkles Location: 196, High Road, London, N22 8HH Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	794	-	530999 190442
98	**Contemporary Trade Directory Entries** Name: Printing Oxford Location: 196, High Road, London, N22 8HH Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	794	-	530999 190442
98	**Contemporary Trade Directory Entries** Name: Top Dry Cleaners Location: 196, HIGH ROAD, WOOD GREEN, LONDON, N22 8HH Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SE (E)	798	-	531003 190443

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	**Contemporary Trade Directory Entries** Name: Gas Boiler Services Location: 196, HIGH ROAD, WOOD GREEN, LONDON, N22 8HH Classification: Boilers - Servicing, Replacements & Repairs **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SE (E)	798	-	531003 190443
98	**Contemporary Trade Directory Entries** Name: Cula Cleaning Services Location: 196 High Road, London, N22 8HH Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	798	-	531003 190443
99	**Contemporary Trade Directory Entries** Name: Asa Distribution Location: 2a, Pellatt Grove, London, N22 5PL Classification: Distribution Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	804	-	530998 190603
99	**Contemporary Trade Directory Entries** Name: Asa Location: 2a Pellatt Gr, London, N22 5PL Classification: Distribution Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NE (E)	809	-	531002 190604
100	**Contemporary Trade Directory Entries** Name: View Clothing Co Location: Unit 3, Bittern Place, Coburg Road, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	804	-	530880 190028
100	**Contemporary Trade Directory Entries** Name: Startec Motors Ltd Location: Unit 2-3 Herringtye House,Brook Road, London, N22 6TR Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	807	-	530867 190004
100	**Contemporary Trade Directory Entries** Name: Bluecat Location: Unit 5-7,Albion House,Brook Rd, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NE (SE)	823	-	530889 190008
101	**Contemporary Trade Directory Entries** Name: Snappy Snaps Location: Unit 1, 201, High Road, London, N22 6DR Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	809	-	531005 190339
102	**Contemporary Trade Directory Entries** Name: Kenrose Location: 1, Canning Crescent, London, N22 5SR Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	815	-	530886 190920
102	**Contemporary Trade Directory Entries** Name: Kenrose Location: 1, Canning Crescent, London, N22 5SR Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	815	-	530886 190920
102	**Contemporary Trade Directory Entries** Name: Hg Ltd Location: Canning Mews, Canning Crescent, London, N22 5SR Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A19SE (NE)	848	-	530908 190949
103	**Contemporary Trade Directory Entries** Name: Jet Car Sales Location: 76-84, Mayes Road, London, N22 6TE Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	821	-	530950 190121

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
103	**Contemporary Trade Directory Entries** Name: Jet Car Sales Location: 76-84, Mayes Road, London, N22 6TE Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	821	-	530950 190121
103	**Contemporary Trade Directory Entries** Name: London Car Sales Location: 76-84, Mayes Road, LONDON, N22 6TE Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	821	-	530950 190121
103	**Contemporary Trade Directory Entries** Name: Downham Petroleum Co Ltd Location: 76-84, Mayes Road, London, N22 6TE Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	822	-	530942 190102
104	**Contemporary Trade Directory Entries** Name: London Energy Location: Western Road, London, N22 6UG Classification: Recycling Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	828	-	530759 189850
105	**Contemporary Trade Directory Entries** Name: Wood Green Service Station Location: Bounds Green Road, London, N11 2QH Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	840	-	530144 191337
106	**Contemporary Trade Directory Entries** Name: Dry Clean Wash & Go Ltd Location: 734, LORDSHIP LANE, WOOD GREEN, LONDON, N22 5JP Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SE (E)	864	-	531068 190421
107	**Contemporary Trade Directory Entries** Name: 3k Print Location: 189, High Road, London, N22 6BA Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	866	-	531034 190212
107	**Contemporary Trade Directory Entries** Name: Dry Cleaners Location: 187A, HIGH ROAD, WOOD GREEN, LONDON, N22 6BA Classification: Dry Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	867	-	531034 190212
107	**Contemporary Trade Directory Entries** Name: Aspect Corporate Clothing Location: 6, The Broadway, London, N22 6DS Classification: T-Shirts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	876	-	531054 190248
107	**Contemporary Trade Directory Entries** Name: Euro Dry Cleaners Location: 187a High Road, Haringey, London, N22 6BA Classification: Dry Cleaners **Status: Active** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	884	-	531046 190193
108	**Contemporary Trade Directory Entries** Name: Ribmade Ltd Location: 109, Nightingale Lane, London, N8 7LG Classification: T-Shirts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	879	-	530148 189587
109	**Contemporary Trade Directory Entries** Name: The Big J Location: 19a, Thorold Road, London, N22 8YE Classification: Soft Drinks - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	888	-	530376 191367

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	**Contemporary Trade Directory Entries** Name: Benita Ltd Location: 115, Myddleton Road, London, N22 8NG Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	920	-	530383 191398
109	**Contemporary Trade Directory Entries** Name: Cypriana Shoes Location: 123, Myddleton Road, London, N22 8NG Classification: Footwear Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	921	-	530361 191403
109	**Contemporary Trade Directory Entries** Name: Fantastic Services Bowes Park Location: 126, Myddleton Road, London, N22 8NQ Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	943	-	530346 191429
110	**Contemporary Trade Directory Entries** Name: Cleaning Services New Southgate Location: 11, Durnsford Road, London, N11 2EP Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	893	-	529925 191352
111	**Contemporary Trade Directory Entries** Name: Max'S Garage Location: 349, High Road, London, N22 8JA Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	893	-	530832 191118
111	**Contemporary Trade Directory Entries** Name: Oldacre Cars Location: 349, High Road, London, N22 8JA Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	893	-	530832 191118
111	**Contemporary Trade Directory Entries** Name: Carfield Ltd Location: 349, High Road, London, N22 8JA Classification: Car Dealers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	893	-	530832 191118
111	**Contemporary Trade Directory Entries** Name: Expert 24 Pest Control Location: 349c, High Road, London, N22 8JA Classification: Pest & Vermin Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	893	-	530832 191118
111	**Contemporary Trade Directory Entries** Name: Touch Printing Location: 349c, High Road, London, N22 8JA Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	893	-	530832 191118
111	**Contemporary Trade Directory Entries** Name: T M S Ltd Location: 349 C High Rd, London, N22 8JA Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	898	-	530838 191118
111	**Contemporary Trade Directory Entries** Name: Amps Motors Location: 3, Adams Mews, Truro Road, London, N22 8EX Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	914	-	530818 191161
112	**Contemporary Trade Directory Entries** Name: Brooke House Location: Penwortham Court, 50, Mayes Road, London, N22 6SR Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	908	-	531014 190054

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	**Contemporary Trade Directory Entries** Name: Trade Domestics Location: Adams Mews,Truro Rd, London, N22 8JA Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	909	-	530796 191174
114	**Contemporary Trade Directory Entries** Name: Frozen Fire Location: 26, Bidwell Gardens, London, N11 2AX Classification: T-Shirts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	911	-	529490 191090
115	**Contemporary Trade Directory Entries** Name: Neil Electrics Location: UNIT 24, MARKET HALL, WOOD GREEN SHOPPING CITY, HIGH ROAD, WOOD GREEN, LONDON, N22 6YE Classification: Vacuum Cleaners - Sales & Service **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	913	-	531043 190104
116	**Contemporary Trade Directory Entries** Name: Mobile World Location: 154a, High Road, London, N22 6EB Classification: Mobile Phone Accessories and Car Kits **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	918	-	531097 190250
117	**Contemporary Trade Directory Entries** Name: Pipminster Ltd Location: 1, Queens Road, London, N11 2QJ Classification: Leisure & Sportswear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	921	-	530088 191414
118	**Contemporary Trade Directory Entries** Name: Warehouse Factory Shop Location: 146, High Road, London, N22 6EB Classification: Hardware **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	928	-	531101 190226
118	**Contemporary Trade Directory Entries** Name: Coleman Bros Home Decorating Centre Ltd Location: 136c, High Road, London, N22 6EB Classification: Wallpapers & Wall Coverings **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	946	-	531109 190184
118	**Contemporary Trade Directory Entries** Name: A Man With A Van Location: 118 High Rd, London, N22 6BA Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14SE (E)	962	-	531113 190149
119	**Contemporary Trade Directory Entries** Name: Purity Customs Location: 107a, Myddleton Road, London, N22 8NE Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NE (N)	934	-	530444 191397
119	**Contemporary Trade Directory Entries** Name: Hilton Heating & Cooling Location: 96, Myddleton Road, London, N22 8NQ Classification: Heating Services - Industrial and Commercial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	957	-	530430 191425
119	**Contemporary Trade Directory Entries** Name: Y T M Fireworks Location: 90, MYDDLETON ROAD, WOOD GREEN, LONDON, N22 8NQ Classification: Firework Stockists **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NE (N)	961	-	530445 191425

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
119	**Contemporary Trade Directory Entries** Name: Build It Location: 78a, Myddleton Road, London, N22 8NQ Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	971	-	530476 191426
120	**Contemporary Trade Directory Entries** Name: Expert Plastering Location: Flat 18, Elgar House, Boyton Close, London, N8 7BD Classification: Builders' Tools & Equipment Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A8SE (S)	934	-	530410 189555
121	**Contemporary Trade Directory Entries** Name: Bowes Park Carpet Cleaners Location: 63-65, Whittington Road, London, N22 8YR Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	940	-	530292 191433
122	**Contemporary Trade Directory Entries** Name: Fairy Clean Location: 43, Pellatt Grove, London, N22 5NP Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	941	-	531117 190699
123	**Contemporary Trade Directory Entries** Name: Mayas Cleaning Location: 31 Brook Road, Haringey, London, N8 7NA Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Manually positioned to the address or location	A8SW (S)	943	-	529976 189547
124	**Contemporary Trade Directory Entries** Name: Cleaning Service Location: Sidney Rd, London, N22 8LT Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A19NW (NE)	944	-	530732 191271
125	**Contemporary Trade Directory Entries** Name: Technique Motors Location: 725-733, Lordship Lane, London, N22 5JY Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	949	-	531151 190386
126	**Contemporary Trade Directory Entries** Name: M & D Tyres Ltd Location: 367a High Road, 2 Truro Road, Haringey, London, N22 8JA Classification: Tyre Dealers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	954	-	530841 191194
126	**Contemporary Trade Directory Entries** Name: Hi Q Location: 367a, High Road, London, N22 8JA Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	959	-	530840 191203
126	**Contemporary Trade Directory Entries** Name: Naxos Schoolwear Location: 369, High Road, London, N22 8JA Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	962	-	530839 191207
126	**Contemporary Trade Directory Entries** Name: King'S Motors Location: 383, High Road, London, N22 8JA Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	992	-	530839 191247
127	**Contemporary Trade Directory Entries** Name: A Ioannou & Sons Ltd Location: 69, Myddleton Road, London, N22 8LZ Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	958	-	530527 191395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	**Contemporary Trade Directory Entries** Name: Brindleclass Ltd Location: 64, MYDDLETON ROAD, WOOD GREEN, LONDON, N22 8NW Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A19NW (N)	998	-	530538 191434
127	**Contemporary Trade Directory Entries** Name: Cambra Styles Location: 64, Myddleton Road, London, N22 8NW Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (N)	999	-	530538 191434
128	**Contemporary Trade Directory Entries** Name: Highview Gas Services Location: 81, Nightingale Lane, London, N8 7QY Classification: Gas Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	962	-	530117 189506
129	**Contemporary Trade Directory Entries** Name: The Perfume Shop Location: Unit 32 Wood Green Shopping City, High Road, London, N22 6YA Classification: Perfume Suppliers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	975	-	531097 190071
129	**Contemporary Trade Directory Entries** Name: Rtek Ltd Location: Unit 40-41 Wood Green Shopping Centre,High Road, London, N22 6YQ Classification: Mobile Phone Accessories and Car Kits **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A9NE (E)	978	-	531114 190104
129	**Contemporary Trade Directory Entries** Name: Mem'S Travel Location: Unit 27, Market Hall, Wood Green Shopping City, High Road, London, N22 6YE Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (E)	978	-	531114 190104
129	**Contemporary Trade Directory Entries** Name: Genie Fashon Location: Unit B/8, Wood Green Shopping City, High Road, London, N22 6YQ Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (E)	978	-	531114 190104
130	**Contemporary Trade Directory Entries** Name: Jade Cleaning Co Ltd Location: 14, Shropshire Road, London, N22 8LX Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	979	-	530698 191334
131	**Contemporary Trade Directory Entries** Name: Cleaning 4 Busy Professionals Location: Flat 71, Tarleton Court, 155-165, High Road, London, N22 6AX Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	986	-	531097 190046
132	**Contemporary Trade Directory Entries** Name: Brilliant Cleaning Services Location: 46, Gathorne Road, London, N22 5ND Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	994	-	531199 190510
133	**Contemporary Trade Directory Entries** Name: Abbey Location: 56, Beechwood Road, London, N8 7NG Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	996	-	530027 189483

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
134	**Contemporary Trade Directory Entries** Name: Park Motors Location: Bounds Green Station, Bounds Green Road, London, N11 2EU Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	1000	-	529992 191479
135	**Fuel Station Entries** Name: Alexandra Motors Location: 13, Bedford Road , Wood Green , London, Inner London, N22 7AU Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Automatically positioned to the address	A13SE (S)	0	-	530194 190470
136	**Fuel Station Entries** Name: A And J Motors Location: 58-64, Finsbury Road Nightingale Road, Wood Green , London, Inner London, N22 8PD Brand: Unbranded Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	656	-	530586 191020
137	**Fuel Station Entries** Name: Wood Green Service Station Location: 76-78, Mayes Road Caxton Road, Wood Green , London, Inner London, N22 6TE Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	822	-	530942 190102
138	**Fuel Station Entries** Name: Bounds Green Service Station Location: 2, Bounds Green Road , Wood Green , London, Inner London, N11 2QH Brand: Low Prices Always Premises Type: Petrol Station **Status: Open** Positional Accuracy: Automatically positioned to the address	A18NW (N)	841	-	530131 191338

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	**Local Nature Reserves** Name: Alexandra Palace & Park Multiple Area: N Area (m2): 626610.74 Source: Natural England Designation Date: Not Supplied	A13SE (S)	78	9	530229 190392
140	**Nitrate Vulnerable Zones** Name: Lee Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (N)	77	4	530221 190569

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	June 2020	Annually
London Borough of Camden - Pollution Projects Team	March 2013	Annual Rolling Update
London Borough of Hackney - Environmental Health Department	October 2017	Annual Rolling Update
London Borough of Barnet - Environmental Health Department	September 2017	Annual Rolling Update
London Borough of Enfield - Environmental Services	September 2017	Annual Rolling Update
London Borough of Haringey - Planning and Environmental Health	September 2017	Annual Rolling Update
London Borough of Islington - Public Protection	September 2017	Annual Rolling Update
London Borough of Waltham Forest - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Thames Region	April 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Thames Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Thames Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - South East Region - North East Thames Area	January 2023	Quarterly
Environment Agency - Thames Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control		
London Borough of Barnet - Environmental Health Department	December 2014	Variable
London Borough of Enfield - Environmental Health Department	January 2015	Variable
London Borough of Islington - Environmental Health Department	January 2015	Variable
London Borough of Hackney - Environmental Health Department	July 2015	Variable
London Borough of Haringey - Planning and Environmental Health	June 2014	Variable
London Borough of Camden - Pollution Projects Team	October 2014	Variable
London Borough of Waltham Forest - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
London Borough of Barnet - Environmental Health Department	December 2014	Annual Rolling Update
London Borough of Enfield - Environmental Health Department	January 2015	Annual Rolling Update
London Borough of Islington - Environmental Health Department	January 2015	Annual Rolling Update
London Borough of Hackney - Environmental Health Department	July 2015	Annual Rolling Update
London Borough of Haringey - Planning and Environmental Health	June 2014	Annual Rolling Update
London Borough of Camden - Pollution Projects Team	October 2014	Annual Rolling Update
London Borough of Waltham Forest - Environmental Health Department	September 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
London Borough of Barnet - Environmental Health Department	December 2014	Variable
London Borough of Enfield - Environmental Health Department	January 2015	Variable
London Borough of Islington - Environmental Health Department	January 2015	Variable
London Borough of Hackney - Environmental Health Department	July 2015	Variable
London Borough of Haringey - Planning and Environmental Health	June 2014	Variable
London Borough of Camden - Pollution Projects Team	October 2014	Variable
London Borough of Waltham Forest - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	April 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - Thames Region	September 1999	
Prosecutions Relating to Authorised Processes		
Environment Agency - Thames Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - Thames Region	March 2013	
Registered Radioactive Substances		
Environment Agency - Thames Region	June 2016	As notified
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable

Agency & Hydrological	Version	Update Cycle
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register		
Environment Agency - South East Region - North East Thames Area	April 2023	Quarterly
Environment Agency - Thames Region - North East Area	April 2023	Quarterly
Water Abstractions		
Environment Agency - Thames Region	April 2023	Quarterly
Water Industry Act Referrals		
Environment Agency - Thames Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	February 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	April 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	March 2023	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Thames Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - South East Region - North East Thames Area	January 2023	Quarterly
Environment Agency - Thames Region - North East Area	January 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - South East Region - North East Thames Area	January 2023	Quarterly
Environment Agency - Thames Region - North East Area	January 2023	Quarterly
Local Authority Landfill Coverage		
London Borough of Barnet	February 2003	Not Applicable
London Borough of Camden	February 2003	Not Applicable
London Borough of Enfield - Environmental Health Department	February 2003	Not Applicable
London Borough of Hackney	February 2003	Not Applicable
London Borough of Haringey - Planning Department	February 2003	Not Applicable
London Borough of Islington - Environmental Health Department	February 2003	Not Applicable
London Borough of Waltham Forest - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
London Borough of Barnet	October 2018	
London Borough of Camden	October 2018	
London Borough of Enfield - Environmental Health Department	October 2018	
London Borough of Hackney	October 2018	
London Borough of Haringey - Planning Department	October 2018	
London Borough of Islington - Environmental Health Department	October 2018	
London Borough of Waltham Forest - Environmental Health Department	October 2018	
Registered Landfill Sites		
Environment Agency - Thames Region - North East Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Thames Region - North East Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Thames Region - North East Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
London Borough of Enfield - Planning Department	April 2023	Variable
London Borough of Barnet	February 2016	Variable
London Borough of Camden	February 2016	Variable
London Borough of Hackney	February 2016	Variable
London Borough of Haringey	February 2023	Variable
London Borough of Waltham Forest - Environmental Services	March 2023	Variable
London Borough of Islington	October 2015	Variable
Planning Hazardous Substance Consents		
London Borough of Barnet	February 2016	Variable
London Borough of Camden	February 2016	Variable
London Borough of Enfield - Planning Department	February 2016	Variable
London Borough of Hackney	February 2016	Variable
London Borough of Haringey	February 2016	Variable
London Borough of Waltham Forest - Environmental Services	March 2023	Variable
London Borough of Islington	October 2015	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	September 2022	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	September 2022	Annually
Industrial Land Use	**Version**	**Update Cycle**
Contemporary Trade Directory Entries Thomson Directories	April 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	June 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Underground Electrical Cables National Grid	February 2023	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt		
London Borough of Barnet	July 2022	Quarterly
London Borough of Camden	July 2022	Quarterly
London Borough of Enfield	July 2022	Quarterly
London Borough of Hackney	July 2022	Quarterly
London Borough of Haringey	July 2022	Quarterly
London Borough of Islington	July 2022	Quarterly
London Borough of Waltham Forest	July 2022	Quarterly
Areas of Unadopted Green Belt		
London Borough of Barnet	July 2022	Quarterly
London Borough of Camden	July 2022	Quarterly
London Borough of Enfield	July 2022	Quarterly
London Borough of Hackney	July 2022	Quarterly
London Borough of Haringey	July 2022	Quarterly
London Borough of Islington	July 2022	Quarterly
London Borough of Waltham Forest	July 2022	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	April 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	March 2023	Bi-Annually
Marine Nature Reserves		
Natural England	April 2023	Bi-Annually
National Nature Reserves		
Natural England	February 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	March 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	March 2023	Bi-Annually
Special Areas of Conservation		
Natural England	April 2023	Bi-Annually
Special Protection Areas		
Natural England	April 2023	Bi-Annually

Data Suppliers

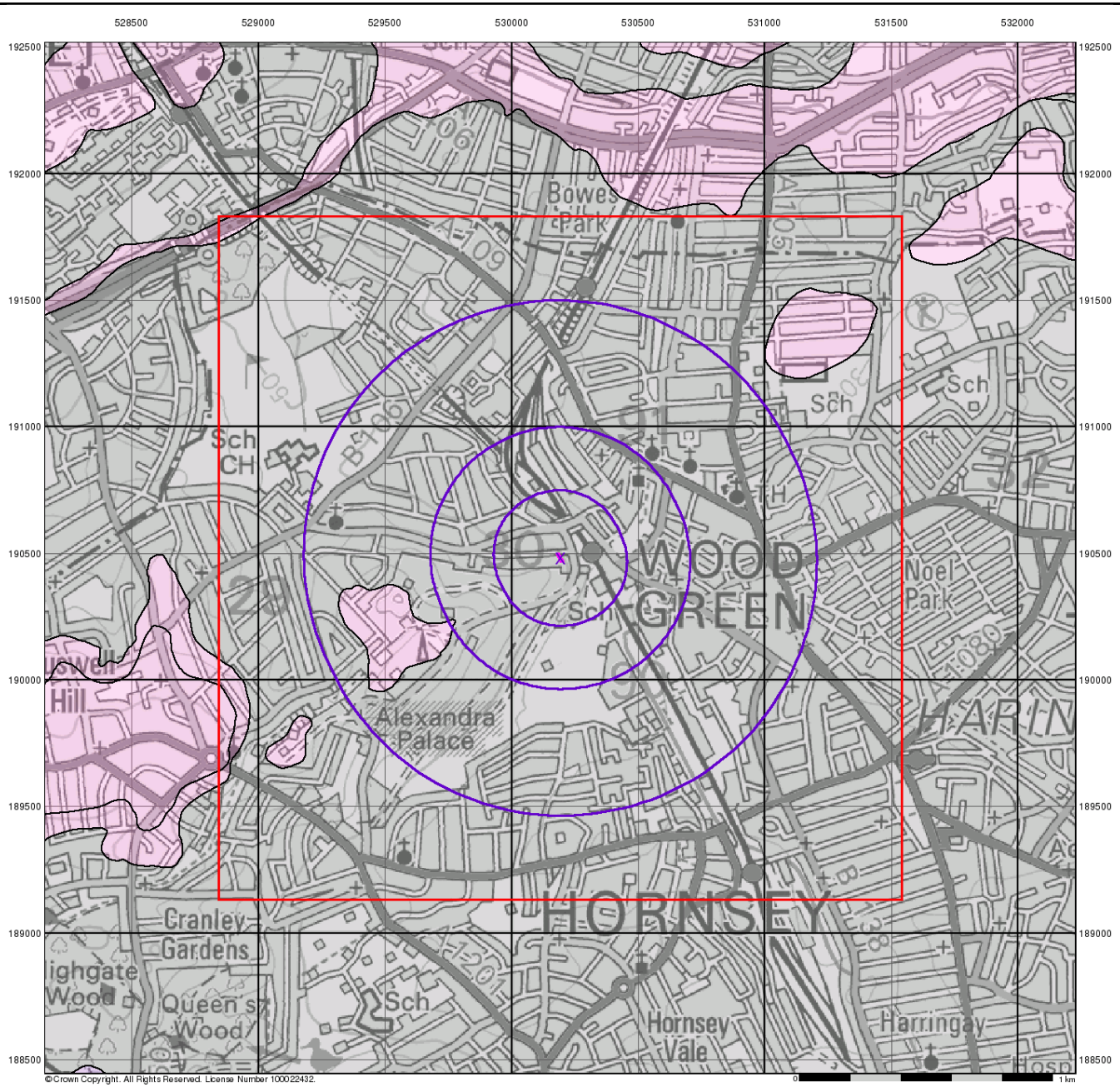
A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** 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	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**London Borough of Haringey - Planning and Environmental Health** 639 High Road, Tottenham, London, N17 8BD	Telephone: 0208 489 5183 Fax: 0208 489 5117 Website: www.haringey.gov.uk
4	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	**London Borough of Haringey - Planning Department** Civic Centre, 639 High Road, Tottenham, London, N17 8BD	Website: www.haringey.gov.uk
7	**Health and Safety Executive** 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	**London Borough of Haringey** Civic Centre, 639 High Road, Tottenham, London, N17 8BD	Telephone: 0208 489 5508 Website: www.haringey.gov.uk
9	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** 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.



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GeoSmart Information

Groundwater Vulnerability

General

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

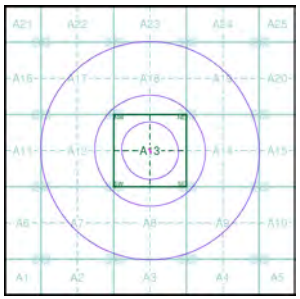
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



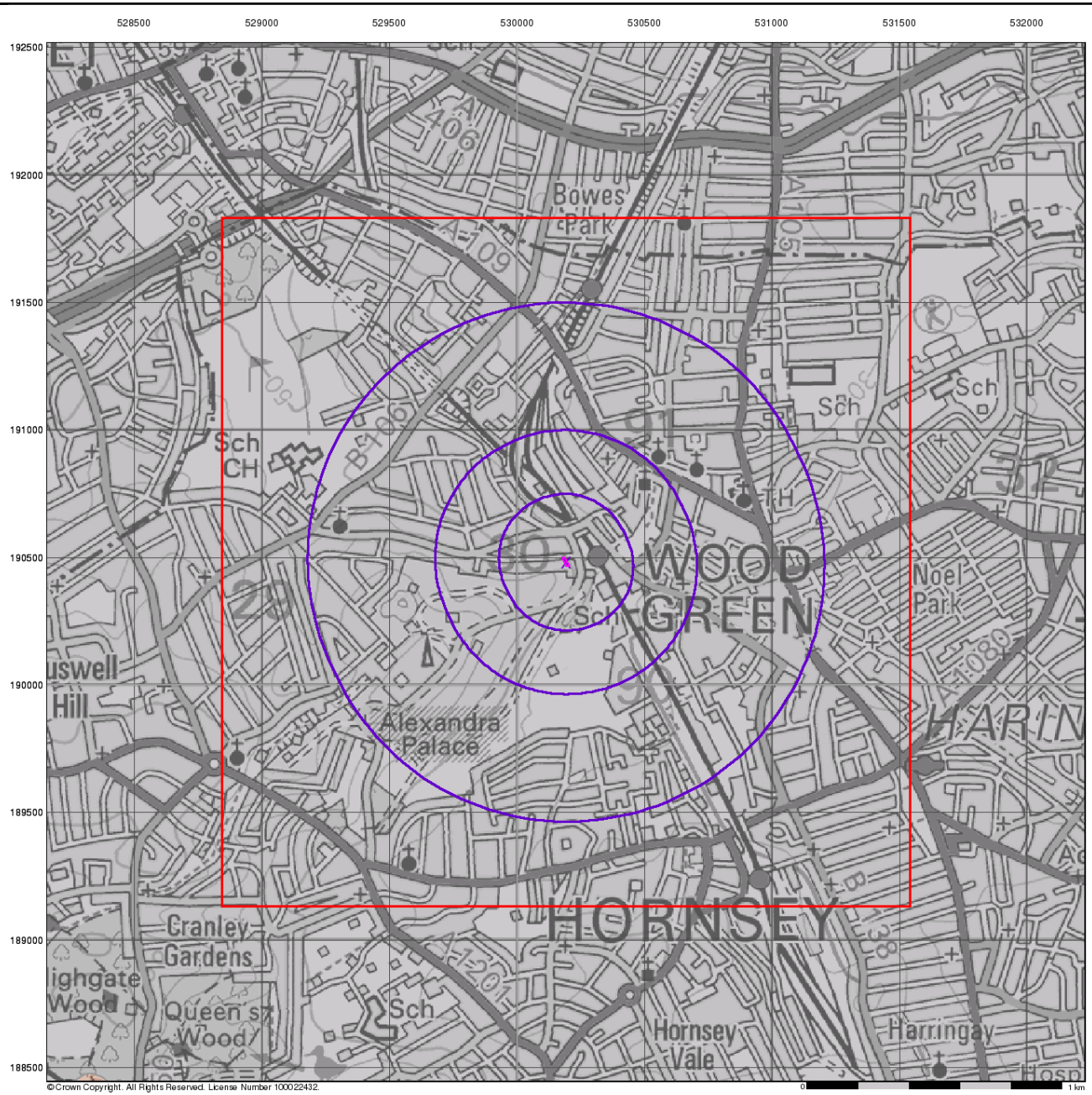
Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

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Web: www.envirocheck.co.uk



GeoSmart Information

Bedrock Aquifer Designation

General

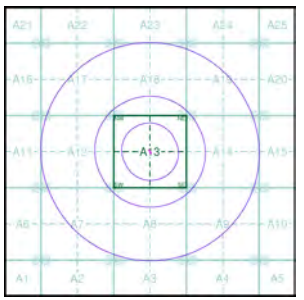
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

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



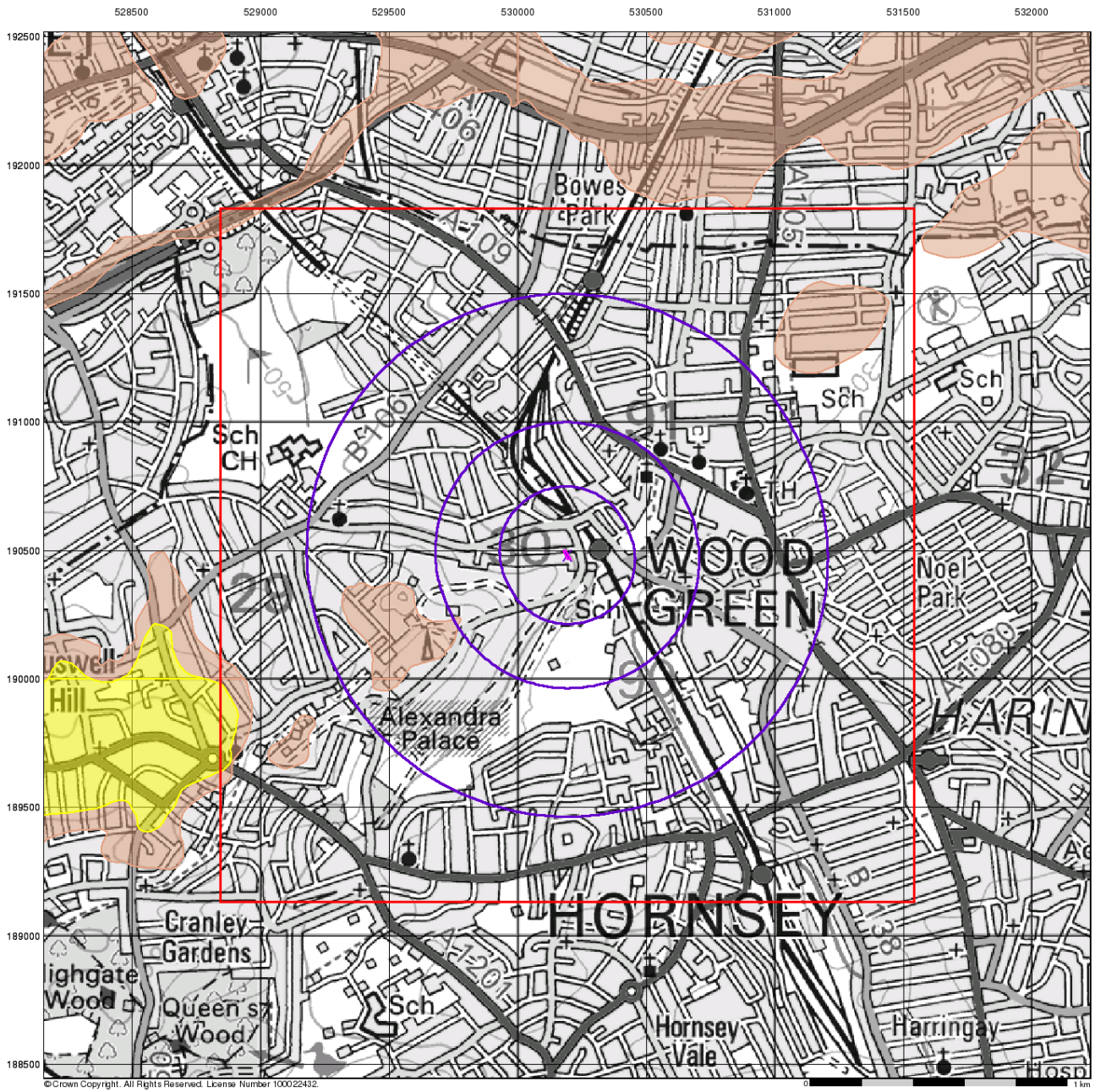
Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
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GeoSmart Information

Superficial Aquifer Designation

General

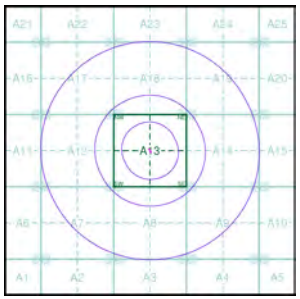
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

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

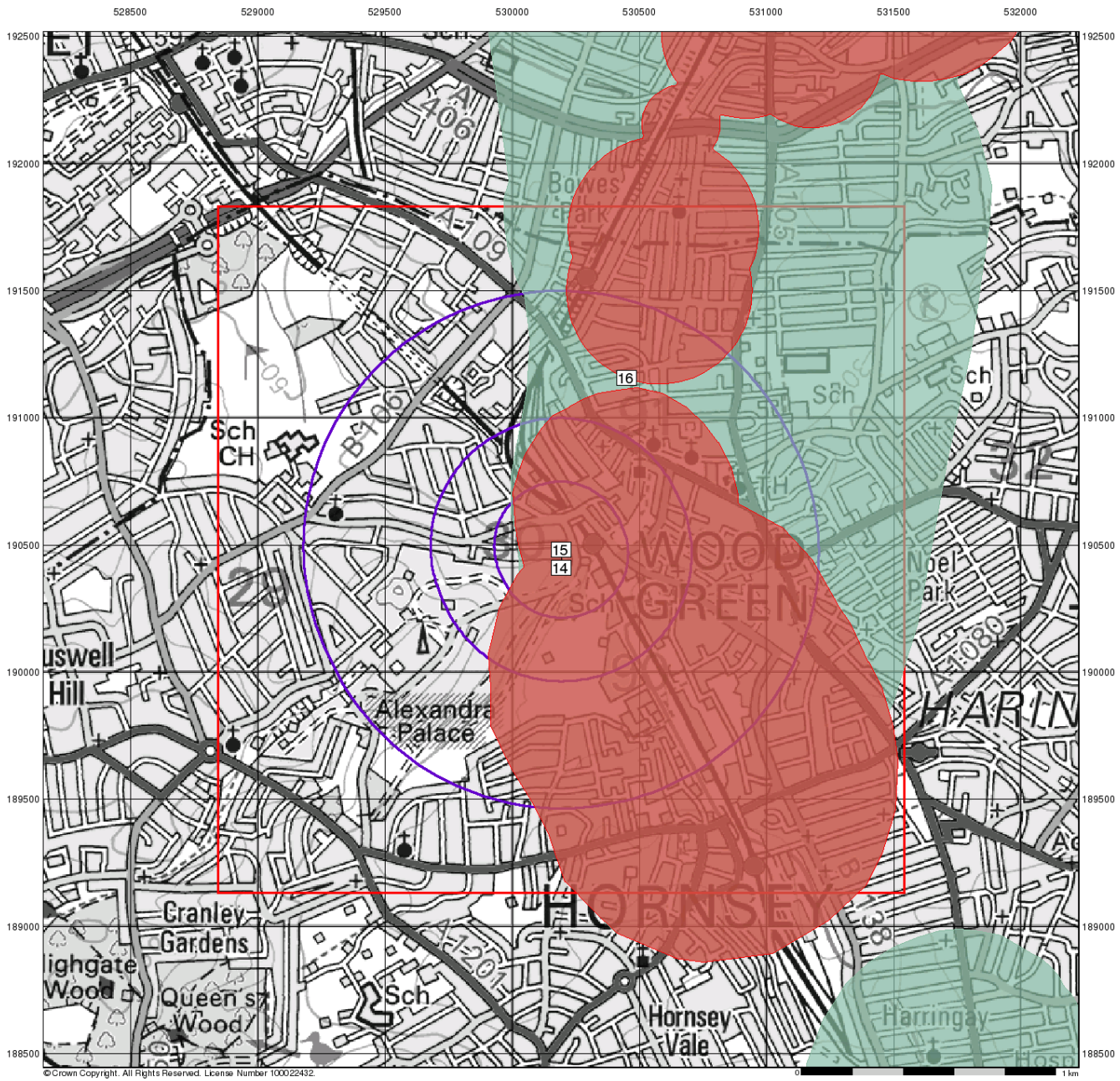


Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

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GeoSmart Information

Source Protection Zones

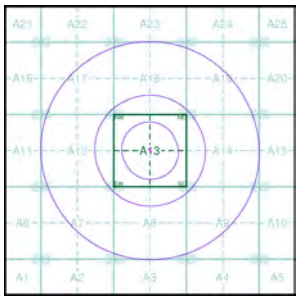
General

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

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



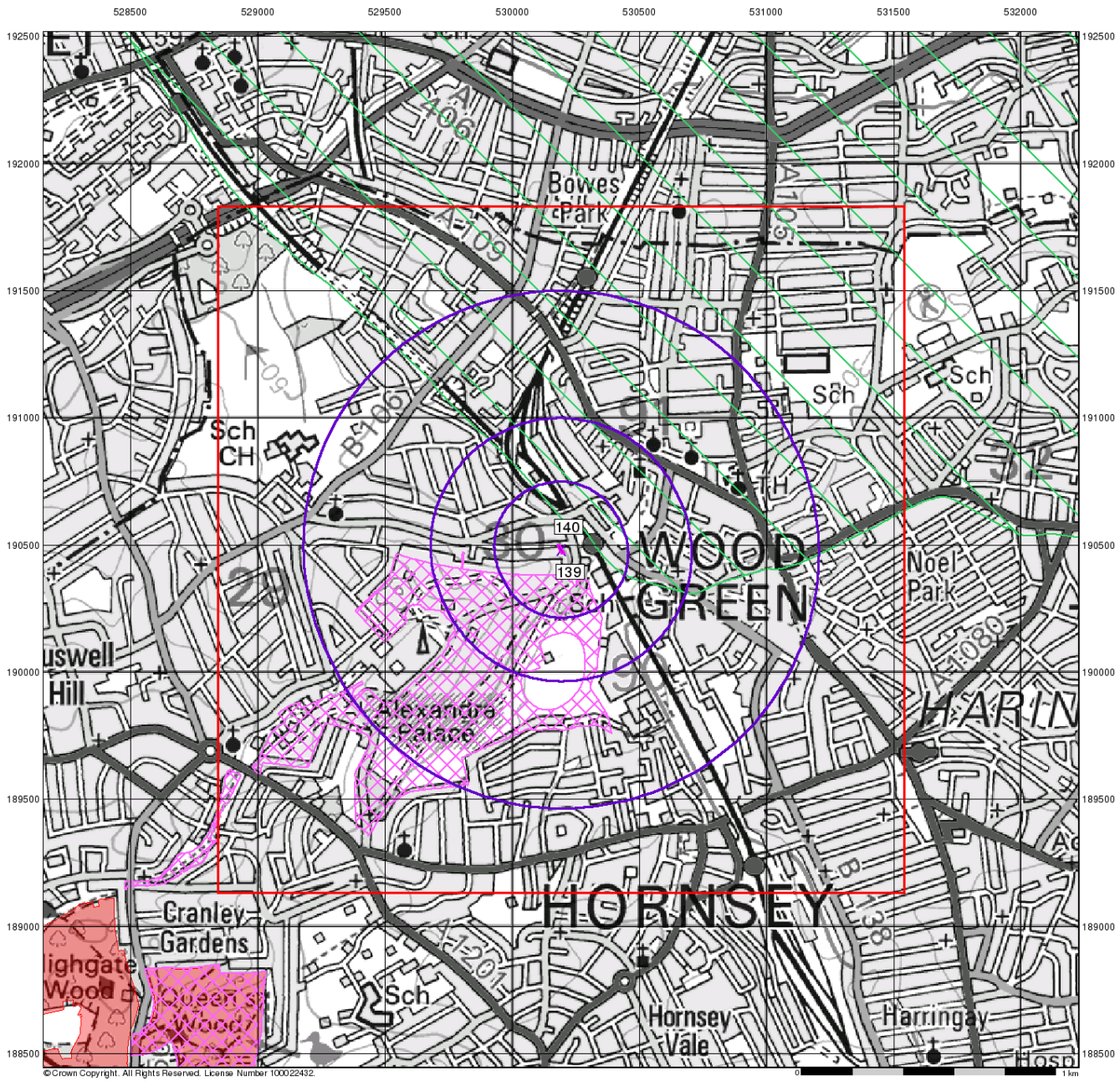
Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
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Site Area (Ha):	0.04
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Site Details

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GeoSmart Information

Sensitive Land Uses

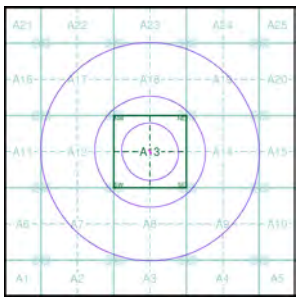
General

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

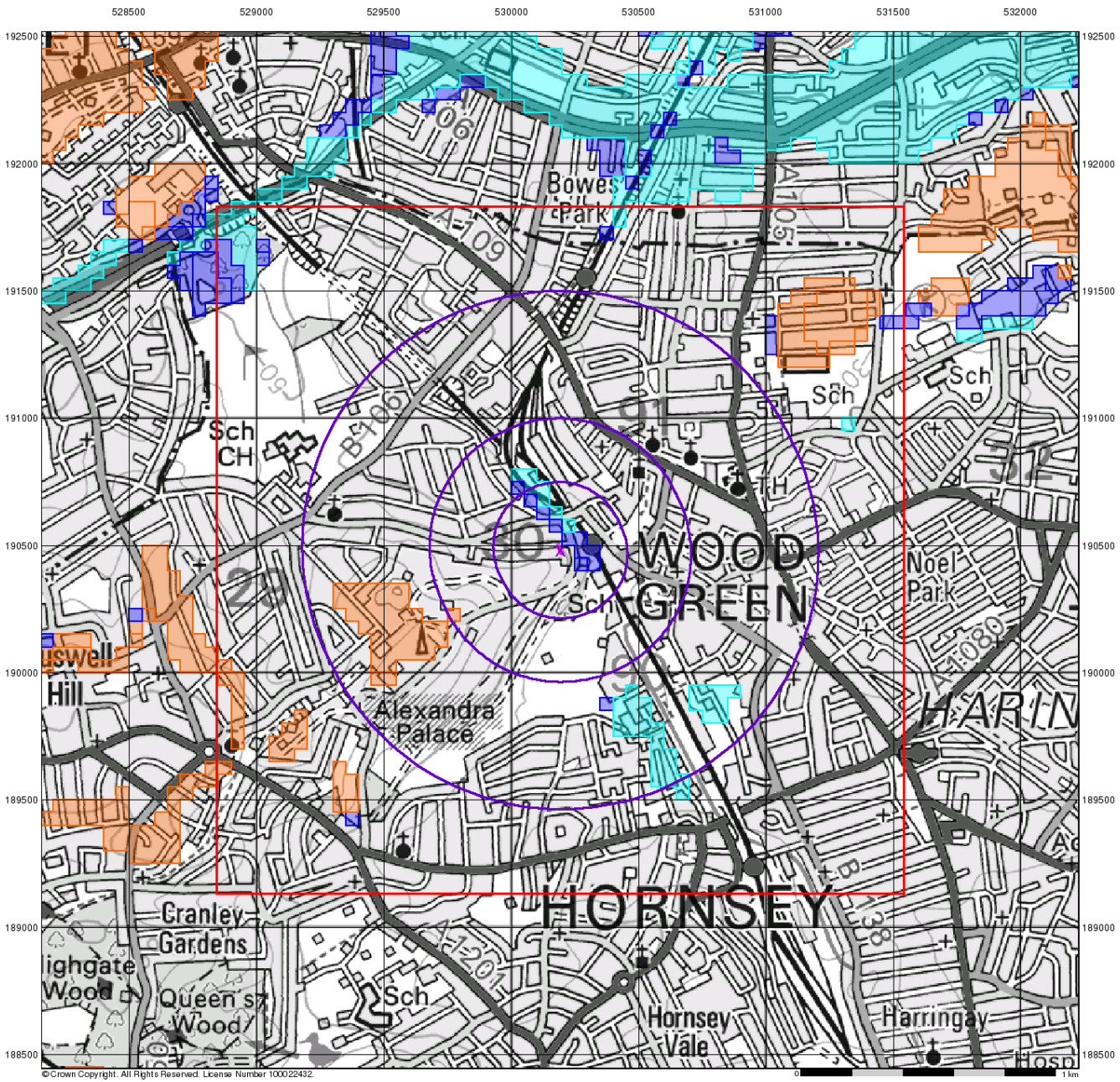


Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

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GeoSmart Information

BGS Flood GFS Data

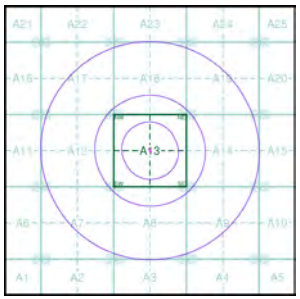
General

Specified Site | Specified Buffer(s) | 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

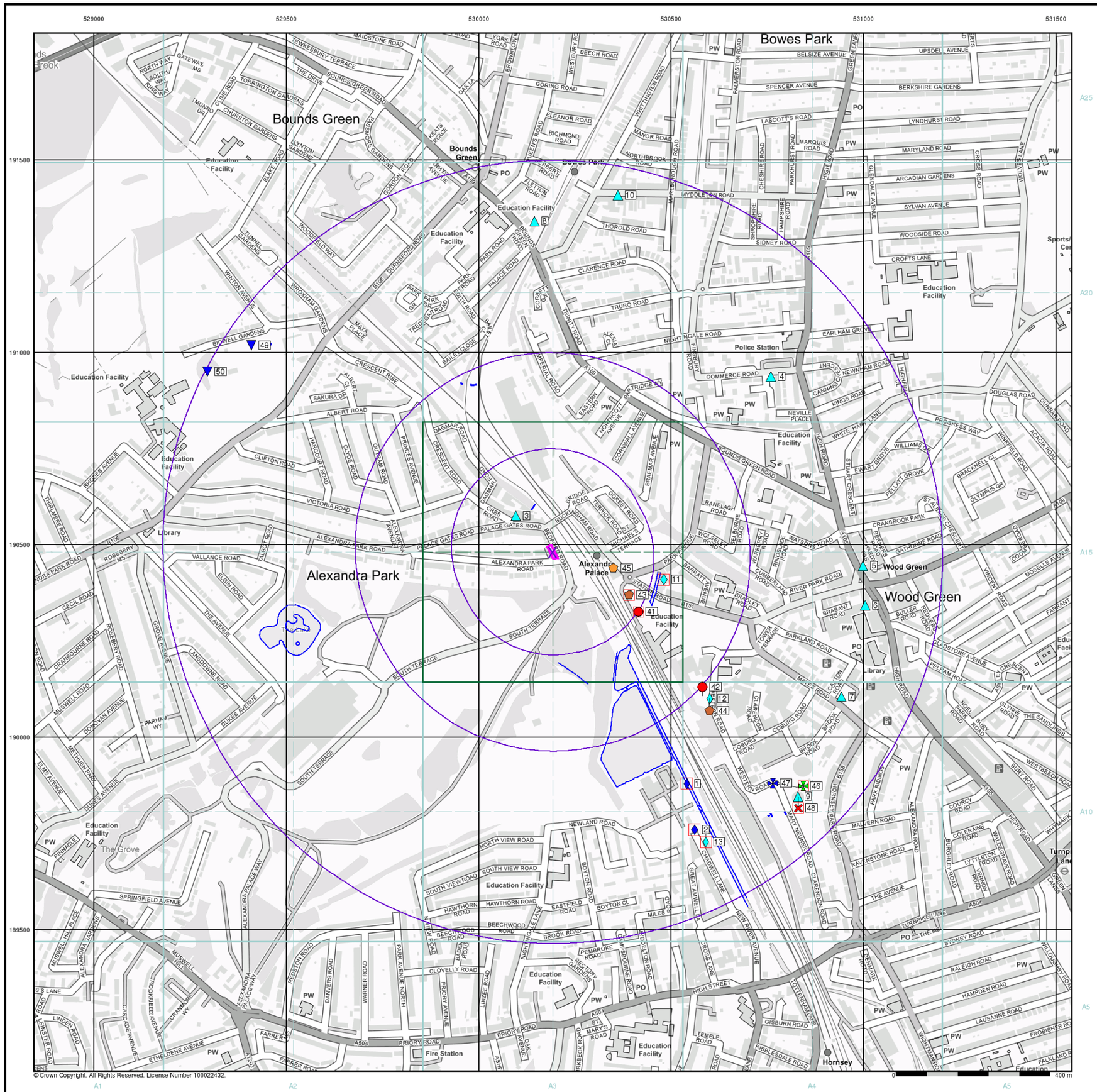


Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU



GeoSmart Information

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

Geological

- BGS Recorded Mineral Site

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

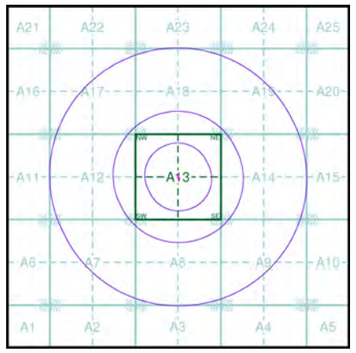
Waste

- 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
- 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

Site Sensitivity Map - Slice A



Order Details

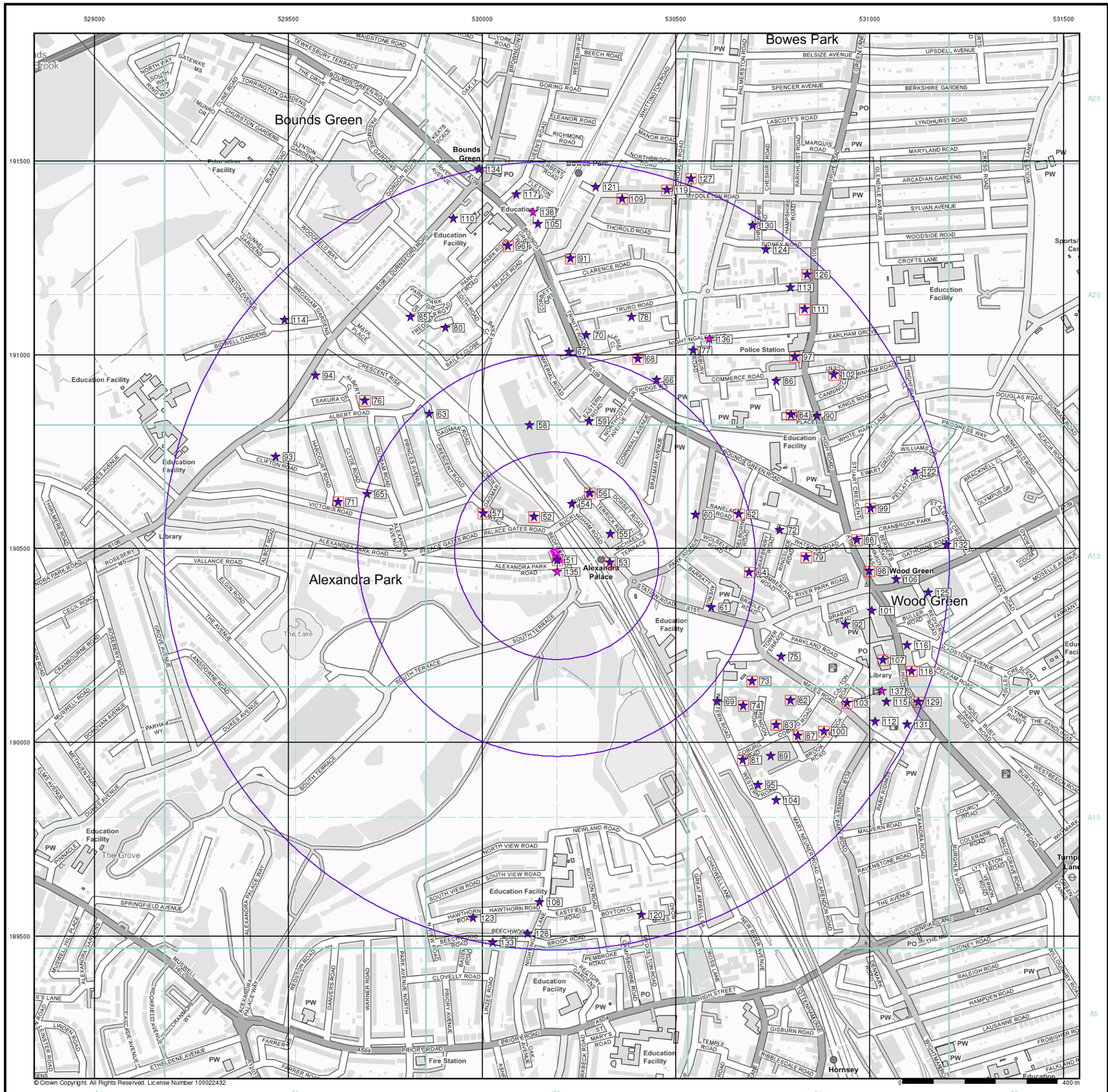
Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

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GeoSmart Information

Industrial Land Use Map

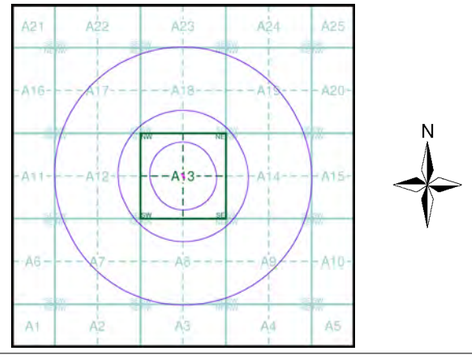
General

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

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

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GeoSmart Information

General

Specified Site

Specified Buffer(s)

Bearing Reference Point

Agency and Hydrological (Flood)

Extreme Flooding from Rivers or Sea without Defences (Zone 2)

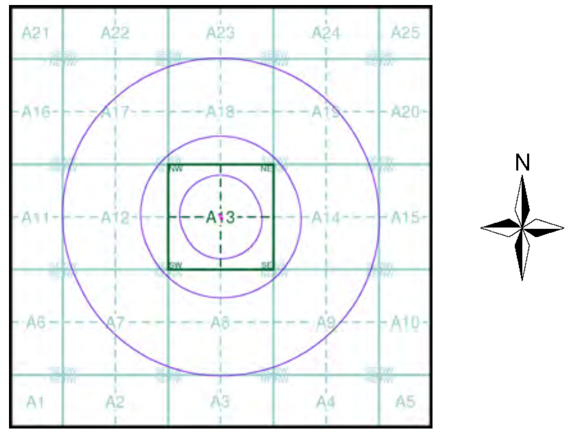
Flooding from Rivers or Sea without Defences (Zone 3)

Area Benefiting from Flood Defence

Flood Water Storage Areas

Flood Defence

Flood Map - Slice A



Order Details

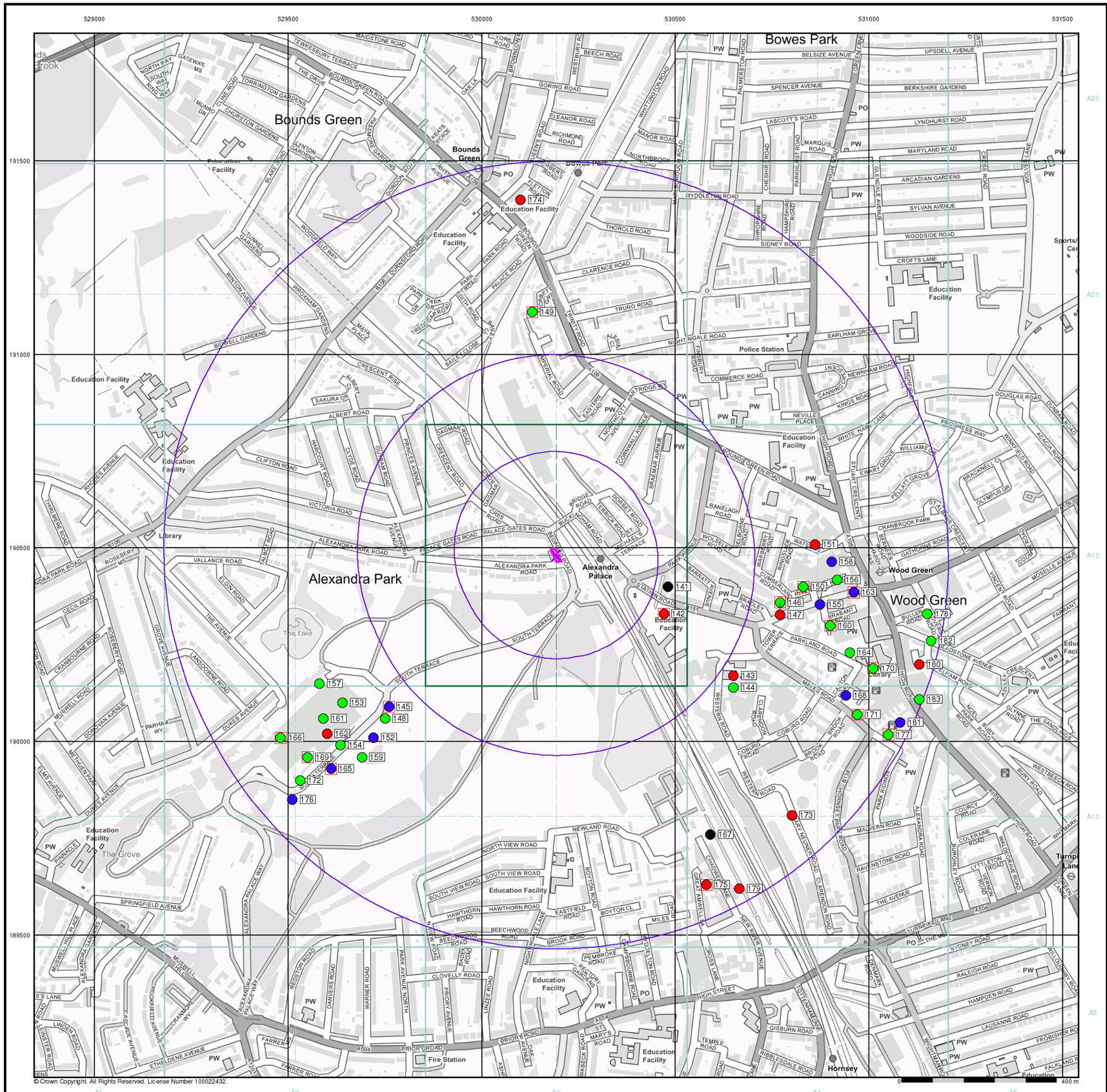
Order Number: 313143186_1_1
Customer Ref: 79540
National Grid Reference: 530190, 190480
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

Landmark INFORMATION GROUP

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



GeoSmart Information

General

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

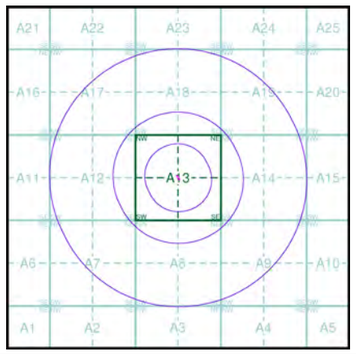
Agency and Hydrological (Boreholes)

- 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.

Borehole Map - Slice A



Order Details

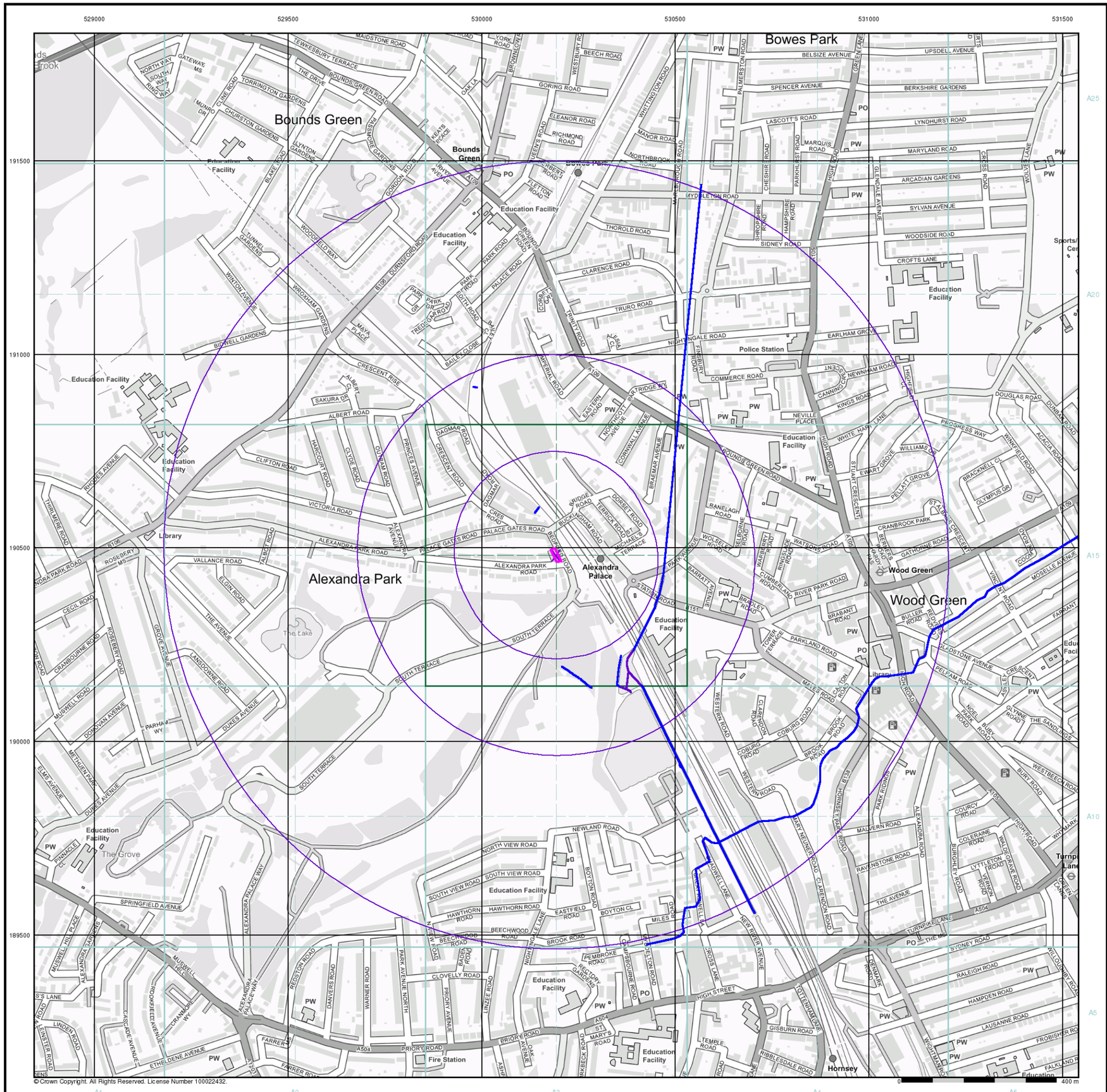
Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

Landmark INFORMATION GROUP

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Web: www.envirocheck.co.uk



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GeoSmart Information

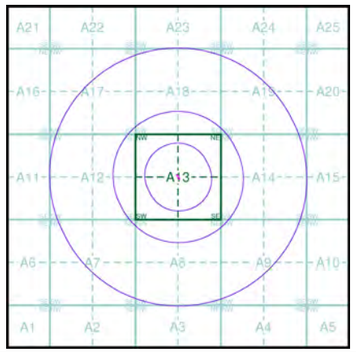
General

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

OS Water Network Data

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

OS Water Network Map - Slice A



Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

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3.4 Risk assessment methodology

The method of risk evaluation adopted in this document is consistent with CIRIA C552 (2001). Hence, risk is considered to be a function of both the probability (likelihood) of contamination occurring at the study site and also the potential severity (consequence) of the environmental impacts associated with this contamination.

The classification system used to define contaminant probability, consequence and risk is described in the following tables.

Table A: Classification of probability

Classification	Definition
High likelihood	There is a contaminant linkage and an event that appears either very likely in the short term and almost inevitable over the long term, or there is evidence at the receptor of harm or pollution.
Likely	There is a contaminant linkage and all the elements are present and in the right place, which means that it is probable that an event will occur. Circumstances are such that an event is not inevitable, but possible in the short term, and likely over the long term.
Low likelihood	There is a contaminant linkage and circumstances are possible under which an event could occur. However, it is by no means certain that even over a longer period such event would take place, and is less likely in the shorter term.
Unlikely	There is contaminant linkage but circumstances are such that it is improbable that an event would occur even in the long term.

Table B: Classification of consequence

Classification	Receptor	Definition	Examples
Severe	Humans	Short-term (acute) risk to human health likely to result in “significant harm” as defined in the CTL Statutory Guidance	High concentrations of cyanide on the surface of an informal recreation area
	Controlled waters	Short-term risk of pollution (note: Water Resources Act contains no scope for considering significance of pollution) of sensitive water resource	Major spillage of contaminants from site into controlled water
	Property	Catastrophic damage to buildings/property	Explosion, causing building collapse (can also equate to an acute human health risk if buildings are occupied)
	Ecology	A short-term risk to a particular ecosystem, or organism forming part of such eco-system	Potentially long term derogation of a designated site or protected species
Medium	Humans	Chronic damage to human health (“significant harm” as defined in the CTL Statutory Guidance)	Concentrations of a contaminant from a residential site exceed the site-specific assessment criteria
	Controlled waters	Pollution of sensitive water resources (note: Water Resources Act contains no scope for considering significance of pollution)	Leaching of contaminants from a site to a principal or secondary aquifer
	Property	Significant damage to crops, buildings, structures and services	Damage to building rendering it unsafe to occupy (e.g. foundation damage resulting in instability)
	Ecology	A significant change in a particular ecosystem	Death of a species within a designated nature reserve

Table B: Classification of consequence (continued)

Classification	Receptor	Definition	Examples
Mild	Humans	Contamination present although unlikely to constitute a significant chronic health risk	Concentrations of a contaminant from a public access site moderately exceed the generic assessment criteria
	Controlled waters	Pollution of non-water resources	Pollution of non-classified groundwater
	Property	Damage to sensitive buildings/structures/services	Aggressive ground conditions leading to potential for long term degradation of buried concrete
	Ecology	Damage to the environment	Localised damage to aquatic habitat causing temporary relocation of certain species
Minor	Humans	Non-permanent health effects to human health (easily prevented by means such as personal protective clothing, etc.)	The presence of contaminants at such concentrations that protective equipment is required during site works
	Controlled waters	Potential minor release of contamination to local water features	Short term or low volume release of potentially polluting material to a secondary surface water course of low existing quality
	Property	Easily reparable effects of damage to buildings, structures and services. Harm which may result in a financial loss, or expenditure to resolve	The loss of plants in a landscaping scheme. Discolouration of concrete
	Ecology	Short term, localised damage may occur; consequences are spatially and temporally limited	Short term or localised disruption to in situ flora or fauna; no lasting effects

Table C: Risk classification (comparison of consequence and probability)

Probability \ Consequence (severity)	**Severe**	**Medium**	**Mild**	**Minor**
High likelihood	Very high risk	High risk	Moderate risk	Low risk
Likely	High risk	Moderate risk	Moderate/low risk	Low risk
Low likelihood	Moderate risk	Moderate/low risk	Low risk	Very low risk
Unlikely	Moderate/low risk	Low risk	Very low risk	Very low risk

Risk Key

Very High	**High**	**Moderate**	**Moderate/Low**	**Low**	**Very Low**
There is a high probability that severe harm could arise to a designated receptor from an identified hazard without appropriate remediation action	Harm is likely to arise to a designated receptor from an identified hazard at the site without appropriate remediation action	It is possible that without appropriate remediation action harm could arise to a designated receptor. It is relatively unlikely that any such harm would be severe, and if any harm were to occur it is more likely that such harm would be relatively mild	It is possible that harm could arise to a designated receptor from an identified hazard. It is likely any harm would be mild	It is possible that harm could arise to a designated receptor from an identified hazard. It is likely that, at worst if any harm was realised any effects would be mild	The presence of an identified hazard does not give rise to the potential to cause harm to a receptor

3.5 Historical land use maps

Historical Ordnance Survey maps relating to the site and its surrounding area have been provided by Landmark.

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
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

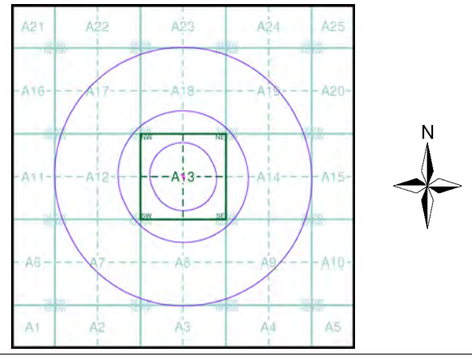
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Mud
Sand
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m 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

GeoSmart Information

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:10,560	1868 - 1873	2
Middlesex	1:10,560	1872 - 1879	3
Middlesex	1:10,560	1872	4
London	1:10,560	1896	5
Middlesex	1:10,560	1897	6
Hertfordshire	1:10,560	1920	7
Essex	1:10,560	1920	8
Hertfordshire	1:10,560	1938	9
Essex	1:10,560	1938	10
Ordnance Survey Plan	1:10,000	1951 - 1952	11
Ordnance Survey Plan	1:10,000	1958	12
Ordnance Survey Plan	1:10,000	1962 - 1968	13
Ordnance Survey Plan	1:10,000	1967	14
Ordnance Survey Plan	1:10,000	1973 - 1976	15
Ordnance Survey Plan	1:10,000	1981 - 1984	16
Ordnance Survey Plan	1:10,000	1989	17
Ordnance Survey Plan	1:10,000	1990 - 1996	18
10K Raster Mapping	1:10,000	1999	19
Street View	Variable		20

Historical Map - Slice A



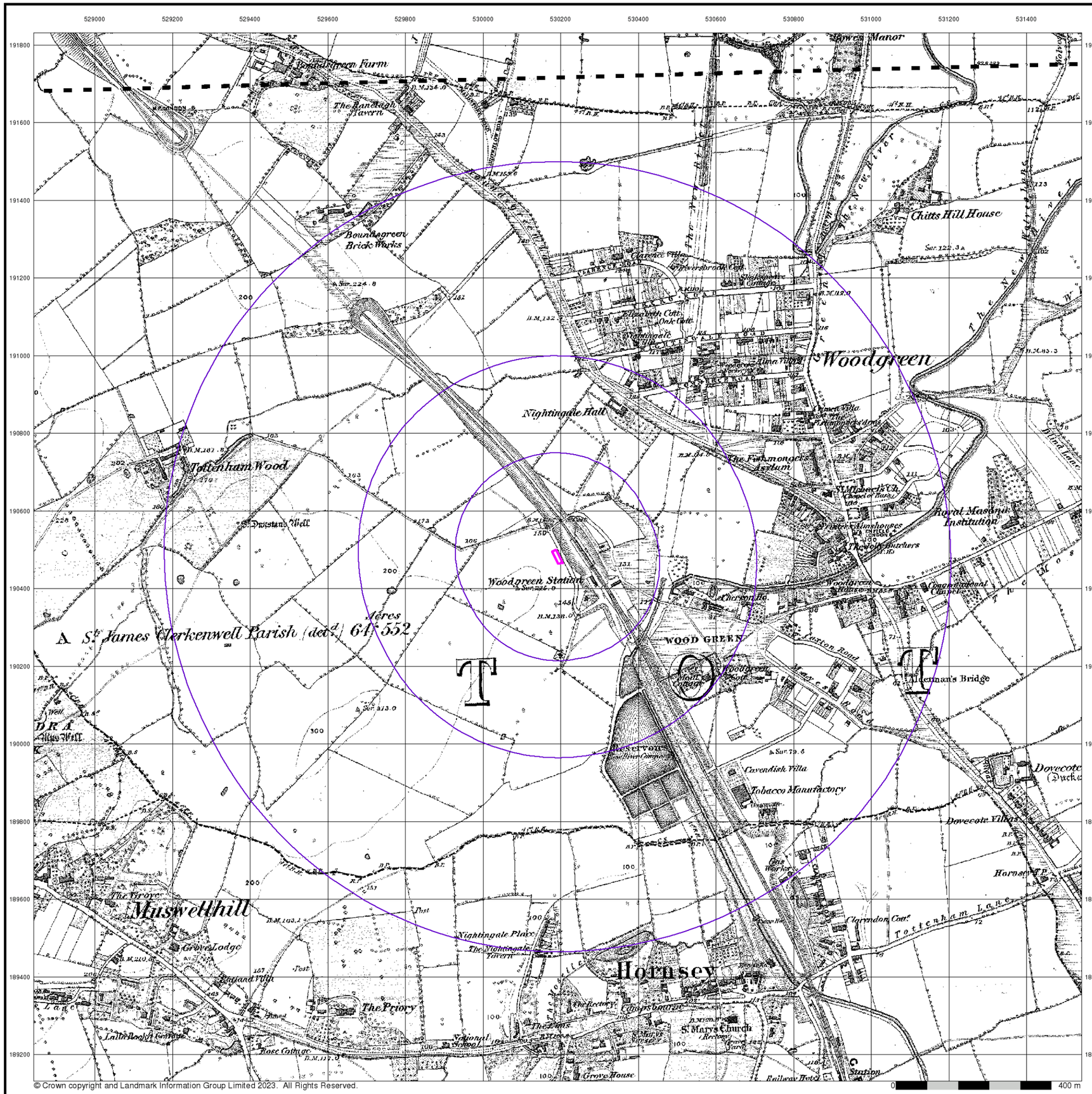
Order Details

Order Number: 313143186_1_1
Customer Ref: 79540
National Grid Reference: 530190, 190480
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

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GeoSmart Information

Middlesex

Published 1868 - 1873

Source map scale - 1:10,560

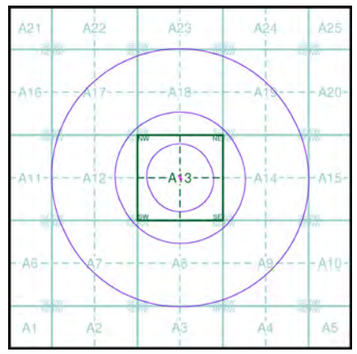
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Map Name(s) and Date(s)

00700
1868
1:10,560

01200
1873
1:10,560

Historical Map - Slice A



N

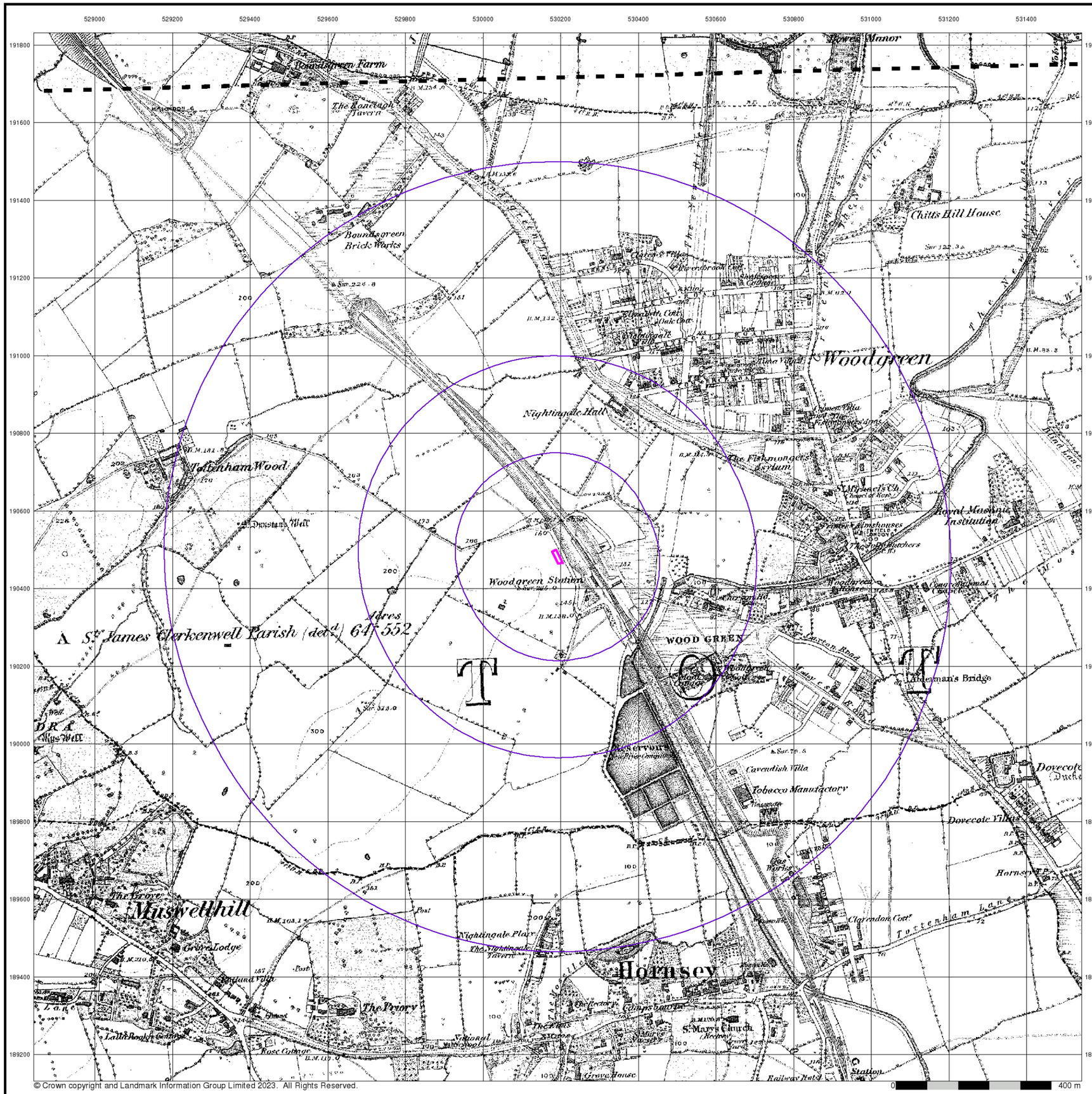
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GeoSmart Information

Middlesex

Published 1872 - 1879

Source map scale - 1:10,560

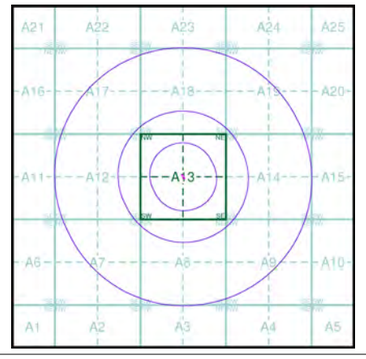
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Map Name(s) and Date(s)

00700
1872
1:10,560

01200
1879
1:10,560

Historical Map - Slice A



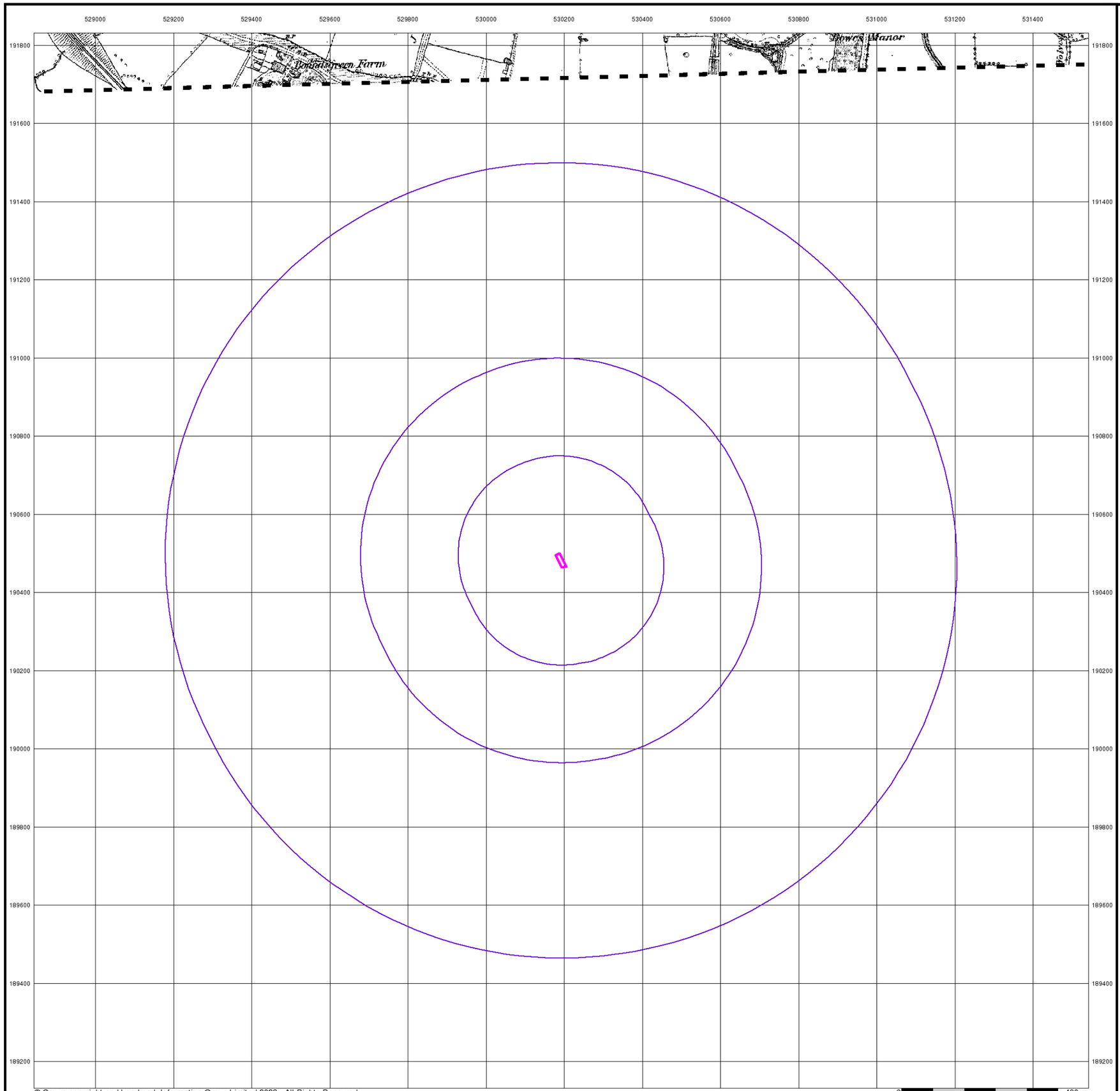
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Site Area (Ha):	0.04
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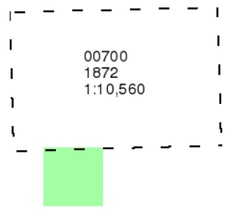
Middlesex

Published 1872

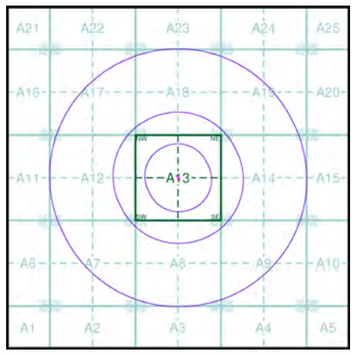
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

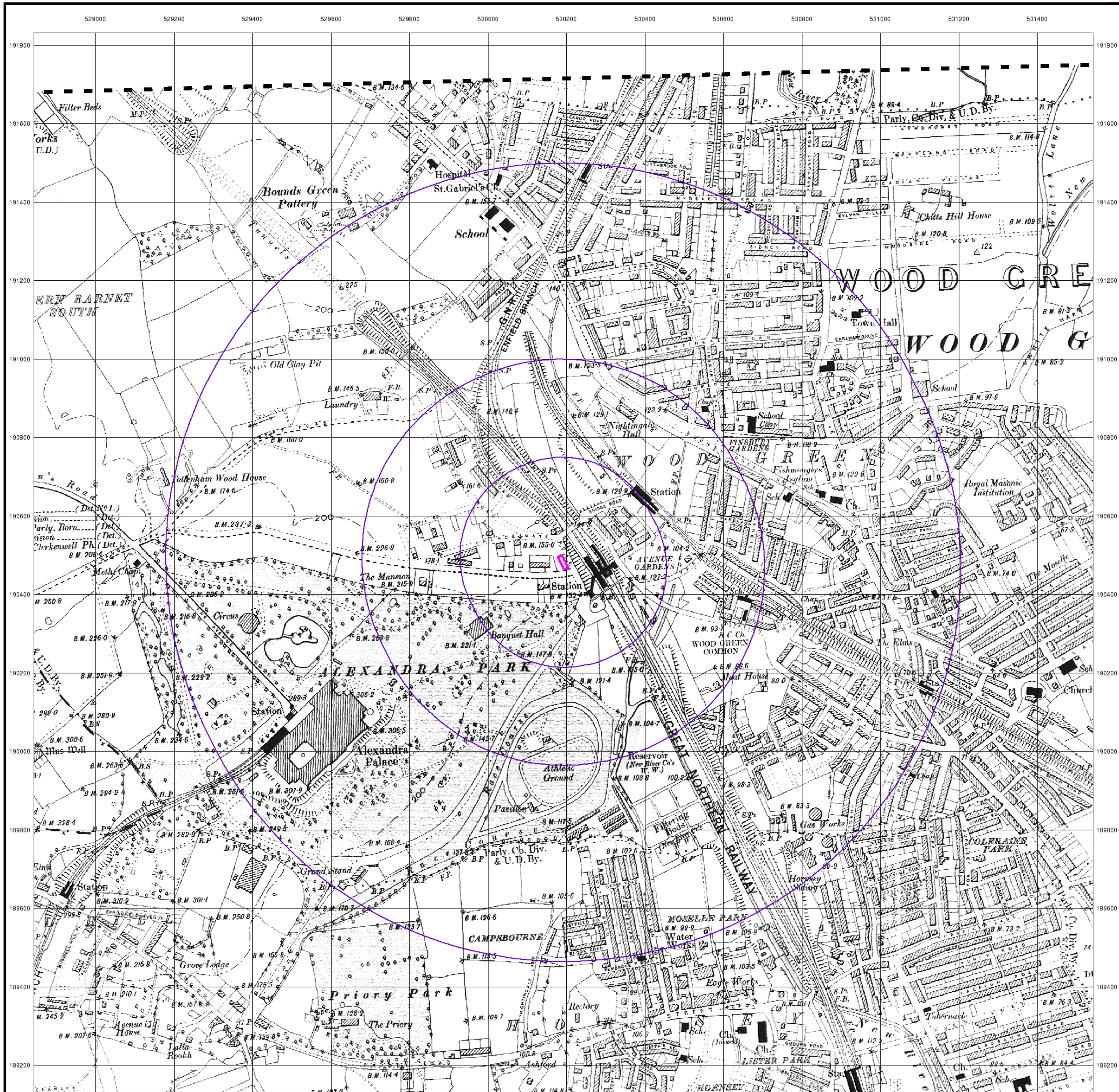
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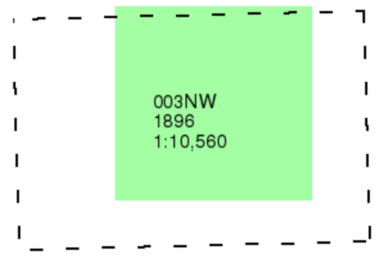
London

Published 1896

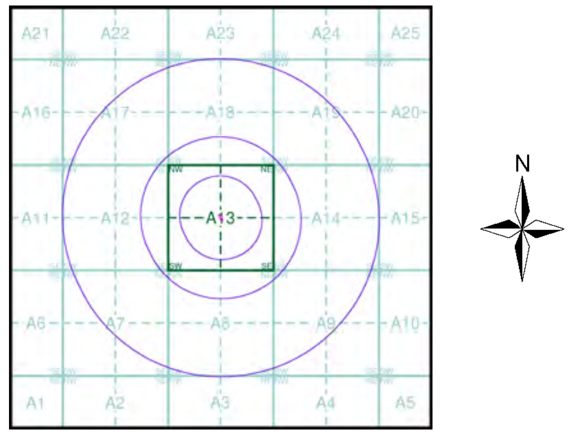
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

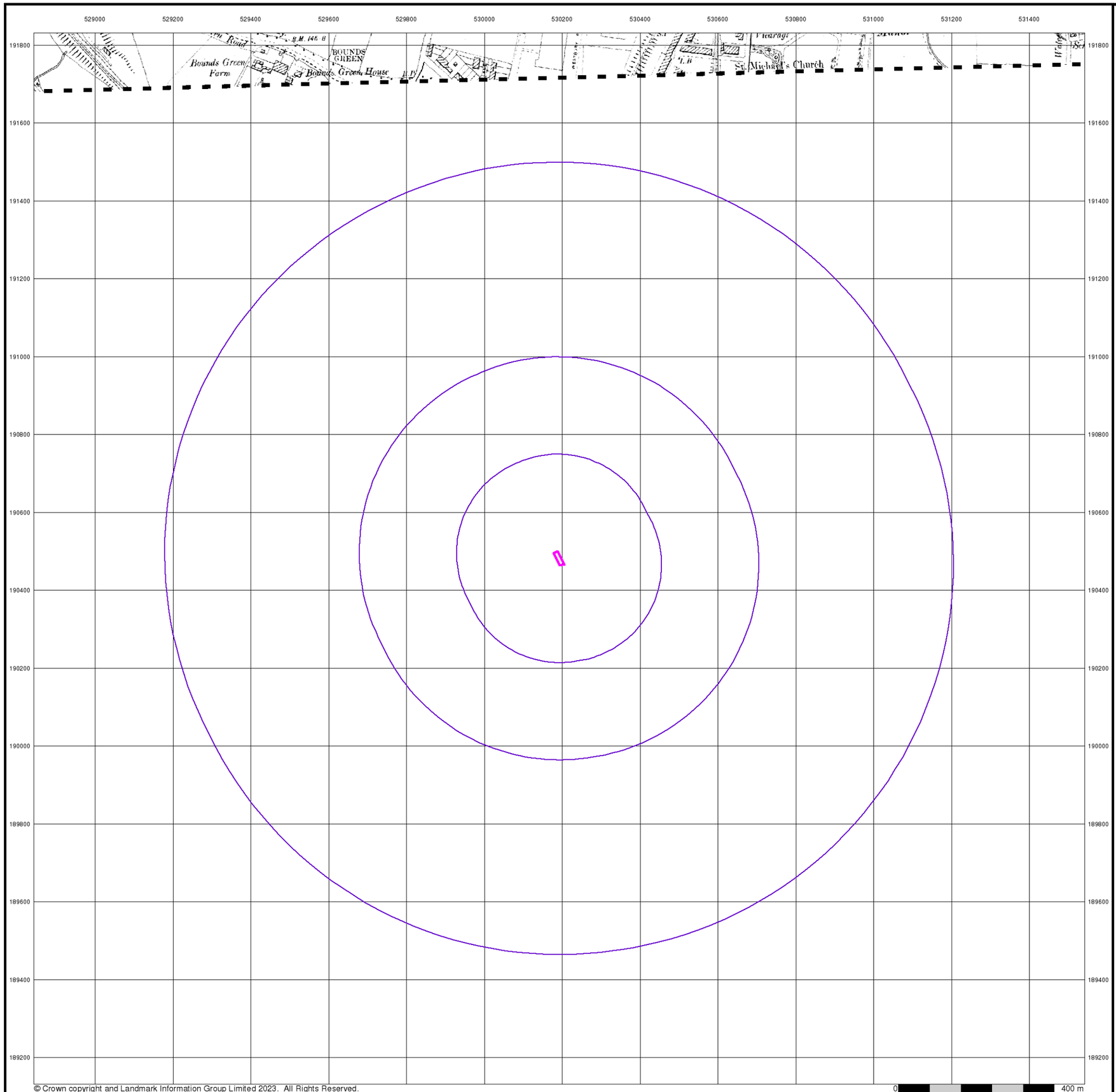
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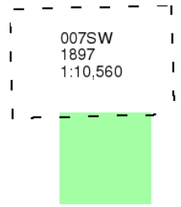
Middlesex

Published 1897

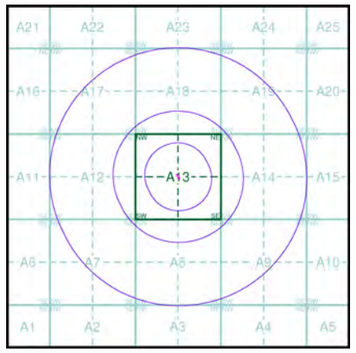
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Historical Map - Slice A



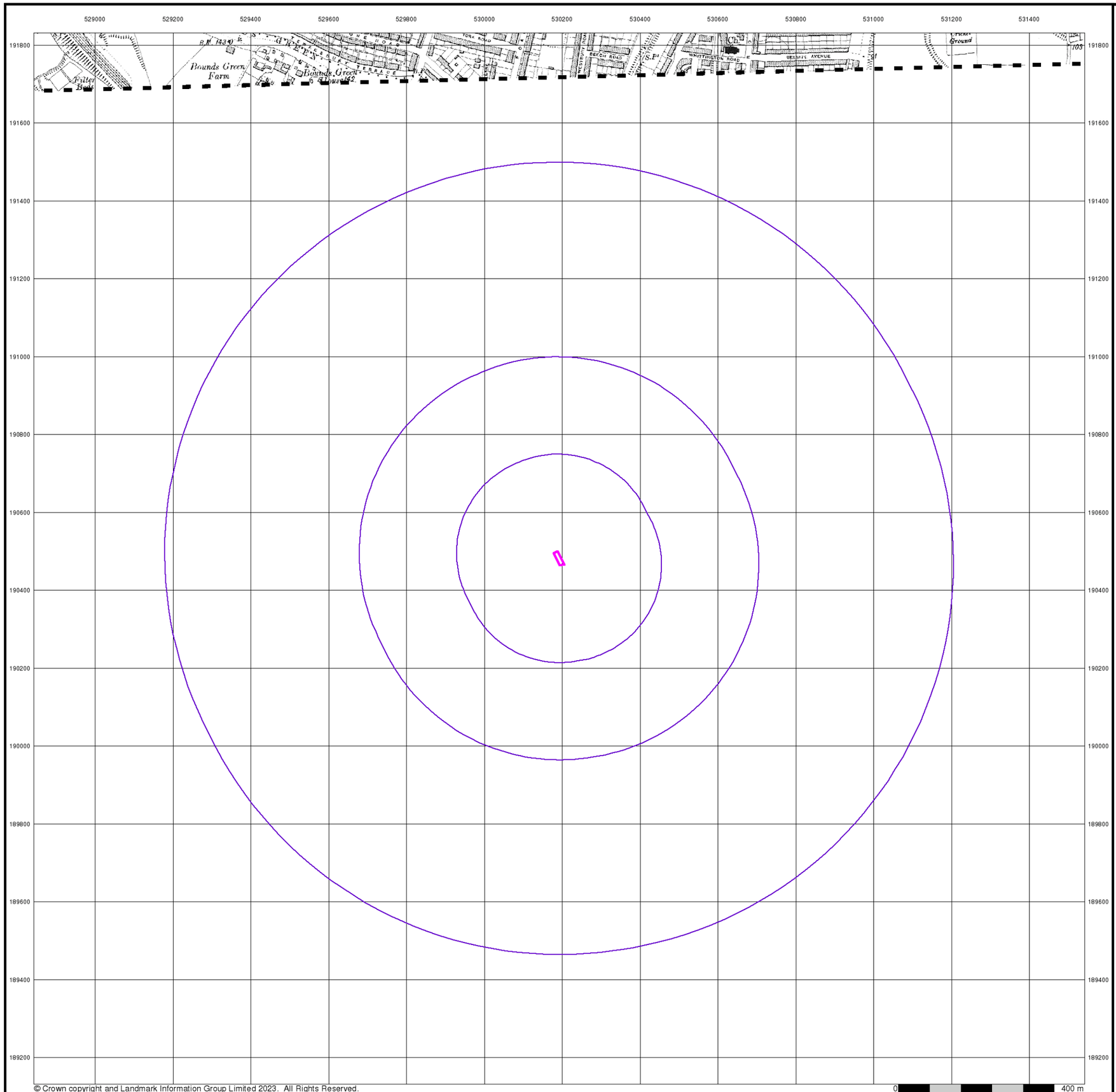
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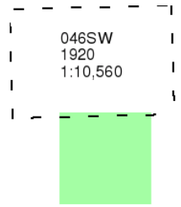
Hertfordshire

Published 1920

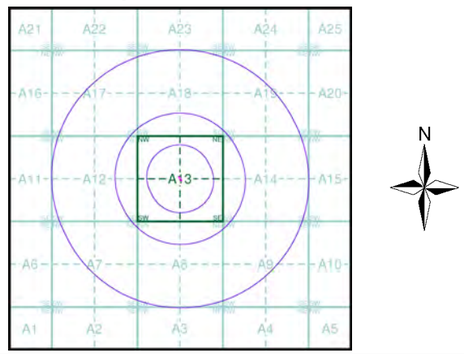
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Historical Map - Slice A



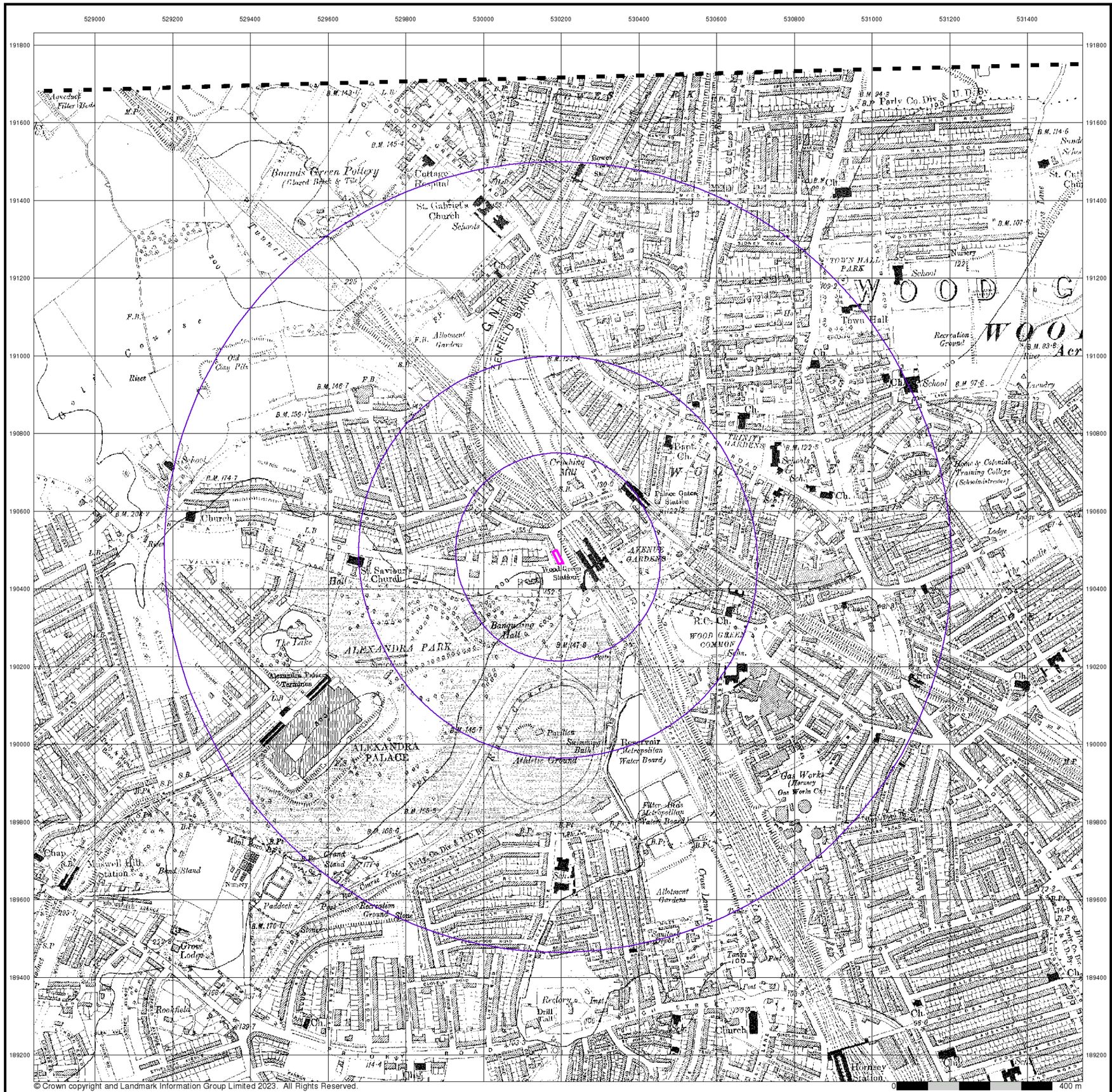
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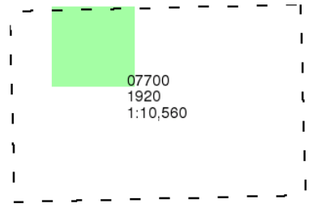
Essex

Published 1920

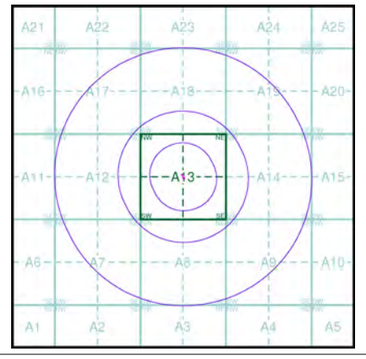
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A



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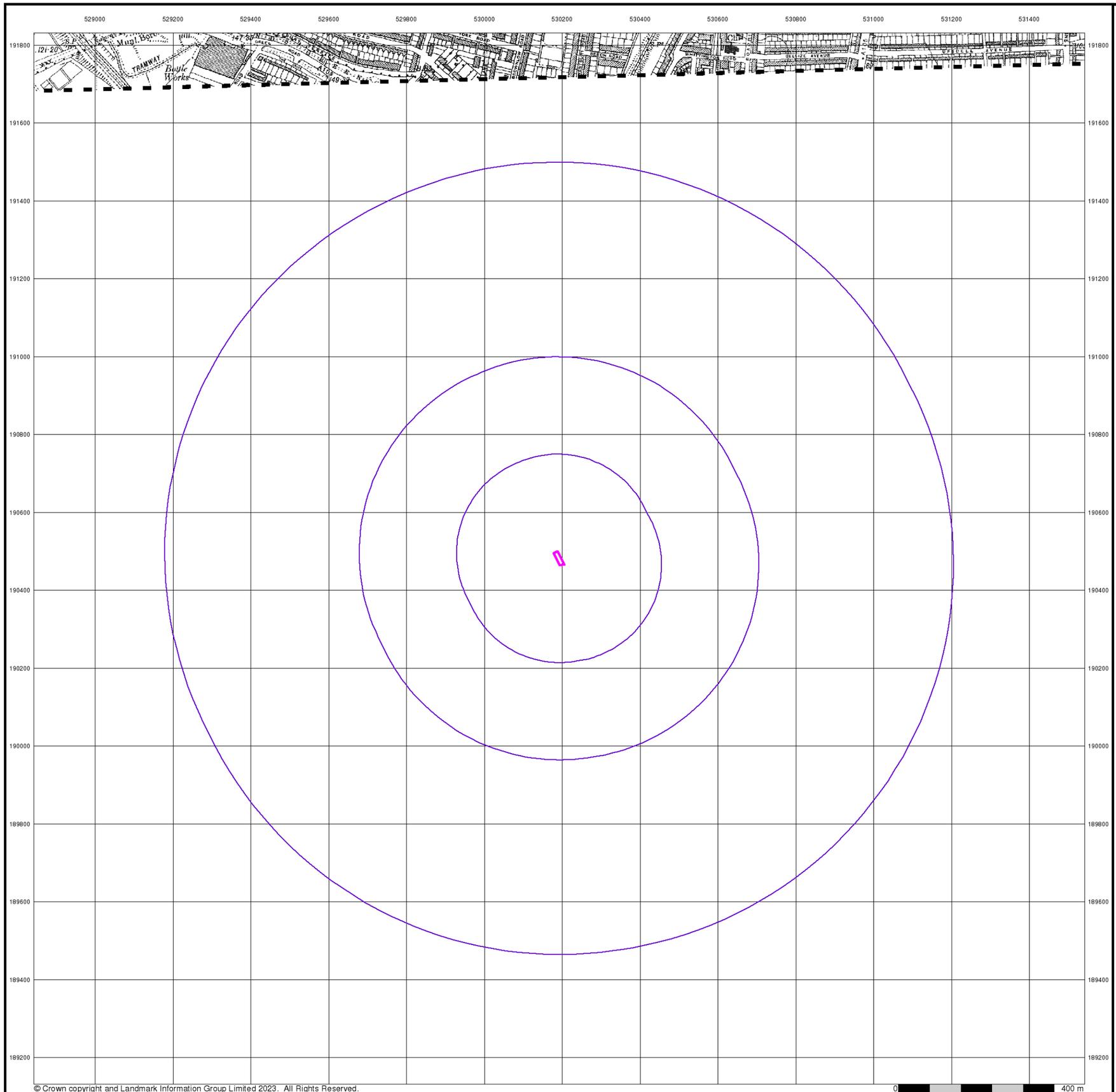
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Search Buffer (m):	1000

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

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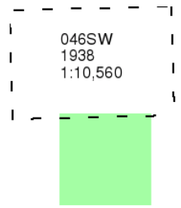
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Published 1938

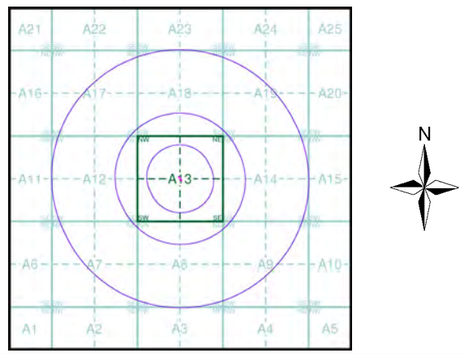
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Map Name(s) and Date(s)



Historical Map - Slice A



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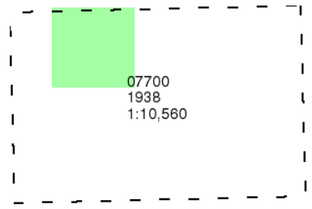
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Published 1938

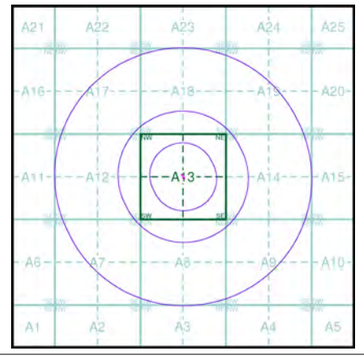
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Map Name(s) and Date(s)



Historical Map - Slice A



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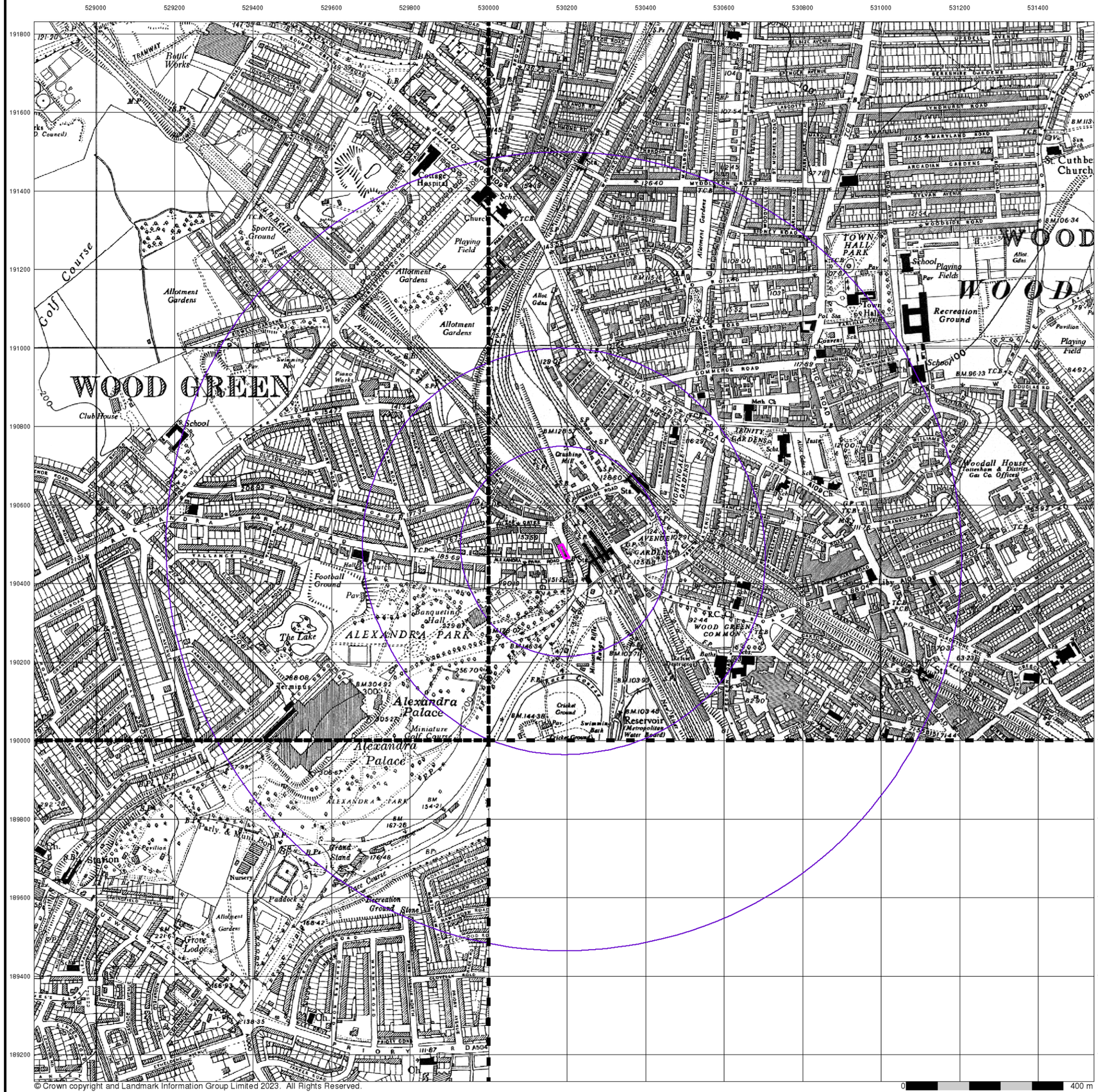
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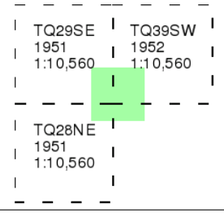
Ordnance Survey Plan

Published 1951 - 1952

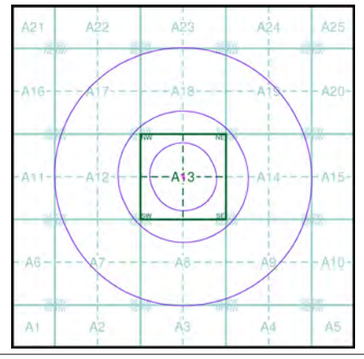
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A



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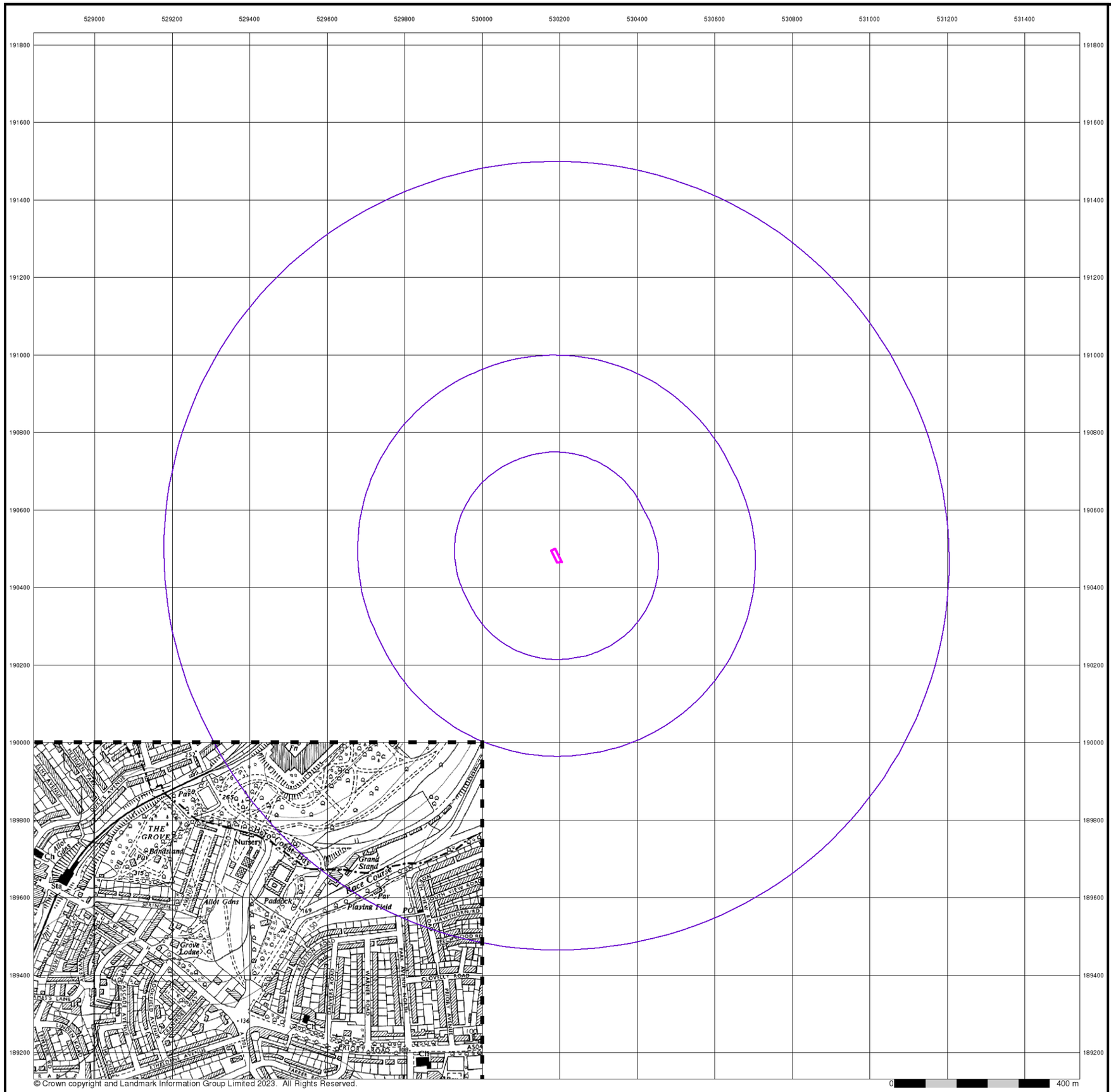
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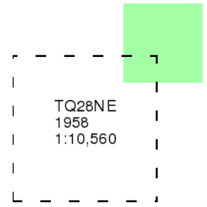
Ordnance Survey Plan

Published 1958

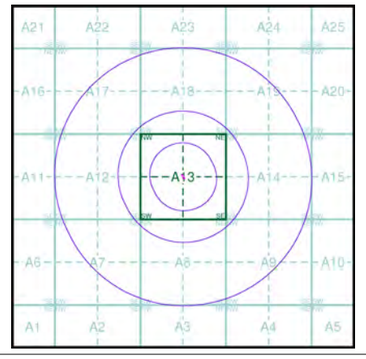
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A



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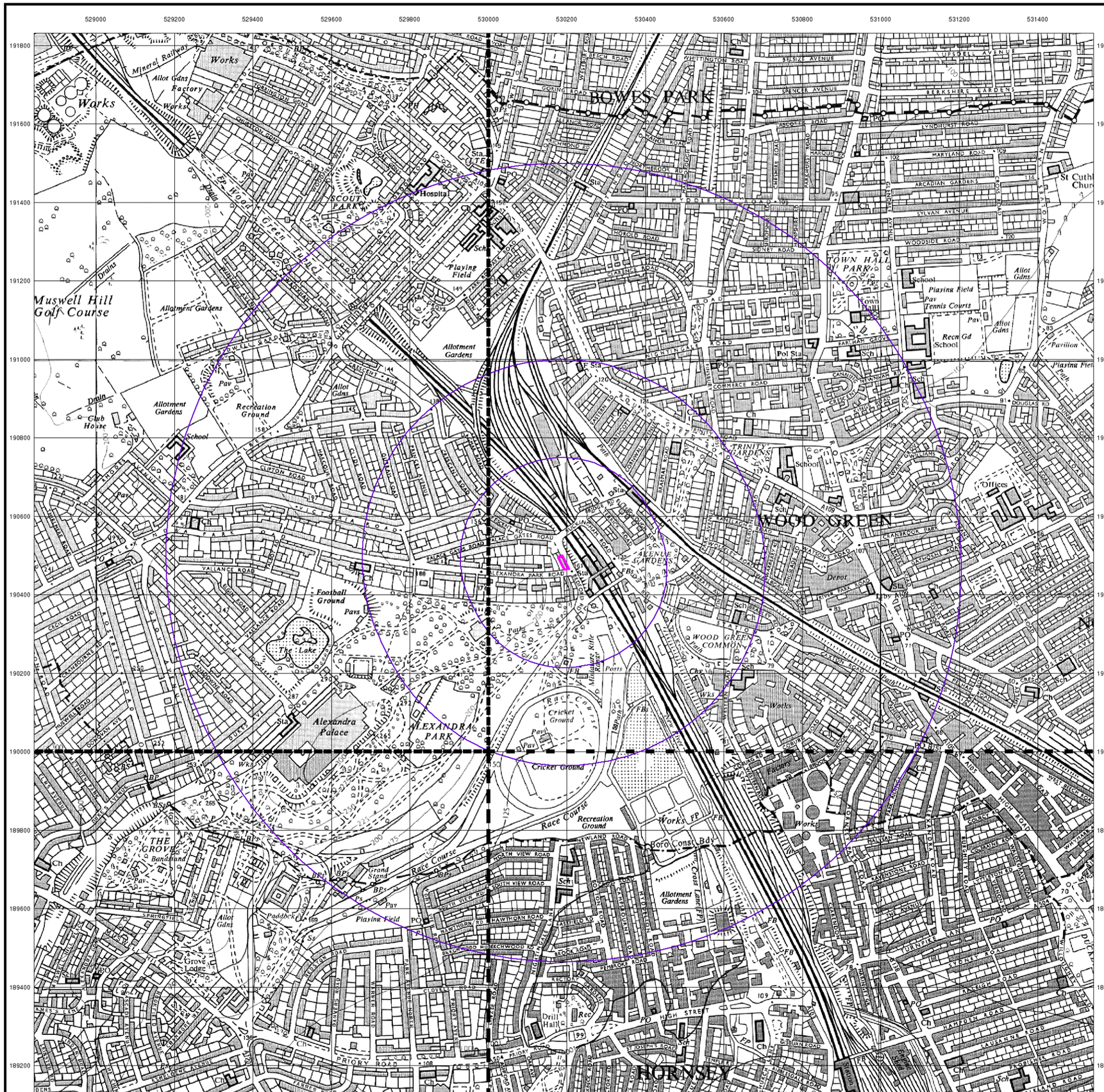
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Ordnance Survey Plan

Published 1962 - 1968

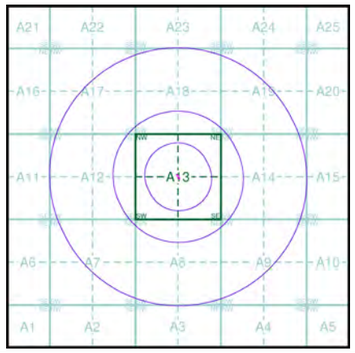
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Map Name(s) and Date(s)

TQ29SE 1962 1:10,560	TQ39SW 1966 1:10,560
TQ28NE 1968 1:10,560	TQ38NW 1962 1:10,560

Historical Map - Slice A



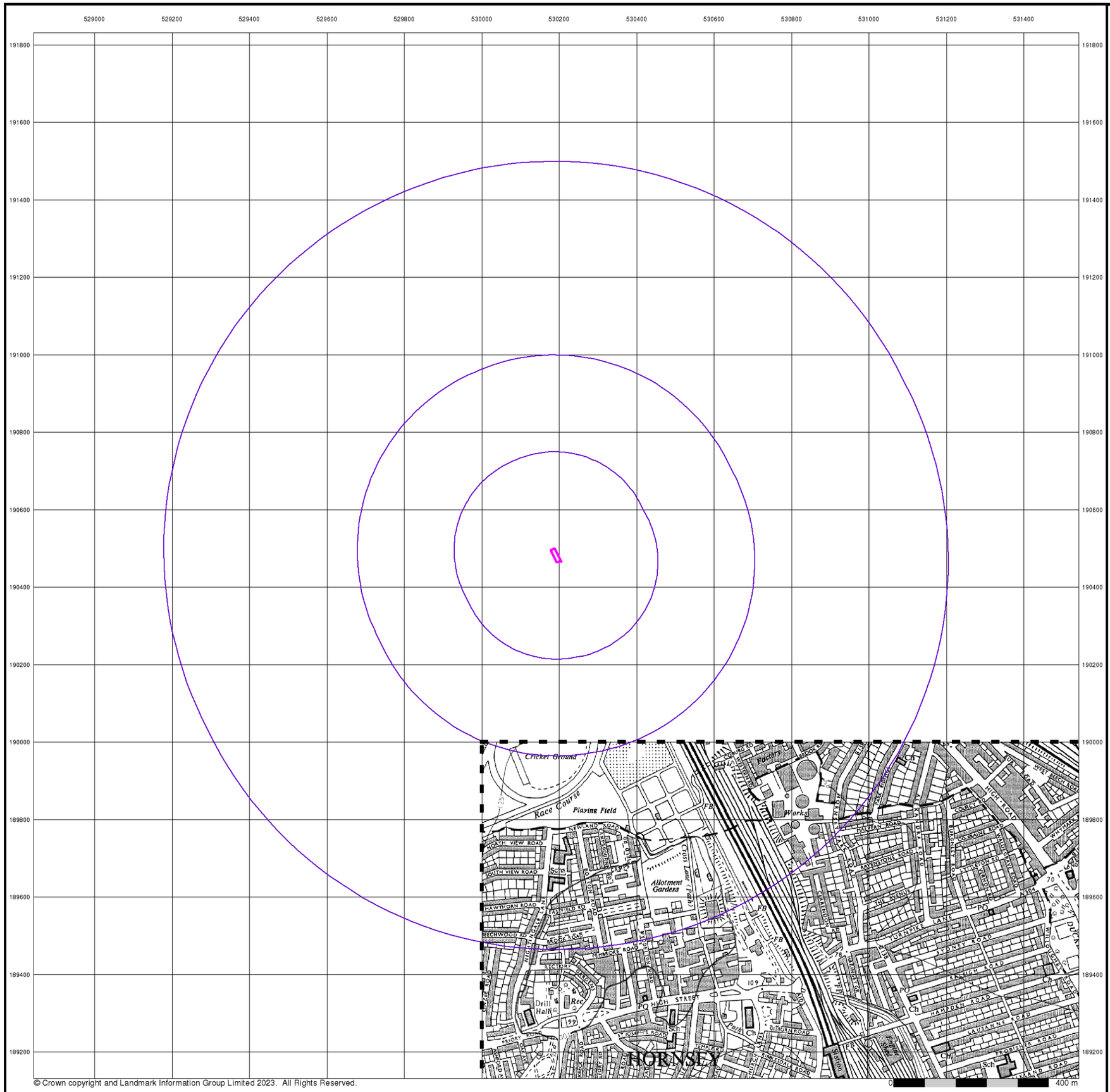
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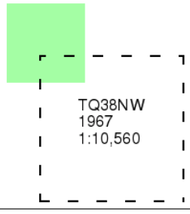
Ordnance Survey Plan

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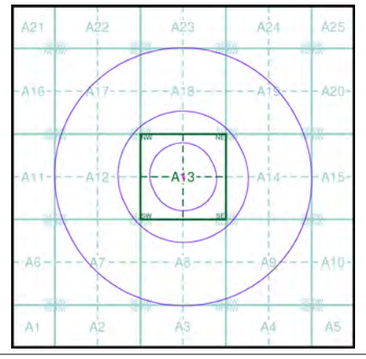
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	313143186_1_1
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Slice:	A
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Site Details

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Ordnance Survey Plan

Published 1973 - 1976

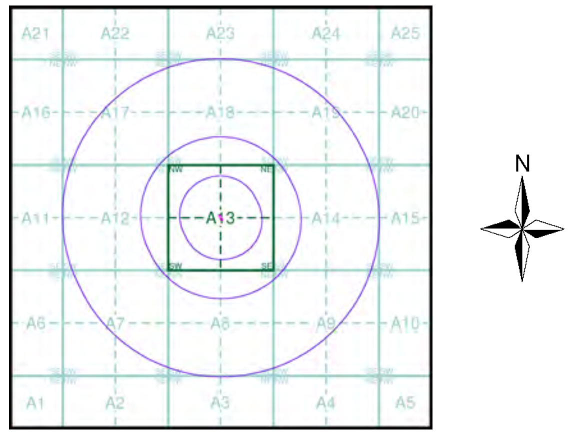
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Map Name(s) and Date(s)

TQ29SE 1973 1:10,000	TQ39SW 1975 1:10,000
TQ28NE 1976 1:10,000	TQ38NW 1975 1:10,000

Historical Map - Slice A



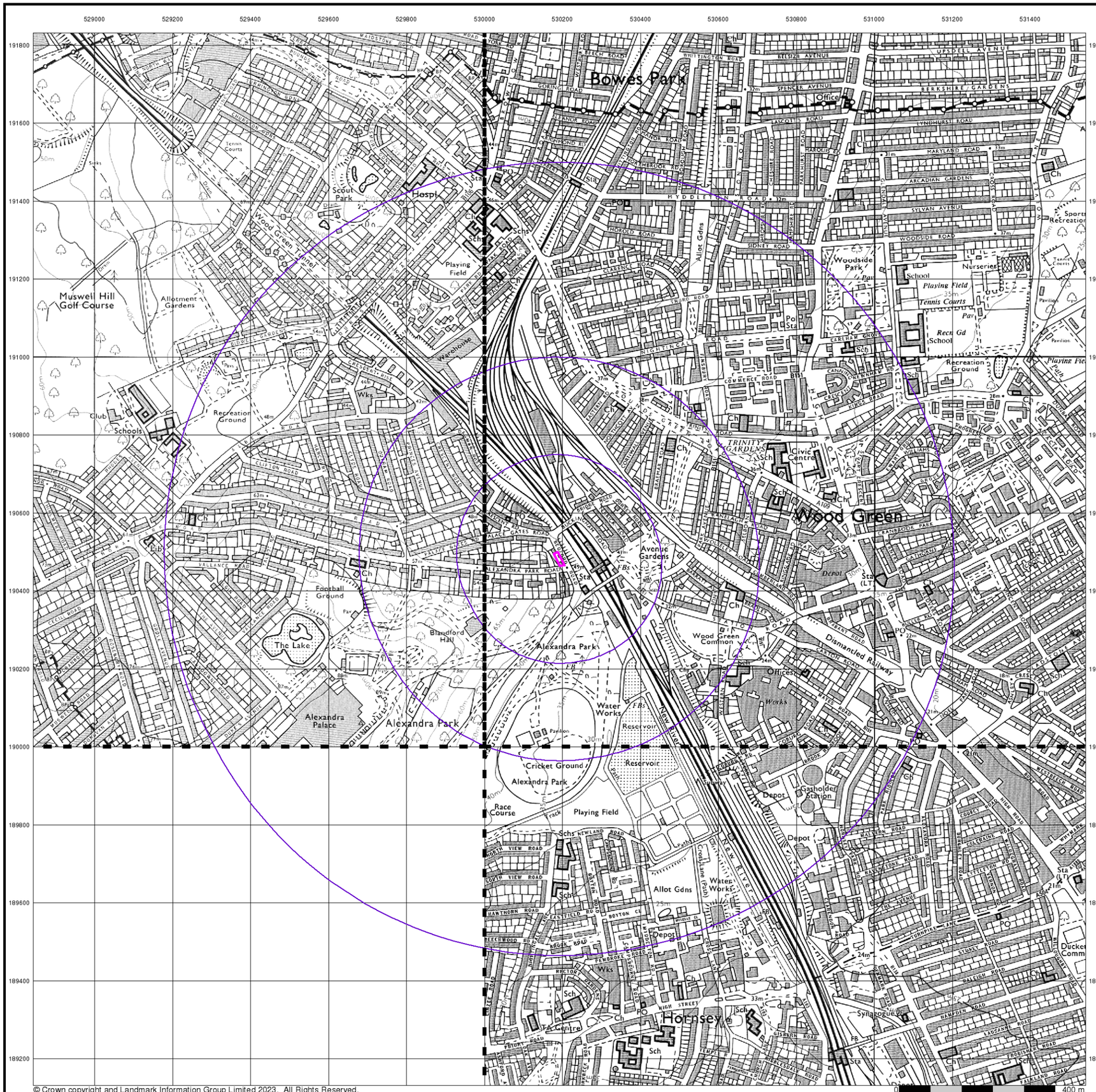
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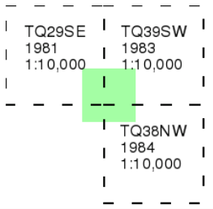
Ordnance Survey Plan

Published 1981 - 1984

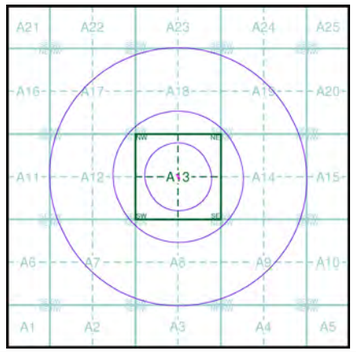
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Map Name(s) and Date(s)



Historical Map - Slice A



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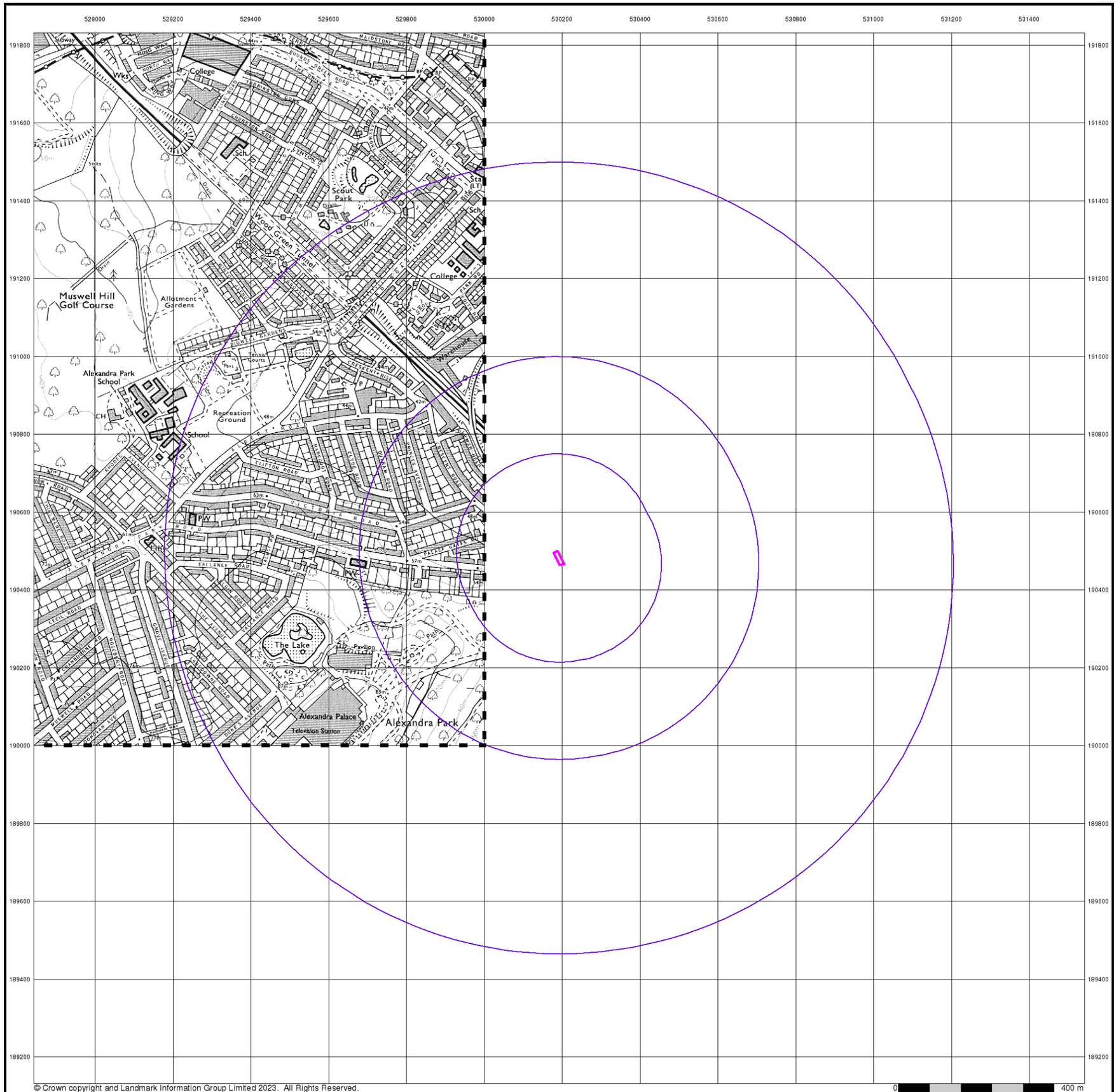
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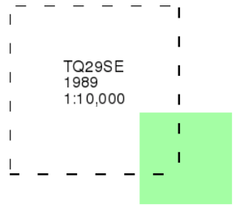
Ordnance Survey Plan

Published 1989

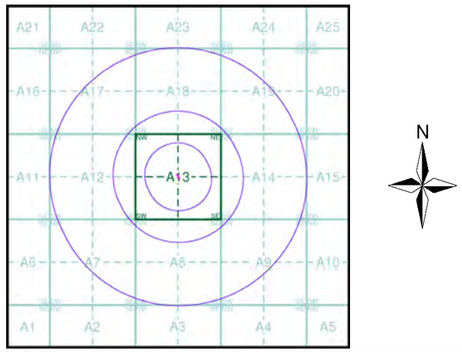
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Map Name(s) and Date(s)



Historical Map - Slice A



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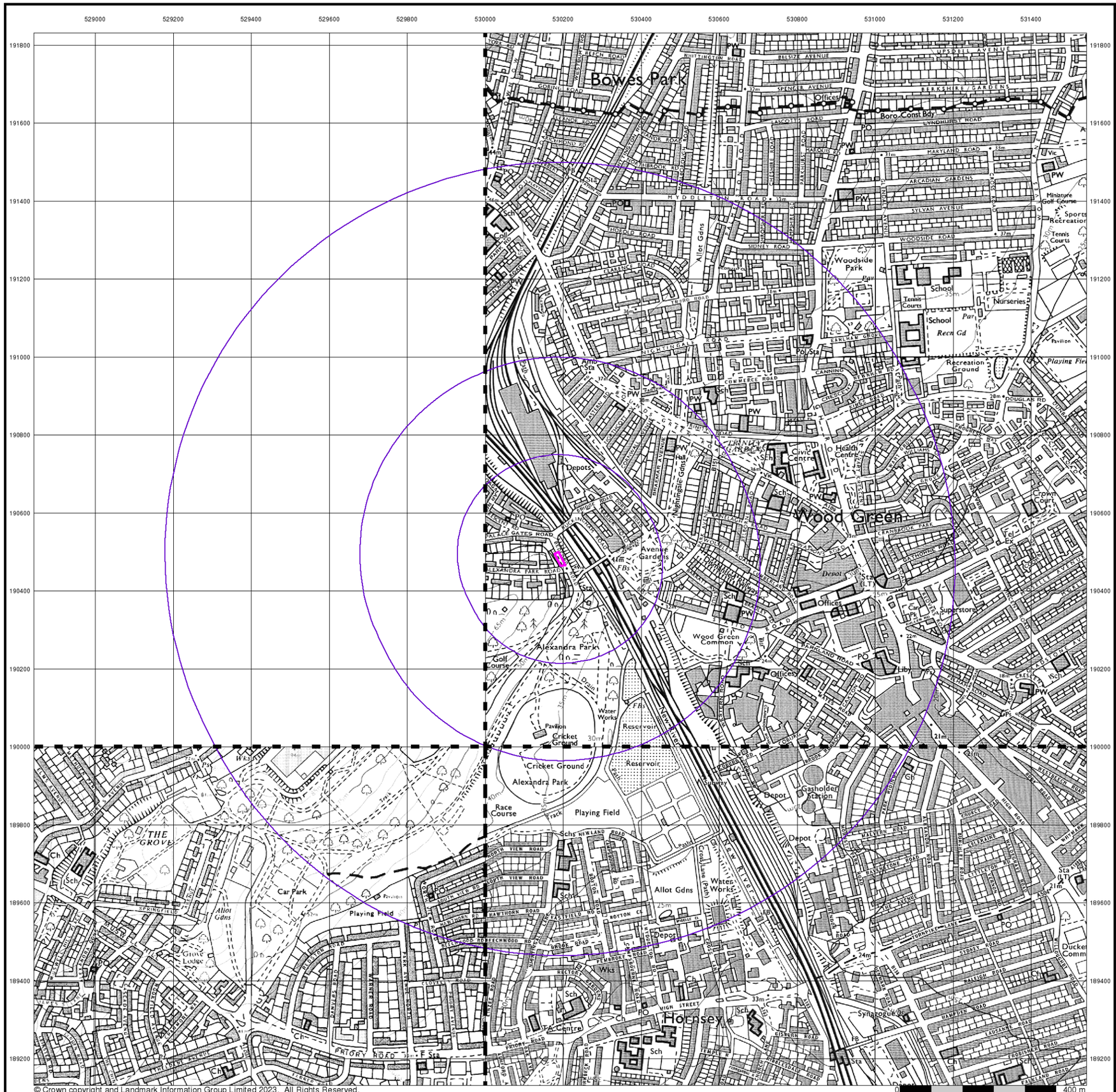
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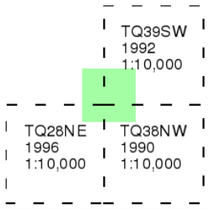
Ordnance Survey Plan

Published 1990 - 1996

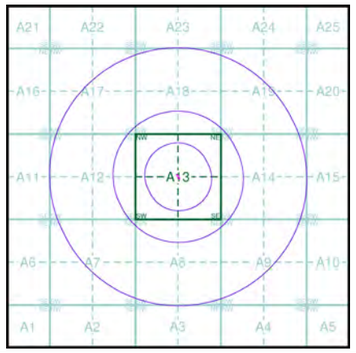
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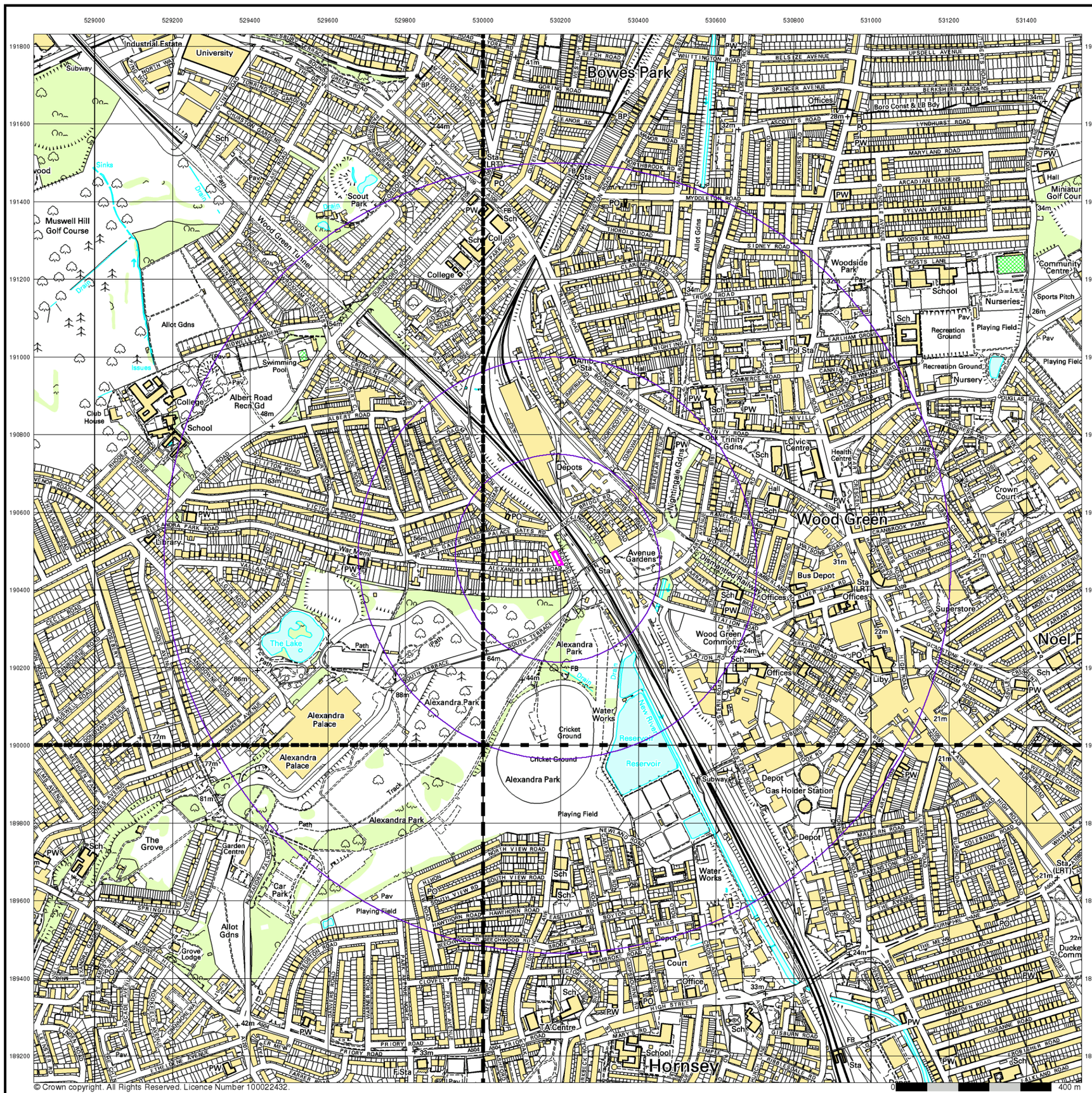
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Site Area (Ha):	0.04
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Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

Landmark INFORMATION GROUP

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



GeoSmart Information

10k Raster Mapping

Published 1999

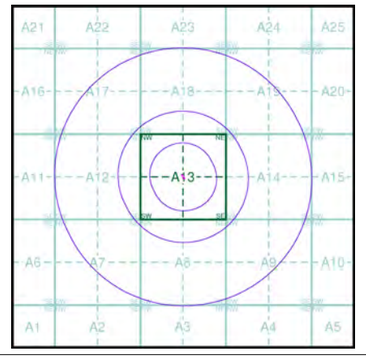
Source map scale - 1:10,000

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)

TQ29SE 1999 1:10,000	TQ39SW 1999 1:10,000
TQ28NE 1999 1:10,000	TQ38NW 1999 1:10,000

Historical Map - Slice A



Order Details

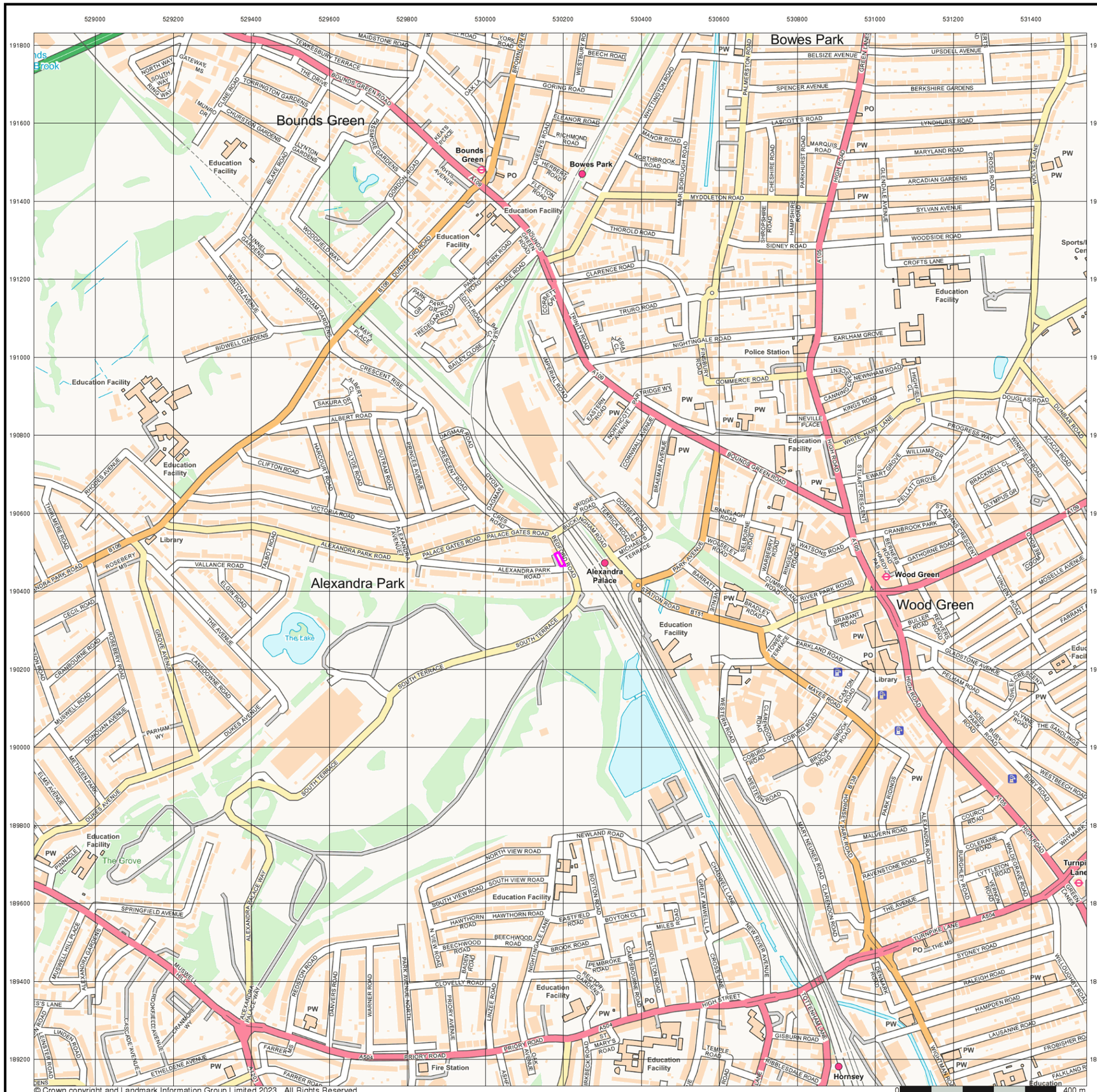
Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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GeoSmart Information

Street View

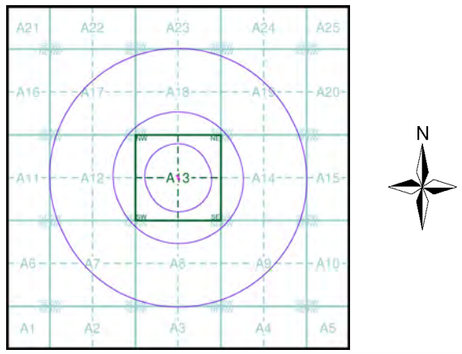
Published 2023

Source map scale - 1:10,000

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

Map Name(s) and Date(s)

Street View Map - Slice A



Order Details

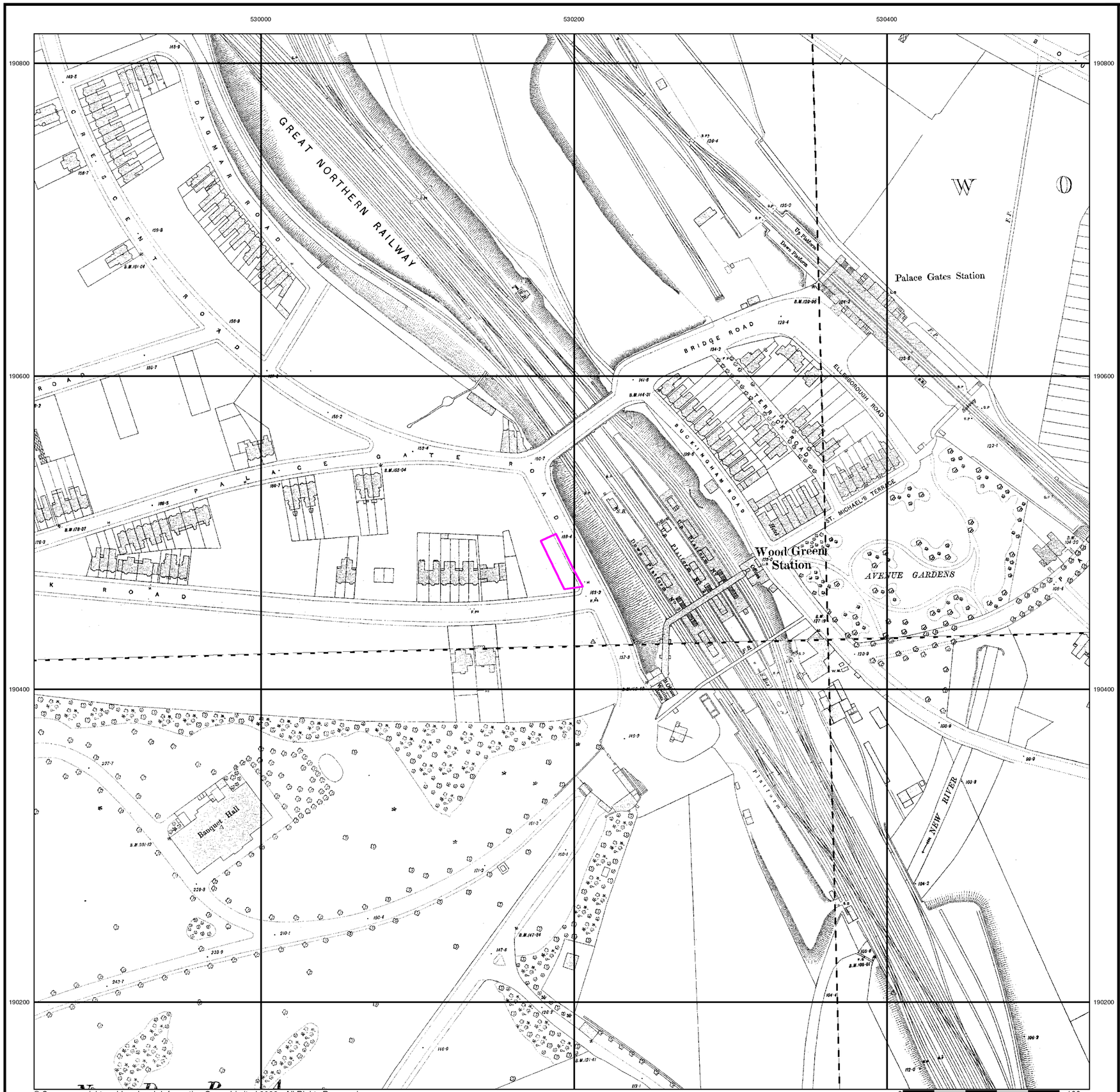
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Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
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GeoSmart Information

London

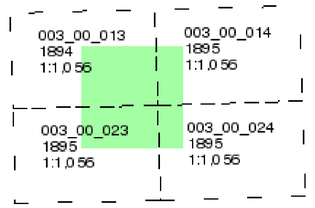
Published 1894 - 1895

Source map scale - 1:1,056

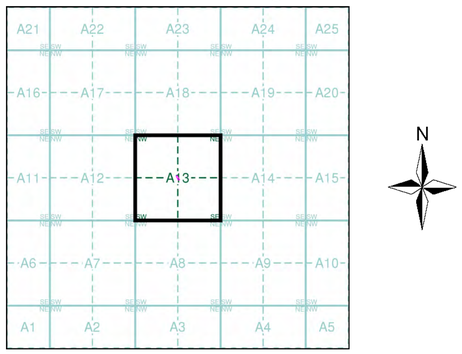
The 1:1056 scale of Ordnance Survey mapping was adopted from Ireland in 1848 and was used to survey towns with a population of over 4000, plus county towns of lesser population, in those counties mapped at the six-inch scale in 1841-55. The scale was the largest scale at which London was mapped by the Ordnance Survey and a 'skeleton' survey of the capital, showing little more than streets, street names, frontages and altitudes, was undertaken between 1848 and 1850. The majority of the 1:1056 surveys were later replaced by 1:500 surveys; although almost all the remainder were revised at this scale, sometimes more than once before 1895. The type of detail shown on the 1:1056 scale is broadly similar to that on 1:500; the apparent omission of minor details such as sewer access points and street lights may be as much a reflection of the generally earlier date of these plans, as of the specification of the map.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

Map Name(s) and Date(s)



Historical Town Plan - Segment A13



Order Details

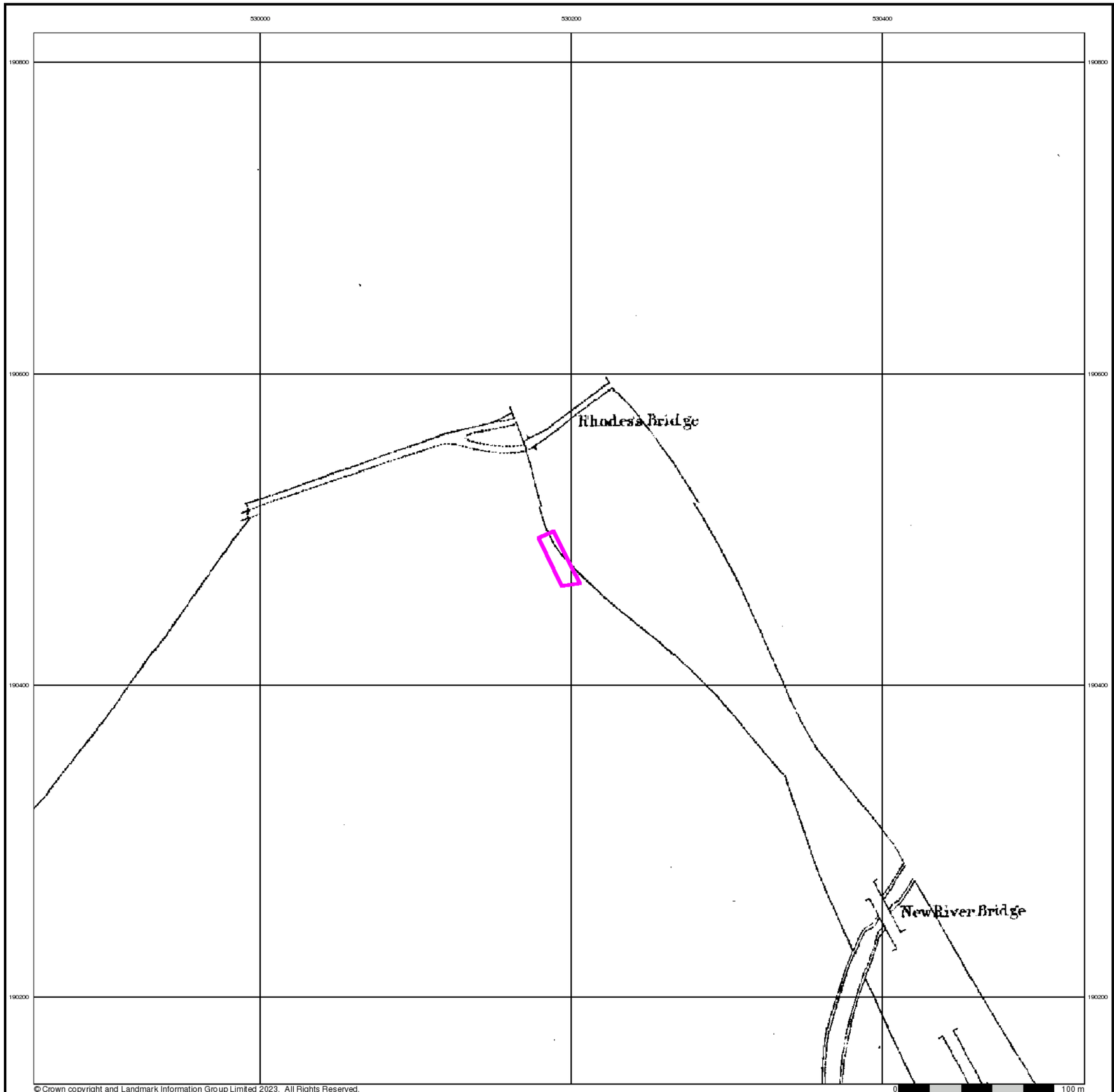
Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	0

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GeoSmart Information

London

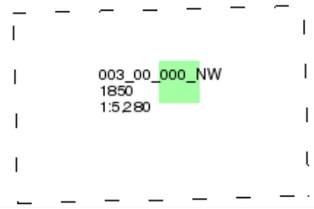
Published 1850

Source map scale - 1:5,280

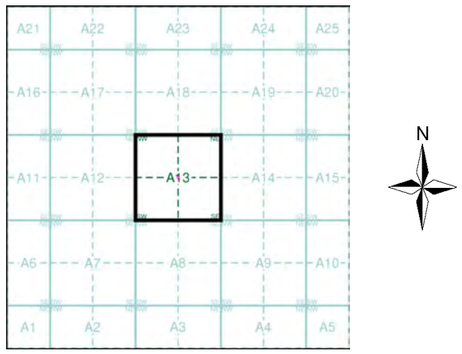
The historical town plans shown derive from Ordnance Survey mapping from the early to mid 1850s. The 1:2640 scale was introduced in the early 1850s, to survey districts covered by the Local Boards of Health and for a map of the Osborne Estate of Queen Victoria. The general style is similar to that of the early 1:2500s published shortly afterwards.
1:5280 scale was surveyed shortly afterwards in the mid 1850s as general purpose mapping with a standard of content similar to the more contemporary 1:10.560 mapping. The scale was also used for a reduction of the 1:1056 'skeleton survey' of London that was undertaken between 1848 and 1850.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

Map Name(s) and Date(s)



Historical Town Plan - Segment A13



Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	0

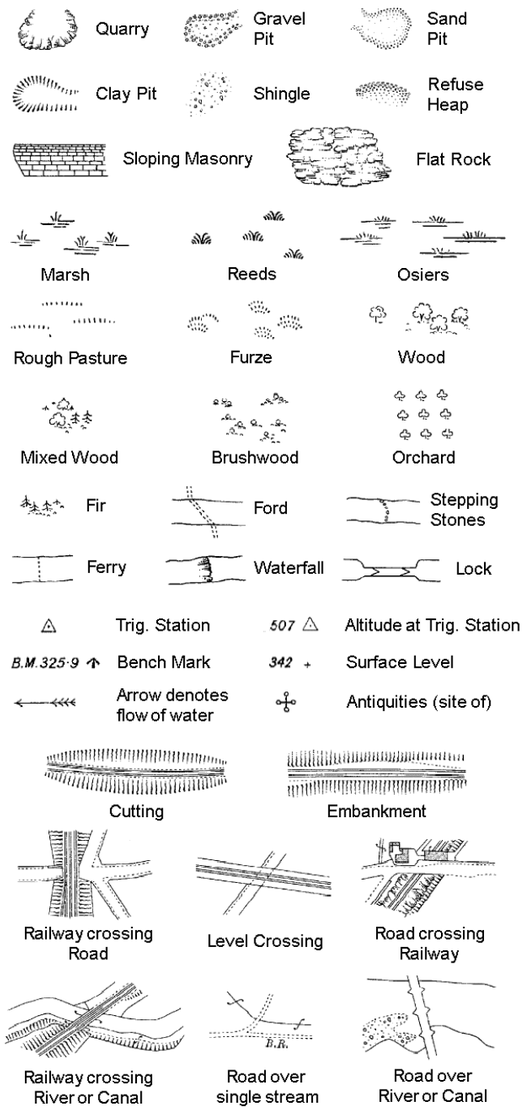
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Historical Mapping Legends

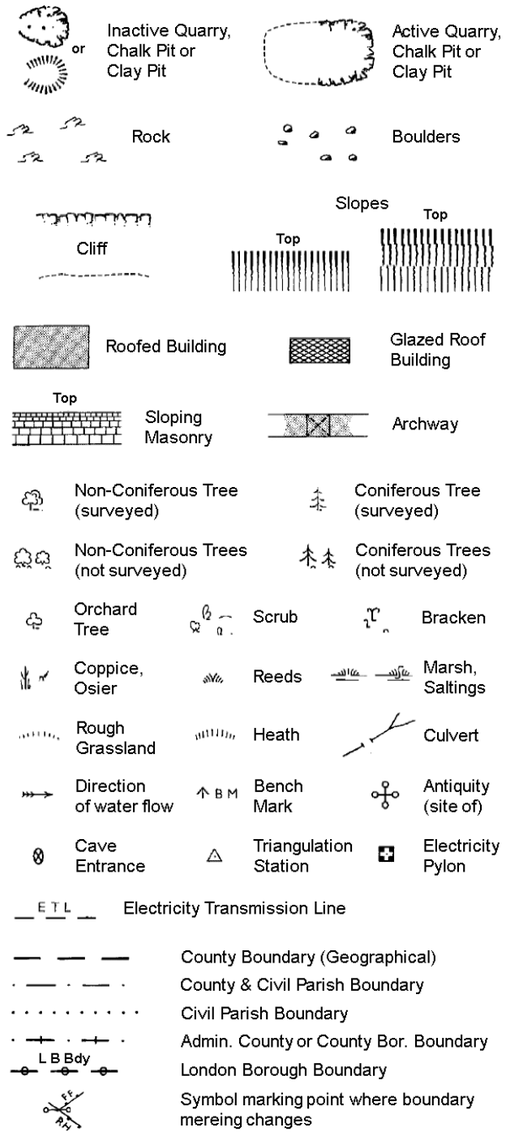
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)

B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	St.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

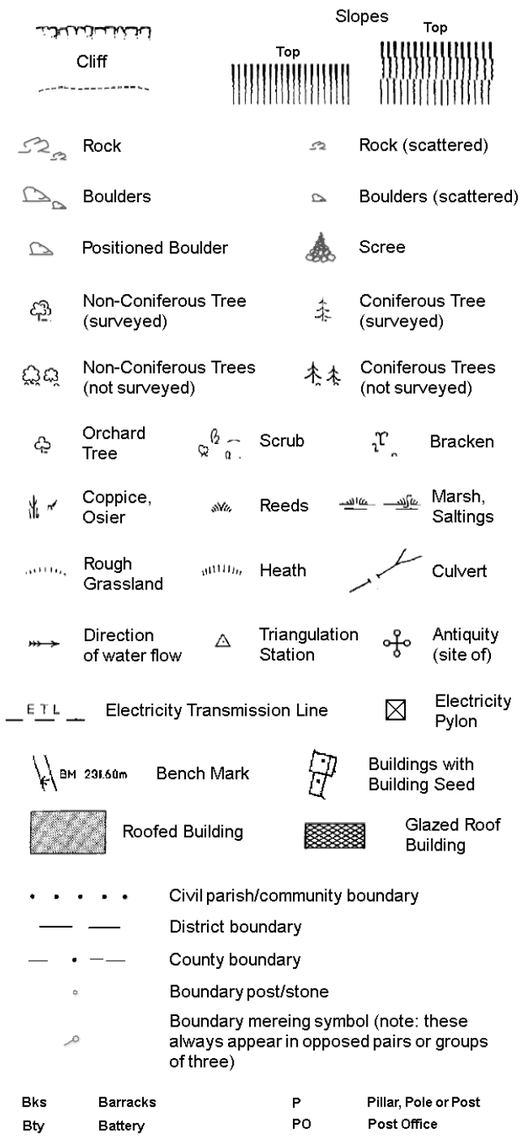
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
L B Bdy London Borough Boundary
Symbol marking point where boundary mereing changes

BH	Beer House	P	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
El P	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
H	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	Wr Pt, Wr T	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

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



Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)

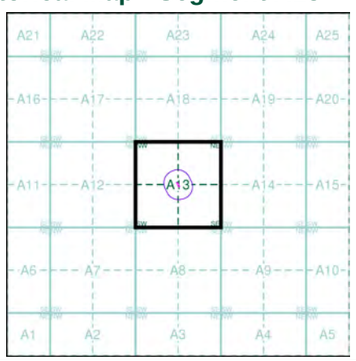
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta	Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track
Gas Gov	Gas Valve Compound	Tr	Trough
GVC	Gas Governer	Wd Pp	Wind Pump
GP	Guide Post	Wr Pt, Wr T	Water Point, Water Tap
MH	Manhole	Wks	Works (building or area)
MP, MS	Mile Post or Mile Stone	W	Well

GeoSmart Information

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:2,500	1879 - 1881	2
London	1:2,500	1896	3
Middlesex	1:2,500	1912 - 1914	4
Middlesex	1:2,500	1935	5
Ordnance Survey Plan	1:1,250	1951 - 1955	6
Ordnance Survey Plan	1:2,500	1952 - 1956	7
Additional SIMs	1:2,500	1952	8
Additional SIMs	1:1,250	1955 - 1983	9
Ordnance Survey Plan	1:1,250	1963 - 1973	10
Ordnance Survey Plan	1:2,500	1971	11
Ordnance Survey Plan	1:1,250	1975 - 1990	12
Additional SIMs	1:1,250	1977 - 1983	13
Additional SIMs	1:1,250	1987	14
Large-Scale National Grid Data	1:1,250	1991	15
Large-Scale National Grid Data	1:1,250	1991 - 1995	16
Large-Scale National Grid Data	1:1,250	1992	17

Historical Map - Segment A13



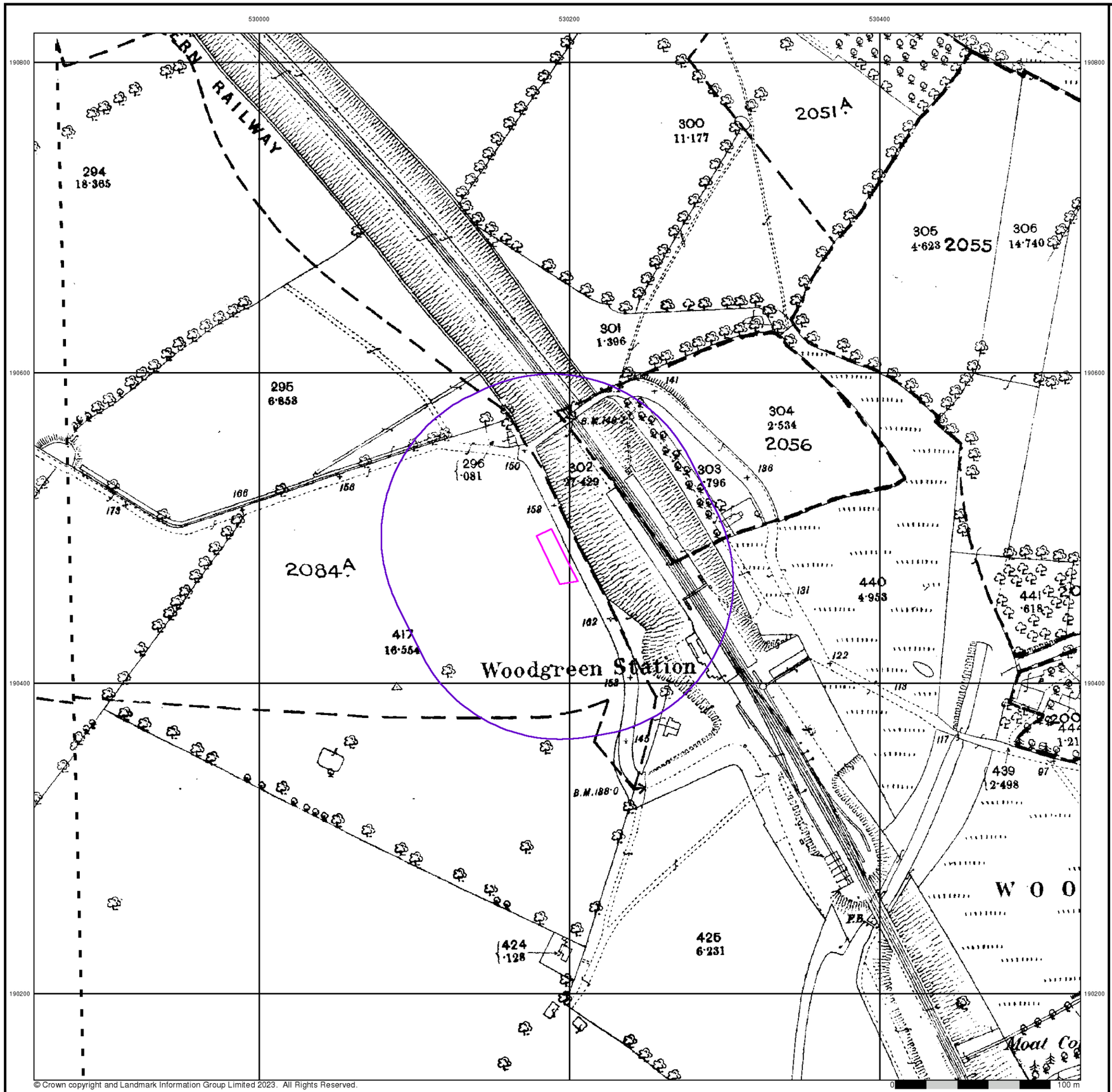
Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

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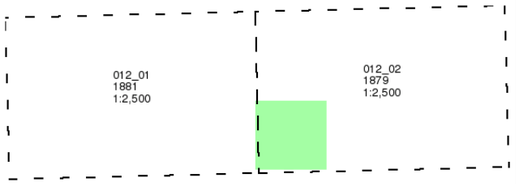
Middlesex

Published 1879 - 1881

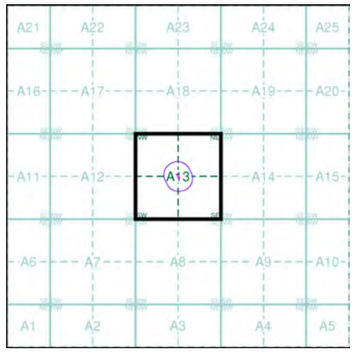
Source map scale - 1:2,500

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



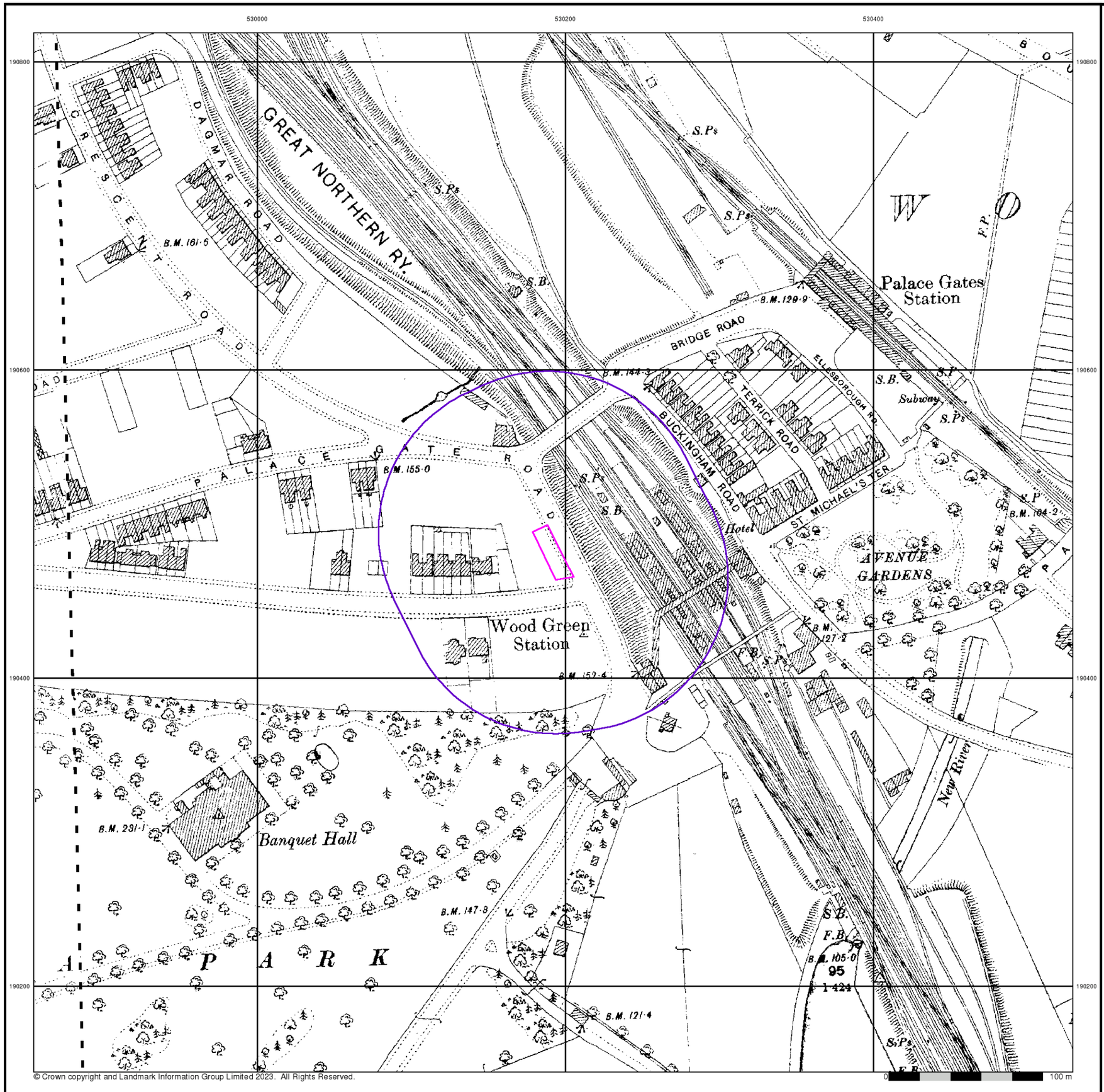
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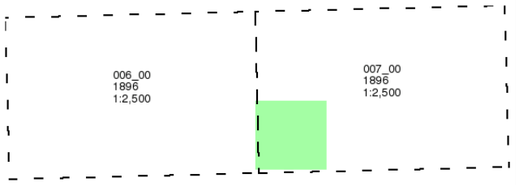
London

Published 1896

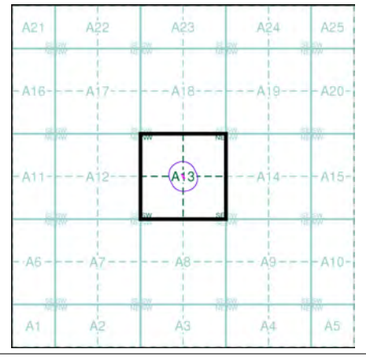
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



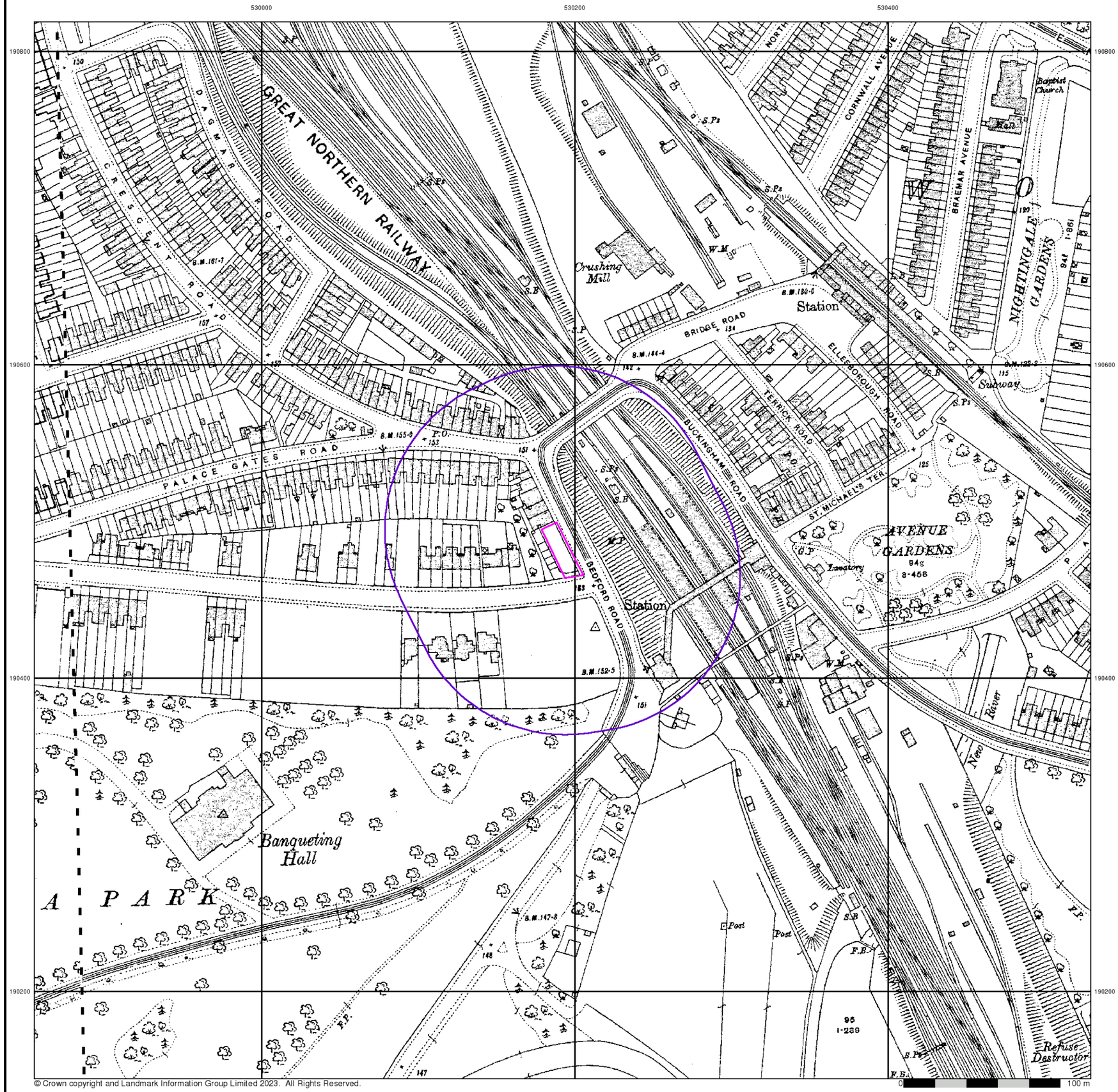
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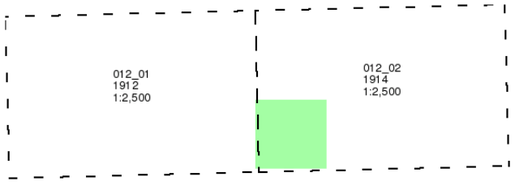
Middlesex

Published 1912 - 1914

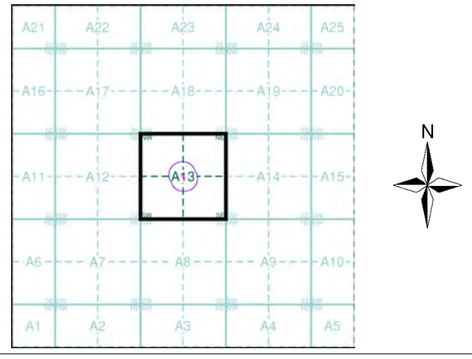
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



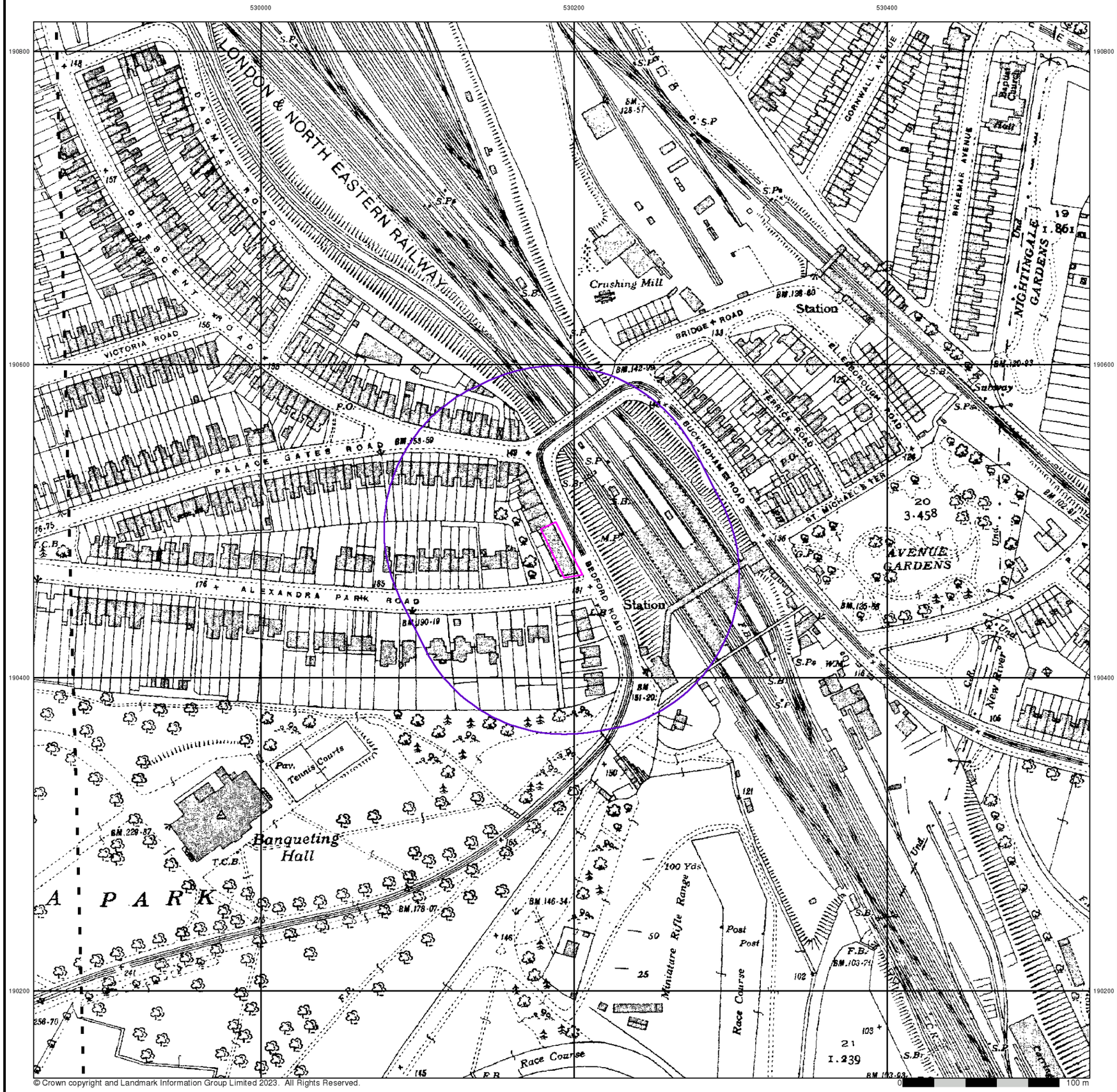
Order Details

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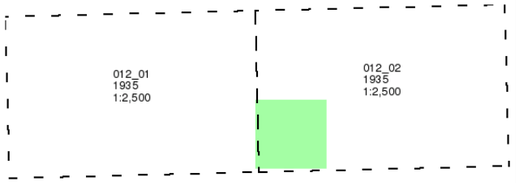
Middlesex

Published 1935

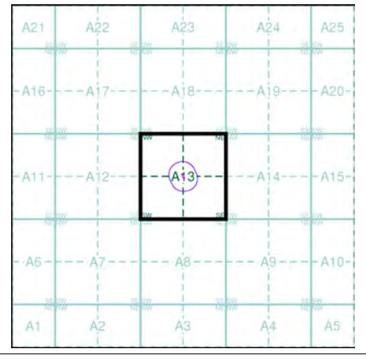
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



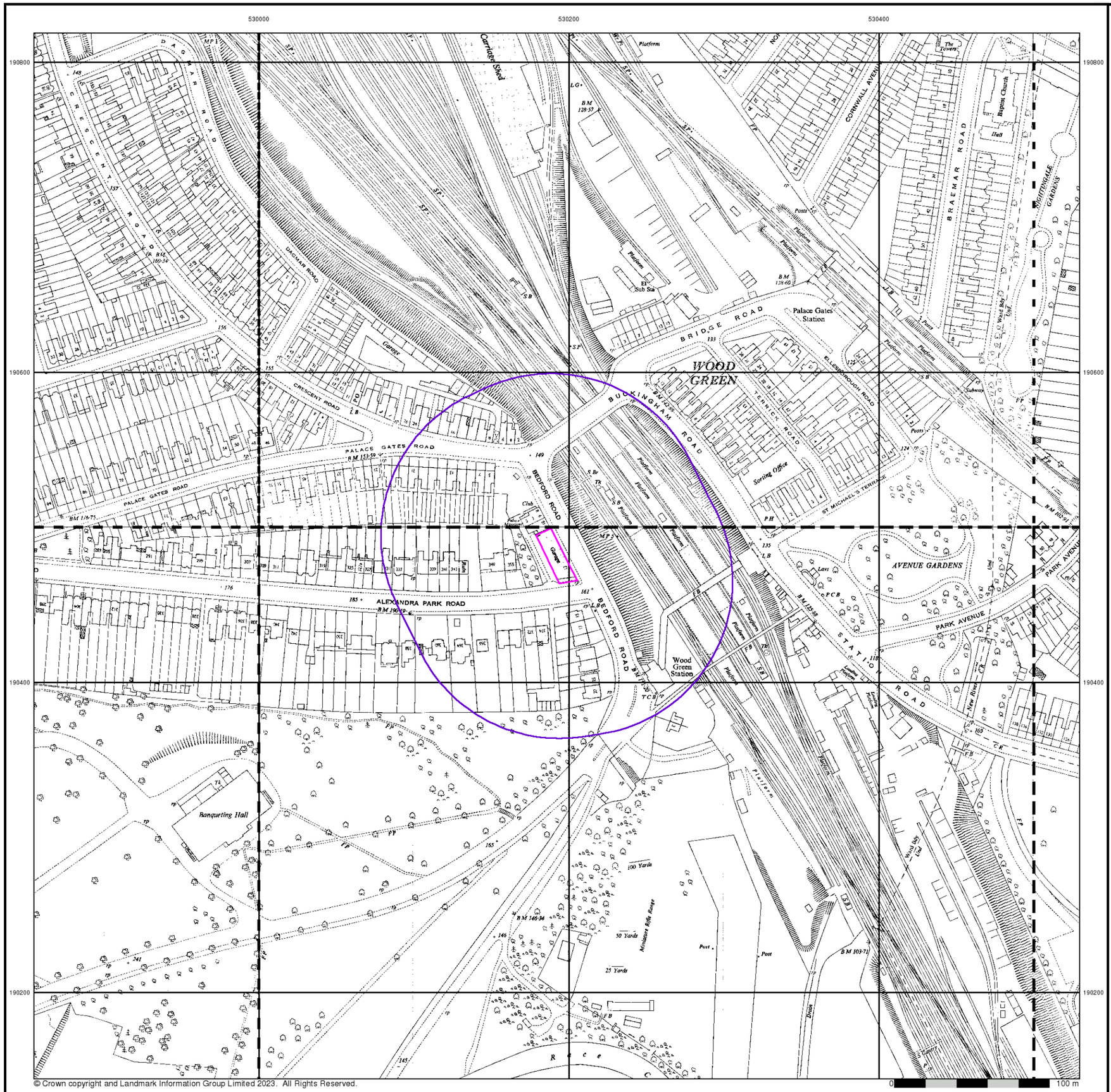
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GeoSmart Information

Ordnance Survey Plan

Published 1951 - 1955

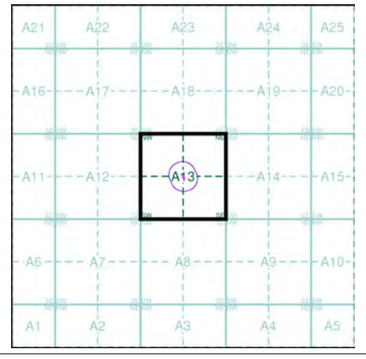
Source map scale - 1:1,250

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)

TQ2990NE 1951 1:1,250	TQ3090NW 1955 1:1,250	TQ3090NE 1955 1:1,250
TQ2990SE 1951 1:1,250	TQ3090SW 1955 1:1,250	TQ3090SE 1955 1:1,250

Historical Map - Segment A13



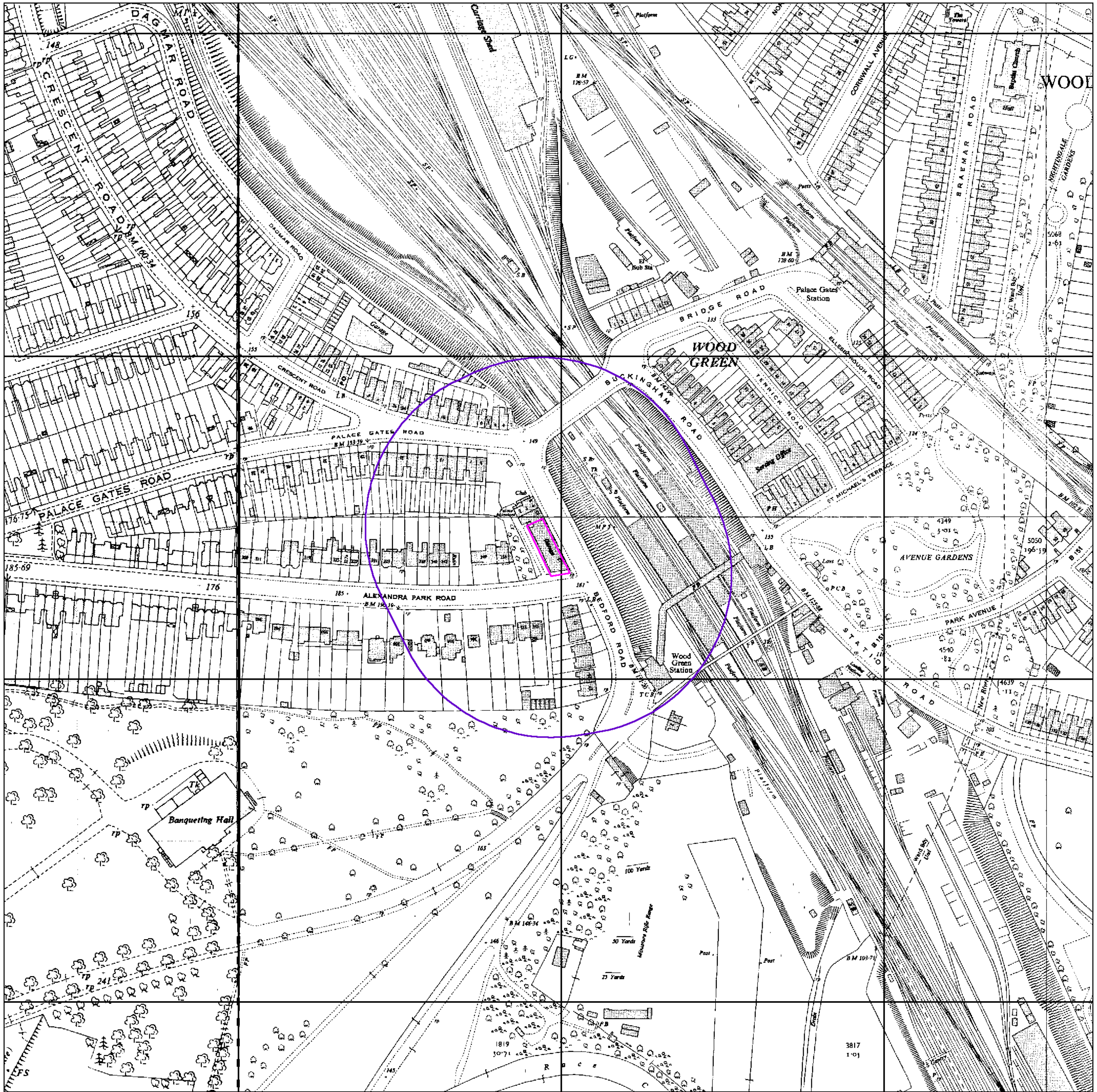
Order Details

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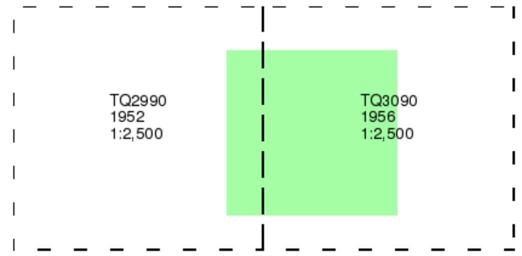
Ordnance Survey Plan

Published 1952 - 1956

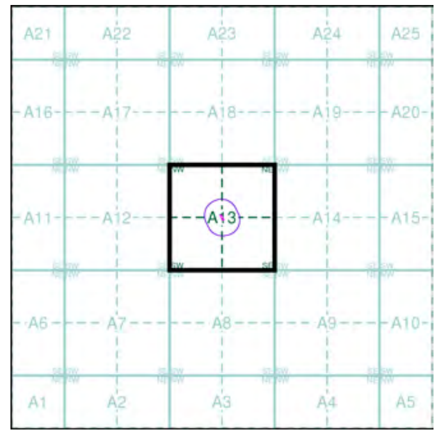
Source map scale - 1:2,500

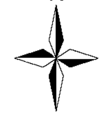
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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





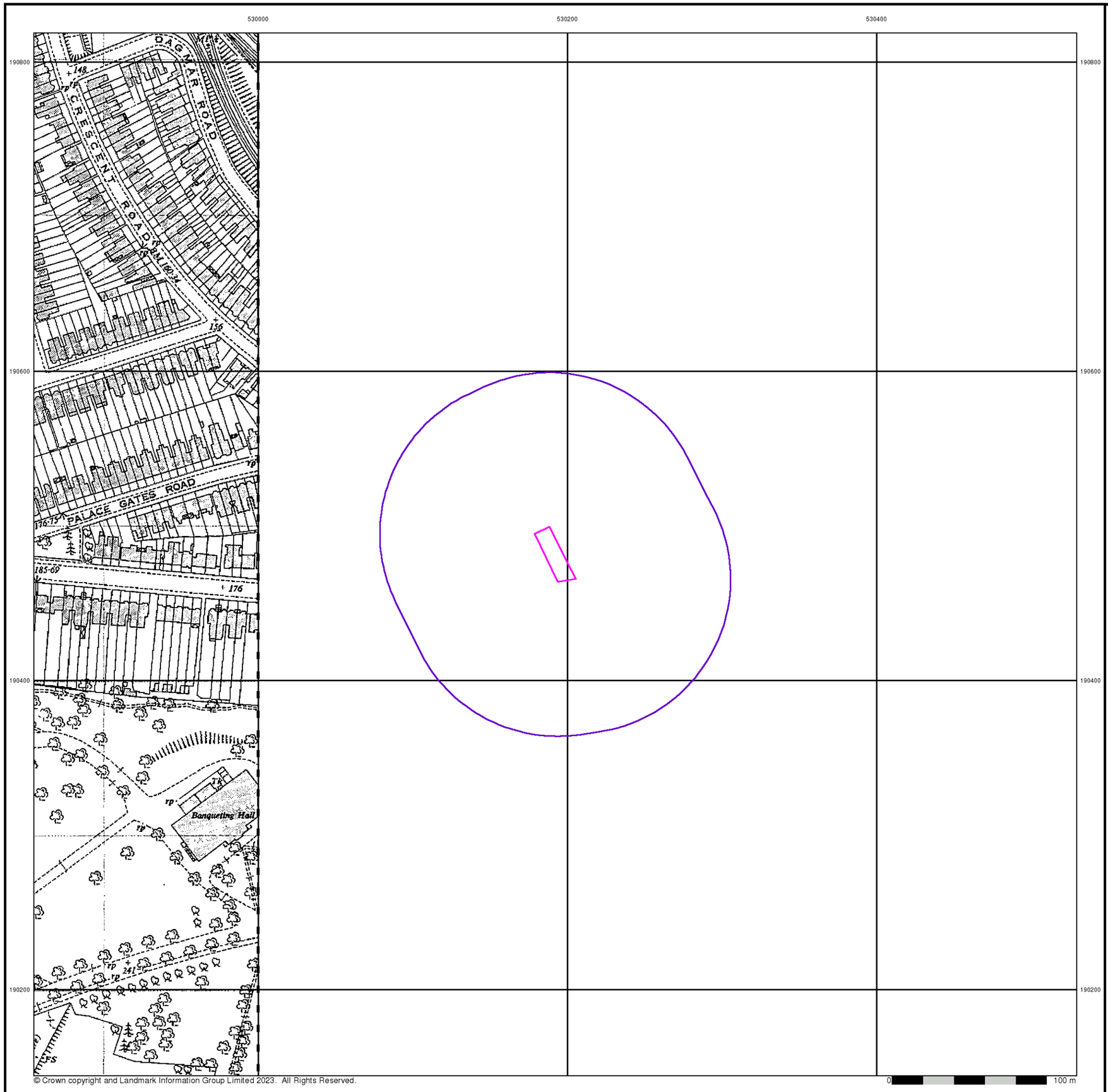
Order Details

Order Number: 313143186_1_1
Customer Ref: 79540
National Grid Reference: 530190, 190480
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

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



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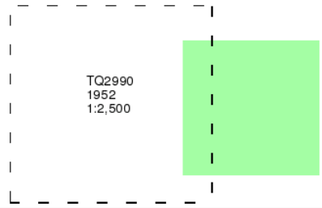
Additional SIMs

Published 1952

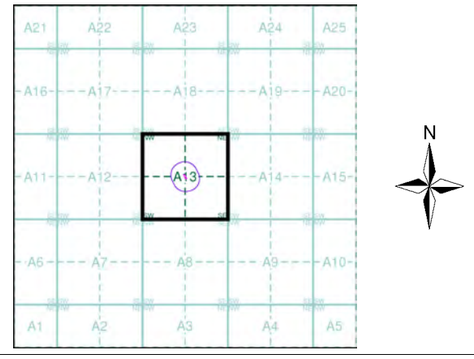
Source map scale - 1:2,500

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

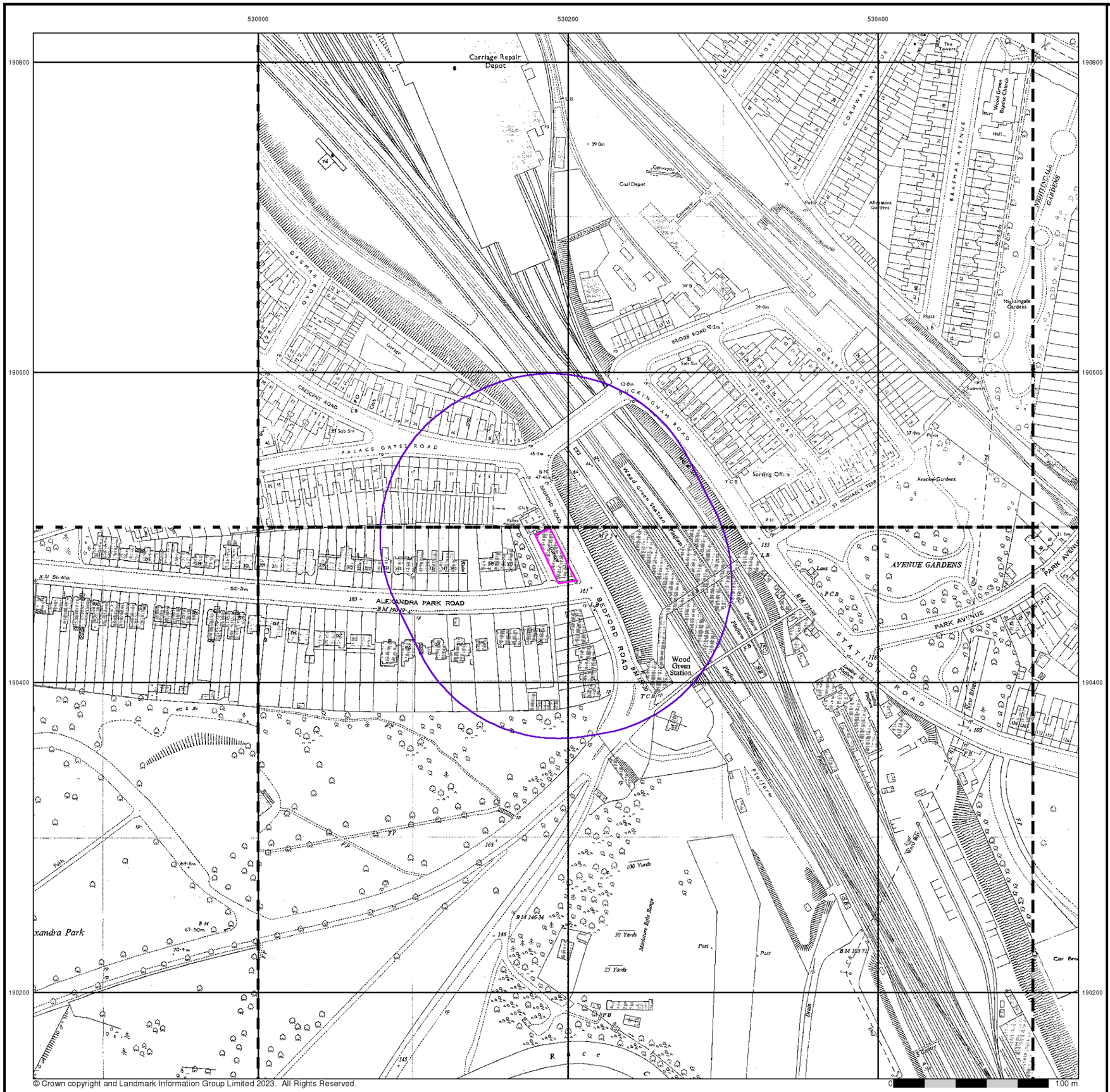
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Customer Ref:	79540
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Slice:	A
Site Area (Ha):	0.04
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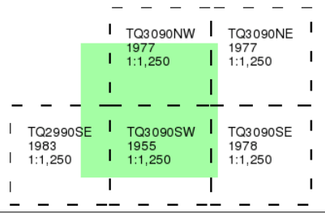
Additional SIMs

Published 1955 - 1983

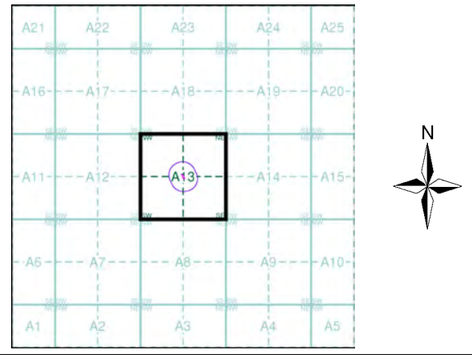
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

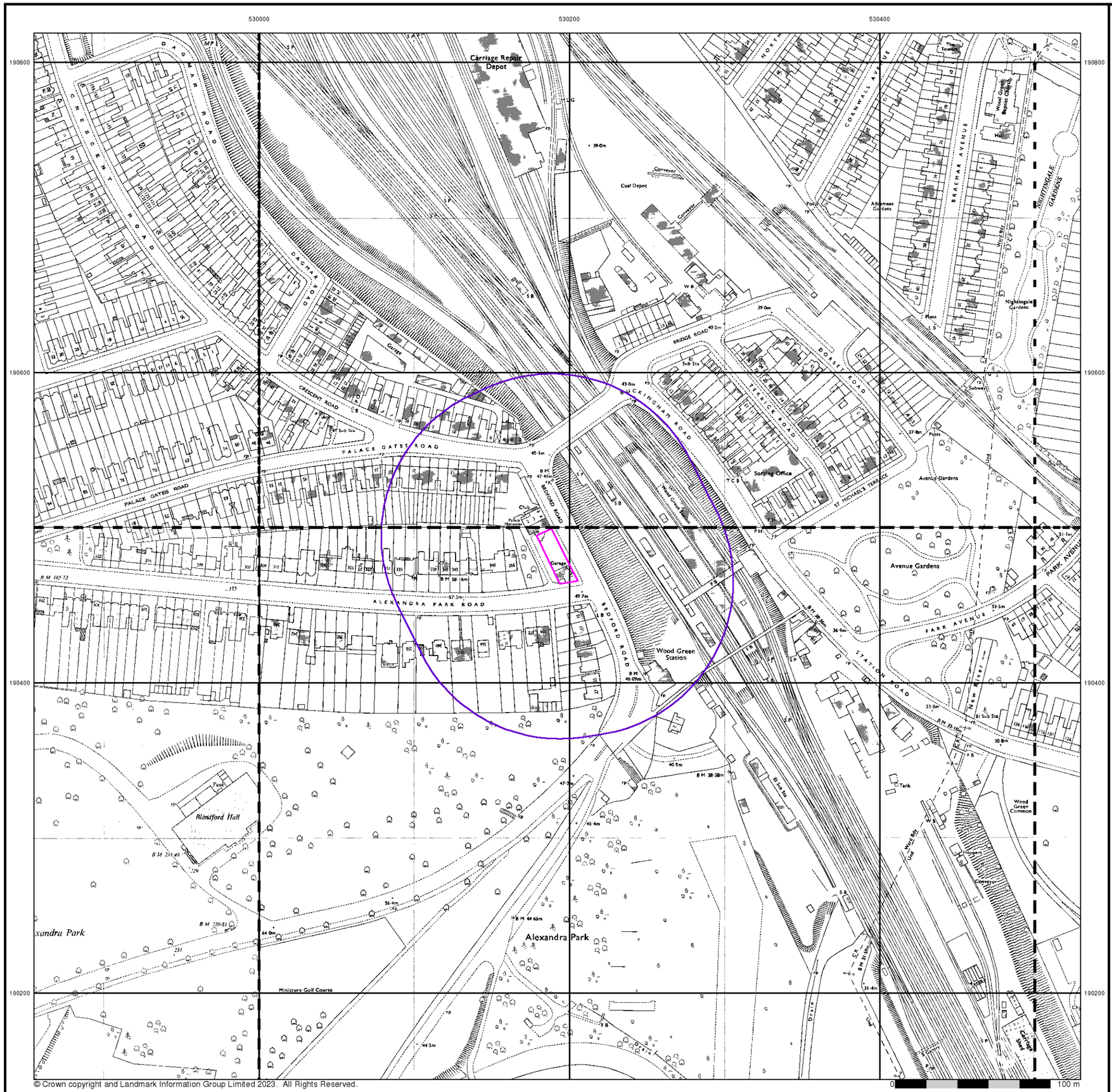
Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

Site Details

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Ordnance Survey Plan

Published 1963 - 1973

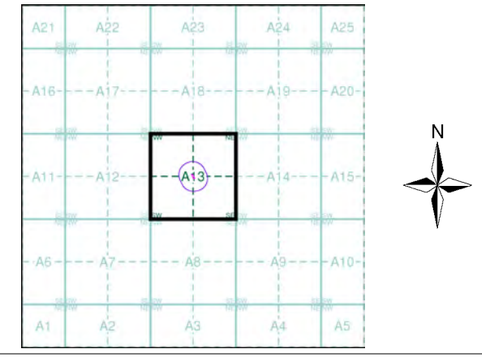
Source map scale - 1:1,250

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)

TQ2990NE 1963 1:1,250	TQ3090NW 1971 1:1,250	TQ3090NE 1969 1:1,250
TQ2990SE 1968 1:1,250	TQ3090SW 1973 1:1,250	TQ3090SE 1969 1:1,250

Historical Map - Segment A13



Order Details

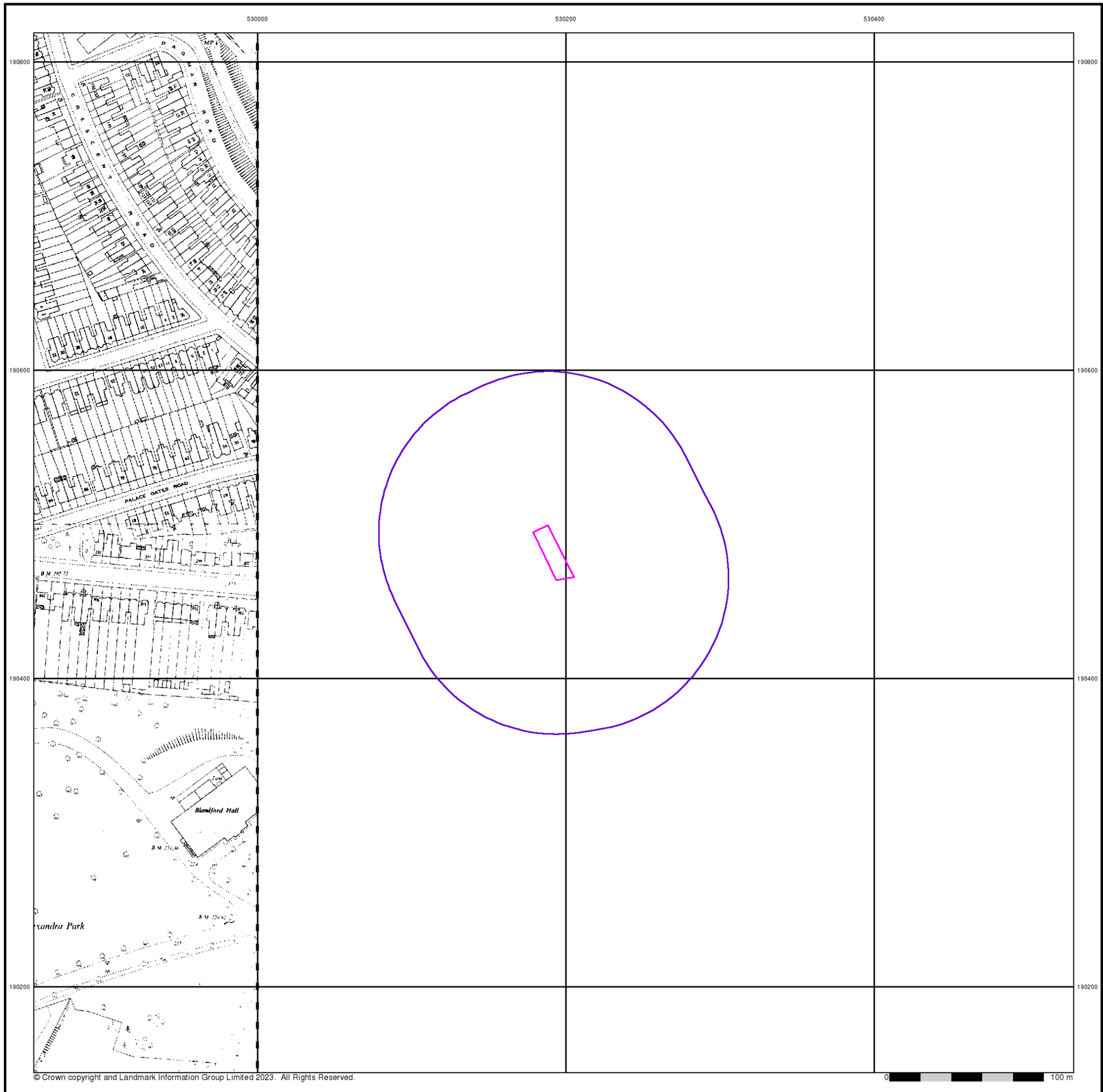
Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

Site Details

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0 100 m

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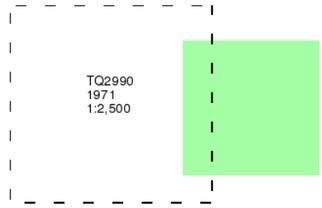
Ordnance Survey Plan

Published 1971

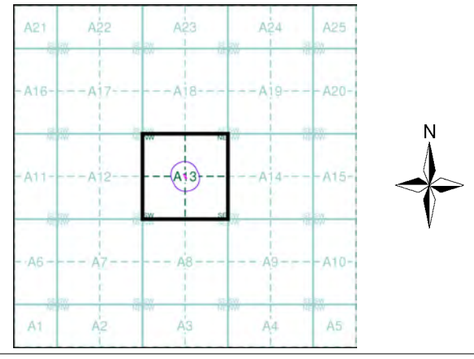
Source map scale - 1:2,500

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

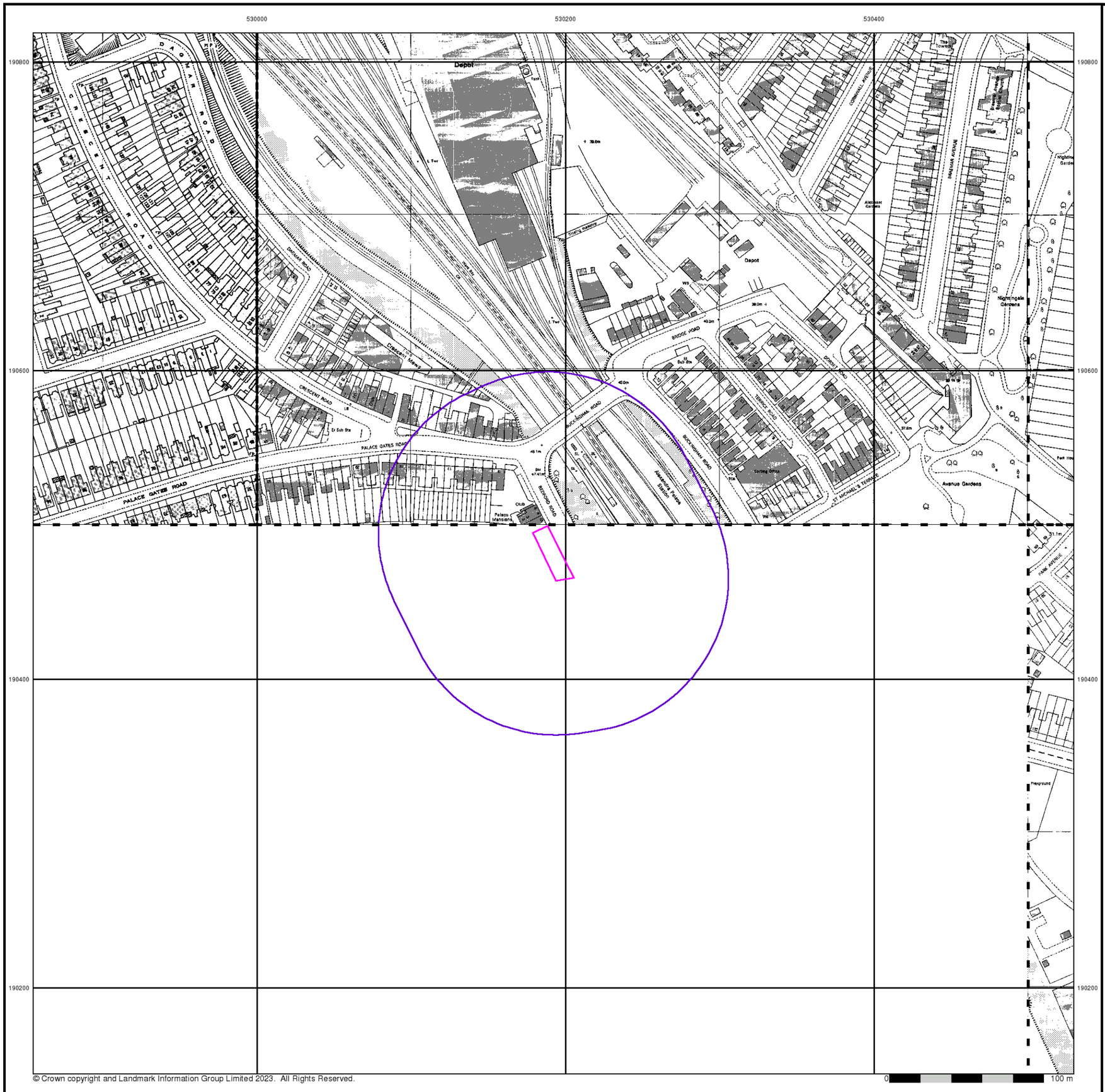
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National Grid Reference:	530190, 190480
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

Site Details

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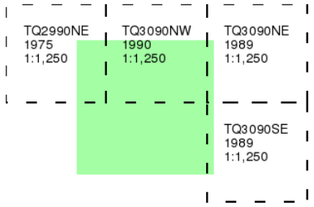
Ordnance Survey Plan

Published 1975 - 1990

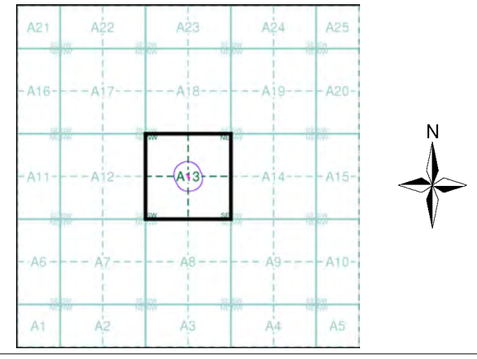
Source map scale - 1:1,250

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)



Historical Map - Segment A13



Order Details

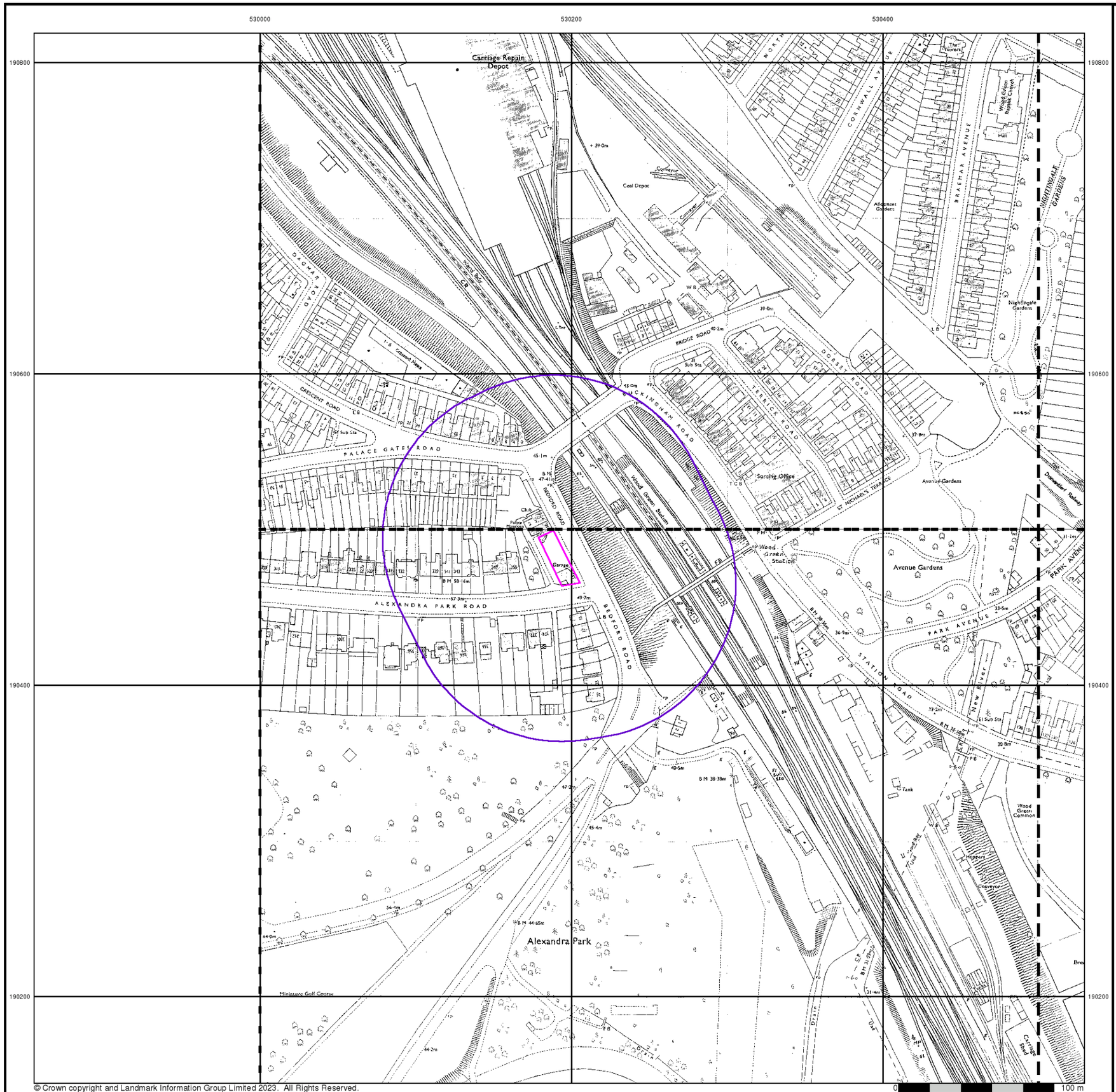
Order Number:	313143186_1_1
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Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

Site Details

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Additional SIMs

Published 1977 - 1983

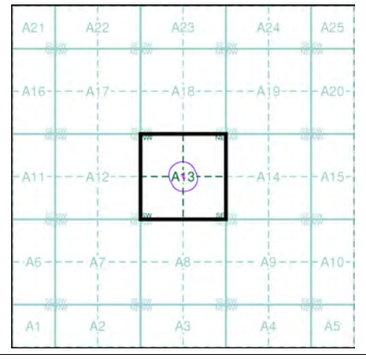
Source map scale - 1:1,250

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Map Name(s) and Date(s)

TQ3090NW 1983 1:1,250	TQ3090NE 1982 1:1,250
TQ3090SW 1977 1:1,250	TQ3090SE 1981 1:1,250

Historical Map - Segment A13



Order Details

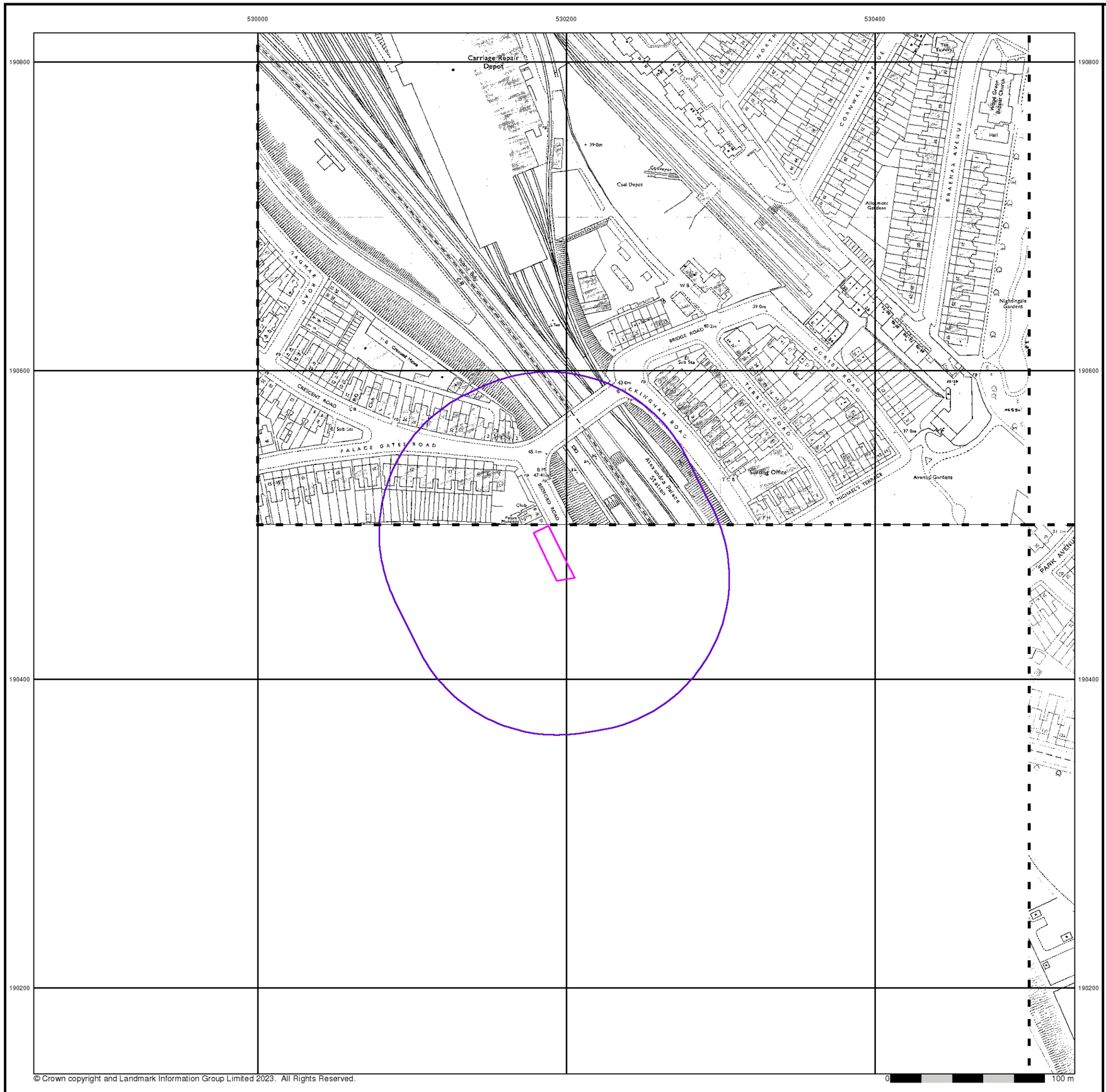
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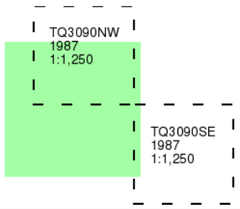
Additional SIMs

Published 1987

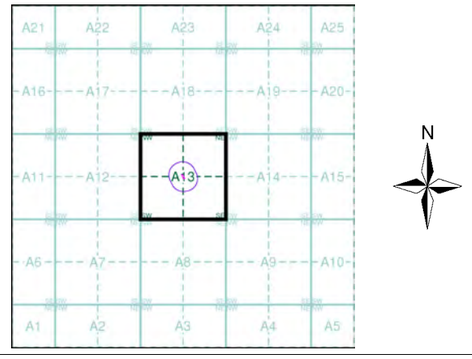
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

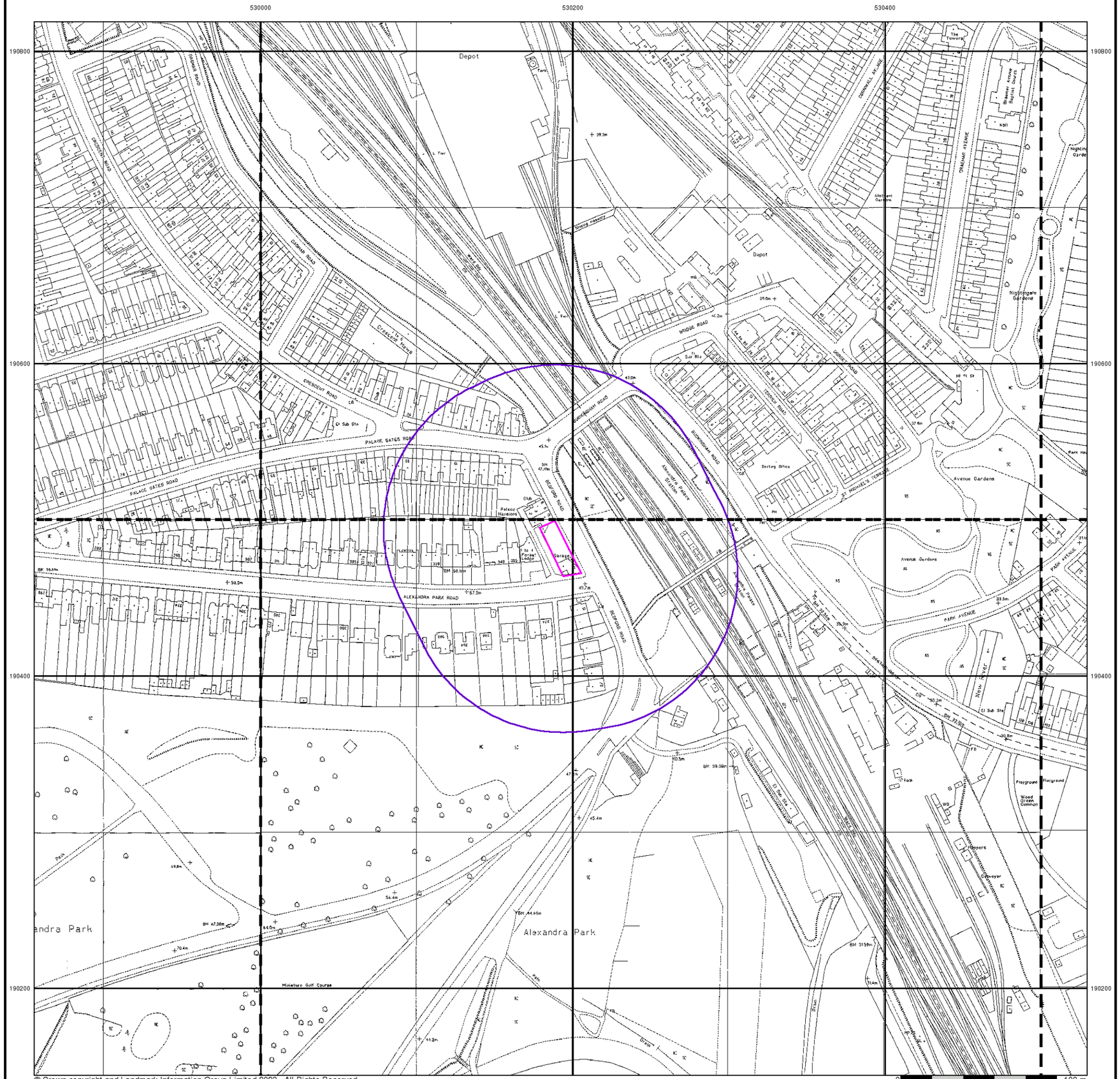
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Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

Site Details

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GeoSmart Information

Large-Scale National Grid Data

Published 1991

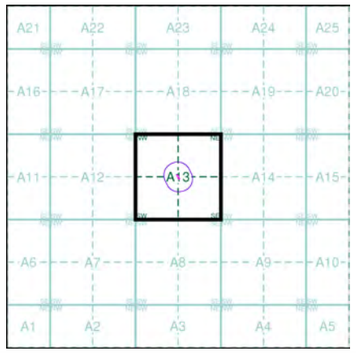
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

TQ2990NE 1991 1:1,250	TQ3090NW 1991 1:1,250	TQ3090NE 1991 1:1,250
TQ2990SE 1991 1:1,250	TQ3090SW 1991 1:1,250	TQ3090SE 1991 1:1,250

Historical Map - Segment A13



Order Details

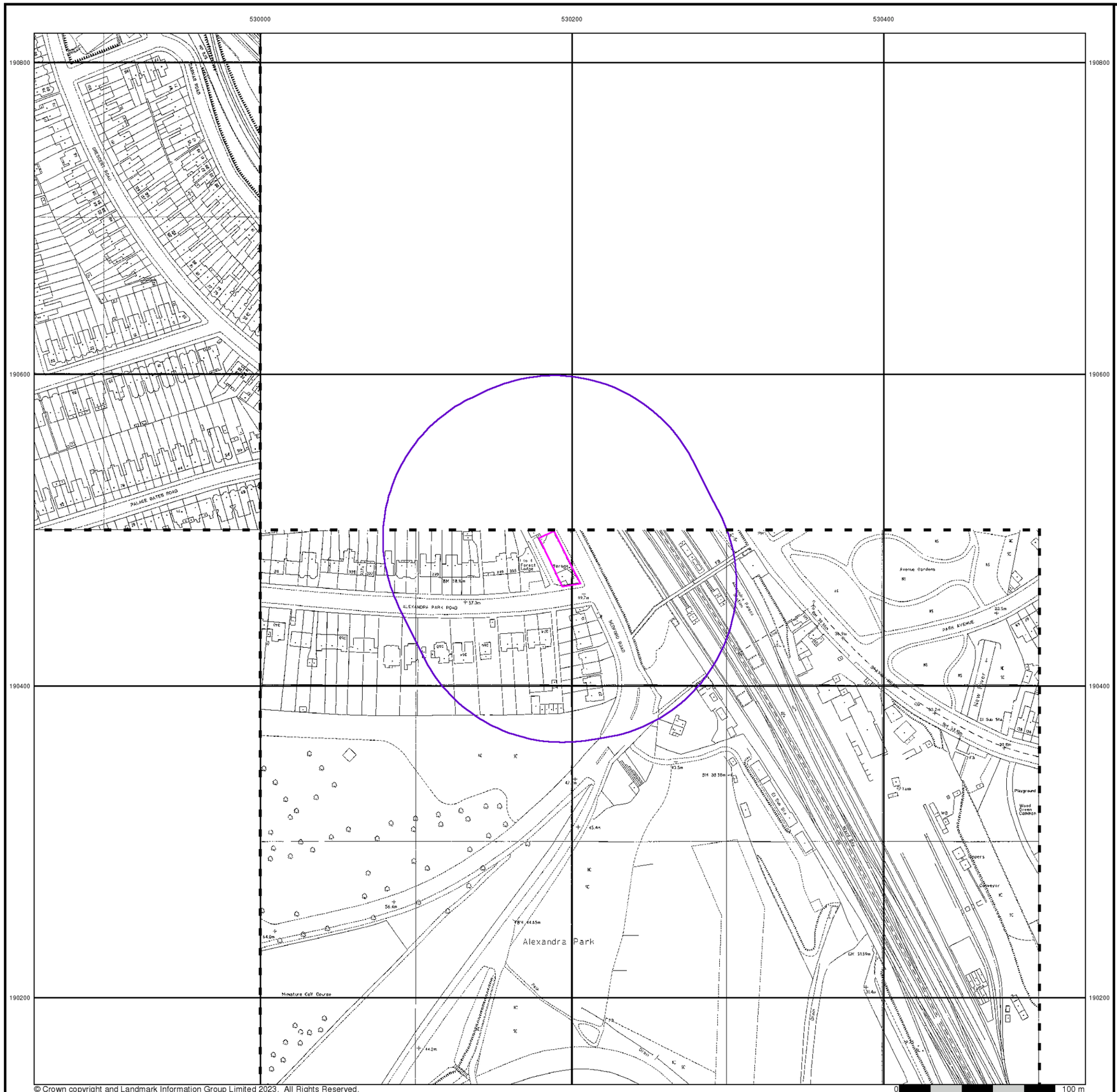
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Search Buffer (m):	100

Site Details

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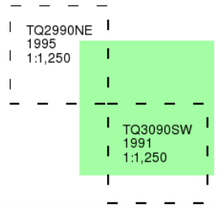
Large-Scale National Grid Data

Published 1991 - 1995

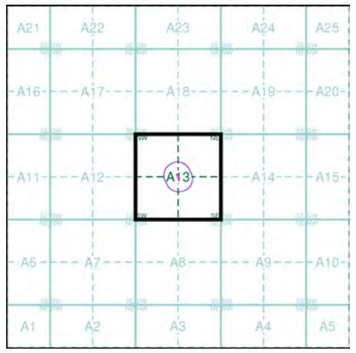
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

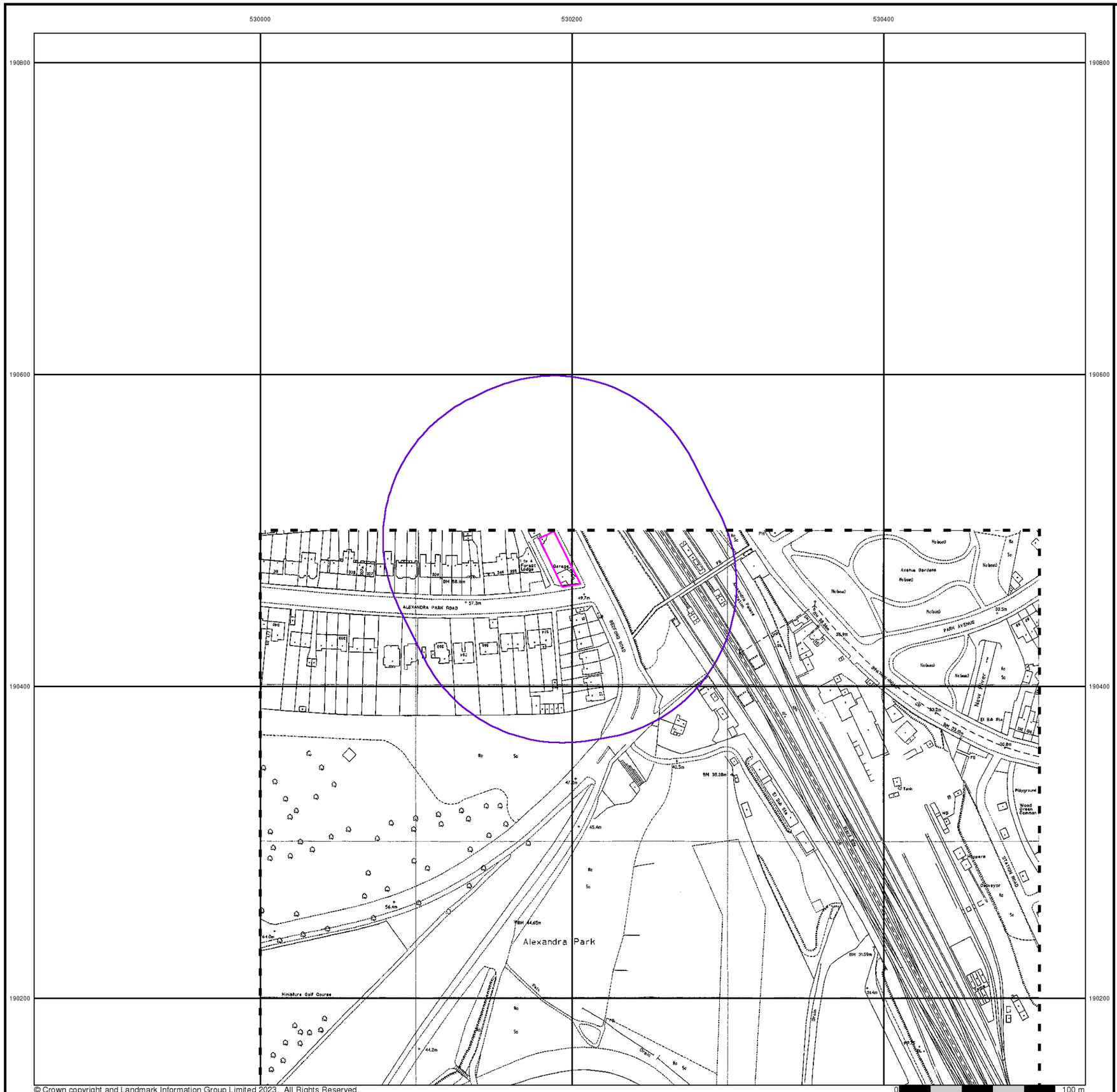
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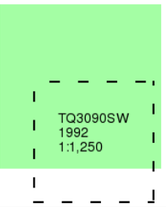
Large-Scale National Grid Data

Published 1992

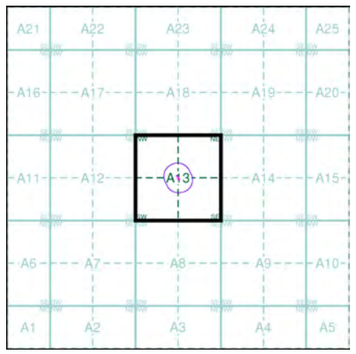
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	313143186_1_1
Customer Ref:	79540
National Grid Reference:	530190, 190480
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Site Area (Ha):	0.04
Search Buffer (m):	100

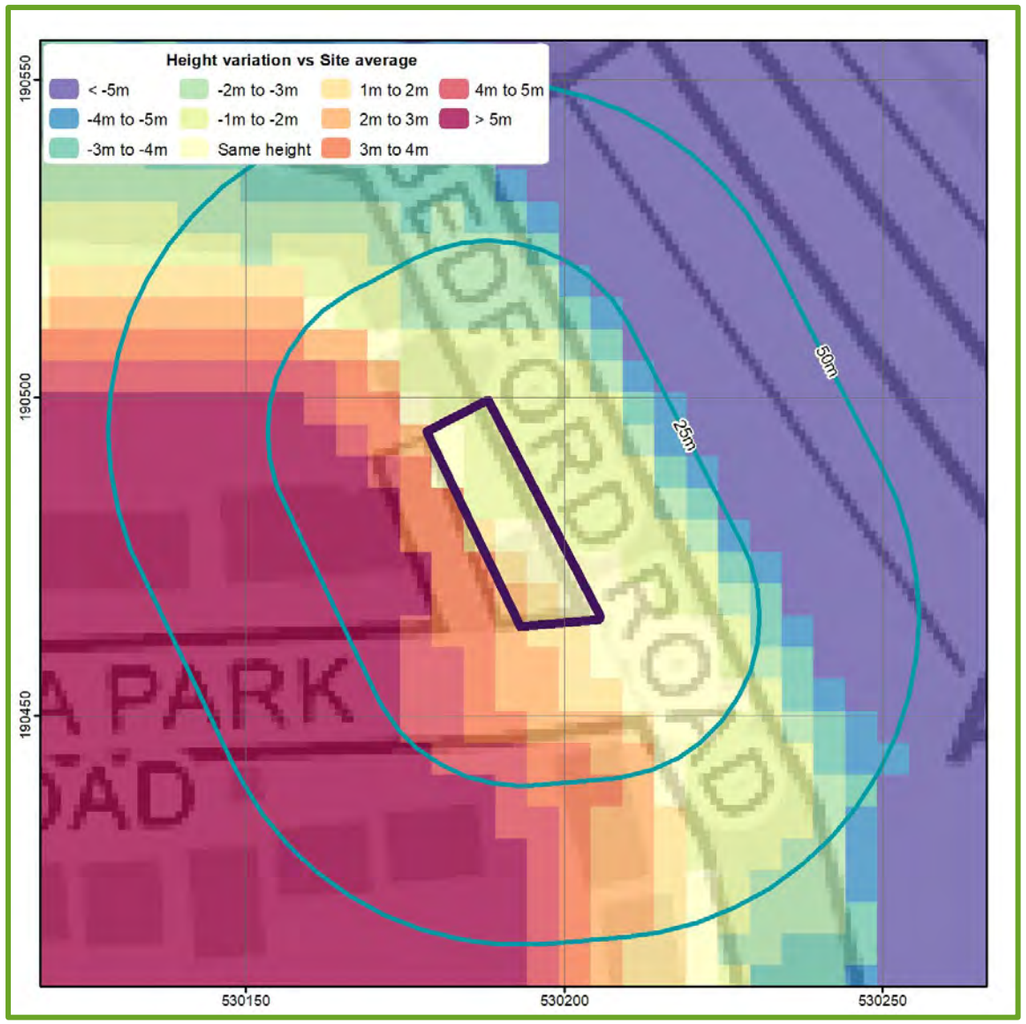
Site Details

Alexandra Motors, 13, Bedford Road, LONDON, N22 7AU

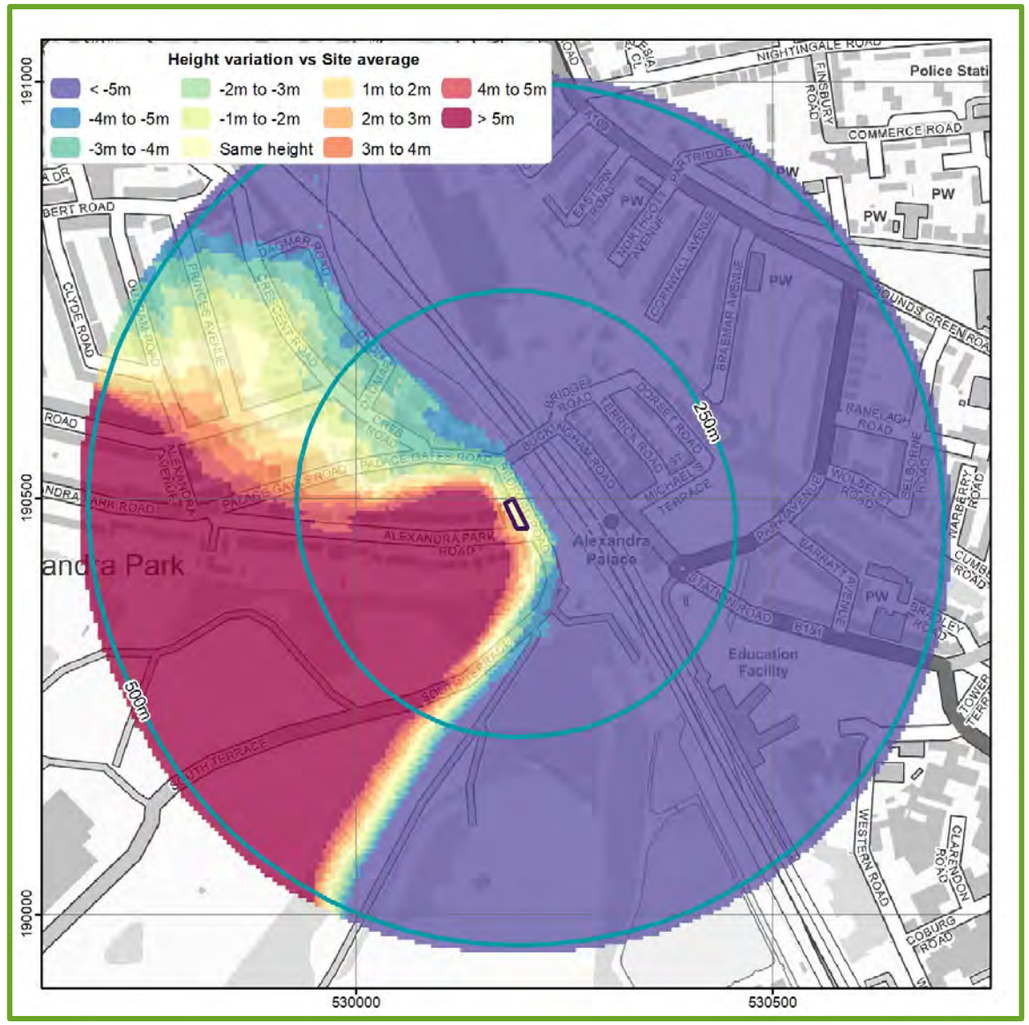
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3.6 Topography Maps



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3.7 Asbestos Survey

An asbestos survey report was prepared for the Site by NSUK (2023).



Asbestos Survey Report 17/03/2023

Management Survey

Management Survey - Report Reference - MS31011

NS21175
Specified areas of 13 Bedford Rd London N22 7AU
13 Bedford Rd

Content Page

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3 Property Information
3 Client Information
3 Contractor Information
3 Management Survey Information
3 Document Authorisation

4 Executive Summary
4 Room/locations containing High Risk Material
4 Inaccessible Room/locations
4 Inaccessible Items

5 Property Details
5 Property Construction Details

6 Survey Information
6 Objective & Scope
7 Limitations
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10 Survey Results
10 Recommendations
10 Sample Summary
10 Key
11 Room/location Details including Construction Details
17 Overall Risk Assessment Table
18 Summary of Remedial or Removal Works

19 Assessment Information
19 Material Risk Assessment Algorithm
20 Material Classifications
21 Priority Classifications
22 Priority Risk Assessment Algorithm
23 Overall Risk Assessment Algorithm
23 Overall Classifications

24 Survey Appendices
24 Remedial Options
25 Regulations and Guidance

Survey Details

Property Information

Property Name - Property Reference Number:	PL26838 - Specified areas of 13 Bedford Rd London N22 7AU
Address & Postcode:	13 Bedford Rd, N22 7AU
Property Coordinator:	
Telephone / Mobile:	
Email:	

Client Information

Client Name - Client Reference Number:	Adelfia Properties - CO22190
Address & Postcode:	
Telephone / Mobile:	.
Email:	

Contractor Information

Contractor Name - Contractor Reference Number:	NSUK Group LTD - CO1
Address & Postcode:	Hampstead House, 176 Finchley Road, Hampstead, London, NW3 6BT
Telephone / Mobile:	020 3318 1965
Email:	info@nsuk.org.uk

Management Survey Information

Survey Reference:	MS31011
Start Date:	17/03/2023
Completion Date:	17/03/2023
Publish Date:	20/03/2023

Document Authorisation

Antony Wilmot
Lead Surveyor

Executive Summary

A Management Survey was carried out at Specified areas of 13 Bedford Rd London N22 7AU on the 17/03/2023 - 17/03/2023

The purpose of the survey was to identify, as far as reasonably practicable, the presence and extent of any suspect asbestos containing materials (ACMs) in the areas inspected and assess their condition.

Management survey information was requested for this building. This type of survey is designed to be used for assessing risks during normal work activities and simple or routine maintenance tasks.

It is not designed to be used by those carrying out major refurbishments or for work involving alterations to the fabric of the building.

If any refurbishment or demolition works are to be undertaken, A Refurbishment or Demolition survey will be required prior to the start of any work. This is a fully intrusive survey intended to find any hidden ACMs contained within the main structure of the building.

This report was published on 20/03/2023. Updated information may be present on the asbestos management system which should be checked on a regular basis

During this Survey 0 sample(s) were taken for analysis. There were 0 asbestos items identified or presumed to contain asbestos within the property.

Room/locations containing High Risk Material

Of the areas inspected, there were no locations identified (or presumed) to contain High Risk ACMs.

Inaccessible Room/locations

All areas were accessed as agreed at the pre-survey stage.

Inaccessible Items

All items were accessed during the survey.

Property Details

Property Construction Details

Primary Use:	Commercial
Secondary Use:	Commercial
Date of Construction:	Mid 1900s
Construction Type:	Brick built
No. Floors:	2.0
No. Staircases:	1.0
No. Lifts:	0.0
Net Area per Floor:	1st - 20 Ground - 130
Gross Area:	150
Comments:	L/A throughout due to being occupied by staff at time of survey. L/A throughout due to position of stored items, work tools & vehicles. N/A to roof due to height restrictions.

Survey Information

Objective & Scope

NSUK GROUP LTD (NSUK) were requested and authorised by the client to undertake a Management Asbestos Survey.
The purpose of this survey was to identify and establish as far as reasonably practicable, the presence of ACMs, their nature, condition, extent and to provide the necessary guidance for the future maintenance of all asbestos materials identified in this report.
The survey has been undertaken with appropriate reference to Health and Safety Executive (HSE) publication HSG264 'Asbestos: The Survey Guide and is intended to underpin a strategy for compliance with the Control of Asbestos Regulations (CAR) 2012, and more specifically regulation 4 the duty to manage asbestos in non-domestic premises'.
This report was based upon a non-destructive inspection of an unfamiliar site unless otherwise stated. During the course of the survey, all reasonable efforts were made to identify the presence of ACMs within accessible areas of the building. Due to the non- destructive nature of Management Asbestos Surveys, the results cannot give assurance that all ACMs have been found. Inaccessible areas will be deemed to contain asbestos until proven otherwise.
until proven otherwise.
Asbestos materials are frequently found to be concealed within the fabric of buildings, or within sealed building voids, rendering it impossible to regard the findings of any survey as definitive. It must always remain a possibility that further ACMs may be found during refurbishment or demolition activities. We therefore would recommend that a Pre-demolition / Pre-refurbishment Asbestos Survey be carried out to these locations prior to such works.
prior to such works.
No ACMs have been disturbed or removed during the course of this survey. It is therefore a possibility that additional ACMs are present behind those identified, which may only be discovered during any subsequent asbestos removal work.

Survey Information

Limitations

Inaccessible Areas and Limitations

The client should refer to the NOVA standard terms and conditions of engagement attached with the works proposal. The HSE publications HSG264 and HSG227, stipulate guidance on the surveying, assessment and management of ACMs.

Management Asbestos Surveys

The investigation of the site has been carried out to provide sufficient information concerning the nature, extent and type of ACMs at the site to allow a reasonable risk assessment to be made. The objectives of the investigation have been limited to establishing the risks to human health associated with the presence of ACMs. The recommendations made within this report are based upon the management of ACMs and the primary recommendation would therefore be removal (if damaged) or encapsulation and labelling with regular inspections.

The amount of investigative work and testing undertaken may necessarily have been restricted by the short timescale available. During a Management Asbestos Survey, some representative sampling has been undertaken to confirm or refute the surveyor's opinions. The sampling locations have been restricted to accessible and representative areas within the agreed scope and can only provide a general indication of site conditions. However, it is more than likely that ACMs may remain unidentified in areas that would only be identifiable during further intrusive Pre-demolition / Pre-refurbishment Asbestos Survey investigations or during major demolition/refurbishment works. In addition, it has been common practice to substitute ACMs with asbestos free materials. Substitute materials are often employed to repair localised damaged asbestos products and in some circumstances may have a similar appearance to the asbestos products they have replaced, particularly following the application of a uniform surface finish such as paint, or plaster. It is therefore possible that outwardly uniform materials, suspected or identified during this survey not to contain asbestos, may contain asbestos in areas outside the immediate inspection/sampling location. All surveys are subject to intrinsic and site specific limitations and these have been detailed in the body of the report.

A more comprehensive and intrusive Pre-demolition / Pre-refurbishment Asbestos Survey investigation will be required if the site is to be redeveloped, refurbished or demolished, to facilitate adequate risk assessment and compliance with health and safety statute. The report and accompanying drawings should be consulted before any building or installation work is carried out in the building. All building users should be made aware of the contents of the report.

The risk assessment and opinions provided, inter alia, take in to consideration currently available guidance (HSG264, HSG227) relating to asbestos material assessment and priority assessment. The factors considered by NOVA in providing tentative priority assessment are based upon finite data and information available to the surveyor at the time of the survey. However, a detailed knowledge of relevant factors is required to complete a priority assessment and as such the client is required to review the information and satisfy itself that the assessment is accurate. No liability can be accepted for the effects of incorrect assumptions made by NOVA at the time of survey or for retrospective effects of any future changes or amendments to these values, or official guidance.

This report should not be used for the purposes of costing asbestos removal work. If indicative costs have been included in relation to asbestos abatement works these must be considered as tentative only and must, in any event, be confirmed by a qualified quantity surveyor or by tender with a licensed asbestos removal contractor. No responsibility will be accepted to any party whatsoever, should the information contained herein be used in this way. Any person(s) using the report in this way MUST satisfy themselves as to the extent of the asbestos within the designated areas and thereby ensure that their tender is sufficient in every respect to remove ALL the asbestos within these areas, including any that may be hidden behind known or presumed asbestos materials.

All known areas of the property were visually examined in accordance with the scope of work and the brief provided by the Client. The survey is fundamentally non-intrusive in nature and no attempt would be made to access areas where the removal of panels such as decorative cladding, or any unreasonable degree of dismantling of the building structure or fittings would be required. Typical exclusions from the survey where special arrangements would be required to facilitate access are documented below. It should be noted that the list is not exhaustive.

Areas of No	Comments
Live plant and electrical equipment	No inspections to enclosed or internal areas of any potentially live plant or equipment such as fuse boxes, storage heaters etc. These may contain braided asbestos insulation fuse guards or gasket material and therefore presumptions have been made. Portable plant or equipment will not be accessed.
Inspection at height	A 3 metre height restriction applies to Management Asbestos Surveys, unless a requirement for specialist access equipment has been requested by the Client and allowed for in the Scope of Works. Presumptive observations would be made where reasonably practicable, but all areas above 3 metres in height should be presumed to contain asbestos unless determined otherwise by physical inspection.
Restricted areas	Any area or space which would require specialist access arrangement would not be accessed unless by prior agreement with the Client. Typical examples include: • Lift equipment and Shafts • Areas designated as 'Confined Spaces' • Areas where asbestos is present and would need to be disturbed to facilitate an inspection.
Gaskets within pipe joints and plant equipment	Gaskets inserted in pipe joints etc. and bituminous materials such as damp proof membranes, under sink pads and roof felts or membranes may contain a trace content of asbestos. Under normal conditions these materials will not give rise to airborne fibre concentration due to the fibre being tightly bonded within a well bound matrix. However, the presence of asbestos in these materials should be presumed.
Multi-layer or composite structures	Limited representative inspections to multi-layer or composite structures such as floor slabs, roof structures, etc, will be made. Representative sampling of outer finishes such as floor screeds or other finishes e.g. renders, bituminous layers or felts would also be undertaken. However, core sampling or other techniques allowing for full depth sampling of such elements would not routinely be undertaken unless stated in the agreed scope of works. It would be reasonably practicable to allow for such extensive intrusive investigation in instances where information is made available to us, prior to the survey planning stage, indicating that such elements may contain asbestos fibre within its inner layers.
General obstructions	Any area or space which involved the moving of substantial items of furniture, equipment, goods or large quantities of documents or debris would not be accessed.
Fire doors	Fire doors may internally contain asbestos, access to which would require overtly destructive works.
Fixed ceilings	Limited inspections would be routinely made above suspended ceilings (height restrictions permitting). However, where fixed ceilings are encountered no attempt would be made to gain access, unless a limited visual inspection was made possible by the presence of a suitable and sufficient access hatch or similar.
Insulation to plant equipment and pipes	Whilst a representative inspection of insulation to plant equipment and pipe work would be made, the presence of asbestos debris from previous removal works may be obscured by an overlying non- asbestos insulation or metal cladding. In addition, the presence of asbestos insulation debris on pipes or equipment may be intermittent and therefore not readily identifiable during non-intrusive inspection works.
Ventilation ducts	No access would be made within ventilation ducting. There is a possibility that asbestos gasket material or an asbestos lining may be present.
Ducts and risers	Where accessible by inspection panel, representative inspections of ducts and risers would be made. It is possible that ducts/risers may be concealed, or would require overtly destructive works to facilitate access. In these circumstances no attempt would be made to inspect these areas.
Any area, room or space occupied at the time of the survey	Sampling should not be undertaken in normally occupied areas. Where areas are in constant use, if not already stated in the scope of works, agreement should be sought with the client whether to undertake any required sampling during periods of minimal occupation; or otherwise access to such areas would be presumptive only. In the event that such areas are to be inspected at a later date (for sampling) unrestricted and safe access must be provided by the client. NOVA reserves the right to charge additional fees for any re-visits as required after consultation with the client.
Any area, room or space flooded at the time of the survey	No access would be made within any flooded areas e.g. basements, unless the client can ensure unrestricted and safe access. NOVA reserves the right to charge additional fees for any re-visits as required after consultation with the client.

Site Specific Access Restrictions

Where access by our surveying team to specific areas was either not possible, or limited at the time of the inspection.

Survey Information

Specific Exclusions

Where detailed, it was agreed at the pre-survey stage that the following room/locations would be excluded from the scope of Survey. The room/locations do not include more general exclusions (i.e. inaccessible room/locations/items) detailed elsewhere.

Area/floor	Room/location
No Room/locations Found.	

The survey was limited to those areas accessible at the time of the survey (and as agreed at the pre-survey stage). Flues, ducts, voids or any similarly enclosed areas, have not been inspected (unless an appropriate access hatch or inspection panel was present), as gaining such access would necessitate the use of specialist equipment/tools or require overly destructive work.

No responsibility is accepted for the presence of asbestos in voids (under floor, floor, wall or ceiling) other than those opened up during the investigation (unless agreed at the pre-survey stage).

Areas requiring specialist access arrangements or equipment (other than stepladders) will not be assessed unless otherwise stated and agreed at the pre-survey stage. Fire doors were not inspected internally to ascertain if they are manufactured using ACMs as to do so would entail overly destructive testing procedures.

Whilst every effort will have been made to identify the true nature and extent of the asbestos material present in the building surveyed, no responsibility has been accepted for the presence of asbestos in materials other than those sampled at the requisite density. Inspection of pipe work has been restricted primarily to the insulation visible (sampled in accordance with HSG264 guidelines), therefore only a limited inspection has been carried out of pipework concealed by overlaying non-asbestos insulation.

Survey Results

Recommendations

Item	Sample	Product/debris Type	Area/floor	Room/location	Action/recommendations
No Action/recommendations Found					

Sample Summary

Sample	Product/debris Type	Area/floor	Room/location	Asbestos Type
No Sample Found				

Key

Code	Description
FCC	Fully Controlled Conditions
PCC	Partially Controlled Conditions
FLC	Fully Licensed Contractor

Room/location Details including Construction Details



Room/location Details

Room/location Reference:	001
Room/location Description:	Waiting room
Area/floor Reference:	001 - commercial unit
Area/floor Description:	All areas
Accessibility:	Accessible
Total ACMs:	0
Total NoACMs:	0

Room/location Construction Details

Ceiling: Fibreboard
Walls: Brick, Plaster
Floor: Ceramic
Doors: Metal, Timber
Windows: Timber
Comments: L/A beyond suspended ceiling tiles.

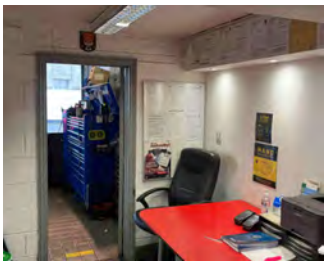


Room/location Details

Room/location Reference:	002
Room/location Description:	Kitchen
Area/floor Reference:	001 - commercial unit
Area/floor Description:	All areas
Accessibility:	Accessible
Total ACMs:	0
Total NoACMs:	0

Room/location Construction Details

Ceiling: Concrete
Walls: Brick, Ceramic
Floor: Ceramic
Doors: Timber
Windows: Out of scope
Comments:

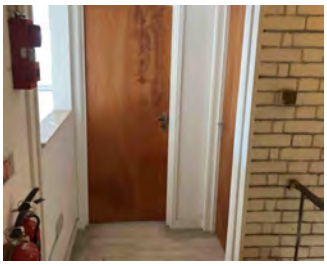


Room/location Details

Room/location Reference:	003
Room/location Description:	Office
Area/floor Reference:	001 - commercial unit
Area/floor Description:	All areas
Accessibility:	Accessible
Total ACMs:	0
Total NoACMs:	0

Room/location Construction Details

Ceiling: Concrete
Walls: Breezeblock, Brick, Ceramic, Plaster, Plasterboard
Floor: Ceramic
Doors: Timber
Windows: Out of scope
Comments:



Room/location Details

Room/location Reference:	004
Room/location Description:	2 x offices & Landing
Area/floor Reference:	001 - commercial unit
Area/floor Description:	All areas
Accessibility:	Accessible
Total ACMs:	0
Total NoACMs:	0

Room/location Construction Details

Ceiling: Plaster, Plasterboard, Timber
Walls: Brick, Timber
Floor: Concrete, Vinyl-Non-Asbestos
Doors: Plastic, Timber
Windows: Out of scope
Comments:



Room/location Details

Room/location Reference:	005
Room/location Description:	Workshop
Area/floor Reference:	001 - commercial unit
Area/floor Description:	All areas
Accessibility:	Accessible
Total ACMs:	0
Total NoACMs:	0

Room/location Construction Details

Ceiling: Concrete, Timber
Walls: Breezeblock, Brick, Ceramic
Floor: Ceramic
Doors: Metal, Timber
Windows: Metal
Comments: L/A to roof due to height restrictions.
L/A within due to position of stored items & vehicle



Room/location Details

Room/location Reference:	006
Room/location Description:	Toilet block
Area/floor Reference:	001 - commercial unit
Area/floor Description:	All areas
Accessibility:	Accessible
Total ACMs:	0
Total NoACMs:	0

Room/location Construction Details

Ceiling: Plaster, Plasterboard, Strawboard
Walls: Brick, Chipboard, Plaster
Floor: Ceramic
Doors: Timber
Windows: Out of scope
Comments:

Survey Results

Overall Risk Assessment Table

	Material Risk Assessment					Priority Risk Assessment					Overall Risk Assessment
Item	a	b	c	d	Total	e	f	g	h	Total	Total
No ACM Item Found											

(20 ≥) High **(14-19) Medium** **(10-13) Low** **(≤9) Very Low** **(0) No Risk**

Survey Results

Summary of Remedial or Removal Works

Item	Sample	Product/debris Type	Area/floor	Room/location	Action/recommendations
No Remediation & Removal Works Required					

Assessment Information

Material Risk Assessment Algorithm

Material assessments consider the type and condition of the ACM and the ease with which it will release fibres when subject to disturbance. The main parameters are:

a. Product Type
b. Extent of Damage & Deterioration
c. Surface Treatments
d. Asbestos Types

The material assessment will give a good initial guide to the priority for management as it will identify the materials which will most readily release airborne fibres if disturbed. It does not automatically follow that those materials assigned the highest score will be the priority for remedial action, such priorities must be determined by conducting and subsequently considering the results of a priority assessment.

To achieve some form of standardisation of the risk rating and action level, the assessment algorithm contained within HSG264 has been adopted, which is based upon a numerical rating given to each of the parameters considered above. The addition of each number results in a score that falls into one of four possible risk categories, which can assist the duty holder to prioritise the need for action as part of the plan for managing asbestos.

Assessment Factor	Score	Score Variables
Product Type (a)	1	Asbestos Reinforced Composites (Plastics, Resins, Mastics, Roofing Felts, Vinyl Floor Tiles, Semi-Rigid Paints, Decorative Finishes, Asbestos Cement)
	2	Asbestos Insulating Board (AIB), Millboards, Other Low-Density Insulation Boards, Asbestos Textiles, Gaskets, Ropes, Woven Textiles and Asbestos Paper or Felt
	3	Thermal Insulating (e.g. Pipe and Boiler Lagging) Sprayed Asbestos, Loose Asbestos, Asbestos Mattresses and Packing
Extent of Damage (b)	0	Good Condition: No Visible Damage
	1	Low Damage: A Few Scratches or Surface Marks, Broken Edges on Boards or Tiles
	2	Medium Damage: Significant Breakage of Material or Several Small Areas where Material has been Damaged Revealing Loose Asbestos Fibre
	3	High Damage: Delaminating of Materials, Sprays and Thermal Insulation, Visible Asbestos Debris
Surface Treatment (c)	0	Composite Materials Containing Asbestos: Reinforced Plastics, Resins, Vinyl Tiles
	1	Enclosed Sprays and lagging, AIB with Exposed Face Painted or Encapsulated, Asbestos Cement Sheets etc
	2	Unsealed AIB or Encapsulated Lagging and Sprays
	3	Unsealed Lagging and Sprays
Asbestos Type (d)	1	Chrysotile (White)
	2	Amphibole Asbestos, Amosite (Brown), Actinolite, Anthophyllite and Tremolite
	3	Crocidolite (Blue)

Assessment Information

Material Classifications

The following material assessment categories are used within this survey and indicate the level of hazard each material presents.

(10≥) High
ACMs in this category are regarded as having a significant potential to release fibres if disturbed. Such ACMs require urgent consideration to ensure people are not exposed to the hazard. In most circumstances plans for removal should be implemented and in the interim, the affected area should be sealed off.

(7-9) Medium
ACMs within this category do not always pose an imminent threat and the likelihood of fibre release is moderate under existing conditions. A decision regarding how these ACMs are to be managed should be made promptly and most likely as part of an overall management plan. Such situations should be regularly inspected to ascertain any change to circumstances unless serious damage is present or debris is visible, then this will require action which could involve removal or encapsulation.

(5-6) Low
ACMs within this category should be regarded as providing a low risk to people exposed to them but precautions should be followed and the situation should be monitored through regular re-inspections to ascertain any deterioration in condition which may occur with the passage of time. These ACMs generally have no or very little sign of historic damage.

(≤4) Very Low
ACMs within this category do not generally present a significant risk. They should be managed and only considered to be removed if the item falls within a refurbishment and demolition area and the works are likely to disturb the material.

(0) No Risk
No ACM present.

Assessment Information

Priority Classifications

Assessment Factor	Score	Score Variables
Normal Occupant Activity (e)		
Main Type of Activity in Area	0	Rare Disturbance Activity (e.g. Little used Store Room)
	1	Low Disturbance Activities (e.g. Office Type Activity)
	2	Periodic Disturbance (e.g. Industrial or Vehicular Activity which may contact ACMs
	3	High Levels of Disturbance (e.g. Door with AIB Sheeting in Constant Use)
Secondary Activity in Area	As Above	As Above
Likelihood of Disturbance (f)		
Location	0	Outdoors
	1	Large Rooms or Well Ventilated Areas
	2	Rooms up to 100m²
	3	Confined Spaces
Accessibility	0	Usually Inaccessible or Unlikely to be Disturbed
	1	Occasionally Likely to be Disturbed
	2	Easily Disturbed
	3	Routinely Disturbed
Extent / Amount	0	Small Amounts or Items (e.g. Gaskets or Strings)
	1	≤10m² or ≤ 10m Pipe Run
	2	>10m² to 50m² or >10m to 50m Pipe Run
	3	>50m² or >50m Pipe Run
Human Exposure Potential (g)		
Number of Occupants	0	None
	1	1 to 3
	2	4 to 10
	3	>10
Frequency of Use in Area	0	Infrequent
	1	Monthly
	2	Weekly
	3	Daily
Average Time Area is in Use	0	<1 Hour
	1	>1 to <3 Hours
	2	>3 to <6 Hours
	3	>6 Hours
Maintenance Activity (h)		
Type of Maintenance Activity	0	Minor Disturbance (e.g. Possibility of Contact when Gaining Access)
	1	Low Disturbance (e.g. Changing Light Bulbs in AIB Ceiling)
	2	Medium Disturbance (e.g. Lifting One or Two AIB Ceiling Tiles to access valves)
	3	High Level of Disturbance (e.g. Removing a Number of AIB Ceiling Tiles to Replace a Valve or Re-cabling Works)
Frequency of Maintenance Activity	0	ACM Unlikely to be Disturbed for Maintenance
	1	≤1 per Year
	2	>1 per Year
	3	>1 per Month

Assessment Information

Priority Risk Assessment Algorithm

Priority assessments consider the likelihood of someone disturbing the identified/presumed ACM during normal occupancy and should be considered alongside the material assessment to determine the priority for remedial action. The main assessment factors are:

e. Maintenance Activity
f. Occupant Activity
g. Likelihood of Disturbance
h. Human Exposure Potential

Similar to a material assessment, a material algorithm based upon a numerical rating given to each of the parameters considered above has been employed in line with HSG227. The number against each assessment factor is averaged and then totalled to give a score that falls into one of four possible risk categories, aimed at calculating the level of risk those in the vicinity of the ACM are exposed to.

(10≥) High
An ACM that due to its location presents an unacceptable risk to individuals.

(7-9) Medium
An ACM situated in a high use, readily accessible position which may also be in an area routinely accessed for maintenance.

(5-6) Low
An ACM that will rarely be disturbed through normal occupation or maintenance activities.

(≤4) Very Low
An ACM that is not readily accessible and unlikely to be disturbed.

(0) No Risk
No ACM present.

Disturbance Primary (e)	0	
Disturbance Secondary (e)	0	
	Average Score 0	
Location (f)	0	
Accessibility (f)	0	
Extent / Amount (f)	0	
	Average Score 0	
Number of Occupants (g)	0	
Frequency of Use (g)	0	
Average Time in Use (g)	0	
	Average Score 0	
Type of Maintenance (h)	0	
Frequency of Maintenance (h)	0	
	Average Score 0	
Total of Averages (e+f+g+h)		00
Priority Risk Assessment		☐ Risk

Assessment Information

Overall Risk Assessment Algorithm

The overall assessment is a combination of the material and priority assessment scores. It is this total score that may be used to establish the priority of those ACMs requiring remedial action and also, the type of action that will be taken. Where an ACM is detected, regardless of its risk categorisation, it is recommended that Approved Warning Labels are positioned to prevent accidental damage to the material.

Although actions and recommendations may vary according to the individual circumstances of an ACM, it is desirable to have some form of standardisation therefore the following categories are used within this survey to identify areas that require immediate attention and allow the duty holder to instigate planned preventative maintenance and management of the ACMs.

	Material Risk Assessment					Priority Risk Assessment					Overall Risk Assessment
Item	a	b	c	d	Total	e	f	g	h	Total	Total
I000	0	0	0	0	00	0	0	0	0	00	00

Overall Classifications

(20≥) High
The potential hazard arising from this category warrants urgent action to reduce the associated risk as disturbance of the materials is liable to expose personnel to elevated levels of airborne respirable asbestos fibres. ACMs in this category are usually not suited to any form of containment programme and therefore immediate plans should be made for removal or environmental cleaning. Where this is delayed, the ACM should be sealed/encapsulated and appropriately managed in accordance with the asbestos management policy, until such time that removal can be facilitated.

(14-19) Medium
This category indicates that deterioration in any of the contributory factors may result in fibre release and therefore all ACMs should be removed or other appropriate remedial action undertaken on a programmed basis within a specified time scale (usually 6-12 months). The condition of the ACMs should be regularly monitored and, where necessary sealed/encapsulated until removal takes place.

(10-13) Low
This category indicates the need for regular monitoring and inspection as whilst the current risk of fibre release may be low, such ACMs may suffer deterioration through age and/or accidental damage. It is recommended that ACMs in this category are visually inspected on a six month cycle (minimum) to ascertain any change in condition. Where such a change occurs, re-prioritisation may be necessary.

(≤9) Very Low
ACMs within this category are predominantly not readily accessible, unlikely to be disturbed and due to their nature, condition, location or extent, would lead to minimal fibre release if they were disturbed. Visual inspections should be made on an annual basis to ascertain any change in condition and where such a change occurs, should be appropriately assessed, scored and re-prioritised. Such ACMs should be suitably managed and considered for removal if they falls within a demolition or refurbishment area and works are likely to disturb the material.

(0) No Risk
No ACM present.

Survey Appendices

Remedial Options

There are a variety of remedial options available. In many cases the ACMs can be protected or enclosed, sealed or encapsulated, or repaired and these options should be considered first. Where such actions are not practical, ACMs should be removed. Recommended action in the Management Survey will normally involve one or more of the following:

Removal
ACMs vulnerable to damage should often be removed. Where they are in such poor condition, removal is often the only practical option. Removal is required where refurbishment or demolition works are planned that will impinge on the ACMs present.

Management
Management of the ACMs present (where these are not in poor condition or vulnerable to damage) is achieved by labelling, registering and monitoring as necessary. Such management should be undertaken in compliance with CAR 2012.

Monitor
Re-inspection of ACMs should be undertaken at regular intervals determined by the risk priority and by a trained, suitably experienced and competent person. This may be accompanied by air testing where relevant to determine whether any asbestos fibres are present.

Label
Where an ACM is detected, regardless of its risk categorisation, it is recommended that approved industry specific warning labels are positioned to prevent accidental damage to the material.

Protection/enclosure
Undertake enclosure where the ACM is in poor condition or vulnerable to damage. This involves protection by a physical barrier, such as a timber casing. The casing is sealed and as airtight as possible to prevent the migration of fibres.

Sealed/encapsulate
There are two methods of encapsulation: applying a durable layer adhered to the surface of the ACM, or applying a material that penetrates the ACM before hardening which locks the material together.

Repair
All repairs should be undertaken by a competent person with the relevant training and equipment. Repair should only be undertaken if the damage is slight. There are a number of methods including filling, wrapping and isolated encapsulation. All repairs will be carried out using non-asbestos containing materials and appropriate precautions undertaken to prevent the release of any asbestos fibres.

Remove
The HSE recommend against removal of asbestos if the removal is undertaken without due consideration of the potential to increase the risk of harm. ACMs should be removed where found to be in poor condition, if it is not possible to undertake maintenance works without disturbance, or refurbishment works are due to be undertaken. Only HSE licensed contractors may be appointed to deal with work that contains 'high risk' ACMs.

Periodic Air Test
Where there is a large amount of ACMs in a confined space with a history of unauthorised disturbance, periodic air tests may be undertaken to monitor asbestos fibre levels to confirm that it is safe to access the area.

Survey Appendices

Regulations and Guidance

Legislation

The Health & Safety at Work Act (1974) and The Management of Health and Safety at Work Regulations (1999) collectively require employers to provide a safe workplace for all their employees and those affected by their activities.

Asbestos specifically and work with asbestos is covered by specialist regulations known as The Control of Asbestos Regulations 2012 (CAR 2012). The duty to manage requires those in control of the premises to:

1. Take reasonable steps to determine the location and condition of ACMs.
2. Presume materials contain asbestos unless there is strong evidence that they do not.
3. Set up and maintain a record of the location and condition of the ACMs or presumed ACMs in premises.
4. Assess the risk of the likelihood of anyone being exposed to fibres from these ACMs.
5. Prepare a plan setting out how the risks from the ACMs are to be managed.
6. Take the necessary steps to put the plan into action.
7. Review and monitor the plan periodically.
8. Provide information on the location and condition of the materials to anyone who is liable to work on or disturb them.

Approved Codes of Practice and Guidance Documents

There is a raft of publications that disseminate advice and information relating to asbestos which should be consulted by those who work with or have an obligation to manage ACMs (please note this list is not exhaustive).

1. L143 'Managing and Work with asbestos'
2. HSG210 'Asbestos essentials task manual'
3. HSG227 'A comprehensive guide to managing asbestos in premises'
4. HSG247 'Asbestos: The licensed contractors' guide'
5. HSG248 'Asbestos: The analysts' guide for sampling, analysis and clearance procedures'
6. HSG264 'Asbestos: The survey guide'
7. INDG223 'Managing asbestos in building: A brief guide'

The HSE has also published 38 'Asbestos essentials task sheets' and 10 'Equipment and Method sheets' which can help ensure compliance with CAR 2012 and illustrate 'good practice'.