



Phase I Preliminary Risk Assessment (PRA)

At

Medicines Evaluation Unit Extension
Langley Building
Wythenshawe Hospital

Client: Medicines Evaluation Unit

Reference: 33631-SUT-ZZ-00-RP-G-7101

Date: December 2023

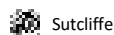
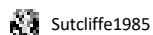
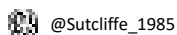
Liverpool Head Office
18-20 Harrington Street
Liverpool
L2 9QA

T: 0151 227 3155
E: enquiries@sutcliffe.co.uk
www.sutcliffe.co.uk

Manchester Office
T: 0161 817 5180

North Wales Office
T: 01978 664 071

London Office
T: 020 8016 4320



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SUTCLIFFE INVESTIGATIONS

Phase I Preliminary Risk Assessment (PRA)

Document Control Sheet

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Prepared by:

Checked/Approved by:

Name:	S Hale	Name:	D Evans	W G Baldwin
Title:	Senior Environmental Scientist	Title:	Geo-Environmental Scientist	Director
Qualifications:	BSc (Hons) PIEMA	Qualifications:	BSc (Hons)	BEng (Hons) CEng MIStructE AIEMA FGS

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Executive Summary

INTRODUCTION	Sutcliffe Investigations were instructed Wates Construction to undertake a Phase I Preliminary Risk Assessment (PRA) of the site known as Medicines Evaluation Unit, Langley Building, Wythenshawe Hospital, Southmoor Road M23 9QZ.
AIMS & OBJECTIVES	The Phase 1 PRA is required to assess the ground based environmental and geotechnical risks, development constraints and liabilities associated with the development of the site, required in support of an application for outline planning. This report constitutes a preliminary investigation as defined in BS10175 and contains the following:  Summary of the information obtained from an Envirocheck Report (Report Reference: 323879989-1-1).  A preliminary risk assessment of potential environmental risks associated with the proposed redevelopment of the site to identified receptors, following the methodology of LCRM and their recommendations on contamination reports.
DEVELOPMENT PLANS	The proposed development is to extend the existing Medicines Evaluation Unit also known as the Langley Building on the Wythenshawe Hospital Campus.
SITE LOCATION & DESCRIPTION	The site address is located at Medicines Evaluation Unit, Langley Building, Wythenshawe Hospital, Southmoor Road M23 9QZ at National Grid Reference (NGR) 380640, 388200. The site is irregular in shape, 0.96ha in area and can be accessed via Southmoor Road to the south of the site. The site is relatively flat and comprises the current multi-story medicines evaluation unit with designated hardstanding carparking on the southern and western portions. The proposed extension area comprises an overflow carpark made up of hardstanding and compacted gravel.
SITE HISTORY	Onsite The earliest available historical map (1876-1877) indicated that the site was undeveloped however trees were noted on site. No further changes were evident until 1898 when a pond was noted to potentially encroach onto the southern border of the site. By 1935 what appeared to be a drain was noted to run through the centre of the site, and by 1960 what appeared to be another drain was noted to cut across the south-eastern corner of the site. The 1977 map indicated the site was noted to slope and a carpark was noted to encroach onto the western portion of the site. No further changes were noted onsite until 2023 when the Medicines Evaluation Unit was noted on site. Offsite Historical maps initially indicate that off-site the surrounding land comprised fields, ponds, farms, brooks, a smithy, sewage works, hospital buildings, residential properties, woks, nurseries and gardens.
GEOTECHNICAL UNCERTAINTY	Although unlikely, the potential for relic foundations and obstructions should not be discounted.

GEOLOGY	Artificial There are no records of any artificial ground on-site or within 500m of the site. Drift The superficial deposits for the site are noted as Devensian Till. Solid The solid geology for the site is noted as Bollin Mudstone Member - Mudstone.
HYDROGEOLOGY	The Bedrock is classified as a Secondary B Aquifer with the Superficial Deposits classified as Secondary Aquifer Undifferentiated. No groundwater abstractions have been identified within 1000m of the site.
FAULTS	No faults have been identified within the development site boundary. No action is required in respect to foundation design. One fault is noted approximately 490m west of the site.
RADON	According to the Envirocheck Report, the site is not within a radon affected area, as <1% of homes are above the action level. No radon protection measures are necessary in the construction of new dwellings or extensions.
COAL MINING	The site is not within a coal mining area. No further action is required to assess the risks associated with coal mining assets.
HYDROLOGY	The nearest surface water feature is noted 185m east of the site and is noted to be Mill Brook. No surface abstractions have been identified within 250m radius of the site.
RISK ASSESSMENT	The Phase I PRA has not highlighted significant areas of concern and therefore, the site is deemed to be Class 3 – Low Risk.
CONCLUSIONS & RECOMMENDATIONS	Based on the findings of the Phase I review, Sutcliffe Investigations do not consider there to be any identifiable significant environmental issues regarding the site. However, there is limited information of the ground for geotechnical properties and as such we would therefore recommend the following sequential works are undertaken:  Submission of this Phase I PRA Report for the benefit of validating the outline planning application.  Commission a Phase II Ground Investigation designed to discharge any contaminated land conditions that may be assigned to the site and allow the design of economic foundation solutions.  Commission a Flood Risk Assessment.

NOTE: The executive summary is an overview of the key findings and conclusions of the report. There may be other information contained in the body of the main report which puts into context the information presented within the executive summary. No reliance should be placed on the executive summary.

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1 Introduction

1.1 Terms of Reference

Sutcliffe Investigations were instructed by Medicines Evaluation Unit to undertake a Phase I Preliminary Risk Assessment (PRA) of the Medicines Evaluation Unit, Langley Building, Wythenshawe Hospital, Southmoor Road M23 9QZ.

1.2 Development Proposal & Legislative Context

Development Proposal

The proposed development is to extend the existing Medicines Evaluation Unit also known as the Langley Building on the Wythenshawe Hospital Campus. The proposed development is presented as Drawing Ref.: 1ME06-MHA-ZZ-ZZ-DR-A-01-003-S0-P3 produced by mha architects (September 2023).

Legislative Context

The presence of contaminants which may pose a risk to human health and / or the environment is a planning consideration. As part of the planning regime, it needs to be considered whether the site is “suitable for its proposed end use”. Planning is concerned with the site’s proposed end use, not its current use, where the amount of contamination is required to be low relative to the level of risk.

Section 57 of the Environment Act 1995 adds Part 2A (ss. 78A to 18YC) to the Environmental Protection Act 1990 and contains the legislative framework for identifying and dealing with contaminated land. Where development is undertaken on land which may be affected by contamination, the National Planning Policy Framework, paragraph 120 to 122 considers pollution and remediation. This links the contaminated land regime within the development process.

For there to be a significant risk requiring further investigation a perceived source (contaminant), a receptor (humans, living organisms or property) and a pathway between them must all be present, resulting in a complete contaminant linkage.

In order to assess whether this is the case, background research is required to obtain relevant information about the site and its surroundings and to assess the findings qualitatively. The scope of the assessment examined whether there is the potential for current and historic soil and/or groundwater contamination to be present, both at and in the vicinity of the site, and to assess significance in terms of the potential to pose a risk to human health, controlled waters, building infrastructure and the wider environment and identify any associated potential liabilities.

Part 2A of the Environmental Protection Act 1990 (“Part 2A”) provides the legislative framework for the contaminated land regime in England, Wales and Scotland. It provides for contaminated land to be identified and dealt with in a risk-based manner. The Contaminated Land (England) Regulations 2006 (SI 2006/1380) set out provisions for procedural matters under Part 2A. The 2006 regulations have recently been modified with

the introduction of The Contaminated Land (England) (Amendment) Regulations 2012, which came into force on 6th April 2012. This includes an amendment to Regulation 3(c) to take account of the updated definition of “controlled waters” in Section 78A(9) of the Environmental Protection Act 1990. Section 78A(2) of Part 2A of the EPA 1990 defines contaminated land as “land which appears to the local authority in whose area it is situated to be in such a condition, by reason of substances in, on or under the land, that:

-  significant harm is being caused or there is a significant possibility of such harm being caused; or
-  pollution of controlled waters is being or is likely to be caused.

Contaminated Land Statutory Guidance published in April 2012 provides for a new four category test which is intended to clarify when land does or does not need to be remediated, where Category 1 is deemed as being high risk and Category 4 as being low risk.

1.3 Previous Studies

Sutcliffe are not aware any previous environmental or geotechnical investigations having been completed on this development site within the hospital campus.

1.4 Objectives & Scope of Assessment

The Phase 1 PRA is required to assess the ground based environmental and geotechnical risks, development constraints and liabilities associated with the development of the site, required in support of an application for outline planning.

This report will inform the study of any potential contaminated land issues to be identified, assessed and actioned and has been designed to provide sufficient information to satisfy the requirements of National Planning Policy Framework (NPPF) in order to satisfy the aims and objectives of the project.

The report will culminate in the presentation of a Preliminary Conceptual Site Model (CSM) and will include clear robust recommendations for any additional works. These works will be designed to fully assess and mitigate risks, development constraints and abnormalities that may be required in support of a detailed planning application and design of detailed foundation options.

This report constitutes a preliminary investigation as defined in BS10175 and contains the following:

-  Summary of the information obtained from an Envirocheck Report (Report Ref.: 323879989-1-1), which is presented in Appendix A.
-  A preliminary risk assessment of potential environmental risks associated with the proposed redevelopment of the site to identified receptors, following the methodology of Land contamination risk management (LCRM) and their recommendations on contamination reports.
-  Recommendations for further investigation/actions if required.

The scope of works was to undertake a Phase I PRA using available information, and to place the site in its environmental context and has included the following:

-  A review of available historic maps to determine the land-use history in the context of potentially contaminative activities;
-  A review of environmental data relating to the site and its surroundings using a proprietary third-party environmental database;
-  Desk-based assessment of site geology, hydrogeology and hydrology from published mapping and web-based sources to determine the site's environmental setting and sensitivity;
-  A web-based search of the Environment Agency (EA) website and other freely available sources of information to identify any potential issues relating to the site and surrounding areas; and
-  Provision of a qualitative contaminated land risk assessment based on Source-Pathway-Receptor as per current best practice contained in LCRM.

2 Environmental Review

2.1 Introduction

The information presented within this chapter was compiled based on 3rd party data and a review of an Envirocheck Report (Report Reference: 323879989-1-1), presented in Appendix A.

2.2 Site Location & Setting

The site address is located at the Medicines Evaluation Unit, Langley Building, Wythenshawe Hospital, Southmoor Road M23 9QZ at National Grid Reference (NGR) 380640, 388200 and is approximately 9.15km west of Stockport town centre.

Location plans of varying scales are presented as *Figures 1 & 2* and an Aerial Photograph is presented as *Figure 3*.



Figure 1: General Location of Site

2.3 Site Description & Walkover

The site is irregular in shape, 0.96ha in area and can be accessed via Southmoor Road to the south of the site. The site is relatively flat and comprises the current multi-story medicines evaluation unit with designated hardstanding carparking on the southern and western portions. The proposed extension area comprises an overflow carpark made up of hardstanding and compacted gravel.

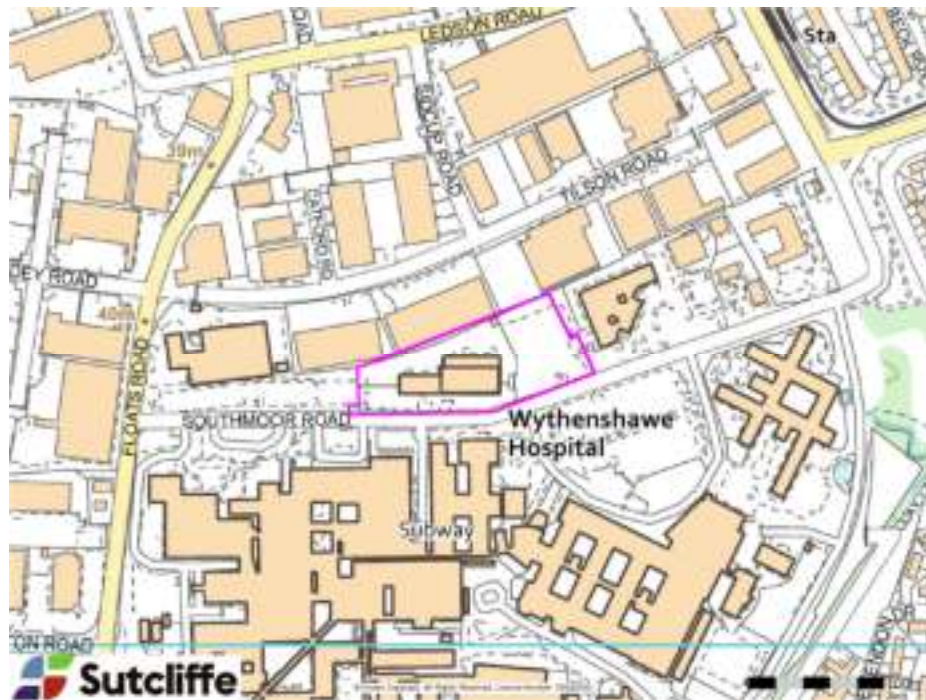


Figure 2: General Site Layout



Figure 3: Aerial Photograph

2.4 Adjacent Land Uses

Table 2.1 summarises the adjacent land uses.

Table 2.1: Adjacent Land Uses

Direction	Adjacent Land Use
North	Commercial / Industrial Premises
East	Wythenshawe Hospital Complex
South	Wythenshawe Hospital Complex
West	Wythenshawe Hospital Complex

2.5 Services

Underground Pipelines and Transmission Assets

A search of the Linesearch database was undertaken on 13th November 2023. This database lists pipelines owned and/or operated by over 40No. pipeline and transmission operators, but not all operators are registered.

According to the database, Cadent Gas and Electricity North West have underground pipelines or transmission assets on the site or within a 25m search radius.

Gas

MP Mains are noted along Southmoor Road to the south of the site. MP Mains are also noted to potentially encroach onto the site.

BT

BT cables are noted on the southern portion of the site. BT cables are also noted to encroach onto the area of the proposed extension.

Electricity

Cables are noted entering the adjacent site to the west of the car park near the site boundary.

United Utilities

No water mains are noted in the vicinity of the site.

A surface water sewer, changing from Private to Public is noted running across the southern boundary of the site.

Service plans are presented in Appendix B.

2.6 Site History

Historical maps were obtained and reviewed by Sutcliffe Investigations to determine the historical development of the target site. These are presented in Appendix A. This enabled

an assessment to be made of the potential for contamination associated with former activities, both on-site and in the surrounding areas.

Onsite

The earliest available historical map (1876-1877) indicated that the site was undeveloped however trees were noted on site. No further changes were evident until 1898 when a pond was noted to potentially encroach onto the southern border of the site. By 1935 what appeared to be a drain was noted to run through the centre of the site, and by 1960 what appeared to be another drain was noted to cut across the south-eastern corner of the site. The 1977 map indicated the site was noted to slope and a carpark was noted to encroach onto the western portion of the site. No further changes were noted onsite until 2023 when the Medicines Evaluation Unit was noted on site.

A detailed review of the historical development of the site is presented in Appendix C.

Offsite

The earliest historical map dated 1876 – 1877 noted the surrounding area was largely undeveloped with a number of ponds noted, the closest of which was approximately 35m south-east of the site. A farm was noted approximately 290m north of the site, Mill Brook was noted approximately 150m east and a smithy was noted approximately 395m east of the site.

No further changes were noted until 1910 when a sewage works was noted approximately 40m south of the site beyond which Baguley Sanatorium was noted approximately 180m south of the site, additional buildings thought to be related to the sanatorium were noted by 1935.

By 1938 a hospital was noted approximately 400m south of the site forming part of the Wythenshawe complex and replacing the original sanatorium. Fairywell Brook was also noted approximately 690m south-west of the site.

By 1954 buildings associated with the hospital were now noted approximately 25m south-east of the site. Additionally, the areas to the north-east, and south-east of the site had become increasingly built up with what appeared to be mainly residential properties between 250 – 1000m from the site.

The 1960 map indicated that the number of buildings associated with Wythenshawe Hospital appeared to have increased meaning the hospital formation was changing.

By 1967 works were now noted to occupy the surrounding area of the site to the north between 250 – 500m from the site. An additional larger works building was also noted approximately 700m north of the site. The areas to the north-east, east and south-east between 250 – 1000m of the site were largely built up with residential properties with nurseries, gardens and drains noted approximately 230m west of the site. By 1977 the number of works to the north had increased, a carpark was noted on the southern border of the site and the hospital had again increased in size. The number of works to the north

of the site continued to grow with works also spreading approximately 160m west of the site. This area was now noted as the Roundthorn Industrial Estate and Business Park.

Other than the hospital again increasing in size in 2023, no further changes were noted in the surrounding areas of the site.

A detailed review of the historical development of the surrounding land uses is presented in Appendix C.

2.7 Environmental Database

A commercial database search (provided by Envirocheck) was obtained to provide further information regarding the site and the surroundings. Relevant information and records are summarised below:

Contaminated Land Entries

The database has no contaminated land entries within 500m of the site.

Environmental Permitted Activities

According to the database there are no current Local Authority Integrated Pollution Prevention and Controls. There are 2No. Local Authority Pollution Prevention and Controls within 1000m of the site, details of which are presented hereunder:

Table 2.2: Environmental Permitted Activities

Distance / Direction	Name	Description	Status
132m S	NHS Trust Wythenshawe Hospital	PG5/1 Clinical waste incineration processes under 1 tonne an hour	Authorisation Revoked
709m N	Dresser Rand (Uk) Ltd	PG6/23 Coating of metal and plastic	Authorisation Revoked

Hazardous Substances Sites

According to the database, there are no Control of Major Accident Hazards (COMAH) registered sites, no explosive sites, no Notification of Installations Handling Hazardous Substances (NIHHS) sites and no Planning Hazardous Substances Consents or Enforcements within 500m of the site.

Substantiated Pollution Incident Register

According to the database, there are no substantiated pollution incidents within 500m of the site.

Landfill Sites

According to the Envirocheck Report there are:

-  No BGS Recorded Landfill sites have been noted within 500m of the site.
-  No Historic Landfill sites have been noted within 500m of the site.
-  No Local Authority Recorded Landfill Sites have been noted within 500m of the site.
-  No registered Landfill Sites have been noted within 500m of the site.

Infilled Land

There are no records of Potentially Infilled Land (Non-Water) within 500m of the site.

There are 15No. records of Potentially Infilled Land (Water) within 500m of the site, with 8No. records within 250m, details for which are provided hereunder:

Table 2.3: Infilled Land (Water)

Distance / Direction (<250m)	Use	Year
13m S	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1882
56m E	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1911
112m E	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1938
124m NE	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1954
133m NE	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1954
155m SE	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1938
186m SW	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1954
243m E	Unknown Filled Ground (Pond, marsh, river, stream, dock etc)	1954

Waste Management Facilities

The database has recorded no Registered Waste Treatment or Disposal Sites within 500m of the site.

The database has recorded 1No. Registered Waste Transfer Site within 500m of the site, details of which are provided hereunder.

Table 2.4: Licensed Waste Management Facilities

Distance / Direction (500m)	Operator Name	Authority	Site Category	Licence Status
305m SE	South Manchester University Hospital NHS Trust	Environment Agency - North West Region, South Area	Transfer	Operational as far as is known

Radioactive Materials

According to the Envirocheck Report, there are 16No. authorisations for radioactive substances within 500m of the site, all of which relate to University Hospital of South Manchester NHS Foundation Trust.

Fuel Stations

According to the database, there are no petrol or fuel station entries within 500m of the site.

Contemporary Industrial Land Uses

According to the database, there are 147No. entries located within 500m of the site, with 59No. located within 250m of the site and 1No. located on site the details of the closest is presented hereunder:

Table 2.5: Contemporary Industrial Land Uses

Distance / Direction	Name	Classification	Status
Onsite	Medicines Evaluation Unit	Laboratories	Active

2.8 Historical Contamination Potential

Site

Historical maps have indicated that other than trees, the site was undeveloped until 1898, when a pond was noted to potentially encroach onto the southern border of the site. By 1935, what appeared to be a drain was noted to run through the centre of the site and by 1935 what appeared to be another drain was noted to cut through the south-eastern corner of the site. By 1977 the site was noted to be sloped and a carpark was noted to encroach onto the western portion of the site. No further changes were noted on site until 2023 when the Medicines Evaluation Unit was noted on site.

With the exception of made ground potentially being present on site, together with limited potential for hydrocarbon contamination the potential for significant contamination to have arisen at the site as a result of the current and former usage on site is considered to be low. However, the possibility of contamination albeit likely to be localised cannot be discounted.

Surrounding Area

Although industrial / commercial premises are noted on site and in the surrounding areas of the site, no identifiable significant potentially contaminative activities were identified as having taken place.

Therefore, the potential for off-site sources of contamination to impact the site is considered low.

3 Environmental Setting

3.1 Introduction

Desk-based research of the local geology, hydrogeology, hydrology and ecology was carried out in order to establish the potential for migration of contamination onto or away from the site, and to assess the surface water and groundwater sensitivity of the surrounding area. Information was obtained from a number of sources, namely:

-  Inspection of the British Geological Survey (BGS) GeoIndex Onshore Viewer;
-  Inspection of the MAGIC interactive map service;
-  A review of online web-based information searches;
-  A review of previous site investigation reports pertaining to the site; and,
-  A review of publicly available information.

3.2 Soils Chemistry

The environmental database also presents an estimation of the rural background soil chemistry within the site area.

Table 3.1: Soil Chemistry

Contaminant	Concentration (mg/kg)
Arsenic	<15
Cadmium	<1.8
Chromium	60-90
Lead	<100
Nickel	15-30

Reference to the data presented suggests that the majority of metals concentrations are generally anticipated to be below current Tier 1 Assessment Criteria in relation to human health effects.

3.3 Geology

According to the BGS GeoIndex Onshore Viewer and the relevant British Geological Survey (BGS) Solid and Drift Sheets 98 Stockport (1962) at a scale of 1:50,000 the following geological succession has been identified (Appendix A).

Artificial Ground

There are no records of any artificial ground on-site or within 500m of the site.

Superficial Geology

The superficial drift deposits for the site are noted as Till, Devensian - Clay, sandy, gravelly, silty.

Solid Geology

The solid geology for the site is noted as Bollin Mudstone Member - Mudstone.

Table 3.2: Geology Summary

Strata	Description	Soil / Rock Type
Artificial Ground	On-site No records	N/a
Drift	Till, Devensian	Clay, sandy, gravelly, silty
Solid	Bollin Mudstone Member	Mudstone

Faults

No faults have been identified within the development site boundary. No action is required in respect to foundation design. One fault is noted approximately 490m west of the site.

British Geological Society (BGS) Logs / Records

There are no BGS borehole logs in vicinity of the site to assess geological conditions.

Ground Stability

Table 3.3 below summarises the natural hazards information presented in the Envirocheck Report.

Table 3.3: Potential Natural Hazards

Natural Hazard	Hazard Potential
Shrink - Swell Clays	Very Low
Landslides	Very Low
Soluble Rocks	No Hazard
Compressible Deposits	No Hazard
Collapsible Deposits	Very Low
Running Sands	Very Low

3.4 Coal Mining & Brine Subsidence

The site does not fall within a coal mining area. No further action is required to assess the risks associated with coal mining assets.

3.5 Radon

According to the Envirocheck Report, the site is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protection measures are necessary in the construction of new dwellings or extensions.

3.6 Hydrogeology

Groundwater protection policy uses aquifer designations that are consistent with the Water Framework Directive.

These designations reflect the importance of aquifers not only in terms of groundwater as a resource (drinking water supply) but also their role in supporting surface water flows and wetland ecosystems.

Types of aquifer designations are presented in *Table 3.4*, with the designations assigned to the underlying strata of the site in *Table 3.5* hereunder:

Table 3.4: Aquifer Designations

Designation	Description
Principal Aquifer	Layers of rock or drift deposits that have high intergranular and / or fracture permeability - meaning they usually provide a high level of water storage. They may support water supply and / or river base flow on a strategic scale. In most cases, principal aquifers are aquifers previously designated as major aquifer.
Secondary A Aquifer	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formally classified as minor aquifers.
Secondary B Aquifer	Predominantly lower permeability layers which may store and yield limited amounts of groundwater due to localised features such as fissures, thin permeable horizons and weathering. These are generally the water-bearing parts of the former non-aquifers.
Secondary (Undifferentiated) Aquifer	Cases where it has not been possible to attribute either category A or B to a rock type. In most cases, this means that the layer in question has previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type.
Unproductive Aquifer	Rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow.

Table 3.5: Hydrogeology Summary

Strata	Description	Soil / Rock Type	Designation
Superficial	Till, Devensian	Clay, sandy, gravelly, silty	Secondary Aquifer Undifferentiated
Bedrock	Bollin Mudstone Member	Mudstone	Secondary B Aquifer

The Envirocheck Report indicates that the site is not located within a Groundwater Source Protection Zone (SPZ).

There are no groundwater abstraction points listed in the Envirocheck Report within 2000m of the site.

3.7 Hydrology

The following is also of note:

-  The nearest surface water feature is noted 185m east of the site and is noted to be Mill Brook.
-  There are ten recorded pollution incidents to controlled waters listed in the Envirocheck Report. The nearest is noted as being 141m north of the site, the pollutant was inorganic chemicals (Sodium Hydroxide) with an incident severity of category 3 (minor incident).
-  There are no surface water abstractions listed within the Envirocheck Report within 2000m of the site.
-  There are no biological or chemical quality records within the vicinity of the site.

3.8 Flood Risk

According to the Envirocheck Report, the site is not within 250m of an area at risk from extreme flooding from rivers or sea without defences.

According to the Envirocheck Report, the site is at high risk of flooding from surface water.

According to the BGS Flood GFS Data map, the site is situated within an area that has the potential for groundwater flooding to occur at the surface.

3.9 Sensitive Land Uses

Ecological Receptors

According to the database, there is 1No. type of Sensitive Land Use within 1000m of the site, the details of which are provided below:

 There are 2 Areas of Adopted Green Belt within 1000m of the site. The nearest of which is 370m south-west of the site, the authority for which is Manchester City Council.

Significance of Environmental Setting

The significance of the environmental setting is considered by Sutcliffe Investigations to be as follows:

Table 3.6: Environmental Setting Summary

Environmental Setting	Sensitivity	Rationale
Groundwater	Low	The site is situated in an area of low sensitivity with respect to groundwater resources due to the presence of a Secondary B Aquifer and Secondary Aquifer Undifferentiated. The sensitivity is also reduced by the absence of any abstractions (sensitive or otherwise) within the immediate vicinity of the site.
Surface Water	High	With respect to surface water resources, the site is considered to be located in a high sensitivity setting.
Flood Risk	Low	The site is not within 250m of an area at risk of extreme flooding from rivers or sea without defences.
Sensitive Land Uses	Low	With respect to sensitive land uses such as protected habitats, protected sites, protected buildings and sensitive receptors, the site is considered to be located in a low sensitive setting.

4 Preliminary Qualitative Risk Assessment

4.1 Preliminary Conceptual Site Model (CSM)

A conceptual model is an essential element of any site-specific environmental risk assessment. In this context, they are often simple representations of the hypothesised relationships between sources, pathways and receptors.

For the purpose of this report, a basic conceptual model has been developed based on the principles of LCRM and interpretation of information gathered during the Phase I review. Thus, this allows the identification of potential contaminant linkages and whether these linkages have the potential to comprise significant harm and/or pollution of controlled waters in relation to the site.

Based on this interpretation, the implications for potential liability associated with soil or water contamination at the site can be evaluated.

 **SOURCES** – the identification of contaminants within the soils and groundwater that represent potential pollution sources;

 **PATHWAYS** – the identification of the potential exposure mechanisms and migration pathways from the potential sources; and

 **RECEPTORS** – the identification of the potential receptors that could be sensitive to harm if exposed to these pollution sources.

Collectively, each of these scenarios would be considered a potential pollutant linkage that may require further assessment.

A preliminary conceptual model is presented below (*Table 4.7*) in accordance with the guidance outlined within LCRM.

4.2 Identification of Potential Sources

Based on the information from the desk study, historical maps, published information a summary of potential contaminant sources is provided in *Table 4.1*.

Table 4.1: Potential Sources

Ref.	Potential Sources	Potential Contaminants
S1 (On-site)	Potential Made Ground and Hydrocarbon contamination	All metals, fuel, hydrocarbons and oils and localised ground gas.

S1 (On-site)

Areas of Made Ground are anticipated across the majority of the site associated with the historic use and previous development of the site. Made Ground by its nature may contain contaminative material, most commonly heavy metals, PAHs and asbestos.

Made Ground is not anticipated to be of significant thicknesses capable of generating significant quantities of permanent gases onsite.

Carparking associated with the development area is evident, which may be a source of hydrocarbon contamination.

Hydrocarbon contamination may pose a vapour ground gas risk.

4.3 Potential Exposure Pathways

Exposure pathways are the potential routes and mechanisms by which potential on-site sources could be linked to the identified potential receptors and thereby expose them to potential harm.

The following potential exposure pathways have been identified at the site:

Table 4.2: Potential Exposure Pathways

Ref.	Pathway	Description
P1	Direct contact with potential contaminants.	Dermal absorption, ingestion and inhalation of contaminants via direct contact. Construction workers may come into contact during the site works, however this will be for a short time and therefore limited exposure will occur. PPE can be used and worn as a precaution to reduce the risk.
P2	Ingestion of potential contaminants.	
P3	Inhalation of potential contaminants.	
P4	Leaching and migration of contaminants.	Leaching of possible contaminants could migrate into the underlying Secondary B Aquifer via shallow groundwater. On site drainage is also at risk from shallow contamination, if present.
P5	Vertical and lateral migration of ground gases / vapours.	There is the potential for contaminants to be present on the site, which could generate ground gas & vapours on site.

P1 – P3 (Direct contact)

The site has been considered for an extension to a hospital building.

If the identified contaminant sources are present or have migrated to the site, pathways to the receptors are considered possible.

P4 (Leaching & Migration)

Made Ground as previously discussed within section S1 may contain potentially leachable contaminants.

Historic hydrocarbon spills from car parking onsite are considered possible which could migrate, however, volumes anticipated would be unlikely to be significant to impact controlled waters.

Lateral migration off-site may be possible, dependent on the composition of the Glaciofluvial deposits, more specifically the granular / cohesive content of the lateral continuity of any granular horizons. Such migration is considered possible though unlikely.

Downward migration of contaminants to the Secondary B Aquifer is considered unlikely due to the underlying geology.

P5 (Migration of ground gas / vapours)

It is considered pathway from offsite gas sources migrating to site is unlikely due to the widespread Glacial Till mapped retarding potential migration. Due to a combination of the identified potential sources to be unlikely to be actively producing gas and a likely lack of migration pathways, risks from offsite migration of permanent gases to the site is considered to be low.

Hydrocarbon contamination, if present on-site from onsite or offsite sources, may pose a vapour inhalation risk. Downward migration is considered unlikely due to anticipated cohesive deposits on site, and as such hydrocarbon migration may be perched onsite.

4.4 Potential Receptors

Based on the site's environmental setting and the proposed future end use of the area following redevelopment, the following potential receptors have been identified:

Table 4.3: Potential Receptors

Ref.	Receptor	Description
R1	Current & future site users	Site users; personnel, general workers and maintenance workers,
R2	Construction Workers	Contractors working on the development of the site. Construction workers, maintenance workers or other personnel who may be directly exposed to contaminated materials in the course of their activities).
R3	Controlled Waters	Secondary Aquifer Undifferentiated / Secondary B and on-site drainage
R4	Adjacent Site Users	Adjacent site users. Third-party land (i.e. the possibility of contamination migrating off-site onto third party land via contaminated groundwater, surface water run-off).
R5	Infrastructure / Buried services	Proposed buildings and buried services

NOTE: ground workers (i.e. If the site were redeveloped, any associated activities may bring site personnel and construction workers into contact with potentially contaminative materials, however, it is considered that the risks to workers will be short term and could be controlled by safe working procedures.

4.5 Potential Contaminant Linkages

In order for there to be a plausible contaminant linkage there must be a source, receptor and pathway and a feasible linkage between them (a contaminant linkage). Consequently, even where a contaminant is identified, if there is no pathway for the contamination to reach a receptor, or no receptor then there can be no significant risk and remedial actions are not required.

Central to this risk assessment process is the development of a 'conceptual model'. This is a descriptive and/or pictorial representation of the area of potential contamination, the surrounding environment and the processes acting on the contaminants by which they can move and come into contact with receptors (e.g. by leaching and migration into groundwater).

Production of a conceptual model requires an assessment of risk to be made. Risk is a combination of the likelihood of an event occurring and the magnitude of its consequences.

Therefore, in order to assess risk both the likelihood and the consequences of an event must be taken into account.

This report adopts the methodology for risk evaluation presented in CIRIA report C552 'Contaminated Land Risk Assessment – A Guide to Good Practice', 2001.

The method is qualitative and involves the classification of the following:

-  The magnitude of the potential severity or consequence of the risk occurring (*Table 4.4*);
-  The magnitude of the likelihood or probability of the risk occurring (*Table 4.5*);
-  Once the likelihood of an event occurring and its severity have been classified, a risk category can be assigned (*Table 4.6*).

Table 4.4: Classification of consequence

Classification	Definition
Severe	Acute risks to human health, catastrophic damage to buildings/property, major pollution of controlled waters.
Medium	Chronic risk to human health, pollution of sensitive controlled waters, significant effects on sensitive ecosystems or species, significant damage to buildings or structures.
Mild	Pollution of non-sensitive waters, minor damage to buildings or structures.
Minor	Requirement for protective equipment during site works to mitigate health effects, damage to non-sensitive ecosystems or species.

Table 4.5: Classification of Probability

Classification	Definition
High Likelihood	There is a pollution linkage and an event that either appears 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 pollution 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 pollution 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 a pollution linkage, but circumstances are such that it is improbable that an event would occur even in the very long term.

Table 4.6: Risk Assessment Matrix

Consequence				Probability
Severe	Medium	Mild	Minor	
Very High Risk	High Risk	Moderate Risk	Moderate / Low Risk	
High Risk	Moderate Risk	Moderate / Low Risk	Low Risk	
Moderate Risk	Moderate / Low Risk	Low Risk	Very Low Risk	
Moderate / Low Risk	Low Risk	Very Low Risk	Very Low Risk	Unlikely

Consequence					
Severe	Medium	Mild	Minor		
Low Risk	Very Low Risk	Very Low Risk	Very Low Risk	Negligible Likelihood	

Sutcliffe has devised a conceptual model based on the information obtained to date through the desk-based study and future residential usage of the site. This is detailed in tabular format in *Table 4.7* and pictorially in *Figure 4*.

Table 4.7: Preliminary Risk Evaluation of Potential Contaminant Linkages

1. Hazard Identification	2. Hazard Assessment		3. Risk Estimation		4. Risk Evaluation	5. Action required
Contaminant Source	Pathway	Receptor	Consequence	Probability	Classification	
S1 Potentially contaminated soil on-site	P1 Direct contact with potential contaminants.	R1/2 Site users	Medium	Low	Moderate / Low Risk	It is possible that harm could arise to a designated receptor from an identified hazard. Investigation is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the longer term.
	P2 Ingestion of potential contaminants.	R1/2 Site users	Medium	Low	Moderate / Low Risk	
	P3 Inhalation of potential contaminants.	R1/2 Site users	Severe	Unlikely	Moderate / Low Risk	
	P4 Leaching and migration of contaminants.	R3/5 Secondary B Aquifer	Medium	Low	Moderate / Low Risk	
	P5 Vertical and lateral migration of ground gases / vapours.	R1 Site users	Severe	Unlikely	Moderate / Low Risk	
		R4 Property	Severe	Unlikely	Moderate / Low Risk	
		R4 Property	Severe	Unlikely	Moderate / Low Risk	

5 Conclusions & Recommendations

5.1 Introduction

Sutcliffe Investigations were instructed by Medicines Evaluation Unit, to provide a Phase I PRA report. The purpose of the report is to generate preliminary environmental assessment data for submission with an outline planning application for redevelopment of the site.

This comprised a review of the Phase I PRA data, collection of environmental information and reports undertaken on the site.

5.2 Environmental Risk Assessment Findings

The site is irregular in shape and is bordered by commercial / industrial premises to the north and hospital buildings to the east south and west. The site currently consists of the Medicines Evaluation Unit hospital building. The development history of the site has not identified a significant source of environmental concern, and information contained within the environmental database has not highlighted any major concerns. The site is underlain by a Secondary B Aquifer for the bedrock, and a Secondary Aquifer Undifferentiated for the superficial deposits.

Taking the above into account, it is considered that there is a low potential for significant contamination to be present, however it is considered that localised contamination that may represent a risk to long term human health and also with the potential for leaching of contaminants into controlled waters may be present. Consequently, the environmental risk setting for the site is considered to be low.

5.3 Classification & Land Use Risk

The site is irregular in shape, 0.96ha in area and can be accessed via Southmoor Road to the south of the site. The site is relatively flat and comprises the current multi-story medicines evaluation unit with designated hardstanding carparking on the southern and western portions. The proposed extension area comprises an overflow carpark made up of hardstanding and compacted gravel.

Historical maps initially indicate that off-site the surrounding land comprised fields, ponds, farms, brooks, a smithy, sewage works, hospital buildings, residential properties, works, nurseries and gardens.

The classification of risk is as follows:

Table 5.1: Land Use Risk Classification

Class	Description
Class 1	Potential for High levels of contamination and migration of contamination off the site.
Class 2	Potential for Medium levels of contamination and migration of contamination off site.
Class 3	Potential for Low levels of contamination and migration of contamination off site.
Class 4	Potential for limited contamination.

The Phase I PRA has not highlighted significant areas of concern and therefore, the site is deemed to be Class 3 – Low Risk.

5.4 Geotechnical Uncertainty

Although unlikely, the potential for relic foundations and obstructions should not be discounted.

5.5 Conclusions & Recommendations

Based on the findings of the Phase I PRA review, Sutcliffe Investigations do not consider there to be any identifiable significant environmental issues regarding the site. However, there is limited information of the ground for geotechnical properties and as such we would therefore recommend the following sequential works are undertaken:

-  Submission of this Phase I PRA Report for the benefit of validating the outline planning application.
-  Commission a Phase II Ground Investigation designed to discharge any contaminated land conditions that may be assigned to the site and allow the design of economic foundation solutions.
-  Commission a Flood Risk Assessment

Appendix A – Envirocheck Report (Report Reference: 323879989-1-1)

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

323879989_1_1

Customer Reference:

33631LG

National Grid Reference:

380640, 388200

Slice:

A

Site Area (Ha):

0.96

Search Buffer (m):

1000

Site Details:

Medicines Evaluation Unit Ltd
The Langley Building
Southmoor Road
MANCHESTER
M23 9QZ

Client Details:

MR W Baldwin
Sutcliffe Projects Ltd
18-20 Harrington Street
Liverpool
L2 9QA

Report Section	Page Number
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Waste	13
Hazardous Substances	-
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Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			4	5
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 3		2		
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 3		1		1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4		Yes		
Pollution Incidents to Controlled Waters	pg 4		2	2	6
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 6		9	7	2
River Quality	pg 8			1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 9	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 9		4	9	16

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 13		2	2	1
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 14		8	7	38
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 17			1	
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 18	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 18	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
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 19	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 19	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
Industrial Land Use					
Contemporary Trade Directory Entries	pg 20	1	59	87	54
Fuel Station Entries					
Points of Interest - Commercial Services	pg 38		17	45	24
Points of Interest - Education and Health	pg 45		4		
Points of Interest - Manufacturing and Production	pg 46		2	7	5
Points of Interest - Public Infrastructure	pg 47				4
Points of Interest - Recreational and Environmental	pg 47				7
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
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Areas of Adopted Green Belt	pg 49			2	
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (N)	0	1	380642 388204
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	70	1	380642 388100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (E)	217	1	380950 388204
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	220	1	380550 387950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	239	1	380950 388300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	261	1	380800 388500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	348	1	380950 388500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	452	1	380100 388200
1	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Maple Drive Ps, Off Bowness Road, Timperley, Cheshire Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982475 Permit Version: 1 Effective Date: 25th January 1996 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Mersey Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A12NE (W)	439	2	380140 388335
1	Discharge Consents Operator: Barratt Manchester Ltd Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Bowness Road Ps Barratt Res Development, Off Bowness Road, Timperley, Cheshire Authority: Environment Agency, North West Region Catchment Area: Upper Mersey Reference: 016992475 Permit Version: 1 Effective Date: 21st May 1992 Issued Date: Not Supplied Revocation Date: 25th January 1996 Discharge Type: Storm /emergency overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Mersey Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A12NE (W)	440	2	380140 388340
2	Discharge Consents Operator: Chapel House Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Chapel House Stp, Dobbinets Lane, Baguley, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016990412 Permit Version: 1 Effective Date: 28th February 1983 Issued Date: Not Supplied Revocation Date: 7th June 1991 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Fairywell Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	448	2	380300 387800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: R.H. Dean Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: 10 & 12 Dobbinetts Lane, Baguley, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 0170/1315 Permit Version: 1 Effective Date: 2nd November 1970 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Fairywell Brook Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	452	2	380300 387795
3	Discharge Consents Operator: Mr Dm Tomlimson Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: 8 Dobbinetts La, Baguley, Manchester, Lancashire, M23 9nb Authority: Environment Agency, North West Region Catchment Area: Red/Baguley/Sinderland Brook Reference: 01m/802 Permit Version: 1 Effective Date: 11th July 1965 Issued Date: 11th July 1965 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unknown Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	540	2	380250 387722
4	Discharge Consents Operator: John & Joan Moore Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: 16 Dobbinetts Lane, Baguley, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991282 Permit Version: 1 Effective Date: 22nd June 1988 Issued Date: Not Supplied Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Fairywell Brook Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	670	2	380200 387600
5	Discharge Consents Operator: Belinda Ann Carter, Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: 2 Model Cottages Stp Brooke Drive, Hale, Altrincham, Greater Manchester, Wa15 7tt Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 0170/1242 Permit Version: 1 Effective Date: 20th May 1970 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Fairywell Brook Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A12NW (W)	687	2	379900 388400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: John Moore Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: 16 Dobbinets Lane, Baguley, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991144 Permit Version: 1 Effective Date: 18th May 1987 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Fairywell Brook Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A8SW (S)	687	2	380400 387500
7	Discharge Consents Operator: Helen Jackson Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: 18 Dobbinets Lane, Baguley, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991342 Permit Version: 1 Effective Date: 30th March 1990 Issued Date: Not Supplied Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Fairywell Brook Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	758	2	380010 387640
8	Integrated Pollution Prevention And Control Name: Centrica Business Solutions Uk Limited Location: Wythenshaw Hospital, University Hospital Of South Manchester, Wythenshaw Hospital, Southmoor Road, Wythenshaw, Manchester, M23 9LT Authority: Environment Agency, North West Region Permit Reference: SP3708BX Original Permit Ref: Wp3906pp Effective Date: 2nd October 2020 Status: Effective Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 25A (a) Activity Description: New Medium Combustion Plant Primary Activity: Y	A13SW (S)	233	2	380598 387938
8	Integrated Pollution Prevention And Control Name: Centrica Business Solutions Uk Limited Location: Wythenshaw Hospital, UNIVERSITY HOSPITAL OF SOUTH MANCHESTER, Wythenshaw Hospital, Southmoor Road, Wythenshaw, Manchester, M23 9LT Authority: Environment Agency, North West Region Permit Reference: WP3906PP Original Permit Ref: Wp3906pp Effective Date: 28th November 2019 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 25A (a) Activity Description: New Medium Combustion Plant Primary Activity: Y	A13SW (S)	233	2	380598 387938
9	Local Authority Pollution Prevention and Controls Name: Nhs Trust Wythenshaw Hospital Location: Wythenshaw Hospital, Southmoor Road, MANCHESTER, Lancashire, M23 9LT Authority: Manchester City Council, Environmental Health Department Permit Reference: 07/91 Dated: 14th November 1991 Process Type: Local Authority Air Pollution Control Description: PG5/1 Clinical waste incineration processes under 1 tonne an hour Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A13SW (S)	132	3	380597 388039

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Local Authority Pollution Prevention and Controls Name: Dresser Rand (Uk) Ltd Location: Southmoor Road, Roundthorn Industrial Estate, MANCHESTER, Lancashire, M23 9LH Authority: Manchester City Council, Environmental Health Department Permit Reference: 65/94 Dated: 28th January 1994 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A18NW (N)	709	3	380508 388942
	Nearest Surface Water Feature	A13SE (E)	185	-	380917 388187
11	Pollution Incidents to Controlled Waters Property Type: Transport, Storage, Communications: Transport Depots / Cargo Handling Location: P&F Distributions, Tilson Road, Roundthorne Industrial Estate, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Inorganic Chemicals : Sodium Hydroxide Note: Not Supplied Incident Date: 22nd November 1999 Incident Reference: 34137 Catchment Area: Red / Baguley / Sinderland Brook Receiving Water: Freshwater Stream/River Cause of Incident: Accident Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (N)	141	2	380700 388400
12	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident - Static Site Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Other Organic Note: Mill Brook; Organophosphate Incident Date: 15th November 1993 Incident Reference: 93512136 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	168	2	380900 388200
13	Pollution Incidents to Controlled Waters Property Type: Medical Premises: Hospitals Location: Fairywell Brook, Rear of Esher Road, Off Brooklands Road, SALE, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Diesel Fuels Note: Not Supplied Incident Date: 27th September 1999 Incident Reference: 32791 Catchment Area: Red / Baguley / Sinderland Brook Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A8NE (S)	374	2	380700 387800
14	Pollution Incidents to Controlled Waters Property Type: Connection To Surface Drains Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Fairywell Brook Incident Date: 13th November 1995 Incident Reference: 95512791 Catchment Area: Sinderland Brook Receiving Water: Not Given Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	499	2	380100 388400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Pollution Incidents to Controlled Waters Property Type: Metal industry Location: Oil On Mill Brook, Roundthorn Industrial Estate, WYTHENSHAW Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 4th August 1998 Incident Reference: SO981486 Catchment Area: Manchester Ship Canal Receiving Water: Freshwater Stream/River Cause of Incident: Poor/Inadequate Maintenance Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	515	2	380400 388695
15	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Baguley Area, TIMPERLEY Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Oil In Brook Incident Date: 17th December 1998 Incident Reference: SO982185 Catchment Area: Sinderland Brook Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	520	2	380400 388700
16	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Other Oil Note: Mill Brook Incident Date: 23rd January 1994 Incident Reference: 94510165 Catchment Area: Sinderland Brook Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	560	2	380300 388700
17	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Mill Brook Incident Date: 10th February 1995 Incident Reference: 95510271 Catchment Area: Sinderland Brook Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	696	2	380200 388800
18	Pollution Incidents to Controlled Waters Property Type: Boats/Ships Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Found Incident Date: 24th April 1994 Incident Reference: 94510772 Catchment Area: Sinderland Brook Receiving Water: Groundwater Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	722	2	379900 388500
19	Pollution Incidents to Controlled Waters Property Type: Connection To Surface Drains Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Other Sewage Note: Fairywell Brook; Wrong Connections Incident Date: 8th November 1995 Incident Reference: 95512746 Catchment Area: Sinderland Brook Receiving Water: Not Given Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	769	2	379900 388600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, Southmoor Road, MANCHESTER, M23 9LT Authority: Environment Agency, North West Region Permit Reference: Bz2800 Dated: 28th June 2005 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13SW (S)	132	2	380598 388039
20	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, Southmoor Road, MANCHESTER, Lancashire, M23 9LT Authority: Environment Agency, North West Region Permit Reference: Bw5829 Dated: 1st December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13SW (S)	132	2	380598 388039
20	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, South Moor Road, MANCHESTER, Lancashire, M23 9LT Authority: Environment Agency, North West Region Permit Reference: Bm4872 Dated: 10th December 2001 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Substantial variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13SW (S)	132	2	380598 388039
20	Registered Radioactive Substances Name: South Manchester University Hospitals Nhs Trust Location: Wythenshawe Hospital, South Moor Road, MANCHESTER, Lancashire, M23 9LT Authority: Environment Agency, North West Region Permit Reference: BH5498 Dated: 19th January 2000 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is not the subject of an authorisation, or an application for an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13SW (S)	132	2	380598 388039
20	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, Southmoor Road, MANCHESTER, Greater Manchester, M23 9LT Authority: Environment Agency, North West Region Permit Reference: AB9771 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13SW (S)	133	2	380598 388038
20	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, Southmoor Road, MANCHESTER, Lancashire, M23 9LT Authority: Environment Agency, North West Region Permit Reference: AU5831 Dated: 15th May 1996 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13SW (S)	137	2	380598 388034

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, Southmoor Road, MANCHESTER, Greater Manchester, M23 9LT Authority: Environment Agency, North West Region Permit Reference: AO4496 Dated: 30th September 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13SW (S)	137	2	380598 388034
21	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, Southmoor Road, Wythenshawe, Manchester, M23 9LT Authority: Environment Agency, North West Region Permit Reference: CB2016 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied Status: Application has been determined by the EA Positional Accuracy: Automatically positioned to the address	A13SW (S)	233	2	380598 387938
21	Registered Radioactive Substances Name: University Hospital Of South Manchester Nhs Foundation Trust Location: Wythenshawe Hospital, Southmoor Road, Wythenshawe, Manchester, M23 9LT Authority: Environment Agency, North West Region Permit Reference: CB1982 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied Status: Application has been determined by the EA Positional Accuracy: Automatically positioned to the address	A13SW (S)	233	2	380598 387938
22	Registered Radioactive Substances Name: Micromass Uk Ltd Location: Floats Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LZ Authority: Environment Agency, North West Region Permit Reference: Bw5985 Dated: 1st December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	2	380332 387851
22	Registered Radioactive Substances Name: Micromass UK Ltd Location: Floats Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LZ Authority: Environment Agency, North West Region Permit Reference: AY6376 Dated: 19th June 1997 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	2	380332 387851
22	Registered Radioactive Substances Name: Micromass UK Ltd Location: Floats Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LZ Authority: Environment Agency, North West Region Permit Reference: AY6384 Dated: 19th June 1997 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	2	380332 387851
22	Registered Radioactive Substances Name: Micromass Uk Ltd Location: Floats Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LZ Authority: Environment Agency, North West Region Permit Reference: AQ1650 Dated: 11th April 1995 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	2	380332 387851

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Registered Radioactive Substances Name: Micromass Uk Ltd Location: Floats Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LZ Authority: Environment Agency, North West Region Permit Reference: AK5091 Dated: 24th May 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	2	380332 387851
22	Registered Radioactive Substances Name: Micromass Uk Ltd Location: Floats Road, MANCHESTER, M23 9LZ Authority: Environment Agency, North West Region Permit Reference: AK5067 Dated: 31st March 1991 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Authorisation under RSA dated pre April 1991 Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	2	380332 387851
22	Registered Radioactive Substances Name: Micromass Uk Ltd Location: Floats Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LZ Authority: Environment Agency, North West Region Permit Reference: AK5083 Dated: 31st March 1991 Process Type: Authorisation under S14 RSA for the accumulation of Radioactive waste (was RSA60 S6) Description: Registration under the Act of an open source which is also the subject of an authorisation dated pre April 1991 Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	2	380332 387851
23	Registered Radioactive Substances Name: Magnox Electric Ltd Location: Technology Division, Timpson Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LL Authority: Environment Agency, North West Region Permit Reference: AG2901 Dated: 27th October 1992 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A18NW (N)	986	2	380371 389189
23	Registered Radioactive Substances Name: Magnox Electric Ltd Location: Technology Division, Timpson Road, Wythenshawe, MANCHESTER, Greater Manchester, M23 9LL Authority: Environment Agency, North West Region Permit Reference: AK1258 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A18NW (N)	986	2	380371 389189
	River Quality Name: Fairywell Bk GQA Grade: River Quality B Reach: Qsl At Whitecarr Lane To Sinderland Bk Estimated Distance (km): 4.3 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A12SE (W)	379	2	380173 388145

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Secondary Superficial Aquifer - Low Vulnerability Classification: Low Combined Vulnerability: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: <3m Thickness: Low Superficial Recharge: Low	A13SW (N)	0	4	380642 388204
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	A13SW (N)	0	4	380642 388204
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SW (N)	0	4	380642 388204
	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				
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 717.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A13NE (NE)	88	5	380751 388330
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A13SE (E)	185	5	380917 388187
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A13SE (E)	190	5	380921 388178
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A13SE (E)	205	5	380935 388170

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: Underground Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A13SE (E)	255	5	380971 388109
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A13SE (E)	260	5	380975 388105
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 82.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A13SE (E)	264	5	380978 388103
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	345	5	381046 388057
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1630.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fairywell Brook Catchment Name: Mersey Primacy: 1	A12SE (W)	398	5	380154 388176
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: Underground Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	416	5	381112 388030
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 246.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	421	5	381119 388032
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 122.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NE (SW)	465	5	380293 387784
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A18SW (NW)	488	5	380374 388655

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.3 Watercourse Level: Underground Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A18SW (NW)	549	5	380324 388700
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A18SW (NW)	565	5	380312 388712
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 494.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A17SE (NW)	574	5	380302 388717
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NW (SE)	576	5	381160 387815
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A9NW (SE)	577	5	381164 387817
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.5 Watercourse Level: Underground Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A9NW (SE)	618	5	381207 387803
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.6 Watercourse Level: Underground Permanent: True Watercourse Name: Fairyle Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	640	5	380173 387654
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 242.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A9NW (SE)	650	5	381231 387783
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SW (S)	668	5	380498 387504

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 449.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fairywell Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	700	5	380129 387612
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: Underground Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A9NW (SE)	818	5	381295 387606
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Mill Brook Catchment Name: Mersey Primacy: 1	A9NW (SE)	824	5	381297 387600
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fairywell Brook Catchment Name: Mersey Primacy: 1	A8SW (S)	876	5	380370 387313
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 256.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fairywell Brook Catchment Name: Mersey Primacy: 1	A8SW (S)	906	5	380454 387270
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SW (S)	950	5	380326 387247
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SW (S)	957	5	380322 387241

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	Licensed Waste Management Facilities (Locations) Licence Number: 120461 Location: Banico House, Tilson Road, Manchester, M23 9GF Operator Name: SE RECYCLING LTD Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: WEEE treatment facility Licence Status: Issued Issued: 24th September 2021 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	29	2	380615 388257
54	Licensed Waste Management Facilities (Locations) Licence Number: 120175 Location: UNIT H2, ENNIS CLOSE, Manchester, M23 9LE Operator Name: PORTABLE BATTERY RECYCLING LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: WEEE treatment facility Licence Status: Issued Issued: 30th September 2020 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	241	2	380379 388365
55	Licensed Waste Management Facilities (Locations) Licence Number: 53585 Location: Southmoor Road, Wythenshawe, Manchester, M23 9LT Operator Name: South Manchester University Hospitals N H S Trust Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Clinical Waste Transfer Stations Licence Status: Surrendered Issued: 25th September 1996 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 16th November 2004 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (S)	274	2	380701 387901
56	Licensed Waste Management Facilities (Locations) Licence Number: 120455 Location: Unit 1 Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Operator Name: PORTABLE BATTERY RECYCLING LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: WEEE treatment facility Licence Status: Issued Issued: 24th September 2021 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SE (W)	361	2	380192 388205

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Licensed Waste Management Facilities (Locations) Licence Number: 404187 Location: 11 Caldey Road, Roundthorn Industrial Estate, Wythenshawe, Manchester, M23 9LF Operator Name: Amey L G Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Modified Issued: 14th February 2018 Last Modified: 2nd September 2019 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	545	2	380184 388600
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	380642 388204
	Local Authority Landfill Coverage Name: Trafford Metropolitan Borough Council - Has not been able to supply Landfill data		398	7	380154 388176
58	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1882	A13SE (S)	13	-	380651 388159
59	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1911	A13SE (E)	56	-	380785 388180
60	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13SE (E)	112	-	380826 388137
61	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A13NE (NE)	124	-	380830 388285
62	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A13NE (NE)	133	-	380810 388331
63	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13SE (SE)	155	-	380785 388054
64	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A13SW (SW)	186	-	380465 388005
65	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A13SE (E)	243	-	380959 388113
66	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13SW (S)	279	-	380628 387892
67	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13SW (SW)	314	-	380383 387905
68	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A18SW (N)	320	-	380597 388562
69	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8NW (S)	368	-	380493 387806
70	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8NW (S)	394	-	380559 387776
71	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A18SW (N)	446	-	380630 388700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
72	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1899	A18SE (N)	448	-	380752 388704
73	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1899	A12NE (W)	533	-	380025 388256
74	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8NW (S)	558	-	380567 387612
75	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8NW (S)	610	-	380615 387561
76	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8NE (S)	625	-	380695 387548
77	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1882	A17SE (NW)	632	-	380266 388764
78	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8SE (S)	693	-	380900 387522
79	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8SE (S)	702	-	380863 387500
80	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1882	A19SW (NE)	704	-	381261 388683
81	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (NE)	725	-	380963 388934
82	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A9NW (SE)	748	-	381188 387606
83	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	755	-	380871 388994
84	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	757	-	380851 389000
85	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1899	A9SW (SE)	781	-	381063 387492
86	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A18NW (N)	786	-	380537 389028
87	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A17NE (NW)	800	-	380252 388943
88	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A18NE (N)	811	-	380643 389068
89	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A14SE (E)	817	-	381540 388074
90	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14NE (E)	838	-	381523 388478
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A7NW (SW)	853	-	379813 387744
92	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A14SE (E)	862	-	381594 388195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8SE (S)	864	-	380795 387319
94	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	867	-	380817 389117
95	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1882	A19SW (NE)	870	-	381301 388886
96	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8SE (S)	870	-	380672 387302
97	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8SW (S)	874	-	380590 387296
98	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A9NE (SE)	886	-	381443 387670
99	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A17NE (NW)	893	-	380102 388971
100	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8SW (S)	907	-	380337 387289
101	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A9NE (E)	908	-	381563 387833
102	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14SE (E)	909	-	381642 388171
103	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A12SW (W)	921	-	379642 388029
104	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A8SW (S)	929	-	380306 387274
105	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A7SE (SW)	930	-	380123 387345
106	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	933	-	380957 389156
107	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A7SE (S)	957	-	380288 387250
108	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A9NE (SE)	965	-	381557 387698
109	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1882	A9SW (SE)	996	-	381226 387335
110	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	A7SE (SW)	999	-	380002 387336

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	Registered Waste Transfer Sites Licence Holder: South Manchester Univ.Hosp.N.H.S Trust Licence Reference: 01161 Site Location: Wythenshawe Hospital, Southmoor Road, WYTHENSHAW, Greater Manchester, M23 9LT Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st September 1996 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Animal Carcasses/Parts Thereof Clin. Waste Grps Aa,B,C,B,C,D,E Max.Waste Permitted By Licence Prohibited Waste: Explosive Waste Pressurised Wastes Or Containers Waste In Drums Waste N.O.S. Waste Reacts Violently With Water	A13SE (SE)	305	2	380800 387900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SW (N)	0	1	380642 388204
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (N)	0	1	380642 388204
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A13NW (W)	201	1	380375 388285
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A14NW (E)	373	1	381088 388315
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A18SE (NE)	512	1	380883 388737
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A19SW (NE)	790	1	381280 388794
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (N)	0	1	380642 388204
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (N)	0	1	380642 388204
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (N)	0	1	380642 388204
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (N)	0	1	380642 388204
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (N)	0	1	380642 388204
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	64	1	380754 388292
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (N)	0	1	380642 388204
	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	A13SW (N)	0	1	380642 388204
	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	A13SW (N)	0	1	380642 388204

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	Contemporary Trade Directory Entries Name: Medicines Evaluation Unit Location: The Langley Building, Southmoor Road, Manchester, M23 9QZ Classification: Laboratories Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (S)	0	-	380641 388201
113	Contemporary Trade Directory Entries Name: S E Recycling Ltd Location: Unit C, Banico House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	15	-	380611 388240
113	Contemporary Trade Directory Entries Name: Banico Controls Ltd Location: Unit 2, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	16	-	380626 388248
113	Contemporary Trade Directory Entries Name: John Crane Uk Ltd Location: Tilson Rd, Roundthorn Indust Est, Wythenshawe, Manchester, M23 9PH Classification: Seals Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	54	-	380604 388280
113	Contemporary Trade Directory Entries Name: Uti Warehousing & Distribution (Uk) Ltd Location: Tilson Rd, Roundthorn Ind Est, Manchester, M23 9GF Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	55	-	380622 388288
113	Contemporary Trade Directory Entries Name: I S P (Gb) Co Ltd Location: Tilson Rd, Wythenshawe, Manchester, M23 9PH Classification: Chemicals & Allied Products Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	55	-	380592 388276
114	Contemporary Trade Directory Entries Name: Lemantech Import & Export Company Ltd Location: Premium House, 1 Tilson Road, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9GF Classification: Knitting Yarn Manufacturers & Wholesalers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	33	-	380711 388290
114	Contemporary Trade Directory Entries Name: Mitchell Dever Tyre Services Ltd Location: Tilson rd, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9GF Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	33	-	380711 388290
115	Contemporary Trade Directory Entries Name: P R G Powerhouse Location: UNIT 1&2, Tilson Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9GF Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	55	-	380633 388292
115	Contemporary Trade Directory Entries Name: Barry & Wilkinson Tyres Ltd Location: Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	90	-	380651 388337
115	Contemporary Trade Directory Entries Name: Bee Cabinets Ltd Location: Unit 6, Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Classification: Kitchen Furniture Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	96	-	380608 388327

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	Contemporary Trade Directory Entries Name: Manchester Marble Ltd Location: Unit 20, Sidcup Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9PH Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	121	-	380620 388358
116	Contemporary Trade Directory Entries Name: Gs Handling Solutions Location: Pennine House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Materials Handling Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	91	-	380508 388279
116	Contemporary Trade Directory Entries Name: Fixings Delivery Location: Unit 6, Catford Road, Roundthorn Industrial Estate, MANCHESTER, M23 9LR Classification: Nuts, Bolts & Fixings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	116	-	380505 388307
117	Contemporary Trade Directory Entries Name: Skymart Worldwide Ltd Location: Skymart House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9WR Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	106	-	380711 388364
117	Contemporary Trade Directory Entries Name: Skymart Worldwide Location: Skymart House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9WR Classification: Airfreight Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	106	-	380711 388364
117	Contemporary Trade Directory Entries Name: Bdhl Location: Skymart House, Tilson Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9WR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	106	-	380711 388364
118	Contemporary Trade Directory Entries Name: Nordisk Aviation Products Ltd Location: 20 Tilson Rd, Roundthorn Ind Est, Manchester, M23 9GF Classification: Aviation Engineers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	114	-	380764 388353
118	Contemporary Trade Directory Entries Name: W T Logistics Ltd Location: Unit 5, Tilson Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9GF Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	132	-	380782 388361
118	Contemporary Trade Directory Entries Name: Total Tyre Solutions Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9GF Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	159	-	380772 388400
118	Contemporary Trade Directory Entries Name: Waco Glass Ltd Location: Embassy House, Ledson Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9GP Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	159	-	380772 388400
119	Contemporary Trade Directory Entries Name: Newall Green Couriers Location: Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	116	-	380594 388343

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
119	Contemporary Trade Directory Entries Name: Quest Air Freight Location: Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Classification: Airfreight Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	116	-	380594 388343
119	Contemporary Trade Directory Entries Name: Neil Collis Transport Location: Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	116	-	380594 388343
119	Contemporary Trade Directory Entries Name: T H Transport Location: Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	116	-	380594 388343
119	Contemporary Trade Directory Entries Name: Tilar (Uk) Ltd Location: Unit 5, Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	116	-	380594 388343
120	Contemporary Trade Directory Entries Name: Rubber Crumb Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9GF Classification: Tyre Disposal Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (W)	138	-	380445 388281
120	Contemporary Trade Directory Entries Name: Ufs Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9GF Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (W)	138	-	380445 388281
120	Contemporary Trade Directory Entries Name: Emo Air Cargo (Uk) Ltd Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	139	-	380444 388282
120	Contemporary Trade Directory Entries Name: Farr Transport Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	139	-	380444 388282
121	Contemporary Trade Directory Entries Name: Trilogy Freight Location: Floats Road, Manchester, Greater Manchester, M23 9NJ Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A13SW (W)	159	-	380393 388168
121	Contemporary Trade Directory Entries Name: Float Glass Industries Location: Floats Rd, Manchester, Lancashire, M23 9NJ Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (W)	159	-	380393 388178
121	Contemporary Trade Directory Entries Name: Kerry Logistics Location: Unit B2 Ennis Close, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9GP Classification: Airfreight Services Status: Active Positional Accuracy: Manually positioned to the address or location	A13SW (W)	196	-	380357 388191

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
122	Contemporary Trade Directory Entries Name: Senator International Location: Floats Road Unit 1, Manchester, M23 9NJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (W)	160	-	380402 388236
123	Contemporary Trade Directory Entries Name: I V S Location: Wythenshawe Hospital, Southmoor Road, Manchester, M23 9LT Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	166	-	380606 388005
123	Contemporary Trade Directory Entries Name: Wythenshawe Hospital Location: Wythenshawe Hospital, Southmoor Road, Manchester, M23 9LT Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	166	-	380606 388005
123	Contemporary Trade Directory Entries Name: University Hospital Of South Manchester Location: Research and Teaching Centre University of Manchester, Wythenshawe Hospital, Floats Road, Manchester, M23 9LT Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	166	-	380606 388005
124	Contemporary Trade Directory Entries Name: Rapid Cargo Uk Ltd Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	170	-	380848 388341
124	Contemporary Trade Directory Entries Name: A F S Location: Unit 3, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	187	-	380861 388352
124	Contemporary Trade Directory Entries Name: Alpha Printing & Marketing Location: Unit 3, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	187	-	380861 388352
124	Contemporary Trade Directory Entries Name: Graingers Location: Tilson Rd, Roundthorn Indust Est, Manchester, M23 9GF Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	196	-	380846 388389
125	Contemporary Trade Directory Entries Name: Worldwide Cargo Services (Uk) Ltd Location: Suite 1a, Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (N)	172	-	380632 388418
125	Contemporary Trade Directory Entries Name: The Window Outlet Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Window Frames - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (N)	172	-	380632 388418
125	Contemporary Trade Directory Entries Name: Tycon Containers Group Ltd Location: Ledson Rd, Roundthorn Ind Est, Manchester, M23 9LP Classification: Container Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	203	-	380642 388454

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
126	Contemporary Trade Directory Entries Name: Schenker Ltd Location: International House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	175	-	380555 388391
127	Contemporary Trade Directory Entries Name: Assembly Contracts Ltd Location: Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	193	-	380504 388389
128	Contemporary Trade Directory Entries Name: Air & Cargo Services Ltd Location: Trilogy Building, Floats Road, Manchester, Greater Manchester, M23 9NJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (W)	196	-	380368 388102
128	Contemporary Trade Directory Entries Name: Hay World Cargo Ltd Location: Floats Road, Manchester, Greater Manchester, M23 9NJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (W)	196	-	380368 388102
128	Contemporary Trade Directory Entries Name: Toll Global Forwarding Location: Floats Road, Manchester, Greater Manchester, M23 9NJ Classification: Freight Forwarders Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13SW (W)	196	-	380368 388102
128	Contemporary Trade Directory Entries Name: Quickest Freight Location: Floats Rd, Manchester, Lancashire, M23 9NJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	200	-	380380 388068
129	Contemporary Trade Directory Entries Name: Cargo Overseas Location: Floats Road, Manchester, M23 9NJ Classification: Cargo Handling Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	204	-	380410 388343
129	Contemporary Trade Directory Entries Name: Concordia International Forwarding Ltd Location: Unit J2, Caldey Road, Roundthorn Industrial Estate, MANCHESTER, M23 9GE Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	213	-	380374 388311
129	Contemporary Trade Directory Entries Name: Automania Car & Commercial Ltd Location: Unit H3, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	228	-	380374 388337
129	Contemporary Trade Directory Entries Name: Portable Battery Recycling Ltd Location: Unit H3, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	228	-	380374 388337
129	Contemporary Trade Directory Entries Name: Far Logistics Bradford Ltd Location: Unit B1, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	233	-	380352 388312

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
130	Contemporary Trade Directory Entries Name: J N Nichols (Vimto) Plc Location: Ledson Rd, Roundthorn Indust Est, Manchester, M23 9NL Classification: Soft Drinks - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	221	-	380562 388442
130	Contemporary Trade Directory Entries Name: Edenair Cargo Ltd Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Cargo Handling Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	251	-	380564 388476
130	Contemporary Trade Directory Entries Name: Cargo Overseas Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	251	-	380564 388476
130	Contemporary Trade Directory Entries Name: Maid2clean Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	251	-	380564 388476
130	Contemporary Trade Directory Entries Name: Baguley Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	251	-	380564 388476
130	Contemporary Trade Directory Entries Name: Norman Global Logistics Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	260	-	380562 388484
130	Contemporary Trade Directory Entries Name: T F S Cargo Services Ltd Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	260	-	380562 388484
130	Contemporary Trade Directory Entries Name: Aztek International Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, MANCHESTER, M23 9GP Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	260	-	380562 388484
130	Contemporary Trade Directory Entries Name: Kwik Print Location: Ledson Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9GP Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (N)	260	-	380562 388484
131	Contemporary Trade Directory Entries Name: Rolinx Plastics Co Ltd Location: Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9WP Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	230	-	380651 388483
132	Contemporary Trade Directory Entries Name: Wythenshawe Hospital Location: Wythenshawe Hospital, Southmoor Road, Manchester, M23 9LT Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (S)	233	-	380598 387938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
133	Contemporary Trade Directory Entries Name: James Cargo Services Ltd Location: Unit H1, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	247	-	380380 388375
134	Contemporary Trade Directory Entries Name: Brammer Location: Claverton Court, Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9NE Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	250	-	380342 388034
134	Contemporary Trade Directory Entries Name: Andrews Air Conditioning Location: Claverton Road, Roundthorn Industrial Estate, MANCHESTER, M23 9FT Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	277	-	380304 388047
135	Contemporary Trade Directory Entries Name: My Protein Location: Unit C, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	280	-	380272 388180
136	Contemporary Trade Directory Entries Name: Hi-Power Hydraulics Ltd Location: Unit D2, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	285	-	380272 388231
136	Contemporary Trade Directory Entries Name: Langley Projects Ltd Location: Unit E, Ennis Close, Manchester, M23 9LE Classification: Steel Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	286	-	380278 388259
137	Contemporary Trade Directory Entries Name: Printguide Ltd Location: Southmoor Road, Roundthorn Industrial Estate, Manchester, M23 9NR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	289	-	380777 388537
138	Contemporary Trade Directory Entries Name: A J Smyth Location: Coldfield Dr, Roundthorn Ind Est, Manchester, Lancashire, M23 9GG Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (N)	289	-	380696 388548
138	Contemporary Trade Directory Entries Name: Sandburne Roofing & Flooring Co Ltd Location: Coldfield Drive, Roundthorn Industrial Estate, Manchester, M23 9GG Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	319	-	380729 388576
139	Contemporary Trade Directory Entries Name: Geodis Location: Unit G, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	299	-	380282 388318
139	Contemporary Trade Directory Entries Name: Unilode Aviation Solutions Location: Unit F2, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Container Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	299	-	380282 388318

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	Contemporary Trade Directory Entries Name: Manchester Packing Services Location: Unit H1, Ennis Cl, Roundthorn Ind Est, Manchester, Lancashire, M23 9LE Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NE (W)	299	-	380282 388318
139	Contemporary Trade Directory Entries Name: Saints Transport Location: Unit F2, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	300	-	380283 388321
140	Contemporary Trade Directory Entries Name: Manplas Ltd Location: COLDFIELD DRIVE, MANCHESTER, M23 9GG Classification: Plastics - Vacuum Forming Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	305	-	380676 388563
141	Contemporary Trade Directory Entries Name: Johnsons Cleaners Location: Timpson House, Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9TT Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	308	-	380338 387949
142	Contemporary Trade Directory Entries Name: Ellard Location: Ellard House, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WB Classification: Automation Systems & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	320	-	380341 388439
142	Contemporary Trade Directory Entries Name: Cargo Overseas Location: Sanderson House, Floats Road, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9WB Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	320	-	380341 388439
142	Contemporary Trade Directory Entries Name: Dbc Location: Denmark House, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WB Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	320	-	380341 388439
143	Contemporary Trade Directory Entries Name: Cladding Fabrications Ltd Location: Chesterfield Works, Dallimore Road, Roundthorn Industrial Estate, MANCHESTER, M23 9NX Classification: Cladding Suppliers & Installers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	320	-	380517 388531
143	Contemporary Trade Directory Entries Name: B & H Pallets Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	337	-	380545 388560
144	Contemporary Trade Directory Entries Name: The Mexican Tortilla Co (Uk) Ltd Location: Unit G, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	323	-	380286 388377
144	Contemporary Trade Directory Entries Name: Ebrex Ltd Location: Unit G, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	323	-	380286 388377

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	Contemporary Trade Directory Entries Name: The Dexter Corporation Location: Dexter House, Claverton Rd, Roundthorn Ind Est, Manchester, M23 9DY Classification: Chemicals & Allied Products Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (SW)	323	-	380276 388002
145	Contemporary Trade Directory Entries Name: Andrews Sykes Location: Claverton Road, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9FT Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SE (SW)	366	-	380246 387969
146	Contemporary Trade Directory Entries Name: Uniserve Ltd Location: Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9FT Classification: Airfreight Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	344	-	380231 388049
146	Contemporary Trade Directory Entries Name: Albin & Pitigliani (UK) Ltd Location: Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9YD Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	344	-	380231 388049
146	Contemporary Trade Directory Entries Name: Uniserve Northern Ltd Location: Uniserve, Claverton Road, Manchester, M23 9FT Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	344	-	380230 388049
146	Contemporary Trade Directory Entries Name: Signal Freight Services Ltd Location: Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9YD Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	344	-	380231 388049
146	Contemporary Trade Directory Entries Name: Birkart Globistics Location: Millbrook Business Centre, Floats Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9YJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	344	-	380230 388048
147	Contemporary Trade Directory Entries Name: Kenny'S Motor Services Ltd Location: Dallimore Road, Manchester, Lancashire, M23 9NX Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	350	-	380429 388529
147	Contemporary Trade Directory Entries Name: Kenny'S Motor Services Ltd Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9NX Classification: Garage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	350	-	380429 388529
147	Contemporary Trade Directory Entries Name: Atmospheric Products Ltd Location: Unit 1, Roundthorn House, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9LJ Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	356	-	380401 388523
147	Contemporary Trade Directory Entries Name: Parts I T Ltd Location: Spectrum House, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9LJ Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	403	-	380382 388566

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	Contemporary Trade Directory Entries Name: Falcon Distribution Group Ltd Location: Unit 1/4, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9FZ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	372	-	380184 388233
148	Contemporary Trade Directory Entries Name: Scott Precision Wire Location: Unit 2-4, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Classification: Wire Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	372	-	380184 388233
148	Contemporary Trade Directory Entries Name: International Forwarding Ltd Location: Unit 2, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	372	-	380184 388233
148	Contemporary Trade Directory Entries Name: Edwards Transport Services Ltd Location: Unit 2a, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	372	-	380184 388233
148	Contemporary Trade Directory Entries Name: Lane Group Location: Unit 1/4, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9FZ Classification: Dairies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	372	-	380184 388233
148	Contemporary Trade Directory Entries Name: G & D Transport-Logistics Location: Unit 2a, Caldey Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9GE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	372	-	380184 388233
149	Contemporary Trade Directory Entries Name: Uniserve (Europe) Ltd Location: Millbrook Business Centre, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9YJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	372	-	380317 388486
149	Contemporary Trade Directory Entries Name: Hall Analytical Laboratories Ltd Location: Unit A, Millbrook Business Centre, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9YJ Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	397	-	380308 388512
149	Contemporary Trade Directory Entries Name: Key Cargo International Ltd Location: Suite 7, Millbrook Business Centre, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9YJ Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	397	-	380308 388512
149	Contemporary Trade Directory Entries Name: Janeway Travel Location: Millbrook Business Centre, Floats Rd, Roundthorn Ind Est, Manchester, M23 9YJ Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	397	-	380308 388512
149	Contemporary Trade Directory Entries Name: Advanced Allergy Technologies Ltd Location: Advanced Allergy Technologies, Millbrook Business Centre, Floats Road, Manchester, M23 9YJ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	397	-	380309 388512

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
149	Contemporary Trade Directory Entries Name: Sentrex Services Uk Ltd Location: Floats Road, Roundthorn Industrial Estate, Manchester, M23 9YJ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	397	-	380308 388512
149	Contemporary Trade Directory Entries Name: Cbi Global Freight Management Location: Suite 6, Millbrook Business Centre, Floats Road, Manchester, M23 9YJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	397	-	380308 388512
149	Contemporary Trade Directory Entries Name: Dimerco Express Location: Manchester, M23 9YJ Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	397	-	380308 388512
149	Contemporary Trade Directory Entries Name: Sale Architectural Spraying Location: Unit E, Millbrook Business Centre, Manchester, Lancashire, m23 9YJ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	398	-	380308 388513
149	Contemporary Trade Directory Entries Name: Hall Analytical Laboratories Ltd Location: Unit A, Millbrook Business Centre, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9YJ Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	398	-	380308 388513
149	Contemporary Trade Directory Entries Name: Wrapping & Converting Systems Ltd Location: Unit B, Millbrook Business Centre, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9YJ Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	398	-	380308 388513
149	Contemporary Trade Directory Entries Name: Endress & Hauser Location: Floats Road, Roundthorn Industrial Estate, Manchester, M23 9NF Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	398	-	380308 388513
149	Contemporary Trade Directory Entries Name: Mass Spec Service Solutions Ltd Location: Unit C-d, Millbrook Business Centre, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9YJ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	398	-	380308 388513
149	Contemporary Trade Directory Entries Name: Mass Spec Solutions Ltd Location: Unit C-d, Millbrook Business Centre, Floats Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9YJ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	398	-	380308 388513
149	Contemporary Trade Directory Entries Name: Endress & Hauser Location: Floats Road, Roundthorn Industrial Estate, Manchester, M23 9NF Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	398	-	380308 388513
150	Contemporary Trade Directory Entries Name: Allport L Location: Dallimore Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9NX Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	379	-	380474 388578

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	Contemporary Trade Directory Entries Name: Alpi Uk Location: Unit 1, Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9JA Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	396	-	380490 388602
150	Contemporary Trade Directory Entries Name: N G Transport Location: Unit 2, Dallimore Road, Manchester, M23 9JA Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	396	-	380490 388602
151	Contemporary Trade Directory Entries Name: Micromass (Uk) Ltd Location: Floats Road, Roundthorn Industrial Estate, Manchester, M23 9LZ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	-	380332 387851
151	Contemporary Trade Directory Entries Name: Waters Corporation Location: Floats Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9LZ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	387	-	380332 387851
151	Contemporary Trade Directory Entries Name: Ligentia Location: Trilogy Building, Floats Road, Manchester, Greater Manchester, M23 9NJ Classification: Freight Forwarders Status: Active Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	393	-	380297 387871
151	Contemporary Trade Directory Entries Name: Trilogy Freight Location: Floats Road, Manchester, Greater Manchester, M23 9NJ Classification: Freight Forwarders Status: Active Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	398	-	380291 387869
152	Contemporary Trade Directory Entries Name: Carma Automotive Location: Unit 6, Caldey Road, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9GE Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A12NE (W)	388	-	380200 388352
152	Contemporary Trade Directory Entries Name: Aero Technics Manchester Location: Unit 7, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9LF Classification: Aviation Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	396	-	380193 388357
152	Contemporary Trade Directory Entries Name: Sovereign Logistics & Warehousing Ltd Location: Unit 5-6, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	396	-	380193 388357
152	Contemporary Trade Directory Entries Name: Extens Foods Location: Unit 5-6, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	396	-	380194 388357
153	Contemporary Trade Directory Entries Name: Craven Scaffolding Location: Coldfield Drive, Roundthorn Industrial Estate, Manchester, M23 9GG Classification: Scaffolding & Work Platforms Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	393	-	380713 388652

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
153	Contemporary Trade Directory Entries Name: Le-AI Associates Ltd Location: Coldfield Drive, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9GG Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	395	-	380713 388653
154	Contemporary Trade Directory Entries Name: G M Autos Location: 56, Stapleford Close, Manchester, Lancashire, M23 2SJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	402	-	380817 387802
154	Contemporary Trade Directory Entries Name: Flag Printers Location: 66, Stapleford Close, Manchester, M23 2SJ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	425	-	380805 387774
155	Contemporary Trade Directory Entries Name: Allport Ltd Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	451	-	380363 388610
155	Contemporary Trade Directory Entries Name: Hilton & Tuck Ltd Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Classification: Metal Finishing Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	451	-	380363 388610
155	Contemporary Trade Directory Entries Name: Banico Controls Location: 19 Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Classification: Valve Manufacturers & Suppliers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	478	-	380354 388636
156	Contemporary Trade Directory Entries Name: Office & Window Cleaning Location: 37, Bowland Road, Manchester, M23 1LF Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	466	-	380948 388653
157	Contemporary Trade Directory Entries Name: Jungheinrich (Uk) Ltd Location: Southmoor Road, Roundthorn Industrial Estate, Manchester, M23 9DU Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	470	-	380633 388725
157	Contemporary Trade Directory Entries Name: Tatra Rotalac Ltd Location: Southmoor Road, Roundthorn Industrial Estate, Manchester, M23 9DS Classification: Plastics - Extrusion Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	474	-	380635 388728
157	Contemporary Trade Directory Entries Name: Aim Engineering Ltd Location: Southmoor House Southmoor Industrial Estate, Southmoor Road, Manchester, Greater Manchester, M23 9XD Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	474	-	380635 388728
158	Contemporary Trade Directory Entries Name: All Clean Equipment Hire Location: 33, Stapleford Close, Manchester, M23 2SJ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	475	-	380834 387731

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Contemporary Trade Directory Entries Name: All Clean Ltd Location: 33, Stapleford Close, Manchester, M23 2SJ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	475	-	380834 387731
159	Contemporary Trade Directory Entries Name: F Duerr & Sons Ltd Location: Floats House, Floats Road, Roundthorn Industrial Estate, MANCHESTER, M23 9DR Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	481	-	380264 388584
159	Contemporary Trade Directory Entries Name: Albin & Pitigliani Location: Float Glass House Floats rd, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9LJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	482	-	380263 388584
160	Contemporary Trade Directory Entries Name: Time For You Location: 12, Roundthorn Road, Manchester, M23 1FJ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	494	-	380750 388750
161	Contemporary Trade Directory Entries Name: Millbrooke Independent Hospital Location: 57, Wastdale Road, Manchester, M23 2RX Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	510	-	381007 387770
162	Contemporary Trade Directory Entries Name: Altrincham Bathroom Services Location: 8, Bushey Drive, Manchester, M23 2GJ Classification: Bath Resurfacing Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	559	-	381291 388210
163	Contemporary Trade Directory Entries Name: J M C Wood & Metal Finishers Location: 127, Floatshall Road, Manchester, M23 1HD Classification: French Polishing Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	572	-	380788 388824
164	Contemporary Trade Directory Entries Name: Blooms Blinds Location: 3, Aspen Close, Timperley, Altrincham, Cheshire, WA15 7YF Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	581	-	379993 388336
164	Contemporary Trade Directory Entries Name: Dac Services Location: 1b, Bowness Road, Timperley, Altrincham, Cheshire, WA15 7YA Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	612	-	379959 388325
165	Contemporary Trade Directory Entries Name: Cs Rubbish Removal Service Location: 29, Dunkeld Road, Manchester, M23 1HZ Classification: Rubbish Clearance Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	586	-	380987 388769
166	Contemporary Trade Directory Entries Name: R & S Cartwright Ltd Location: Floats Road, Roundthorn Industrial Estate, Manchester, M23 9PL Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	586	-	380324 388741

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	Contemporary Trade Directory Entries Name: Bolan Printing Service Location: 128, Greenbrow Road, Manchester, M23 2ET Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	629	-	381185 387763
168	Contemporary Trade Directory Entries Name: Concrete Floors Ltd Location: The Lodge, Parkend Road, Manchester, M23 2GW Classification: Concrete Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	633	-	381364 388241
168	Contemporary Trade Directory Entries Name: Fast Skips Location: The Lodge, Parkend Road, Manchester, M23 2GW Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	633	-	381364 388241
169	Contemporary Trade Directory Entries Name: Pharmagona Ltd Location: Unit 6, Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Classification: Chemists' & Pharmacists' Suppliers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	653	-	380319 388811
169	Contemporary Trade Directory Entries Name: Aeroserve Euro Ltd Location: Unit 5, Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Classification: Laundries & Launderettes Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	653	-	380319 388811
169	Contemporary Trade Directory Entries Name: Pic N Pac Location: Unit 7, Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	653	-	380319 388811
169	Contemporary Trade Directory Entries Name: Ware Transport Location: Unit 5, Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, Lancashire, M23 9WT Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	653	-	380319 388811
169	Contemporary Trade Directory Entries Name: Circle Express Ltd Location: Unit 1-3, Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Classification: Cargo Handling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	653	-	380319 388811
170	Contemporary Trade Directory Entries Name: County Domestic Services Location: 65, Ackworth Drive, Manchester, M23 1LB Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	657	-	381248 388619
170	Contemporary Trade Directory Entries Name: County Domestic Repairs Location: 65, Ackworth Drive, Manchester, M23 1LB Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	657	-	381248 388619
171	Contemporary Trade Directory Entries Name: Goodwin Machinery Location: Unit 3B, Southmoor Ind Est, Southmoor Rd, Manchester, Lancashire, M23 9XD Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18NW (N)	664	-	380565 388909

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	Contemporary Trade Directory Entries Name: Aim Engineering Location: Southmoor Industrial Estate, Southmoor Road, Manchester, M23 9XD Classification: Aviation Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	672	-	380547 388914
172	Contemporary Trade Directory Entries Name: Aim Engineering Location: Southmoor Industrial Estate, Southmoor Road, Manchester, M23 9XD Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	672	-	380547 388914
172	Contemporary Trade Directory Entries Name: Dresser-Rand (Uk) Ltd Location: Southmoor Industrial Estate, Southmoor Road, Manchester, M23 9LH Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	709	-	380508 388942
173	Contemporary Trade Directory Entries Name: Hall & Jones Motors Location: The Dobbinetts, Dobbinetts Lane, Hale, ALTRINCHAM, Cheshire, WA15 7TU Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	687	-	380092 387660
174	Contemporary Trade Directory Entries Name: Stardust Cleaning Services Location: 43, Coniston Walk, Timperley, Altrincham, Cheshire, WA15 7YE Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	721	-	379841 388295
175	Contemporary Trade Directory Entries Name: Re-Mech Location: Southmoor Industrial Estate, Southmoor Road, MANCHESTER, M23 9XD Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	745	-	380425 388951
176	Contemporary Trade Directory Entries Name: J & A Logistics Ltd Location: Unit 2a-3a Greeba Rd, Roundthorn Ind Est, Manchester, M23 9ET Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	748	-	380204 388862
176	Contemporary Trade Directory Entries Name: Excel Freight Management Location: Unit 1a, Greeba Rd, Roundthorn Ind Est, Manchester, M23 9ET Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	755	-	380203 388870
177	Contemporary Trade Directory Entries Name: Thomas Sales & Marketing Location: 45, Norwood Drive, Timperley, Altrincham, Cheshire, WA15 7LD Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	755	-	379799 388218
178	Contemporary Trade Directory Entries Name: Arriva Location: Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9ET Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	756	-	380151 388840
178	Contemporary Trade Directory Entries Name: Dsv Road Ltd Location: Greeba Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9ET Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	756	-	380151 388840
179	Contemporary Trade Directory Entries Name: Home Clean Location: 49, Redbrook Road, Timperley, Altrincham, Cheshire, WA15 7EQ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	757	-	379911 388597

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
179	Contemporary Trade Directory Entries Name: Les Cooke Mobile Mechanic Location: 43, Redbrook Road, Timperley, Altrincham, WA15 7EQ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	777	-	379896 388610
180	Contemporary Trade Directory Entries Name: Frans Maas (Uk) Ltd Location: Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9ET Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	808	-	380281 388963
181	Contemporary Trade Directory Entries Name: D S V Location: Greeba Road, Roundthorn Industrial Estate, MANCHESTER, M23 9ET Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	862	-	380279 389020
182	Contemporary Trade Directory Entries Name: Havatune Fault Code Reading Location: 27, Sir Williams Court, 196, Hall Lane, Manchester, M23 1DL Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	867	-	381480 388647
183	Contemporary Trade Directory Entries Name: Xpand Logistics Location: Unit A3 Greeba Road, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9XS Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	870	-	380147 388970
183	Contemporary Trade Directory Entries Name: Cm Express Ltd Location: Unit A2, Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9RA Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	889	-	380145 388991
183	Contemporary Trade Directory Entries Name: Birkart Globistics Ltd Location: A2-A3, Unit, Southmoor Business Pk, Greeba Rd, Roundthorn Ind Est, Manchester, M23 9RA Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	900	-	380140 389000
183	Contemporary Trade Directory Entries Name: Birkart Globistics Location: Claverton Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9YD Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	900	-	380144 389002
183	Contemporary Trade Directory Entries Name: Pumpflow Ltd Location: Unit A1, Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9XS Classification: Pumps - Sales, Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	912	-	380146 389017
183	Contemporary Trade Directory Entries Name: X-Pand Location: Unit A3, Greeba Road, Roundthorn Industrial Estate, Manchester, Greater Manchester, M23 9XS Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17NE (NW)	912	-	380146 389017
183	Contemporary Trade Directory Entries Name: Xpand Logistics Location: Unit A1, Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9XS Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	912	-	380146 389017

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
184	Contemporary Trade Directory Entries Name: P H Clean Location: 26, Heyland Road, Manchester, M23 1HE Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	879	-	381205 388977
185	Contemporary Trade Directory Entries Name: Ridgeway Motors Location: Ridgeway Road, Timperley, Altrincham, WA15 7HJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	889	-	379665 388108
185	Contemporary Trade Directory Entries Name: M Robinson Location: Ridgeway Road, Timperley, Altrincham, Cheshire, WA15 7HJ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	889	-	379665 388108
186	Contemporary Trade Directory Entries Name: La Location: Ryecroft Cottage, Shady Lane, Manchester, M23 9NN Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	889	-	379993 388889
187	Contemporary Trade Directory Entries Name: Altrincham Vehicle Inspections Location: 12, Adlington Close, Timperley, Altrincham, Cheshire, WA15 7EF Classification: Vehicle Inspection Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	889	-	379832 388715
188	Contemporary Trade Directory Entries Name: Houseproud Home Cleaning Location: 5, Shap Avenue, Timperley, Altrincham, WA15 7JQ Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	896	-	379657 388208
188	Contemporary Trade Directory Entries Name: Mobberley Gas Co Location: 65, Eldercroft Road, Timperley, Altrincham, Cheshire, WA15 7JE Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A11SE (W)	926	-	379626 388193
189	Contemporary Trade Directory Entries Name: Titan Pro Clean Location: 2, Kinsey Avenue, Manchester, M23 1DX Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	913	-	380708 389172
190	Contemporary Trade Directory Entries Name: Door Systems Discount Location: Belsay Dr, Newhall Green/, Manchester, Lancashire, M23 2ZJ Classification: Fascias and Soffits Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9NE (SE)	916	-	381435 387612
191	Contemporary Trade Directory Entries Name: Econoclean Drive Thru Systems Ltd Location: 19, Amberwood Drive, Manchester, M23 9ND Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NW (NW)	933	-	379935 388898
192	Contemporary Trade Directory Entries Name: W L G Location: Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9QS Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	961	-	380169 389082

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
193	Contemporary Trade Directory Entries Name: Stericlean Location: 151, Firbank Road, Manchester, M23 2YP Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A15SW (E)	977	-	381675 387943
194	Contemporary Trade Directory Entries Name: Reliable Rubbish Clearance Location: 1, Oakcliffe Road, Manchester, M23 1DA Classification: Rubbish Clearance Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	979	-	381091 389157
195	Points of Interest - Commercial Services Name: S E Recycling Ltd Location: Unit C Banico House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NW (NW)	15	8	380610 388240
196	Points of Interest - Commercial Services Name: Transfast GB Ltd Location: Unit 7, Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	88	8	380597 388314
196	Points of Interest - Commercial Services Name: Tilar (UK) Ltd Location: Unit 5, Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	116	8	380594 388343
196	Points of Interest - Commercial Services Name: Dimerco Express (UK) Ltd Location: Unit 5, Sidcup Road, Roundthorn Industrial Estate, Manchester, M23 9PH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	116	8	380594 388343
196	Points of Interest - Commercial Services Name: Tilar UK Location: Unit B1, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	117	8	380594 388343
197	Points of Interest - Commercial Services Name: U F S Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	138	8	380445 388281
197	Points of Interest - Commercial Services Name: Uniex Freight Services Location: Pegasus House, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	138	8	380444 388281
198	Points of Interest - Commercial Services Name: Rapid Cargo UK Ltd Location: Unit 3, Tilson Road, Manchester, M23 9GF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	170	8	380848 388341
198	Points of Interest - Commercial Services Name: 4square Wholesale Location: Unit 1, Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	187	8	380861 388352

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	Points of Interest - Commercial Services Name: Cargo Overseas Location: Sanderson House 9, Ledson Road, Manchester, M23 9NJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	204	8	380409 388342
199	Points of Interest - Commercial Services Name: Concordia International Forwarding Ltd Location: Unit J2, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	213	8	380374 388311
199	Points of Interest - Commercial Services Name: Concordia International Forwarding Ltd Location: Concordia, Caldey Road, Manchester, M23 9GE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	213	8	380374 388311
199	Points of Interest - Commercial Services Name: Automania Car & Commercial Ltd Location: Unit H3, Ennis Close, Manchester, M23 9LE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	228	8	380374 388337
199	Points of Interest - Commercial Services Name: Cm Express Ltd Location: Unit H3, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	228	8	380374 388338
199	Points of Interest - Commercial Services Name: Far Logistics Bradford Ltd Location: Unit B1, Ennis Close, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	233	8	380352 388312
199	Points of Interest - Commercial Services Name: Portable Battery Recycling Ltd Location: Unit H2, Ennis Close, Manchester, M23 9LE Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NW (NW)	241	8	380375 388360
199	Points of Interest - Commercial Services Name: James Cargo Services Ltd Location: Unit H1 Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	251	8	380376 388376
199	Points of Interest - Commercial Services Name: Saints Transport Location: Unit F3, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	306	8	380288 388346
199	Points of Interest - Commercial Services Name: Saints Transport Location: Unit F3, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	306	8	380288 388346
200	Points of Interest - Commercial Services Name: Brammer Location: Claverton Court, Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9NE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SW (SW)	249	8	380342 388035
201	Points of Interest - Commercial Services Name: Edenair Cargo Ltd Location: Edenair Cargo, Ledson Road, Manchester, M23 9GP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	251	8	380563 388475

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
201	Points of Interest - Commercial Services Name: Cargo Overseas Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	260	8	380561 388484
201	Points of Interest - Commercial Services Name: T F S Cargo Services Ltd Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	260	8	380562 388484
201	Points of Interest - Commercial Services Name: Aztek International Freight Ltd Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	260	8	380562 388484
201	Points of Interest - Commercial Services Name: Baguley Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	260	8	380561 388484
201	Points of Interest - Commercial Services Name: Aztek International Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	260	8	380561 388484
201	Points of Interest - Commercial Services Name: Norman Global Logistics Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	260	8	380561 388484
201	Points of Interest - Commercial Services Name: Quinn Freight Forwarding Ltd Location: Griffin House, Ledson Road, Roundthorn Industrial Estate, Manchester, M23 9GP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (N)	260	8	380562 388484
201	Points of Interest - Commercial Services Name: Kenny's Motor Services Ltd Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	324	8	380514 388534
202	Points of Interest - Commercial Services Name: W T Logistics Ltd Location: Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	285	8	380272 388231
202	Points of Interest - Commercial Services Name: N G Transport Ltd Location: Unit D1, Ennis Cl, Roundthorn Ind Est, Manchester, Lancashire, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (W)	286	8	380268 388209
202	Points of Interest - Commercial Services Name: Edwards Transport Services Location: Unit 2a, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	372	8	380184 388233

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
202	Points of Interest - Commercial Services Name: G & D Transport-Logistics Location: Unit 2a, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	372	8	380184 388233
202	Points of Interest - Commercial Services Name: G & D Transport-Logistics Location: Unit 2, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	372	8	380184 388233
203	Points of Interest - Commercial Services Name: Geodis UK Ltd Location: Unit G, Ennis Close, Roundthorn Industrial Estate, Manchester, M23 9LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (NW)	324	8	380285 388377
204	Points of Interest - Commercial Services Name: Uniserve Northern Ltd Location: Uniserve, Claverton Road, Manchester, M23 9FT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (W)	344	8	380230 388049
204	Points of Interest - Commercial Services Name: Uniserve Ltd Location: Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9YD Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (W)	344	8	380231 388049
205	Points of Interest - Commercial Services Name: Music Exchange Manchester Ltd Location: Claverton Road, Roundthorn Industrial Estate, Manchester, M23 9ZA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (SW)	349	8	380280 387951
206	Points of Interest - Commercial Services Name: Trilogy Freight Location: Floats Road, Manchester, M23 9NJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SW (SW)	354	8	380338 387888
206	Points of Interest - Commercial Services Name: Air & Cargo Services Ltd Location: Trilogy Building, Floats Road, Manchester, M23 9NJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (SW)	361	8	380351 387870
207	Points of Interest - Commercial Services Name: Senator International Location: Floats Cottages 1, Floats Road, Manchester, M23 9NJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	356	8	380401 388523
208	Points of Interest - Commercial Services Name: Carma Automotive Location: Unit 6, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	388	8	380200 388352
208	Points of Interest - Commercial Services Name: Anglo Overseas Ltd Location: Unit 5-6, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	396	8	380193 388357
208	Points of Interest - Commercial Services Name: Sovereign Logistics Location: Unit 5-6, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9GE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	396	8	380193 388357

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
208	Points of Interest - Commercial Services Name: Pfe Express Location: Unit 8, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9LF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (NW)	421	8	380188 388404
208	Points of Interest - Commercial Services Name: Robins Transport Ltd Location: Unit 8, Caldey Road, Roundthorn Industrial Estate, Manchester, M23 9LF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (NW)	421	8	380188 388404
209	Points of Interest - Commercial Services Name: N G Transport Location: Unit 2, Dallimore Road, Manchester, M23 9JA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (N)	396	8	380490 388602
209	Points of Interest - Commercial Services Name: Alpi UK Location: Unit 1, Dallimore Road, Manchester, M23 9JA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (N)	396	8	380490 388602
210	Points of Interest - Commercial Services Name: Advanced Allergy Technologies Ltd Location: Advanced Allergy Technologies Millbrook Business Centre, Floats Road, Manchester, M23 9YJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	397	8	380308 388511
210	Points of Interest - Commercial Services Name: Key Cargo Ltd Location: Floats Road, Manchester, M23 9NJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	397	8	380308 388512
210	Points of Interest - Commercial Services Name: Dimerco Express Location: Suite 3 Millbrook Business Centre, Floats Road, Manchester, M23 9YJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	397	8	380308 388512
210	Points of Interest - Commercial Services Name: Key Cargo International Ltd Location: Suite 2a Millbrook Business Centre, Floats Road, Manchester, M23 9YJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	397	8	380308 388512
210	Points of Interest - Commercial Services Name: Millbrook Vehicle Specialists Location: Millbrook Business Centre, Floats Road, Roundthorn Ind Est, Manchester, M23 9YJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	398	8	380308 388513
210	Points of Interest - Commercial Services Name: Alpi UK Ltd Location: Floats House, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9DR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	481	8	380264 388584
210	Points of Interest - Commercial Services Name: Albin & Pitigliani Location: Float Glass House, Floats Rd, Roundthorn Ind Est, Manchester, Lancashire, M23 9LJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	482	8	380263 388584

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	Points of Interest - Commercial Services Name: Albin & Pitigliani Location: Floats House, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9DR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	482	8	380263 388584
211	Points of Interest - Commercial Services Name: G M Autos Location: 56 Stapleford Close, Manchester, M23 2SJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	402	8	380817 387802
211	Points of Interest - Commercial Services Name: G M Autos Location: 56 Stapleford Close, Manchester, M23 2SJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	402	8	380817 387802
212	Points of Interest - Commercial Services Name: Allport Ltd Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	451	8	380363 388610
212	Points of Interest - Commercial Services Name: Allport Ltd Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	451	8	380363 388610
212	Points of Interest - Commercial Services Name: Baguley Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	451	8	380363 388610
212	Points of Interest - Commercial Services Name: Allport Freight Ltd Location: Dallimore Road, Roundthorn Industrial Estate, Manchester, M23 9NX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	451	8	380363 388610
213	Points of Interest - Commercial Services Name: Ware Transport Location: Unit 5 Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	653	8	380319 388811
213	Points of Interest - Commercial Services Name: Circle Express Ltd Location: Unit 12 Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	653	8	380319 388811
213	Points of Interest - Commercial Services Name: Circle Express Location: Unit 12 Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	653	8	380319 388811
213	Points of Interest - Commercial Services Name: Ware Transport Location: Unit 5 Millbrook Industrial Estate, Floats Road, Roundthorn Industrial Estate, Manchester, M23 9WT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	653	8	380319 388811

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
214	Points of Interest - Commercial Services Name: D S V Location: Greeba Road, Manchester, M23 9ET Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	756	8	380151 388840
215	Points of Interest - Commercial Services Name: Les Cooke Location: 43 Redbrook Road, Timperley, Altrincham, WA15 7EQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	777	8	379896 388610
215	Points of Interest - Commercial Services Name: Les Cooke Mobile Mechanic Location: 43 Redbrook Road, Timperley, WA15 7EQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	777	8	379896 388610
216	Points of Interest - Commercial Services Name: Frans Maas (UK) Ltd Location: Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9ET Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	808	8	380281 388963
216	Points of Interest - Commercial Services Name: D S V Road Holding Ltd Location: Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9ET Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	808	8	380281 388963
217	Points of Interest - Commercial Services Name: Mr Patrick Toner Location: 56 Amberwood Drive, Manchester, M23 9NZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	858	8	379928 388786
218	Points of Interest - Commercial Services Name: Havatune Fault Code Reading Location: 27 Sir Williams Court 196, Hall Lane, Manchester, M23 1DL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	867	8	381480 388647
218	Points of Interest - Commercial Services Name: Havatune Location: 27 Sir Williams Court 196, Hall Lane, Manchester, M23 1DL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	867	8	381480 388647
219	Points of Interest - Commercial Services Name: Hay World Cargo Ltd Location: Unit A3 Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9RA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	869	8	380147 388969
219	Points of Interest - Commercial Services Name: Xpand Logistics Location: Unit A3 Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9XS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	870	8	380147 388970
219	Points of Interest - Commercial Services Name: X-pand Location: Unit A3, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9XS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	870	8	380147 388970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
219	Points of Interest - Commercial Services Name: Bermuda Forwarders Wlg Location: Unit A2-A3 Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9RA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	889	8	380145 388991
220	Points of Interest - Commercial Services Name: Ridgeway Motors Location: Ridgeway Road, Timperley, Altrincham, WA15 7HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	889	8	379665 388108
220	Points of Interest - Commercial Services Name: Ridgeway Motors Ltd Location: Ridgeway Road, Timperley, Altrincham, WA15 7HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	889	8	379665 388108
220	Points of Interest - Commercial Services Name: M Robinson Location: Ridgeway Road, Timperley, Altrincham, WA15 7HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	889	8	379665 388108
220	Points of Interest - Commercial Services Name: Ridgeway Motors Location: Ridgeway Road, Timperley, Altrincham, WA15 7HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	889	8	379665 388108
220	Points of Interest - Commercial Services Name: M Robinson Location: Ridgeway Road, Timperley, Altrincham, WA15 7HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	889	8	379665 388108
221	Points of Interest - Commercial Services Name: Altrincham Vehicle Inspections Location: 12 Adlington Close, Timperley, Altrincham, WA15 7EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	889	8	379832 388715
222	Points of Interest - Commercial Services Name: Xpand Logistics Location: Unit A1 Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9XS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	912	8	380145 389017
222	Points of Interest - Commercial Services Name: W L G Location: Southmoor Business Park, Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9QS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	961	8	380169 389082
223	Points of Interest - Education and Health Name: Wythenshawe Hospital Location: Wythenshawe Hospital, Southmoor Road, Manchester, M23 9LT Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A13SW (S)	132	8	380598 388039
223	Points of Interest - Education and Health Name: Wythenshawe Hospital Location: Wythenshawe Hospital, Southmoor Road, Manchester, M23 9LT Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A13SW (S)	132	8	380598 388039

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	Points of Interest - Education and Health Name: Wythenshawe Hospital Location: Wythenshawe Hospital, Southmoor Road, Manchester, M23 9LT Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A13SE (SE)	154	8	380812 388068
225	Points of Interest - Education and Health Name: Wythenshawe Hospital Location: Wythenshawe Hospital, Floats Road, Manchester, M23 9LT Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A13SW (S)	234	8	380597 387937
226	Points of Interest - Manufacturing and Production Name: Manchester Marble Location: Tilson Road, Roundthorn Industrial Estate, Manchester, M23 9GF Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A13NE (N)	101	8	380685 388359
227	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: M23 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	137	8	380548 388347
228	Points of Interest - Manufacturing and Production Name: Tank Location: M23 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	332	8	380574 388566
229	Points of Interest - Manufacturing and Production Name: Tanks Location: M23 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	333	8	380675 388591
229	Points of Interest - Manufacturing and Production Name: Tank Location: M23 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18SE (N)	336	8	380677 388594
229	Points of Interest - Manufacturing and Production Name: Tank Location: M23 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18SE (N)	340	8	380676 388598
229	Points of Interest - Manufacturing and Production Name: Tank Location: M23 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	382	8	380667 388640
230	Points of Interest - Manufacturing and Production Name: Roundthorn Business Park Location: M23 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	340	8	380243 388331
231	Points of Interest - Manufacturing and Production Name: York Stone Flags Ltd Location: Dallimore Road, Manchester, M23 9NX Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A18SW (NW)	446	8	380409 388624
232	Points of Interest - Manufacturing and Production Name: Tank Location: M23 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	559	8	380128 388560

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
233	Points of Interest - Manufacturing and Production Name: Roundthorn Industrial Estate Location: M23 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	571	8	380540 388807
234	Points of Interest - Manufacturing and Production Name: Mill Brook Industrial Estate Location: M23 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	631	8	380279 388769
234	Points of Interest - Manufacturing and Production Name: Mill Brook Industrial Estate Location: M23 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	643	8	380250 388768
235	Points of Interest - Manufacturing and Production Name: Trafford Business Centre Location: Trafford House, Southmoor Road, Manchester, M23 9XD Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A18NW (N)	669	8	380554 388912
236	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: WA15 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	543	8	380156 387798
237	Points of Interest - Public Infrastructure Name: Arriva Location: Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9ET Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A17SE (NW)	756	8	380151 388840
237	Points of Interest - Public Infrastructure Name: Arriva North West Location: Greeba Road, Roundthorn Industrial Estate, Manchester, M23 9ET Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A17SE (NW)	756	8	380151 388840
238	Points of Interest - Public Infrastructure Name: Reliable Rubbish Clearance Location: 1 Oakcliffe Road, Manchester, M23 1DA Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A19NW (NE)	979	8	381090 389156
239	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	697	8	381428 388241
239	Points of Interest - Recreational and Environmental Name: Play Area Location: Firbank Road, M23 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	697	8	381428 388241
240	Points of Interest - Recreational and Environmental Name: Playground Location: Ackworth Drive, M23 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	698	8	381290 388632
240	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	699	8	381290 388633

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	Points of Interest - Recreational and Environmental Name: Play Area Location: M23 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	703	8	381237 387711
242	Points of Interest - Recreational and Environmental Name: Play Area Location: M23 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	789	8	381301 388768
243	Points of Interest - Recreational and Environmental Name: Playground Location: Keswick Road, WA15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12NW (W)	880	8	379697 388384

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
244	Areas of Adopted Green Belt Authority: Manchester City Council Plan Name: Proposals Map Status: Adopted Plan Date: 11th July 2012	A8NW (SW)	370	10	380459 387812
245	Areas of Adopted Green Belt Authority: Trafford Metropolitan Borough Council Plan Name: Core Strategy Status: Adopted Plan Date: 25th January 2012	A12SE (SW)	456	11	380185 387899

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Macclesfield Borough Council (now part of Cheshire East Council) - Health and Public Safety Environment Agency - Head Office Trafford Metropolitan Borough Council - Renewal and Environmental Protection Manchester City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environment Team (Land & Water) Cheshire East Council - Environmental Health Department	July 2008 June 2020 November 2013 October 2017 October 2017 October 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annually
Discharge Consents Environment Agency - North West Region	July 2023	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	
Integrated Pollution Controls Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North West Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department Cheshire East Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2009 October 2014 October 2014 September 2014 September 2014	Not Applicable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department Cheshire East Council - Environmental Health Department	February 2009 October 2014 October 2014 September 2014 September 2014	Not Applicable Annual Rolling Update Annual Rolling Update Annual Rolling Update Annually
Local Authority Pollution Prevention and Control Enforcements Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department Cheshire East Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2009 October 2014 October 2014 September 2014 September 2014	Not Applicable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	September 2023	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Environment Agency - North West Region Environment Agency - Head Office	June 2016 May 2023	As notified Quarterly
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	July 2023	Quarterly
Water Abstractions Environment Agency - North West Region	October 2023	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2023	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2023	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2023	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	October 2023	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
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	July 2023	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	January 2023	Quarterly
Local Authority Landfill Coverage Cheshire County Council (now part of Cheshire East Council) - Environmental Planning Department Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department Manchester City Council - Planning Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department	February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Cheshire County Council (now part of Cheshire East Council) - Environmental Planning Department Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department Manchester City Council - Planning Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department	October 2018 October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - North West Region - South Area	March 2006	Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - South Area	April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - South 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 Macclesfield Borough Council (now part of Cheshire East Council) - Planning Department Cheshire East Council - Planning Department Manchester City Council - Planning Department Stockport Metropolitan Borough Council - Environment and Economic Development Cheshire County Council (now part of Cheshire East Council) - Planning Department Trafford Metropolitan Borough Council	December 2008 February 2016 February 2016 February 2016 July 2008 July 2023	Not Applicable Variable Variable Variable Annual Rolling Update Variable
Planning Hazardous Substance Consents Trafford Metropolitan Borough Council Macclesfield Borough Council (now part of Cheshire East Council) - Planning Department Cheshire East Council - Planning Department Manchester City Council - Planning Department Stockport Metropolitan Borough Council - Environment and Economic Development Cheshire County Council (now part of Cheshire East Council) - Planning Department	April 2016 December 2008 February 2016 February 2016 February 2016 July 2008	Variable Not Applicable Variable Variable Variable Annual Rolling Update

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	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	October 2023	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	October 2023	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	September 2023	Quarterly
Points of Interest - Education and Health PointX	September 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2023	Quarterly
Points of Interest - Public Infrastructure PointX	September 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2023	Quarterly
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 Cheshire East Council - Planning Department Macclesfield Borough Council (now part of Cheshire East Council) Manchester City Council Stockport Metropolitan Borough Council Trafford Metropolitan Borough Council	August 2023 August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Cheshire East Council - Planning Department Macclesfield Borough Council (now part of Cheshire East Council) Manchester City Council Stockport Metropolitan Borough Council Trafford Metropolitan Borough Council	August 2023 August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	August 2023	Bi-Annually
Marine Nature Reserves Natural England	October 2023	Bi-Annually
National Nature Reserves Natural England	August 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) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
Ramsar Sites Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest Natural England	November 2023	Bi-Annually
Special Areas of Conservation Natural England	October 2023	Bi-Annually
Special Protection Areas Natural England	October 2023	Bi-Annually

A selection of organisations who provide data within this report

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

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	Manchester City Council - Environmental Health Department PO Box 463, Town Hall Extension, Albert Square, Manchester, Greater Manchester, M60 3NY	Telephone: 0161 234 4884 / 234 4873. Fax: 0161 234 4508 Website: www.manchester.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	Manchester City Council - Planning Department Town Hall, Manchester, Greater Manchester, M60 2LA	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
7	Trafford Metropolitan Borough Council - Environmental Health Department P O Box 14, Trafford Town Hall, Talbot Road, Stretford, Greater Manchester, M32 0YJ	Telephone: 0161 912 4566 Fax: 0161 873 7783 Website: www.trafford.gov.uk
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.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
10	Manchester City Council Town Hall, Albert Square, Manchester, Greater Manchester, M60 2JT	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
11	Trafford Metropolitan Borough Council P O Box 14, Trafford Town Hall, Talbot Road, Stretford, Greater Manchester, M32 0YZ	Telephone: 0161 912 1212 Fax: 0161 873 7783 Website: www.trafford.gov.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.

Groundwater Vulnerability

Ground

 High Vulnerability
 Medium Vulnerability
 Low Vulnerability

Agency and Hydrological

Bedrock Aquifers

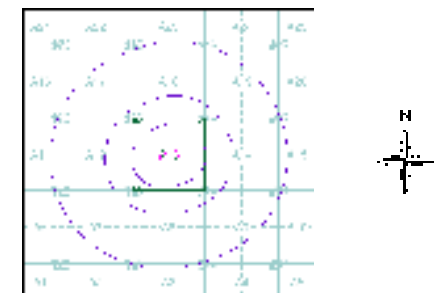
 High Vulnerability
 Medium Vulnerability
 Low Vulnerability
 Very Low Vulnerability
 Very High Vulnerability
 Very Low Vulnerability
 Very High Vulnerability
 Very Low Vulnerability
 Very High Vulnerability

Superficial Aquifers

 High Vulnerability
 Medium Vulnerability
 Low Vulnerability
 Very Low Vulnerability
 Very High Vulnerability
 Very Low Vulnerability
 Very High Vulnerability
 Very Low Vulnerability
 Very High Vulnerability

 Unproductive aquifer
 Boundary

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road, MANCHESTER, M23 9QZ

Bedrock Aquifer Designation

General

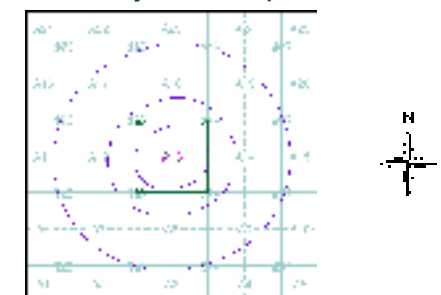
 Search Area  Search Buffer  Search Buffer (m)

Agency and Hydrological

Geological Classes

-  Unconsolidated
-  Consolidated
-  Consolidated
-  Consolidated
-  Unconsolidated
-  Unconsolidated
-  Unconsolidated

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road, MANCHESTER, M23 9QZ

Superficial Aquifer Designation

Ground

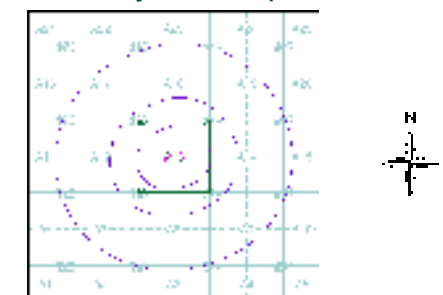
 Groundwater Level
 Groundwater Level
 Groundwater Level
 Groundwater Level

Agency and Hydrological

Geological Classes

-  Unconsolidated
-  Consolidated
-  Consolidated
-  Consolidated
-  Unconsolidated
-  Unconsolidated
-  Unconsolidated

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road, MANCHESTER, M23 9QZ

Source Protection Zones

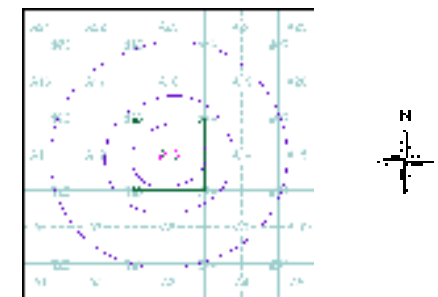
Ground

 10m Search Buffer
 100m Search Buffer
 1000m Search Buffer

Agency and Hydrological

 10m Search Buffer
 100m Search Buffer
 1000m Search Buffer
 100m Search Buffer
 1000m Search Buffer
 100m Search Buffer
 1000m Search Buffer

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road, MANCHESTER, M23 9QZ

Sensitive Land Uses

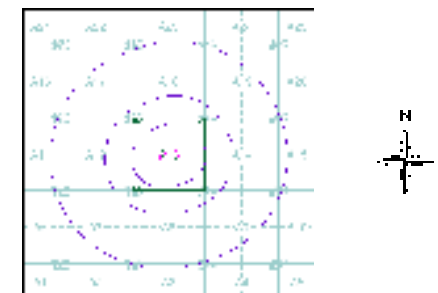
Ground

 Groundwater Contamination
 Groundwater Contamination
 Groundwater Contamination

Sensitive Land Uses

 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use
 Sensitive Land Use	 Sensitive Land Use

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road, MANCHESTER, M23 9QZ

BGS Flood GFS Data

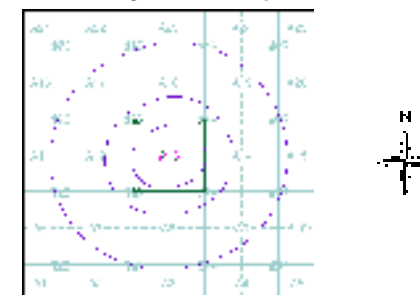
General

-  Flooded
-  Flooded
-  Flooded
-  Flood

Agency and Hydrological (Flood)

-  Flooded
-  Flooded
-  Flooded

Site Sensitivity Context Map - Slice A

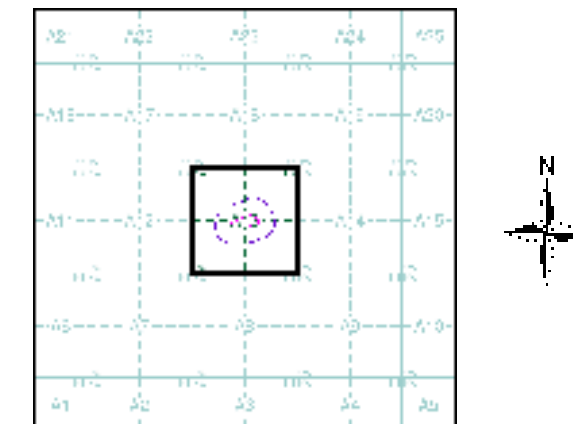


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road,
 MANCHESTER, M23 9QZ



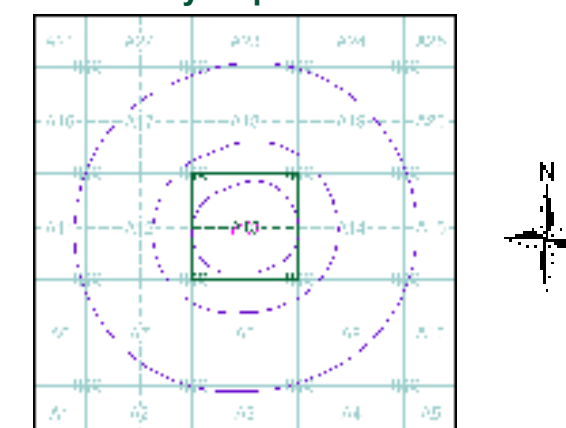
Order Number: 323879989_1_1
Customer Ref: 33631LG
National Grid Reference: 380640, 388200
Slice: A
Site Area (Ha): 0.96
Plot Buffer (m): 100

Medicines Evaluation Unit Ltd, The Langley Building,
Southmoor Road, MANCHESTER, M23 9QZ

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



Site Sensitivity Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

Industrial Land Use Map

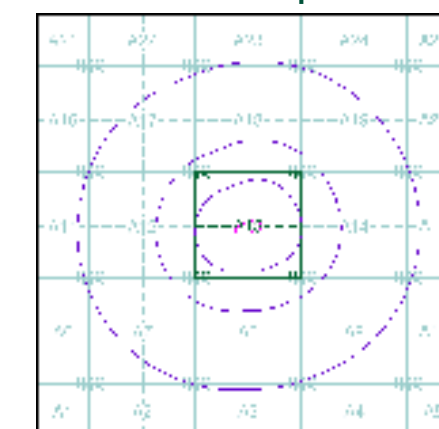
General

-  General Location
-  Specified Boundary
-  Bearing Reference Point
-  Site
-  Map ID

Industrial Land Use

-  Coal mine - Trade - Road - Rail -
-  Fuel - Road - Rail -
-  Gas Pipeline
-  Points of interest - Commercial Services
-  Points of interest - Education and Health
-  Points of interest - Manufacturing and Production
-  Points of interest - Public Administration
-  Points of interest - Recreational and Environmental
-  Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

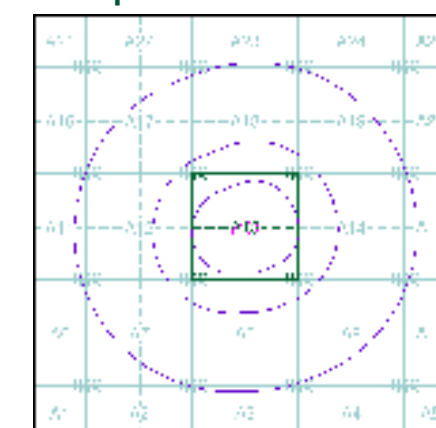
General

-  Study Point
-  Search Buffer
-  Flood Defence Point

Agency and Hydrological (Flood)

-  Flooded Floodplain (in Flood or Flood Defence Zone)
-  Flooded Floodplain (in Flood or Flood Defence Zone)
-  Area Requiring Flood Defence
-  Floodable Along Road
-  Flood Defence

Flood Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

-  Study Area
-  Search Buffer
-  Borehole Location
-  Map ID
-  Boundary of Local Authority

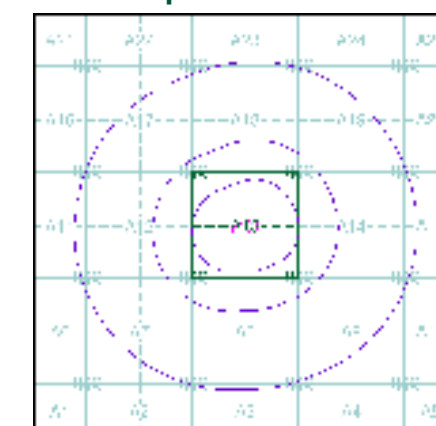
Agency and Hydrological (Boreholes)

-  1960s Borehole
-  1980s Borehole
-  1990s Borehole
-  Confirmed
-  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: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

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

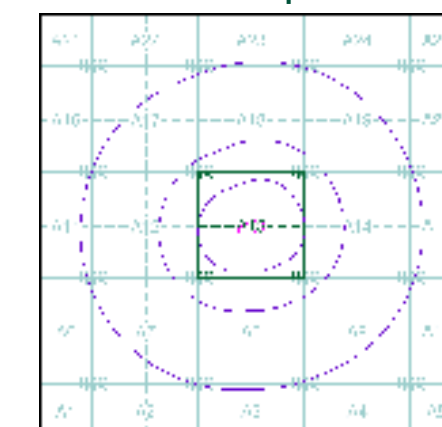
OS Water Network Data

- | | |
|--|---|
|  Canal |  Drain |
|  Reservoir |  Other |
|  Floodline |  Lake |
|  Marsh |  Transfer |
|  Tidal River |  Lock Or Flight Off take |
|  Inland River |  Sea |

Contours (height in meters)

- Standard Contour   Mean Low Water
- Master Contour   Mean High Water
- Spot Height  187.3

OS Water Network Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

-  Study Area
-  Search Buffer
-  Existing Drainage Point

Risk of Flooding from Surface Water

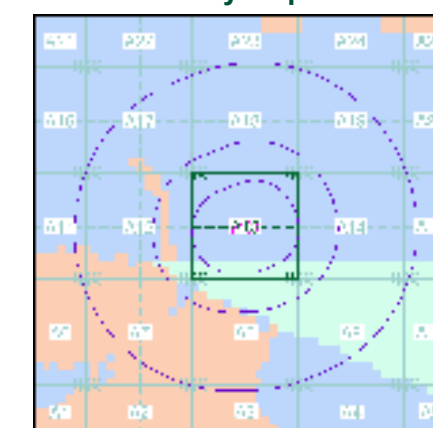
-  High - 50 Year Return Period
-  Moderate - 100 Year Return Period
-  Low - 200 Year Return Period

Suitability

See also suitability map to scale

-  All other land uses
-  Country Park
-  Technological
-  Special Land parcels of land
-  Farming

EANRW Suitability Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

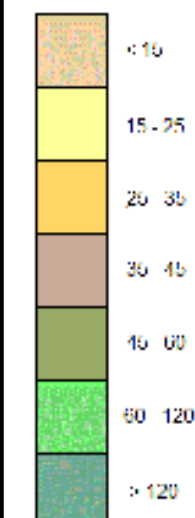
Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

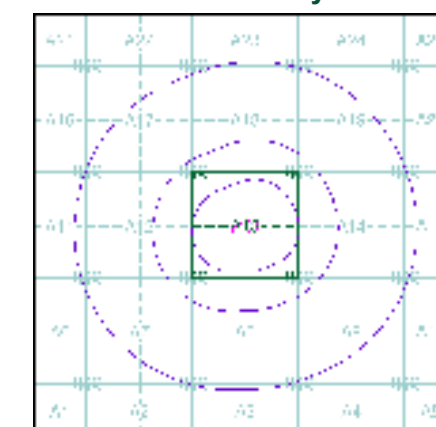
X Specimen ID: X Station Number: X Working Reference:

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

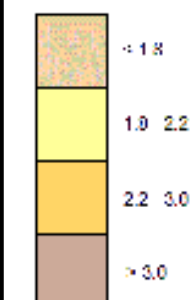
Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

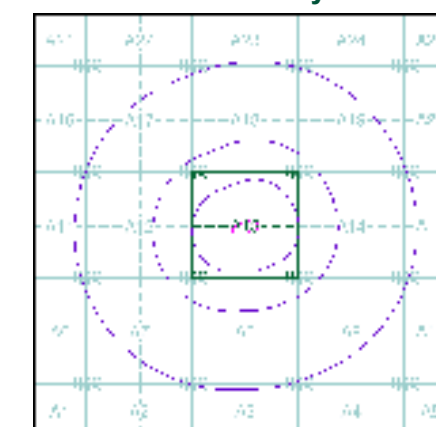
X Specimen ID: X Specimen description: X Showing the contour: X

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

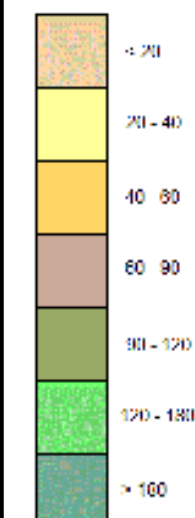
Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

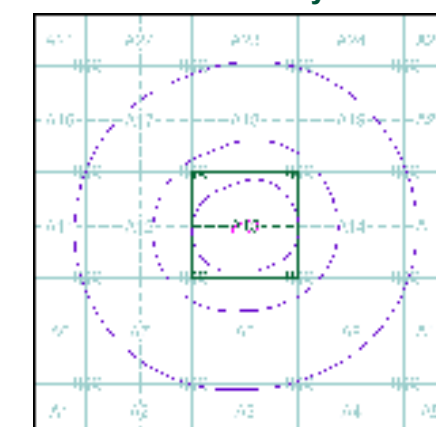
○ Specimen ID: ○ Specimen ID: 1000 X Plot ID: 1000

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

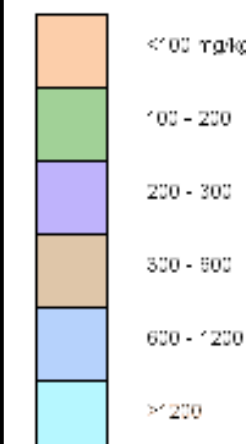
Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

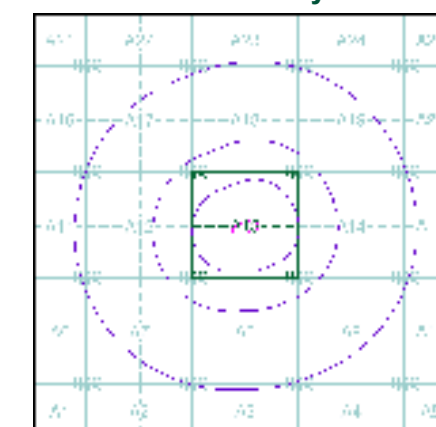
○ Specified Site
 ○ Specified Parameter
 X Boundary Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

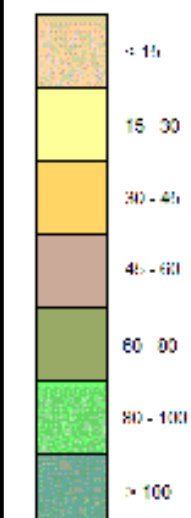
Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

General

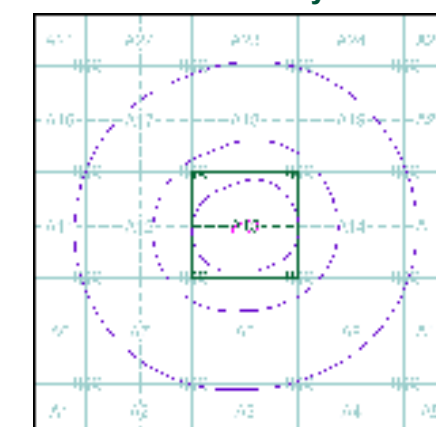
 Study Area
  Search Buffer (m)
  Change the colour

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A

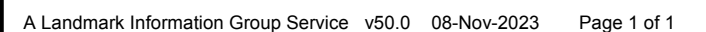


Order Details

Order Details: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



Geology 1:50,000 Maps Legends

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	TILLD	Till, Devensian	Diamicton	Not Supplied - Devensian
	GFSD	Glaciofluvial Sheet Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	GFDUD	Glaciofluvial Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	SSA	Shirdley Hill Sand Formation	Sand	Not Supplied - Devensian
	RTDU	River Terrace Deposits (Undifferentiated)	Sand and Gravel	Not Supplied - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	BOM	Bollin Mudstone Member	Mudstone	Not Supplied - Anisian
	HEY	Helsby Sandstone Formation	Sandstone, Pebbly (Gravelly)	Not Supplied - Anisian
	TPSF	Tarporley Siltstone Formation	Siltstone, Mudstone and Sandstone	Not Supplied - Olenekian
	WLSF	Wilmslow Sandstone Formation	Sandstone	Not Supplied - Early Triassic
		Faults		



Geology 1:50,000 Maps

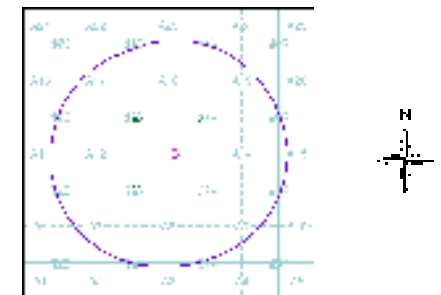
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID:	1
Map Sheet No:	098
Map Name:	Stockport
Map Date:	1962
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Not Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice A



Order Details:

Order Number:	323879989_1_1
Customer Reference:	33631LG
National Grid Reference:	380640, 388200
Slice:	A
Site Area (Ha):	0.96
Search Buffer (m):	1000

Site Details:

Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road, MANCHESTER, M23 9QZ



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

Artificial Ground and Landslip

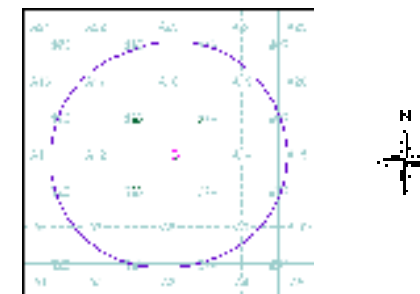
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A

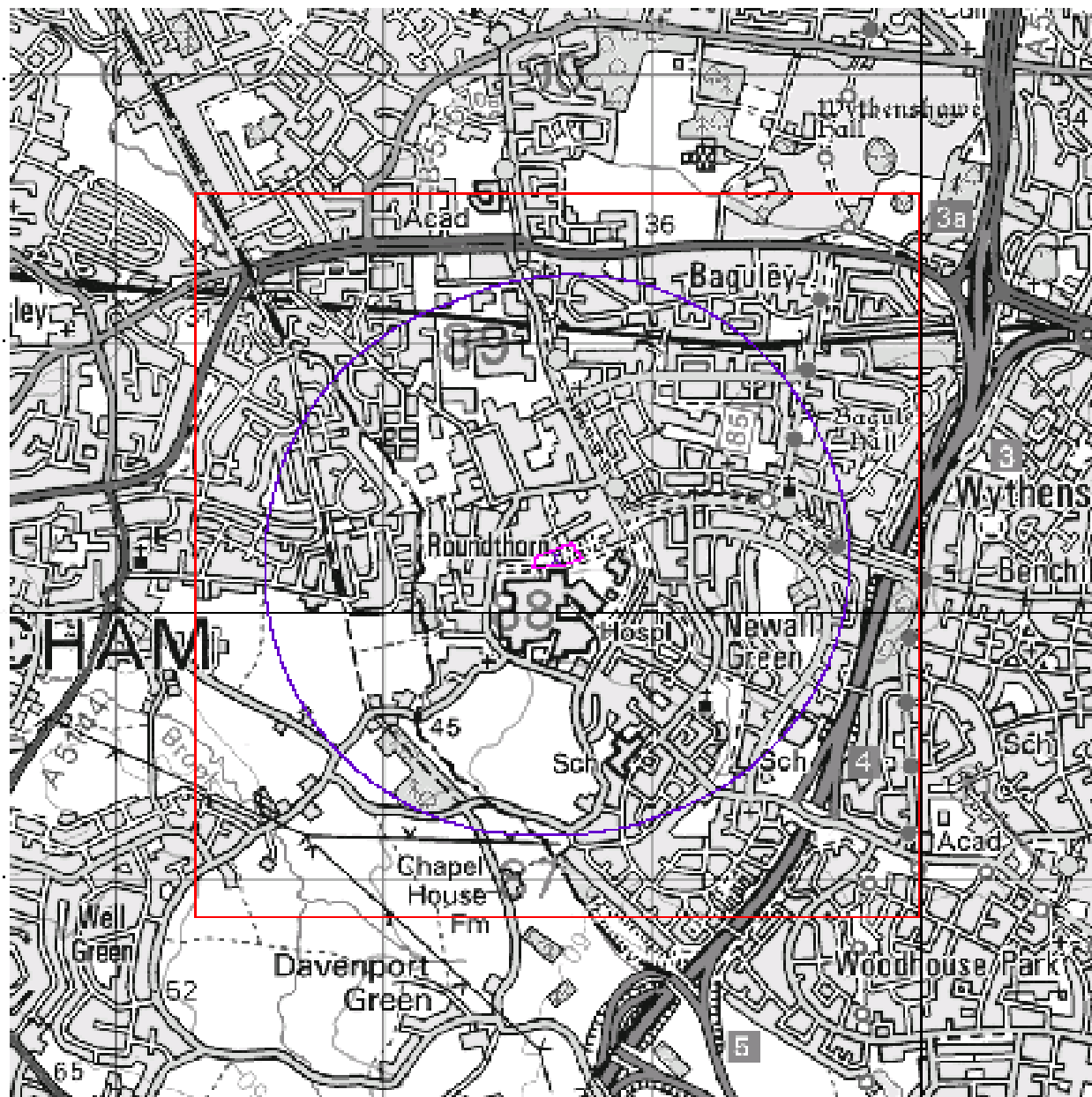


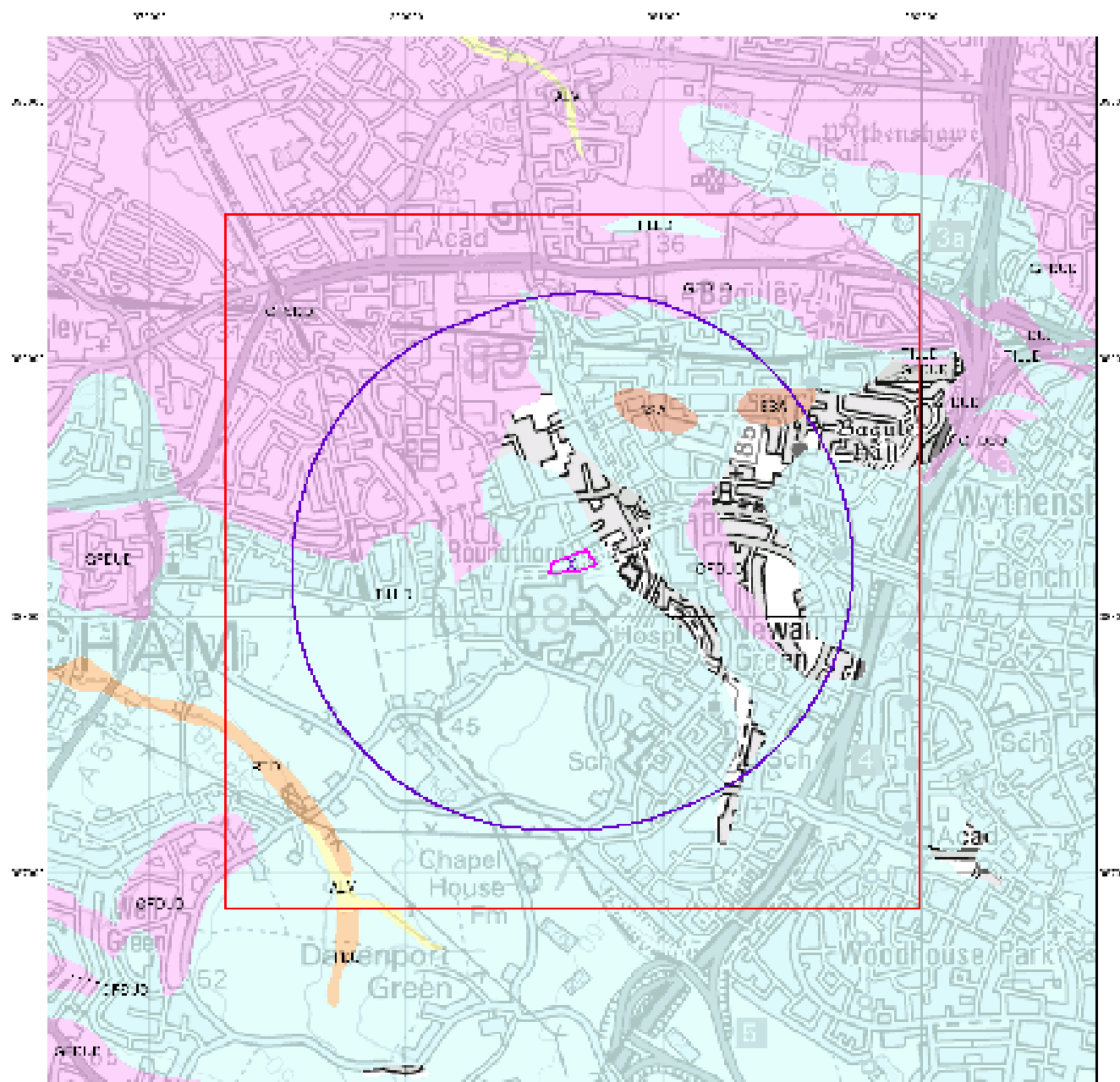
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Customer Reference:	33631LG
National Grid Reference:	380640, 388200
Slice:	A
Site Area (Ha):	0.96
Search Buffer (m):	1000

Site Details:

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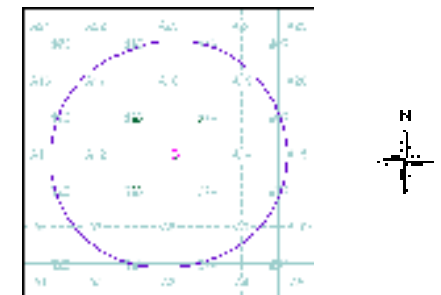
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



Order Details:

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Medicines Evaluation Unit Ltd, The Langley Building, Southmoor Road,
MANCHESTER, M23 9QZ

Landmark
Housing Solutions

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

v15.0 08-Nov-2023

Page 3 of 5

Bedrock and Faults

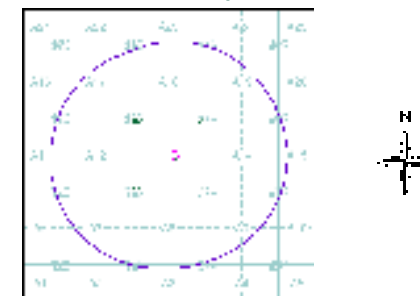
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A

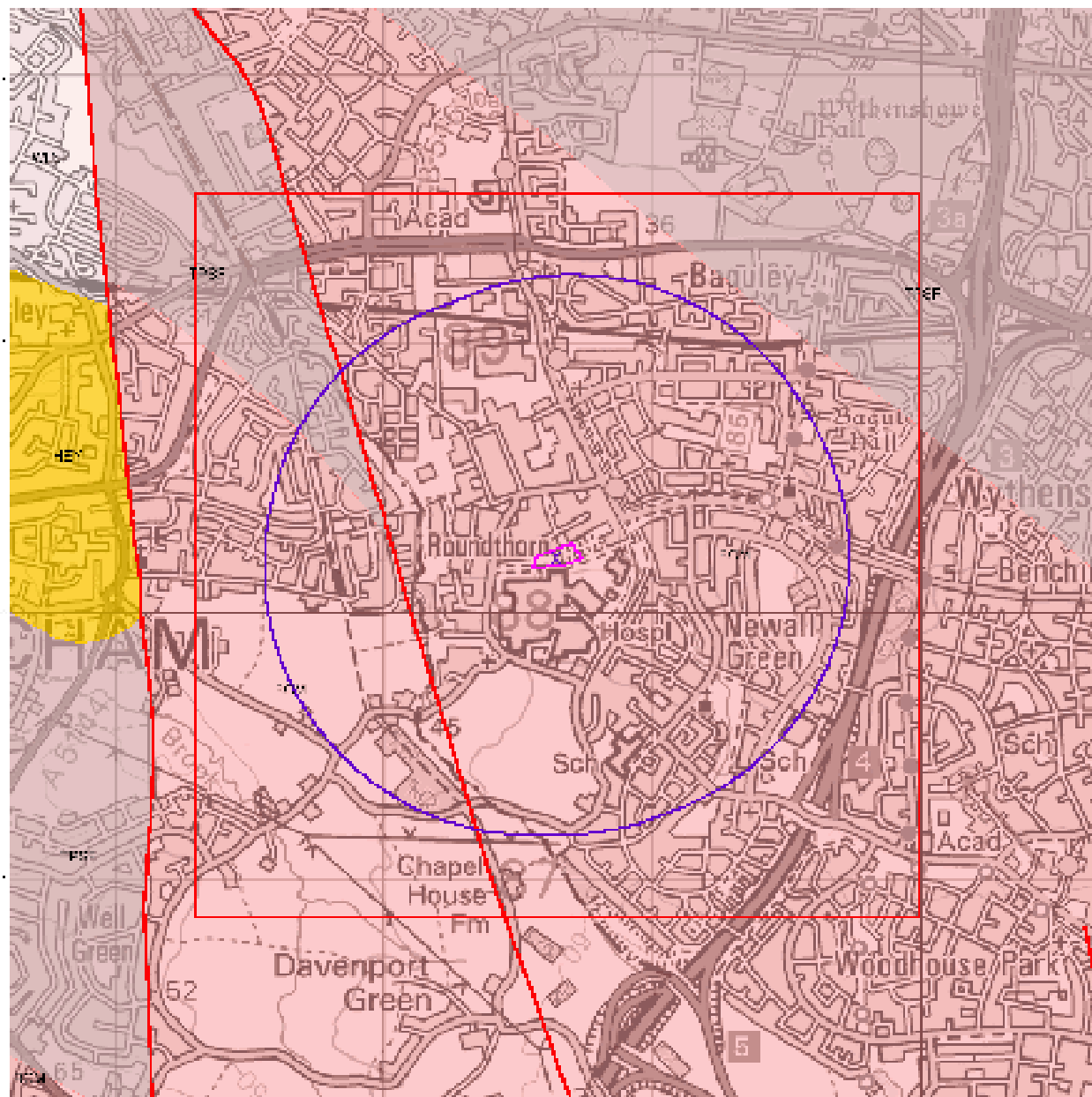


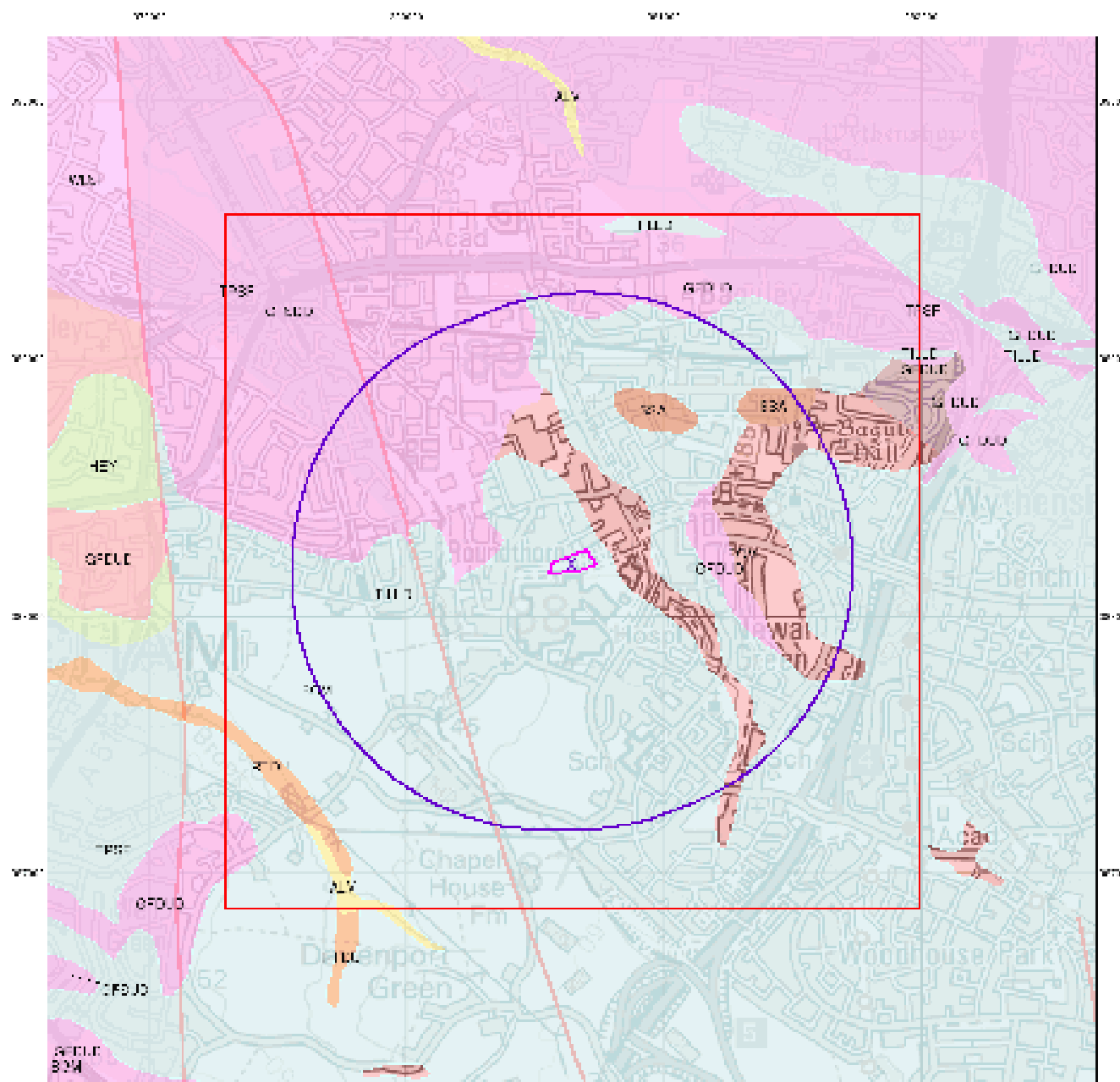
Order Details:

Order Number: 323879989_1_1
 Customer Reference: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

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Combined Surface Geology

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

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

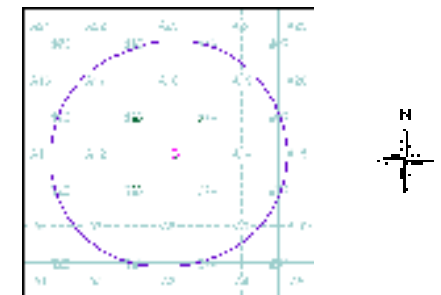
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

Order Number: 323879989_1_1
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Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

	Gravel Pt		Sand Pt		Other Pts
	Clay		Shingle		Orchard
	Cobble		Roads		Marsh
	Mixed Woods		Deciduous		Coniferous
	Large		Rough Pasture		
	Arrow denotes flow of water		Instrumental Station		
	Site of Antiquity		Bench Mark		
	Pump, Quilt Tree, Signal Post		Well, Spring, Boundary Post		
	285		Surface Level		
	Scaleless Contour		Instrumental Contour		
	Main Road		Minor Roads		Rough
	Broken Road		Railway Road		
	Road over Railway		Railway over River		
	Bridge over River		Level Crossing		
	River over River or Canal		Road over Stream		
	Wood over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Borough Boundary (Scotland)				
	Local District Boundary				
	Civil Parish Boundary				

Ordnance Survey Plan 1:10,000

	Chalk Pt, Clay Pt or Quartz		Gravel Pt
	Sand Pt		Jagged Pt or Quartz
	Refuse or Slag Heap		Lakes, Loch or Pond
	Dune		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Bracken		Rough Grassland
	Hedge		Roads
	Sailings		
	Maunder		Glasshouse
	Sailing Masonry		
	Fyke		Electricity Transmission Line
	Standard Gauge Multiple Track		
	Standard Gauge Single Track		
	Siding, Turntable or Mineral Line		
	Narrow Gauge		
	Geographical County		
	Administrative County, County Borough or County of City		
	Civil Parish, Borough, Urban or Rural District, Borough or Town Council		
	Sanitary Region, County Council, Sanitary District or Sanitary Authority		
	Civil Parish, Sanitary District or Sanitary Authority		
	Boundary Point or Stone		Rail Station
	Church		Post Office
	Clock Tower		Public School
	Fire Engine Station		Public House
	Post Office		Signal Post
	Fountain		Spring
	Gates Post		Telephone Call Box
	Mill Race		Telephone Call Post
	Mill Stone		Well

1:10,000 Raster Mapping

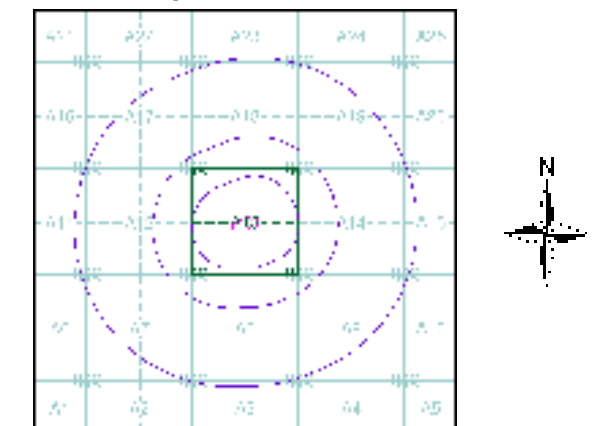
	Gravel Pt		Refuse or Slag Heap
	Rock		Rock Scattered
	Boulders		Jagged Pt (Scattered)
	Shingle		Mud
	Sand		Sand Pt
	Maunder		Top of Cliff
	General Contour		Background Contour
	Overhead Contour		Narrow Gauge Railway
	Multiple Track		Single Track Railway
	County Boundary (England and Wales)		Civil Parish or Community Boundary
	District, Urban or Rural District, Borough Boundary		Constituency Boundary
	Area of Woodland Vegetation		Non-Coniferous Trees
	Non-Coniferous Trees (Scattered)		Coniferous Trees
	Coniferous Trees (Scattered)		Pasture Tree
	Overhead		Crop or Cereals
	Rough Grassland		Marsh
	Grass		Marsh, Salt Marsh or Reeds
	Water Feature		Flow Lines
	Mean High Water (Spring)		Mean Low Water (Spring)
	Telephone Line (where shown)		Electricity Transmeters or Line (where poles)
	Bench Mark (where shown)		Triangulation Station
	Point Feature (e.g. Quilt Post or Mile Stone)		Pylon, Mast, Stack or Lighting Tower
	Site of Antiquity		Glasshouse
	General Building		Important Building



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894	5
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1911	7
Cheshire	1:10,560	1911	8
Cheshire	1:10,560	1911	9
Cheshire	1:10,560	1911	10
Lancashire And Furness	1:10,560	1923	11
Lancashire And Furness	1:10,560	1935	12
Lancashire And Furness	1:10,560	1938	13
Cheshire	1:10,560	1938	14
Ordnance Survey Plan	1:10,000	1954	15
Ordnance Survey Plan	1:10,000	1967	16
Ordnance Survey Plan	1:10,000	1972 - 1977	17
Manchester	1:25,000	1975	18
Ordnance Survey Plan	1:10,000	1980	19
Ordnance Survey Plan	1:10,000	1990 - 1991	20
Ordnance Survey Plan	1:10,000	1996	21
10K Raster Mapping	1:10,000	1999	22
10K Raster Mapping	1:10,000	2006	23
VectorMap Local	1:10,000	2023	24

Historical Map - Slice A



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
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 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

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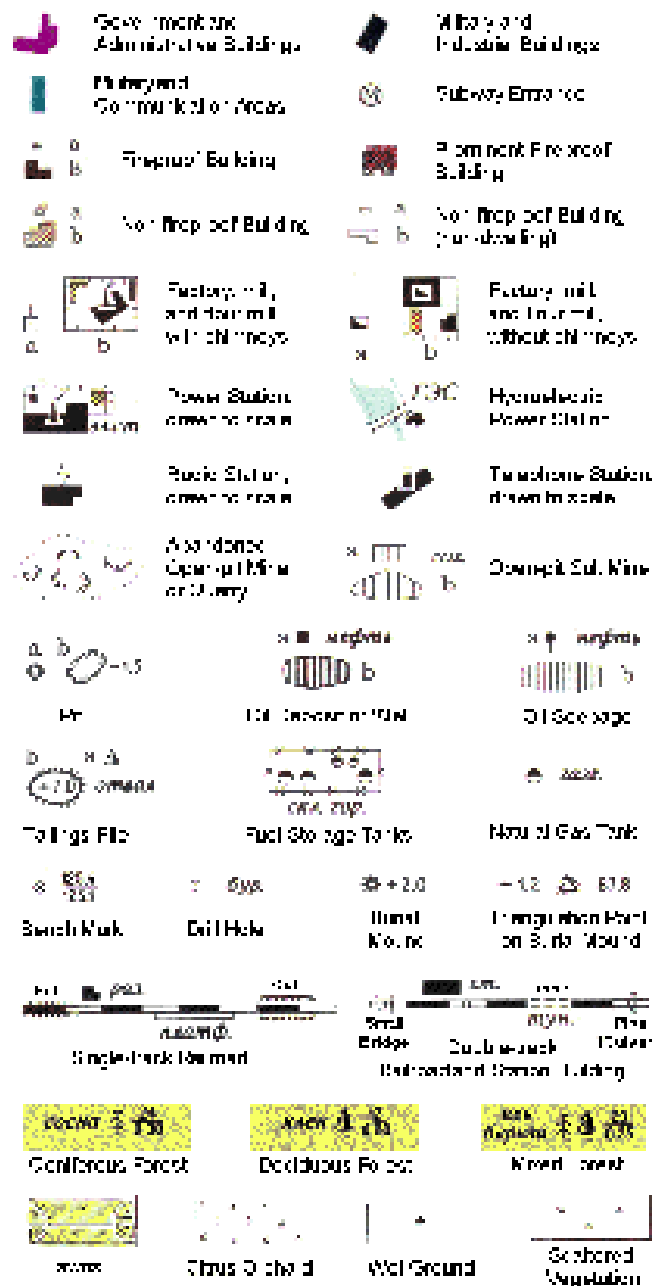


Tel: 0844 844 9952
 Fax: 0844 844 9951
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Russian Military Mapping Legends

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

A. Above ground structure B. Below ground



243.8
88.0
0.2
10.2

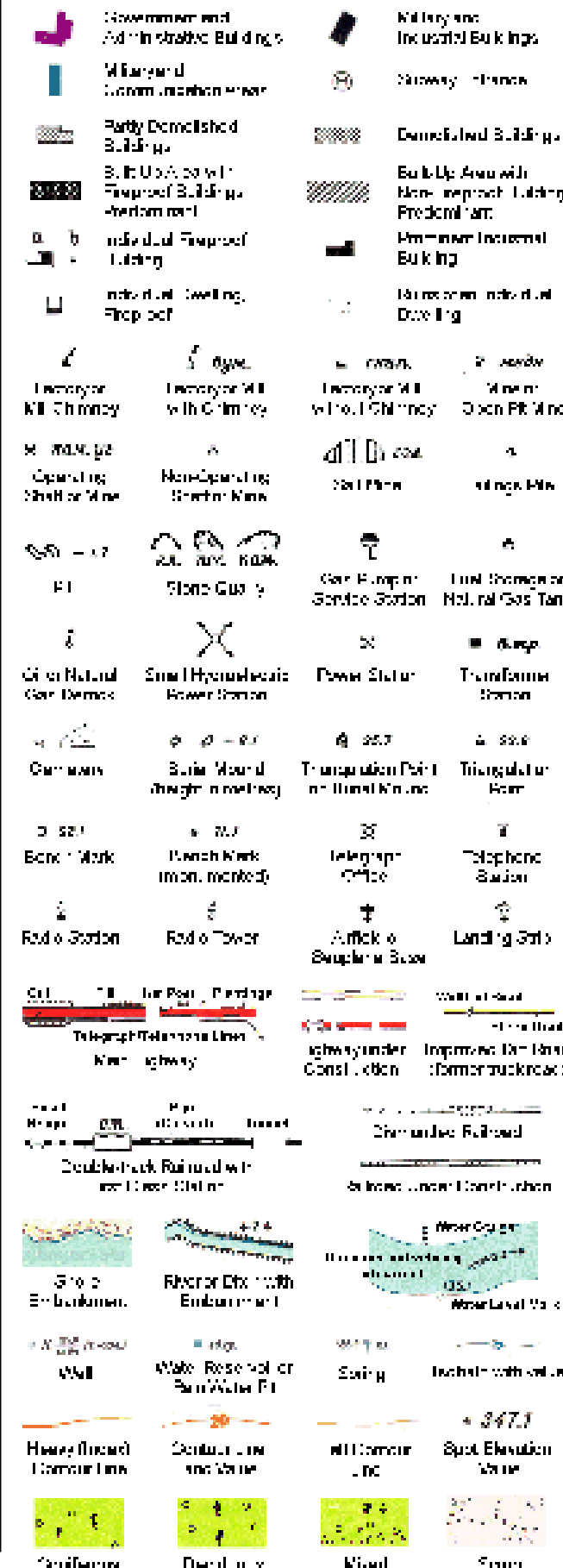
Notes for elevation: 1. Number of topographic points, depth soundings, contour lines etc. 2. Water level (the current, with some soundings, depth soundings) 3. Elevation (the current, with some soundings, depth soundings) 4. Elevation (the current, with some soundings, depth soundings)

Russian Alphabet (Cyrillic) and the Latin alphabet (transliteration)

А а (A)	Б б (B)	В в (V)	Г г (G)	Д д (D)	Е е (E)	Ё ё (YO)	Ж ж (ZH)
З з (Z)	И и (I)	Й й (Y)	К к (K)	Л л (L)	М м (M)	Н н (N)	О о (O)
П п (P)	Р р (R)	С с (S)	Т т (T)	У у (U)	Ф ф (F)	Х х (KH)	Ц ц (TS)
Ч ч (CH)	Ш ш (SH)	Щ щ (SCH)	Ъ ъ (-)	Ы ы (Y)	Э э (E)	Ю ю (YU or IU)	Я я (YA or IYA)

1:25,000 mapping

A. Above ground structure B. Below ground



Key to Numbers on Mapping

SJ88_Manchester

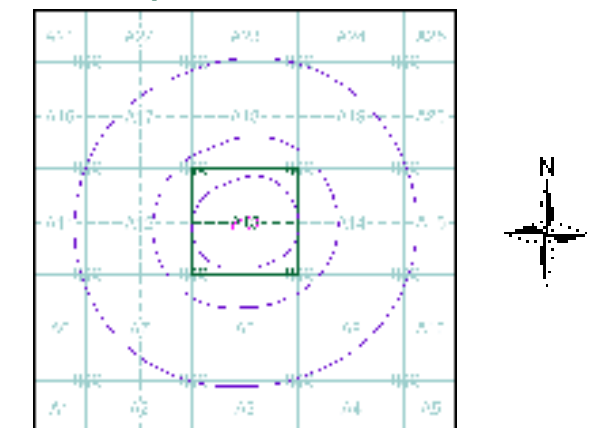
No.	Description
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894	5
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1911	7
Cheshire	1:10,560	1911	8
Cheshire	1:10,560	1911	9
Cheshire	1:10,560	1911	10
Lancashire And Furness	1:10,560	1923	11
Lancashire And Furness	1:10,560	1935	12
Lancashire And Furness	1:10,560	1938	13
Cheshire	1:10,560	1938	14
Ordnance Survey Plan	1:10,000	1954	15
Ordnance Survey Plan	1:10,000	1967	16
Ordnance Survey Plan	1:10,000	1972 - 1977	17
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Ordnance Survey Plan	1:10,000	1980	19
Ordnance Survey Plan	1:10,000	1990 - 1991	20
Ordnance Survey Plan	1:10,000	1996	21
10K Raster Mapping	1:10,000	1999	22
10K Raster Mapping	1:10,000	2006	23
VectorMap Local	1:10,000	2023	24

Russian Map - Slice A



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Customer Ref: 33631LG
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Slice: A
Site Area (Ha): 0.96
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Southmoor Road, MANCHESTER, M23 9QZ

Landmark
INFORMATION GROUP

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

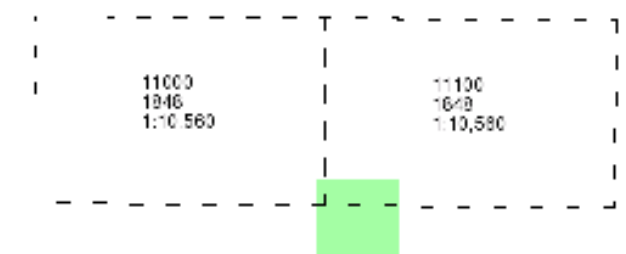
Lancashire And Furness

Published 1848

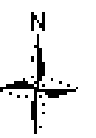
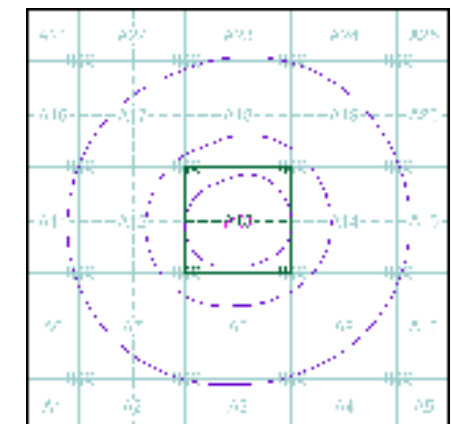
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

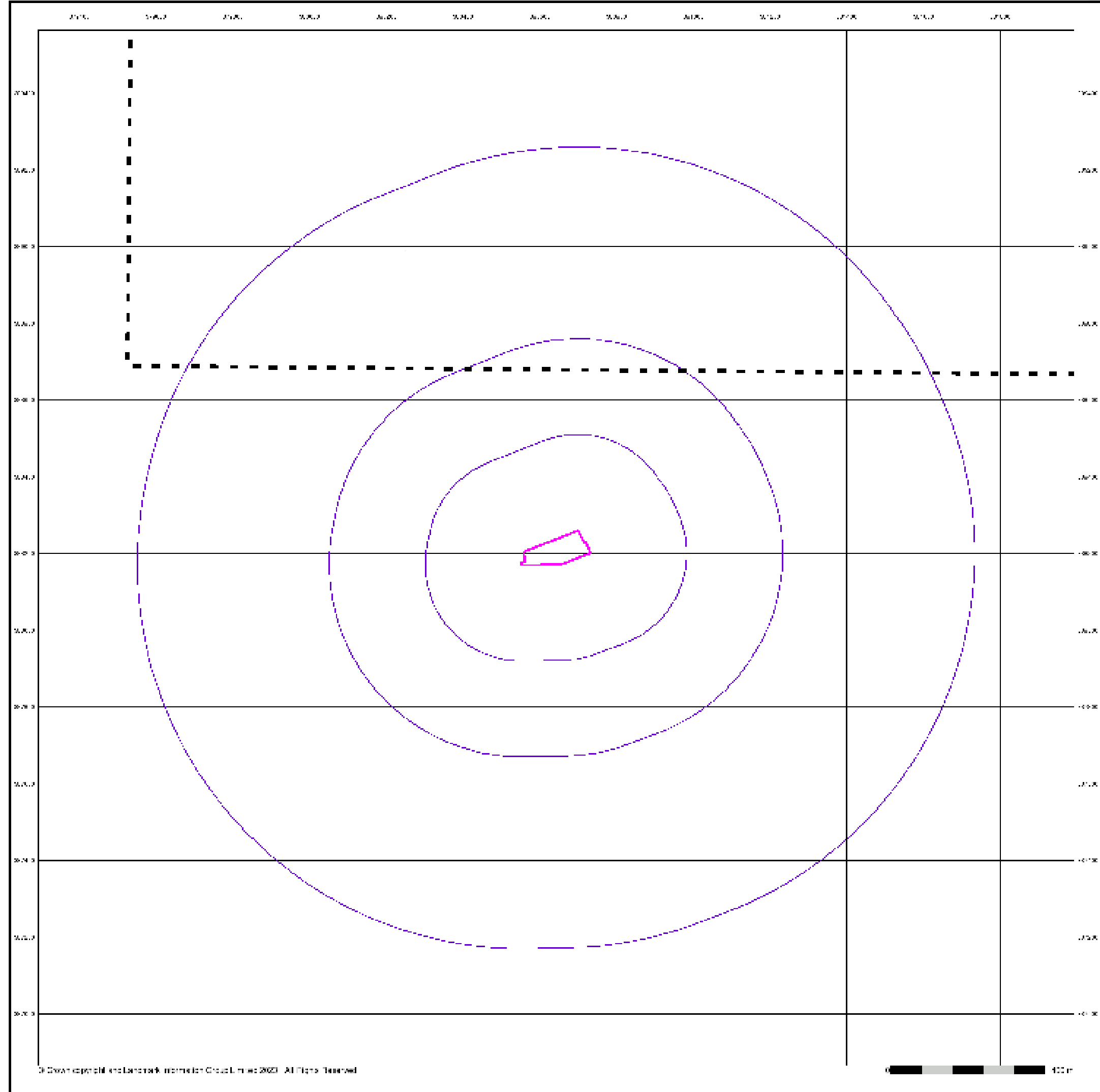


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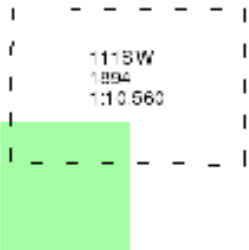
Lancashire And Furness

Published 1894

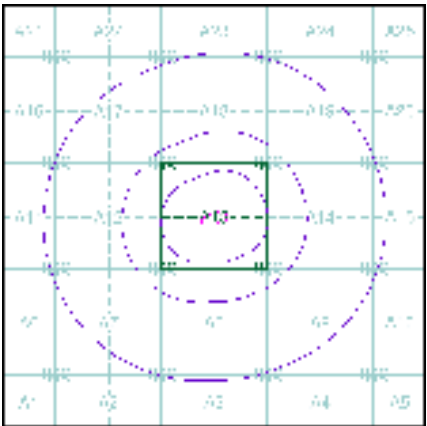
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Southmoor Road, MANCHESTER, M23 9QZ



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

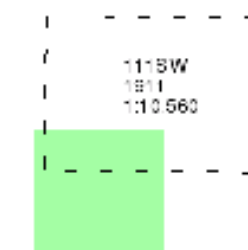
Lancashire And Furness

Published 1911

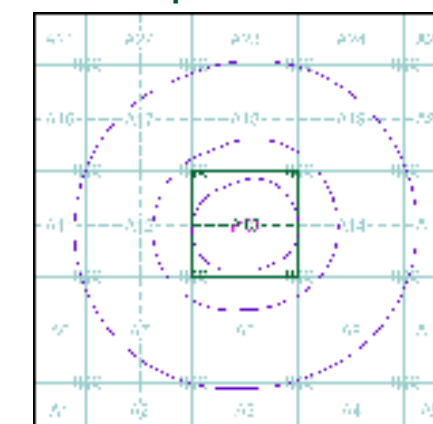
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

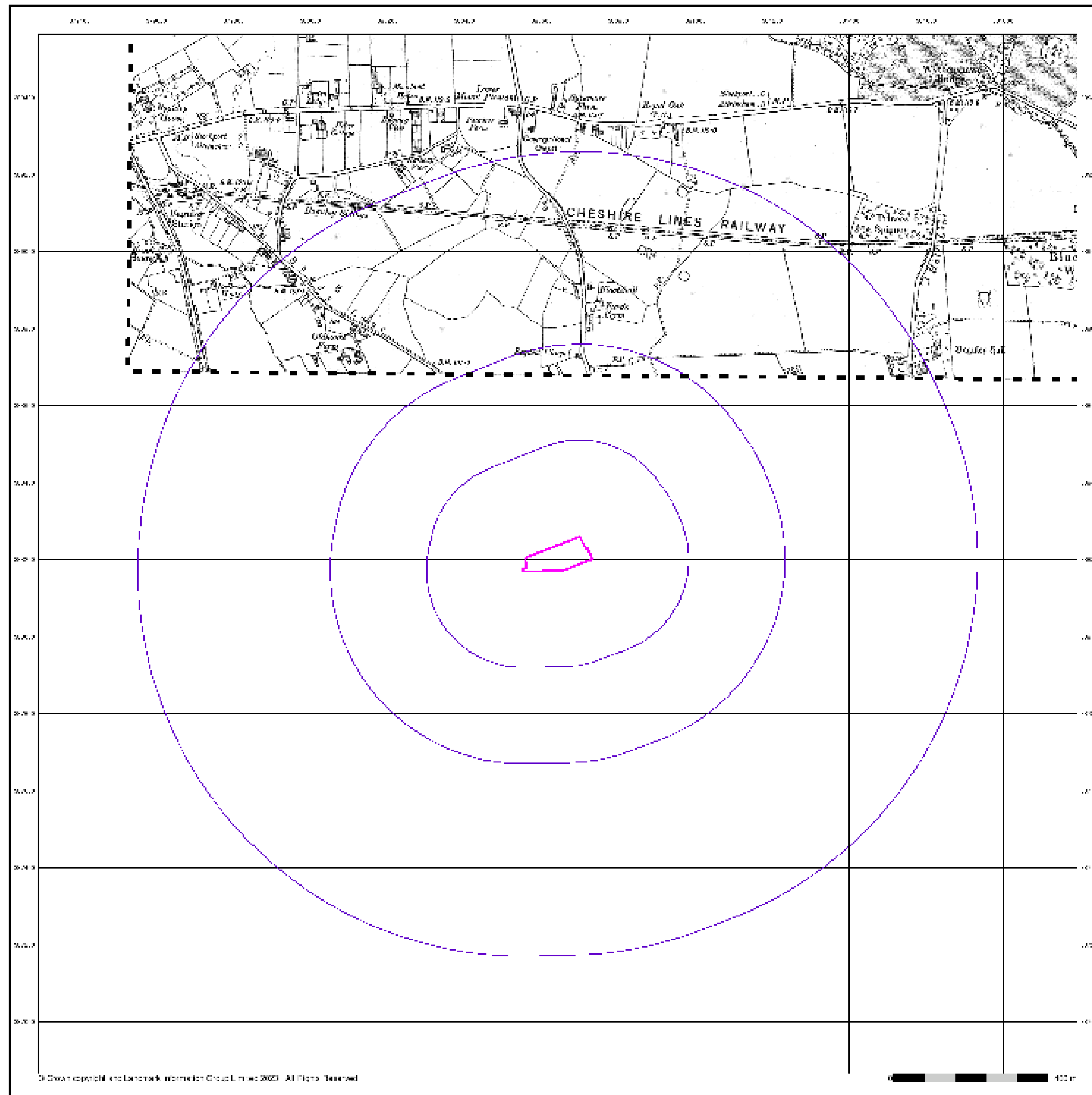


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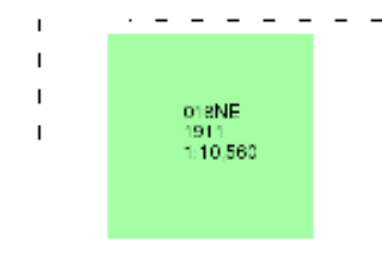
Cheshire

Published 1911

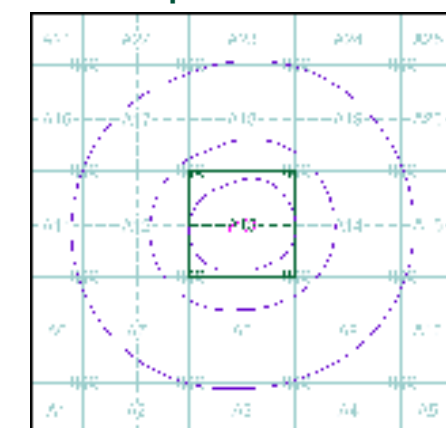
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Historical Map - Slice A

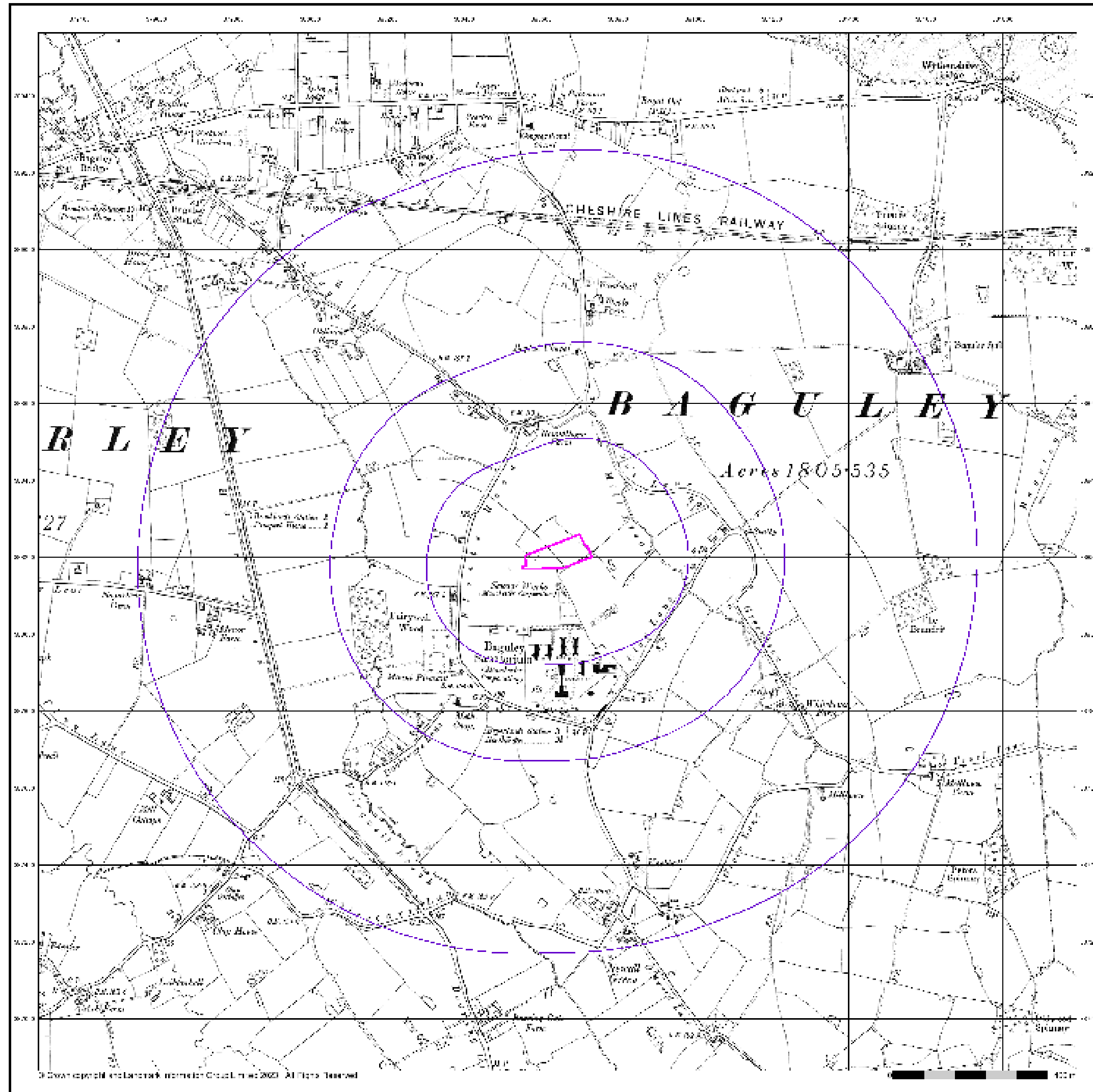


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Cheshire

Published 1911

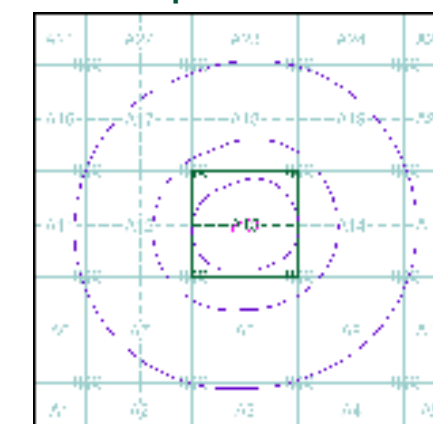
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Historical Map - Slice A

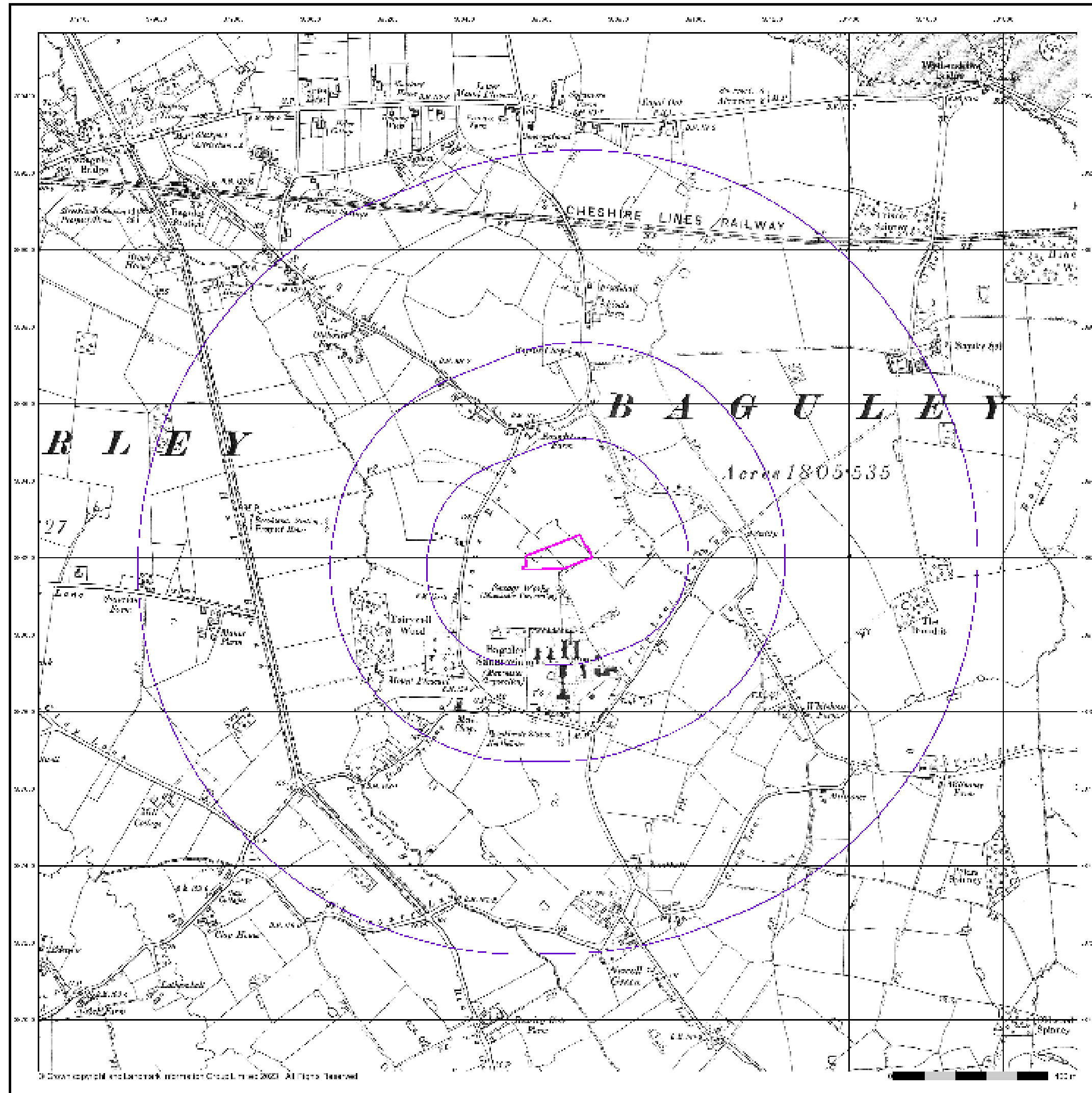


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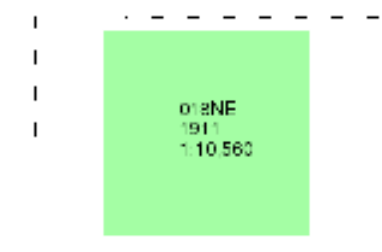
Cheshire

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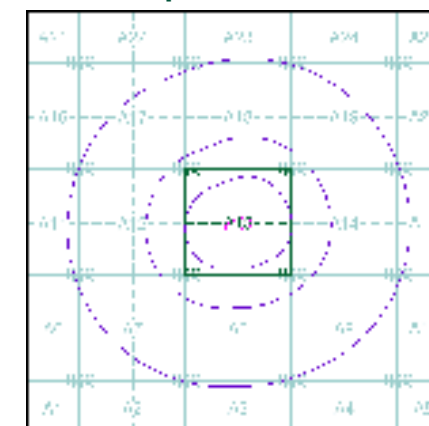
Source map scale - 1:10,560

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Map Name(s) and Date(s)



Historical Map - Slice A

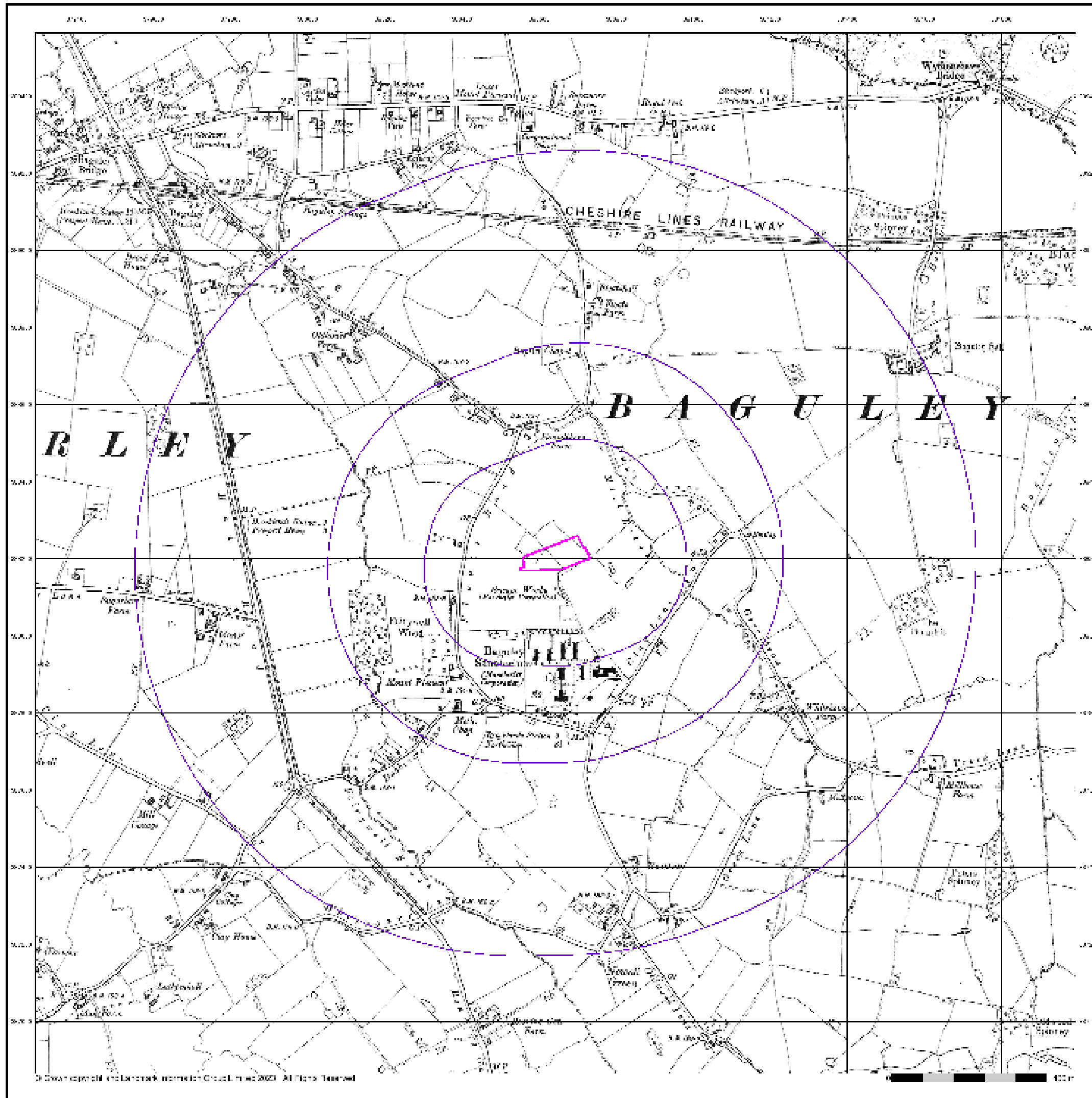


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 1000

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



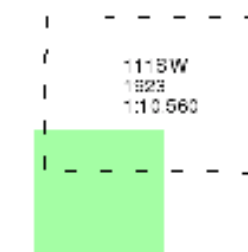
Lancashire And Furness

Published 1923

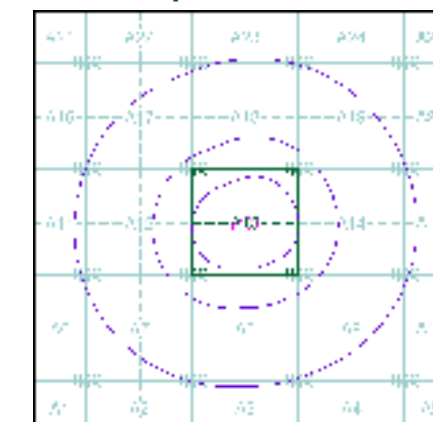
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

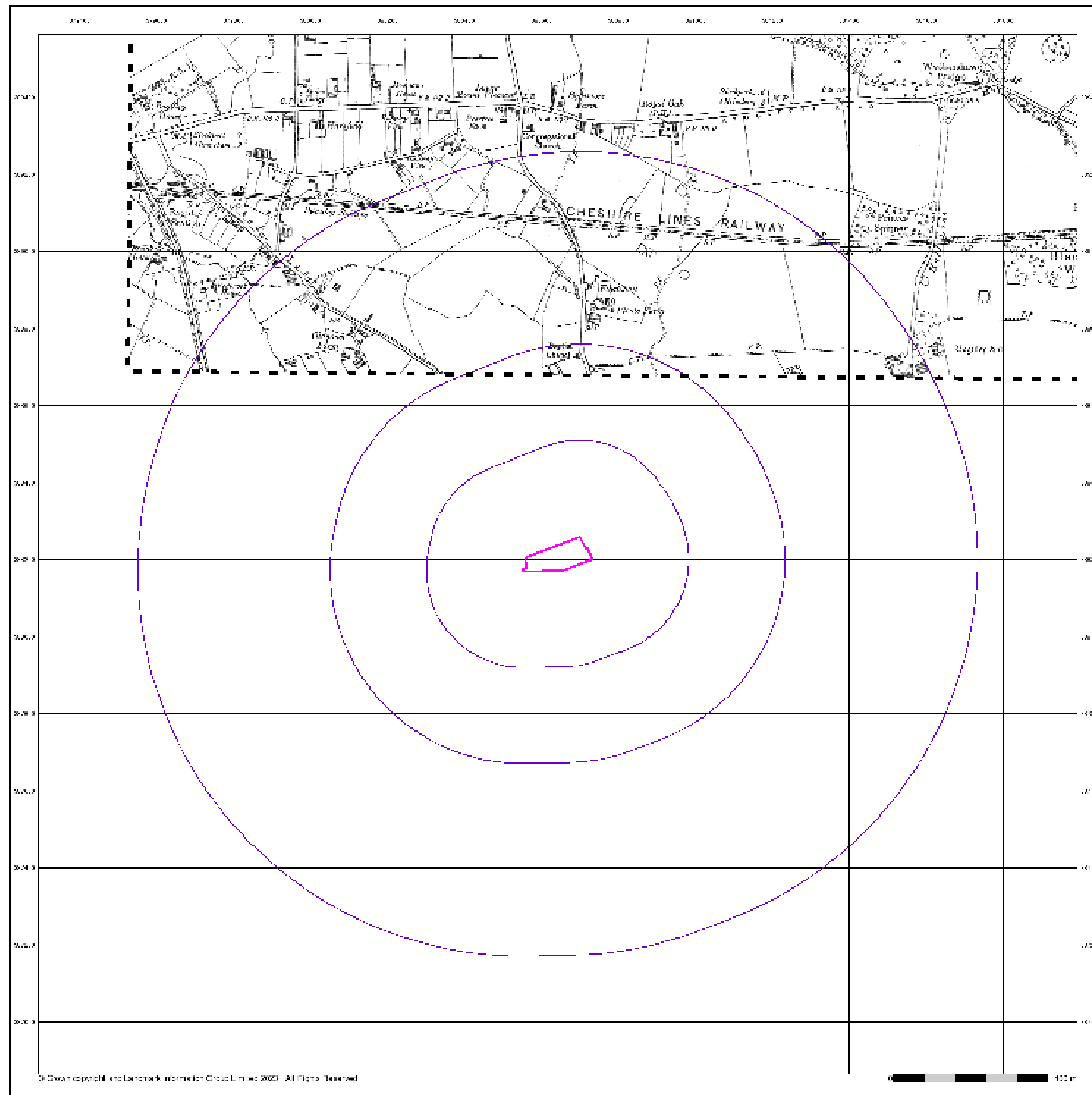


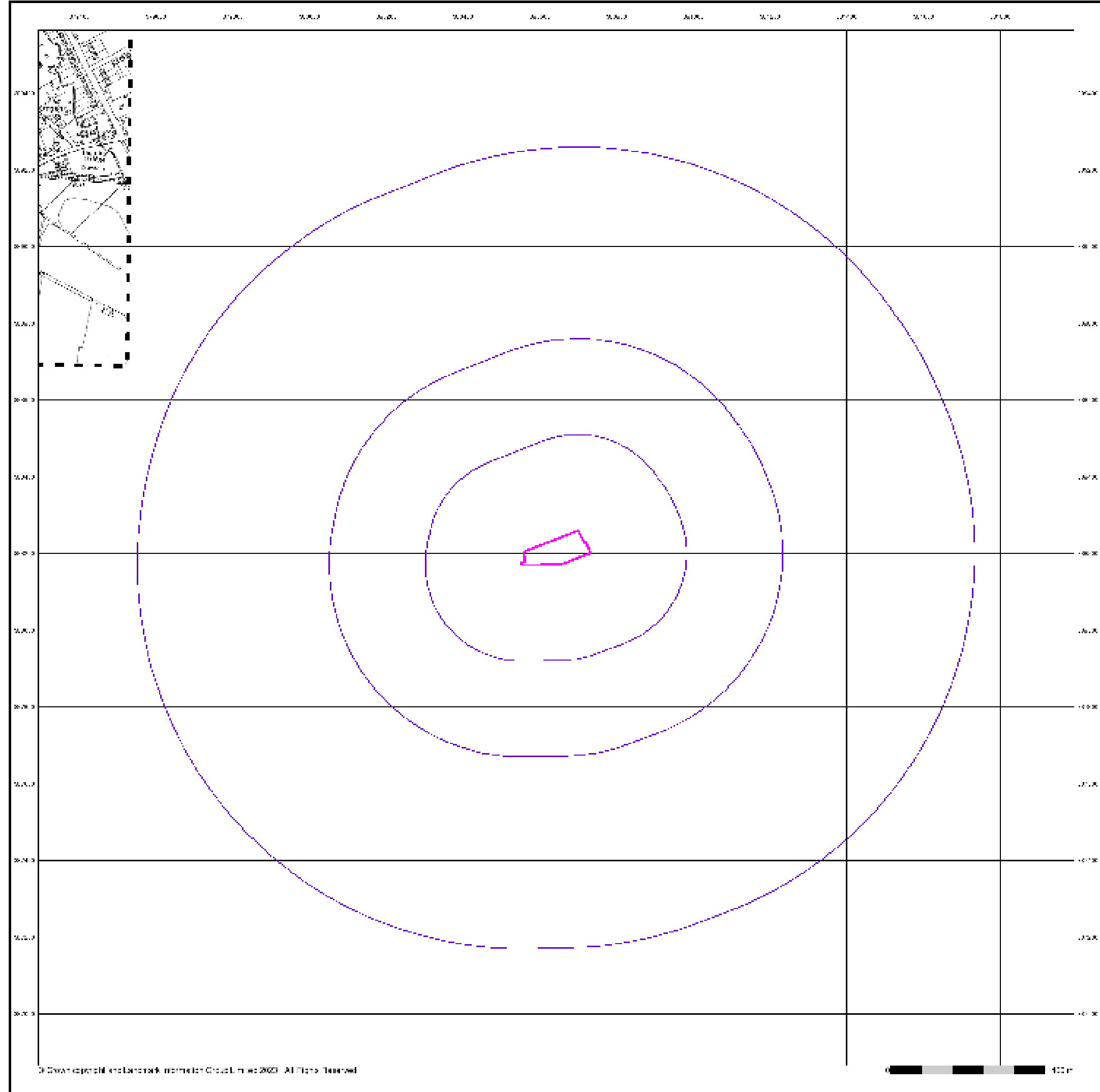
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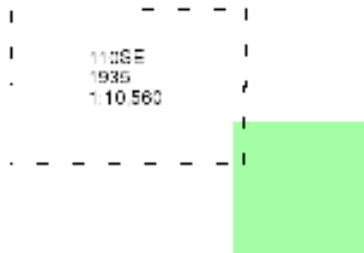
Lancashire And Furness

Published 1935

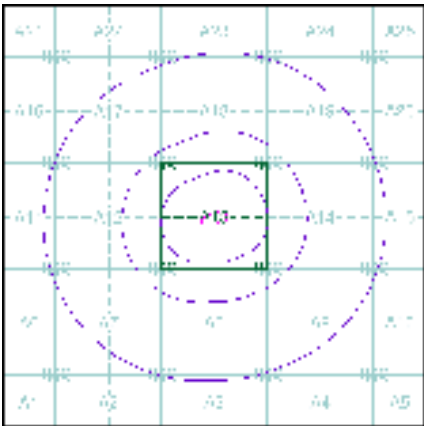
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



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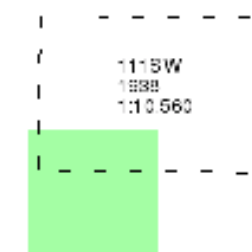
Lancashire And Furness

Published 1938

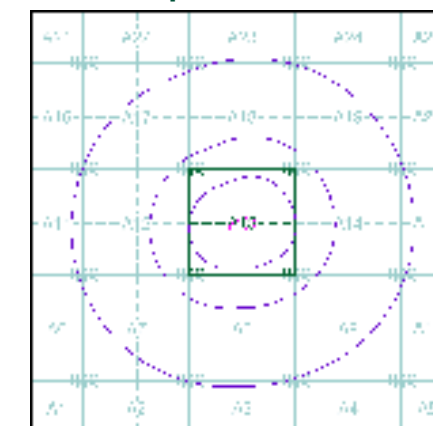
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

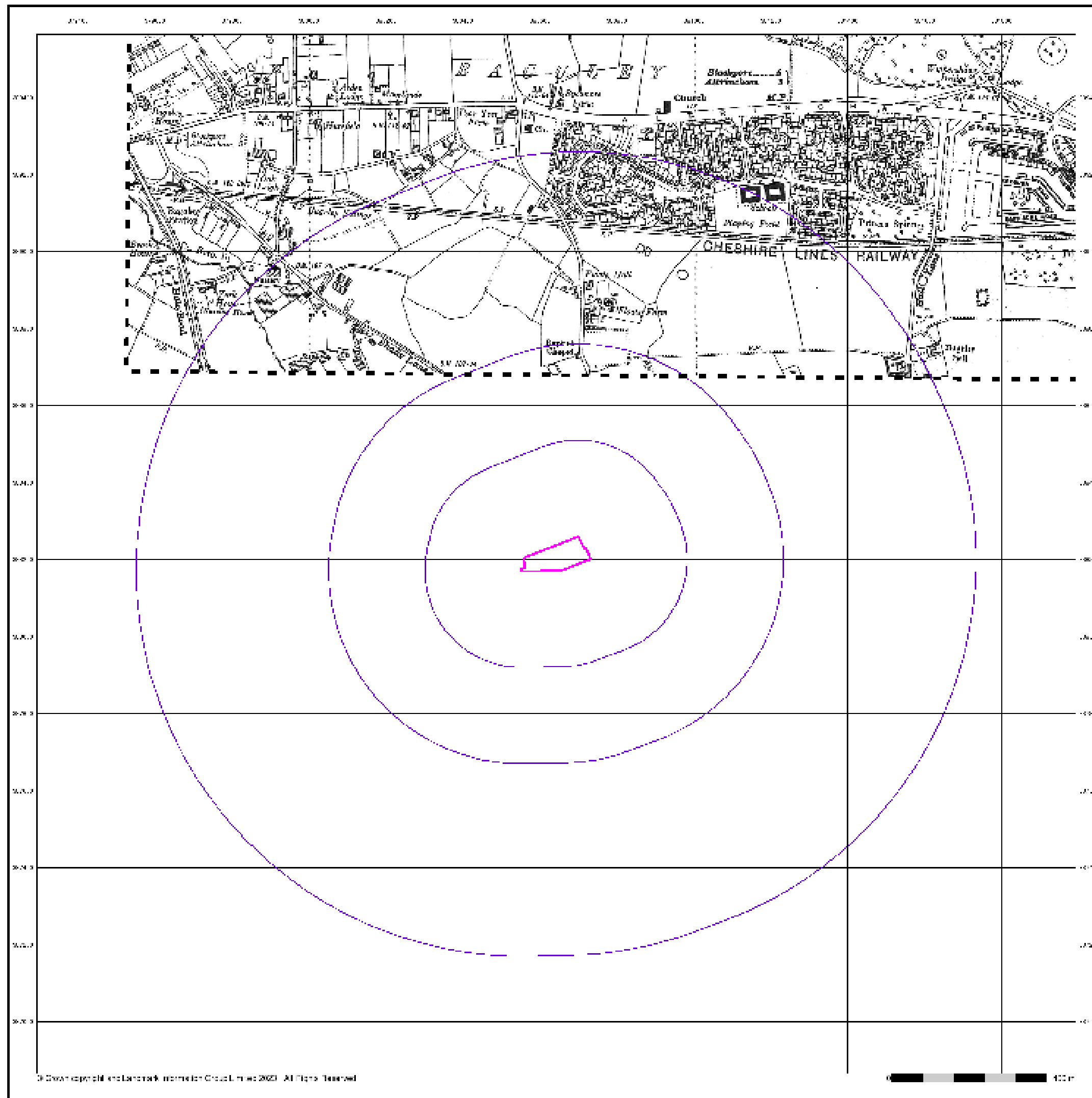


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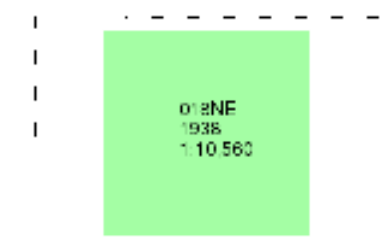
Cheshire

Published 1938

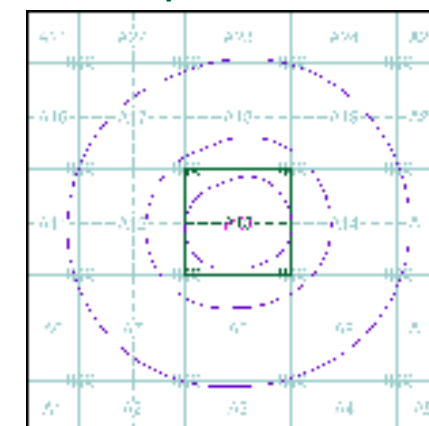
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

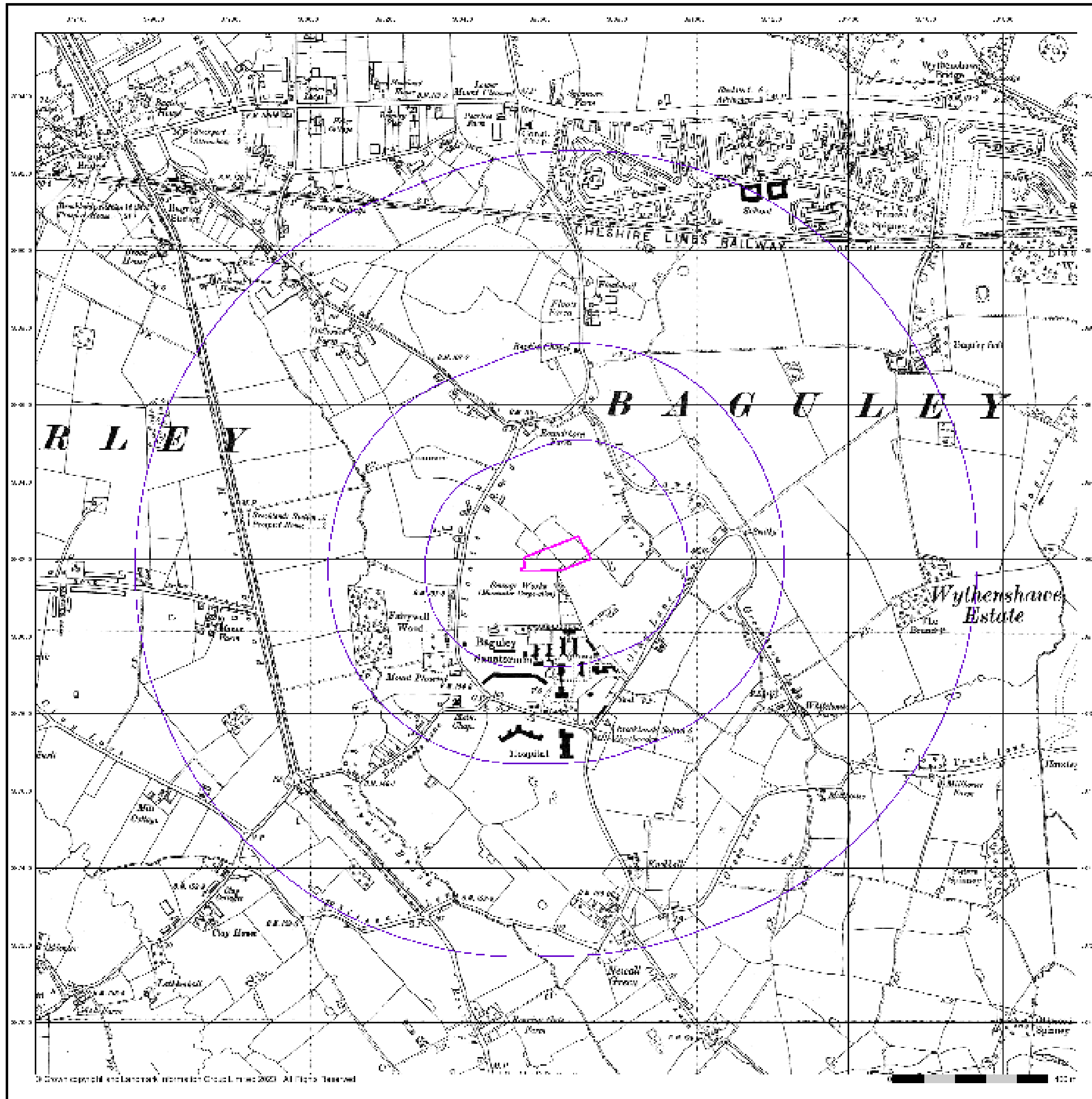


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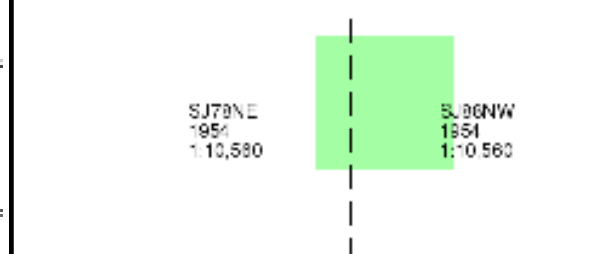
Ordnance Survey Plan

Published 1954

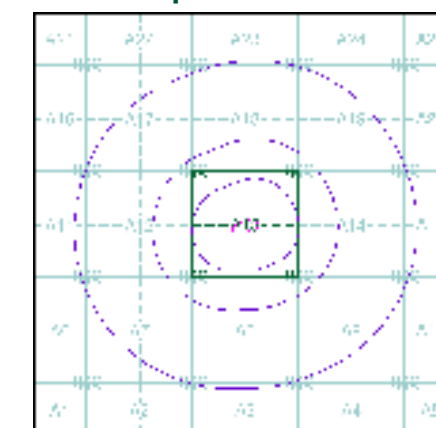
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

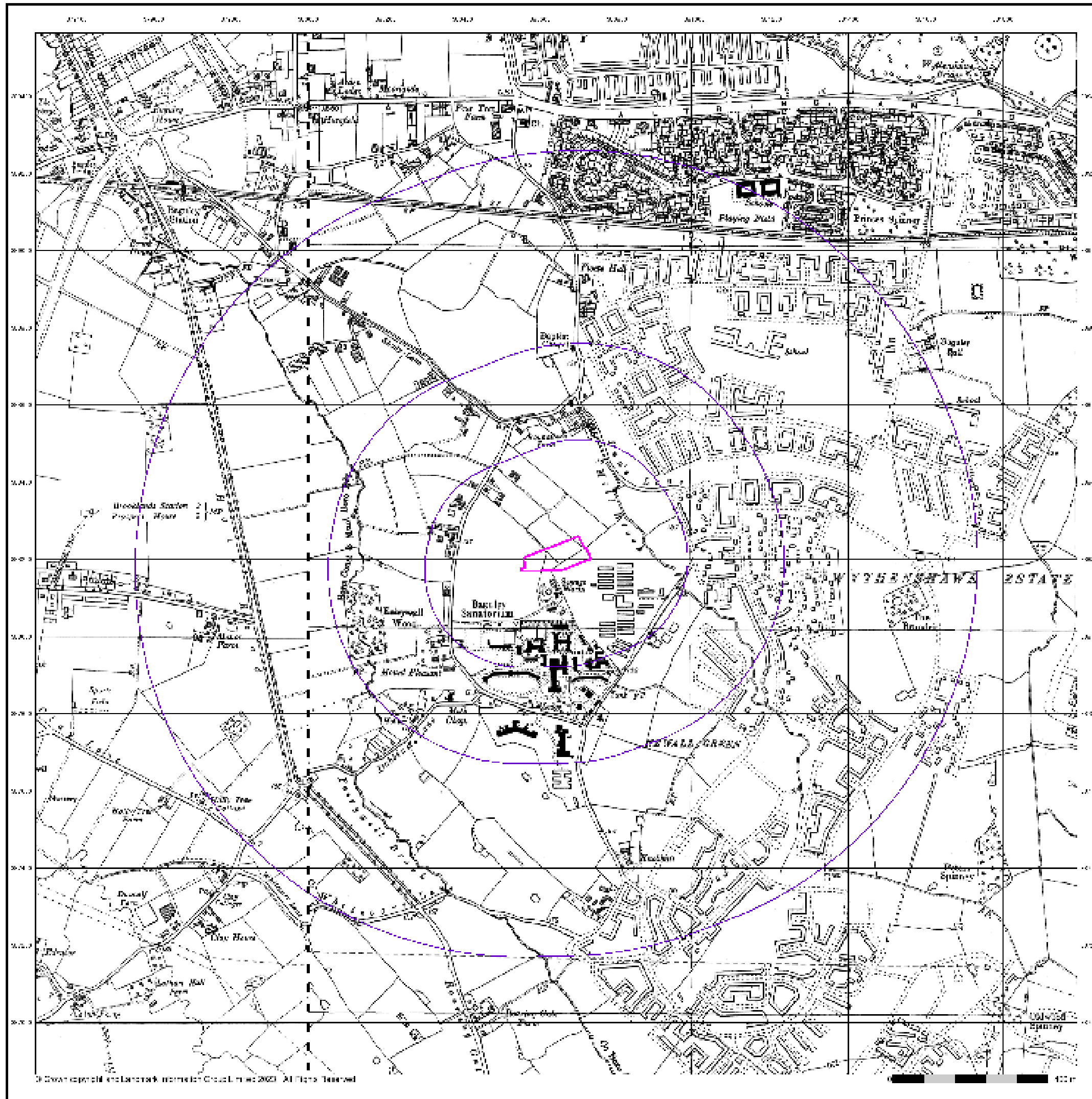


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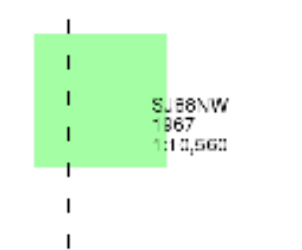
Ordnance Survey Plan

Published 1967

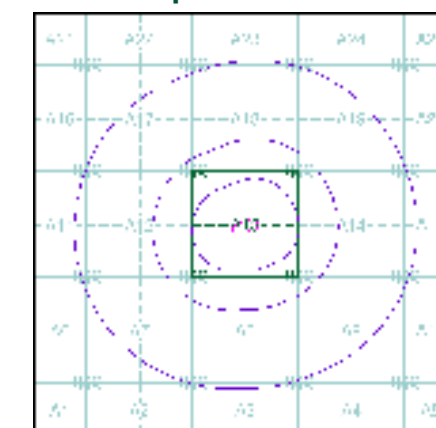
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

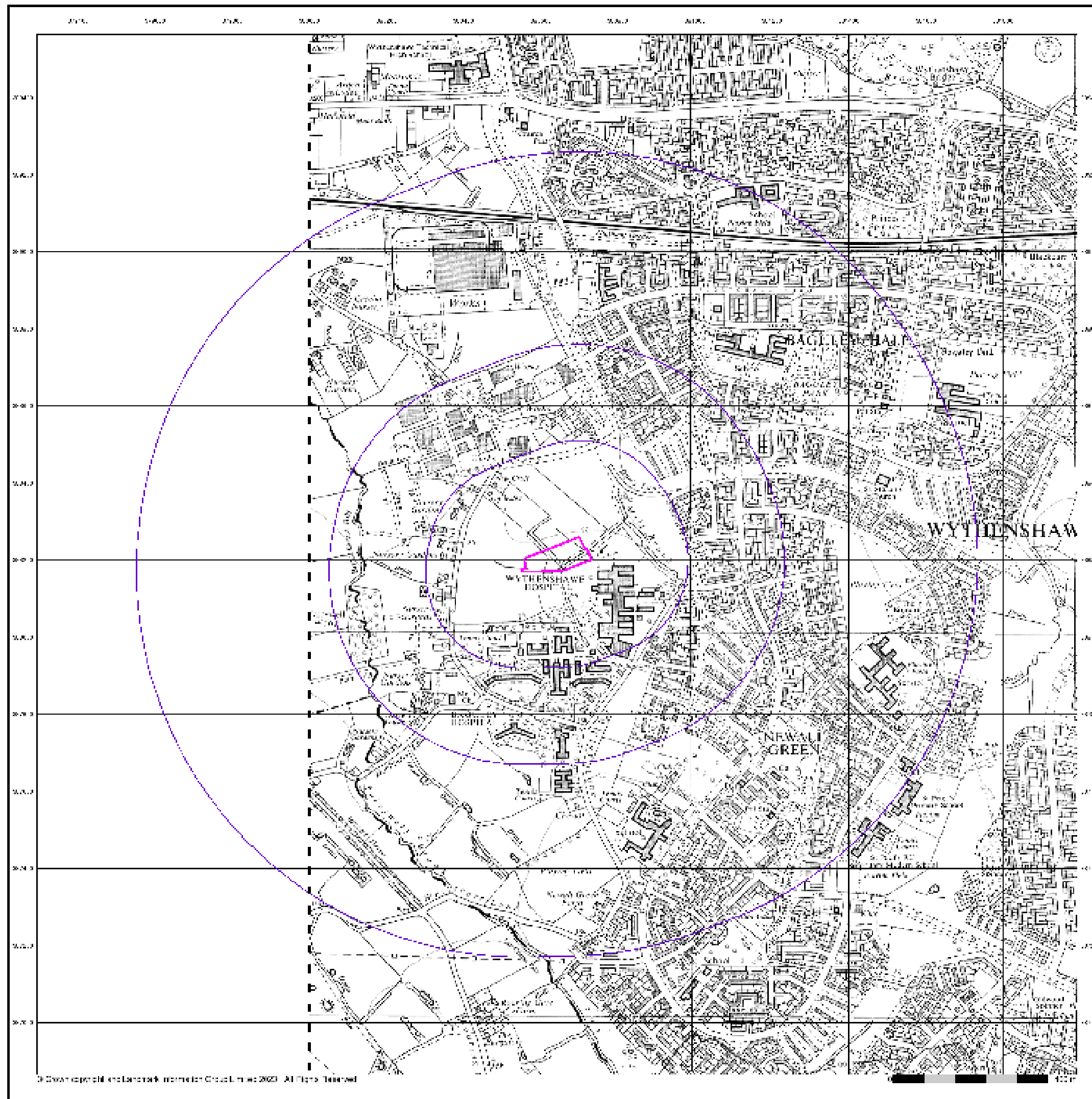


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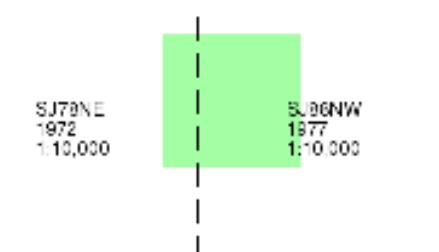
Ordnance Survey Plan

Published 1972 - 1977

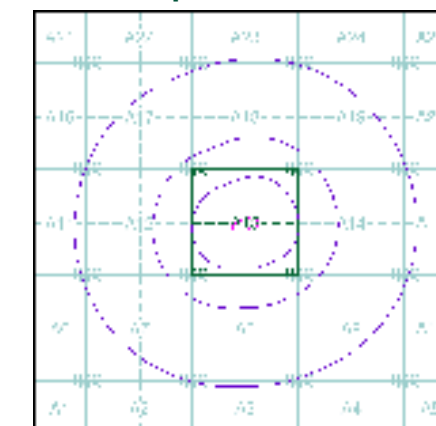
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



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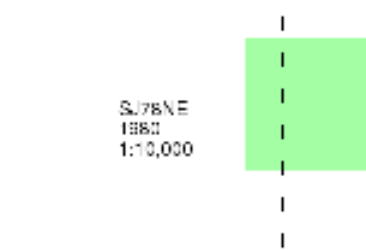
Ordnance Survey Plan

Published 1980

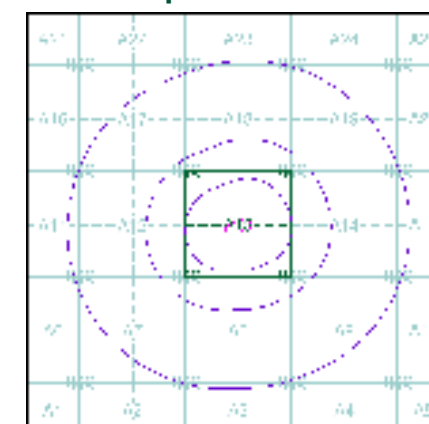
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

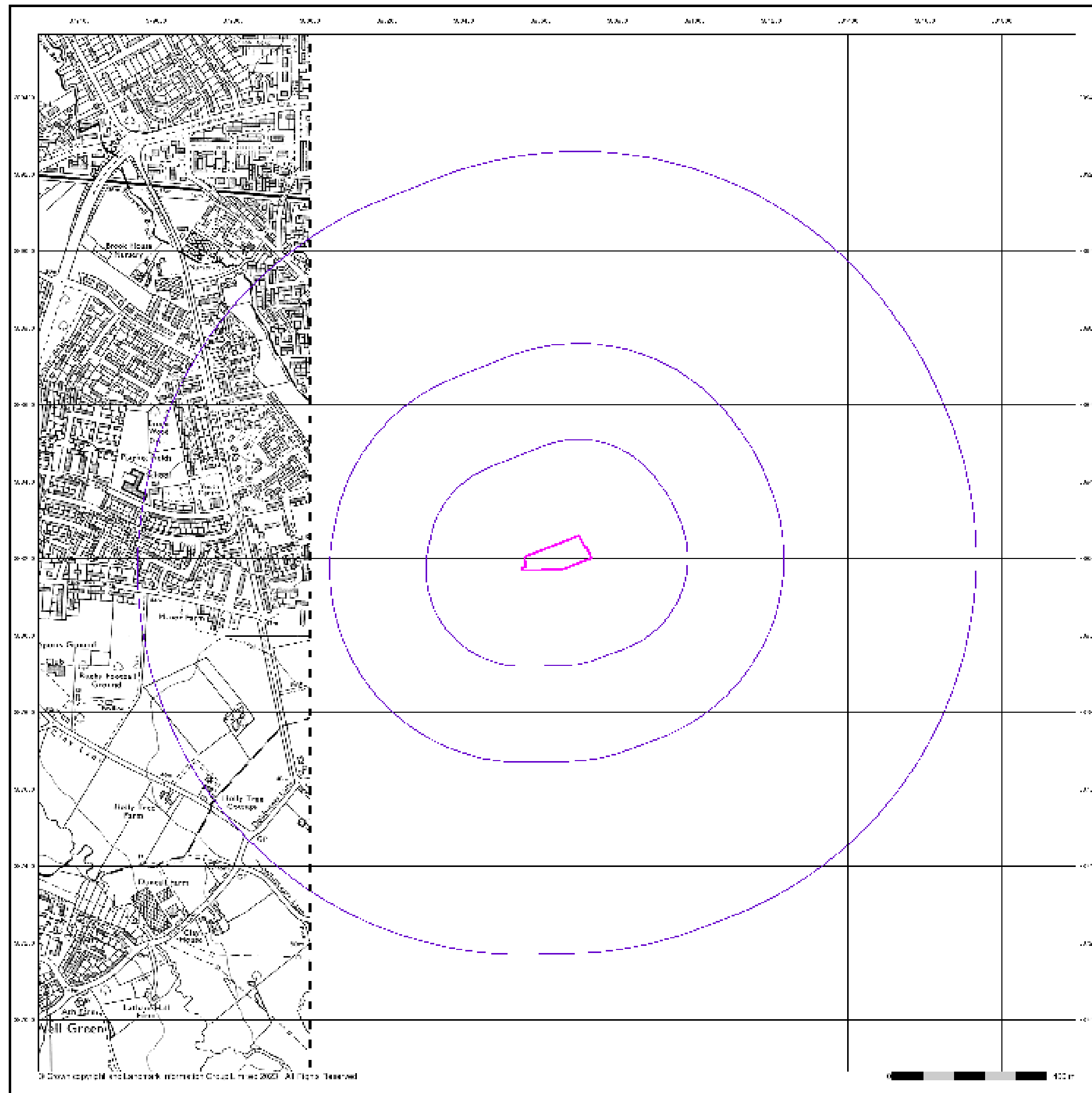


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Site Details

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Ordnance Survey Plan

Published 1990 - 1991

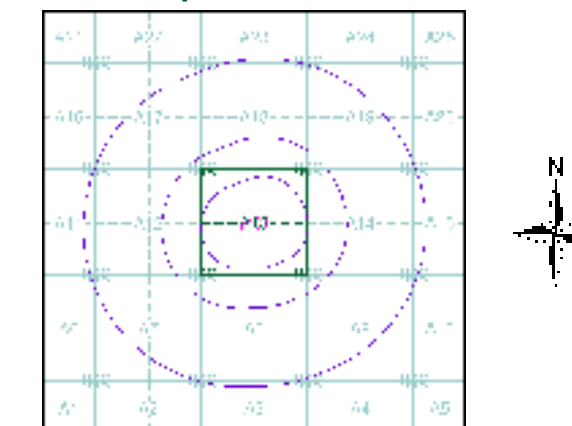
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

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Ordnance Survey Plan

Published 1996

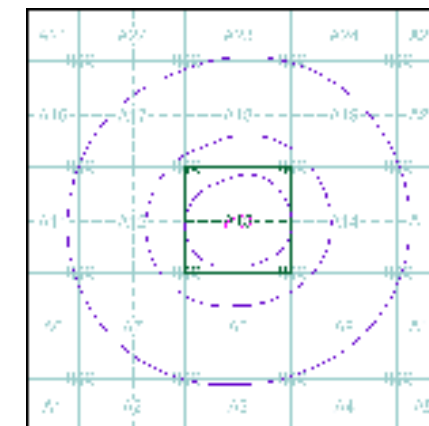
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Map Name(s) and Date(s)

SU88NW
1996
1:10,000

Historical Map - Slice A



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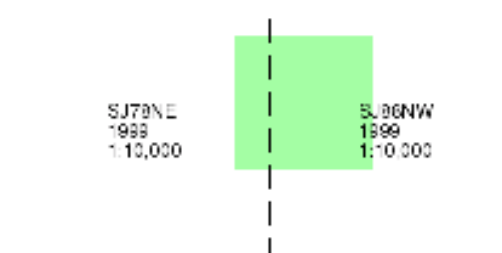
10k Raster Mapping

Published 1999

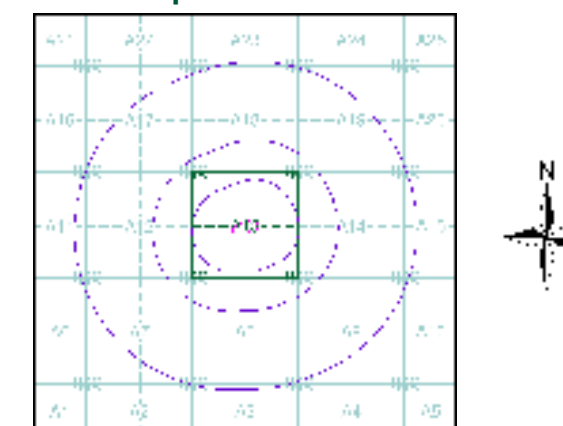
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



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10k Raster Mapping

Published 2006

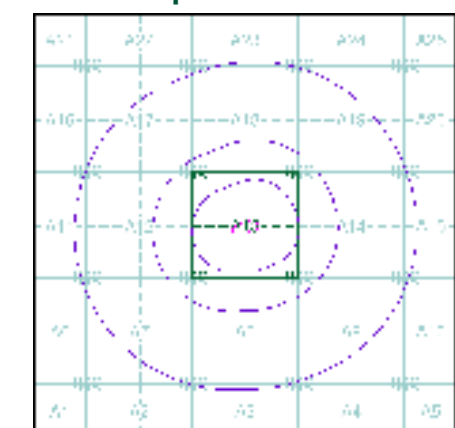
Source map scale - 1:10,000

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

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Historical Map - Slice A

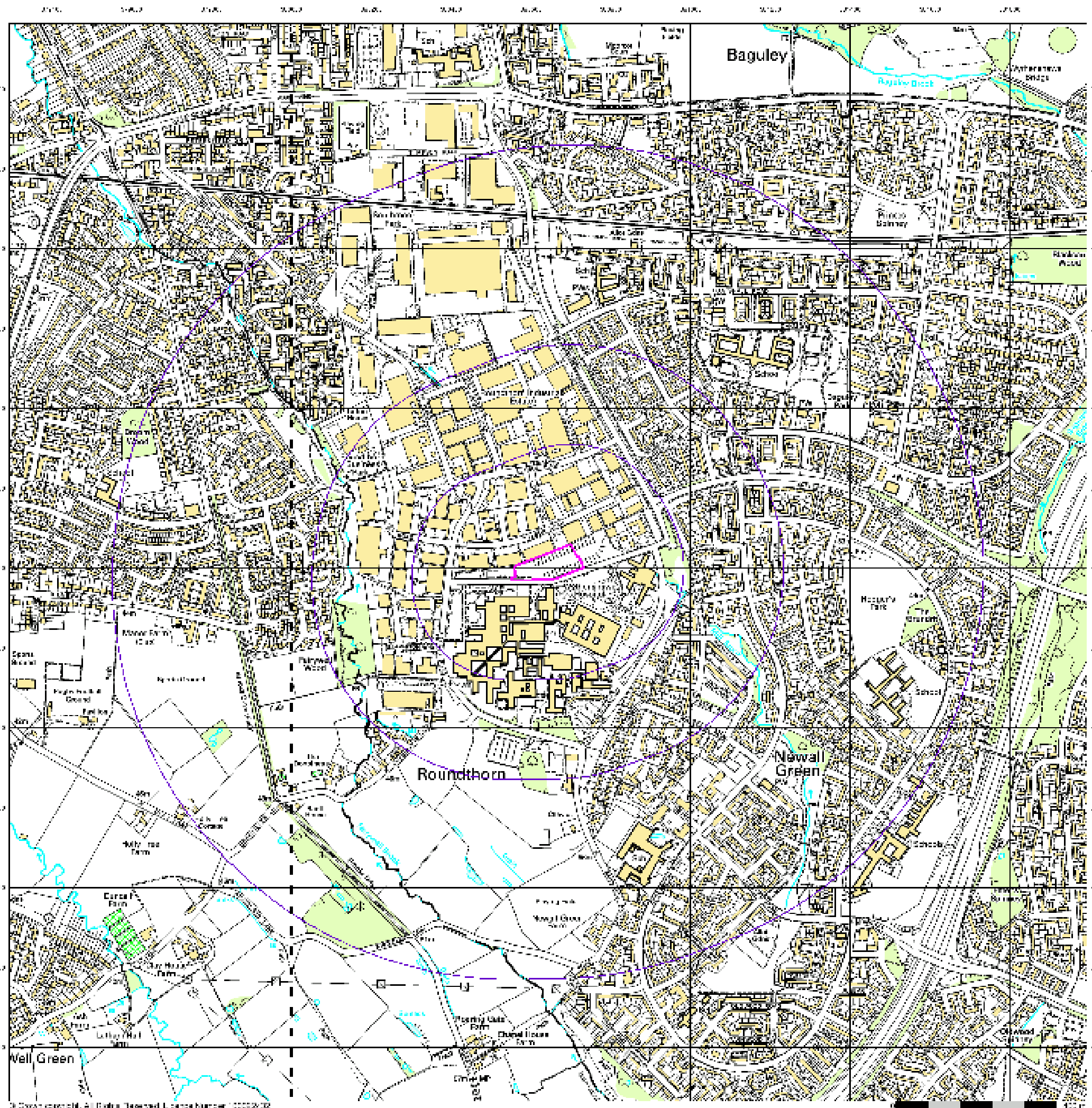


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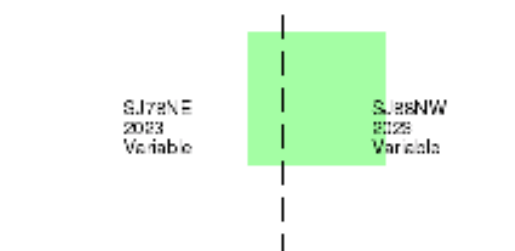
VectorMap Local

Published 2023

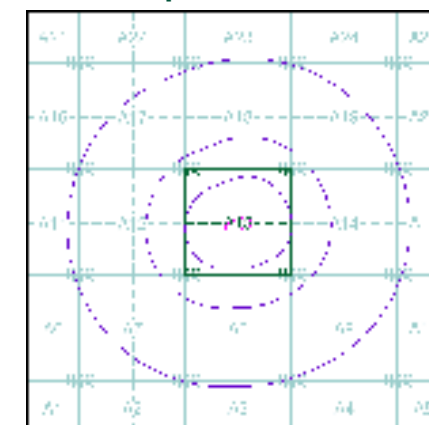
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

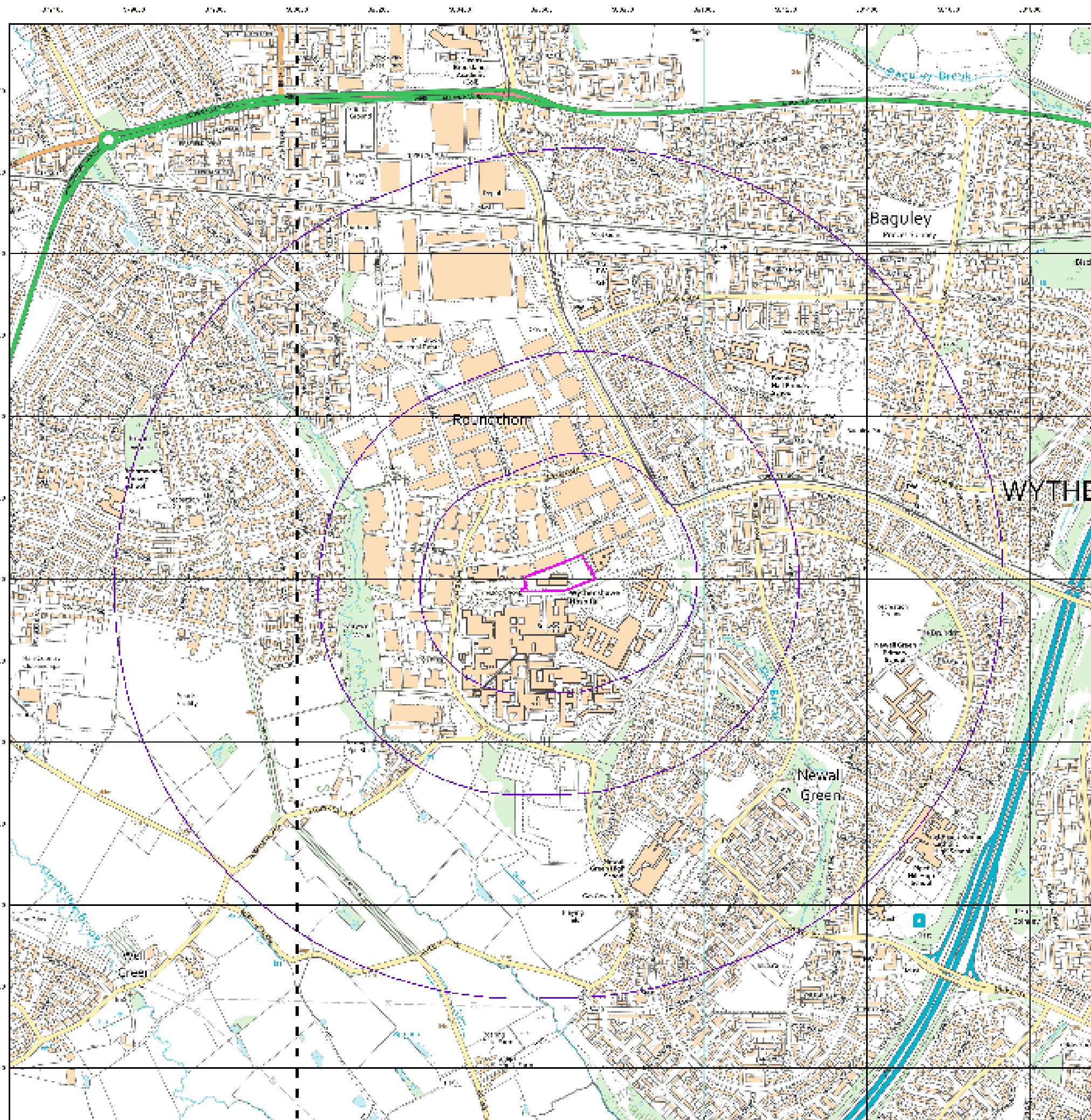


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Ordinance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information

	Grassy		Gravelly		Gravelly
	Clayey Pt		Shrubby		Sandy
	Shallow Water		Shallow Water		Shallow Water
	Marsh		Reeds		Oysters
	Rough Pasture		Turf		Wood
	Mixed Wood		Freshwater		Overland
	Agriculture		Road		Shallow Water
	Canal		Waterfall		Rock
	Ingr Station		Ingr Station		Ingr Station
	Bench Mark		Bench Mark		Bench Mark
	Arrow showing line of water		Arrow showing line of water		Arrow showing line of water
	Culling		Fundamental		Fundamental
	Railway crossing Road		Level Crossing		Road crossing Railway
	Railway crossing Level or Canal		Road over-bridge or Tunnel		Road over-bridge or Tunnel
	County Boundary (Geographical)		County & Civil Parish Boundary		Administrative County & Civil Parish Boundary
	County Boundary (England)		County Boundary (Scotland)		County Boundary (Scotland)
	Boundary of Area of Interest		Boundary of Area of Interest		Boundary of Area of Interest
	Rail Road		Rail Road		Rail Road
	Electricity Pylon		Electricity Pylon		Electricity Pylon
	Power Station		Power Station		Power Station
	Power Pylon		Power Pylon		Power Pylon
	Canal or Watercourse		Canal or Watercourse		Canal or Watercourse
	River or Stream		River or Stream		River or Stream
	Moorland or Pasture		Moorland or Pasture		Moorland or Pasture

[illegible][illegible]

Mapping Type	Scale	Date	Pg
Cheshire	1:2,500	1876 - 1877	2
Cheshire	1:2,500	1898	3
Cheshire	1:2,500	1910	4
Cheshire	1:2,500	1935	5
Lancashire And Furness	1:2,500	1935	6
Ordnance Survey Plan	1:1,250	1960	7
Additional SIMs	1:1,250	1960 - 1984	8
Ordnance Survey Plan	1:2,500	1961	9
Ordnance Survey Plan	1:1,250	1971 - 1991	10
Supply of Unpublished Survey Information	1:1,250	1975	11
Additional SIMs	1:1,250	1980 - 1991	12
Ordnance Survey Plan	1:1,250	1985 - 1990	13
Additional SIMs	1:1,250	1987 - 1989	14
Additional SIMs	1:1,250	1991	15
Large-Scale National Grid Data	1:1,250	1992	16
Large-Scale National Grid Data	1:1,250	1992 - 1994	17
Large-Scale National Grid Data	1:1,250	1993 - 1994	18
Large-Scale National Grid Data	1:1,250	1994	19
Large-Scale National Grid Data	1:1,250	1996	20
Historical Aerial Photography	1:2,500	2000	21

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Cheshire

Published 1876 - 1877

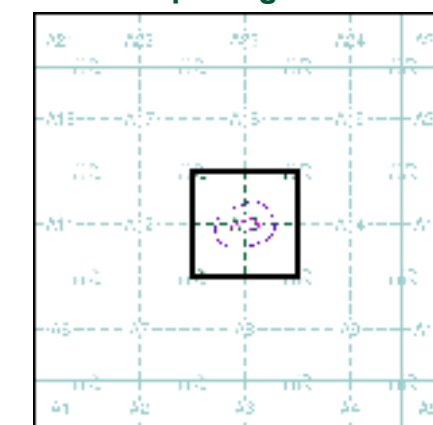
Source map scale - 1:2,500

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)

018 03 1876 1:2,500	018 04 1877 1:2,500
018 07 1879 1:2,500	018 08 1877 1:2,500

Historical Map - Segment A13

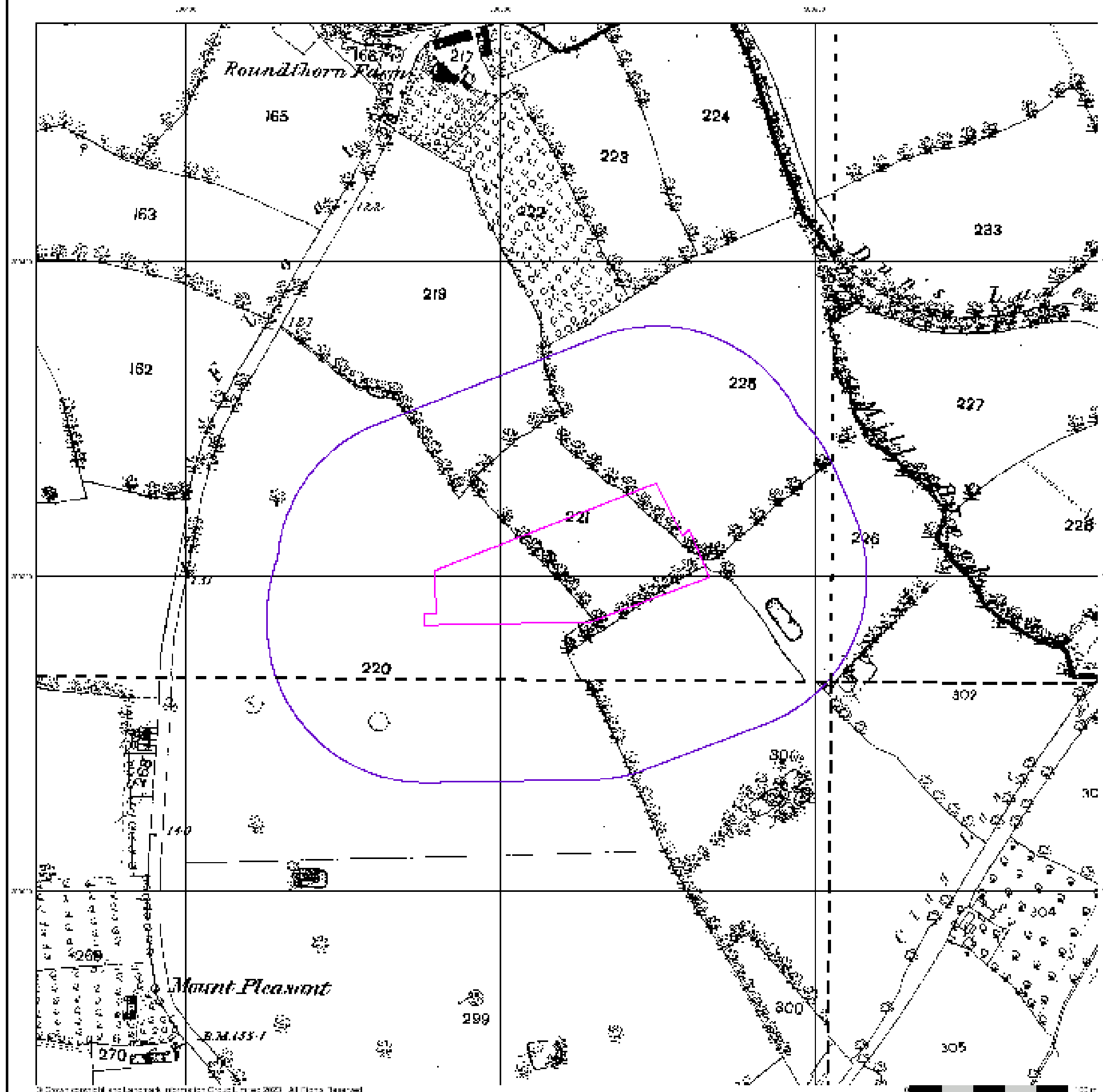


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



Cheshire

Published 1898

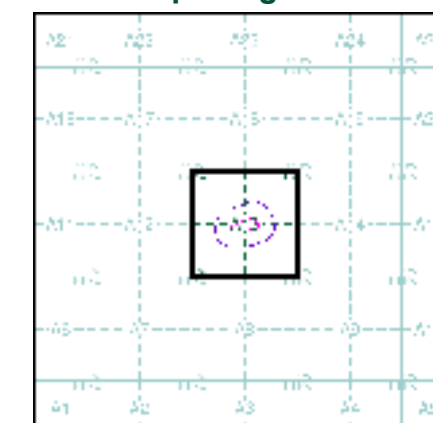
Source map scale - 1:2,500

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

Map Name(s) and Date(s)

018 03 1898 1:2,500	018 04 1898 1:2,500
018 07 1898 1:2,500	018 08 1898 1:2,500

Historical Map - Segment A13

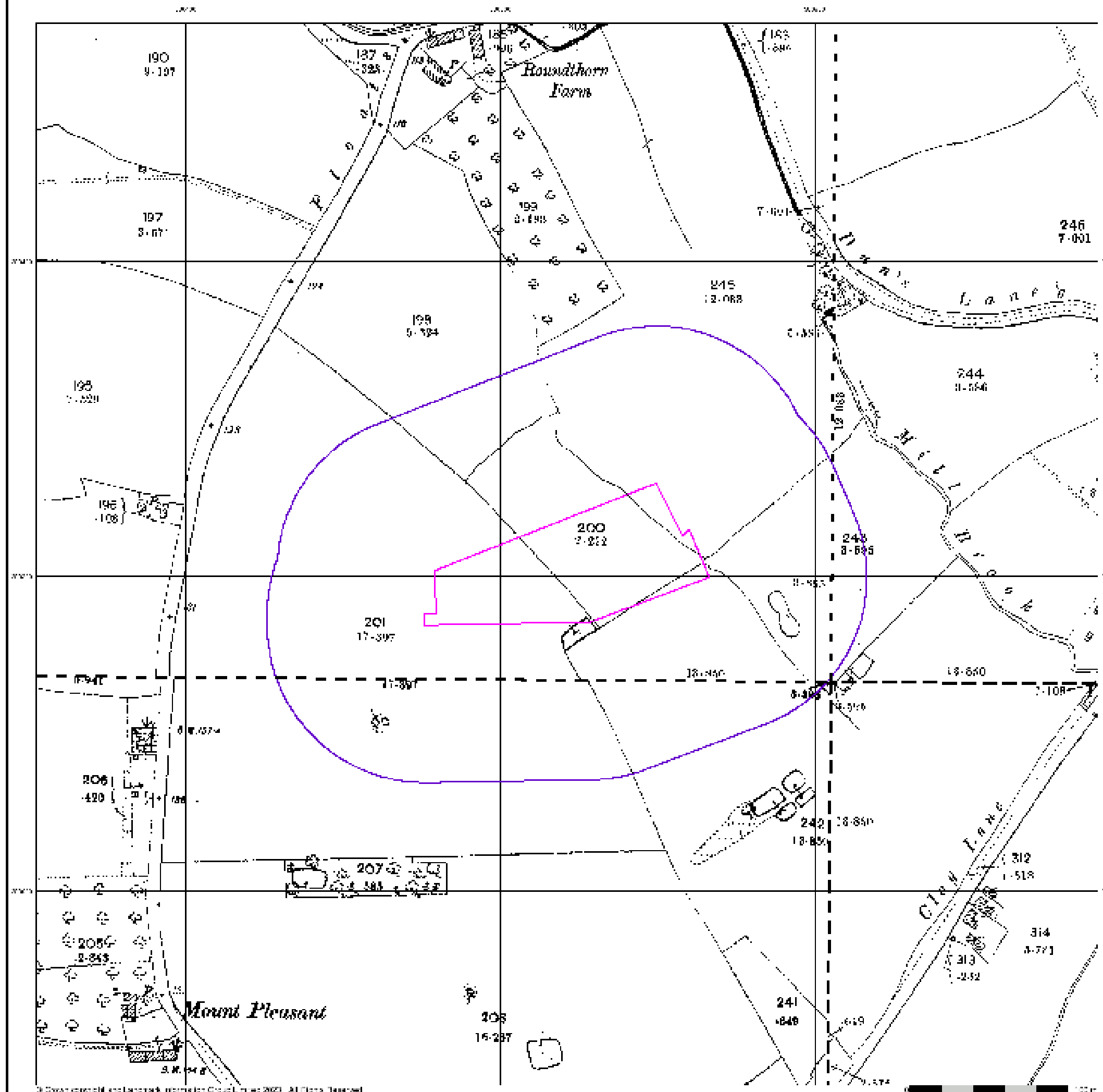


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



Cheshire

Published 1910

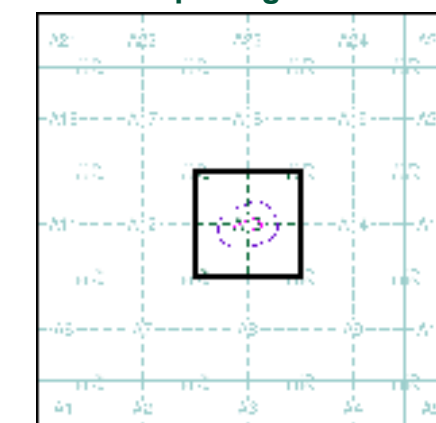
Source map scale - 1:2,500

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)

018 03 1910 1:2,500	018 04 1910 1:2,500
018 07 1910 1:2,500	018 08 1910 1:2,500

Historical Map - Segment A13

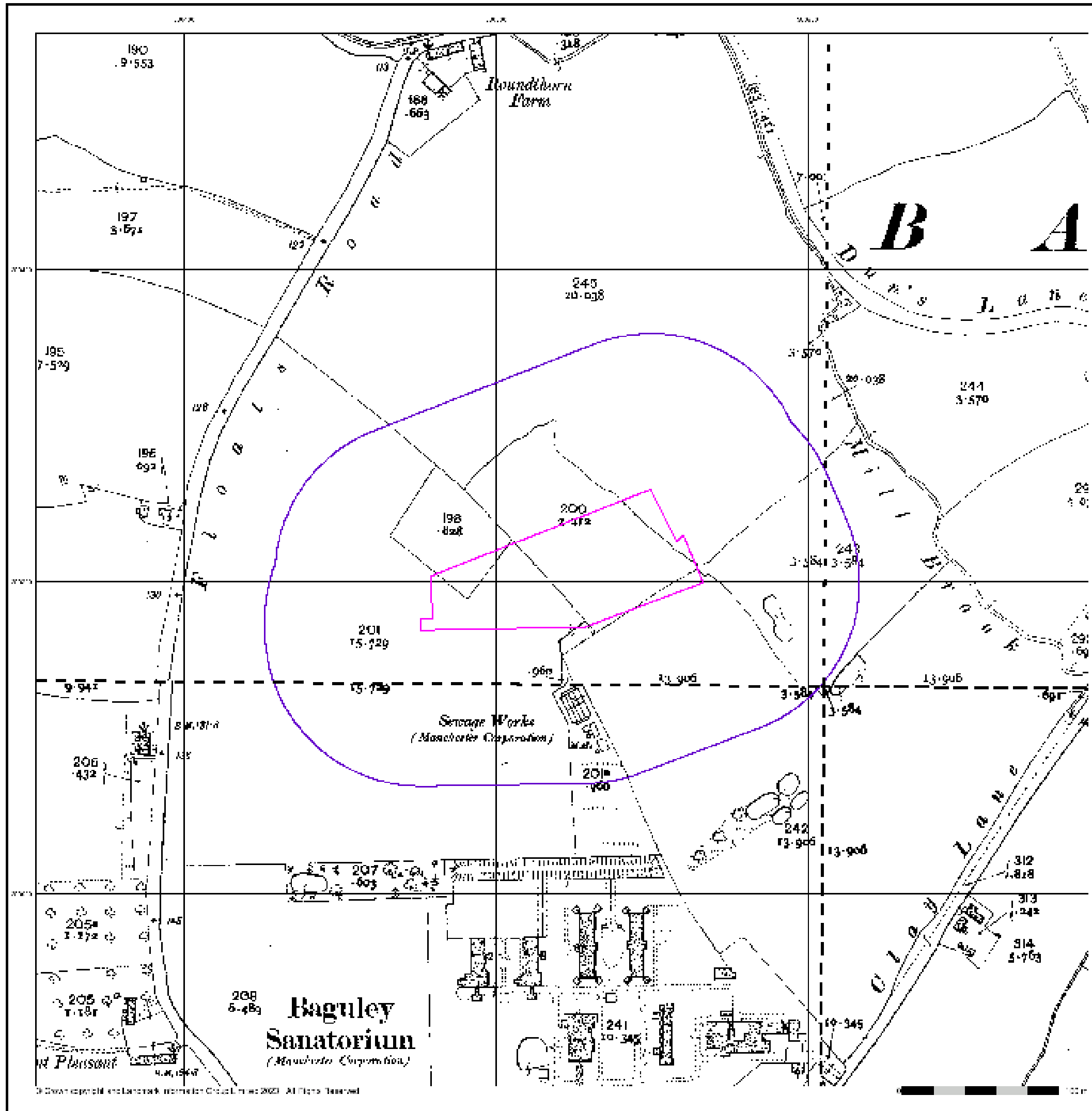


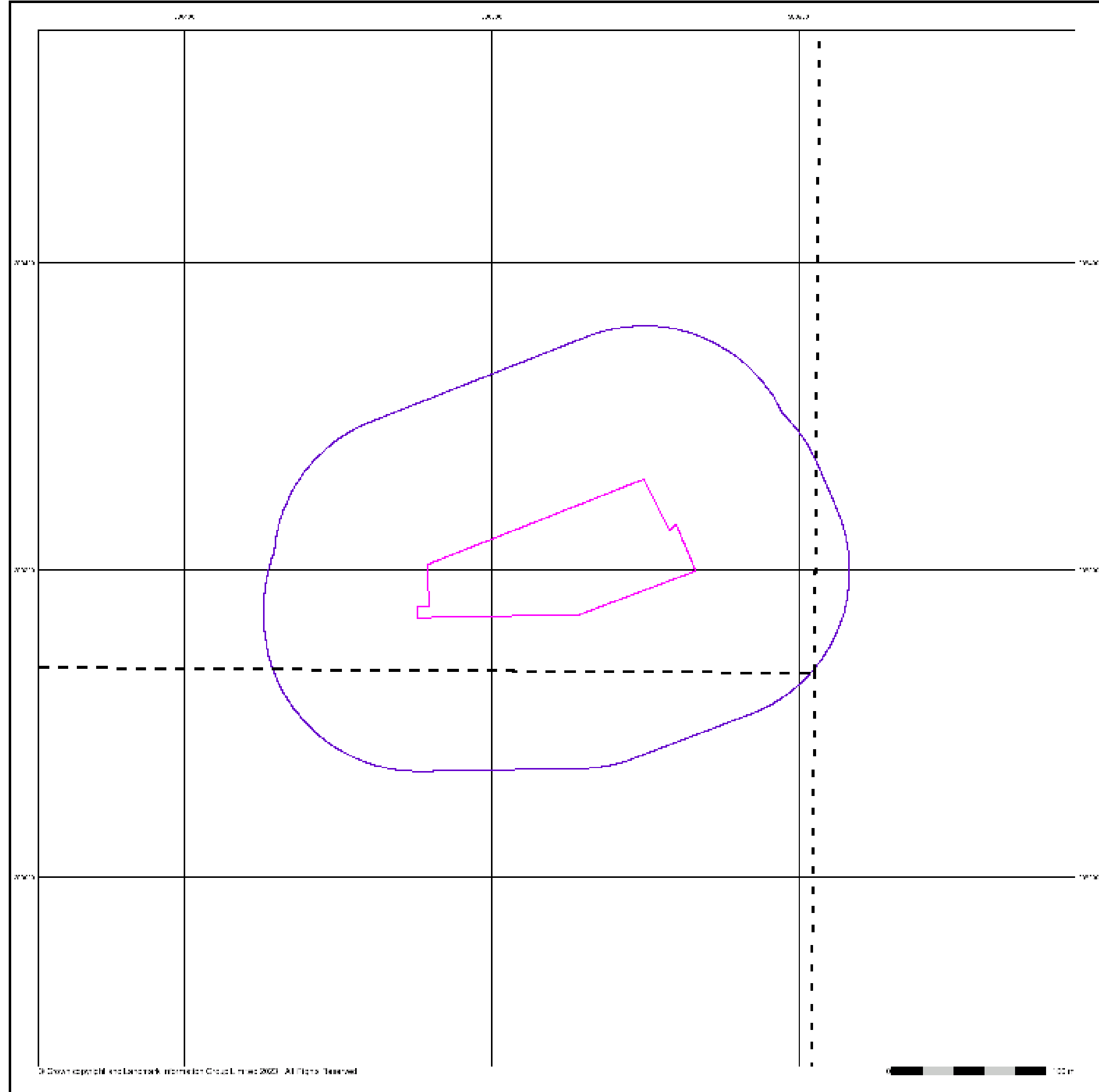
Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
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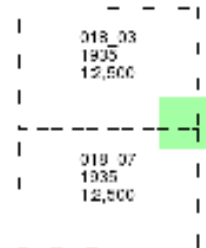
Cheshire

Published 1935

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.

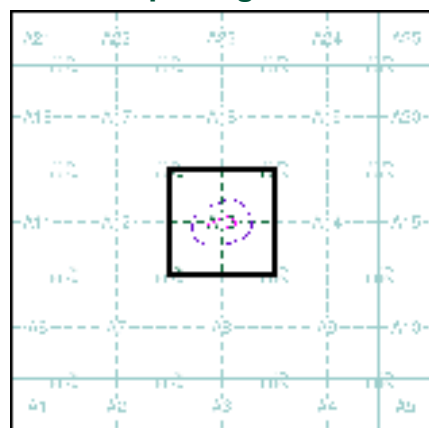
Map Name(s) and Date(s)



018_03
1935
1:2,500

019_07
1935
1:2,500

Historical Map - Segment A13



Order Details

Order Number:	323879989_1_1
Customer Ref:	33631LG
National Grid Reference:	380640, 388200
Slice:	A
Site Area (Ha):	0.96
Search Buffer (m):	100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
Southmoor Road, MANCHESTER, M23 9QZ



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

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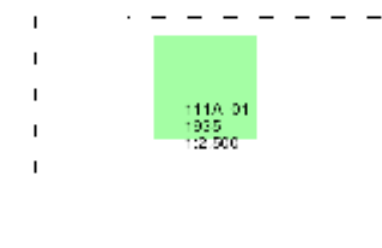
Lancashire And Furness

Published 1935

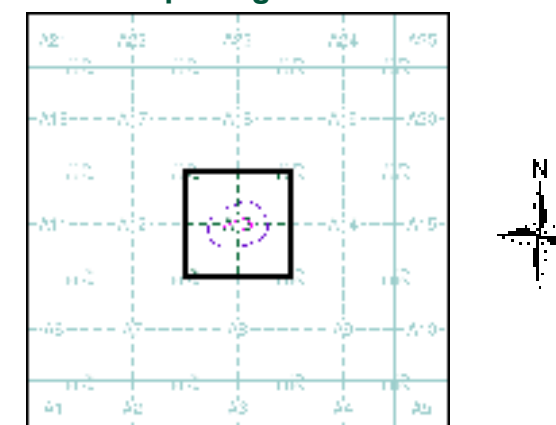
Source map scale - 1:2,500

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

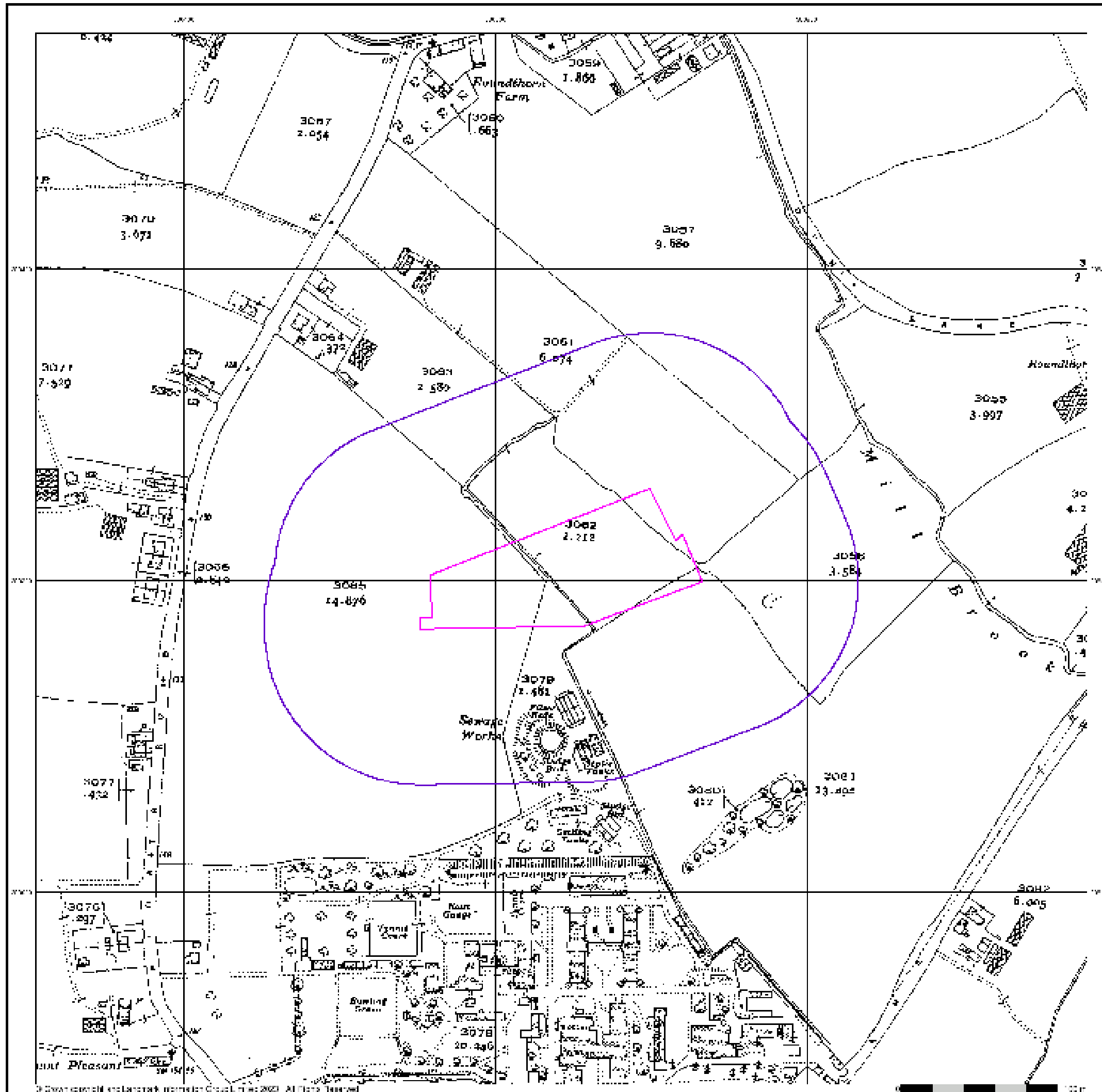


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



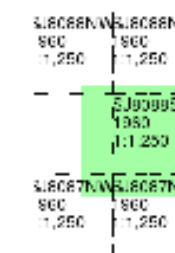
Ordnance Survey Plan

Published 1960

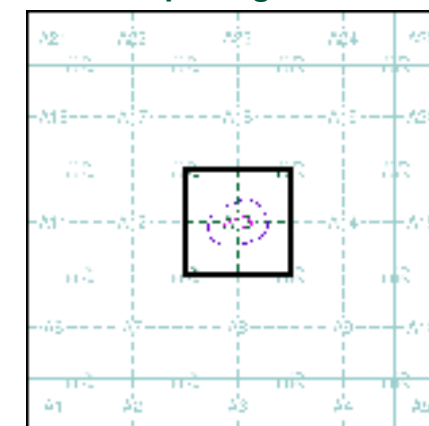
Source map scale - 1:1,250

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: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

Additional SIMs

Published 1960 - 1984

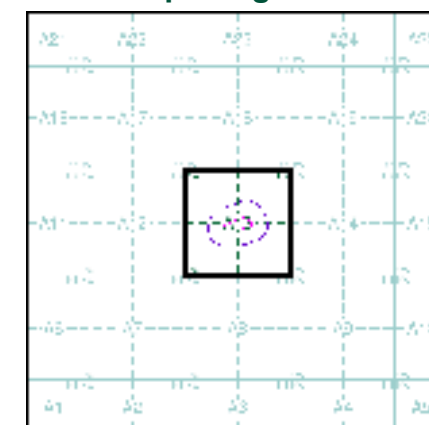
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250
SL6088NW	878	1:250

Historical Map - Segment A13

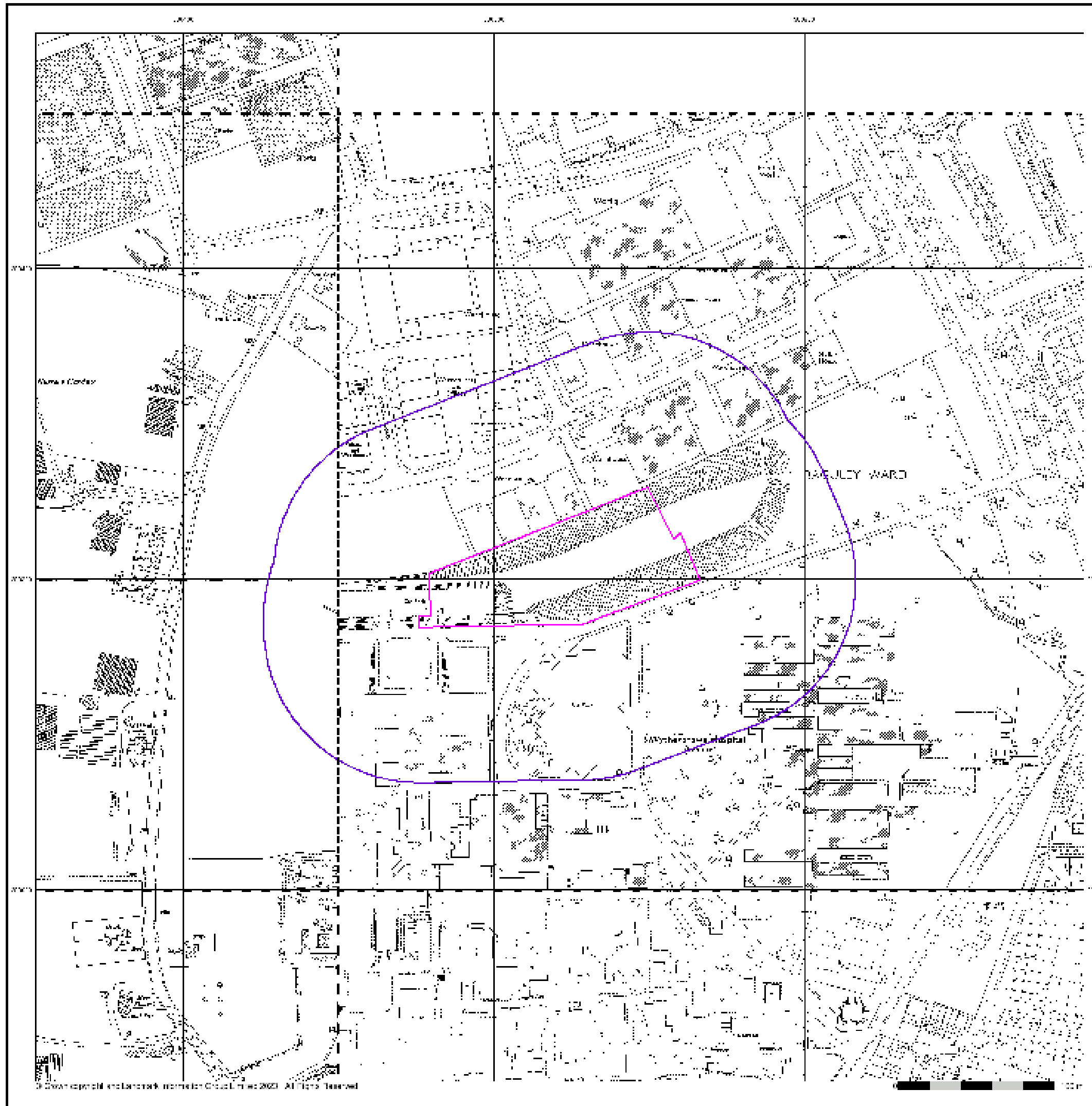


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

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Ordnance Survey Plan

Published 1961

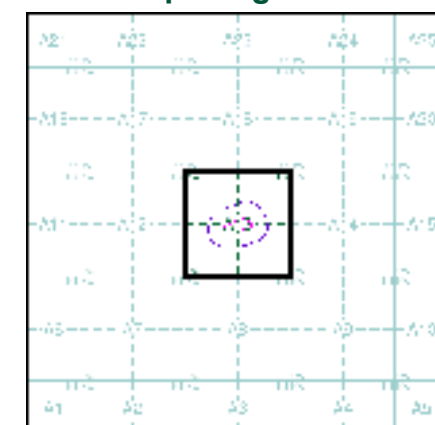
Source map scale - 1:2,500

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: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

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Ordnance Survey Plan

Published 1971 - 1991

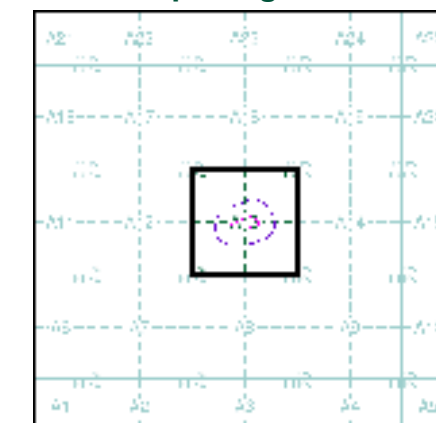
Source map scale - 1:1,250

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)

380640	388200
1971	1971
1:1,250	1:1,250
380640	388200
1971	1971
1:1,250	1:1,250

Historical Map - Segment A13

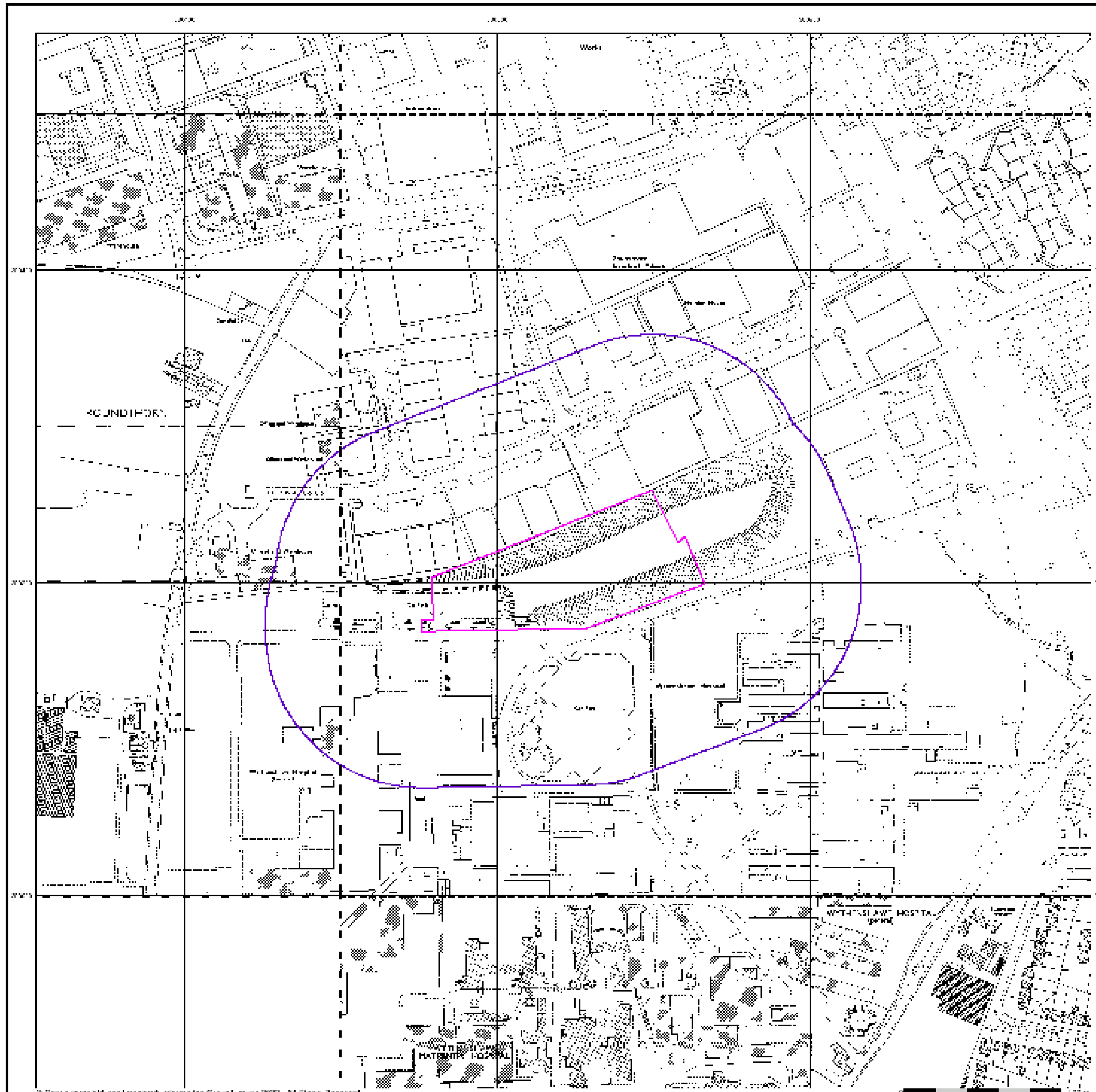


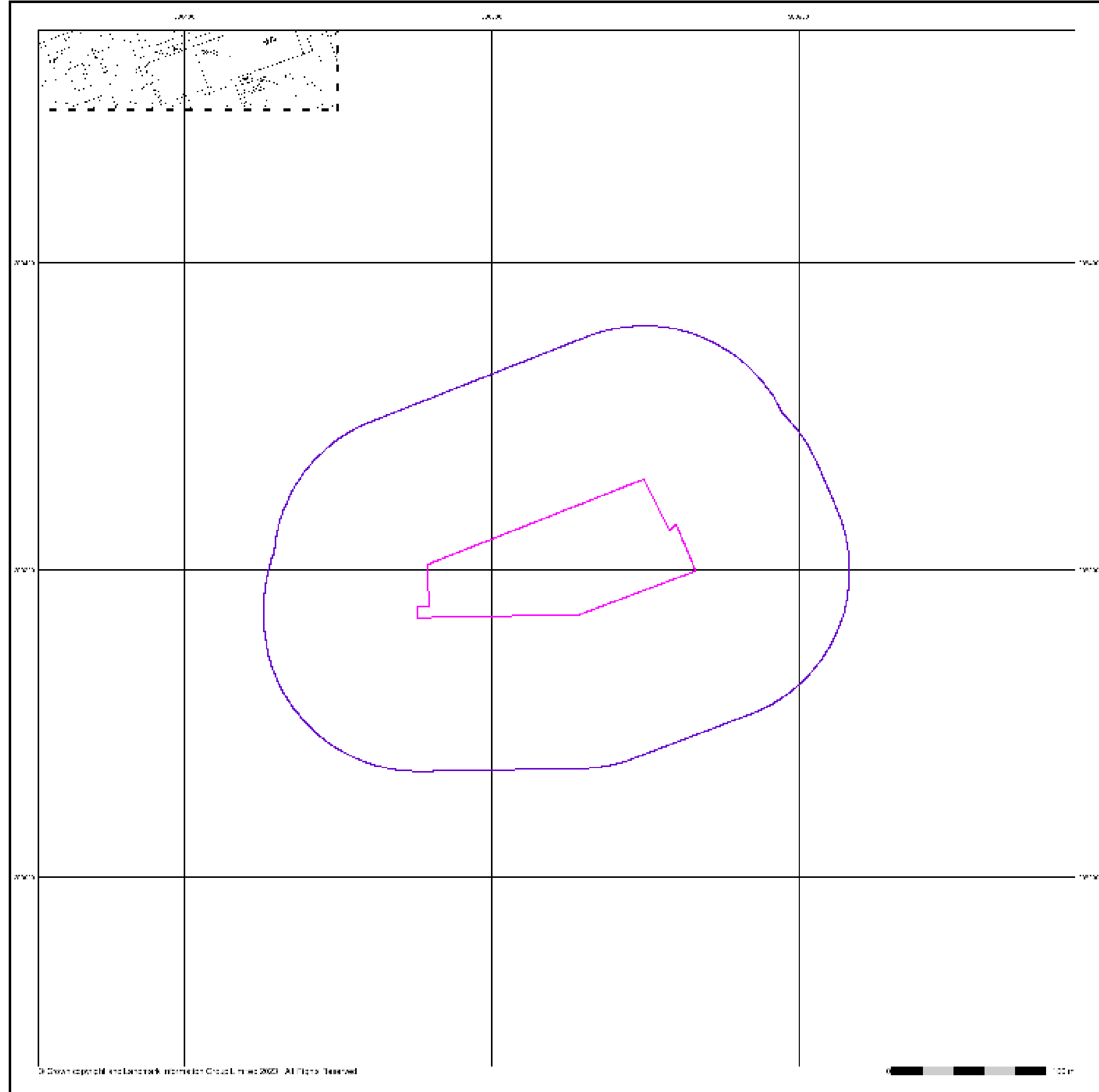
Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

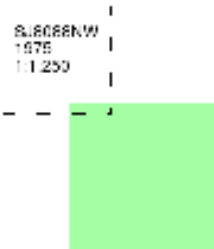
Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



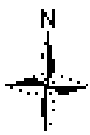
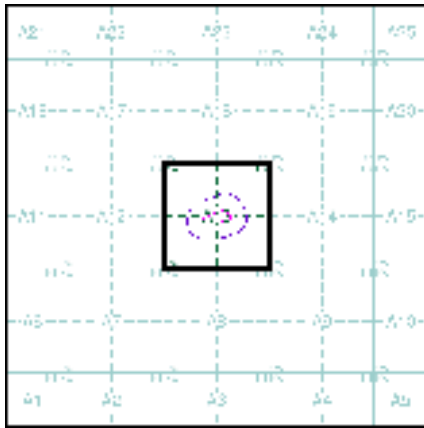


Supply of Unpublished Survey Information
Published 1975
Source map scale - 1:1,250
SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a 'work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details
Order Number: 323879989_1_1
Customer Ref: 33631LG
National Grid Reference: 380640, 388200
Slice: A
Site Area (Ha): 0.96
Search Buffer (m): 100

Site Details
Medicines Evaluation Unit Ltd, The Langley Building,
Southmoor Road, MANCHESTER, M23 9QZ

Ordnance Survey Plan

Published 1985 - 1990

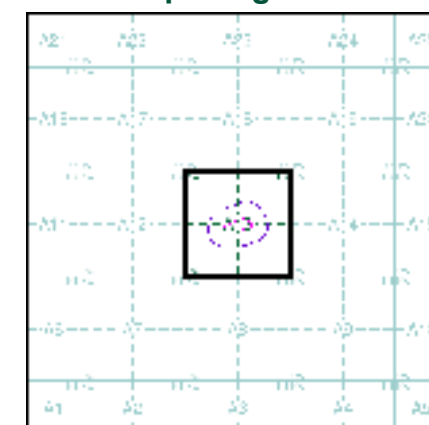
Source map scale - 1:1,250

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: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

Additional SIMs

Published 1987 - 1989

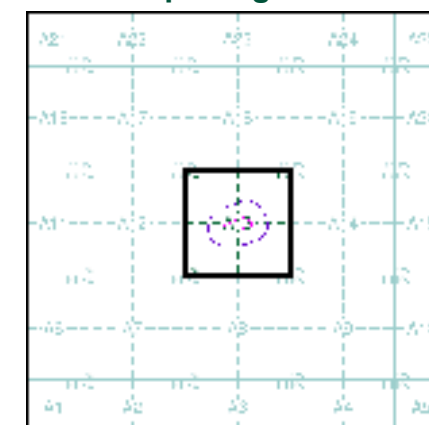
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SUB0885W	1987	1:1,250
SUB087NW	1989	1:1,250

Historical Map - Segment A13

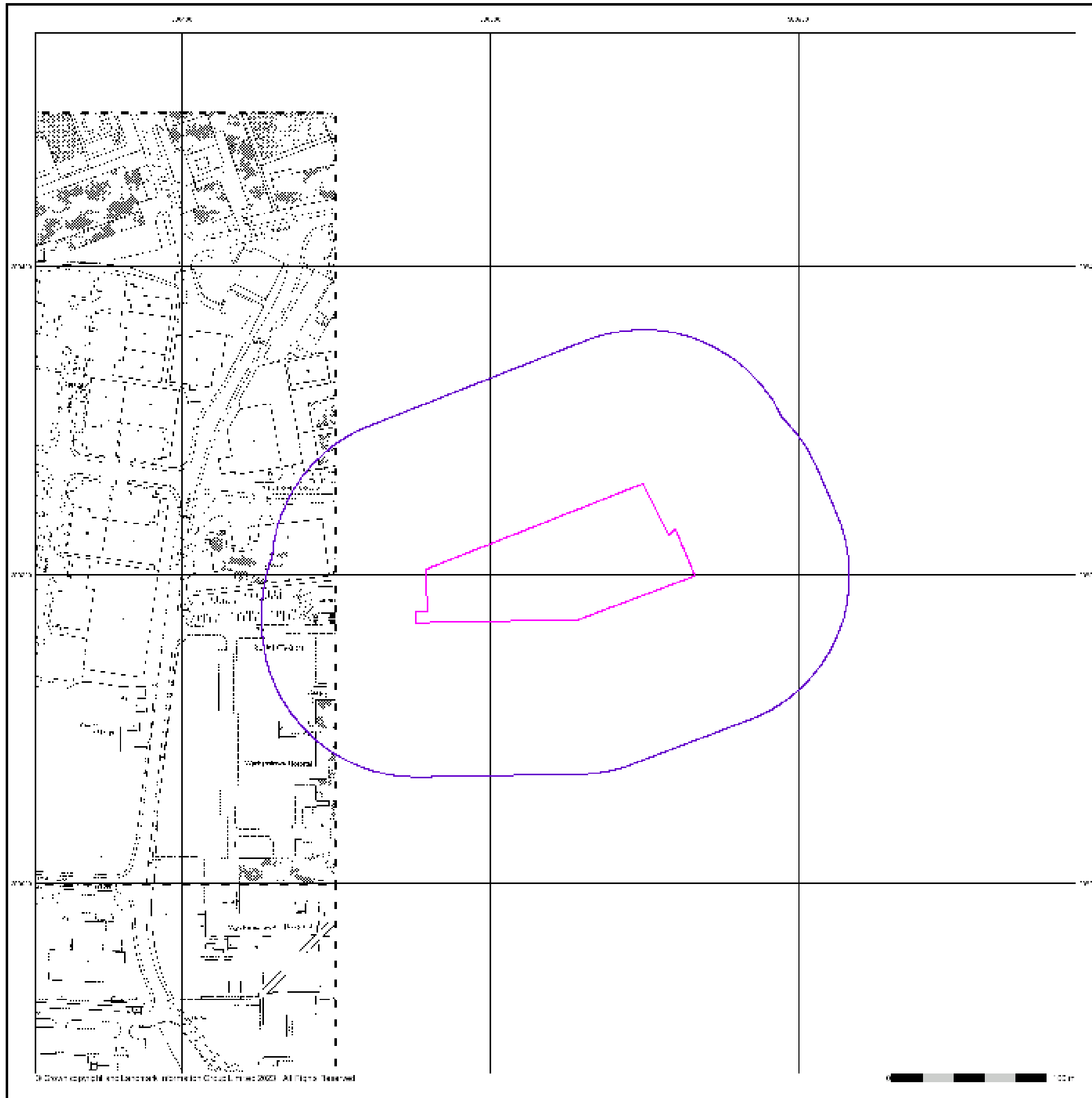


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



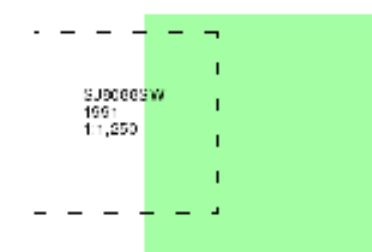
Additional SIMs

Published 1991

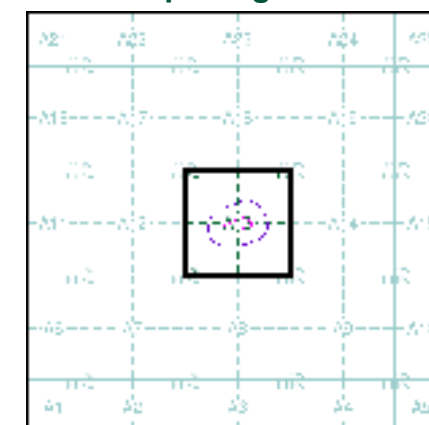
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

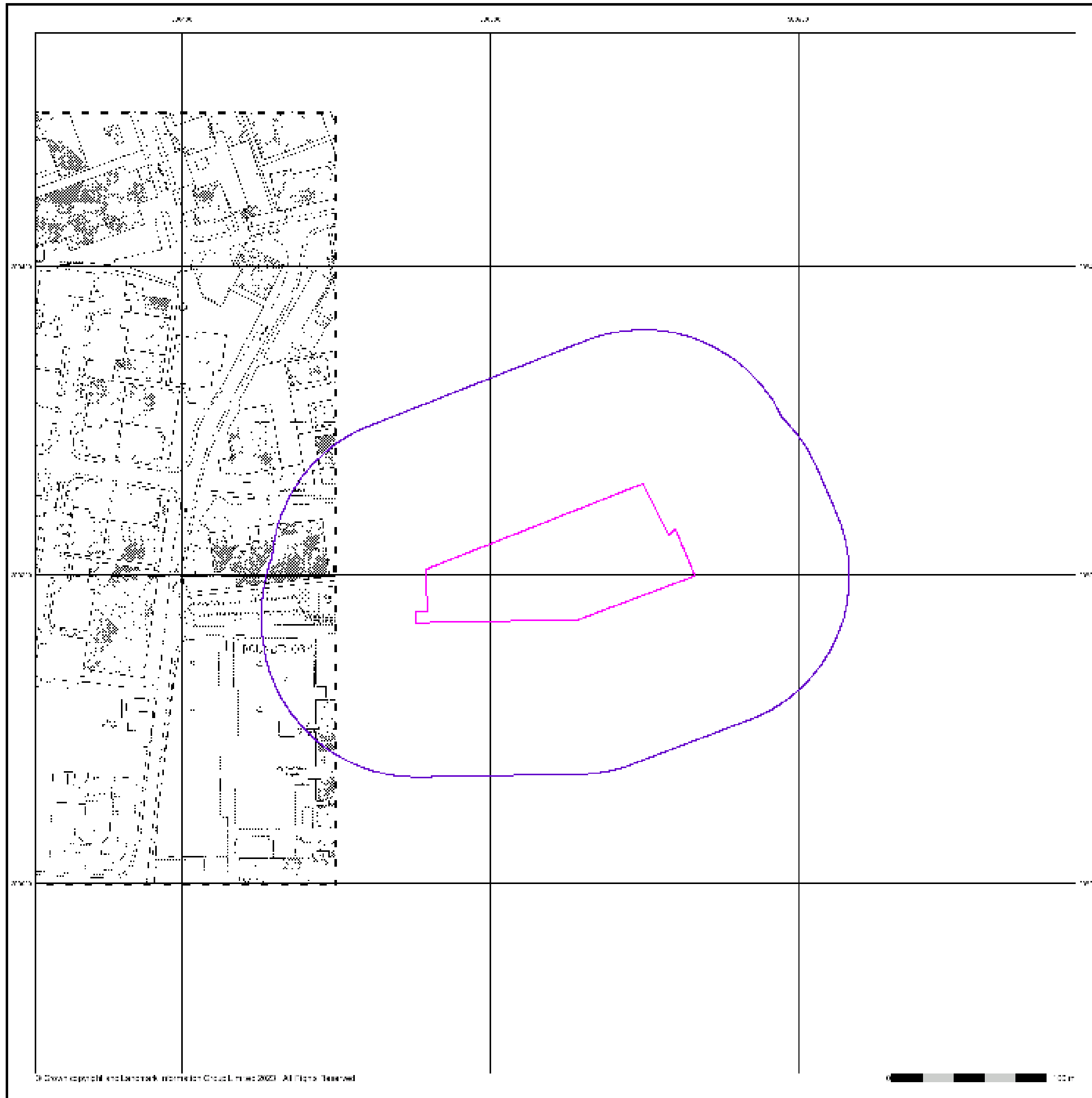


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
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Large-Scale National Grid Data

Published 1992

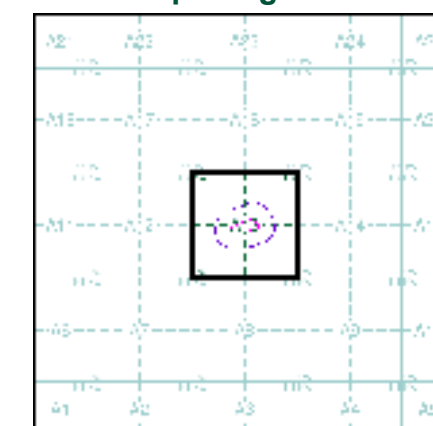
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 323879989_1_1
Customer Ref: 33631LG
National Grid Reference: 380640, 388200
Slice: A
Site Area (Ha): 0.96
Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
Southmoor Road, MANCHESTER, M23 9QZ

Large-Scale National Grid Data

Published 1992 - 1994

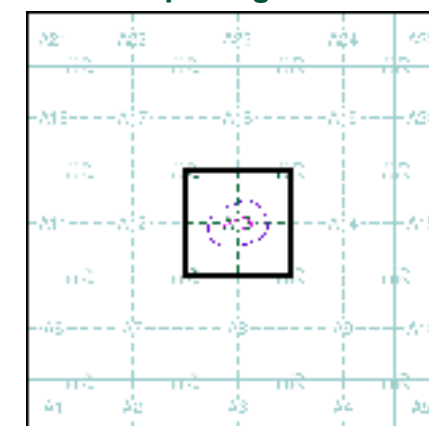
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

380640N 388200E	380640E
1:250	1:250
380640N 388200E	380640E
1:250	1:250
380640N 388200E	380640E
1:250	1:250

Historical Map - Segment A13

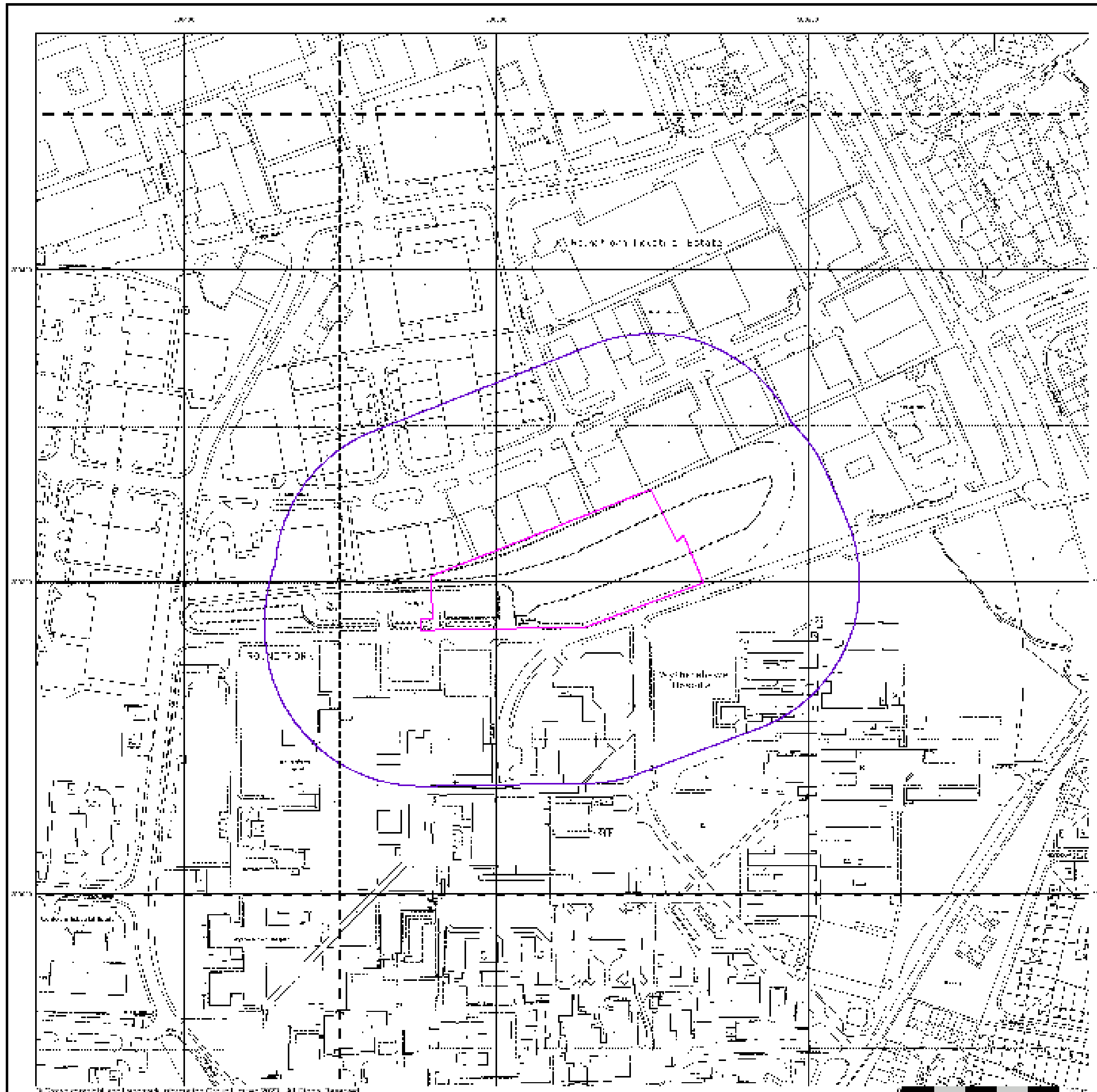


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



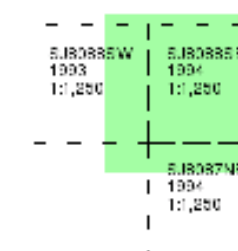
Large-Scale National Grid Data

Published 1993 - 1994

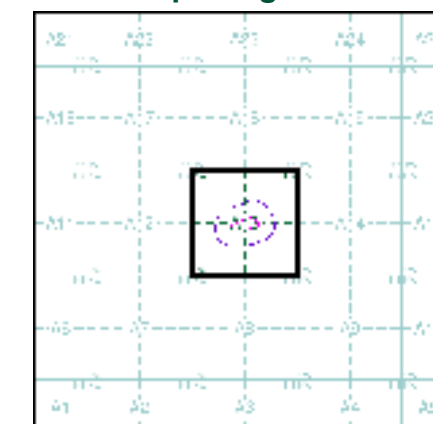
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

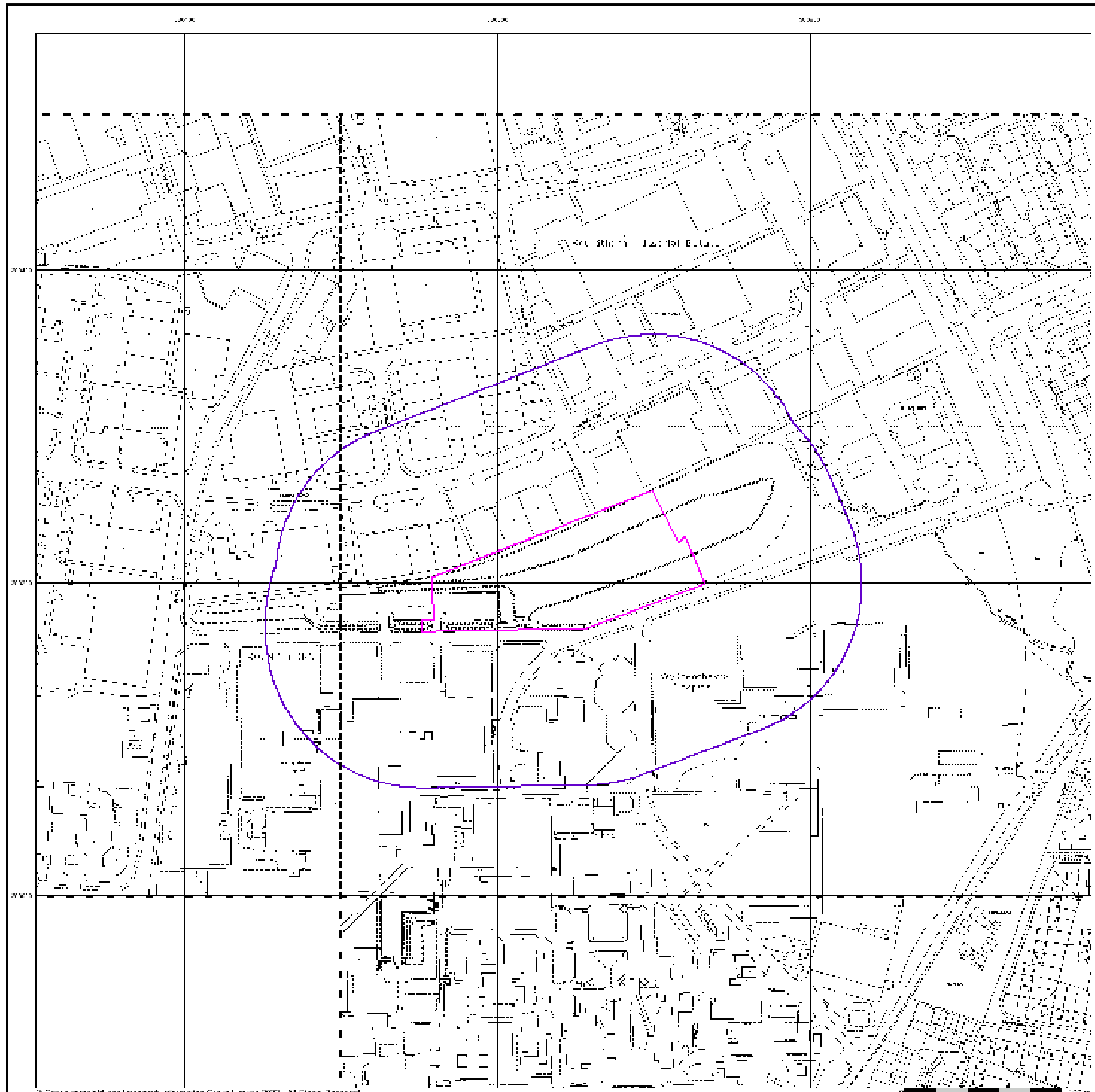


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
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 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



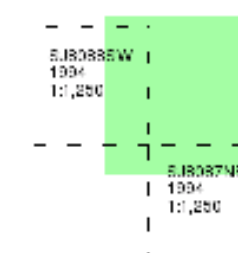
Large-Scale National Grid Data

Published 1994

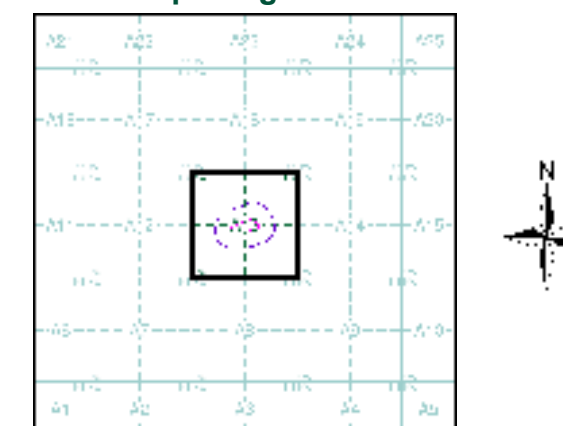
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

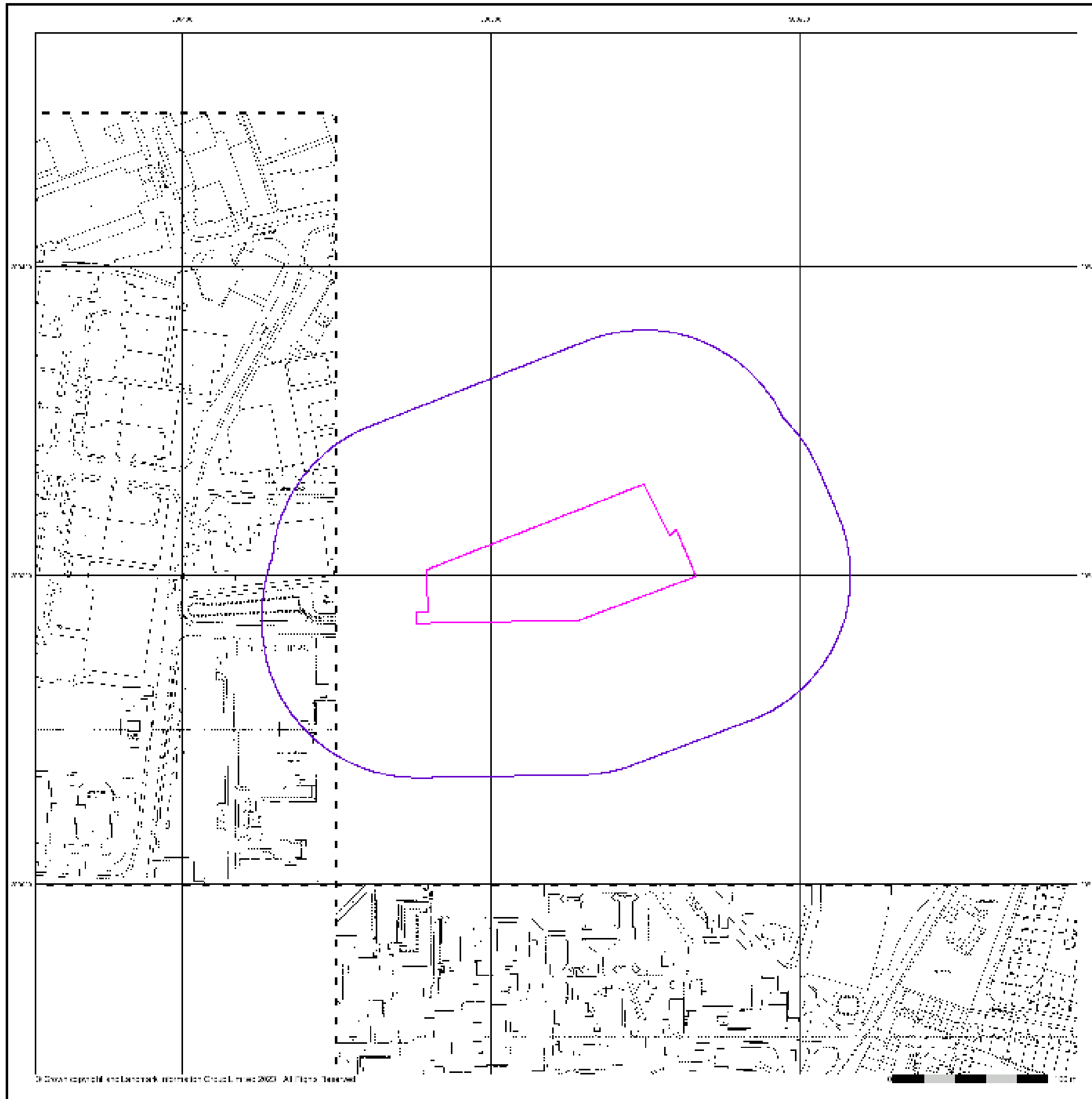


Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ



Large-Scale National Grid Data

Published 1996

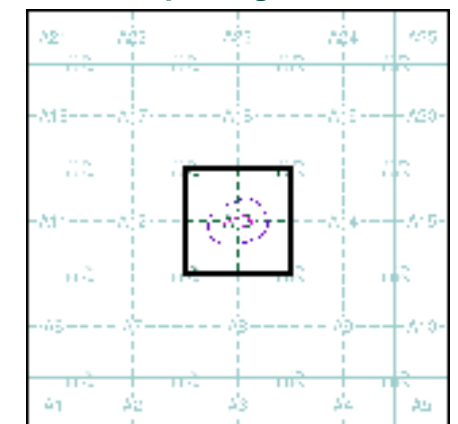
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 323879989_1_1
Customer Ref: 33631LG
National Grid Reference: 380640, 388200
Slice: A
Site Area (Ha): 0.96
Search Buffer (m): 100

Site Details

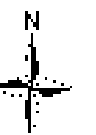
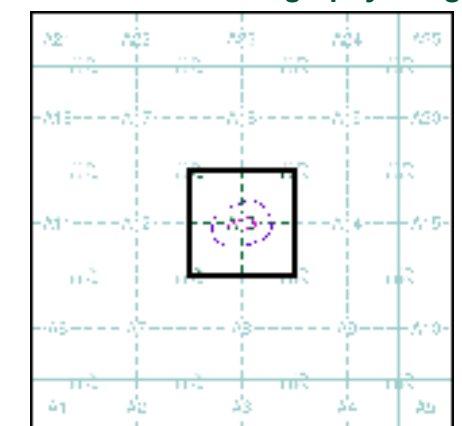
Medicines Evaluation Unit Ltd, The Langley Building,
Southmoor Road, MANCHESTER, M23 9QZ

Historical Aerial Photography

Published 2000

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

Historical Aerial Photography - Segment A13



Order Details

Order Number: 323879989_1_1
 Customer Ref: 33631LG
 National Grid Reference: 380640, 388200
 Slice: A
 Site Area (Ha): 0.96
 Search Buffer (m): 100

Site Details

Medicines Evaluation Unit Ltd, The Langley Building,
 Southmoor Road, MANCHESTER, M23 9QZ

Appendix B – Linesearch & Services

Enquirer

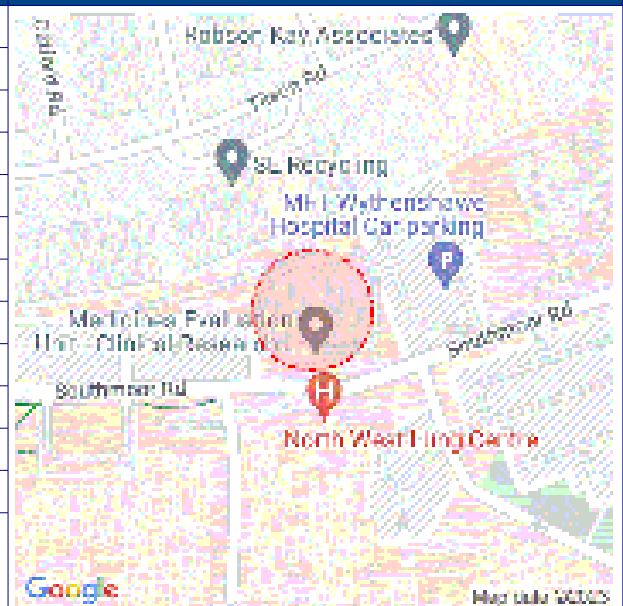
Name	Mrs Sara Hale	Phone	0151 227 3155
Company	Sutcliffe Projects	Mobile	Not Supplied
Address	18-20 Harrington Street Liverpool Merseyside L2 9QA		
Email	sara.hale@sutcliffe.co.uk		

Enquiry Details

Enquiry type	Planned Works
Work category	Development Projects
Work type	Commercial/industrial
Work type buffer*	75 metres
Start date	20/11/2023
End date	21/11/2023
Scheme/Reference	33631LG
Search location	XY= 380640, 388200
Confirmed location	380640 388200
Site size	50 metres diameter
Site Contact Name	Sutcliffe
Site Phone No.	01512273155
Description of Works	SI

* The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen.

Site Map



Please note that the above map only displays the location of the proposed work site and will not display any of the Members' pipes and cables. It is imperative that this area accurately reflects the proposed work site.

Affected LSBUD members

(LSBUD Members who have assets registered on LSBUD within the vicinity of your search area.)

Asset Owner	Phone/Email	Emergency Only	Status
Cadent Gas	0800688588	0800111999	Await response
Electricity North West Limited	08001954141	08001954141	Await response

Status explanation

Await Response means that the asset owner will contact you. This is typically by sending the plan response but they may ask for further information before being able to do so, particularly if any payments or authorisations are required.

Email Additional Info means that the asset owner needs further information about your works to assess your enquiry before providing a response. Please provide any details you have available including plans, method statements etc. if available.

Important notices

It is very important that you correctly understand what the service does and the procedures in order for you to work safely. Please refer to the LSBUD Support Page (www.lsbud.co.uk/lineasearchbeforeudig-support) for further guidance.

This information includes how to provide additional information to the LSBUD Members who request it to provide a response to your enquiry.

Validity and search criteria. The results of this enquiry are based on the confirmed information you entered and are valid only as at the date and time of the enquiry. It is your responsibility to ensure that the Enquiry Details are correct, and LineasearchbeforeUdig (LSBUD) accepts no responsibility for any errors or omissions in the Enquiry Details or any consequences thereof. LSBUD Members update their asset information on a regular basis so you are advised to consider this when undertaking any works. It is your responsibility to choose the period of time after which you need to resubmit any enquiry but the maximum time (after which your enquiry will no longer be dealt with by the LSBUD Helpdesk and LSBUD Members) is 28 days. If any details of the enquiry change, particularly including, but not limited to, the location of the work, then a further enquiry must be made.

Terms and Conditions. Please note that this enquiry is subject always to our standard terms and conditions available at www.lsbud.co.uk ("Terms of Use") and the disclaimer at the end of this document. Please note that in the event of any conflict or ambiguity between the terms of this Enquiry Confirmation and the Terms of Use, the Terms of Use shall take precedence.

List of not affected LSBUD members

(LSBUD Members who do not have assets registered on the LSBUD service within the vicinity of your search area.)

Angus Energy	AWE Pipeline	B & D Energy Limited
Balfour Beatty Investments Limited	BOC Limited (A Member of the Linde Group)	Box Broadband
BP Exploration Operating Company Limited	BPA	Cambridgeshire County Council Climate Change and Energy Services
CATS Pipeline c/o Wood Group PSN	Cemex	Centrica Storage Ltd
CNG Services Ltd	Concept Solutions People Ltd	ConocoPhillips (UK) Teesside Operator Ltd
D.S.Smith	Diamond Transmission Corporation	DIO (MOD Abandoned Pipelines)
DIO (MOD Live Pipelines)	E.ON UK CHP Limited	EDF Energy Renewables Ltd
EirGrid	Eleclink Limited	Energy Assets Networks
ENI & Himor c/o Penspen Ltd	EnQuest NNS Limited	EP Langage Limited
ESB CCGT Power station (Carrington Gas Pipeline)	ESP Utilities Group	ESSAR
Esso Petroleum Company Limited	euNetworks Fiber UK Ltd	EXA Infrastructure
Exolum Pipeline System	Fulcrum Electricity Assets Limited	Fulcrum Pipelines Limited
Gamma	Gas Networks Ireland (UK)	Gateshead Energy Company
Gigaclear Ltd	Harbour Energy	Heathrow Airport LTD
Humbly Grove Energy	IGas Energy	INEOS FPS Pipelines
INEOS Manufacturing (Scotland and TSEP)	INOVYN ChlorVinyls Limited	INOVYN Enterprises Limited
Intergen (Coryton Energy or Spalding Energy)	Jurassic Fibre Ltd	Kensa Utilities
Last Mile	Mainline Pipelines Limited	Manchester Jetline Limited
Manx Cable Company	Marchwood Power Ltd (Gas Pipeline)	Melbourn Solar Limited
Moray East Offshore Windfarm	MUA Group Limited	National Gas Transmission
National Grid Electricity Distribution	National Grid Electricity Transmission	Neos Networks
Northern Gas Networks Limited	Northumbrian Water Group	NPower CHP Pipelines
NTT Global Data Centers EMEA UK Ltd	NYnet Ltd	Ogi
Oikos Storage Limited	Ørsted	Palm Paper Ltd
Perenco UK Limited (Purbeck Southampton Pipeline)	Petroineos	Phillips 66
Portsmouth Water	Premier Transmission Ltd (SNIP)	Redundant Pipelines - LPDA
RWE - Great Yarmouth Pipeline (Bacton to Great Yarmouth Power Station)	RWEnpower (Little Barford and South Haven)	SABIC UK Petrochemicals
SAS Utility Services Ltd	Scottish and Southern Electricity Networks	Scottish Power Generation
Seabank Power Ltd	SES Water	SGN
Shell	Shell NOP	SP Energy Networks
Spring Fibre Limited	Squire Energy Networks	SSE Generation Ltd
SSE Transmission	SSE Utility Solutions Limited	Storengy



Enquiry Confirmation

LSBUD Ref: 31518836

Date of enquiry: 13/11/2023

Time of enquiry: 15:24

Tata Communications (c/o JSM Construction Ltd)	TfL – London Underground HV Cables (Road Side Cables)	Total Colnbrook Pipelines
Total Finaline Pipelines	Transmission Capital	Trojan Energy Limited
UK Power Networks	Uniper UK Ltd	University of Cambridge Granta Backbone Network
Vattenfall	Veolia ES SELCHP Limited	Veolia ES Sheffield Ltd
Voneus Limited	VPI Power Limited	Wales and West Utilities
West of Duddon Sands Transmission Ltd	Westminster City Council	Zayo Group UK Ltd c/o JSM Group Ltd

Non-LSBUD members (Asset owners not registered on LSBUD)

(The following Non-LSBUD Members may have assets in your search area. It is YOUR RESPONSIBILITY to contact them before proceeding.

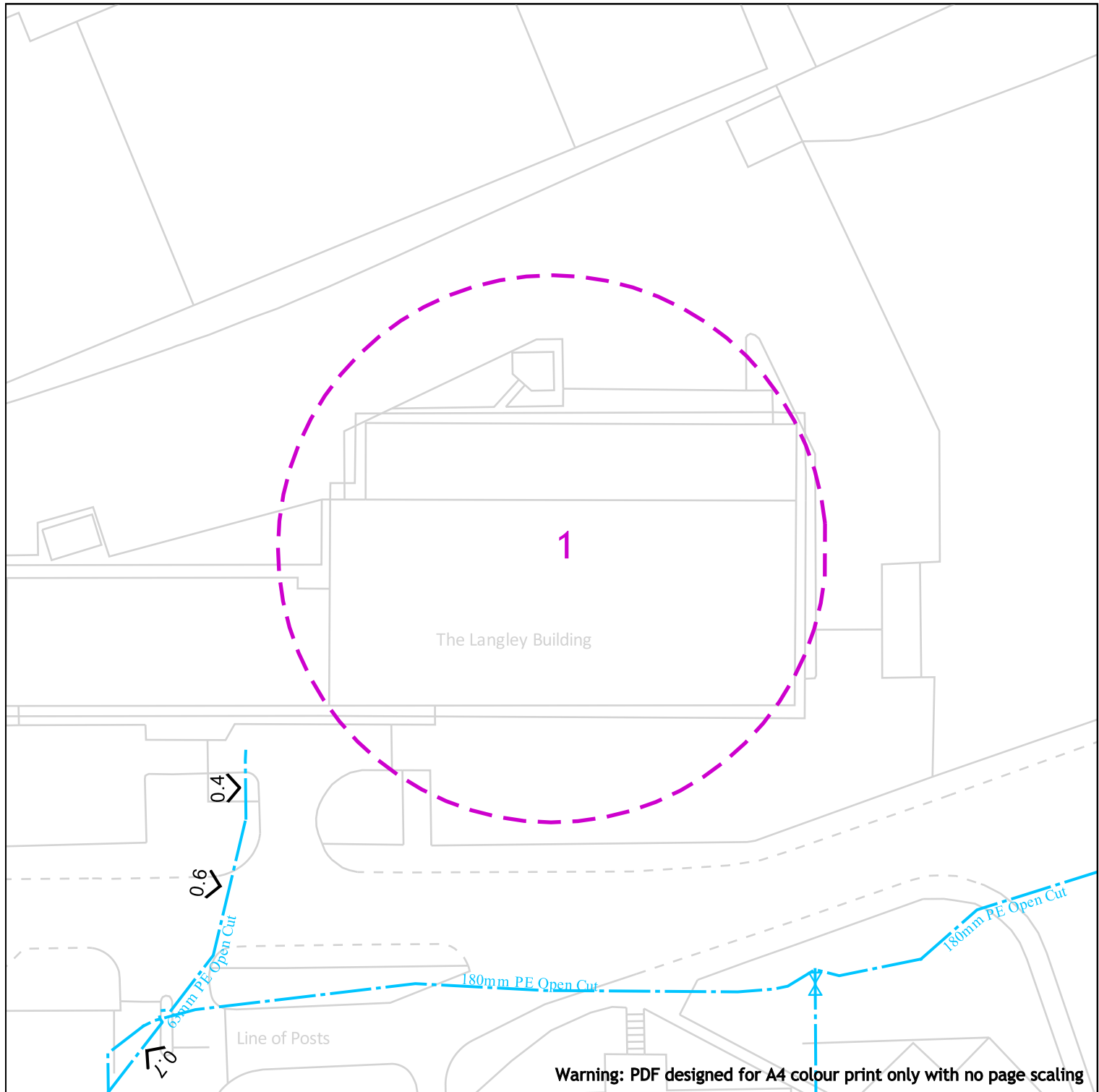
Please be aware this list is not exhaustive and it is your responsibility to identify and contact all asset owners within your search area.)

Asset Owner	Preferred contact method	Phone	Status
Arelion UK Ltd	check-network@arelion.com		Not Notified
BT	https://www.swns.bt.com/pls/mbe/welcome.home	08000232023	Not Notified
CityFibre	asset.team@cityfibre.com	033 3150 7282	Not Notified
Colt	plantenquiries@catelecomuk.com	01227768427	Not Notified
Equans	nrsua.uk@equans.com	0800 130 3600	Not Notified
GTC	https://pe.gtc-uk.co.uk/PlantEnqMembership	01359240363	Not Notified
Lumen Technologies	plantenquiries@ocugroup.com	02087314613	Not Notified
Manchester City Council	https://www.manchester.gov.uk		Not Notified
Mobile Broadband Network Limited	mbnl.plant.enquiries@turntown.com	01212 621 100	Not Notified
Sky UK Limited	nrsua@sky.uk	02070323234	Not Notified
Sota	sota.plantenquiries@ocugroup.com		Not Notified
United Utilities	WastewaterDeveloperServices@uuplc.co.uk	08707510101	Not Notified
Utility assets Ltd	assetrecords@utilityassets.co.uk		Not Notified
Verizon Business	osp-team@uk.verizonbusiness.com	01293611736	Not Notified
Virgin Media	http://www.digdat.co.uk	08708883116	Not Notified
Vodafone	osm.enquiries@atkinsglobal.com	01454662881	Not Notified

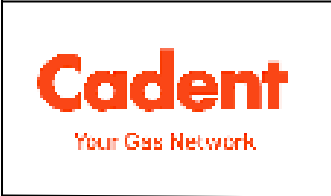
Disclaimer

Please refer to LSBUD's Terms of Use for full terms of use available at www.lsbud.co.uk

The results of this Enquiry are personal to the Enquirer and shall not be shared with or relied upon by any other party. The asset information on which the Enquiry results are based has been provided by LSBUD Members, therefore LSBUD will provide no guarantee that such information is accurate or reliable nor does it monitor such asset information for accuracy and reliability going forward. There may also be asset owners which do not participate in the enquiry service operated by LSBUD, including but not exclusively those set out above. Therefore, LSBUD cannot make any representation or give any guarantee or warranty as to the completeness of the information contained in the enquiry results or accept any responsibility for the accuracy of the mapping images used. LSBUD and its employees, agents and consultants accept no liability (save that nothing in this Enquiry Confirmation excludes or limits our liability for death or personal injury arising from our negligence, or our fraud or fraudulent misrepresentation, or any other liability that cannot be excluded or limited by English law) arising in respect thereof or in any other way for errors or omissions including responsibility to any person by reason of negligence.



Warning: PDF designed for A4 colour print only with no page scaling



Date Requested: 13/11/2023
 Job Reference: 31518836
 Site Location: 380640 388200
 Requested by: Mrs Sara Hale
 Your Scheme/Reference: 33631LG
 View extent: 100m, 100m
 Scale: 1:500 (When plotted at A4)

Dig Sites	Area:	Line:
	LP Mains	
	MP Mains	
	IP Mains	
	LHP Mains	
	Valve	Diameter Change
	Depth of cover	Material Change
	Syphon	Out of Standard Service

Where an out-of-standard service is present please contact plant protection 0800 688 588 for further information.

Out-of-standard service symbols may be used to indicate one or more of the following:

- Identification of shallow services
- Identification of dual services
- Recording of non-perpendicular services

A perpendicular service/connection is laid in a straight line from the entry point at the property to the connection at the main – this includes a pipe that has a perpendicular connection and is not straight but does not deviate more than 1m off centre line.

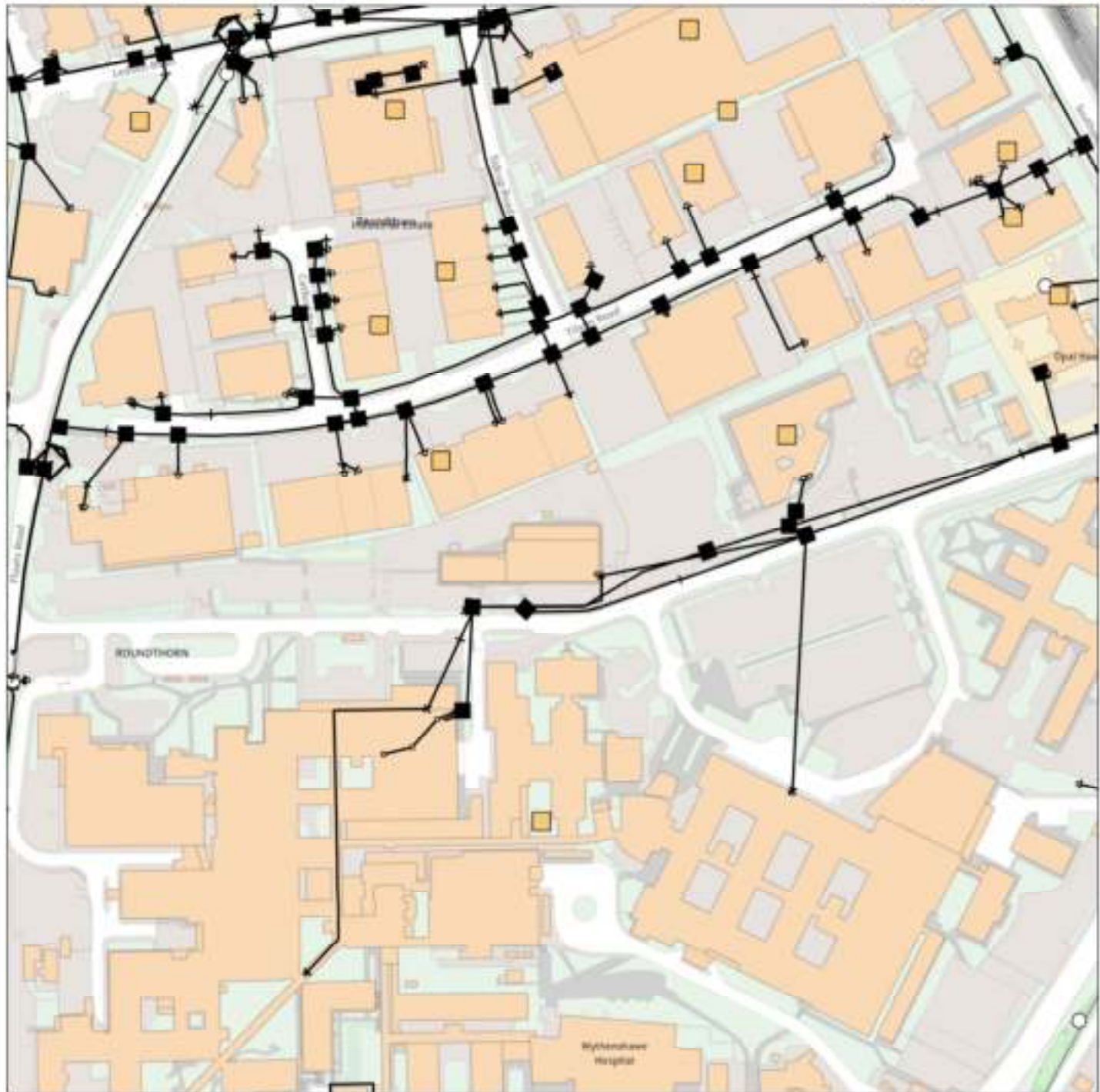
IMPORTANT NOTICES

This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any errors or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.

In case of emergency call - 0800 111 999

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Maps by email Plant Information Reply



IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and is intended for general guidance only. No guarantee is given of its accuracy. It should not be relied upon in the event of excavations or other works being made near to BT apparatus which may exist at various depths and may deviate from the marked route.



openreach

CLICK BEFORE YOU DIG

FOR PROFESSIONAL FREE ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS INCLUDING LOCATE AND MARKING SERVICE

email cbyd@openreach.co.uk

ADVANCE NOTICE REQUIRED
(Office hours: Monday - Friday 08.00 to 17.00)
www.openreach.co.uk/cbyd

Accidents happen

If you do damage any Openreach equipment please let us know by calling 0800 023 2023 (opt 1 + opt 1) and we can get it fixed ASAP

KEY TO BT SYMBOLS

	Planned	Live	Change Of State	+	Hatchings	
PCF			Split Coupling		Built	
Pole			Dust Tee		Planned	
Box			Building		Inferred	
Manhole			Kiosk		Dust	
Cabinet			Other proposed plant is shown using dashed lines. BT Symbols not listed above may be disregarded. Existing BT Plant may not be recorded. Information valid at time of preparation. Maps are only valid for 90 days after the date of publication.			
	Pending Add	In Place	Pending Remove	Not In Use		
Power Cable						
Power Duct				N/A		

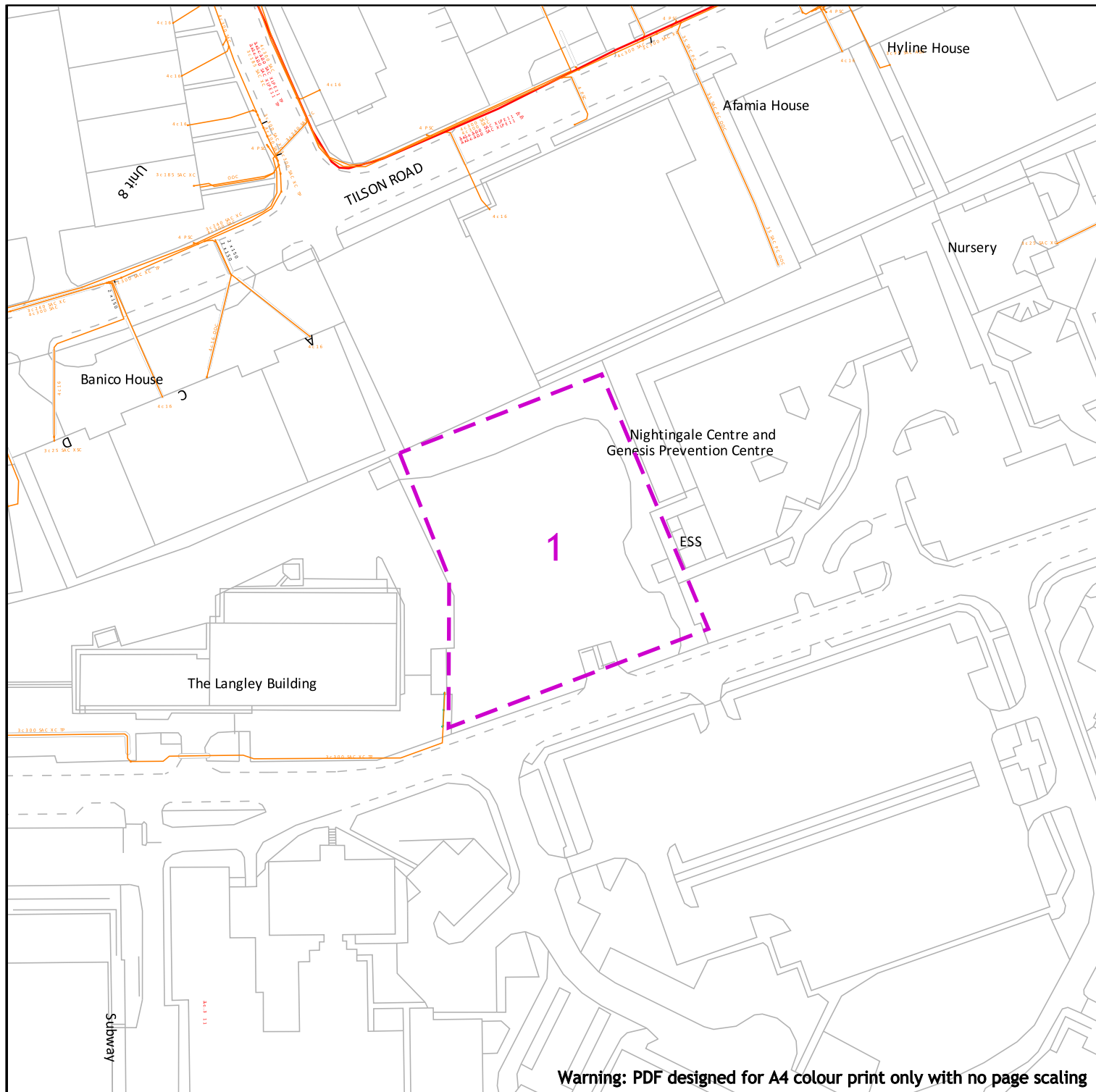
BT Ref : DQZ03216R

Map Reference : (centre) SJ8064088200

Easting/Northing : (centre) 380640,388200

Issued : 13/11/2023 15:21:31

WARNING: IF PLANNED WORKS FALL INSIDE HATCHED AREA IT IS ESSENTIAL BEFORE PROCEEDING THAT YOU CONTACT THE NATIONAL NOTICE HANDLING CENTRE. PLEASE SEND E-MAIL TO: nnhc@openreach.co.uk



	Operating Voltage 132kV 33kV 22kV-25kV 11kV 6kV-6.6kV 1kV-6kV LV Unknown Voltage	Colour Code Black Green Yellow Red Blue Violet Orange Brown	Line Colour        	In an emergency call 105, 24 hours a day	Dig Sites Line:  Area: 
Data Management Electricity North West Linley House Dickinson Street Manchester, M1 4LF Phone: 0800 195 4141 Email: planrequest@enwl.co.uk Date Requested: 14/12/2023 Job Reference: 31861533 Site Location: 380696 388229 Requested by: Mr David Bowen Your Scheme/Reference: MEU/33631 Scale: 1:1250 (When plotted at A4)	IMPORTANT INFO Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NJUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths as marked. The depth and positions of Electricity North West Limited equipment was accurate as shown when the equipment was installed. However third parties may have altered the level & other reference data. Therefore Electricity North West Limited accept no responsibility for the position of Electricity North West Limited equipment being different from shown. No person, body or company, shall be relieved from liability for damage caused to Electricity North West Limited equipment by reason of being located differently to the indications on this drawing or from any regulatory loss of income or incentive, or expense, which may be suffered by Electricity North West Limited and which is caused or contributed to by any loss of supply as a result of any damage caused to Electricity North West Limited's equipment. Service cables are not necessarily shown but must be assumed to exist to all premises, streetlights and signs. There may be other Electricity North West Limited apparatus in the vicinity which is not indicated on the cable records. Other apparatus may also be present which is owned by a third party other than Electricity North West Limited. Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoidance of Danger from Overhead Power Lines". Electricity North West Limited 304 Bridgewater Place, Birchwood Park, Warrington WA3 6XG. Registered in England and Wales. Registered No 02366949 Reproduced from or based upon Ordnance Survey's map with the permission of Her Majesty's Stationary Office. Crown Copyright Reserved. LICENCE No. 100017892.				

Sutcliffe Projects Ltd

18-20
Harrington Street,
Liverpool,
L2 9QA

FAO:

How to contact us:

United Utilities Water Limited
Property Searches
Haweswater House
Lingley Mere Business Park
Great Sankey
Warrington
WA5 3LP

Telephone: 0370 7510101

E-mail: propertysearches@uuplc.co.uk

Your Ref: MEU/33631
Our Ref: UUPS-ORD-538170
Date: 17/12/2023

Dear Sirs

Location: MEDICINES EVALUATION UNIT LTD THE LANGLEY BUILDING SOUTHMOOR ROAD, MANCHESTER, M23 9QZ

I acknowledge with thanks your request dated 14/12/2023 for information on the location of our services.

Please find enclosed plans showing the approximate position of United Utilities' apparatus known to be in the vicinity of this site.

The enclosed plans are being provided to you subject to the United Utilities terms and conditions for both the wastewater and water distribution plans which are shown attached.

If you are planning works anywhere in the North West, please read United Utilities' access statement before you start work to check how it will affect our network. <http://www.unitedutilities.com/work-near-asset.aspx>.

I trust the above meets with your requirements and look forward to hearing from you should you need anything further.

If you have any queries regarding this matter please [contact us](#).

Yours Faithfully,



Karen McCormack
Property Searches Manager

TERMS AND CONDITIONS - WASTEWATER AND WATER DISTRIBUTION PLANS

These provisions apply to the public sewerage, water distribution and telemetry systems (including sewers which are the subject of an agreement under Section 104 of the Water Industry Act 1991 and mains installed in accordance with the agreement for the self construction of water mains) (UUWL apparatus) of United Utilities Water Limited "(UUWL)".

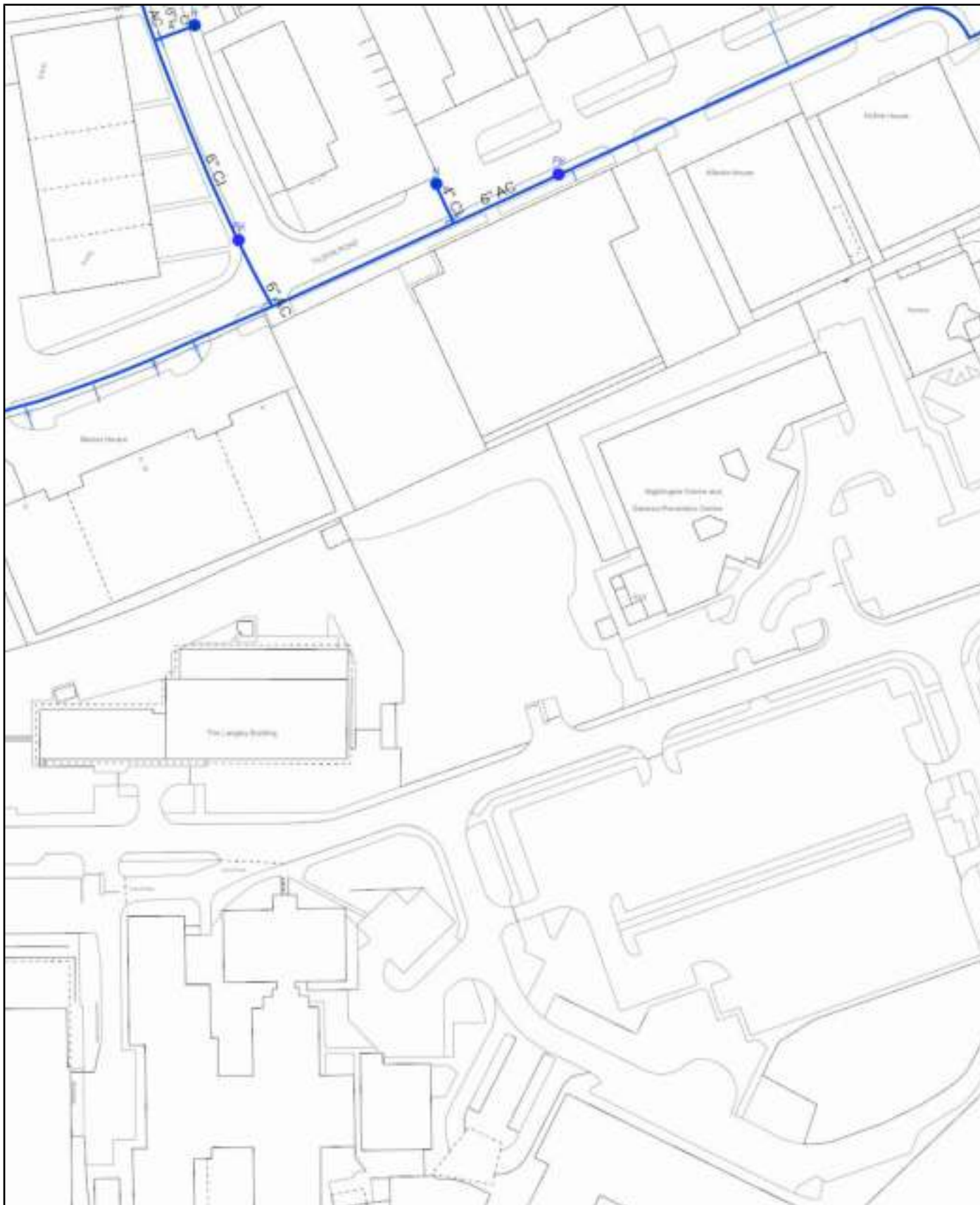
TERMS AND CONDITIONS:

- This Map and any information supplied with it is issued subject to the provisions contained below, to the exclusion of all others and no party relies upon any representation, warranty, collateral contract or other assurance of any person (whether party to this agreement or not) that is not set out in this agreement or the documents referred to in it.
- This Map and any information supplied with it is provided for general guidance only and no representation, undertaking or warranty as to its accuracy, completeness or being up to date is given or implied.
- In particular, the position and depth of any UUWL apparatus shown on the Map are approximate only. UUWL strongly recommends that a comprehensive survey is undertaken in addition to reviewing this Map to determine and ensure the precise location of any UUWL apparatus. The exact location, positions and depths should be obtained by excavation trial holes.
- The location and position of private drains, private sewers and service pipes to properties are not normally shown on this Map but their presence must be anticipated and accounted for and you are strongly advised to carry out your own further enquiries and investigations in order to locate the same.
- The position and depth of UUWL apparatus is subject to change and therefore this Map is issued subject to any removal or change in location of the same. The onus is entirely upon you to confirm whether any changes to the Map have been made subsequent to issue and prior to any works being carried out.
- This Map and any information shown on it or provided with it must not be relied upon in the event of any development, construction or other works (including but not limited to any excavations) in the vicinity of UUWL apparatus or for the purpose of determining the suitability of a point of connection to the sewerage or other distribution systems.
- No person or legal entity, including any company shall be relieved from any liability howsoever and whensoever arising for any damage caused to UUWL apparatus by reason of the actual position and/or depths of UUWL apparatus being different from those shown on the Map and any information supplied with it.
- If any provision contained herein is or becomes legally invalid or unenforceable, it will be taken to be severed from the remaining provisions which shall be unaffected and continue in full force and affect.
- This agreement shall be governed by English law and all parties submit to the exclusive jurisdiction of the English courts, save that nothing will prevent UUWL from bringing proceedings in any other competent jurisdiction, whether concurrently or otherwise.

Clean Water Symbolology

Proposed	Abandoned	Live	
			Distribution Main
			Trunk Main
			Comms Pipe
			Private Pipe
			Concessionary Service
			Raw Water
			LDTM Raw Water
			LDTM Treated Water
			Air Valve
			AC Valve, open
			AC Valve, closed
			CC Valve, open
			CC Valve, closed
			Non Return Valve
			Pressure Management Valve
			OMS Valve
			Stop Tap
			Flow Meter
			Domestic Meter
			Commercial Meter
			Pump
			Hydrant
			Fire Hydrant
			Anode
			Chlorination Point
			De-chlorination Point
			Strainer Point
			Access Point
			Hatch Box
			IP Point
			Sampling Station
			Logger Box
			Bore Hole
			Inlet Point
			Bulk Supply Point
			End Cap
			Site Termination
			Change of Characteristic
			Condition Report
			<u>Property Types</u>
			Water Tower
			Valve House
			Booster Pumping Station
			Intake Pumping Station
			Water Treatment Works
			Supply Reservoir
			Service Reservoir
			Impounding Reservoir
			Pipe Bridge

Symbology for proposed assets is the same as above, but shown in **green**
 Symbology for abandoned assets is the same as above, but shown in **black**



Scale: 1:1250
Date: 17/12/2023

WATER MAINS RECORDS



Address or Site Reference: MEDICINES EVALUATION UNIT LTD THE
LANGLEY BUILDING SOUTHMOOR ROAD,
MANCHESTER, M23 9QZ

Printed by: Property Searches

The position of the underground apparatus shown on this plan is approximate only and is given in accordance with the best information currently available. United Utilities Water will not accept liability for any loss or damage caused by the actual position being different from those shown.

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Reho	Cover	Func	Invert	Size x	Size y	Shape	Matl	Length	Grad
6302	36.20	SW	34.28	450			CO	62.20797	1 in 172
4202	39.94	CO	35.15	375			CO	73.53911	1 in 179
9001	42.12	CO	39.57	225			VC	62	
5202	38.53	CO	34.4	450			CO	75.13322	1 in 147
8503		CO	0	675			VC	55.55677	
5301		CO	36.2	225			VC	69.05054	1 in 56
5304		CO		150			VC	3.73301	
5101	40.54	SW	37.88	300			CO	59.07622	1 in 17552119
5302	37.97	CO	36.25	300			CO	5.09902	
9001		CO	37.256	150			VC	37.256	
6301	36.28	CO	33.27	525			CO	68.15424	1 in 255
8005		CO		150			VC	8.695477	
6301	37.11	CO	34.47	225			VC	52.3399	
5401	36.89	CO	32.09	450			CO	55.7315	1 in 242
5301	40.74	CO	35.78	1400			BR	163.1651	1 in 272
8502	37.75	CO	0				UN	1.088404	
5403	36.44	CO	33.05	450			CO	19.23538	1 in 148
4402	37.47	CO	32.52	450			CO	99.24717	1 in 254
9901	45.46	SW	0	375			CO	53.48832	
5402	36	CO	32.9	450			CO	59.22837	1 in 228
6201	37.71	CO	33.52	525			CO	85.61542	1 in 372
9902	45.81	SW	43.92	375			CO	5.09902	
7405		CO	0	375			CO	6.403124	
7402	35.42	CO	32.1	450			CO	50.87372	1 in 153
7403	35.72	CO	31.03	675			CO	91.84336	1 in 287
7406	36.17	SW	33.9	675			CO	28.92502	
7401	35.98	CO	0	5			UN	1.95696	
5404		CO	0	525			CO	57.48913	
8503		CO	0	225			VC	36.23534	
6407	35.56	SW	33.91	450			CO	21.09502	1 in 301
6201	38.43	CO	37.52	600			CO	74.2159	1 in 230082521
5208		CO		150			VC	4.42458	
4302		CO	33.79	375			CO	47.86167	1 in 114
8506	38.30	CO	33.79	450			CO	39.24889	
6304	36.82	SW	34.51	450			CO	53.14132	1 in 253
9402	41.62	CO	39.63	225			VC	111.8258	
9302	41.35	CO	39.65	450			CO	21.93171	1 in 6
8401	38.9	CO	35.18	1400			BR	63.33058	1 in 422
6408		CO	0	375			CO	54.81788	
4403	37.27	CO	33.34	450			CO	56.9585	1 in 211
8402	39.69	CO	37.03	450			CO	7.82023	1 in 22
4301	39.52	CO	34.72	375			CO	63.81223	1 in 70
4501	34.72	FO	30.89	300			VC	40.16517	1 in 174.618135
6405	34.97	SW	33.71	450			CO	87.55569	1 in 114
6404	35.01	CO	32.62	450			CO	91.24451	1 in 244
7101	38.73	CO	37.71	600			CO	78	1 in 2.11841390
9201	40.85	SW	38.12	225			VC	12.22656	1 in 12
8202		CO	37.05	1500			CO	43.86343	1 in 35
8403	35.35	CO	32.39	450			CO	58.45267	1 in 244
9406	35.07	SW	33.82	450			CO	16.12452	1 in 179
4303	38.51	SW	36.95	225			VC	60.20797	1 in 85
7401	35.68	CO	31.76	600			CO	75.35412	1 in 145
7201	38.66	SW	0	300			VC	123.13	
4304	39.55	SW	36.08	375			VC	72.8011	1 in 291
7302	36.76	CO	33.94	375			VC	68.8767	1 in 255
6102	39.87	SW	37.22	300			VC	40.5216	1 in 1
8103	41.74	CO	0	1500			CO	55.65968	
6101		SW	0	300			VC	67.41662	
5206		SW		150			VC	5.020986	
6401	35.26	CO	31.25	600			CO	22.02271	1 in 200
9903	45.34	CO	42.83	225			UN	70.40597	1 in 1.76803001
7102	39.48	CO	37.92	600			CO	68.00735	1 in 1.84201929
4204	39.98	SW	35.82	375			CO	40.31129	1 in 101
9904	44.26	CO	41.2	225			VC	66.12866	
9905		SW		375			CO	154.4021	
9204	39.23	CO	37.36	600			CO	61.63278	1 in
6103	39.99	CO	38	600			CO	106.1037	1 in 2.91014050
8502	37.75	CO	31.18	600			CO	114.542	1 in 134
6402	35.22	CO	31.54	600			CO	76.65508	1 in 284
7404	35.75	CO	31.06	675			CO	21.581703	1 in 2159
5201	37.91	CO	33.87	450			CO	56.0803	1 in 200
8501	37.92	CO	30.69	675			CO	67.10961	1 in 353
7407		SW		675			CO	18.87367	
7301		CO	0	375			CO	68.8767	
7501	35.12	SW	33.67	525			VC	52.75968	1 in 468
8507		SW		300			VC	80.70684	
6306	36.74	SW	34.89	300			CO	8.944272	1 in 128
8403		SW		300			UN	60.23874	
8404		SW		300			UN	39.02719	
5203	37.76	SW	35.6	300			CO	59.5063	1 in 75
6303		SW		450			CO	25.94224	1 in 185
8202		SW		0			UN	32.37299	

Reho	Cover	Func	Invert	Size x	Size y	Shape	Matl	Length	Grad
6302	36.20	SW	34.28	450			CO	62.20797	1 in 172
4202	39.94	CO	35.15	375			CO	73.53911	1 in 179
9001	42.12	CO	39.57	225			VC	62	
5202	38.53	CO	34.4	450			CO	75.13322	1 in 147
8503		CO	0	675			VC	55.55677	
5301		CO	36.2	225			VC	69.05054	1 in 56
5304		CO		150			VC	3.73301	
5101	40.54	SW	37.88	300			CO	59.07622	1 in 17552119
5302	37.97	CO	36.25	300			CO	5.09902	
9001		CO	37.256	150			VC	37.256	
6301	36.28	CO	33.27	525			CO	68.15424	1 in 255
8005		CO		150			VC	8.695477	
6301	37.11	CO	34.47	225			VC	52.3399	
5401	36.89	CO	32.09	450			CO	55.7315	1 in 242
5301	40.74	CO	35.78	1400			BR	163.1651	1 in 272
8502	37.75	CO	0				UN	1.088404	
5403	36.44	CO	33.05	450			CO	19.23538	1 in 148
4402	37.47	CO	32.52	450			CO	99.24717	1 in 254
9901	45.46	SW	0	375			CO	53.48832	
5402	36	CO	32.9	450			CO	59.22837	1 in 228
6201	37.71	CO	33.52	525			CO	85.61542	1 in 372
9902	45.81	SW	43.92	375			CO	5.09902	
7405		CO	0	375			CO	6.403124	
7402	35.42	CO	32.1	450			CO	50.87372	1 in 153
7403	35.72	CO	31.03	675			CO	91.84336	1 in 287
7406	36.17	SW	33.9	675			CO	28.92502	
7401	35.98	CO	0	5			UN	1.95696	
5404		CO	0	525			CO	57.48913	
8503		CO	0	225			VC	36.23534	
6407	35.56	SW	33.91	450			CO	21.09502	1 in 301
6201	38.43	CO	37.52	600			CO	74.2159	1 in 230082521
5208		CO		150			VC	4.42458	
4302		CO	33.79	375			CO	47.86167	1 in 114
8506	38.30	CO	33.79	450			CO	39.24889	
6304	36.82	SW	34.51	450			CO	53.14132	1 in 253
9402	41.62	CO	39.63	225			VC	111.8258	
9302	41.35	CO	39.65	450			CO	21.93171	1 in 6
8401	38.9	CO	35.18	1400			BR	63.33058	1 in 422
6408		CO	0	375			CO	54.81788	
4403	37.27	CO	33.34	450			CO	56.9585	1 in 211
8402	39.69	CO	37.03	450			CO	7.82023	1 in 22
4301	39.52	CO	34.72	375			CO	63.81223	1 in 70
4501	34.72	FO	30.89	300			VC	40.16517	1 in 174.618135
6405	34.97	SW	33.71	450			CO	87.55569	1 in 114
6404	35.01	CO	32.62	450			CO	91.24451	1 in 244
7101	38.73	CO	37.71	600			CO	78	1 in 2.11841390
9201	40.85	SW	38.12	225			VC	12.22656	1 in 12
8202		CO	37.05	1500			CO	43.86343	1 in 35
8403	35.35	CO	32.39	450			CO	58.45267	1 in 244
9406	35.07	SW	33.82	450			CO	16.12452	1 in 179
4303	38.51	SW	36.95	225			VC	60.20797	1 in 85
7401	35.68	CO	31.76	600			CO	75.35412	1 in 145
7201	38.66	SW	0	300			VC	123.13	
4304	39.55	SW	36.08	375			VC	72.8011	1 in 291
7302	36.76	CO	33.94	375			VC	68.8767	1 in 255
6102	39.87	SW	37.22	300			VC	40.5216	1 in 1
8103	41.74	CO	0	1500			CO	55.65968	
6101		SW	0	300			VC	67.41662	
5206		SW		150			VC	5.020986	
6401	35.26	CO	31.25	600			CO	22.02271	1 in 200
9903	45.34	CO	42.83	225			UN	70.40597	1 in 1.76803001
7102	39.48	CO	37.92	600			CO	68.00735	1 in 1.84201929
4204	39.98	SW	35.82	375			CO	40.31129	1 in 101
9904	44.26	CO	41.2	225			VC	66.12866	
9905		SW		375			CO	154.4021	
9204	39.23	CO	3						

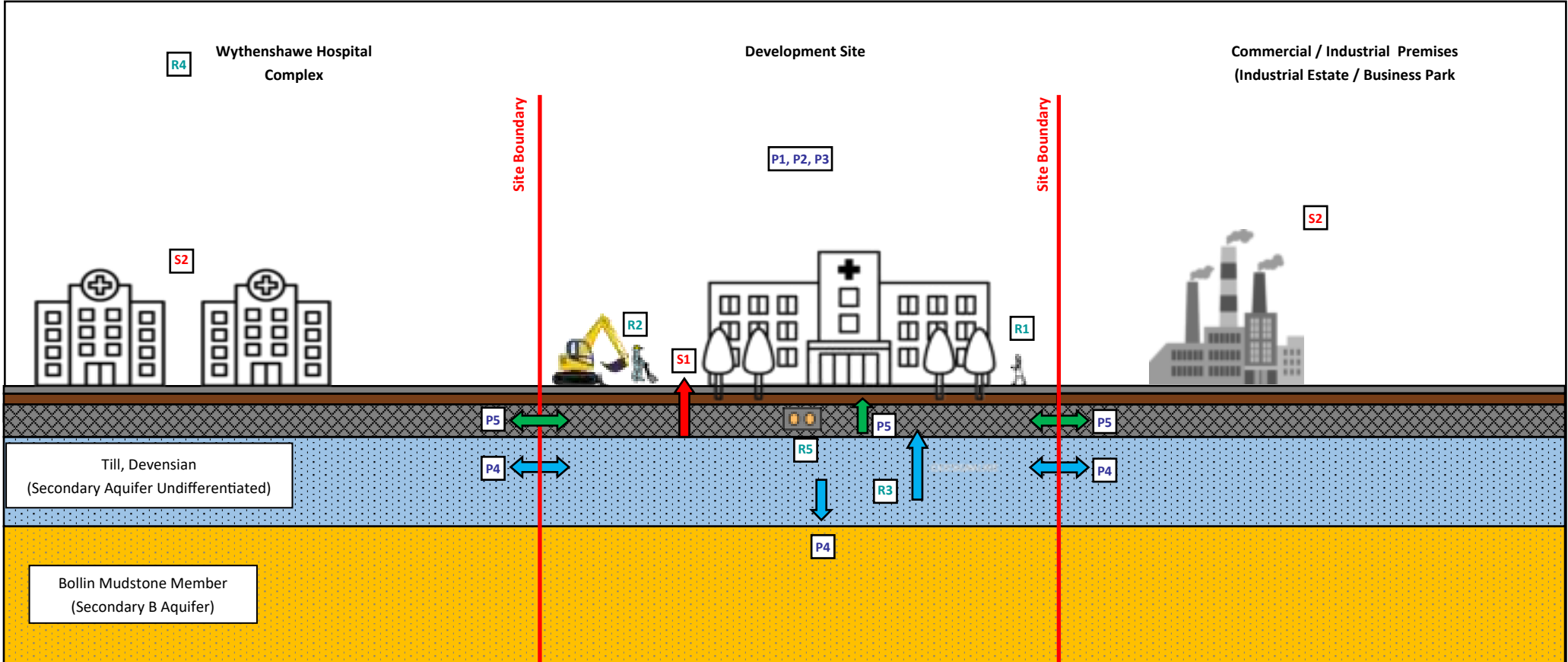
Appendix C – Detailed Site Historical Review

Appendix D- Detailed Historical Maps Review		
Date/Scale	Features On-site	Features Off-site
1876 - 1877 1:2,500	The site is undeveloped however, TREES are noted on the site.	The surrounding area is largely undeveloped with a number of PONDS noted, the closest of which is approximately 35m south-east of the site. A FARM is noted approximately 290m north of the site. MILL BROOK is noted approximately 150m east of the site and a SMITHY is noted approximately 395m east of the site.
1882 1:10,560	No change is evident on site.	No change is evident in the surrounding area of the site.
1898 1:2,500	A POND is noted to potentially encroach onto the southern border of the site.	No change is evident in the surrounding area of the site.
1910 1:2,500	No change is evident on site.	A SEWAGE WORKS is noted approximately 40m south of the site. BAGULEY SANATORIUM was noted approximately 180m south of the site.
1935 1:2,500	What appears to be a DRAIN is noted to run through the centre of the site.	Additional buildings are noted to the south of the site, thought to be related to the sanatorium.
1938 1:10,560	No change is evident on site.	A HOSPITAL is noted approximately 400m south of the site. FAIRYWELL BROOK is noted approximately 690m south-west of the site.
1954 1:10,000	No change is evident on site.	BUILDINGS associated with a GENERAL HOSPITAL are now noted approximately 25m south-east of the site. Additionally, the areas to the north-east and south-east of the site between 250 – 1000m of the site have become increasingly built up with what appear to be RESIDENTIAL PROPERTIES .
1960 1:1,250	What appears to be another DRAIN cuts across the south-eastern corner of the site.	The number of buildings associated with Wythenshawe Hospital appears to have increased and the formation is slightly different.

Appendix D- Detailed Historical Maps Review		
Date/Scale	Features On-site	Features Off-site
1967 1:10,000	No change is evident on site.	WORKS now occupies the surrounding area of the site to the north between 250-500m from the site. An additional LARGE WORKS was noted approximately 700m north of the site. The areas to the north-east, east and south-east between 250-1000m of the site are largely built up with RESIDENTIAL PROPERTIES . NURSERIES / GARDENS and DRAINS are noted approximately 230m west of the site.
1972 - 1977 1:10,000 1960 – 1984 1:1,250	The site is noted to SLOPE and a CARPARK is noted to encroach onto the western portion of the site (1977).	WORKS are now noted on the northern border of the site (1977). A CARPARK is noted on the southern border (1977). The HOSPITAL to the south has also increased in size (1977).
1971 – 1991 1:1,250 1990 – 1991 1:10,000	No change is evident on site.	More WORKS are noted to the north of the site (1990). The area of the WORKS has increased in size to for, an INDUSTRIAL ESTATE with works / trading centres noted approximately 160m west of the site.
1999 1:10,000	No change is evident on site.	No change is evident in the surrounding area of the site.
2006 1:10,000	No change is evident on site.	The HOSPITAL to the south of the site has once again increased in size.
2023 1:10,000	The MEDICINES EVALUATION UNIT forming part of the hospital is now noted on the site.	Little change is noted in the surrounding areas of the site.

Figure 4 – Preliminary Conceptual Site Model

Preliminary Conceptual Site Model (CSM)	
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Contamination Source	
S1	Made Ground / Peat — Onsite
S2	Offsite Sources

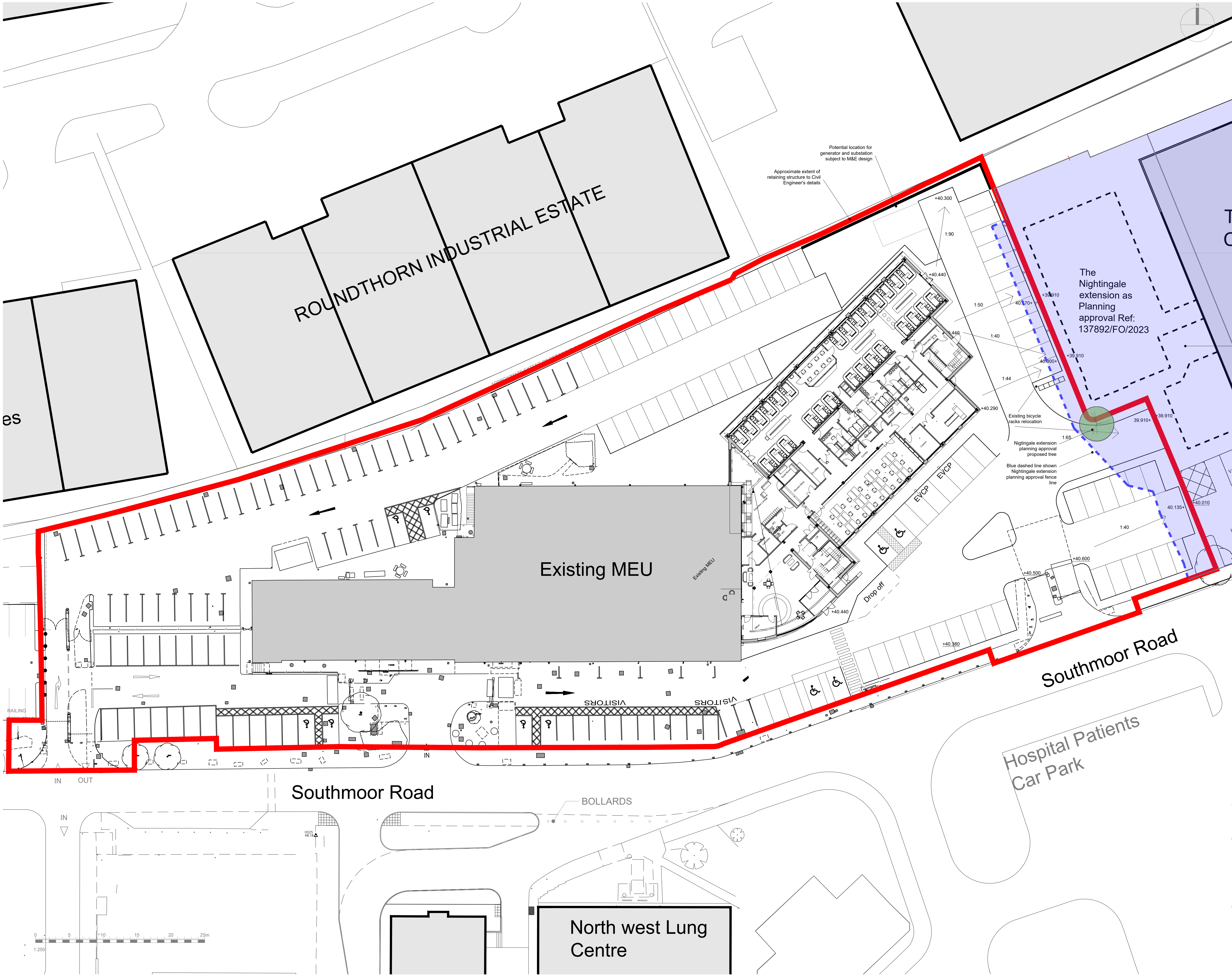
Legend	
	Infilled / Made Ground
	Underground Services
	Inferred Water Table

Receptor	
R1	Future Site Users
R2	Construction Workers
R3	Controlled Waters
R4	Adjacent Site Users
R5	Infrastructure & Buried Services

Pathway	
	Direct Contact / Ingestion
	Leachate Migration
	Ground Gas Migration
P1	Direct Contact
P2	Ingestion
P3	Inhalation
P4	Leaching & Migration
P5	Vertical & Lateral migration of Ground Gas

 Sutcliffe	Client: Medicines Evaluation Unit		
	Project: 33631-SUT-ZZ-00-RP-G-7101		
	Site: Medicines Evaluation Unit Extensions		
Preliminary Conceptual Site Model (CSM)	Draft	1	Scale (at A3): Not to scale
	Issue	1	
Issuing Office: Liverpool	Drawing number: 4		Version: A
Telephone: 0151 227 3155			

Drawing Ref. – 1ME06-MHA-ZZ-ZZ-DR-A-01-003 S0 P3 – Proposed Site Plan



Do not scale from this drawing.
 The contractor is to check all dimensions on site and report any discrepancies to MHA.
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KEY

— Denotes extents of planning application

+40.440 Proposed site levels
 +40.010 Existing site levels retained

Refer to 1ME06-MHA-ZZ-ZZ-DR-01-xxx Landscape Strategy for details of hard and soft landscaping
 Refer to 1ME06-MHA-ZZ-ZZ-DR-01-xxx Boundary Treatments plan for details of railings and fencelines

NOTE

Site plan shows ground floor plan. Refer to 1ME06-MHA-ZZ-ZZ-DR-02-xxx for full GA floor plans

PARKING

MEU Existing Parking Spaces: 129
 Lost Parking Spaces: 25
 New Parking Spaces: 75
 Total MEU Parking Spaces: 179

EVCP denotes charging point for electric vehicles, each positioned to serve one of two bays, to M&E engineers' details.
 4 cycle parking spaces

Blue hatch shown
 Nightingale extension
 extent. Planning approval
 ref; 137892/FO/2023

P3	25/10/2023	Enabling works added to existing site western entrance, Night boundary revised. Some extra information about nightingale extension planning extent added for info.	CS	JL
P2	2023-09-18	General updated	CS	JL
P1	2023-09-07	Initial issue	CS	JL
REV	DATE	DESCRIPTION	DRN	CHK

CLIENT
 The Medicines Evaluation Unit Ltd

PROJECT TITLE
 MEU Extension Phase 3

TITLE
 Proposed Site Plan

SUITABILITY
 Work In Progress

DRAWN / CHECKED
 CS / JL
 INITIAL ISSUE DATE
 Sept 2023
 SCALE
 1:500 @ A1

DRAWING ID	Project	Originator	Volume	Level	Type	Role	Number	Status	Revision
1ME06 - MHA - ZZ - ZZ - DR - A -	01-003	S0	P3						