East Midlands Gateway
Phase 2 (EMG2)

Document DCO 6.14A/MCO 6.14A (Part 1)

ENVIRONMENTAL STATEMENT

Technical Appendices

Appendix 14A

Geotechnical Preliminary Risk Assessment (EMG2)

August 2025

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The East Midlands Gateway Phase 2
and Highway Order 202X and The East Midlands Gateway
Rail Freight and Highway (Amendment) Order 202X

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SEGRO

East Midlands Gateway Phase 2, Land south of East Midlands Airport, Derby

Geo-environmental and Geotechnical Preliminary Risk Assessment

August 2025

FAIRHURST

CONTROL SHEET

CLIENT:	**SEGRO Plc**
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APPENDICES

1.0 Introduction

1.1 Background

Fairhurst have been commissioned by SEGRO (the 'Client') to undertake a Phase I Geo-Environmental and Geotechnical Preliminary Risk Assessment with respect to the proposed development, located on a plot of land south of East Midlands Airport, Derby, approximate postcode DE74 2TN, National Grid Reference SK 46069 24972.

This report has been prepared in support of a forthcoming Development Consent Order (DCO) and Material Change Order (MCO) Applications, whereby SEGRO is proposing to develop a second phase of its East Midlands Gateway Logistics Park (EMG1). This second phase is referred to as the **EMG2 Project** and comprises the following three main components:

1. **EMG2 Works (DCO Scheme)**;
2. **Highway Works (DCO Scheme)**; and
3. **EMG1 Works (MCO Scheme).**

Chapter 3: Project Description (Document DCO/MCO 6.3) of the Environmental Statement describes these components in more detail.

This preliminary risk assessment report is based on the **EMG2 Works**, forming part of the DCO Application. The **EMG2 Works** Location Plan is presented as **Document DCO 2.1**.

1.2 Objective

The objectives of this report is to provide a geo-environmental preliminary qualitative risk assessment and an assessment of potential geotechnical constraints in relation to the proposed development. The above objectives are to be met by undertaking the following:

- Reviewing desk-based information on site history, geology, hydrogeology and other potential environmental sensitivities;
- Identifying potential contamination sources, pathways and receptors at the site and surrounding area, and developing an initial Conceptual Site Model;
- Assessing and evaluating the potential for unacceptable risks to site receptors via qualitative environmental risk assessment in the context of the proposed site sensitivity;
- Identifying potential geotechnical constraints to the redevelopment of the site; and,
- Recommendations for further assessment to inform the design process for the proposed redevelopment.

1.3 Limitations

This report is for the private and confidential use of the Client for whom the report is undertaken and should not be reproduced in whole or in part, or relied upon by third parties for any use whatsoever. Fairhurst accepts no duty or responsibility (including negligence) to any party other than the stated Client(s) and disclaims all liability of any nature whatsoever to any such party in respect of this report.

1.4 Sources of Information

The following information sources were utilised in the preparation of this report:

- Archaeological Desk-Based Assessment, East Midlands Gateway Phase 2, Leicestershire, June 2022. Ref. JAC8062.V2
- British Geological Survey (BGS) online viewers (geology and hydrogeology) - GeoIndex (onshore) - British Geological Survey (bgs.ac.uk); last accessed on the 23rd May 2023;
- British Geological Survey (BGS), Geology of Britain (1:50,000 Sheet No. 141, Loughborough, Solid and Drift (published 2001). - www.bgs.ac.uk, last accessed on the 23rd May 2023;
- DEFRA Magic Map - https://magic.defra.gov.uk/MagicMap.aspx, last accessed on the 23rd May 2023;
- Designated Sites and Habitat Report, March 2023. Ref. 10666 – Diseworth Freeport, Diseworth, FPCR Environment and Design Ltd.
- Landmark Envirocheck Report, Ref. 295995909_1_1, dated May 2022 (included as Appendix B);
- North West Leicestershire District Council consultation response received 07th June 2022 (Appendix C);
- North West Leicestershire District Council Planning Portal (https://plans.nwleics.gov.uk/public-access/search.do?action=simple&searchType=Application) last accessed on the 23rd May 2023; and,
- UK Radon - http://www.ukradon.org, last accessed on the 23rd May 2023;

2.0 Site Details

2.1 Site Location

The site is located south of East Midlands Airport, to the north east of the village of Diseworth and to the north-west of Junction 23a of the M1 motorway. The site has an area of approximately 100ha and currently comprises undeveloped arable land with hedgerows and trees dividing the various fields. A public byway, known as Hyam's Lane, dissects the site from south-west to north-east. Overhead power cables are present extending across the western area of the site in a north to south direction and there is also a drain in the south-eastern area of the site.

Within this report reference is made to the northern area and southern area, although this is not formally defined within the proposed development plans, it has been utilised for ease of description. The northern area there is north of Hyam's Lane, and the southern area south of Hyam's Lane.

The site is bounded to the north by Ashby Road (A453) with East Midlands Airport beyond. Donington Park Services, including a petrol station, is located immediately adjacent to the north-east. To the east lies an undeveloped parcel of land, the A42 and the M1. To the south the site is bounded by Long Holden public byway with fields situated beyond and to the south-west is the village of Diseworth, situated from adjacent.

A topographical survey is presented within Appendix A.

2.2 Proposed Development

The proposed development at the **EMG2 Works** comprises logistics and advanced manufacturing development located on the EMG2 Main Site, south of East Midlands Airport and the A453 and west of the M1 Motorway, together with an upgrade to the EMG1 substation and the provision of a community park.

The components of the proposed development at the **EMG2 Works** are presented on the **EMG2 Project** Components Plan (**Document DCO/MCO 2.7**).

In order to facilitate the development, bulk earthworks in the form of cut and fill, are anticipated across the site. A maximum cut of up to c.10 m and maximum fill of up to c.15 m is proposed. It is understood that several development plateaus are to be created across the **EMG2 Works**, ranging from 66.75 m AOD in the south east to 89.00 m AOD in the north east. The **EMG2 Works** Cut and Fill Plan and Finished Levels Plan are presented as **Figure 14M.5** and **14M.6**, respectively, of **Chapter 14: Ground Conditions** of the Environmental Statement (**Document MCO/DCO 6.14M**).

2.3 Site Walkover

A site walkover by a Fairhurst Engineer was undertaken on 01st July 2022.

The below information relating to the site condition and access to the site have been obtained through this walkover as well as a review of publically available information. Site photographs are included in Appendix E.

2.3.1 Site Access

The site can be accessed by both vehicles and pedestrians from several access points. The north-eastern most field can be accessed via a layby on the A453 whilst the fields north and south

of Hyam's Lane can be accessed via several access points along its route. Furthermore, the southern fields can be accessed via 2 No. access points on Long Holden public byway, 1 No. in the south-west and 1 No. in the south-east of the site.

2.3.2 Boundaries and Surrounding Land Uses

The surrounding area is predominantly undeveloped agricultural land with the exception of a commercial / light industrial park with East Midlands Airport situated beyond, to the north of the site, Donington Park Services adjacent to the north-east of the site and residential properties with gardens and commercial businesses within Diseworth to the south-west.

2.3.3 Topography and Ground Surfacing

The topography of the site is undulating and generally falls towards the south. The site overall has a significant fall of approximately 36m from the north east (c. 90mAOD) to the south east (c. 54mAOD).

The ground cover north of Hyam's Lane comprises arable land which, at the time of Fairhurst's site visit, was used for wheat growing. Desiccated surface soils were observed across the north of the site.

Ground cover to the south of Hyam's Lane comprises arable land in which the northern most fields were used to grow wheat and the southern and south-easternmost fields were used for growing maize. A field in the south-west was also observed to not be utilised for the growing of crops with wild flowers and grasses growing. Desiccated soils were observed in the wheat fields, albeit not as frequently, whilst the maize fields were observed to be surfaced with dried clumps of soil which was not seen elsewhere on-site. Liason with the farmer indicated that green manure had been spread on the maize fields only. Field boundaries were observed to be formed with hedges and mature trees.

The presence of crops may pose as a constraint to undertaking intrusive ground investigation in specific areas of the site in certain months of the year.

2.3.4 Structures and Additional Features

No structures were noted during the walkover in the north east of the site, with exception of the telephone mast. As noted above, overhead cables traverse the western portion of the site. Reference to the Utility Connections Drawing ATS/UC22009, May 2022 indicates that these cables are 11k overhead high voltage cables.

2.3.5 Surface waters

A drainage ditch was observed extending from the south-eastern site boundary into the central-south-eastern area of the site. At the time of the walkover, the drain was observed to be dry in the southern end. Access could not be made / the drain was obscured by dense foliage along its northern extent.

An ecological survey conducted by FPCCR Environment and Design Ltd to inform their Designated Sites and Habitat Report (Ref. 10666) identified 3 No. ponds (P1-P3) on site.

Pond P1 is located in the centre of the site just north of Hyam's Lane. The pond is roughly 5 x 8m in size and is bounded by a small group of crack willow trees, lacking any aquatic vegetation.

Pond P2 is a field pond adjacent to the south side of a hedgerow between Hyam's Lane and the A453. It comprises a steep banked pond 20 x 5m in size bounded by a dense bramble scrub. The pond lacked aquatic vegetation.

Pond P3 is located adjacent to Donington Park Services and the telephone mast in the north-east of the site. It comprises a wet depression, with a small rectangular area of open water at its centre and is bounded by scattered scrub.

2.3.6 Contamination

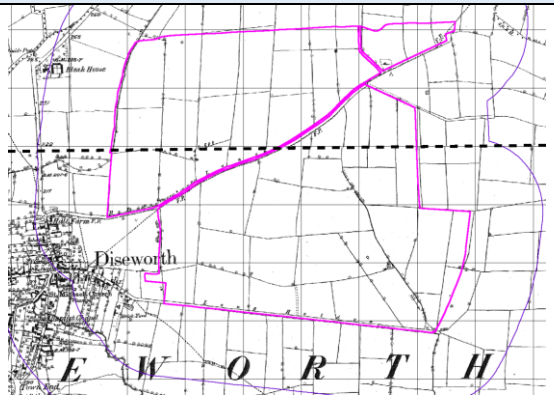
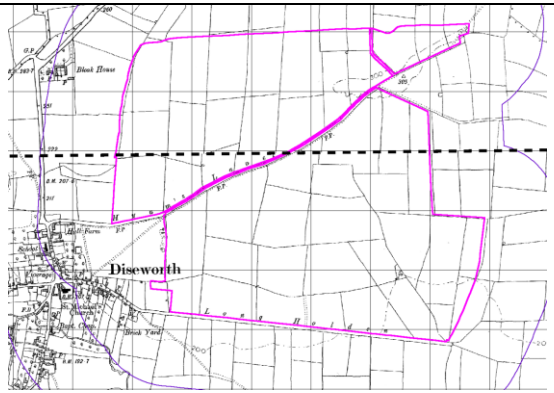
No significant potential sources of contamination were observed visually on site during the walkover, however following liaison with the farmer of the fields north of Hyam's Lane, 2 No. infilled clay pits are situated on the northern boundary. These were reportedly infilled c.10 years prior to the Fairhurst visit and were reportedly infilled with clay and brick rubble. Furthermore, the same farmer reported a redundant diesel powered generator was once situated on the southern boundary which was used to power a World War Two (WW2) decoy site in the south-eastern area of the site. The farmer stated that it was demolished some time ago (could not provide a precise date, but assumed active during the 1940s, and removed at a later date) and was not sure exactly where it was located.

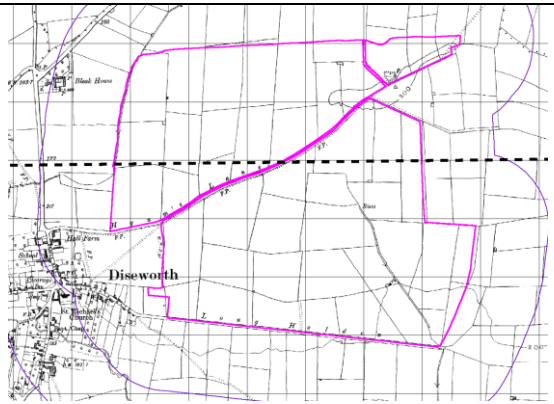
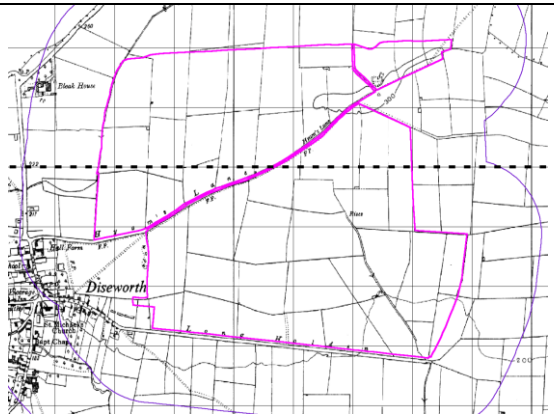
2.4 Historical Development of the Site

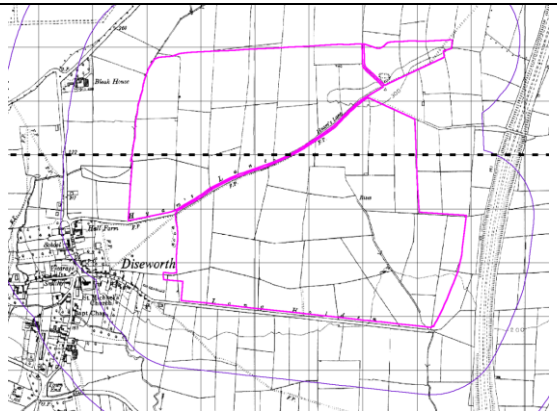
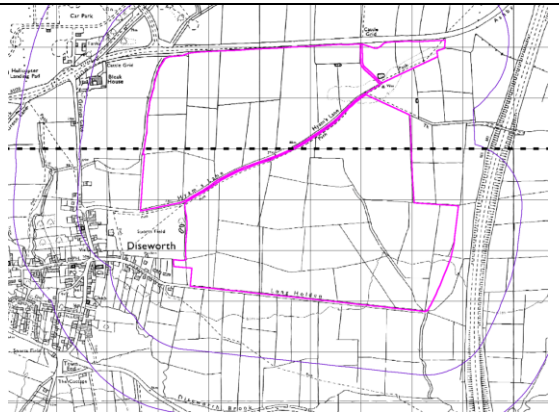
The historical development of the site and the surrounding area (predominantly up to 250m from the site boundary), based on Envirocheck historical mapping, has been summarised in **Table 1.** Copies of the historical maps are provided within Appendix B of this report.

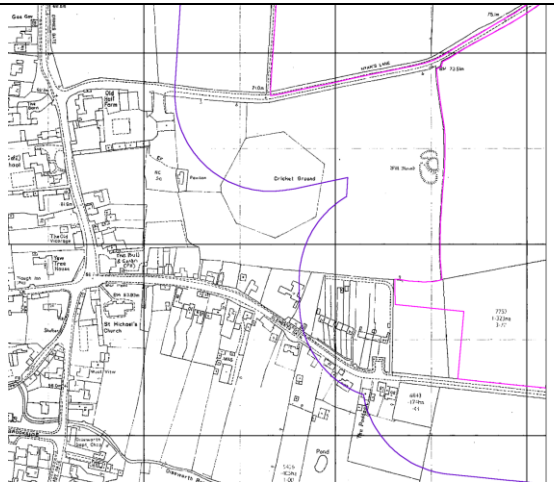
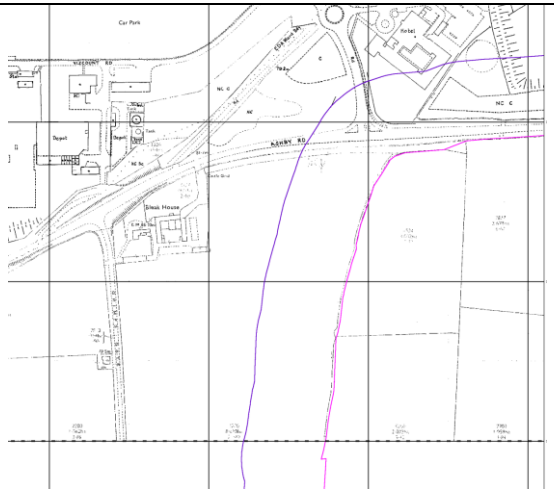
Potentially contaminative land uses highlighted with bold text and all distances are approximate.

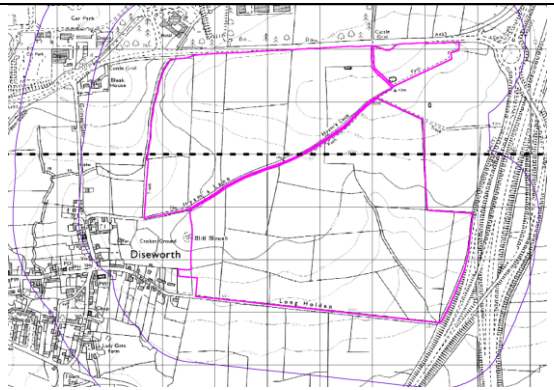
Table 1 - Summary of Historical On and Off-site Uses

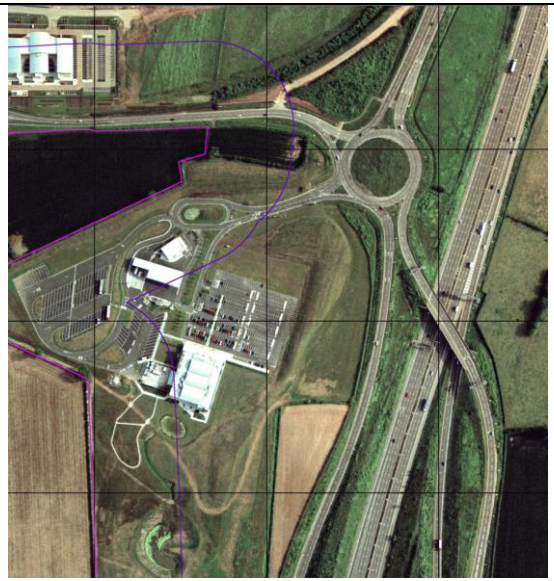
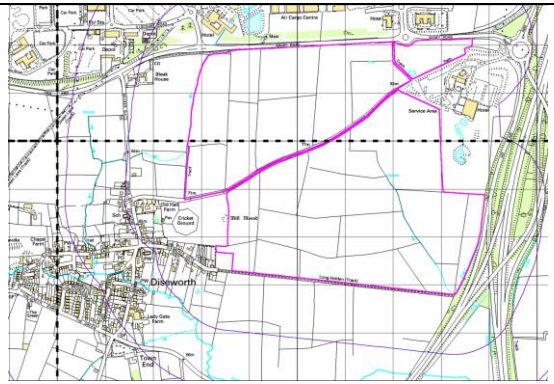
Year (Scale)	On-Site Features	Off-Site Features	Map Extract (the Site Boundary is Denoted by a Pink Line)
1883 (1:10,560) 1884 (1:2,500)	The site comprises **agricultural fields** with a stream extending approximately north-west to south-east in the south-eastern area of the site. An arrow on the 1:10,560 indicates a southerly flow. Small ponds are also labelled in the north-east and in south-east of the site with the latter situated next to the aforementioned stream. A footpath is labelled extending onto the north-eastern corner of the site, orientated from north-east to south-west. Furthermore a drainage ditch is indicated to extend onto site from west, situated along the southern side of Hyam's Lane.	The surrounding land use us indicated to be predominantly **agricultural fields**. A **brick yard** is labelled 100m south-west of the site and small ponds are located from adjacent west, 80m and 100m east and 200m west. Diseworth Brook is noted c. 100m south west of the site at its closest point, flowing in a south and westerly direction.	 1883 1:10,560 map extract
1901 (1:10,560) 1903-1904 (1:10,560) 1903 (1:2,500)	No significant changes.	Further ponds are labelled from adjacent west and 230m north of the site.	 1903-1904 1:10,560 map extract

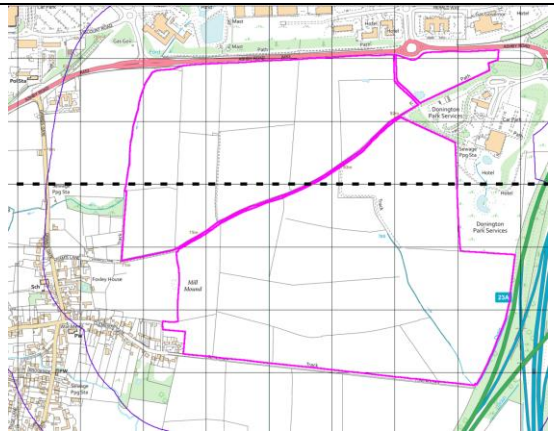
1921 (1:2,500) 1922 (1:10,560)	A possible **pump** is labelled at the pond in the north-east of the site and further small potential ponds are situated on the northern side of Hyam's Lane, in the centre of the site and in the north of the site. The latter pond has a drainage ditch indicated to extend southwards from it towards Hyam's Lane.	The brickyard 100m south-west of the site is no longer shown and a stream is labelled extending along the western site boundary, orientated approximately north to south. An arrow on the 1:10,560 mapping indicates a southerly flow.	 1922 1:10,560 map extract.
1955 (1:10,560) 1962 (1:2,500)	The small pond adjacent to the south east corner of the site is no longer labelled and assumed **infilled**.	An **airfield** is labelled from 400m north of the site in 1955 mapping. The airfield then extends to within 50m north-west of the site in the 1962 mapping.	 1955 1:10,560 map extract.

1966-1967 (1:10,560) 1967-1969 (1:2,500)	A pond is situated in the north-eastern corner of the site.	The M1 motorway was constructed from 100m east of the site which included construction of **embankments**. The airfield north of the site was labelled as East Midlands Airport.	 1966-1967 1:10,560 map extract.
1972-1975 (1:10,000) 1971-1974 (1:2.500)	No significant changes	**Tanks** are labelled from 260m north-west of the site. Two small ponds are indicated within the sports field immediately west of the south western portion of the site.	 1972-1975 1:10,000 map extract.

1980-1984 (1:2,500)	No significant changes.	A depot is labelled in the area of the tanks and is located from 250m north-west of the site. Furthermore, a possible archaeological feature known as 'Mill Mound' is situated adjacent to the south western boundary where 2 no. ponds were previously noted, and potentially subsequently **infilled**.	 1980-1984 1:2.500 map extract showing the south-western area of the site.
1989 (1:10,000) 1987 (1:2,500)	No significant changes.	Commercial / light industrial type buildings and a hotel are situated from 100m north of the site.	

			1987 1:2,500 map extract showing the north-eastern corner of the site.
1992-1994 (1:10,000) 1992-1993 (1:2,500)	No significant changes.	A **works** is labelled 190m south-west of the site. Furthermore, a junction linking the M1 to the A453 (adjacent to the northern site boundary) was constructed from adjacent north-east of the site.	 1992-1994 1:10,000 map extract.

2000 (aerial photograph)	No significant changes.	**Donnington Park Service Station** are situated adjacent north-east of the site and two ponds to the south of it. Commercial / light industrial buildings are present from 50m north of the site. There is evidence of potential earthworks associated with construction of the roundabout 50-100m NE of the site.	 2000 aerial photographs (NE of site)
2006 (1:10,000)	No significant changes.	No significant changes. Two man made ponds are indicated to be present adjacent to the airport.	 2006 1:10,000 map extract.

2021 (1:10.000)	No significant changes.	A **sewage pumping station** is situated 240m west of the site, next to the stream that extends along the western site boundary before changing direction westwards. Another **sewage pumping station** is present within the Donnington Park Services, 50m north-east of the site.	 2021 1:10,000 map extract.

3.0 Geology and Hydrogeology

The British Geological Survey (BGS) 1:50,000, Sheet No. 141, Loughborough, Solid and Drift (dated 2001) and nearby historical BGS borehole records have been reviewed to provide information on the published underlying geology and ground conditions at the site.

3.1 Made Ground

Due to the absence of significant historical development on site, Made Ground deposits across the site are not anticipated to be present site wide, or of a high thickness. However, as identified in the walkover section, 2 No. infilled clay pits are potentially present on the northern boundary which were reportedly infilled c.10 years prior to the Fairhurst visit and were reportedly infilled with clay and brick rubble. The location of these pits are not recorded on aerial satellite imagery or the historical maps however, the geophysical survey included within the RPS Group Archaeological Desk-Based Assessment and conducted by Magnitiude Surveys Ltd indicates the presence of potential debris within the shallow soils in 2 No. locations along the north boundary of the site.

3.2 Superficial Geology

The BGS mapping that three types of superficial deposits cover the site:

- Head deposits comprising clay, silt sand and gravel are identified surrounding the watercourse in the north-western corner of the northern field. According to BGS Lexicon, Head Deposits are a poorly sorted and poorly stratified unit which was deposited by solifluction processes;
- Glaciofluvial deposits comprising sand and gravel are identified across most of the central region in the northern portion of the site and in the north-east corner of the southern half of the site. Glaciofluvial Deposits are a general a term for sand and gravel deposited in supraglacial, englacial, subglacial and ice-marginal drainage systems. The deposit may also include beds of diamicton, silt and clay.
- Oadby Member (Diamicton Till) is identified in the north-east corner of the southern portion of the site and southern centre portion of the northern half of the site. This unit generally consists of a heterogeneous mixture of clay, sand, gravel and boulders deposited directly beneath a glacier.

3.3 Bedrock Geology

The site is underlain by sedimentary rocks belonging to the Mercia Mudstone Group, principally comprising of the Gunthorpe Member, described as 'Mudstone, red-brown, with subordinate dolomitic siltstone and fine-grained sandstone, greenish grey, common gypsum veins and nodules'. The Gunthorpe Member is typically up to 70m – 90m thick. On site, subcrops of dolomitic siltstone and the Diseworth Sandstone are recorded, the latter of which is described by the BGS as pale greenish siltstone and fine grained sandstone, typically 2-4m thick.

A number of faults are recorded on site, including two faults approximately traversing west to east near the northern boundary of the site, and c. 250m south of the site, with stratum downthrown to the south and north respectively. Approximately four faults are then indicated in a north/south and north west/south east direction, with down throw direction of west and east.

Previous Ground Investigations

The BGS online database contains records of numerous intrusive investigations in and around the site of which the ground conditions encountered by some of these investigations is summarised

below. Note, the described geology is taken directly from the logs and refer to the logging standards at the time of investigation.

Northern Site Area

Historical boreholes are not present within the site boundary, though numerous boreholes in proximity to the site are noted. Borehole SK42NE157 (~200m west of the western boundary) identified topsoil to 0.20m bgl which was underlain by soft to firm silty/very silty sandy clay to 4.80m bgl. Note, shear surfaces were noted between 2.80m bgl and 3.70m bgl which may represent faulting. Between 4.80m bgl and 8.40m bgl, very stiff silty sandy clay with rock fragments, gravel and cobbles is noted. This was underlain by competent rockhead which consisted an interbedded sequence of mudstone and siltstone to 13.0m bgl (borehole termination).

Borehole SK42NE707 (~130m east of the north-eastern corner of the site) identified similar ground condition to SK42NE157, though rockhead was noted at 2.95m bgl (81.90m AOD) which comprised of stiff clay to very weak to weak mudstone and thinly interbedded weak/moderately strong siltstone to 17.20m bgl (borehole termination).

Shallow boreholes (SK43NE158, SK42NE81, SK42NE711, SK42NE80) identified topsoil (gravelly clayey topsoil with frequent rootlets) to 0.20m bgl, which was underlain by soft to very stiff silty/silty sandy clay (with lithorelics) to 2.80m bgl (79.65m AOD) – 5.00m bgl (79.29m AOD). SK2NE711 identified rockhead (moderately strong siltstone at 2.80m bgl (79.65m AOD).

Southern Site

Borehole SK42SE248 was openhole (no recovery) to 3.0m bgl, but identified stiff to very stiff slightly gravelly clay to 6.50m (core loss was noted between 3.90m bgl and 3.50m bgl). This was underlain by generally moderately weak (though variable from weak to moderately strong) mudstone and siltstone to 15.0m bgl (47.30m AOD). A water strike was noted at 8.00m bgl (54.20m AOD).

Borehole SK42SE155 identified topsoil to 0.10m bgl which was underlain by stiff silty clay with mudstone lithorelicts to 5.50m bgl. This was underlain by rockhead (weak to very weak mudstone) at 5.50m bgl (49.34m AOD).

EMG1 Works (MCO Scheme)

A ground investigation has previously been undertaken within and surrounding the **EMG1 Works** pertaining to the **MCO Scheme**. The 'Preliminary Ground Investigation Interpretative Report for the Zone 1 Main Development Plateau and Rail Freight Terminal' by RSK Ltd presents the findings of this investigation. This report is included as **Appendix 14J** of **Chapter 14: Ground Conditions** of the Environmental Statement (**Document MCO/DCO 14J**), and has been reviewed to inform the baseline conditions pertaining to the **EMG1 Works**.

A review of the published geology for the Logistics Park to the north indicates that similar ground conditions are anticipated on both sites with some glacial till and Head Deposits anticipated locally and bedrock of the Mercia Mudstone Group.

The geo-environmental risks were predominantly assessed as negligible following the ground investigation, albeit Ground Gas Characteristic Situation 2 was recommended for the site based on elevated flow and carbon dioxide readings, the source of which was not discussed within the report.

The report concluded the shallow pad foundations and floor slabs would likely be suitable, subject to loading and settlement tolerances and appropriate earthworks specification. Where differential

settlement was a potential concern due to cut/fill or existing variable ground conditions, ground improvement and/or piling was noted as a potential solution.

3.4 Mining and Land Instability

Information provided within the Envirocheck Report (Appendix B) indicates the following in relation to land instability at the site:

- Very low hazard for collapsible ground stability hazards;
- Generally no Hazard for shrinking and swelling clay ground stability hazards, though low hazards identified north, east and north-east of the site;
- No hazard for compressible ground stability hazards;
- Very low to no hazard for running sands ground stability hazards;
- No hazard for ground dissolution stability hazards;
- Very low to low hazard for landslide ground stability hazards; and,
- The site is not located in an area of coal-mining activity.

3.5 Hydrogeology

Information provided from the Environment Agency indicates that the bedrock deposits are classified as a Secondary B Aquifer and the superficial deposits are classified as a Secondary Undifferentiated Aquifer (Oadby Member and Head deposits) and Secondary A Aquifer (Glaciofluvial deposit).

Information provided from the Environment Agency indicates the groundwater vulnerability of the Bedrock Secondary A Aquifer is classified as High. The site is not located in a Source Protection Zone (SPZ). The site it is located within a Nitrate Vulnerable Zone.

The Envirocheck Report indicates that there are no groundwater abstraction points within 1000m of the site boundary.

3.6 Hydrology and Flooding

A drainage ditch was observed extending from the central-south-eastern area of the site to the south east corner of the site. At the time of the walkover the drain was observed to be dry in the southern end whilst access could not be made / the drain was obscured by dense foliage in the further north along its extent.

A basin was observed in the south-west of the north-easternmost field, adjacent to the telephone mast, however it appeared to be dry at the time of the site walkover.

A review of the Site Sensitivity Maps within the Envirocheck Report (Appendix B **–** extract provided in Plate A below) indicates the presence of the following watercourses/features:

- Small pond within the northern field – not evident on site during the walkover;
- Man-made ponds/drainage features 65m – 80m east of the site understood to be associated with the adjacent motorway services;
- A pond c. 50m west of the site – visible on satellite imagery at the end of Cheslyn Court and on historical maps from c. 2000;

- Two man made pond/drainage features c. 70m to the north adjacent to the Airport
- A pond c. 180m south west of the site.
- Inland Rivers are recorded within the Envirocheck Report as follows
    - Along the western boundary of the site, flowing in a southerly direction before flowing to the west, to eventually meet Diseworth Brook;
    - Diseworth Brook which flows in an easterly direction approximately 248m south-west of the site at its closest point;
    - A stream which issues in the south eastern portion of the site, flowing to the south eastern corner, where another tributary converges from the eastern boundary of the site, flowing south to meet Diseworth Brook; and,
    - Long Whatton Brook which flows south-west to north-east and is c. 545m south-east of site at its closest point.

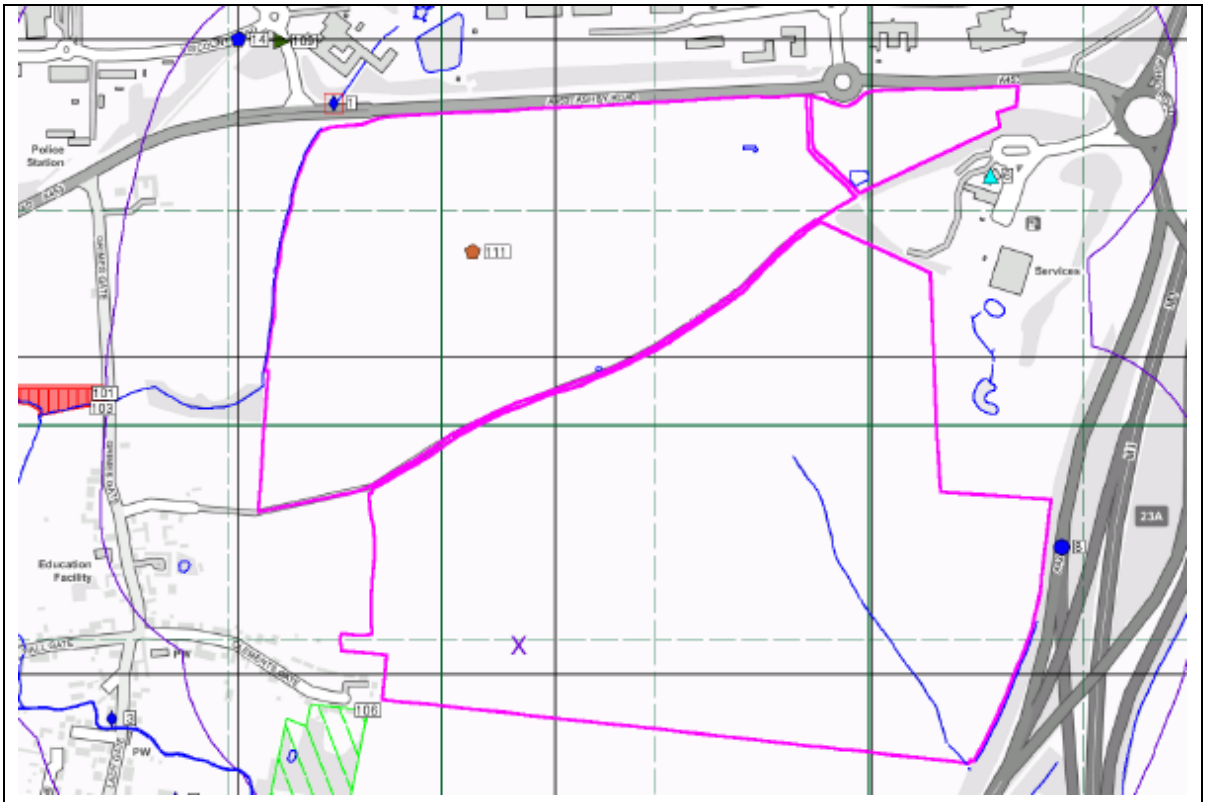


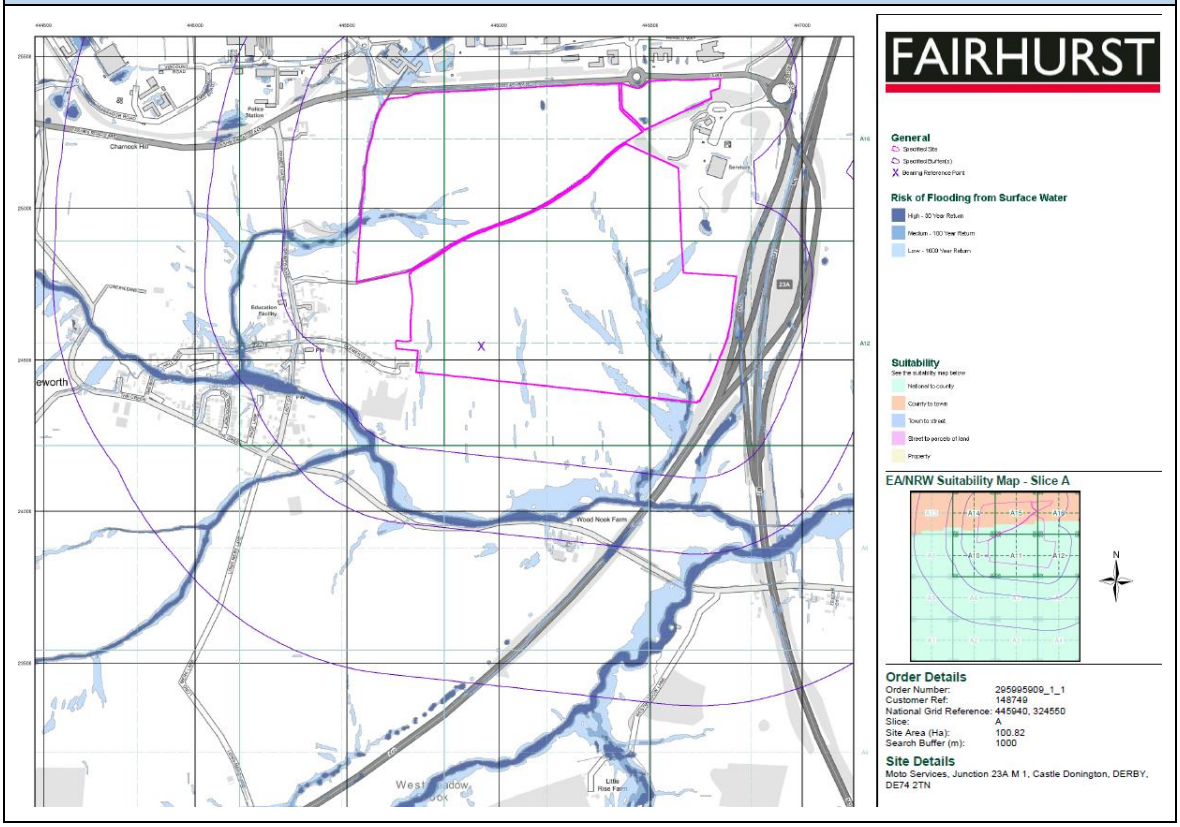
Plate 1 – Site Sensitivity Map Extract (Envirocheck Report – Appendix B)

Based on the information available it is considered that groundwater flow direction is likely to be in the south to south easterly flow direction. As such, surface water receptors are largely associated with the ponds identified on site, the drainage ditch in the south east and the associated tributaries of the Diseworth Brook. Ponds to the north and south west are not considered likely receptors.

Information provided from the Environment Agency (EA) Flood Map for Planning indicates that the site is located in Flood Zone 1 (not considered to be at risk of flooding from rivers or seas up to the 1 in 1,000 year annual exceedance probability event (0.1% AEP)).

An extract of the 'Risk of Flooding from Surface Water' is presented below within Plate 2.

Plate 2 – Extent of Flooding Risk from Environment Agency



Although preliminary comment has been made in relation to flood risk base on the mapping this report does not provide formal advice on flood risk.

3.7 Mineral Safeguarding

The site is within the Mineral safeguarding Zone for the Leicestershire County Council area whereby the Leicestershire Minerals and Waste Local Plan (September 2019) has been adopted. This has been addressed under a separate cover in the Fairhurst Mineral Safeguarding Assessment, presented within **Appendix 14C** of **Chapter 14: Ground Conditions** of the Environmental Statement (**Document DCO/MCO 6.14C**).

4.0 Environmental Information

4.1 Radon

Mapping of the radon risk associated site viewed on the UK Radon website identified that the site is within an area where less than 1% of homes are affected by radon. As such it is considered that radon protection measures are not required for new structures. The information presented within the Envirocheck report confirms that the site is considered to be at very low risk of the potential negative implications of Radon, and that protection measures are not required.

It is acknowledged that the Radon Risk Maps were updated in December 2022 (Envirocheck Report dated May 2022), however a review of the freely available risk maps (https://www.ukradon.org/information/ukmaps), confirms the site is in an area where less than 1% of properties are above the action level, and as such radon protection measures are not required.

4.2 Ground Gas and Vapours

Due to the current condition of the site, and lack of historical development on site, extensive Made Ground soils are not anticipated across the site, nor have any sources of natural ground gas been identified based on the published geology. There is the potential for localised Made Ground deposits associated with the infilled pits noted by the farmer and to a lesser extent, historical pond features potentially infilled offsite identified within Section 2.4. Table 2 below summarises the potentially infilled land identified within the Envirocheck database report.

The Envirocheck report also records 1 waste transfer site on site (dated 1986, operated by East Midlands Airport Authority). This had had an input rate of less than 10,000 tonnes per year and the source of waste being the waste produced on site (waste included commercial waste and commercial waste of a domestic nature). Based on the site walkover and review of historical maps, there is no evidence of the associated infrastructure of a waste transfer station having been on site. It suspected that this location record may be an error and is more likely associated with the handling of airport waste, on the East Midlands Airport site to the north. Correspondence between Fairhurst and the Environment Agency as part of the statutory consultation associated with **Chapter 14: Ground Conditions** (**Document DCO/MCO 6.14)** of the Environmental Statement (ES) confirms that the EA regard the waste transfer station as a geo-referencing error. The data supporting this erroneous result was accepted by the EA on 22nd April 2025, and therefore it has been discounted as a potential source of contamination within Chapter 14 of the ES.

The Envirocheck report records 1 historical landfill within 500m of the site (254m NW of site). The licence holder is not known though the landfill operated from 1960 to 1970. Waste included inert, industrial, commercial and household waste.

The Envirocheck report records 1 landfill site within 500m of the site (256m NW). The type of waste and date of closure of the landfill site is not provided in the Envirocheck report.

Along with the identified infilled land during the site walkover and through the review of historical mapping, the Envirocheck report holds a number of records of potentially infilled land within 500m of the site. The records are listed in Table 2 below. The potential risk associated with these sources is considered further in the preliminary conceptual site model and qualitative risk assessment.

Table 2 Potentially Infilled Land within 500m of Site

Type	Use	Location Relative to Site	Date of Mapping
Anecdotal report of 2 clay pits.	Understood to have been backfilled with Clay and Brick Rubble.	Located in the north of the site, adjacent to the A453	Anecdotally 2010
Potentially Infilled Land (Non-Water)	Unknown Filled Ground (Pit, Quarry, etc.)	29m SW	1993
Potentially Infilled Land (Water)	Unknown Filled Ground (pond, marsh, river, stream, dock etc.)	169m NW	1922
Potentially Infilled Land (Water)	Unknown Filled Ground (pond, marsh, river, stream, dock etc.)	200m S	1955
Potentially Infilled Land (Water)	Unknown Filled Ground (pond, marsh, river, stream, dock etc.)	214m S	1955
Potentially Infilled Land (Water)	Unknown Filled Ground (pond, marsh, river, stream, dock etc.)	296m S	1955

4.3 North West Leicestershire District Council Consultation

The Contaminated Land Officer at North West Leicestershire was contacted in preparation of this report on the 25th May 2022 and a response was issued on 7th June 2022 (see Appendix C).

This response provided reference to 2 No. landfills within 500m of the site. These landfills are:

- Off Grimes Gate, Diseworth landfill (waste including inert, industrial, commercial and household). No information was provided to suggest if this is an active or historical landfill, though this landfill is not observed on satellite imagery (GR 445200, 324900); and
- Long Mere Lane, Diseworth landfill (waste including inert, commercial and household). o information was provided to suggest if this is an active or historical landfill, though this landfill is not observed on satellite imagery (GR 445000, 324100). The response from the contaminated land officer also confirmed the absence of gas on surface.
- The Local Authority confirmed the site is not classified as part 2A.

Please see Appendix C for the complete response.

4.4 Asbestos

It is expected that areas of the site will have no Made Ground, where asbestos in soil is unlikely to be encountered. Known pits have been backfilled and further unknown pits are possible, which have a higher likelihood of asbestos in soil being present. Less commonly, bulk asbestos has been known to have been buried or used on farmland.

4.5 Unexploded Ordnance (UXO)

A UXO Desk Study & Risk Assessment (document reference P11996-22-R1, Rev A, dated 25th July 2022) was produced by Zetica UXO. The report confirmed the following:

- Records indicate that 3No. High Explosives bombs fell on the site during World War Two (WWII) and explode;
- The site had 2 bombing decoys on the site;
- No other significant sources of UXO hazards have been identified on site;
- The site has a low UXO hazard level; and
- No additional measures are considered essential to reduce UXO risk on site and any proposed works (excavations, boreholes/piling) can proceed.

4.6 Invasive Species

An assessment for invasive species is outside the scope of this report.

4.7 Consented, Permitted and Other Activities

Table 3 summarises relevant information provided within the Envirocheck Report, including details of potential off-site contaminative land uses. Potential sources located at a distance greater than 250m from the site are generally discounted on the basis of distance and influence from the subject site. Migration of ground gas for instance from landfills are generally considered within a greater distance of 500m from the site.

Table 3 Summary Potential Contaminative Consents, Permits and Other Activities

Details	Location Relative to Site	Status
Waste Transfer Site (suspicion of incorrect entry)*	On Site	-
Discharge Consent – East Midlands Airport Various revoked versions. Current discharge consent: Operator: East Midlands International Airport Limited Location: East Midlands Airport Castle Donington, Derby, ., Derbyshire, De74 2sa Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: T/57/45295/T version 3. Effective / issue Date: 24th October 2018 Discharge type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge: Freshwater Stream/River Environment Receiving Water: Long Whatton Brook & River Trent Status: Varied under EPR 2010	47m NE	Active
Local Authority Pollution Prevention and Controls, BP Petrol Station Moto Donington Park Service Station, M1 Northbound, Petrol Filling Station	67m NE	Authorised

Details	Location Relative to Site	Status
Pollution Incidents to Controlled Waters- Oils – Diesel, including Agricultural, no adverse effects- oil spill from ruptured diesel tank on lorry (Category 3 minor incident)	26m E	-
Substantiated Pollution Incident Register, November 2002, Category 2 (significant impact on water), no impact (category 4) on air or land	195m NW	-
Historic Landfill Site	250m W	-
Notes* Discounted as a potential source of contamination within **Chapter 14: Ground Conditions** of the Environmental Statement (**Document DCO/MCO 6.14**).		

The Envirocheck report lists current potentially contaminative land uses within 500m of the site, of which those present within influencing distance of the site (250m or 500m for ground gas risk) have been considered in this report; these are presented in Table 4.

Table 4 – Summary of Contaminative Industrial Land Uses

Land Use Activity	Distance (m)	Direction
Waste transfer station (if record is accurate)*	On site	-
East Midlands Airport	47	N
Service Area (active)	67	NE
Vehicle Cleaning Service (no status given)	67	NE
Petrol Filling Station (inactive)	67	NE
Printed Circuit Services (active)	89	NE
Petrol Filling Station (active)	90	NE
Vehicle Cleaning Service (no status given)	113	NE
Petrol Filling Station (inactive)	127	NE
Petrol Filling Station (inactive)	127	NE
Distribution and Haulage (no status given)	159	N
Freight Forwarders (active)	160	N
Freight Services (inactive)	160	N
Freight Forwarders (inactive)	160	N
Distribution and Haulage (no status given)	160	N
Distribution and Haulage (no status given)	160	N
Distribution and Haulage (no status given)	160	N

Land Use Activity	Distance (m)	Direction
Notes* Discounted as a potential source of contamination within **Chapter 14: Ground Conditions** of the Environmental Statement (**Document DCO/MCO 6.14**).		

5.0 Conceptual Site Model and Qualitative Risk Assessment

An initial conceptual site model (CSM) represents the characteristics of the site that show the possible relationship between identified potential contaminant sources, pathways and receptors. The Principles of Environmental Risk Assessment are presented in Appendix F. The significance of the presence of sources, pathways and receptors is considered by carrying out a risk assessment of all potentially complete source-pathway-receptor (S-P-R) linkages.

5.1 Source Characterisation

Potential sources of contamination at the site have been established based on the site walkover, the historical map review, review of environmental information within the Envirocheck Report and taking account of local ground investigation information. **Figure 14M.1** of **Chapter 14: Ground Conditions** of the Environmental Statement (**Document DCO/MCO 14M**) presents the **EMG2 Works** Potential Sources of Contamination Plan. Potential sources located more than 250m from the site are discounted on the basis of distance and influence from the subject site. The exceptions are potential sources of ground gas and / or soil vapour, such as landfill, which are considered relevant up to 500m from the site boundary. The remaining relevant potential sources are shown in Table 5.

Table 5 - Identified Potential Sources of Contamination

Potential Contamination Sources	
On-site	
Infilled Clay Pits (north of site) – Anecdotally identified based on farmers description	
Redundant diesel powered generator (now demolished) – Based on Farmers Description (suspected date, mid 1940s)	
Waste Transfer Site*	
Off-site	**Location**
Service Area (current)	67m NE
Vehicle Cleaning Service	67m NE, 113m NE
Petrol Filling Station (current and historical)	67m NE, 90m NE, 127m NE
Printed Circuit Services (current)	89m NE
Distribution and Haulage	159m N, 160m N
Freight Forwarders/Services	160m N
General activity on East Midlands Airport (except those noted above)	Approximately 50m N
Historical Landfill Sites	254m NW
Landfill Sites	256m NW
Potentially Infilled land (historical)	29m SW, 169m NW, 200m S, 214m S, 296m S
Notes* Discounted as a potential source of contamination within **Chapter 14: Ground Conditions** of the Environmental Statement (**Document DCO/MCO 6.14**).	

Table 5 contains the most pertinent identified potential sources of contamination based on the available data at the time of reporting.

The 'Contaminants of Concern' for those potential sources which cannot be discounted, as identified in Table 5, are listed in Table 6.

Table 6 - Contaminants of Concern for Sources Identified

Land Use	Location	Potential Contaminants
Infilled clay pits	(2no. in the North)	Asbestos, Heavy Metals, TPHs, PAHs, VOCs, SVOCs and ground gases/vapours
Former diesel generator	South of the site	Asbestos, Heavy Metals, TPHs, PAHs, VOCs, SVOCs and ground gases/vapours
Waste Transfer station*	Centre of Northern area (suspected incorrectly located)	Asbestos, Heavy Metals, TPHs, PAHs, VOCs, SVOCs and ground gases/vapours, ammonia.
Service Station, including petrol filling station, car wash.	67 – 90m North East	Asbestos, Heavy Metals, TPHs, PAHs, VOCs, SVOCs and ground gases/vapours
Various Works associated with the airport	80 – 160m North.	Asbestos, Heavy Metals, TPHs, PAHs, VOCs, SVOCs and ground gases/vapours
Historical firefighting at East Midlands Airport	Approximately 160m north	PFAS.
Historical/Current Landfill site	254m North West	Asbestos, Heavy Metals, TPHs, PAHs, VOCs, SVOCs and ground gases/vapours, ammonia,
Notes* Discounted as a potential source of contamination within **Chapter 14: Ground Conditions** of the Environmental Statement (**Document DCO/MCO 6.14**).		

The East Midlands Airport has a discharge consent to surface water. The full details are not known but the discharge consent is understood to be limited to surface water runoff. It is anecdotally known that the airport is under an enforcement notice of this permit. The Airport is on a topographical high point where the natural topography would indicate that some of the site would drain north and some south. It is not clear from the information provided, where the airport drainage outfalls.

In addition, the airport has been subject to a Regulation 61 Notice requiring them to investigate and test for PFAS and non PFAS contamination. It is understood that this investigation included desk based assessment of likely contamination and on site testing. The progress on this is not known. In relation to PFAS risk, it is considered that the airports testing and monitoring will appraise the potential for PFAS impact on the Airport and that testing for PFAS is not required in the proportional assessment of the site's suitability for it's proposed use.

5.2 Receptor Characterisation

Potential receptors at the site are related to the development proposals and the surrounding area. The location of the site relative to sensitive environmental receptors have been considered, as well as the ground and groundwater conditions at and below the site.

A review of the proposed development, as outlined within Section 2.2 of this report and presented within the **EMG2 Project** Components Plan (**Document DCO/MCO 2.7**) indicates that the site is to be utilised as a commercial space and shall contain commercial occupation, with the development of a Community Park (DCO Works No. 21 on the aforementioned Components Plan) in the western area of the **EMG2 Works,** introducing 'Public Open Space – POS' receptors. Part of the site is to be lain with hardstanding which will break direct exposure pollutant linkages (not including vapours or gas) however there are areas of soft landscaping. Therefore, it is considered that given the development proposal, the human health of on-site commercial end users and public open space users and off-site third party land users is a potential risk and will be considered in table 5 highlighting pathways of pollutants.

With the above considered, this report has identified the following potential receptors:

- Human Health: On-site staff, visitors and occasional maintenance workers, public open space users of the proposed community park; off-site; off-site commercial end-users;
- Structures: On- and off-site building fabric and services; and
- Controlled Waters: Groundwater of resource potential associated within bedrock deposits (Secondary B Aquifer) and superficial deposits (Secondary A and Secondary Undifferentiated Aquifer) beneath the site and surrounding area. The inland streams identified on and within the vicinity of the site are also potential receptors.

No statutory or non statutory designations in relation to potentially sensitive ecological receptors have been identified in relation to the redevelopment of this site. Although it is noted the site is located in a nitrate vulnerable zone. Various Non Statutory Designations are present within 1km of the site. Considering this, the site is considered to have a low sensitivity in relation to ecological receptors.

Construction workers of the proposed redevelopment are identified as potential receptors. However, it is considered that associated risks can be managed using appropriately drafted and implemented Risk Assessment Method Statements (RAMS) during the construction phase. RAMS should also include appropriate pollution prevention and control measures. The results of any ground investigation should be made available to the Principle Contractor to inform the RAMS. Construction workers will not be considered further in the qualitative risk assessment.

5.3 Pathway Characterisation

The following potential pathways relevant to the identified receptors are presented below:

On-site Human Health

- Dermal (skin) contact, ingestion and or/inhalation with contaminated soils, during construction and following completion;
- Inhalation of ground gas/soil vapours; and
- Ingress of contaminants into water supply pipes contaminating drinking water supplies, followed by ingestion.

Off-site Human health

- Ingestion and / or inhalation of windblown contaminated soils from the site, during construction and following completion;
- Inhalation of ground gas / soil vapours derived from the site where it has accumulated in buildings; and
- Ingress of contaminants into off-site water supply pipes contaminating drinking water supplies, followed by ingestion.

On-site Buildings and Services

- Ground gas and / or soil vapour migration and accumulation in voids within or beneath the proposed structures;
- Direct contact of building fabric with contaminated and/or aggressive soils or groundwater.

Off-site Buildings and Services

- Ground gas and / or soil vapour migration derived from the site and accumulation in voids within or beneath the proposed structures, followed by explosion; and,
- Off-site migration followed by direct contact of building fabric with contaminated and/or aggressive soils or groundwater.

Controlled Waters

- Leaching of contaminants from the soil to groundwater and surface water on and off-site.

5.4 Pollutant Linkages

The preliminary CSM outlined below has been used to undertake an initial assessment for the site to determine the possibility of significant risks in the context of Part IIA and environmental liability. All potential sources, pathways and receptors detailed above have been considered. The principles of environmental risk assessment are presented as Appendix F.

Table 5 – Preliminary Quantitative Risk Assessment for Identified Potential Sources of Contamination

Source	Potential Pathways	Potential Receptors	Assessment	Severity	Probability	Risk Class
Potential on-site sources (see Table 5 and Table 6)	Dermal contact / ingestion and / or inhalation of contaminated soils	On-site human health (see Section 5)	Given the commercial nature of the development, the potential harm to human health relating to the potential pathway is reduced. However given that soft landscaping is included in the development proposal (pertaining to the proposed community park and thus public open space end use), the pathway is still present.	Medium	Low Likelihood	Moderate /Low
	Inhalation of accumulated ground gases and/or soil vapours		Made Ground is anticipated across the site therefore gas risks exist on site due to the presence of infilled land/ponds. and the historical use as a waste transfer	Medium	Low Likelihood	Moderate /Low
	Permeation of water supply pipework		Contaminants with the potential to deteriorate water supply pipes and migrate into the on-site water supply may be present within the underlying soils. Due to the lack of historical investigation on site, geo-environmental lab testing of the underlying soils is recommended to confirm the above.	Medium	Low Likelihood	Moderate /Low
	Inhalation of wind-blown contaminated soils	Off-site human health (see Section 5)	Given the commercial nature of the development, the potential harm to human health relating to the potential pathway is reduced. However given that soft landscaping is included within the developed proposal (proposed community park and thus public open space end use), the pathway is still present. Risk during construction should be managed with dust suppression methods.	Medium	Unlikely	Low
	Off-site migration, followed by inhalation of accumulated ground gases and/or soil vapours		There are potential on-site sources of ground gas which could migrate off site in the unsaturated zone. However, the potential for ground gas migration may be reduced as a result of the anticipated cohesive ground conditions.	Medium	Unlikely	Low
	Permeation of water supply pipework		Groundwater is anticipated to be present at ~5-8m	Medium	Low Likelihood	Moderate/Low

Source	Potential Pathways	Potential Receptors	Assessment	Severity	Probability	Risk Class
			bgl and presents a pathway for on-site contamination to migrate off-site and come into contact with drinking water supply pipes.			
	Dermal contact / ingestion and / or inhalation of contaminated soils	Construction workers	Construction workers, in particular ground workers have the potential to be in direct contact with soils.	Mild	Likely	Moderate/Low
	Inhalation of accumulated ground gases and/or soil vapours	Construction workers	Construction workers have the potential to be impacted by hazardous ground gasses in confined spaced.	Mild	Low Likelihood	Low
	Direct contact of building fabric with contaminated soils and/or groundwater	On-site building materials and services	There is potential for Made Ground/groundwater to contain contaminants and sulphates which may degrade building structures. The specification of the concrete materials which shall be utilised for the development are unknown.	Medium	Low Likelihood	Moderate/Low
	Ground gas and / or soil vapour accumulation within voids or beneath structures		There are potential sources of ground gas on site, as identified above, though further investigation is required to assess the gas risk.	Medium	Low Likelihood	Moderate/Low
	Vertical leaching and migration of contaminants from soil to groundwater and lateral leaching and migration into the adjacent source water systems	Superficial (Secondary A Aquifer and Secondary Undifferentiated) and bedrock (Secondary B) aquifers and surface water	Due to the potential presence of a shallow groundwater at roughly 5-8m bgl, a risk of contamination migration exists. However, due to a lack of groundwater data, further investigation is recommended to better understand hydrogeological conditions beneath the site. Whilst it is acknowledged that east midlands airport has been identified as potential source of PFAS, the likelihood of this having significantly migrated onto the site is low and it is under investigation separately.	Medium	Low Likelihood	Moderate/Low
	Migration of contaminants onto site followed by direct contact with building fabric	Property (on-site)	There is potential for foundations to come into direct contact with superficial/Bedrock groundwater at the site and potential associated contamination from off-site sources.	Mild	Low Likelihood	Low

Source	Potential Pathways	Potential Receptors	Assessment	Severity	Probability	Risk Class
	On-site migration onto site, followed by accumulation of ground gas / soil vapours and ignition		Made Ground and potentially Fill from surrounding development and historical infilled land, landfills, presents a source of ground gas to the site.	Medium	Low Likelihood	Moderate/Low

Risk Ratings:

- High - The available information indicates a significant possibility of harm to a receptor requiring further investigation, assessment or treatment.
- Moderate - The available information indicates a potential for significant harm to a receptor requiring further investigation and assessment.
- Low - The available information does not indicate a significant potential for harm to a receptor requiring further investigation. This does not indicate zero risk.

The preliminary risk assessment undertaken using information provided to date suggests that risks range generally from low through to moderate / low.

6.0 Geotechnical Considerations

The following potential geotechnical constraints to development may be present at the site inferred from desk based findings identified to date:

- The desk study has identified infilled ground in small areas on the site and its composition or compaction regime is not known. This gives rise to potential settlement (total and differential) risks and locally low strength soils.
- The BGS mapping indicates the presence of numerous geological faults, as described in this report. These introduces numerous geotechnical issues including introduction of pathways for water flow (including contaminated waters), fractured/poor quality rockmass leading to instabilities and potential for sudden changes in rockhead depth (due to upthrow and downthrow of fault);
- Made Ground and Superficial deposits may contain obstructions typically in the form of brick, building rubble, cobbles and boulders;
- Pyrite (sulphate 'attack') may represent a risk to the proposed building structures and foundations associated with Made Ground, groundwater and natural soils.
- Potential for a groundwater body within the near-surface superficial/bedrock which may require pumping/dewatering during an intrusive works;
- The cohesive dominant superficial deposits may represent a potential risk to the proposed development with regards to shrink swell (heave).
- There is potential for surface water flooding during heavy rainfall in the western (northern site) and south-eastern part of the southern site which may impact on site works;
- Due to the lack of site investigations on site, and the identification of 3 different type of superficial deposit from BGS mapping, there is the potential for variable strength superficial deposits underlying the site; and
- Numerous ponds have been identified on site. There is the potential for silt rich soils to be present underlying these, which may require excavation and backfilling with geotechnical suitable material in accordance with a site specific earthworks specification.

7.0 Conclusions & Recommendations

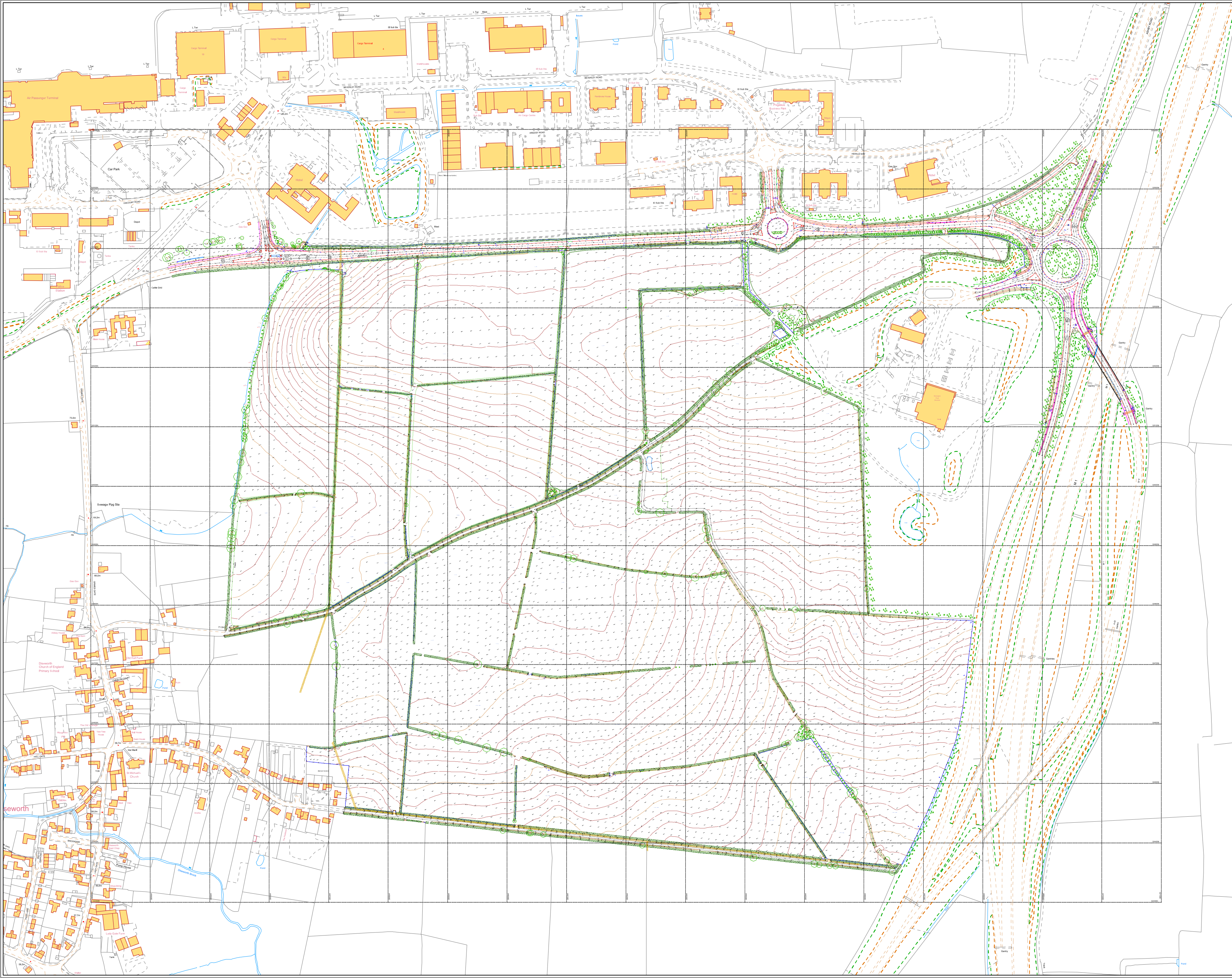
The **EMG2 Works** Desk Study indicates that based on the initial CSM and Preliminary Risk Assessment (PRA), the majority of complete pollutant linkage pathways are of **Moderate/Low or Low** risk. The PRA Preliminary Risk Assessment is conservative in its approach and therefore intrusive ground investigation is recommended in order to confirm the CSM and quantify the potential pollutant linkage risks. The ground investigation should confirm the presence/nature and extent of infilled ground, potential contamination as a result of the historical presence of a waste transfer site, the groundwater and ground gas regime and include geo-environmental soil testing to assess the potential risks to human health and the environment including confirming the presence/absence of asbestos.

During the preparation of **Chapter 14: Ground Conditions** of the Environmental Statement (**Document DCO/MCO 6.14**), the EA confirmed that the waste transfer station is a geo- referencing error. Therefore, although this was unknown at the time of the initial preliminary risk assessment and subsequent ground investigation, no further consideration has been given in the Chapter.

The Desk Study has identified potential geotechnical risks and constraints that should be further understood and addressed with consideration of the proposed specific development. On this basis a combined Geo-Environmental and Geotechnical Intrusive Ground Investigation is proposed to inform both planning / building control requirements and design considerations.

Following the ground investigation, a Phase II Interpretative Ground Investigative Report will be required to present the findings of the ground investigation, an updated CSM, and a review of the geotechnical considerations and geo-environmental risks and suitable mitigation measures.

Appendix A - Topographic Survey



N

Station Information:

Station	Easting (m)	Northing (m)	Level (m)
D1	446495.174	325438.125	87.825
D2	446600.470	325437.555	88.372
D3	446736.974	325433.074	88.162
D4	446866.060	325436.925	86.081
D5	446878.948	325372.322	85.201
D6	446947.221	325448.280	84.444
GH2	446101.602	325402.684	84.812
GH3	445856.595	325399.844	81.922
N2	446987.475	325220.991	83.873
R1	445582.903	325381.6610	75.930
R2	445469.850	325374.391	79.274
SA1	446415.699	325424.224	87.303

OS Note:

Some services may have been omitted due to parked vehicles. The Ordnance Survey tile is to be used as a guide only.

OS Buildings | *Surveyed Buildings*

This survey has been orientated to the Ordnance Survey (O.S) National Grid OSGB36(15) via Global Navigation Satellite Systems (GNSS) and the O.S. Active Network (OS Net).

A true OSGB36 coordinate has been established near to the site centre via a transformation using the OSTN15GB & OSGM15GB transformation models.

The survey has been correlated to this point and a further one or more OSGB36 (15) points established to create a true O.S. bearing for angle orientation.

No scale factor has been applied to the survey therefore the coordinates shown are arbitrary & not true O.S. Coordinates which have a scale factor applied.

Please refer to Survey Station Table to enable establishment of the on-site grid and datum.

Legend:

Rev	Date	Description	Drawn	Q. Ref

greenhatch group

- Topographical Surveys
- Site Engineering
- Utility / CCTV Surveys
- Measured Building Surveys
- 3D Laser Scanning
- Revit & BIM Models

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Newcastle-U-Tyne
NE4 7YL
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London
27, Cornwall Terrace Mews
Regents Park
London
NW1 5LL
t. (02072) 241806

CLIENT

SEGRO PLC

PROJECT

**EMG Phase 2 (Freeport)
Hyam's Lane, Diseworth
Derby, DE74 2QD**

TITLE

Topographical Survey

SCALE	DATE
A0@ 1: 2000	19.04.22
DRAWN	QUALITY REF
JM	GH13710

Level datum	See note
Grid orientation	See note
Job number	34529A

Drawing No.	Rev.
34529A_T	0

Comments

This plan should only be used for its original purpose. Greenhatch Group accepts no responsibility for this plan if supplied to any party other than the original client.

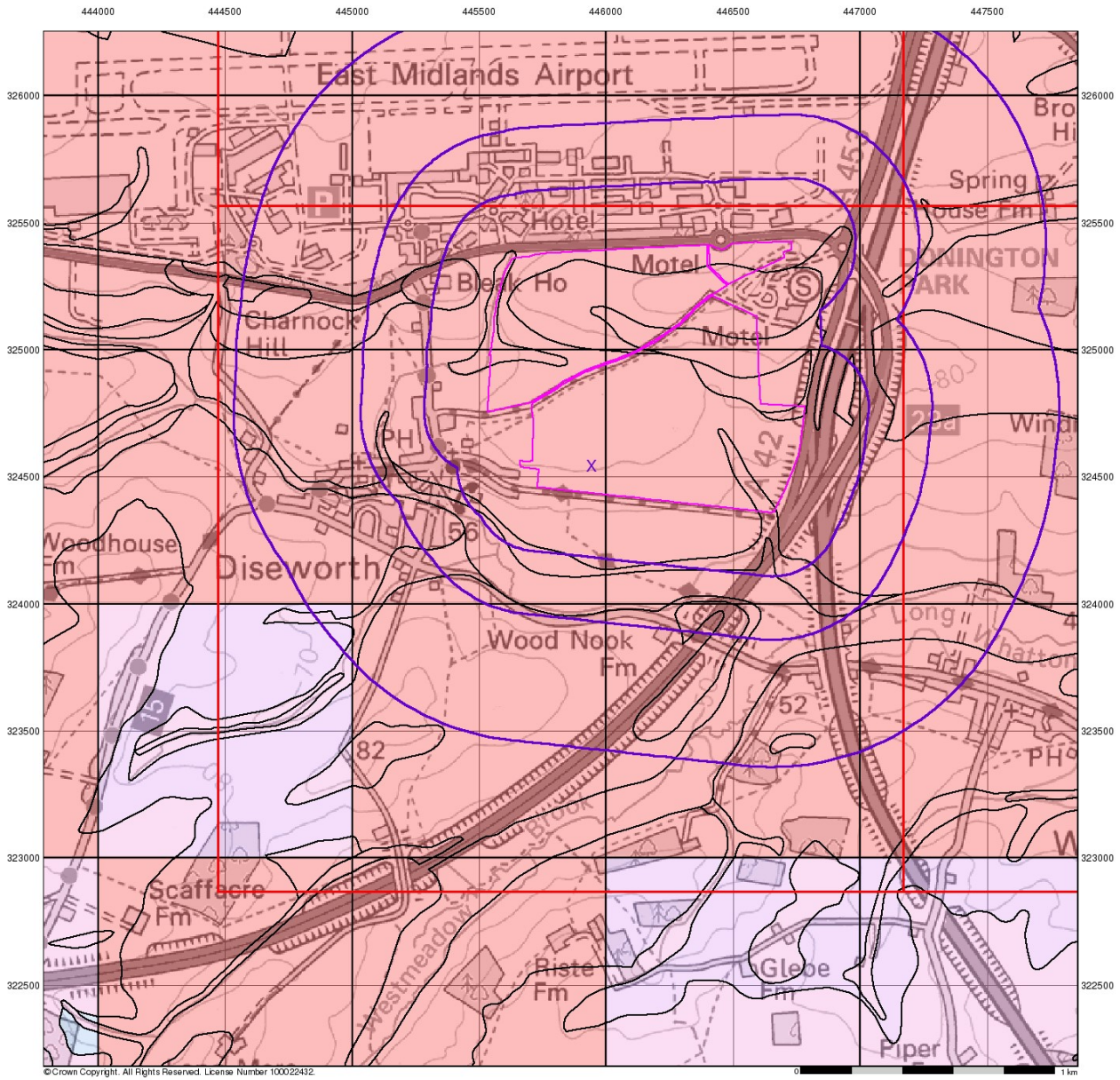
All dimensions should be checked on site prior to design and construction.

Drainage information (where applicable) has been visually inspected from the surface and therefore should be treated as approximate only.

Notes:

Appendix B - Landmark Envirocheck Report

Available as separate file



FAIRHURST

Groundwater Vulnerability

General

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

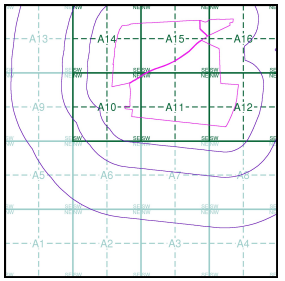
Agency and Hydrological

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

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



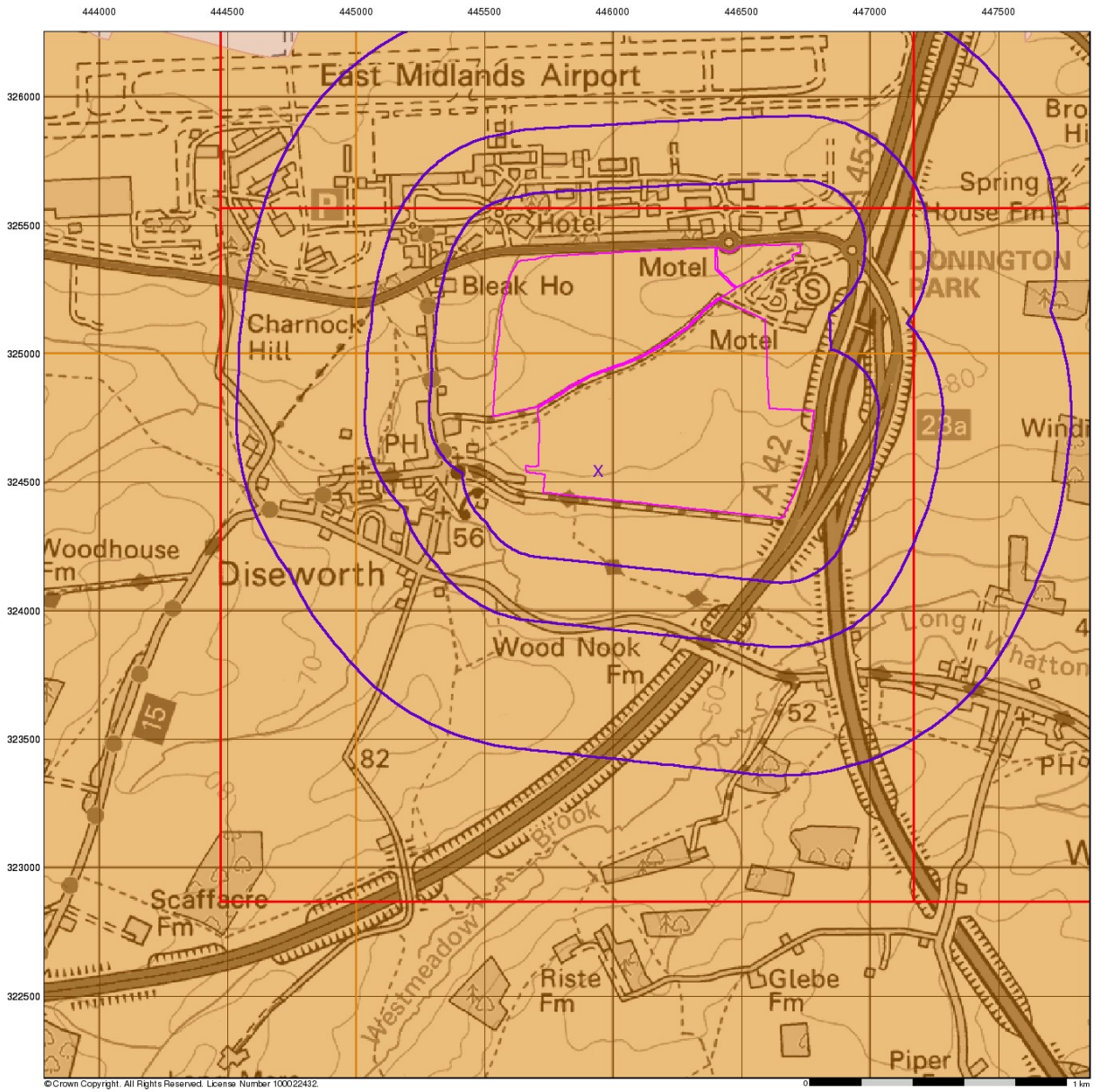
Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

Bedrock Aquifer Designation

General

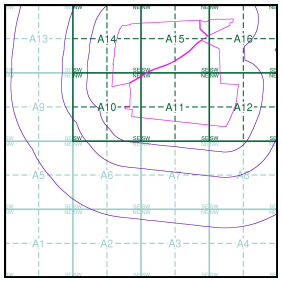
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A

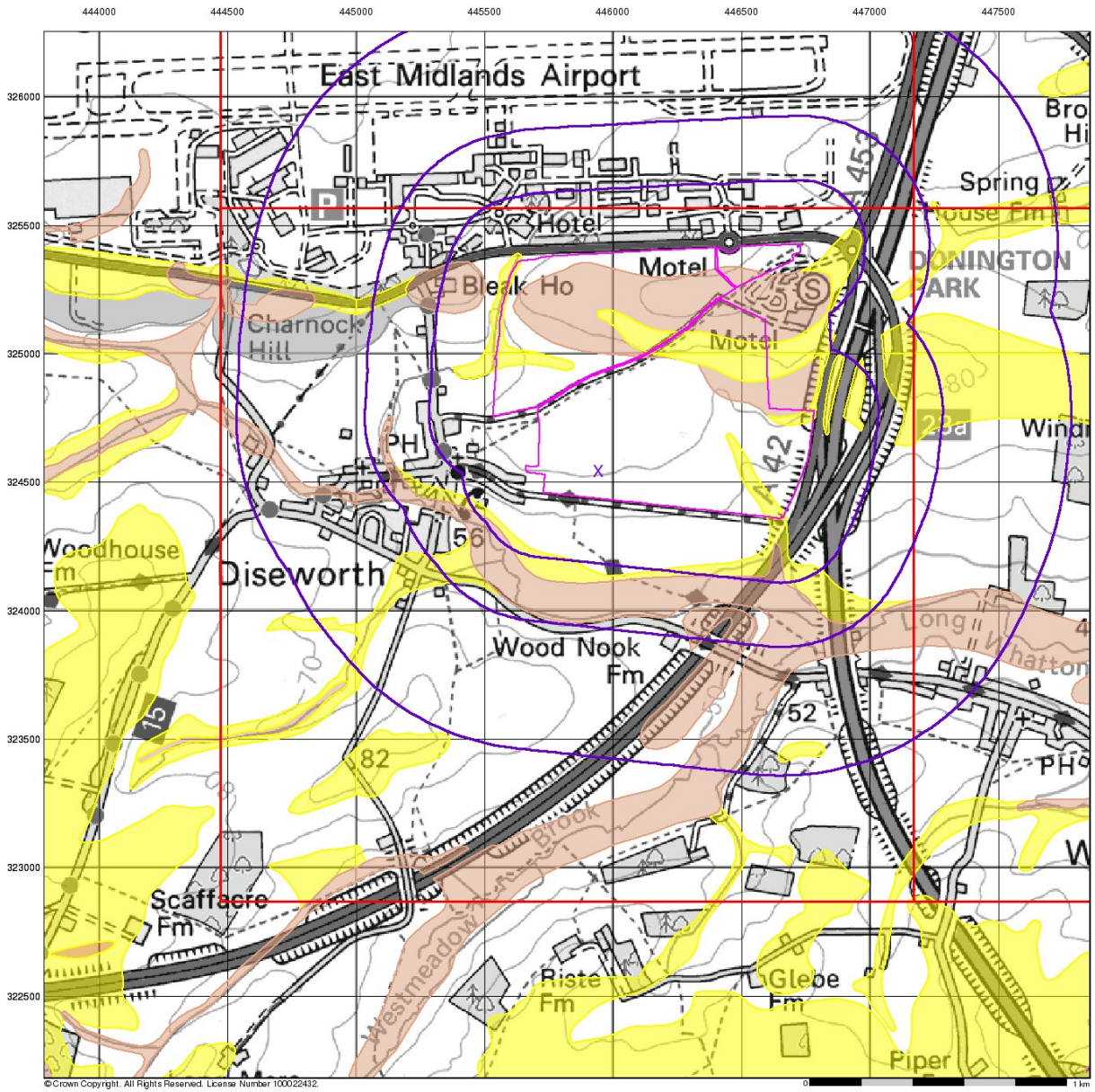


Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN



FAIRHURST

Superficial Aquifer Designation

General

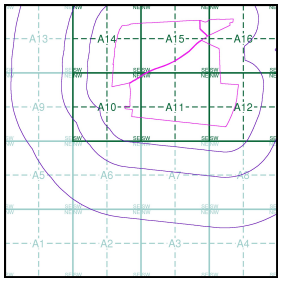
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A

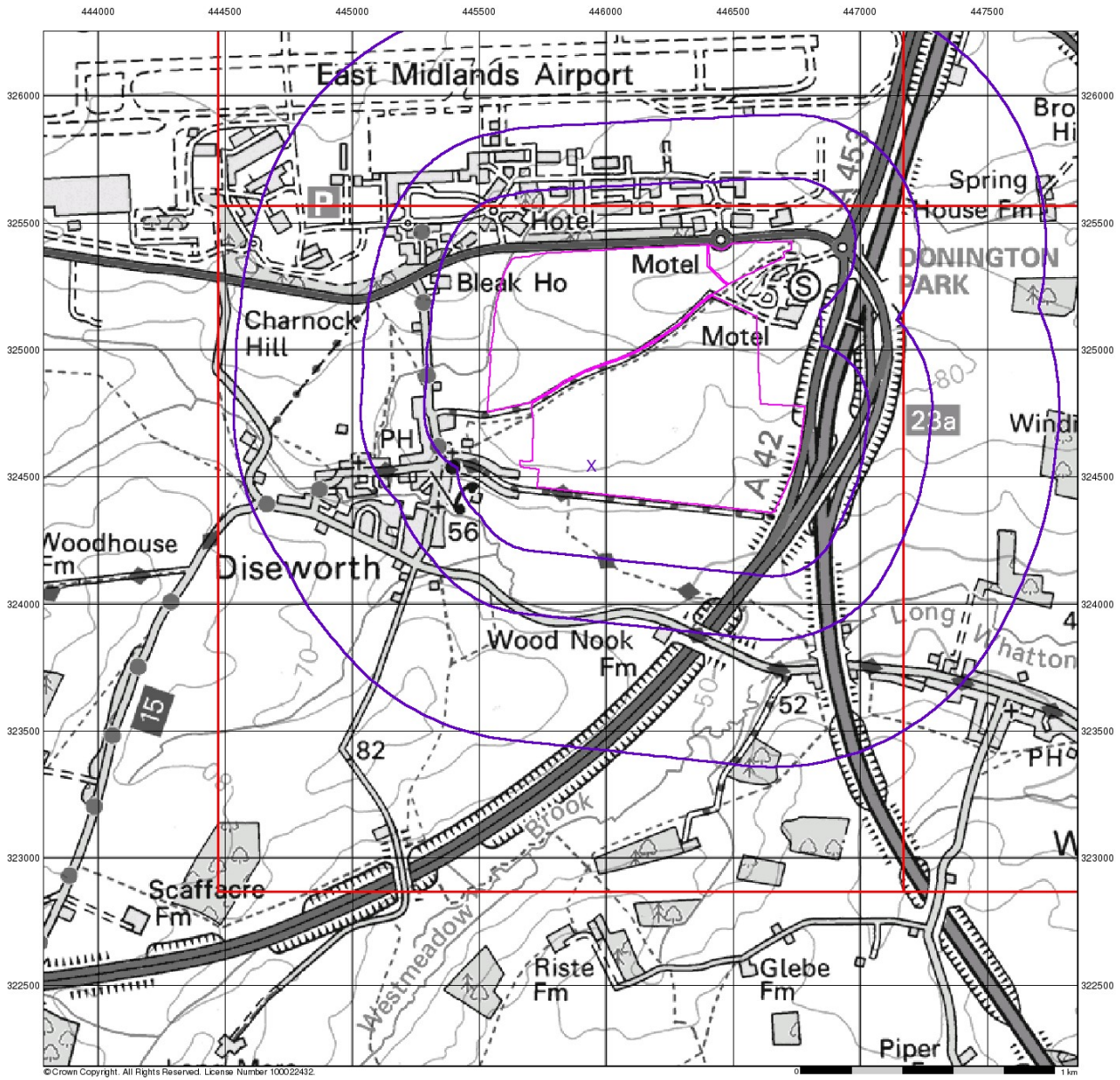


Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN



FAIRHURST

Source Protection Zones

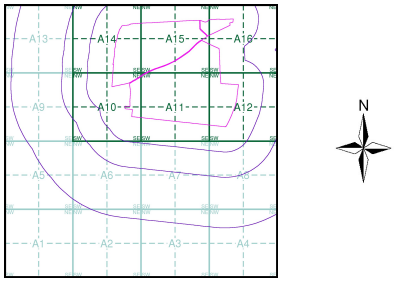
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A

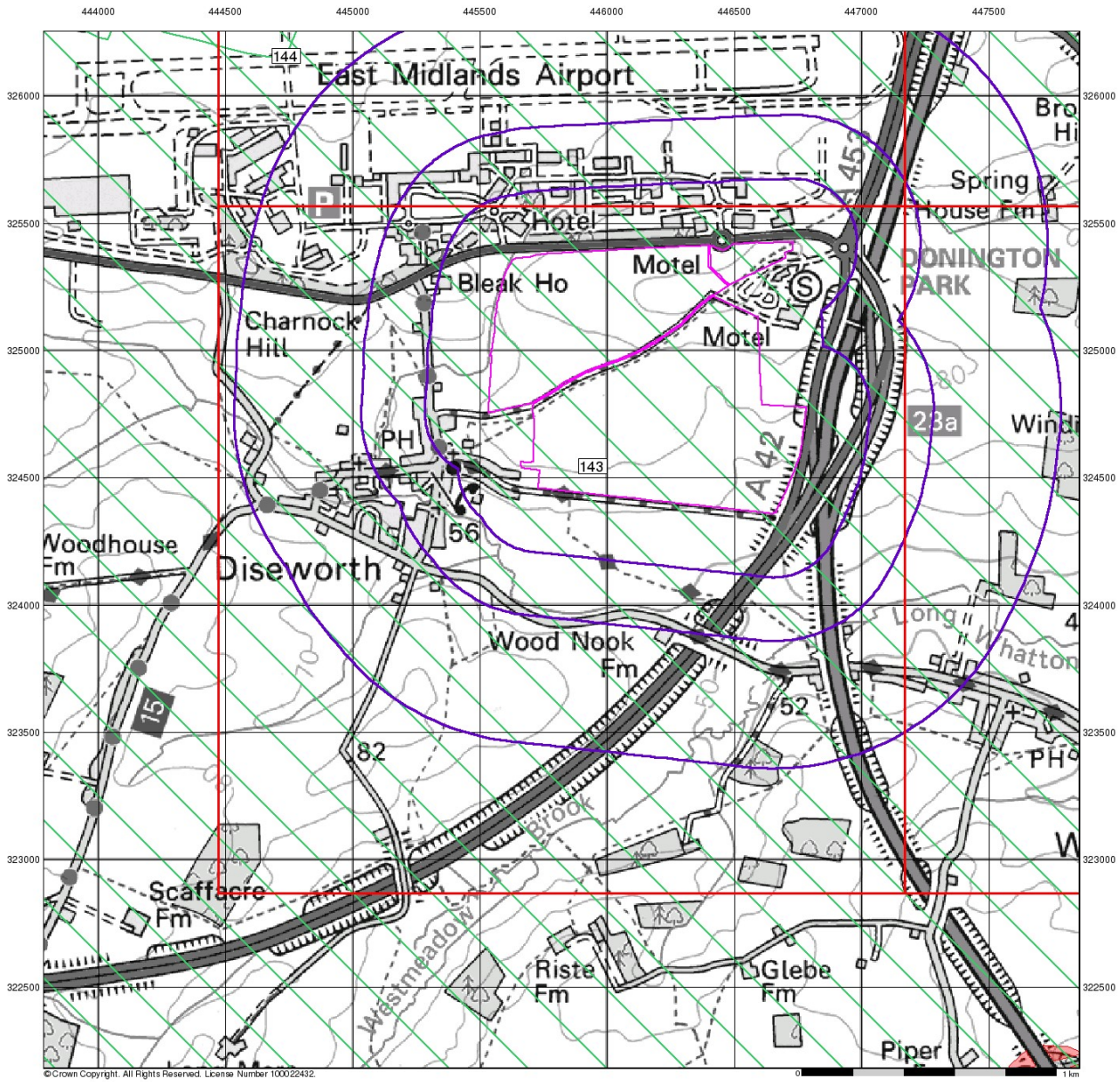


Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN



FAIRHURST

Sensitive Land Uses

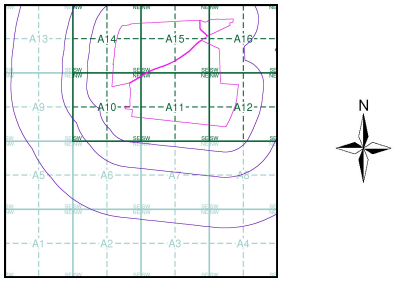
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



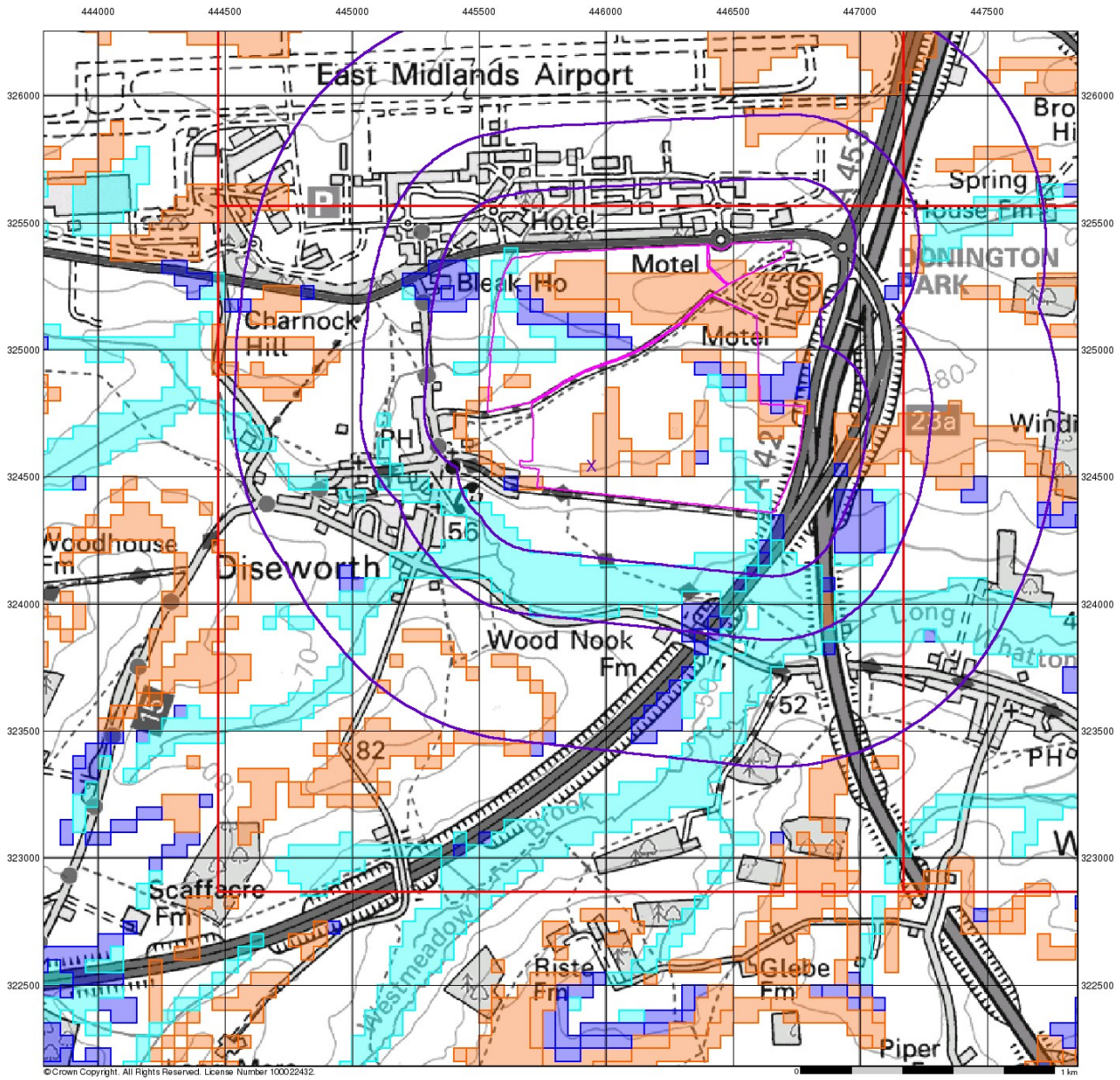
Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

BGS Flood GFS Data

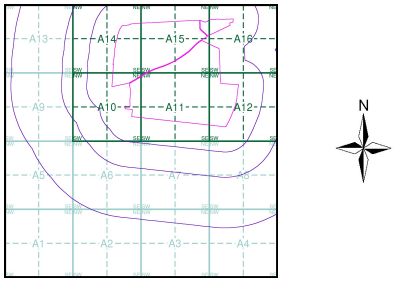
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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

FAIRHURST

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
295995909_1_1

Customer Reference:
148749

National Grid Reference:
445940, 324550

Slice:
A

Site Area (Ha):
100.82

Search Buffer (m):
1000

Site Details:

Moto Services, Junction 23A M 1
Castle Donington
DERBY
DE74 2TN

Client Details:

Ms C Barber
Fairhurst Group LLP
3rd Floor, The News Building
3 London Bridge Street
London
SE1 9SG

FAIRHURST

Contents

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.

Report Version v53.0

FAIRHURST

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 4		4	2	2
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 6		1		1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 6	Yes			
Pollution Incidents to Controlled Waters	pg 6		1	1	3
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 7				2
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 8				1
Substantiated Pollution Incident Register	pg 8		1		
Water Abstractions	pg 9				(*1)
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 13	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 13	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 13		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 14		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 14	1	27	27	31

FAIRHURST

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 24			1	1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 24	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 24			1	2
Potentially Infilled Land (Non-Water)	pg 24		1		2
Potentially Infilled Land (Water)	pg 25		1		1
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 25	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	pg 26				1
Planning Hazardous Substance Enforcements					

FAIRHURST

Summary

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 27	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 27	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 32				1
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 32	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 32		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 32	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 33	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 34	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 36	Yes	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 37		8	4	2
Fuel Station Entries	pg 38		1		
Points of Interest - Commercial Services	pg 38		7	1	2
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 39		2	10	5
Points of Interest - Public Infrastructure	pg 40		9		
Points of Interest - Recreational and Environmental	pg 41		2	1	
Gas Pipelines					
Underground Electrical Cables					

FAIRHURST

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 42	1			1
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SE (NW)	0	1	445650 325150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SE (N)	0	1	445750 325150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (NW)	0	1	445700 324850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11NE (NE)	0	1	446400 324850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NE (NE)	0	1	446450 324850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (E)	0	1	446100 324546
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SE (NW)	0	1	445600 325000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SE (N)	0	1	445800 324950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (E)	0	1	446300 324546
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SE (N)	0	1	445700 325200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (E)	0	1	446650 324750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SW (N)	0	1	445943 325050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SW (N)	0	1	446000 325050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SE (NE)	0	1	446350 324900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (NE)	0	1	446450 324900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (E)	0	1	446350 324550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (E)	0	1	446350 324600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11NE (E)	0	1	446450 324600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SW (E)	0	1	446500 324546
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SW (N)	0	1	445943 325150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10SE (W)	0	1	445750 324500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (NW)	0	1	445550 324800

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	A11NE (NE)	0	1	446450 324800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (NE)	0	1	446550 324800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (E)	0	1	446600 324800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SW (N)	0	1	446100 325100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (E)	0	1	446350 324700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (E)	0	1	446600 324700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SW (N)	0	1	445850 325100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SW (N)	0	1	445943 325100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (NE)	0	1	446300 324950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (E)	0	1	446250 324650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (E)	0	1	446600 324650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A15SW (N)	0	1	445943 325000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SW (N)	0	1	446000 325000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (NW)	0	1	445943 324546
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (E)	10	1	446650 324350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (E)	17	1	446650 324800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (E)	23	1	446750 324800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (NW)	33	1	445500 324750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10SE (W)	40	1	445650 324500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SE (NW)	42	1	445500 324900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10SE (W)	63	1	445600 324546
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (NW)	71	1	445450 325150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NE (NW)	95	1	445500 325300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (SE)	110	1	446600 324250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NW (S)	110	1	445900 324200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (W)	111	1	445500 324600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10SE (W)	113	1	445550 324550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (E)	120	1	446900 324550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (E)	148	1	446900 324546
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	150	1	446750 324950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	150	1	446800 325150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	157	1	446750 325100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SE)	160	1	446600 324200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (NW)	170	1	445400 325200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (E)	181	1	446900 324450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SE)	214	1	446550 324150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (E)	246	1	447000 324546
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SE)	270	1	446500 324100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (E)	289	1	446900 324200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SW (NW)	318	1	445250 325200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (E)	320	1	447050 324450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	324	1	446850 324100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	366	1	446850 324050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	377	1	446550 325800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SE)	379	1	446300 324000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A10NW (W)	383	1	445150 324700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A10SW (W)	397	1	445150 324550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SE (NE)	399	1	447100 325200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SE)	424	1	446450 323950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16NE (NE)	433	1	447150 325250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	469	1	447200 325300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SE)	479	1	446400 323900
1	**Discharge Consents** Operator: East Midlands International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: East Midlands Airport Castle Donington, Derby, ., Derbyshire, De74 2sa Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: T/57/45295/T Permit Version: 2 Effective Date: 2nd June 2003 Issued Date: 2nd June 2003 Revocation Date: 23rd October 2018 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Freshwater Stream/River Receiving Water: Long Whatton Brook&River Trent **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14NE (N)	39	2	445650 325400
1	**Discharge Consents** Operator: East Midlands International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: East Midlands Airport Castle Donington, Derby, ., Derbyshire, De74 2sa Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: T/57/45295/T Permit Version: 1 Effective Date: 24th May 1999 Issued Date: 24th May 1999 Revocation Date: 1st June 2003 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Freshwater Stream/River Receiving Water: Long Whatton Brook & R Trent **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14NE (N)	39	2	445650 325400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: East Midlands International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: East Midlands Airport Castle Donington, Derby, ., Derbyshire, De74 2sa Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: T/57/22960/T Permit Version: 1 Effective Date: 1st April 1995 Issued Date: 20th January 1995 Revocation Date: 23rd May 1999 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Freshwater Stream/River Receiving Water: Tribs Of Long Whatton Brook **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A14NE (N)	39	2	445650 325400
1	**Discharge Consents** Operator: East Midlands International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: East Midlands Airport Castle Donington, Derby, ., Derbyshire, De74 2sa Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: T/57/45295/T Permit Version: 3 Effective Date: 24th October 2018 Issued Date: 24th October 2018 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge Environment: Freshwater Stream/River Receiving Water: Long Whatton Brook&River Trent **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A14NE (N)	47	2	445665 325410
2	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Ladygate - Storm/Emergency O/F, Diseworth, Leicestershire Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: T/57/08273/O Permit Version: 1 Effective Date: 9th December 1980 Issued Date: 9th December 1980 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Long Whatton/Diseworth Brook **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A10SW (SW)	354	2	445400 324300
3	**Discharge Consents** Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Diseworth/Lg Whatton Ps/Stm/Emg, Diseworth Pumping Station, Long Whatton Pumping Station, Leicestershire Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: T/57/01487/O Permit Version: 1 Effective Date: 7th February 1966 Issued Date: 7th February 1966 Revocation Date: 1st March 2001 Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Long Whatton/Diseworth Brooks **Status: Application refused - 1961 Rivers (Prevention of Pollution) Act** Positional Accuracy: Located by supplier to within 100m	A10SW (W)	379	2	445300 324430

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: East Midlands International Airport Limited Property Type: Undefined Or Other Location: East Midlands Airport, Castle Donnington, Derbyshire Authority: Environment Agency, Midlands Region Catchment Area: Soar Catchment To Confluence With Kingston Brook Reference: Wq/72/2636 Permit Version: 1 Effective Date: 31st August 1979 Issued Date: 31st August 1979 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Underground Strata **Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	818	2	444800 325480
5	**Discharge Consents** Operator: Langley Estate Property Type: Not Given Location: Wartoft Grange Farm, DISEWORTH, Leicestershire Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: 3/28/57/2286/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 9th April 1973 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge Environment: Groundwater Receiving Water: Not Supplied **Status:** **Not Supplied** Positional Accuracy: Located by supplier to within 100m	A9NW (W)	946	2	444600 324600
6	**Local Authority Pollution Prevention and Controls** Name: Bp Petrol Station Moto Donington Park Service Station Location: M1 Northbound, Castle Donington Junction 23a, Kegworth, De74 2tn Authority: North West Leicestershire District Council, Environmental Health Department Permit Reference: 10/00006/BREDUC Dated: 21st December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status:** **Authorised** Positional Accuracy: Manually positioned to the address or location	A16NW (NE)	67	3	446687 325282
7	**Local Authority Pollution Prevention and Controls** Name: Airbourne Colours Limited Location: Building 35, Dakota Road, Castle Donington, Derby, Leicestershire, De74 2sa Authority: North West Leicestershire District Council, Environmental Health Department Permit Reference: 13/00001/B Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: Part B process (no specific reference) **Status:** **Permitted** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	900	3	444720 325499
	Nearest Surface Water Feature	A15NE (NE)	0	-	446472 325270
8	**Pollution Incidents to Controlled Waters** Property Type: Road (Road Traffic Accident) Location: M1 Motorway, North Bound Junction 24 Authority: Environment Agency, Midlands Region Pollutant: Oils - Diesel (Including Agricultural) Note: No Adverse Effects; Oil Spill From Ruptured Diesel Tank On Lorry Incident Date: 13th March 1997 Incident Reference: 2802162 Catchment Area: Trent Catchment : Soar To Confluence With Kingston Brook Receiving Water: Not Given Cause of Incident: Collision Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (E)	26	2	446800 324700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	**Pollution Incidents to Controlled Waters** Property Type: Road (Road Traffic Accident) Location: A42 Between Junction 14 &, M1; Junction 23A West Bound Authority: Environment Agency, Midlands Region Pollutant: Sewage Sludge Note: Other Affected; Tanker Leaking Sewage Slurry To Roadway Incident Date: 25th September 1998 Incident Reference: 2805136 Catchment Area: Trent Catchment : Lower Soar Receiving Water: Watercourse Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (SE)	374	2	446500 324000
10	**Pollution Incidents to Controlled Waters** Property Type: Road (Road Traffic Accident) Location: A42 Road Southbound, /Junction A447 Authority: Environment Agency, Midlands Region Pollutant: Oils - Diesel (Including Agricultural) Note: No Adverse Effects; 8-Wheeler Fire - Diesel Washed To Drains Incident Date: 17th July 1996 Incident Reference: 2801058 Catchment Area: Trent Catchment : Soar To Confluence With Kingston Brook Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7SE (SE)	523	2	446320 323870
11	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Watercourse At 25 The Woodcroft, DISEWORTH Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Foam; Amenity Effected Incident Date: 8th March 1998 Incident Reference: 2804116 Catchment Area: Trent Catchment : Soar To Confluence With Kingston Brook Receiving Water: Watercourse Cause of Incident: Weather Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SE (W)	611	2	445100 324300
12	**Pollution Incidents to Controlled Waters** Property Type: Airports/Aircraft Location: E M Airport Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Foam Note: White Foam On Swlagoon; Amenity Affected Incident Date: 11th April 1996 Incident Reference: 2800941 Catchment Area: Trent Catchment : Soar To Confluence With Kingston Brook Receiving Water: Watercourse Cause of Incident: Poor Operational Practice Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	975	2	444600 325300
	River Quality Name: Long Whatton Bk GQA Grade: River Quality C Reach: Conf. Westmeadow Bk To Long Whatton Stw Estimated Distance (km): 2.4 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8SE (SE)	619	2	446915 323770
	River Quality Name: Westmeadow Bk GQA Grade: River Quality B Reach: Fb At Thringstone To Long Whatton Bk Estimated Distance (km): 8.9 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8SW (SE)	632	2	446618 323650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	**River Quality Chemistry Sampling Points** Name: Westmeadow Beck Reach: Footbridge At Thringstone To Long Whatton Brook Estimated Distance: 8.90 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied	A8SW (SE)	607	2	446635 323753
14	**Substantiated Pollution Incident Register** Authority: Environment Agency - Midlands Region, East Area Incident Date: 9th November 2002 Incident Reference: 119771 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 100m Pollutant: Oils And Fuel: Kerosene And Aviation Fuel	A14NE (NW)	195	2	445500 325500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr P A Clowes Licence Number: 03/28/57/0008 Permit Version: 100 Location: Riste Farm Authority: Environment Agency, Midlands Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Riste Farm Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1554	2	445700 322900
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A15SW (N)	0	4	445836 324938
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A15SW (N)	0	4	445980 324998
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A7NW (S)	0	4	446000 324136

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A12NW (E)	0	4	446603 324759
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A15SW (NE)	0	4	446151 325000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A14SE (NW)	0	4	445716 325000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A15SW (N)	0	4	446000 325110

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A15SW (N)	0	4	445951 325000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: 3-10m Superficial Recharge: No Data	A15SW (N)	0	4	446108 325015
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: 3-10m Superficial Recharge: No Data	A15SE (N)	0	4	446158 325092
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: 3-10m Superficial Recharge: No Data	A15SW (N)	0	4	446000 325000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11NE (NE)	0	4	446379 324873
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A15SW (N)	0	4	446000 324996
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11SW (NW)	0	4	445943 324546
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11SW (E)	0	4	446000 324546

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A15SW (N)	0	4	445943 325000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: 3-10m Superficial Recharge: No Data	A15NW (N)	0	4	446081 325309
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	A15SW (N)	0	4	445943 325000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	A11SW (NW)	0	4	445943 324546
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A15SW (N)	0	4	445836 324938
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A14SE (NW)	0	4	445716 325000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A12NW (E)	0	4	446603 324759
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A15SW (NE)	0	4	446151 325000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A15SW (N)	0	4	446108 325015
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A7NW (S)	0	4	445835 324197
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A15SW (N)	0	4	445980 324998
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A15SW (N)	0	4	445951 325000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A11NE (NE)	0	4	446379 324873
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A10SE (SW)	229	2	445600 324255

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A10SE (SW)	230	2	445595 324260
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
15	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 573.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A11NE (E)	0	5	446442 324687
16	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 971.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SE (NW)	1	5	445539 324954
17	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 15.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	2	5	446654 324352
18	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 239.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	3	5	446664 324363
19	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	8	5	446654 324352
20	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 117.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	11	5	446656 324349
21	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 15.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	64	5	446659 325060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 64.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	64	5	446666 325034
23	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	64	5	446659 325060
24	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 31.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	70	5	446670 324933
25	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 28.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	88	5	446687 324960
26	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 13.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	92	5	446693 324992
27	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	92	5	446690 325005
28	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A16SW (NE)	94	5	446692 324987
29	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 140.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	105	5	446707 324249
30	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (N)	121	5	445726 325498

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	123	5	446701 324241
32	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 28.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (N)	126	5	445730 325503
33	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 187.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	128	5	446701 324241
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 28.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (N)	141	5	445752 325520
35	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 13.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (N)	154	5	445777 325535
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 115.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SW (E)	157	5	446808 324304
37	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 25.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (N)	161	5	445788 325542
38	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 65.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (N)	161	5	445788 325542
39	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 61.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (N)	183	5	445774 325563

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 321.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SE (E)	205	5	446904 324369
41	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 96.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (SE)	228	5	446808 324188
42	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 584.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A10SE (SW)	245	5	445582 324257
43	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 655.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A6NE (SW)	290	5	445577 324213
44	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 180.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NE (SW)	290	5	445577 324213
45	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 166.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (SE)	312	5	446815 324092
46	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 512.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NE (SE)	346	5	446307 324024
47	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 523.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	353	5	445164 324540
48	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 133.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SW (NW)	353	5	445189 324908

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NE (SE)	371	5	446304 324023
50	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 131.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NE (SE)	373	5	446241 323992
51	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 94.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SE (NW)	401	5	445142 325017
52	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SE (NW)	401	5	445142 325012
53	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: Underground Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A8NW (SE)	427	5	446789 323955
54	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 27.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A8NW (SE)	431	5	446803 323955
55	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 66.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	435	5	445405 324169
56	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 69.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NW (S)	437	5	446122 323978
57	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 90.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NW (S)	437	5	446029 323974

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NW (S)	437	5	446118 323978
59	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: Underground Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NE (SE)	443	5	446190 323965
60	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A8NW (SE)	443	5	446831 323953
61	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (SE)	443	5	446831 323953
62	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 67.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A8NE (SE)	445	5	446835 323953
63	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A7NW (S)	451	5	446024 323973
64	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A8NE (SE)	478	5	446902 323950
65	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 109.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A8NE (SE)	479	5	446904 323950
66	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 501.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Westmeadow Brook Catchment Name: Trent Primacy: 1	A8SW (SE)	483	5	446652 323818

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A10SW (W)	483	5	445162 324445
68	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 32.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A10SW (W)	484	5	445162 324445
69	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 22.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	493	5	445344 324150
70	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7SE (SE)	506	5	446423 323876
71	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 219.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7SE (SE)	509	5	446430 323872
72	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9SE (W)	512	5	445130 324439
73	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 209.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9SE (W)	515	5	445128 324438
74	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 12.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	516	5	445327 324135
75	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 84.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	528	5	445317 324128

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 472.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Long Whatton Brook Catchment Name: Trent Primacy: 1	A8NE (SE)	538	5	447013 323956
77	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 185.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7SE (SE)	564	5	446468 323812
78	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 17.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (SE)	595	5	446622 323766
79	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 23.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Westmeadow Brook Catchment Name: Trent Primacy: 1	A8SW (SE)	600	5	446638 323760
80	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (SE)	600	5	446638 323760
81	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 148.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (SE)	601	5	446645 323758
82	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	602	5	445234 324115
83	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 38.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	606	5	445228 324115
84	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	606	5	445228 324115

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 356.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Westmeadow Brook Catchment Name: Trent Primacy: 1	A8SW (SE)	623	5	446637 323736
86	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 55.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (SE)	623	5	446637 323736
87	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 220.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A6NW (SW)	642	5	445193 324101
88	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 69.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9SE (W)	663	5	444938 324463
89	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 106.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9SE (W)	724	5	444869 324468
90	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 42.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9SW (W)	803	5	444786 324459
91	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 38.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (W)	803	5	444786 324459
92	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1316.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Westmeadow Brook Catchment Name: Trent Primacy: 1	A3NE (SE)	820	5	446406 323530
93	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 183.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9SW (W)	822	5	444756 324486

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (W)	822	5	444756 324486
95	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 384.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (SE)	825	5	446532 323543
96	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1177.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A5NE (SW)	856	5	445045 323943
97	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 83.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A5NE (SW)	856	5	445045 323943
98	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 306.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9NW (W)	888	5	444652 324642
99	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.2 Watercourse Level: Underground Permanent: True Watercourse Name: Diseworth Brook Catchment Name: Trent Primacy: 1	A9NW (W)	891	5	444654 324611
100	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 294.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A5NE (SW)	922	5	444962 323939

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Off Grimes Gate, Diseworth, Leicestershire Name: Off Grimes Gate, Diseworth Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD22631 First Input Date: 31st December 1960 Last Input Date: 31st December 1970 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 2400/1318 BGS Ref: Not Supplied Other Ref: GDO 329, 72/2915/12	A14SW (NW)	254	2	445289 324926
102	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Long Mere Lane, Diseworth, Leicestershire Name: Long Mere Lane, Diseworth Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28123 First Input Date: 31st December 1920 Last Input Date: 31st December 1960 Specified Waste Type: Deposited Waste included Inert, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 2400/1274 BGS Ref: Not Supplied Other Ref: GDO 31	A6NW (SW)	616	2	445203 324127
	Local Authority Landfill Coverage Name: Leicestershire County Council - Has supplied landfill data		0	6	445943 324546
	Local Authority Landfill Coverage Name: North West Leicestershire District - Has no landfill data to supply		0	3	445943 324546
103	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 329 Authority: Leicestershire County Council **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A14SW (NW)	256	6	445287 324919
104	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 81 Authority: Leicestershire County Council **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A6NW (SW)	585	6	445207 324172
105	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: Not Supplied Authority: Leicestershire County Council **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A6NW (SW)	631	6	445197 324112
106	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A10SE (SW)	29	-	445705 324442
107	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A6NW (SW)	626	-	445196 324120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
108	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A13SW (NW)	978	-	444585 325205
109	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1922	A14NE (NW)	169	-	445540 325498
110	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A9SE (W)	611	-	445013 324434
111	**Registered Waste Transfer Sites** Licence Holder: East Midlands Airport Authority Licence Reference: 161/2 Site Location: East Midlands Airport, Nottingham Road, Castle Donington, DERBY, Derbyshire, DE7 2SA Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Lower Trent Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: Only waste produced on site Licence Status: Operational as far as is knownOperational Dated: 26th November 1986 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Commercial Waste And Commercial Waste Of A Domestic Nature Max.Waste Permitted By Licence Prohibited Waste: Leics Cat.E 'Difficult & Non-Special' Special Wastes Waste N.O.S.	A15SW (N)	0	2	445870 325165

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	**Planning Hazardous Substance Consents** Name: Texaco Ltd Location: Fuel Storage Site, Ambassador Road East, Midlands Airport, Castle Donington, Derby, De74 2sa Authority: North West Leicestershire District Council Application Ref: 13/00077/HSC Hazardous Substance: Flammable (flammable liquids with flash point >=21C and <=55C supporting combustion) Maximum Quantity: 0 Application date: 24th January 2013 **Decision: Withdrawn** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	835	7	444752 325356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A11SW (NW)	0	1	445943 324546
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NW (S)	0	1	445835 324197
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15SW (N)	0	1	445980 324998
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15SW (N)	0	1	445836 324938
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15SE (NE)	0	1	446292 324964
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11NE (NE)	0	1	446379 324873
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SE (E)	0	1	446294 324528

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (NW)	0	1	445943 324546
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10SE (SW)	0	1	445751 324466
	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	A15SW (N)	0	1	445943 325000
	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: 30 - 45 mg/kg	A11NW (NW)	0	1	445936 324557
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14SW (NW)	79	1	445474 325187
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7NW (S)	102	1	445968 324111

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A12NE (E)	117	1	446898 324754
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (E)	134	1	446886 324505
	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	A12NE (E)	306	1	447098 324650
	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: 30 - 45 mg/kg	A10SW (SW)	314	1	445431 324325
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10SW (SW)	328	1	445443 324294
	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: 30 - 45 mg/kg	A7NW (S)	352	1	446015 323973

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NE (SE)	370	1	446305 324001
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SE (NE)	398	1	447089 325218
	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	A9SE (W)	533	1	445000 324546
	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: 30 - 45 mg/kg	A8SW (SE)	569	1	446689 323756
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (NW)	604	1	444937 324974
	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	A13SE (NW)	620	1	444922 324982

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A9SE (W)	632	1	445000 324415
	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	A13SE (W)	663	1	444878 324973
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SE (W)	673	1	444869 324977
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A6SE (S)	674	1	445627 323783
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A4NW (SE)	876	1	446671 323468
	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: 30 - 45 mg/kg	A5NE (SW)	914	1	445000 323907

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A4NW (SE)	989	1	446831 323378
113	**BGS Recorded Mineral Sites** Site Name: Charnock Hill Gravel Pit Location: Diseworth, Shepshed, Leicestershire Source: British Geological Survey, National Geoscience Information Service Reference: 97128 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciolacustrine Deposits, Mid Pleistocene Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13SW (NW)	966	1	444597 325208
	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				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445943 325000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	445943 324546
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	102	1	445968 324111
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	445943 324546
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445943 325000
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	102	1	445968 324111
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	210	1	446904 324334
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445943 325000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	445943 324546
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445943 325000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	445943 324546

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	446767 324766
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	80	1	446585 324216
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12SW (E)	85	1	446747 324344
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	105	1	446855 324524
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SW (SE)	113	1	446626 324241
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NE (E)	119	1	446884 324839
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NE (E)	120	1	446902 324790
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	217	1	446556 324148
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	247	1	446585 324118
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445943 325000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	445943 324546
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SE (NW)	0	1	445716 325000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445836 324938
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445951 325000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445980 324998
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	1	445835 324197
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	40	1	446819 324722
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SW (NW)	79	1	445474 325187
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	102	1	445968 324111
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NE (E)	117	1	446898 324754
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	210	1	446904 324334

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SE (SE)	0	1	446289 324324
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (S)	0	1	445922 324461
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SW)	0	1	445893 324507
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	446506 324617
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SE (E)	0	1	446289 324455
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	445936 324557
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	446610 324800
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16NW (NE)	0	1	446636 325346
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445943 325000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A10NE (W)	0	1	445788 324586
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SE (E)	0	1	446294 324528
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	445943 324546
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A10SE (SW)	0	1	445751 324466
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SE (NE)	0	1	446321 324910
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	0	1	446507 324893
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A10NE (NW)	0	1	445761 324642
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445911 325074
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16NW (NE)	0	1	446612 325319
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NW (NE)	0	1	446107 324673
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	446108 325015
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	446603 324759

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A15SW (NE)	0	1	446151 325000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A14SE (NW)	28	1	445499 325116
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	29	1	446038 324333
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	40	1	446819 324722
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A10SE (SW)	58	1	445727 324393
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A14SW (NW)	72	1	445470 324969
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NE (E)	117	1	446898 324754
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	134	1	446886 324505
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15NW (N)	147	1	446100 325545
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A14SW (NW)	153	1	445389 325185
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	169	1	446858 324362
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	208	1	446778 324179
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16NE (NE)	247	1	447102 325270
	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	A15SW (N)	0	1	445950 324901
	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	A11NW (NW)	0	1	445875 324626
	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	A10SE (W)	0	1	445800 324546
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	0	1	445943 325001
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A11SW (NW)	0	1	445943 324546
	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	A15SW (N)	0	1	445875 325001

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A11SW (SW)	0	1	445875 324451
	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	A15SW (N)	0	1	445950 324901
	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	A11NW (NW)	0	1	445875 324626
	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	A10SE (W)	0	1	445800 324546
	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	A15SW (N)	0	1	445943 325001
	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	A11SW (NW)	0	1	445943 324546
	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	A15SW (N)	0	1	445875 325001
	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	A11SW (SW)	0	1	445875 324451

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	**Contemporary Trade Directory Entries** Name: Bp Service Stations Location: Junction 23A M1, Castle Donington, Derby, Derbyshire, DE74 2TN Classification: Petrol Filling Stations - 24 Hour **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A16NW (NE)	67	-	446691 325284
114	**Contemporary Trade Directory Entries** Name: B P Service Station Location: BP Petrol Station, Donington Park Service Area Junction 23a, Ashby Road, Castle Donington, DE74 2TN Classification: Petrol Filling Stations **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A16NW (NE)	90	-	446679 325253
115	**Contemporary Trade Directory Entries** Name: Trina Solar Uk Ltd Location: Regus House,Herald Way, Castle Donington, Derby, Derbyshire, DE74 2TZ Classification: Printed Circuit Services **Status:** **Active** Positional Accuracy: Manually positioned within the geographical locality	A16NW (NE)	89	-	446688 325513
116	**Contemporary Trade Directory Entries** Name: B P Service Station Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Classification: Petrol Filling Stations **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A16SW (NE)	127	-	446719 325133
116	**Contemporary Trade Directory Entries** Name: Moto Service Area Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Classification: Petrol Filling Stations **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A16SW (NE)	127	-	446719 325133
117	**Contemporary Trade Directory Entries** Name: Nippon Express Uk Ltd Location: Unit 75/A, Air Cargo Centre, Castle Donington, Derby, DE74 2SA Classification: Freight Forwarders **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A15NW (N)	160	-	446035 325554
117	**Contemporary Trade Directory Entries** Name: Ron Smith Ltd Location: Unit 75a, Air Cargo Centre, Castle Donington, Derby, DE74 2SA Classification: Freight Services **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A15NW (N)	160	-	446035 325554
117	**Contemporary Trade Directory Entries** Name: B A X Global Location: Unit 75/D, Argosy Road, Castle Donington, Derby, DE74 2SA Classification: Freight Forwarders **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A15NW (N)	160	-	446081 325557
118	**Contemporary Trade Directory Entries** Name: North Air Ltd Location: Building 10, Viscount Road, Castle Donington, Derby, DE74 2SA Classification: Fuel Dealers **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A14NW (NW)	333	-	445284 325403
118	**Contemporary Trade Directory Entries** Name: Auto Service Centre Location: Building 9, Castle Donington, Derby, DE74 2SA Classification: Garage Services **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A14NW (NW)	334	-	445298 325446
119	**Contemporary Trade Directory Entries** Name: H S Adkin Location: 4, Lady Gate, Diseworth, Derby, DE74 2QF Classification: Airfreight Services **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A10SW (W)	361	-	445286 324492

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	**Contemporary Trade Directory Entries** Name: Flightcare Location: Building 17, Castle Donington, Derby, DE74 2SA Classification: Commercial Cleaning Services **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A14NW (NW)	390	-	445239 325447
121	**Contemporary Trade Directory Entries** Name: Civil Aviation Authority Location: Building 65, Castle Donington, Derby, DE74 2SA Classification: Airports **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NW)	729	-	444857 325340
122	**Contemporary Trade Directory Entries** Name: Village Garage M V Ltd Location: The Green, Diseworth, DERBY, DE74 2QN Classification: Garage Services **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (W)	830	-	444778 324410
123	**Fuel Station Entries** Name: M1 Donington Park Moto Motorway Service Area Location: M1 J23a A453, Castle Donington , Derby, Leicestershire, DE74 2TN Brand: BP Premises Type: Service Area **Status:** **Open** Positional Accuracy: Automatically positioned to the address	A16NW (NE)	67	-	446691 325284
124	**Points of Interest - Commercial Services** Name: Car Wash Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A16NW (NE)	67	8	446691 325284
124	**Points of Interest - Commercial Services** Name: M1 Donington Park Motorway Service Area Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A16SW (NE)	113	8	446675 325225
125	**Points of Interest - Commercial Services** Name: Nippon Express UK Ltd Location: Unit 75/a Air Cargo Centre, Castle Donington, Derby, DE74 2SA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A15NW (N)	159	8	446035 325553
125	**Points of Interest - Commercial Services** Name: Nippon Express Ltd Location: Unit 75/A Air Cargo Centre, Castle Donington, Derby, DE74 2SA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A15NW (N)	160	8	446035 325554
125	**Points of Interest - Commercial Services** Name: B A X Global Location: Unit 75/D Argosy Road, Castle Donington, Derby, DE74 2SA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A15NW (N)	160	8	446081 325557
125	**Points of Interest - Commercial Services** Name: Bax Global Ltd Location: Unit 75/D Argosy Road, Castle Donington, Derby, DE74 2SA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A15NW (N)	160	8	446081 325557
125	**Points of Interest - Commercial Services** Name: A P E C C Holdings Plc Location: Argosy Road, Castle Donington, Derby, Derbyshire, DE74 2SA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A15NW (N)	160	8	446081 325557
126	**Points of Interest - Commercial Services** Name: Auto Service Centre Location: Building 9, Castle Donington, Derby, DE74 2SA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NW)	334	8	445298 325446

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	**Points of Interest - Commercial Services** Name: Village Garage Location: The Green, Diseworth, Derby, DE74 2QN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (W)	830	8	444778 324410
127	**Points of Interest - Commercial Services** Name: Village Garage M V Ltd Location: The Green, Diseworth, Derby, DE74 2QN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (W)	831	8	444777 324410
128	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A10SW (W)	202	8	445481 324450
128	**Points of Interest - Manufacturing and Production** Name: Works Location: DE74 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A10SW (W)	209	8	445474 324449
129	**Points of Interest - Manufacturing and Production** Name: Tanks Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (NW)	252	8	445370 325404
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NW (NW)	259	8	445368 325420
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NW (NW)	264	8	445363 325421
129	**Points of Interest - Manufacturing and Production** Name: Tanks Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (NW)	286	8	445329 325389
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NW (NW)	298	8	445311 325375
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NW (NW)	299	8	445314 325387
129	**Points of Interest - Manufacturing and Production** Name: Tank Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NW (NW)	306	8	445312 325403
130	**Points of Interest - Manufacturing and Production** Name: G Jarrom & Sons Location: Lady Gate Farm 9, Lady Gate, Diseworth, Derby, DE74 2QF Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A10SW (W)	406	8	445325 324313

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	**Points of Interest - Manufacturing and Production** Name: Tank Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A6NW (SW)	464	8	445336 324208
132	**Points of Interest - Manufacturing and Production** Name: P Jarrom Location: Woodnook Farm, West End, Long Whatton, Loughborough, LE12 5DW Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A7NE (SE)	482	8	446252 323919
133	**Points of Interest - Manufacturing and Production** Name: Pickup Location: Farm Cottage, Green Lane, Diseworth, Derby, DE74 2SD Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A9NE (W)	629	8	444908 324682
134	**Points of Interest - Manufacturing and Production** Name: F J Dakin & Son Ltd Location: Hallfield House Marshall Court, The Bowley, Diseworth, Derby, DE74 2BD Category: Farming Class Code: Arable Farming Positional Accuracy: Positioned to address or location	A9SE (W)	724	8	444850 324514
135	**Points of Interest - Manufacturing and Production** Name: Tank Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	844	8	444777 325496
136	**Points of Interest - Manufacturing and Production** Name: A Bird & Son Location: Wartoft Grange, Diseworth, Derby, DE74 2QQ Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A9NW (W)	950	8	444596 324597
137	**Points of Interest - Manufacturing and Production** Name: Tanks Location: DE74 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	951	8	444659 325462
138	**Points of Interest - Public Infrastructure** Name: Sewage Pumping Station Location: DE74 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A16SW (NE)	38	8	446630 325124
138	**Points of Interest - Public Infrastructure** Name: Moto Service Area Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A16SW (NE)	127	8	446719 325133
138	**Points of Interest - Public Infrastructure** Name: BP Service Stations Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A16SW (NE)	127	8	446719 325133
139	**Points of Interest - Public Infrastructure** Name: BP Service Station Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A16NW (NE)	67	8	446691 325284
139	**Points of Interest - Public Infrastructure** Name: Moto Service Area Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A16NW (NE)	67	8	446691 325284

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	**Points of Interest - Public Infrastructure** Name: Donington Park Motorway Service Area Location: Junction 23A M1, Castle Donington, Derby, DE74 2TN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A16NW (NE)	67	8	446691 325284
139	**Points of Interest - Public Infrastructure** Name: M1 Donington Park Motorway Service Area Location: Junction 23a M 1, Castle Donington, Derby, DE74 2TN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A16NW (NE)	67	8	446691 325284
139	**Points of Interest - Public Infrastructure** Name: BP Service Station Location: BP Petrol Station Donington Park Service Area Junction 23a, Ashby Road, Castle Donington, DE74 2TN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A16NW (NE)	70	8	446689 325280
140	**Points of Interest - Public Infrastructure** Name: Sewage Pumping Station Location: DE74 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14SW (NW)	231	8	445311 324966
141	**Points of Interest - Recreational and Environmental** Name: Balancing Pond Location: DE74 Category: Bodies of Water Class Code: Settling, Balancing and Silt Ponds Positional Accuracy: Positioned to address or location	A14NE (N)	108	8	445818 325491
141	**Points of Interest - Recreational and Environmental** Name: Balancing Pond Location: DE74 Category: Bodies of Water Class Code: Settling, Balancing and Silt Ponds Positional Accuracy: Positioned to address or location	A14NE (N)	162	8	445787 325543
142	**Points of Interest - Recreational and Environmental** Name: Play Area Location: DE74 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NE (W)	474	8	445078 324623

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	**Nitrate Vulnerable Zones** Name: Soar R Nvz Description: Surface Water Source: Environment Agency, Head Office	A11SW (NW)	0	4	445943 324546
144	**Nitrate Vulnerable Zones** Name: Burton Description: Groundwater Source: Environment Agency, Head Office	(N)	990	4	446372 326405

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	June 2020	Annually
North West Leicestershire District Council - Environmental Protection Department	September 2014	Annual Rolling Update
Charnwood Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	January 2022	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Midlands Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Midlands Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Midlands Region	January 2022	Quarterly
Local Authority Integrated Pollution Prevention And Control		
North West Leicestershire District Council - Environmental Health Department	July 2014	Variable
Charnwood Borough Council - Environmental Health Department	March 2015	Variable
Local Authority Pollution Prevention and Controls		
North West Leicestershire District Council - Environmental Health Department	July 2014	Annual Rolling Update
Charnwood Borough Council - Environmental Health Department	March 2015	Not Applicable
Local Authority Pollution Prevention and Control Enforcements		
North West Leicestershire District Council - Environmental Health Department	July 2014	Variable
Charnwood Borough Council - Environmental Health Department	March 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	February 2022	
Pollution Incidents to Controlled Waters		
Environment Agency - Midlands Region	December 1999	
Prosecutions Relating to Authorised Processes		
Environment Agency - Midlands Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - Midlands Region	March 2013	
Registered Radioactive Substances		
Environment Agency - Midlands Region	June 2016	As notified
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	
Substantiated Pollution Incident Register		
Environment Agency - Midlands Region - East Area	January 2022	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	January 2022	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	January 2022	Quarterly
Water Industry Act Referrals		
Environment Agency - Midlands Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually

Agency & Hydrological	Version	Update Cycle
Source Protection Zones Environment Agency - Head Office	May 2021	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2022	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2022	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2022	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	February 2022	Quarterly
Flood Defences Environment Agency - Head Office	February 2022	Quarterly
OS Water Network Lines Ordnance Survey	January 2022	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	January 2022	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Midlands Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - East Area	January 2022	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	January 2022	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Midlands Region - East Area	January 2022	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	January 2022	Quarterly
Local Authority Landfill Coverage		
Charnwood Borough Council - Environmental Health Department	February 2003	Not Applicable
Leicestershire County Council	February 2003	Not Applicable
North West Leicestershire District Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Charnwood Borough Council - Environmental Health Department	October 2018	
Leicestershire County Council	October 2018	
North West Leicestershire District Council - Environmental Health Department	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Midlands Region - East Area	March 2006	Not Applicable
Environment Agency - Midlands Region - Lower Trent Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - East Area	April 2018	
Environment Agency - Midlands Region - Lower Trent Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Midlands Region - East Area	June 2015	
Environment Agency - Midlands Region - Lower Trent Area	June 2015	
Hazardous Substances	**Version**	**Update Cycle**
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	January 2022	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Charnwood Borough Council	February 2016	Variable
Leicestershire County Council	February 2016	Variable
North West Leicestershire District Council	February 2016	Variable
Planning Hazardous Substance Consents		
Charnwood Borough Council	February 2016	Variable
Leicestershire County Council	February 2016	Variable
North West Leicestershire District Council	February 2016	Variable

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	November 2021	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	March 2014	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	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

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Data Currency

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	January 2022	Quarterly
Fuel Station Entries Catalist Ltd - Experian	March 2022	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	March 2022	Quarterly
Points of Interest - Education and Health PointX	March 2022	Quarterly
Points of Interest - Manufacturing and Production PointX	March 2022	Quarterly
Points of Interest - Public Infrastructure PointX	March 2022	Quarterly
Points of Interest - Recreational and Environmental PointX	March 2022	Quarterly
Underground Electrical Cables National Grid	May 2021	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt		
Charnwood Borough Council	October 2020	Quarterly
North West Leicestershire District Council	October 2020	Quarterly
Areas of Unadopted Green Belt		
Charnwood Borough Council	October 2020	Quarterly
North West Leicestershire District Council	October 2020	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	February 2021	Bi-Annually
Marine Nature Reserves		
Natural England	July 2019	Bi-Annually
National Nature Reserves		
Natural England	January 2021	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	June 2017	Bi-Annually
Ramsar Sites		
Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest		
Natural England	February 2021	Bi-Annually
Special Areas of Conservation		
Natural England	July 2020	Bi-Annually
Special Protection Areas		
Natural England	February 2021	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	CEH Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

FAIRHURST

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**North West Leicestershire District Council - Environmental Health Department** Council Offices, Coalville, Leicestershire, LE67 3FJ	Telephone: 01530 454545 Fax: 01530 510290 Website: www.nwleics.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	**Leicestershire County Council** County Hall, Glenfield, Leicestershire, LE3 8RH	Website: www.leics.gov.uk
7	**North West Leicestershire District Council** Council Offices, Coalville, Leicestershire, LE67 3FJ	Telephone: 01530 454545 Fax: 01530 510290 Website: www.nwleics.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
-	**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.

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

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

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

1:10,000 Raster Mapping

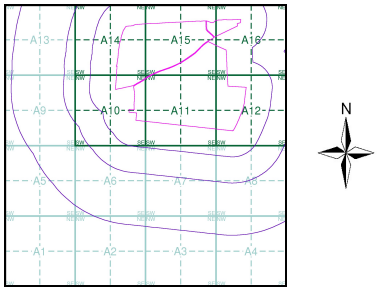
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Leicestershire	1:10,560	1883	2
Nottinghamshire	1:10,560	1901	3
Leicestershire	1:10,560	1903 - 1904	4
Leicestershire	1:10,560	1922	5
Ordnance Survey Plan	1:10,000	1955	6
Ordnance Survey Plan	1:10,000	1966 - 1967	7
Ordnance Survey Plan	1:10,000	1972 - 1975	8
Ordnance Survey Plan	1:10,000	1972	9
Ordnance Survey Plan	1:10,000	1982 - 1989	10
Ordnance Survey Plan	1:10,000	1992 - 1994	11
10K Raster Mapping	1:10,000	2000	12
10K Raster Mapping	1:10,000	2006	13
VectorMap Local	1:10,000	2021	14

Historical Map - Slice A



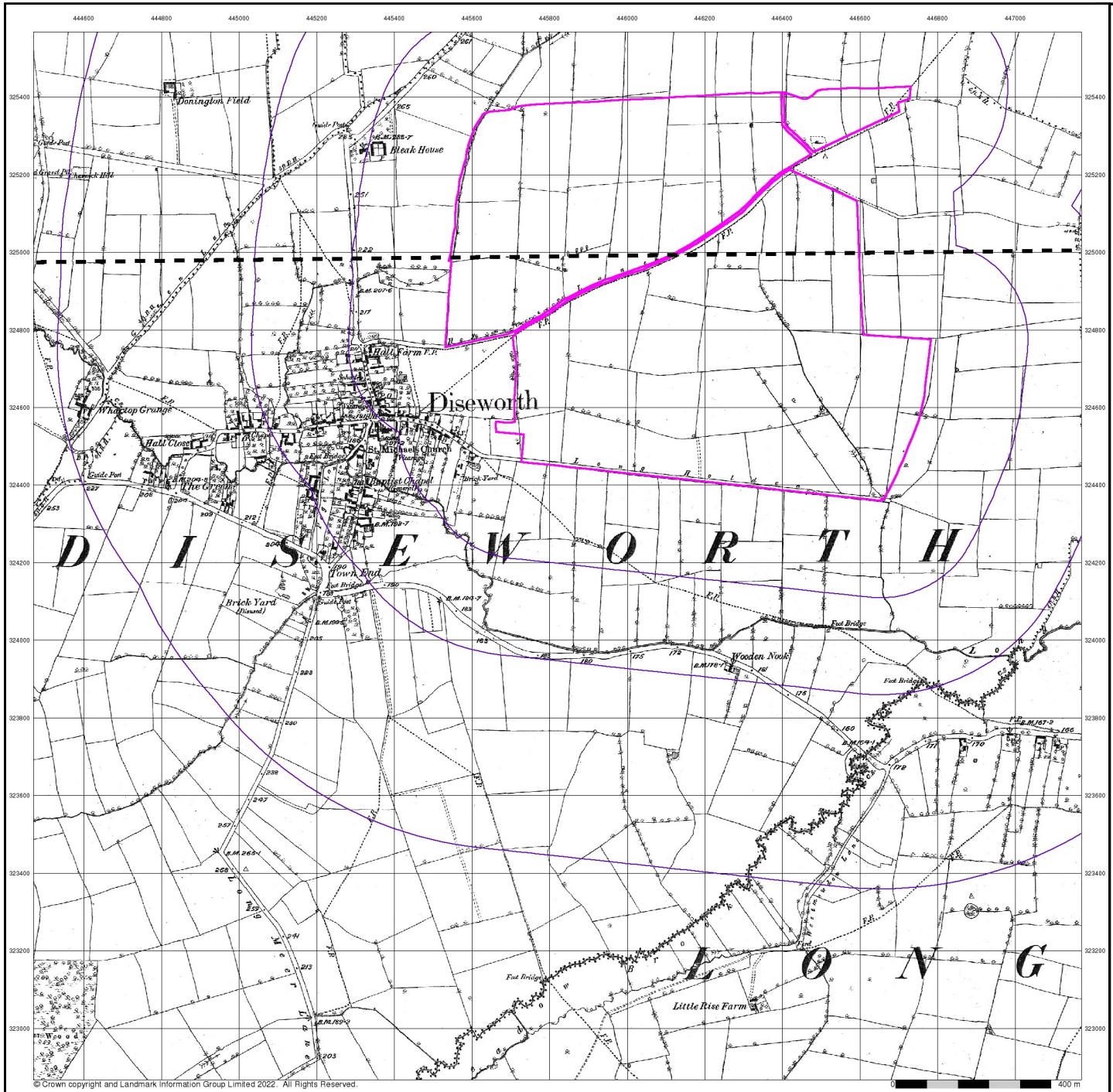
Order Details

Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

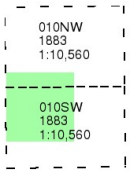
Leicestershire

Published 1883

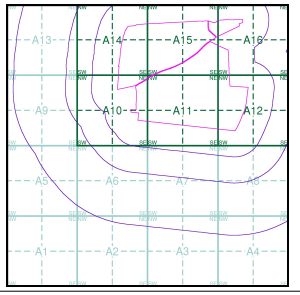
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

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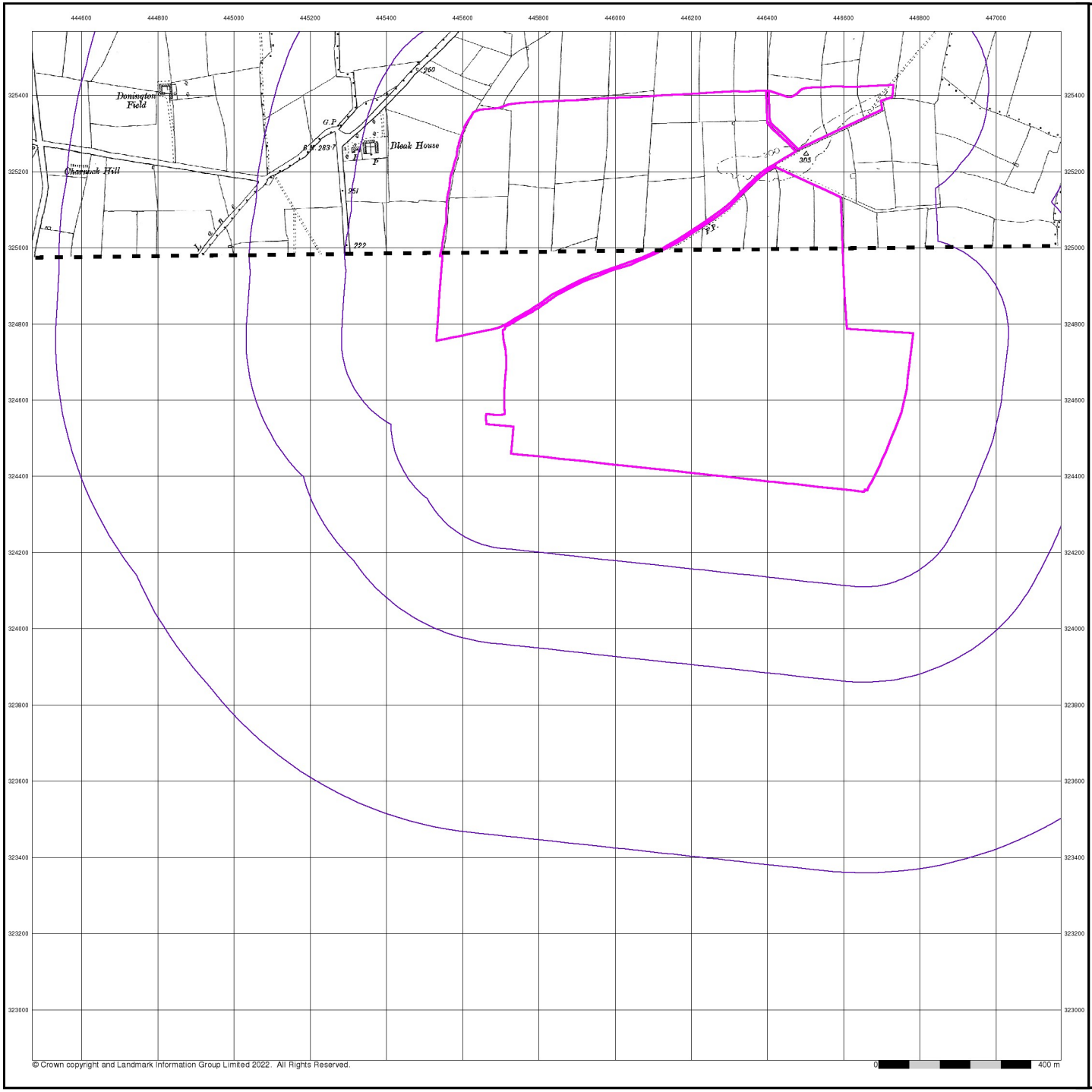


FAIRHURST

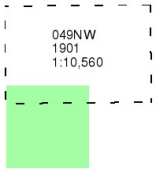
Nottinghamshire

Published 1901

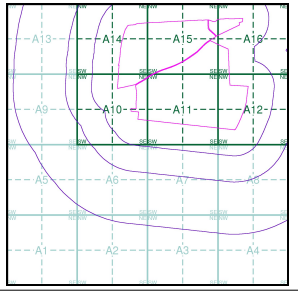
Source map scale - 1:10,560

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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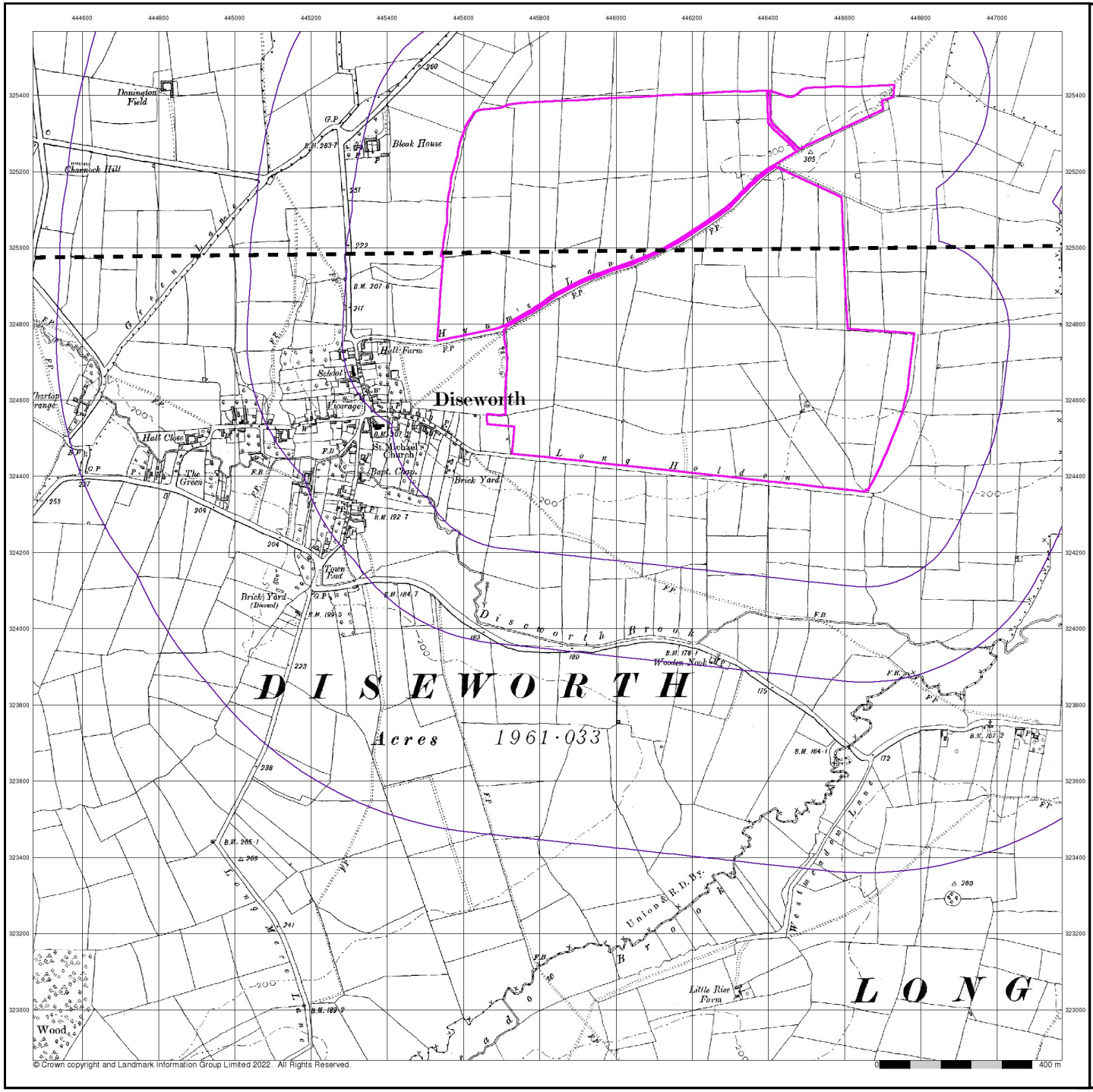


FAIRHURST

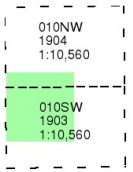
Leicestershire

Published 1903 - 1904

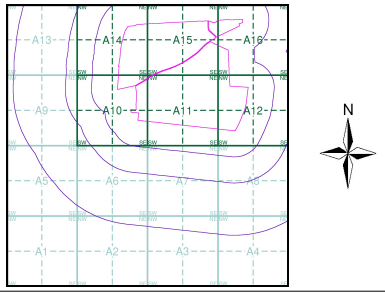
Source map scale - 1:10,560

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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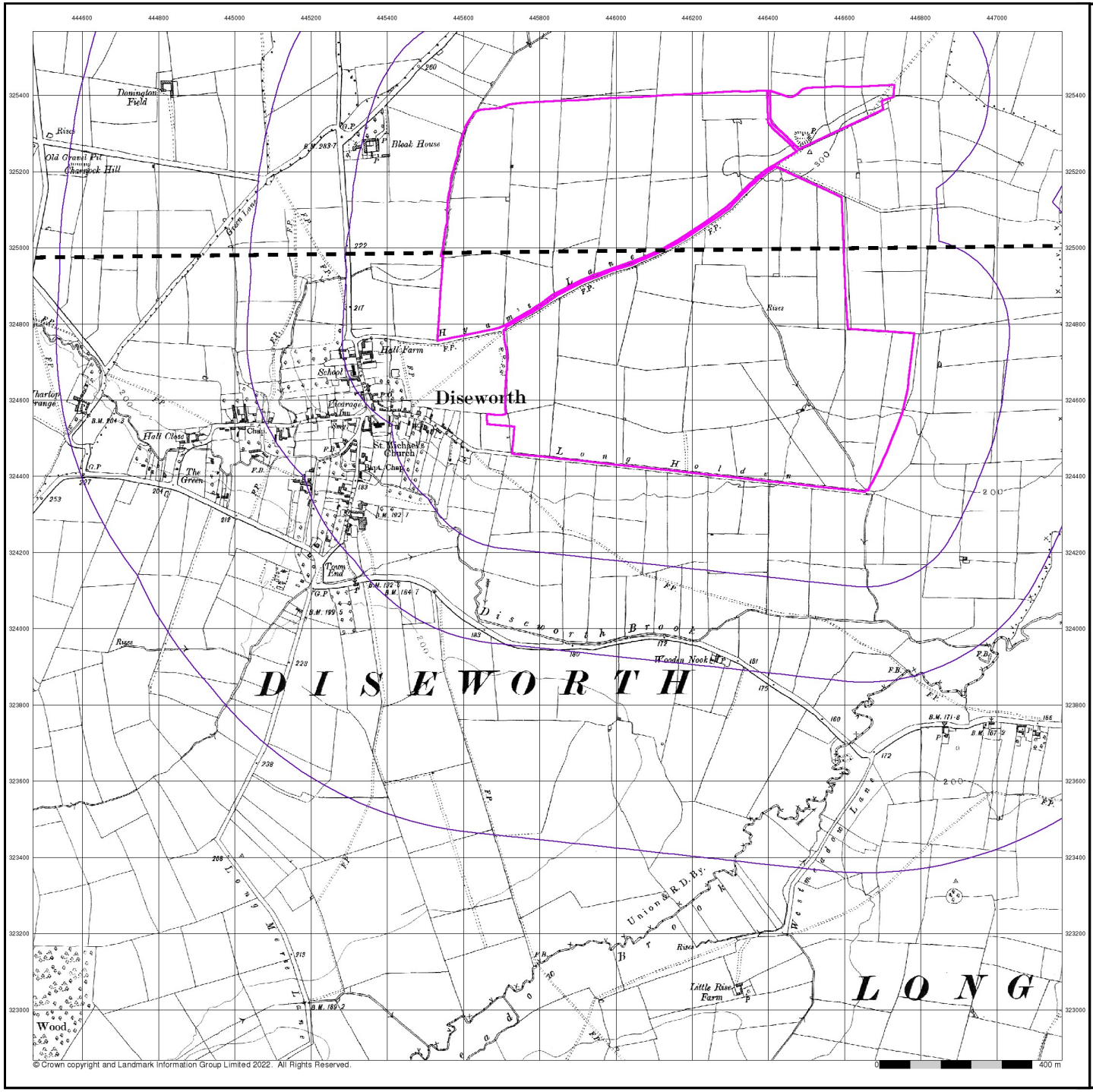


FAIRHURST

Leicestershire

Published 1922

Source map scale - 1:10,560

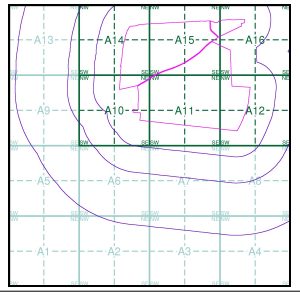
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

010NW
1922
1:10,560

010SW
1922
1:10,560

Historical Map - Slice A



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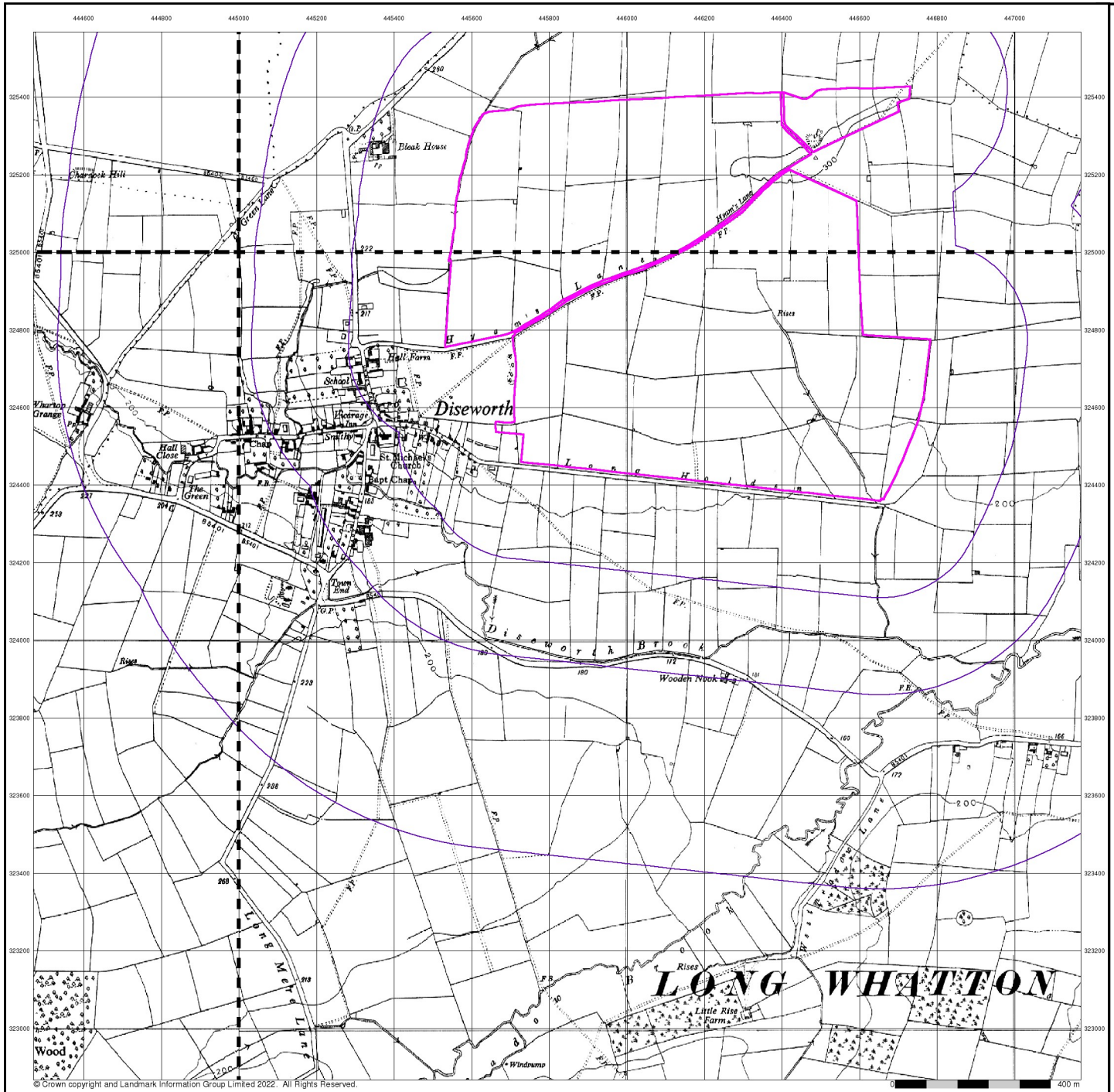


FAIRHURST

Ordnance Survey Plan

Published 1955

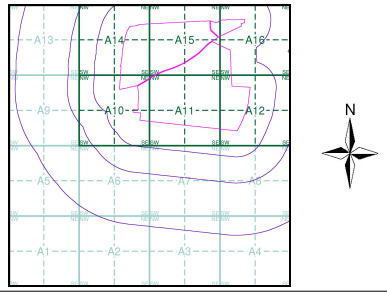
Source map scale - 1:10,000

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)

SK42NW 1955 1:10,560	SK42NE 1955 1:10,560
SK42SW 1955 1:10,560	SK42SE 1955 1:10,560

Historical Map - Slice A



Order Details

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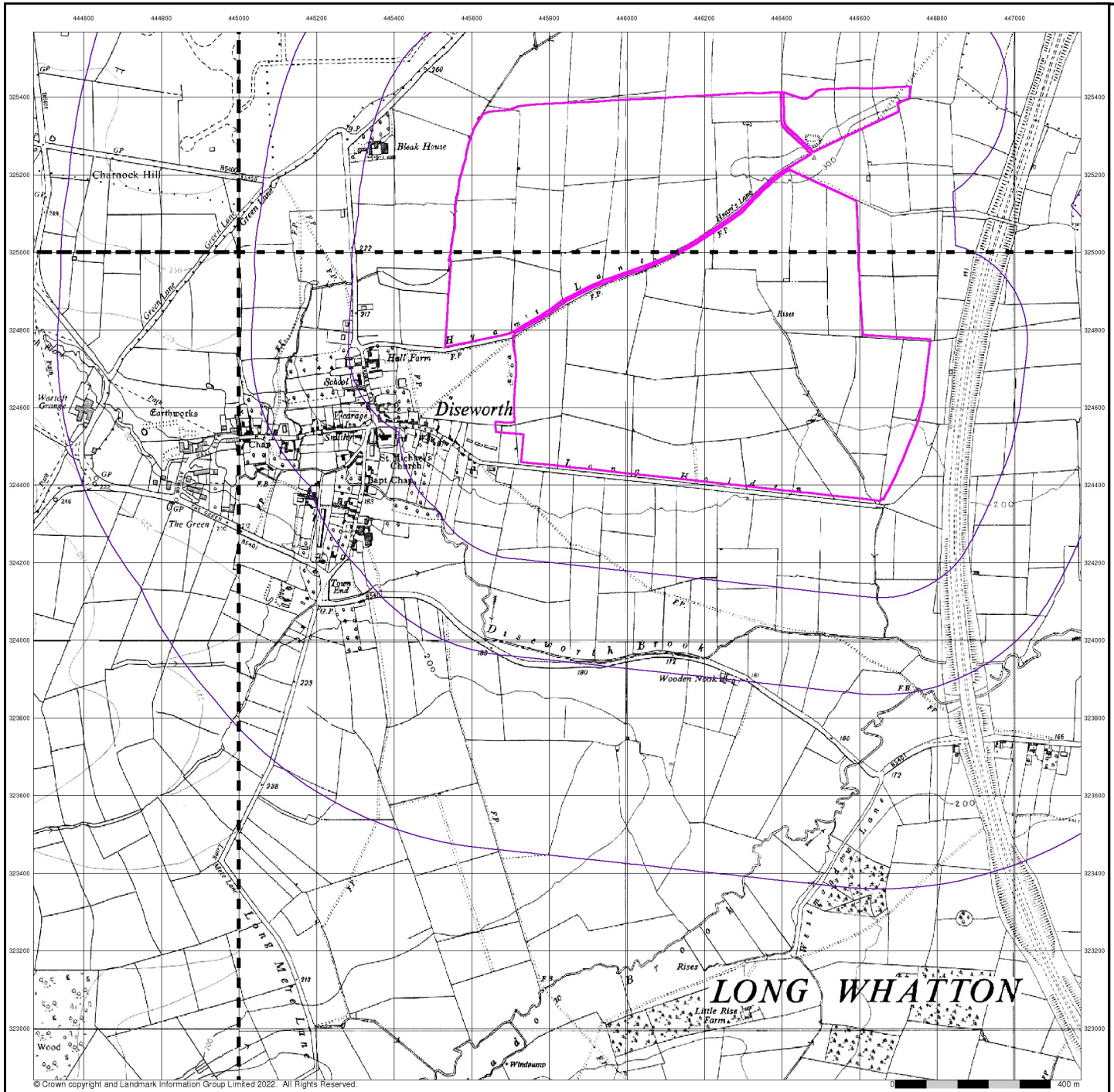


FAIRHURST

Ordnance Survey Plan

Published 1966 - 1967

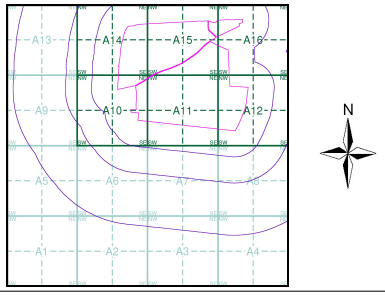
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SK42NW 1967 1:10,560	SK42NE 1966 1:10,560
SK42SW 1967 1:10,560	SK42SE 1966 1:10,560

Historical Map - Slice A



Order Details

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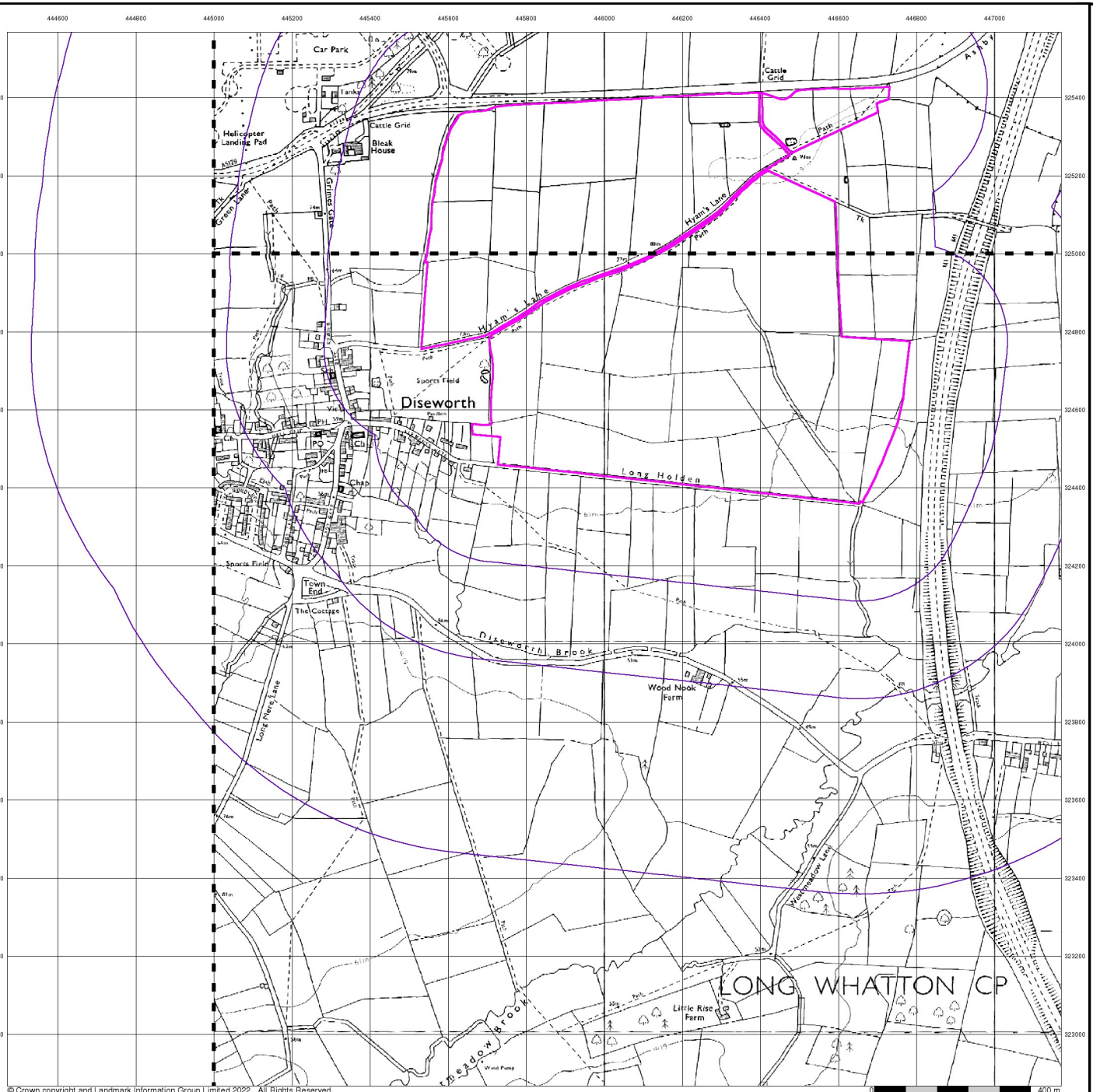


FAIRHURST

Ordnance Survey Plan

Published 1972 - 1975

Source map scale - 1:10,000

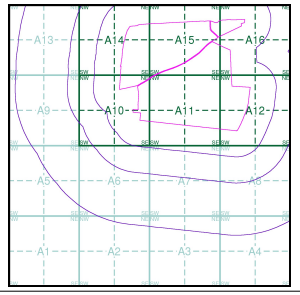
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

Map Name(s) and Date(s)

SK42NE
1972
1:10,000

SK42SE
1975
1:10,000

Historical Map - Slice A



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

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FAIRHURST

Ordnance Survey Plan

Published 1972

Source map scale - 1:10,000

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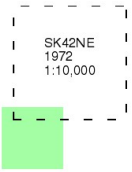
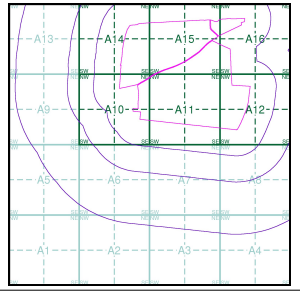
Map Name(s) and Date(s)



Historical Map - Slice A



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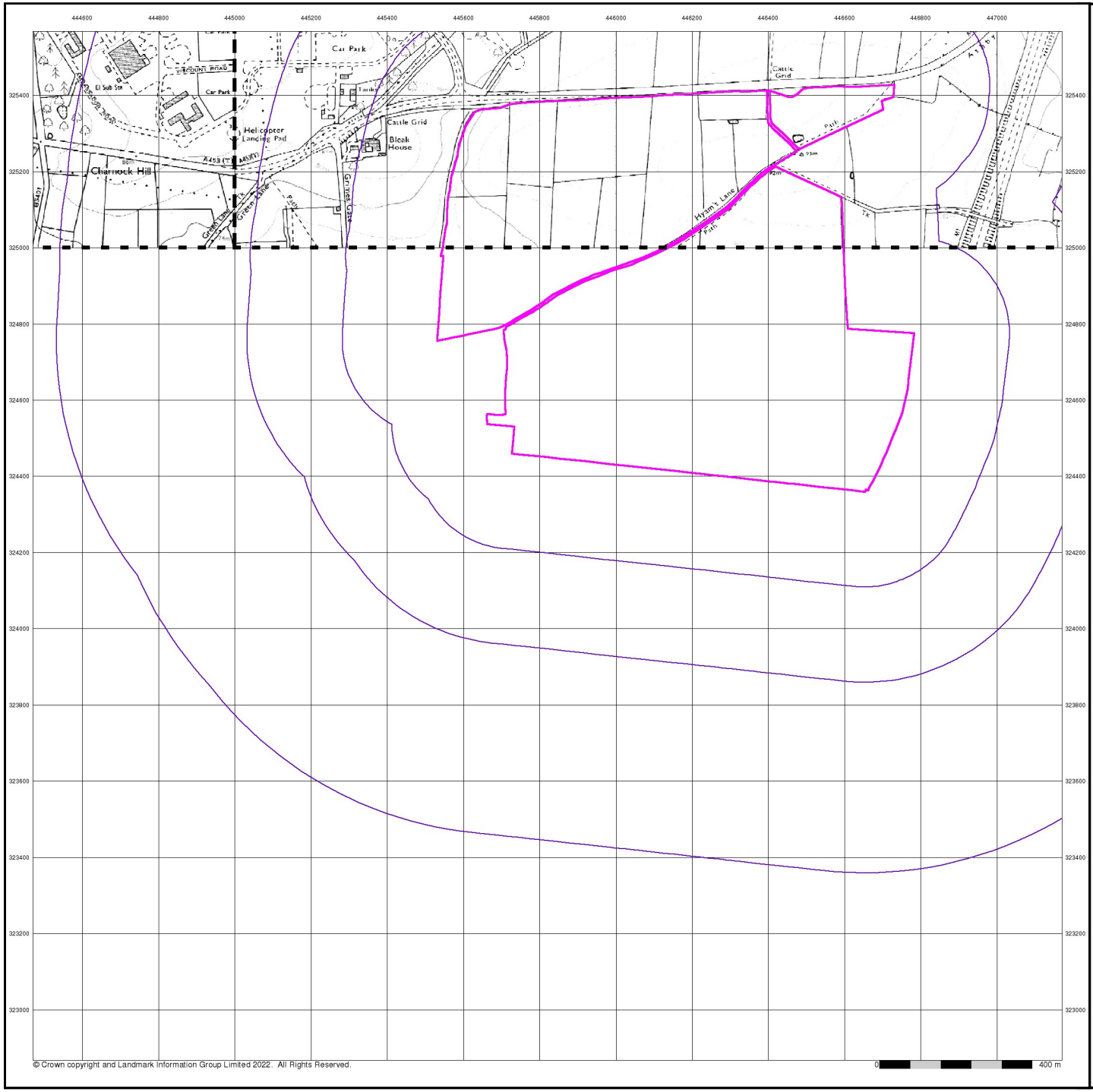

FAIRHURST

Ordnance Survey Plan

Published 1982 - 1989

Source map scale - 1:10,000

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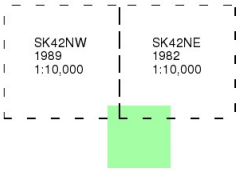
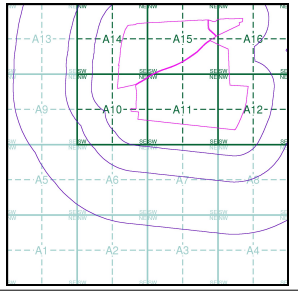
Map Name(s) and Date(s)



Historical Map - Slice A



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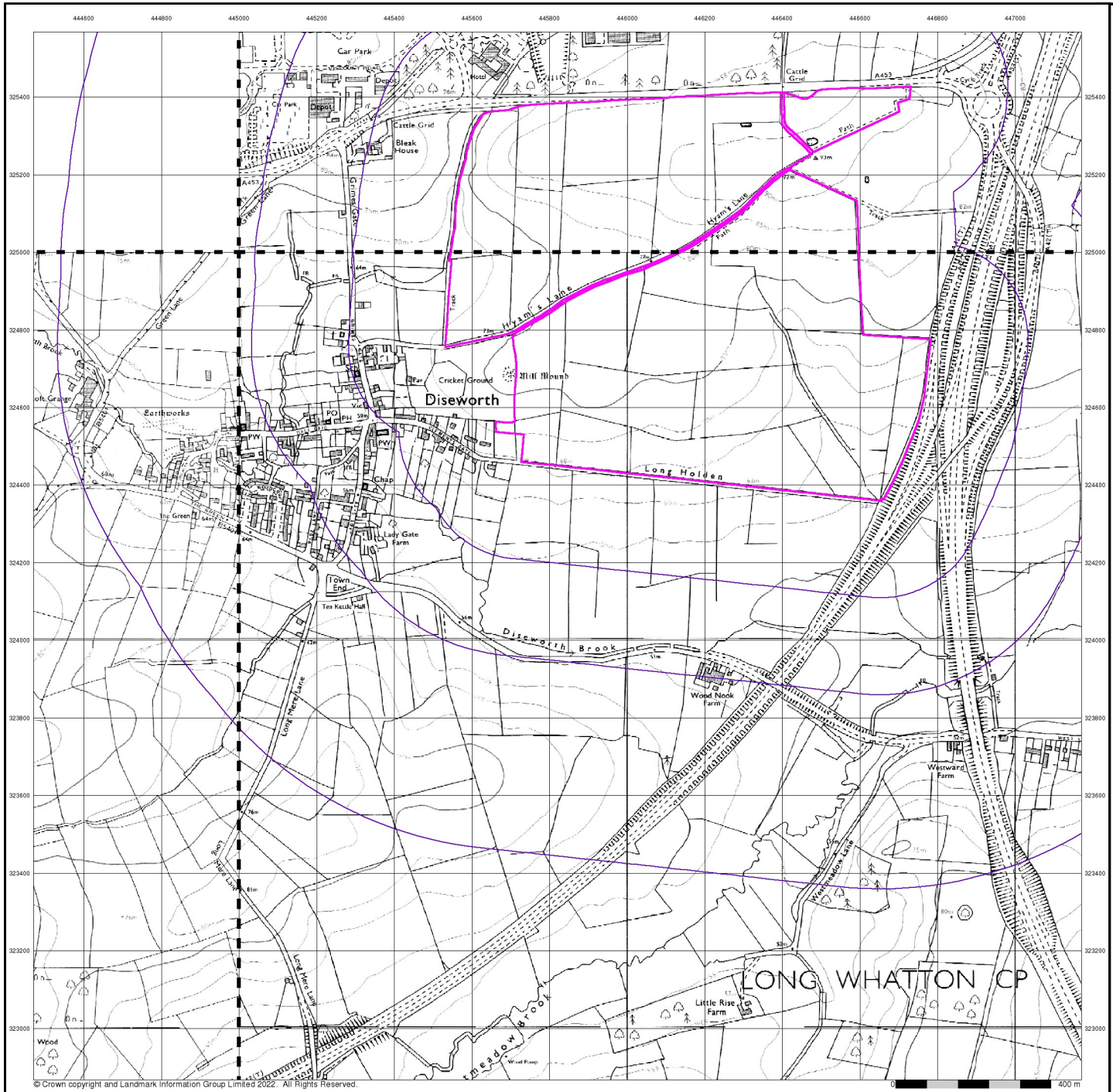

FAIRHURST

Ordnance Survey Plan

Published 1992 - 1994

Source map scale - 1:10,000

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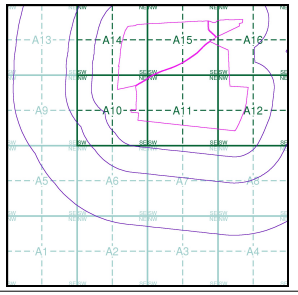
Map Name(s) and Date(s)

SK42NE 1992 1:10,000

SK42SW 1994 1:10,000

SK42SE 1993 1:10,000

Historical Map - Slice A



Order Details

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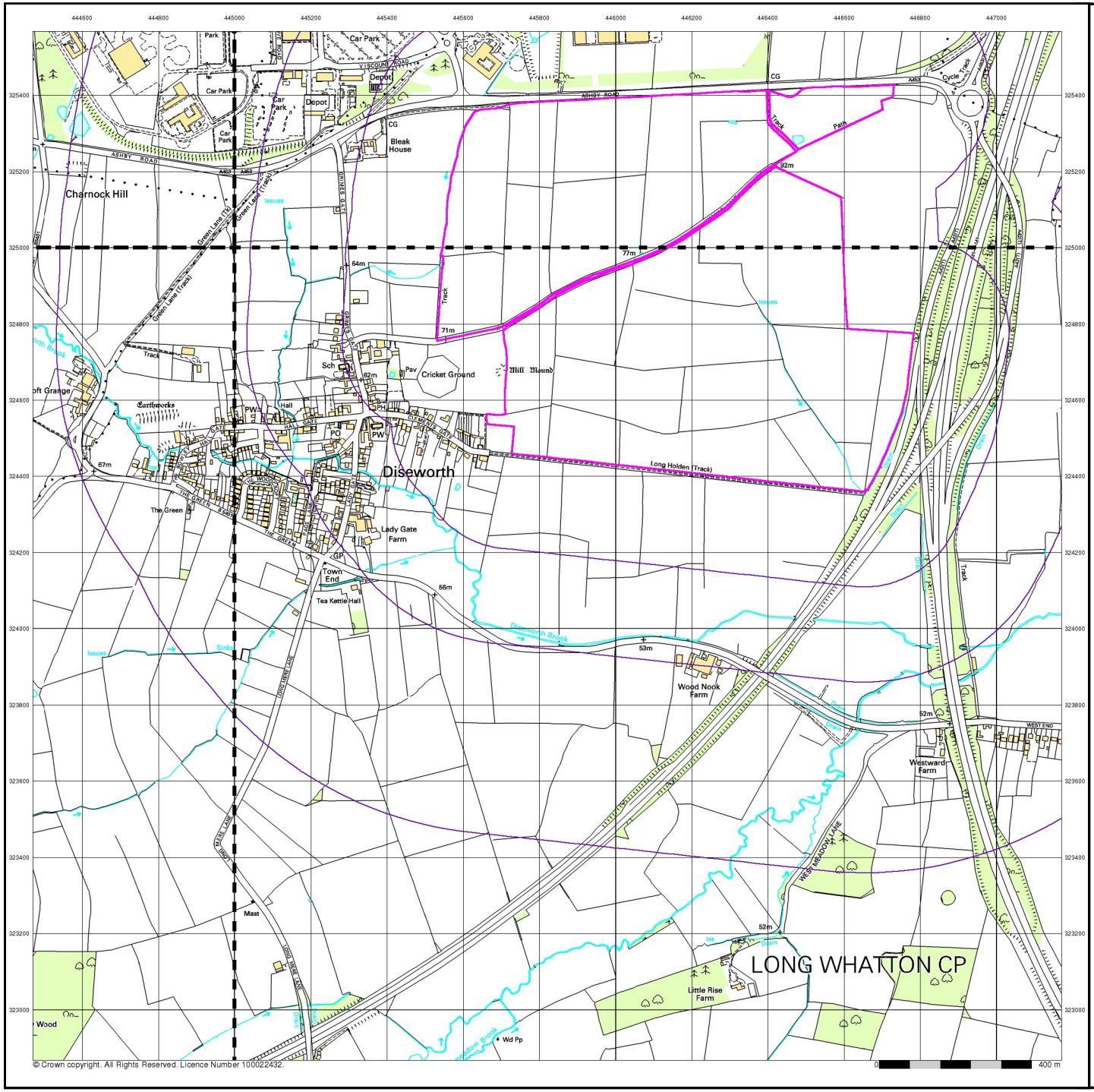


FAIRHURST

10k Raster Mapping

Published 2000

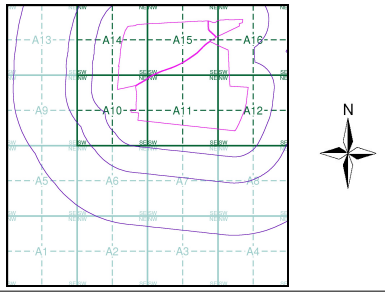
Source map scale - 1:10,000

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)

SK42NW 2000 1:10,000	SK42NE 2000 1:10,000
SK42SW 2000 1:10,000	SK42SE 2000 1:10,000

Historical Map - Slice A



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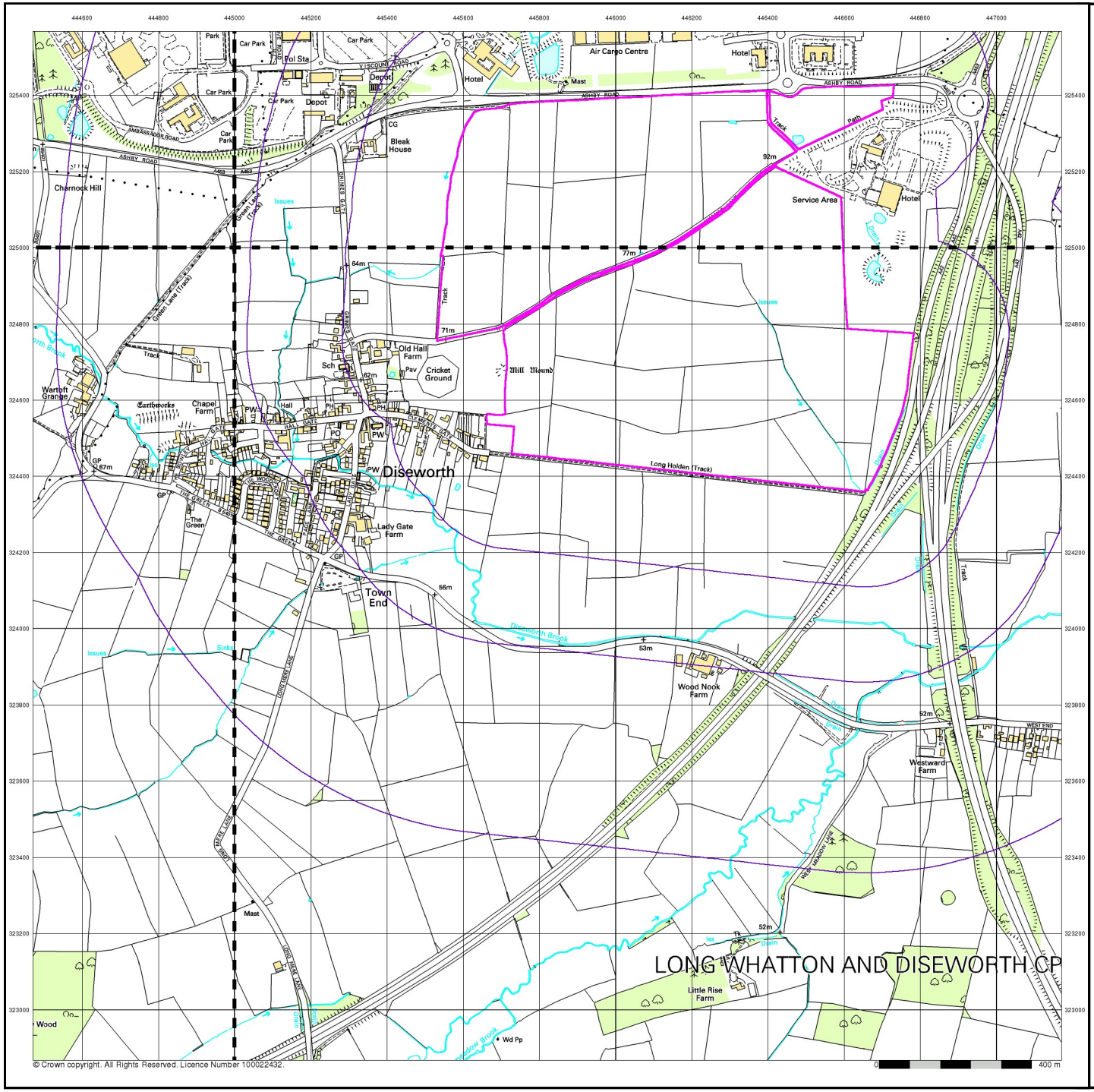


FAIRHURST

10k Raster Mapping

Published 2006

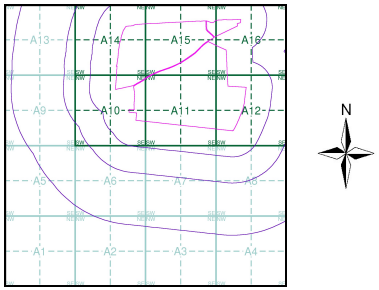
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SK42NW 2006 1:10,000	SK42NE 2006 1:10,000
SK42SW 2006 1:10,000	SK42SE 2006 1:10,000

Historical Map - Slice A



Order Details

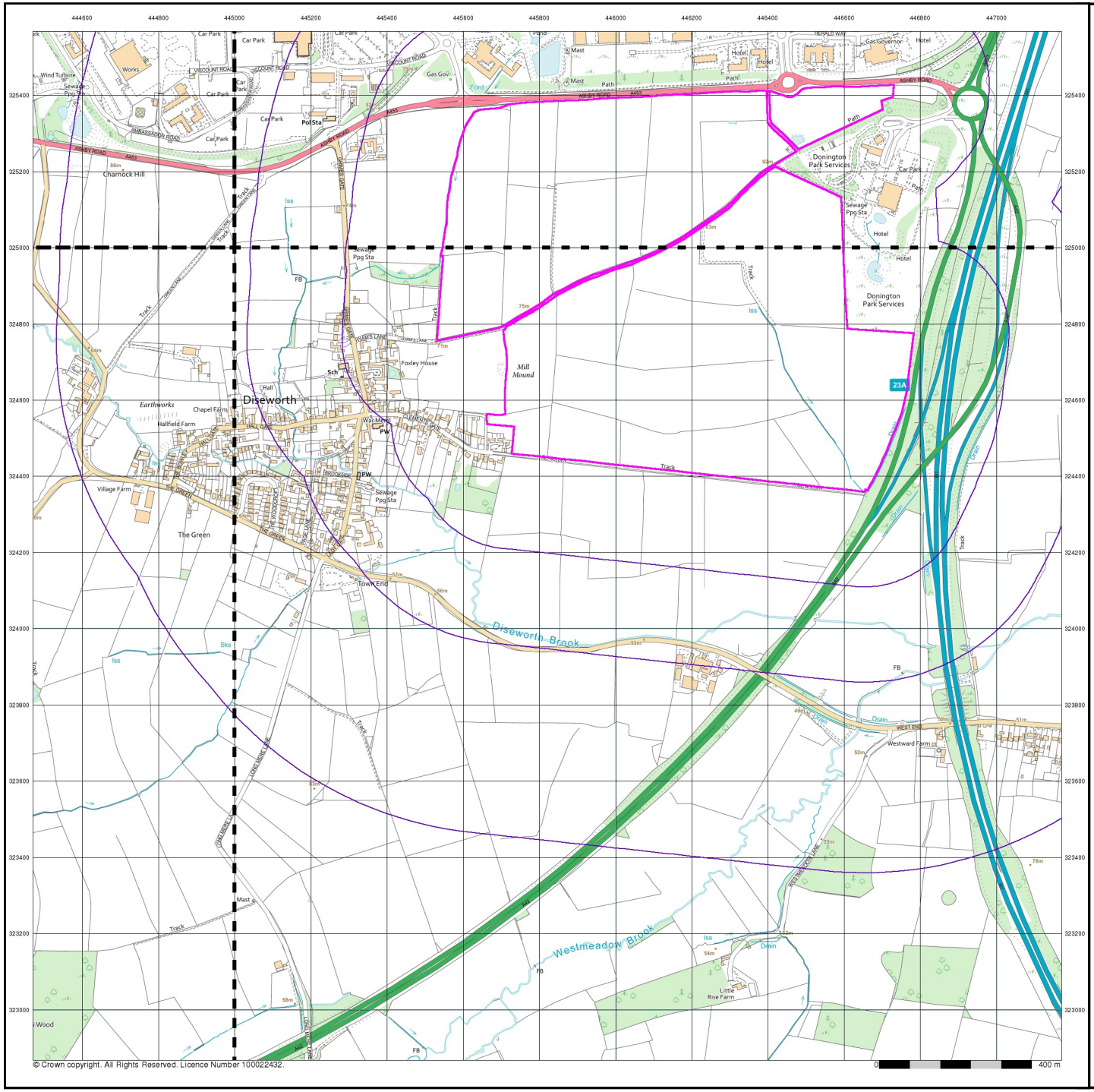
Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP

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



FAIRHURST

VectorMap Local

Published 2021

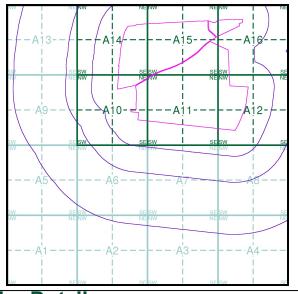
Source map scale - 1:10,000

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)

SK42NW 2021 Variable	SK42NE 2021 Variable
SK42SW 2021 Variable	SK42SE 2021 Variable

Historical Map - Slice A



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

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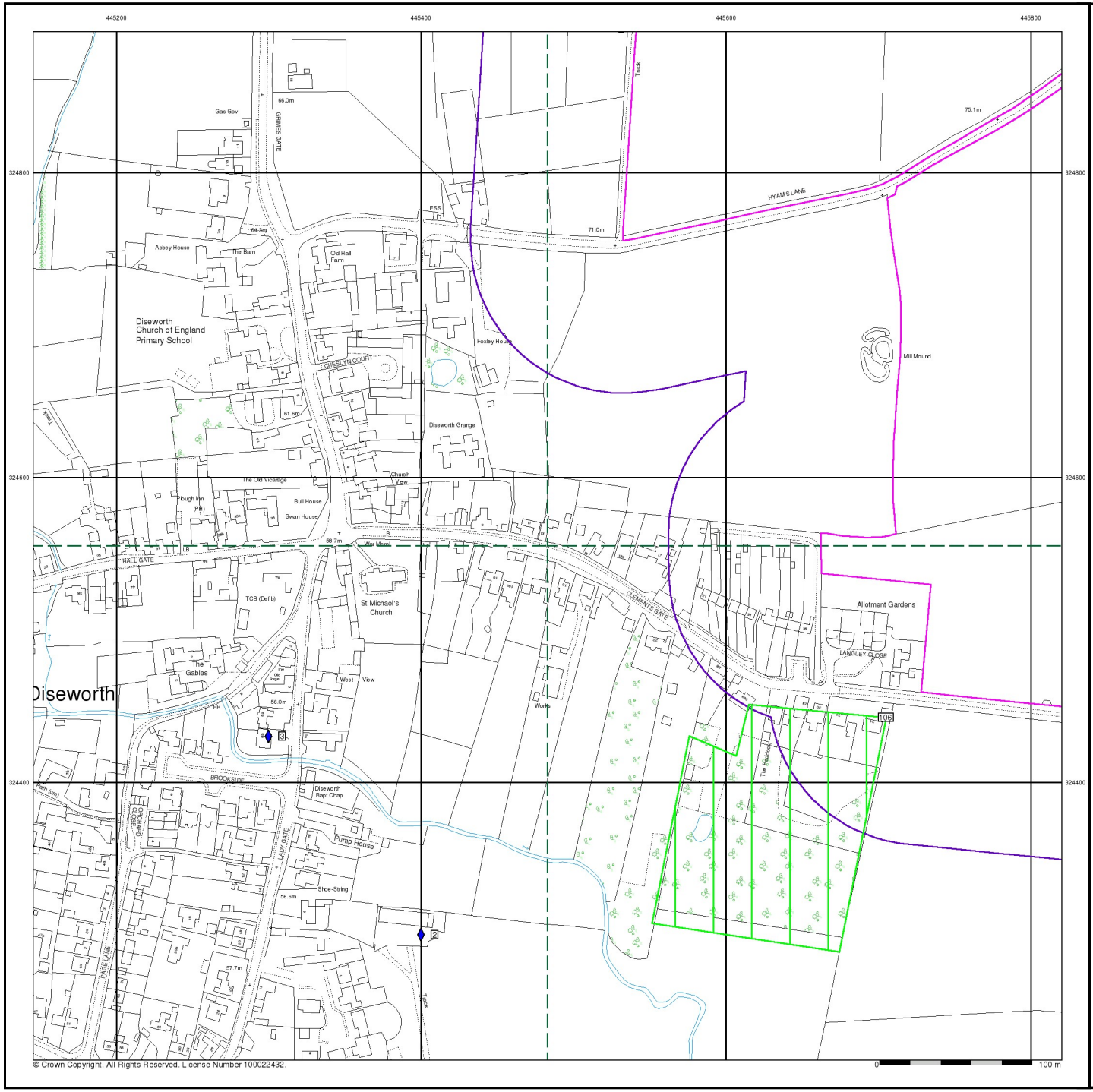


FAIRHURST

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

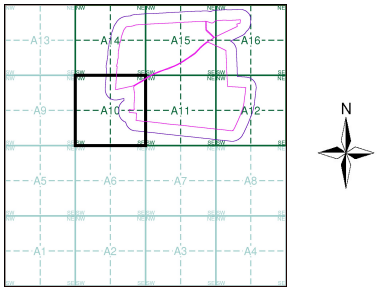
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A10



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Plot Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark® INFORMATION GROUP
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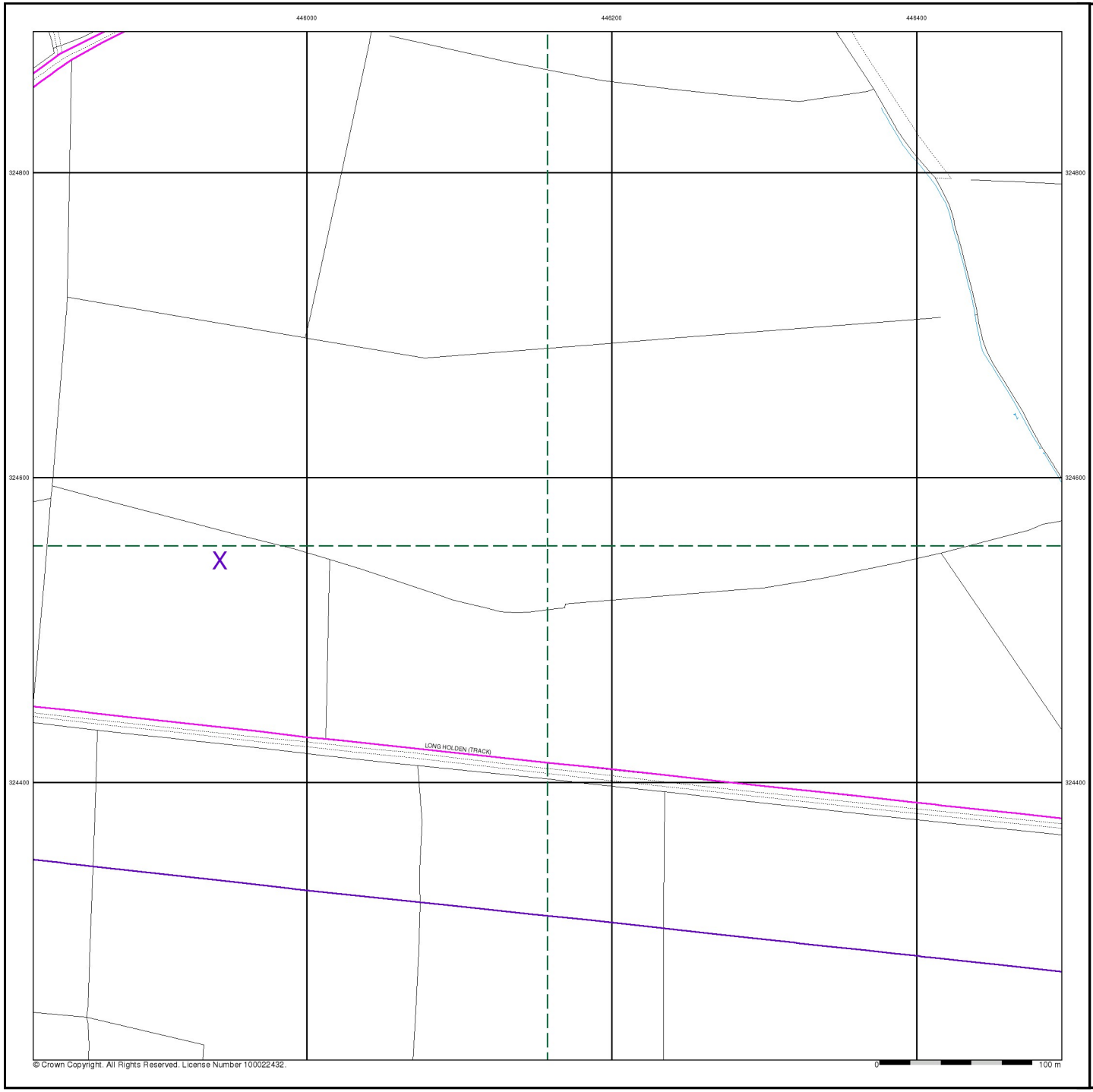
Web: www.envirocheck.co.uk



FAIRHURST

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
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- Licensed Waste Management Facility (Location)
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- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

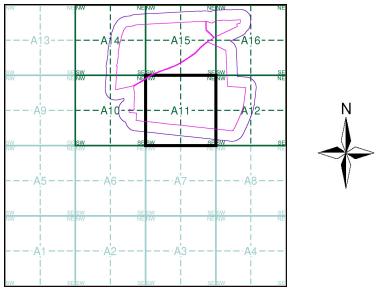
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A11



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Plot Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP
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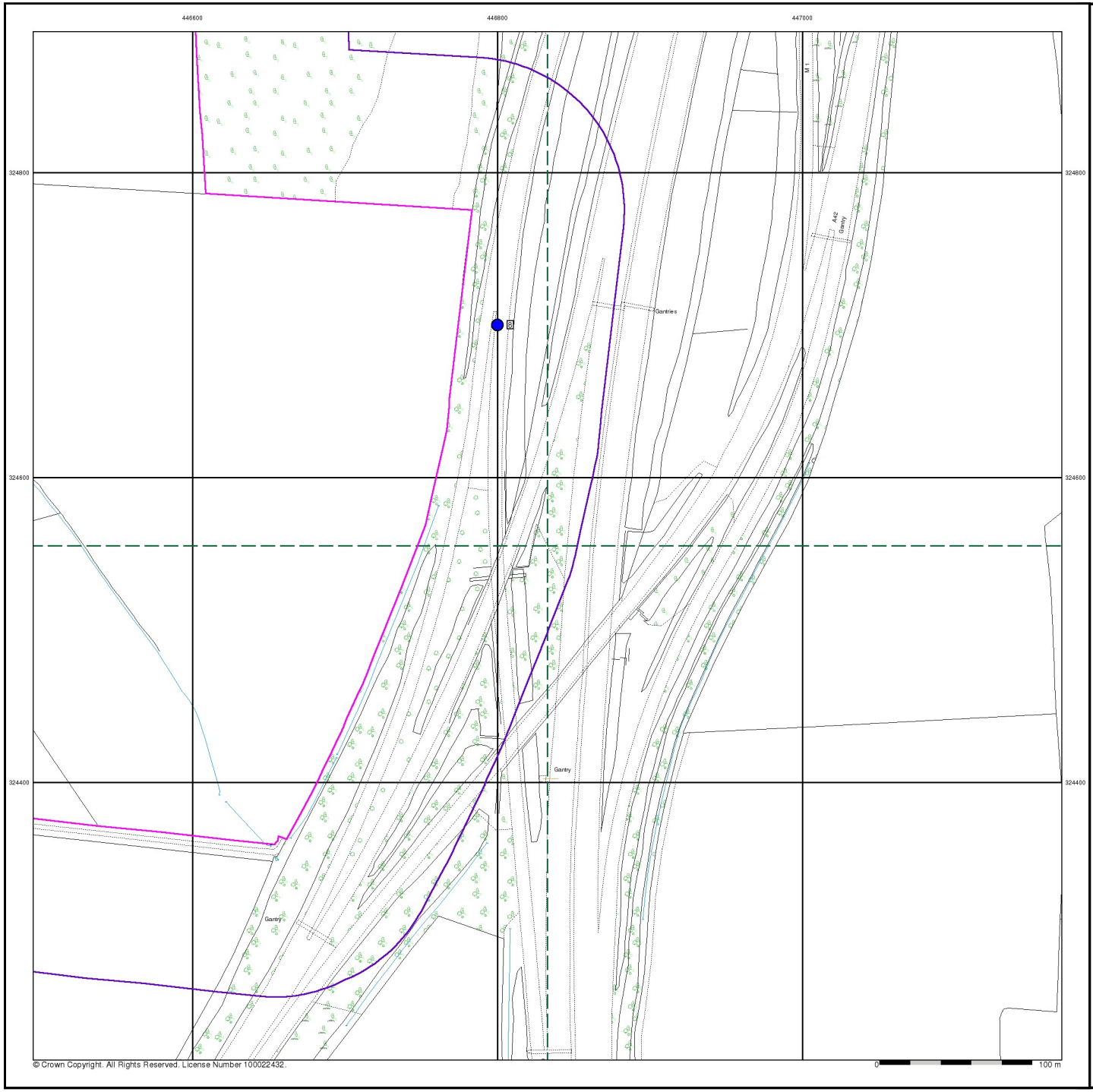
Web: www.envirocheck.co.uk



FAIRHURST

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
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- EA Historic Landfill (Polygon)
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- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

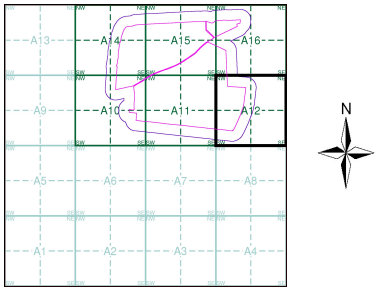
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A12



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Plot Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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

FAIRHURST

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

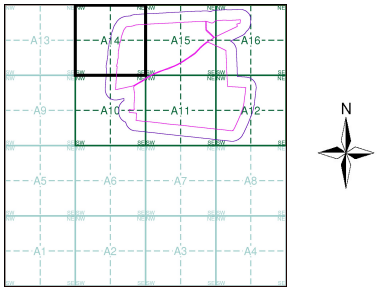
Geological

- BGS Recorded Mineral Site

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Segment A14



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Plot Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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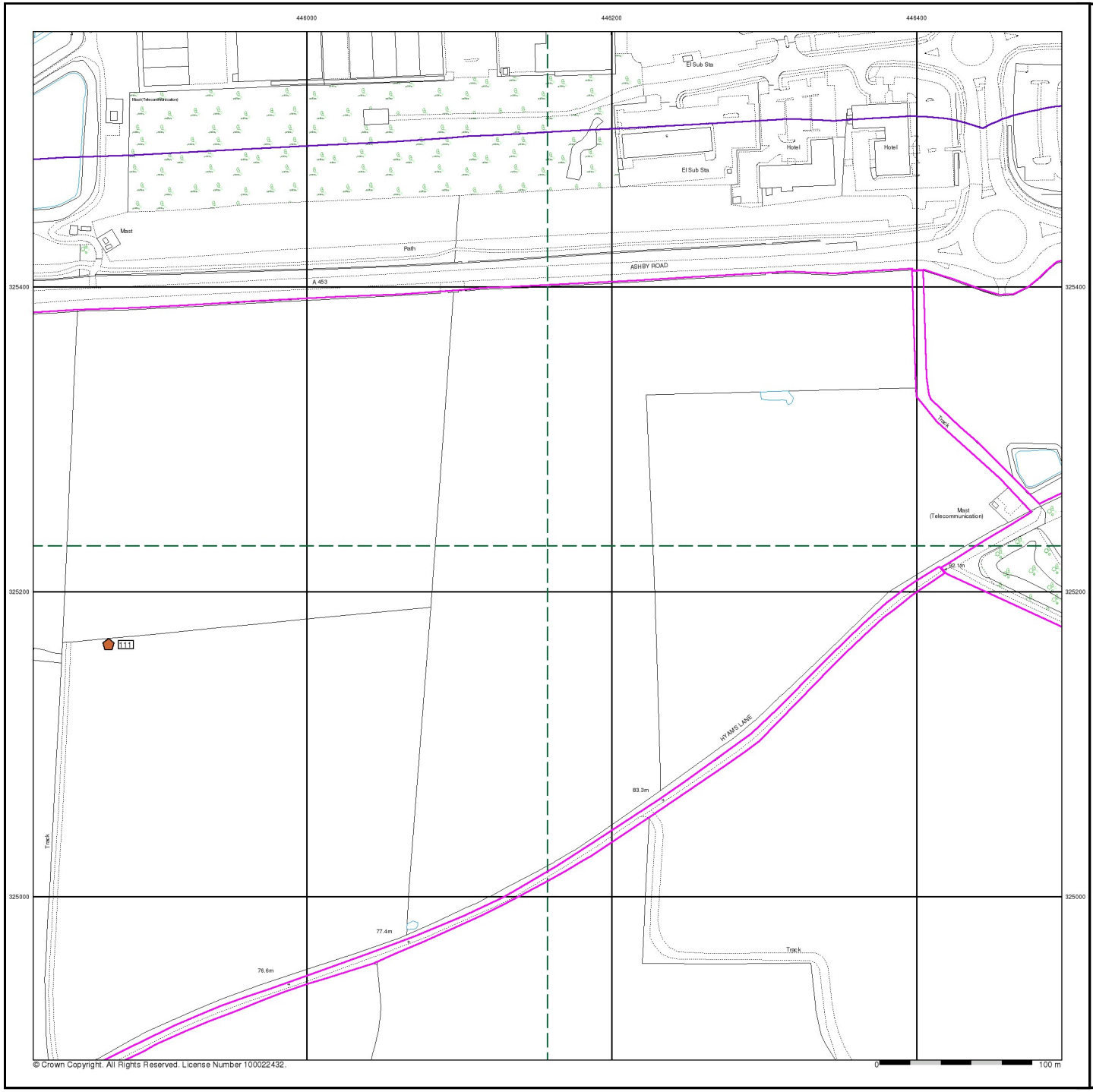


FAIRHURST

General

Specified Site
Specified Buffer(s)
Bearing Reference Point
Map ID
Several of Type at Location
Pylon
Overhead Transmission Line

Agency and Hydrological

Contaminated Land Register Entry or Notice (Location)
Contaminated Land Register Entry or Notice
Discharge Consent
Enforcement or Prohibition Notice
Integrated Pollution Control
Integrated Pollution Prevention Control
Local Authority Integrated Pollution Prevention and Control
Local Authority Pollution Prevention and Control
Local Authority Pollution Prevention and Control Enforcement
Pollution Incident to Controlled Waters
Prosecution Relating to Authorised Processes
Prosecution Relating to Controlled Waters
Registered Radioactive Substance
River Network or Water Feature
River Quality Sampling Point
Substantiated Pollution Incident Register
Water Abstraction
Water Industry Act Referral

Waste

BGS Recorded Landfill Site (Location)
BGS Recorded Landfill Site
EA Historic Landfill (Buffered Point)
EA Historic Landfill (Polygon)
Integrated Pollution Control Registered Waste Site
Licensed Waste Management Facility (Landfill Boundary)
Licensed Waste Management Facility (Location)
Local Authority Recorded Landfill Site (Location)
Local Authority Recorded Landfill Site
Potentially Infilled Land (Non-water)
Potentially Infilled Land (Non-water)
Potentially Infilled Land (Non-water)
Potentially Infilled Land (Water)
Potentially Infilled Land (Water)
Potentially Infilled Land (Water)
Registered Landfill Site
Registered Landfill Site (Location)
Registered Landfill Site (Point Buffered to 100m)
Registered Landfill Site (Point Buffered to 250m)
Registered Waste Transfer Site (Location)
Registered Waste Transfer Site
Registered Waste Treatment or Disposal Site (Location)
Registered Waste Treatment or Disposal Site

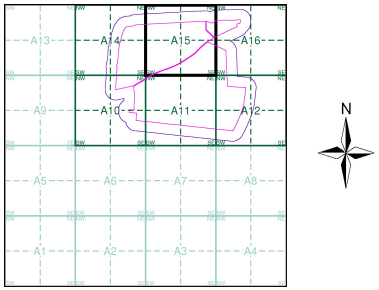
Hazardous Substances

COMAH Site
Explosive Site
NIHHS Site
Planning Hazardous Substance Consent
Planning Hazardous Substance Enforcement

Geological

BGS Recorded Mineral Site

Site Sensitivity Map - Segment A15



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Plot Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP
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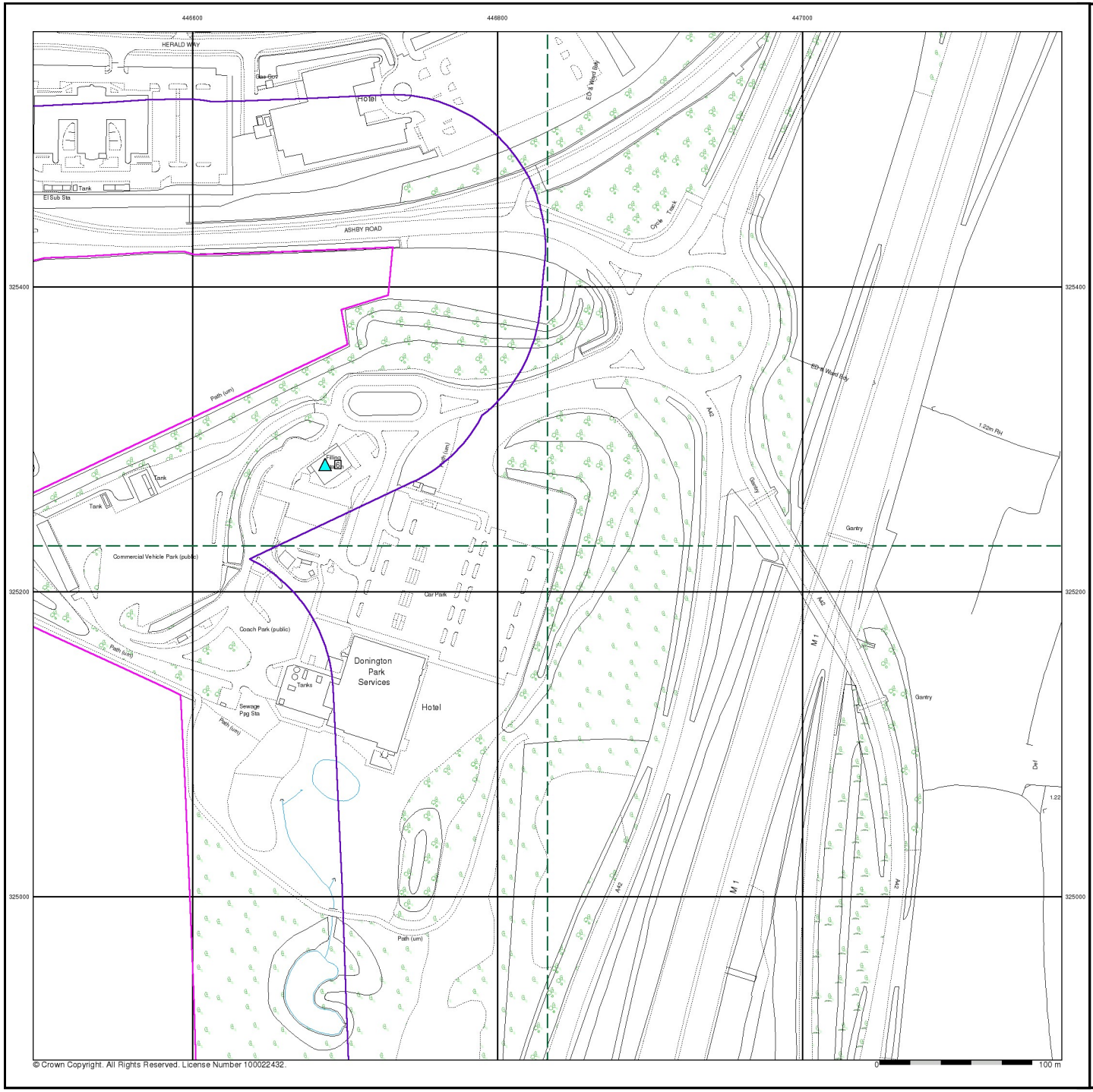

FAIRHURST

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
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- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
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- Local Authority Recorded Landfill Site
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- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

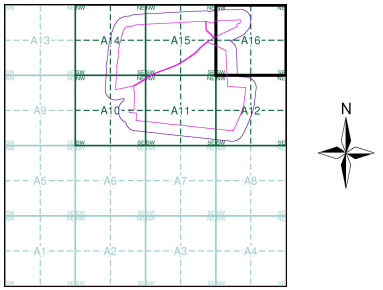
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Plot Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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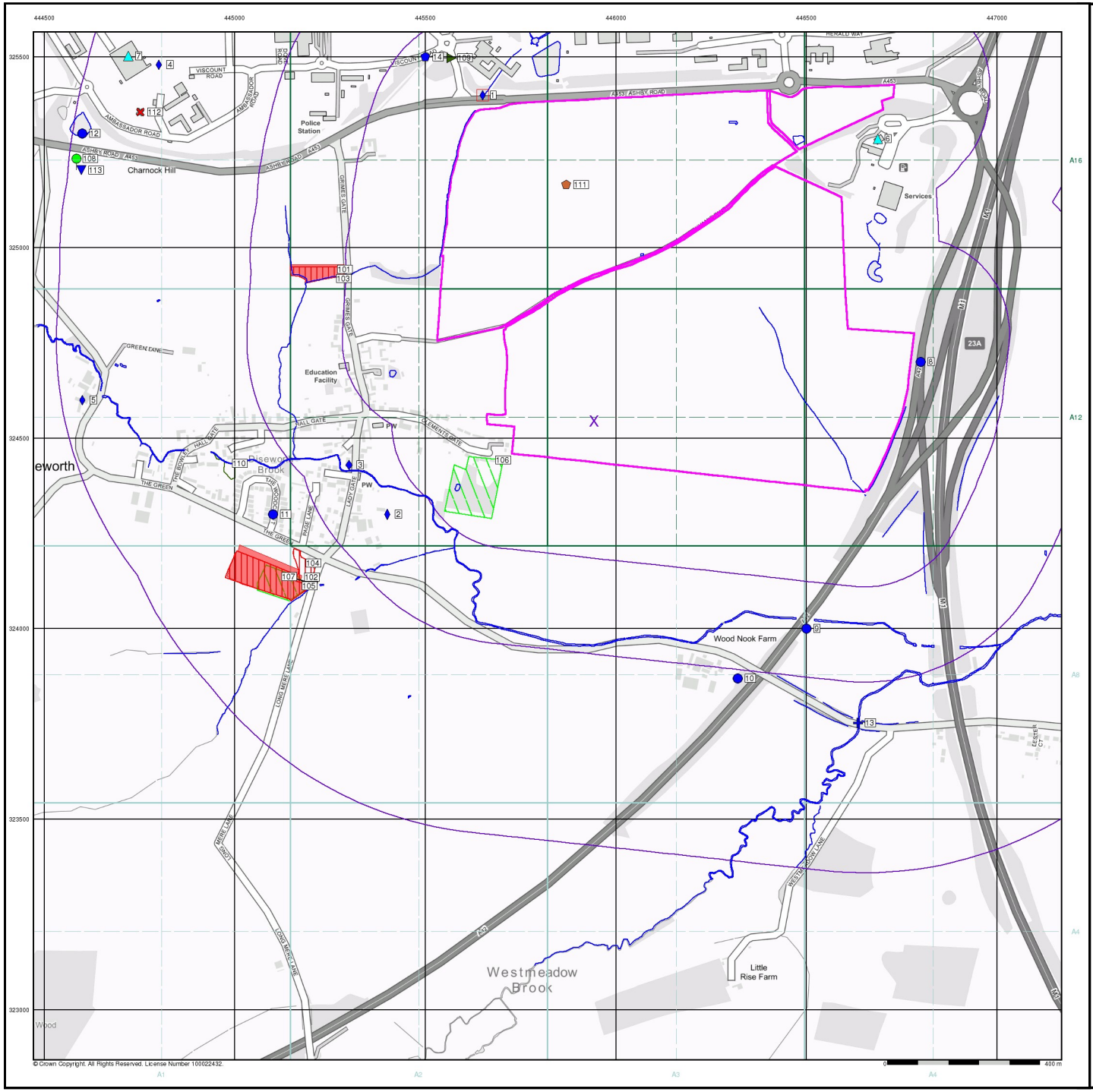

FAIRHURST

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
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- Integrated Pollution Control
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- Local Authority Pollution Prevention and Control
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- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Waste

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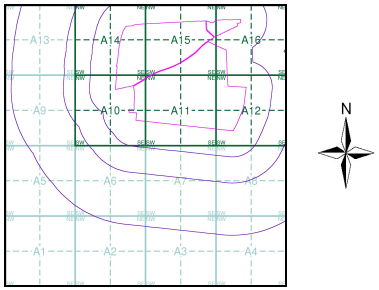
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

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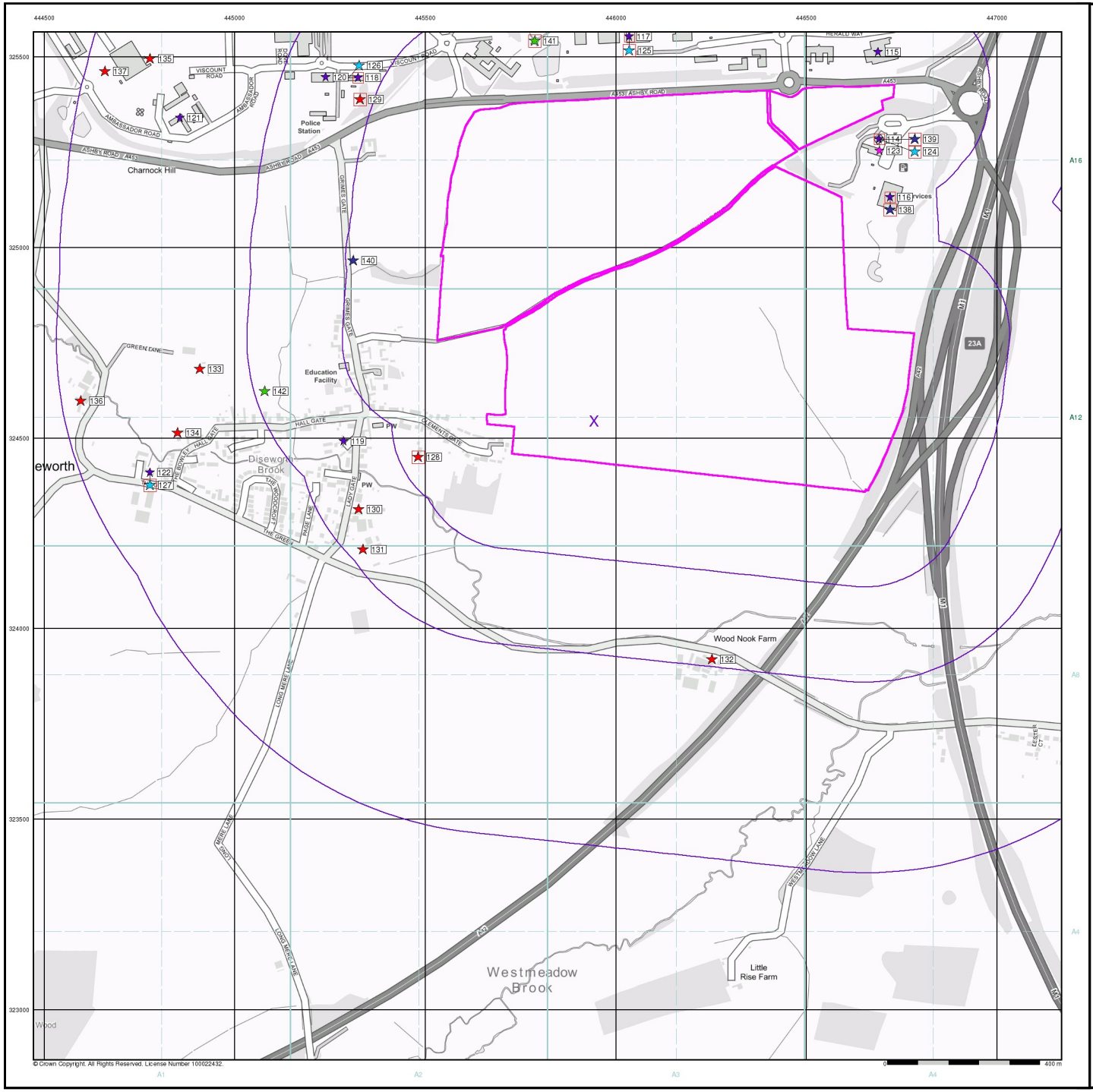


FAIRHURST

Industrial Land Use Map

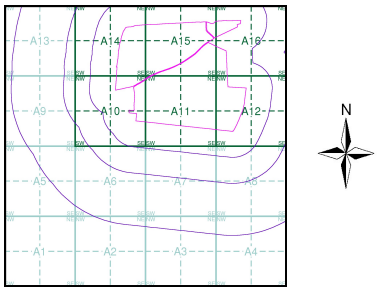
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A



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Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
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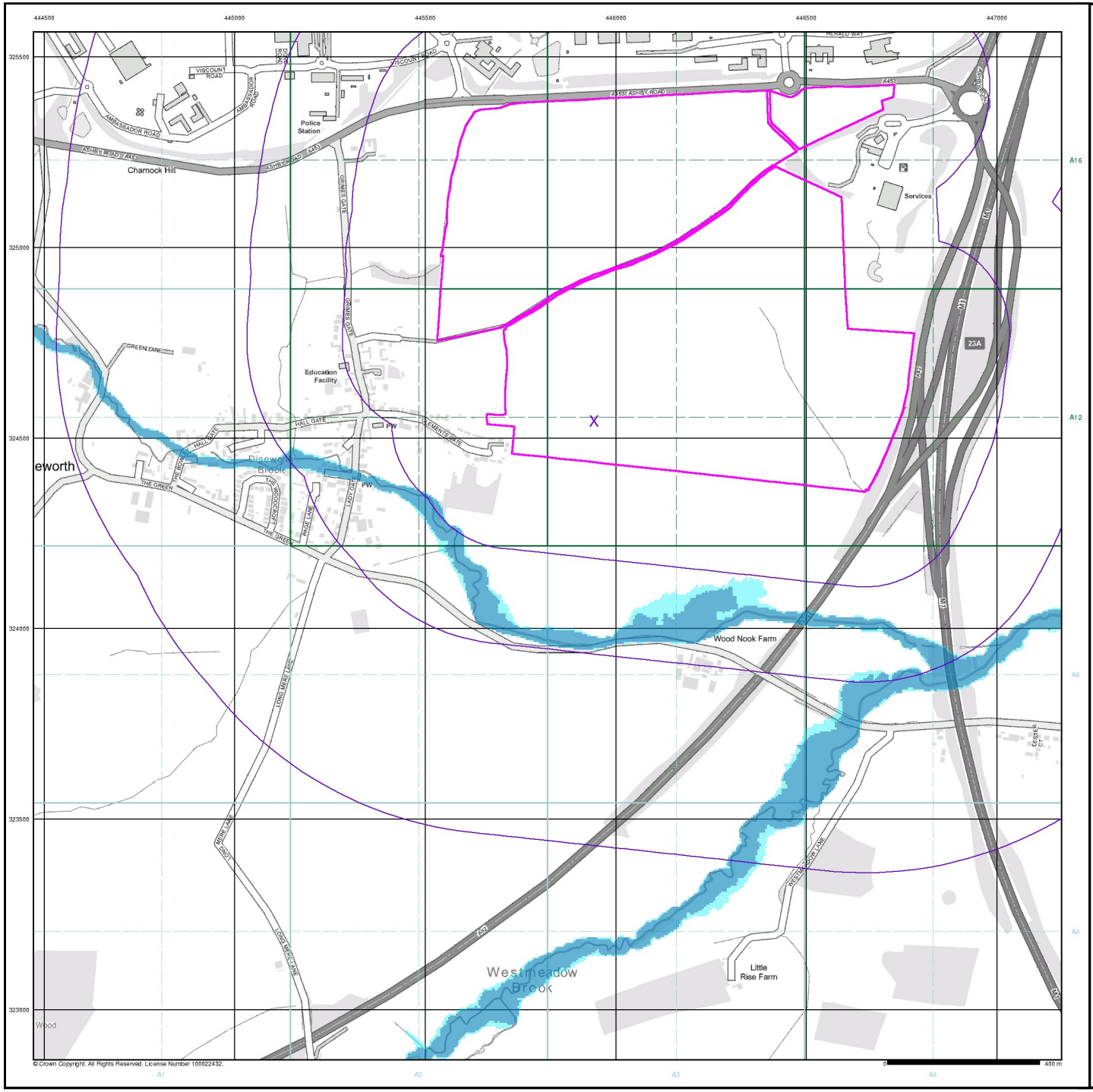


FAIRHURST

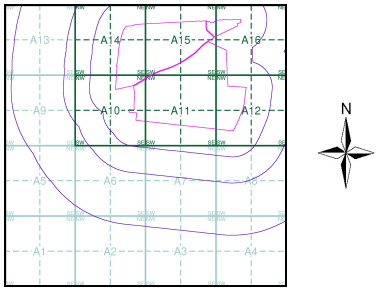
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



Order Details

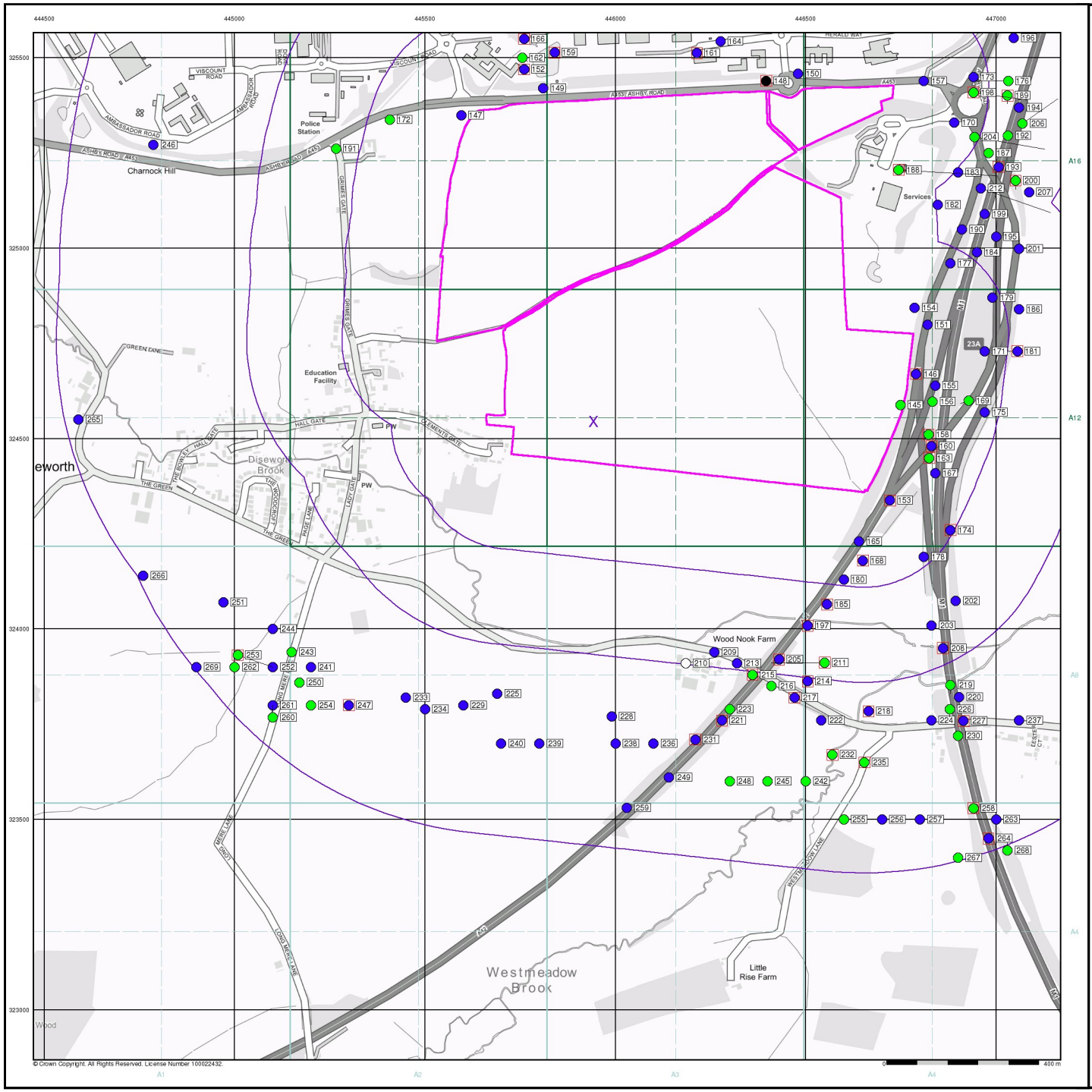
Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP

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



FAIRHURST

General

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

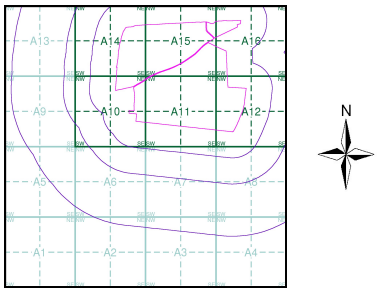
Agency and Hydrological (Boreholes)

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

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

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

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Slice:	A
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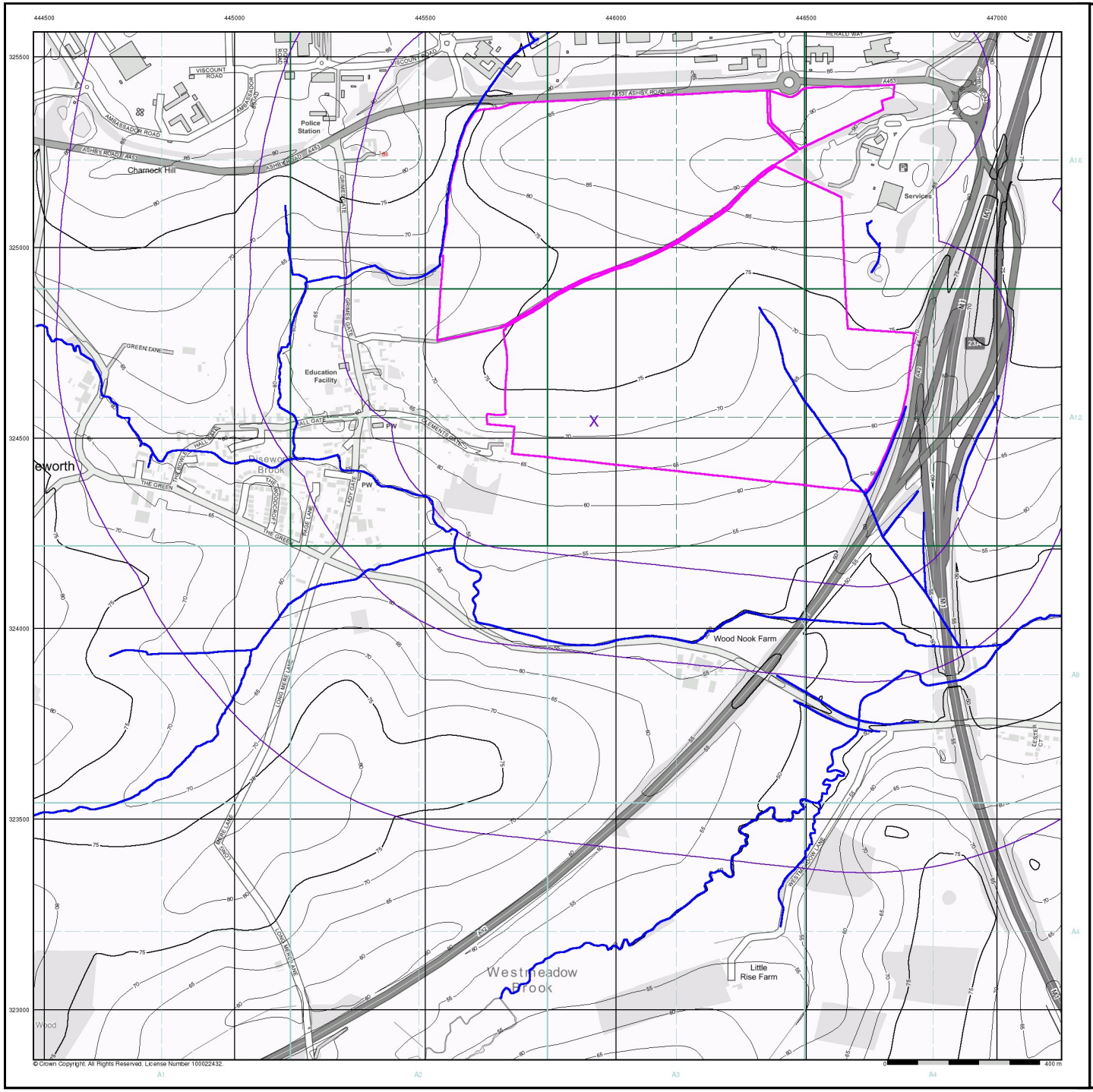


FAIRHURST

General

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

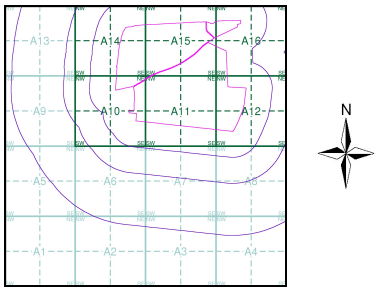
OS Water Network Data

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

Contours (height in meters)

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

OS Water Network Map - Slice A



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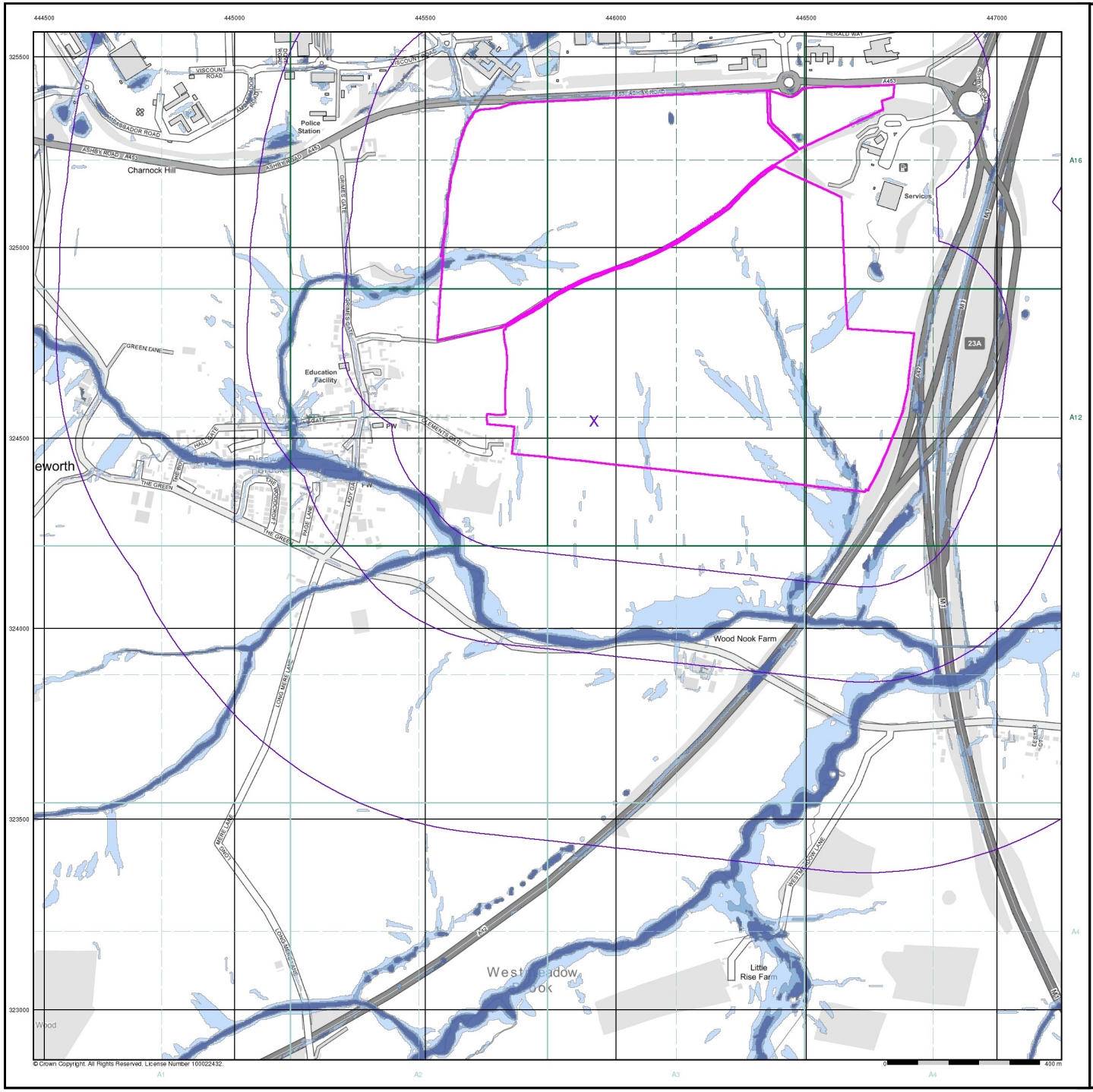


FAIRHURST

General

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

Risk of Flooding from Surface Water

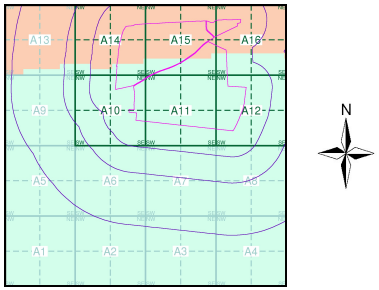
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice A



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FAIRHURST

General

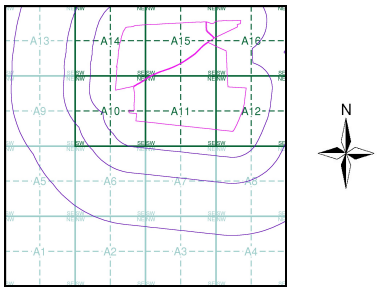
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

< 15
15 - 25
25 - 35
35 - 45
45 - 60
60 - 120
> 120

Estimated Soil Chemistry Arsenic - Slice A



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FAIRHURST

General

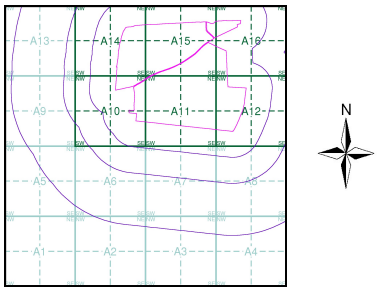
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice A



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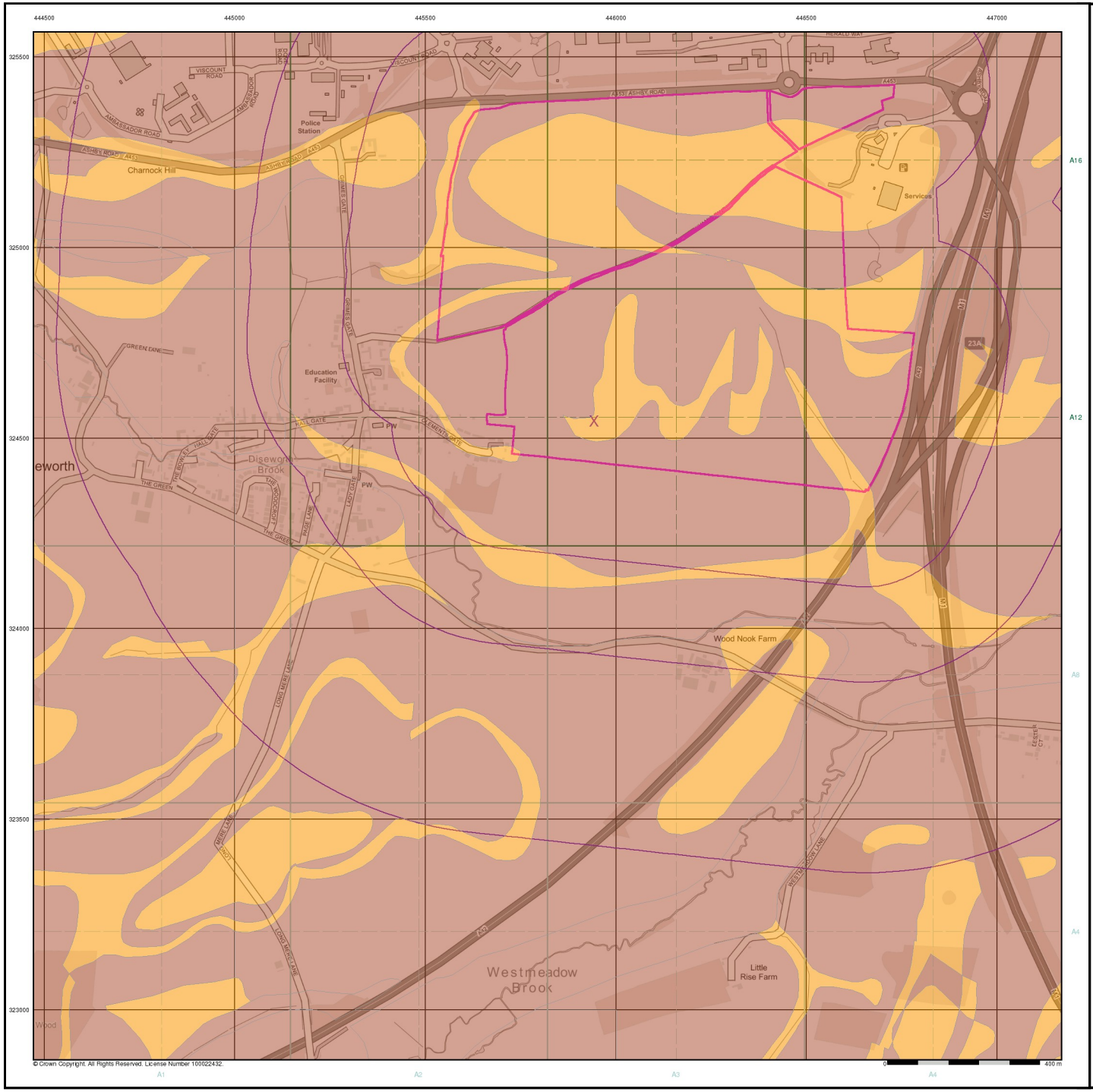


FAIRHURST

General

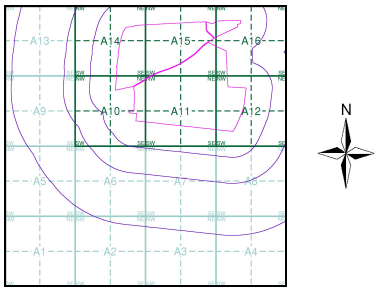
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice A



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FAIRHURST

General

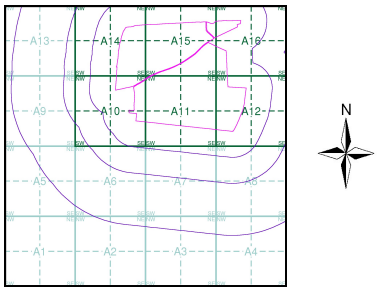
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice A



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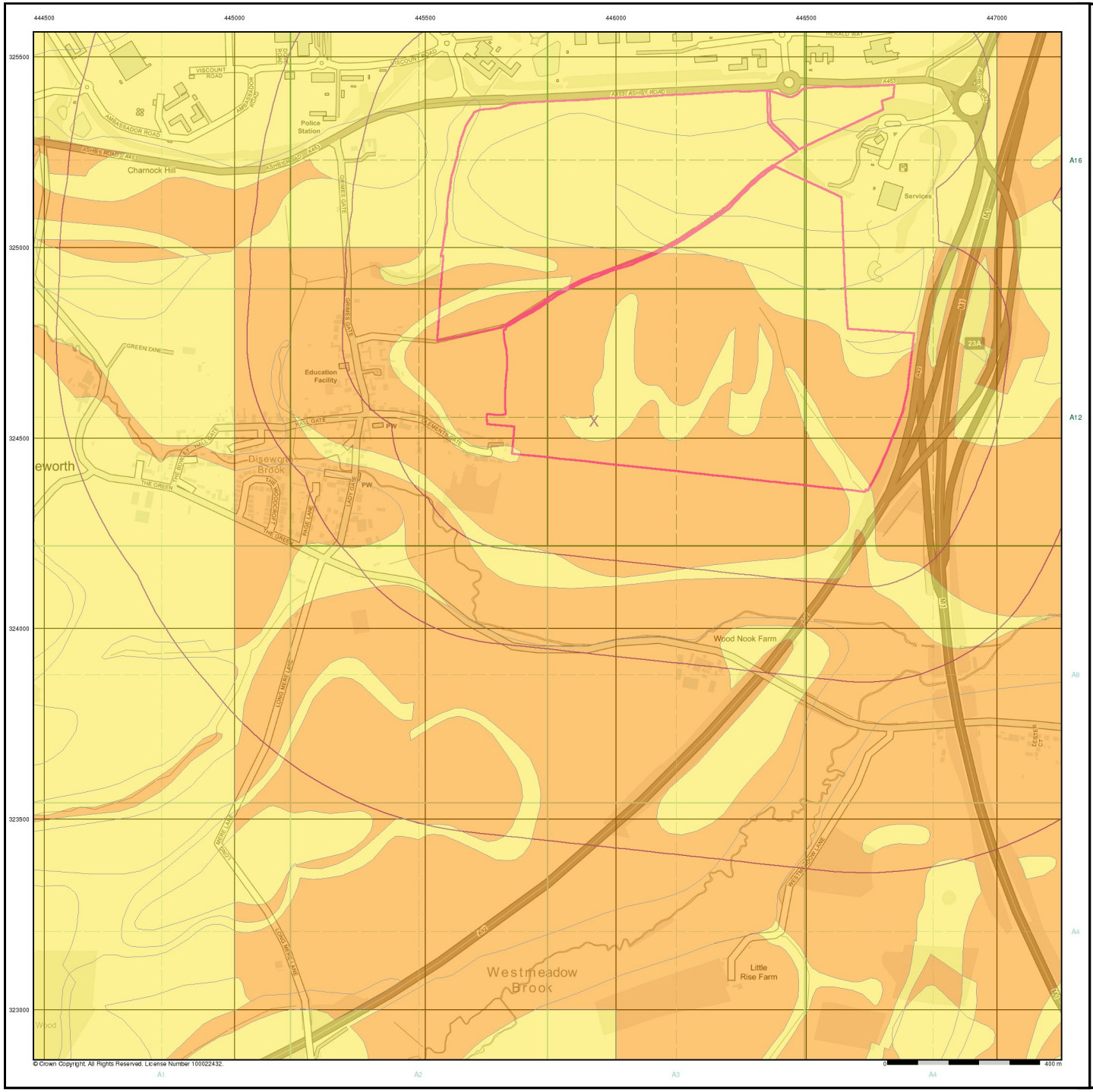


FAIRHURST

General

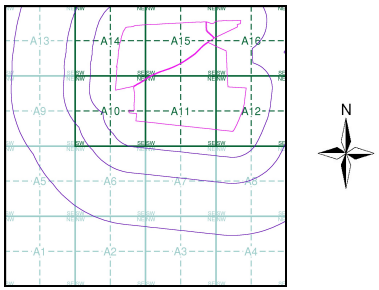
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice A



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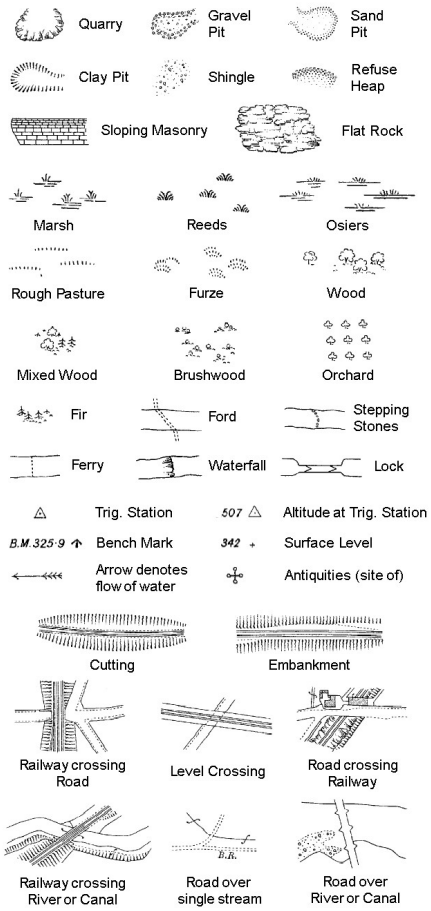
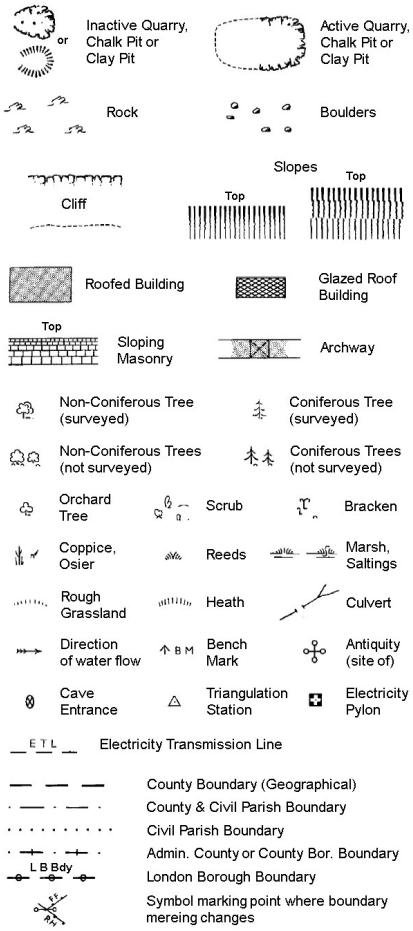
Historical Mapping Legends

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



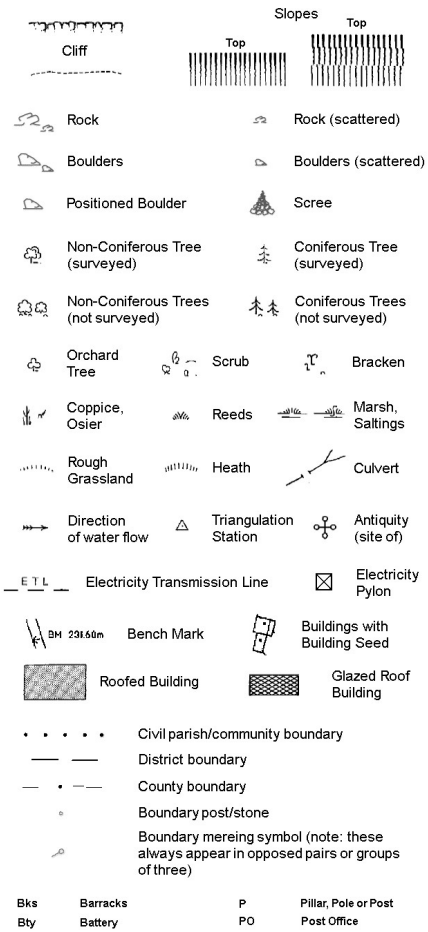
B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	Sl.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

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



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

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



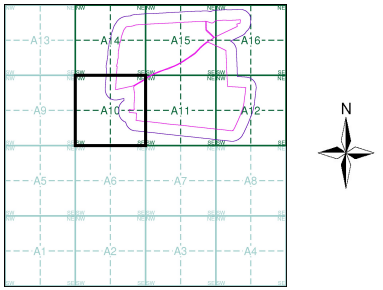
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity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

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Leicestershire	1:2,500	1884	2
Leicestershire	1:2,500	1903	3
Leicestershire	1:2,500	1921	4
Ordnance Survey Plan	1:2,500	1963	5
Supply of Unpublished Survey Information	1:2,500	1974	6
Ordnance Survey Plan	1:2,500	1980	7
Additional SIMs	1:2,500	1992	8
Large-Scale National Grid Data	1:2,500	1994	9
Historical Aerial Photography	1:2,500	2000	10

Historical Map - Segment A10



Order Details

Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

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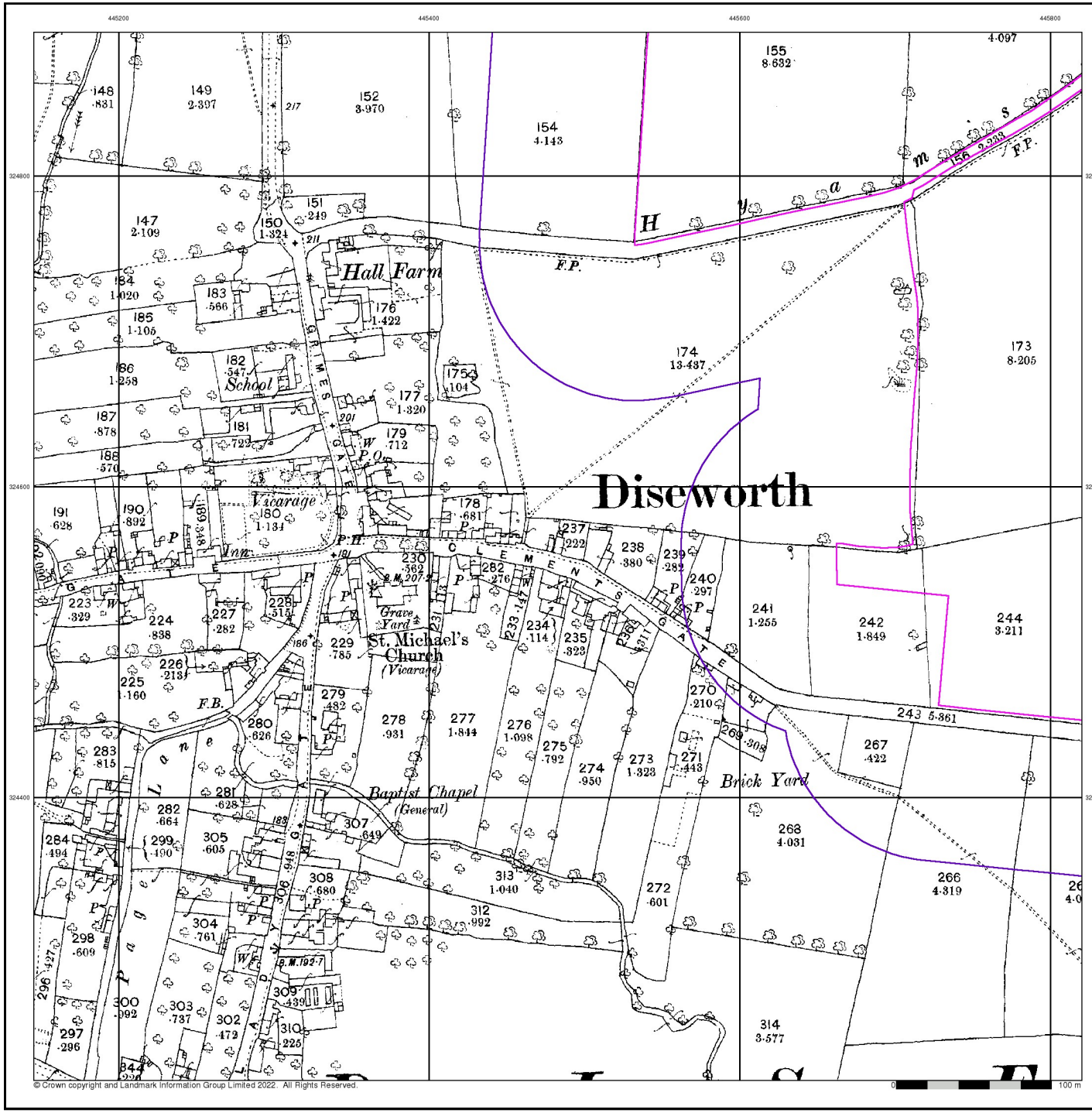


FAIRHURST

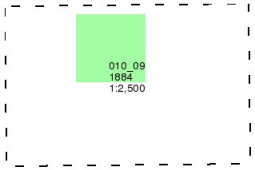
Leicestershire

Published 1884

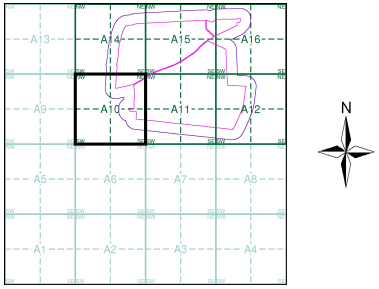
Source map scale - 1:2,500

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 A10



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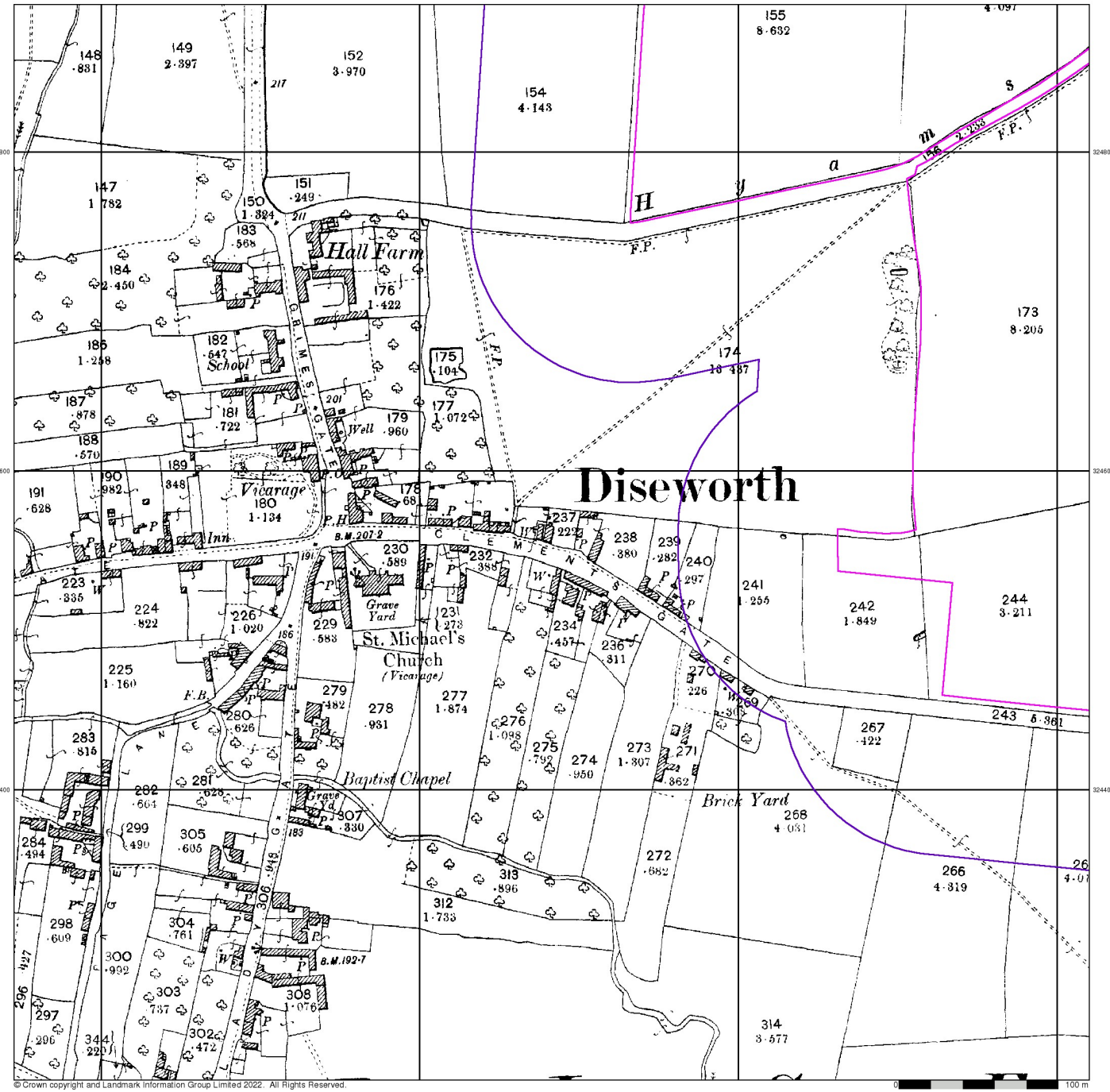

FAIRHURST

Leicestershire

Published 1903

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.

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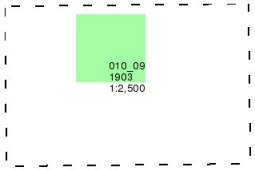
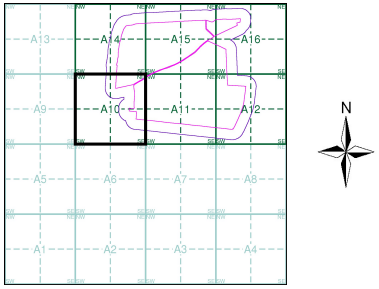


Historical Map - Segment A10



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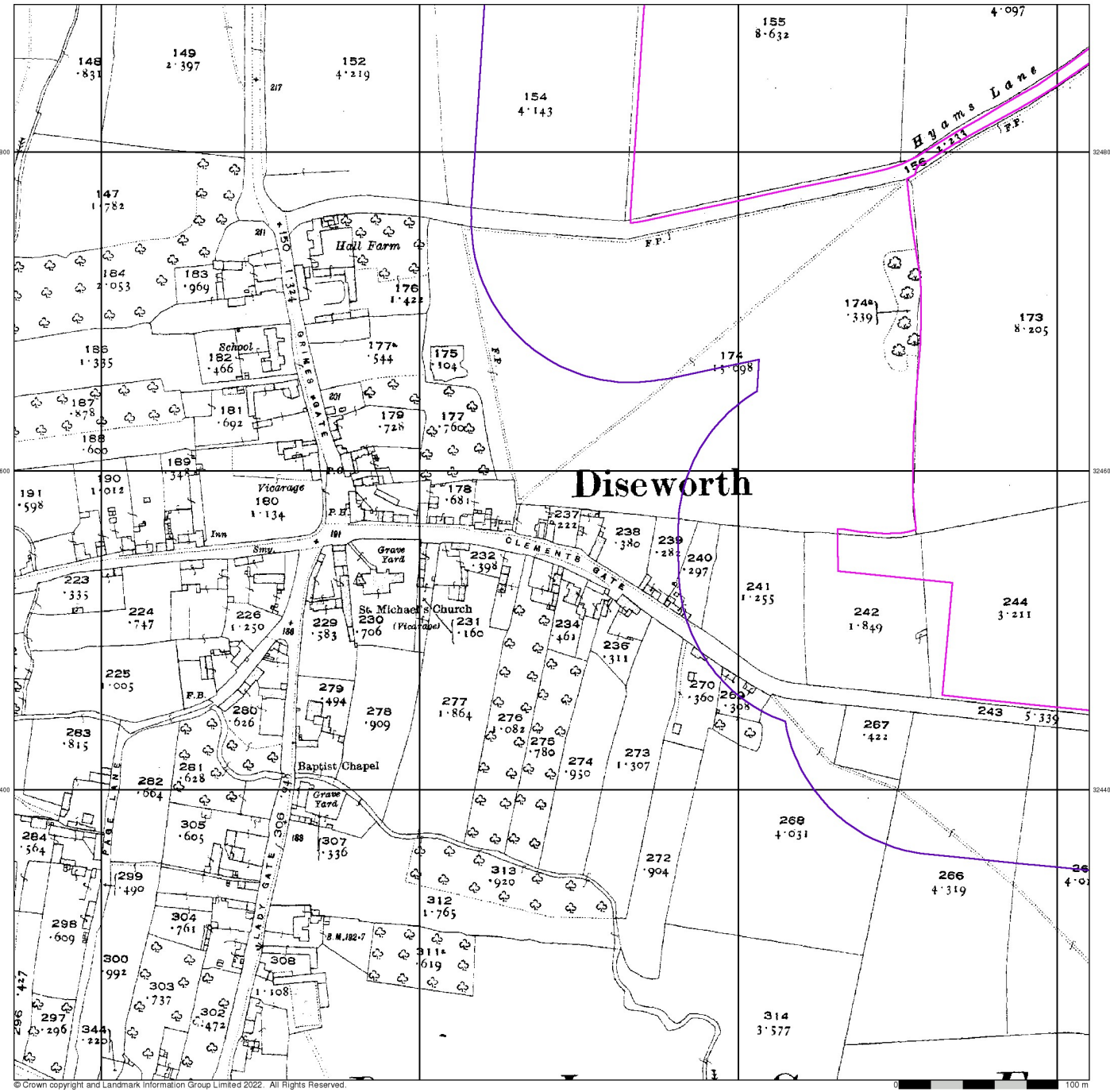

FAIRHURST

Leicestershire

Published 1921

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.

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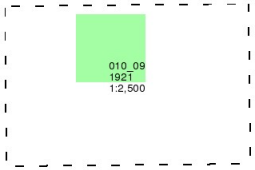
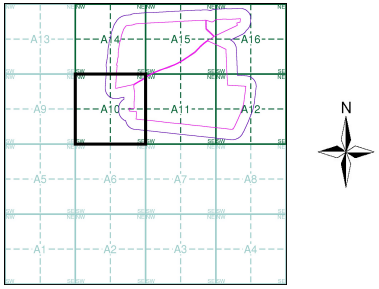


Historical Map - Segment A10



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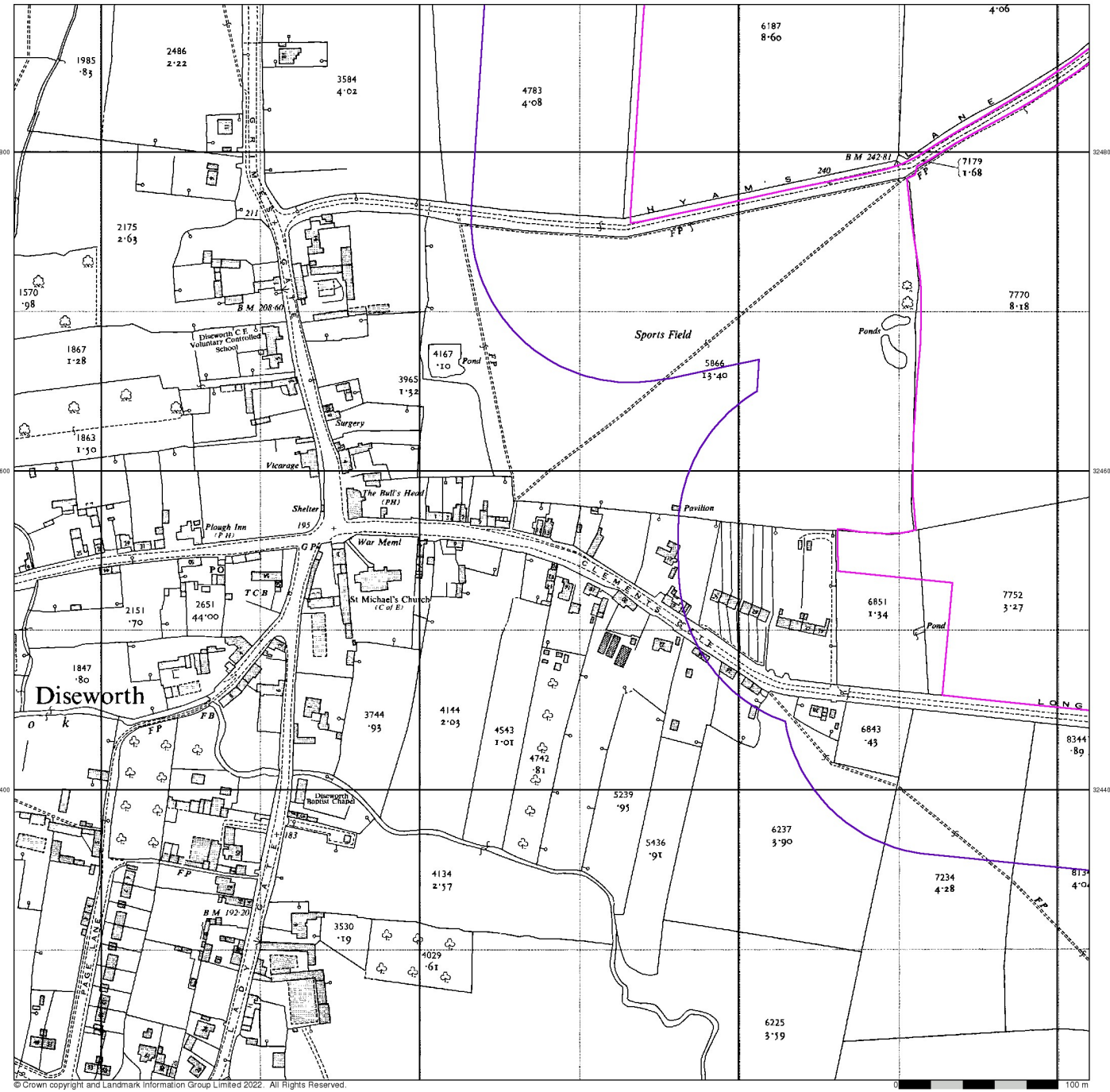

FAIRHURST

Ordnance Survey Plan

Published 1963

Source map scale - 1:2,500

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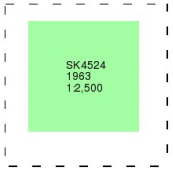
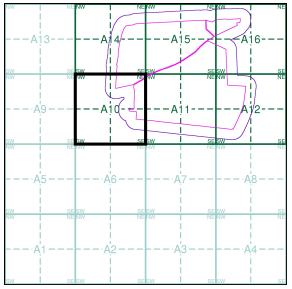


Historical Map - Segment A10



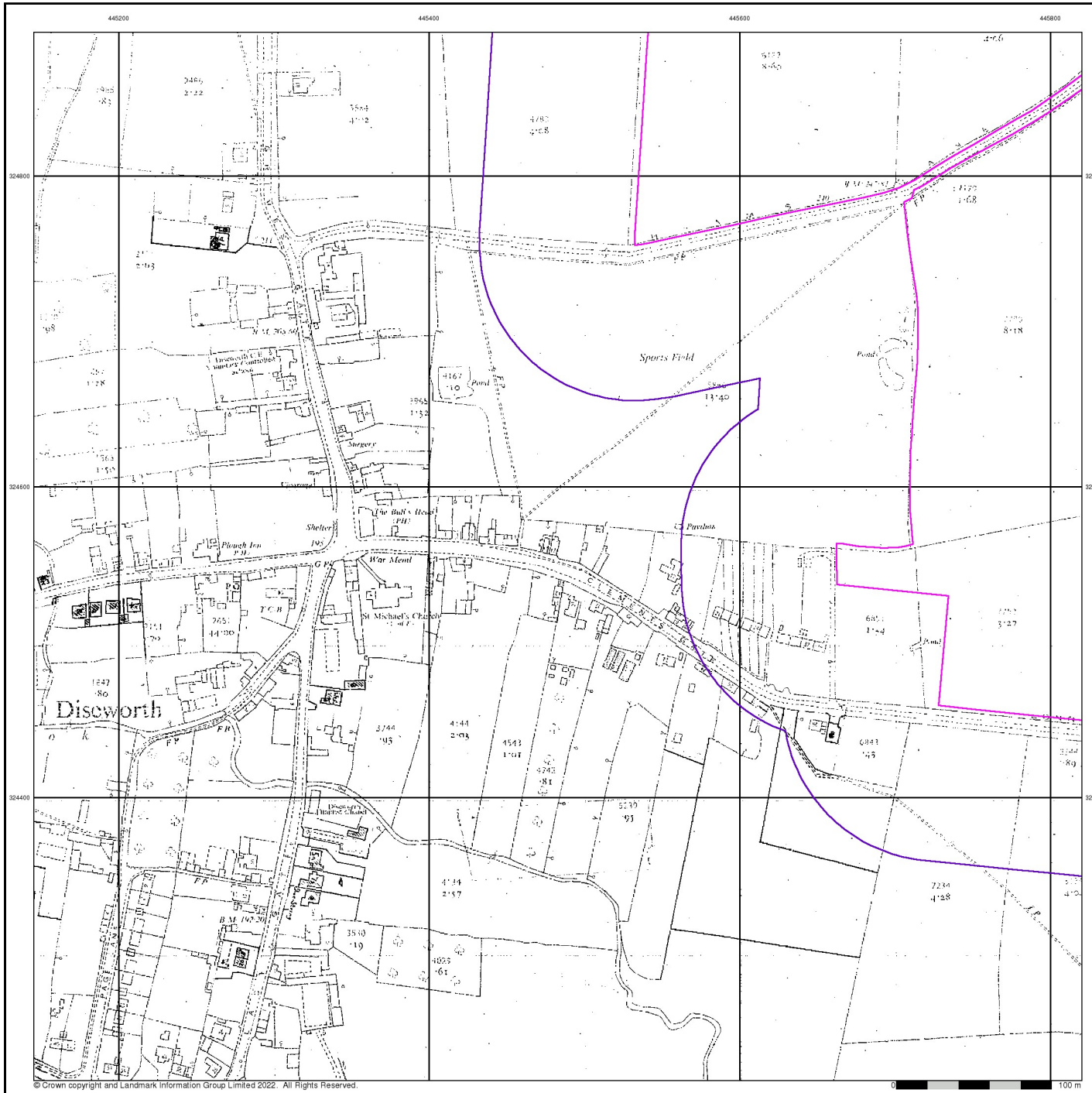
Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

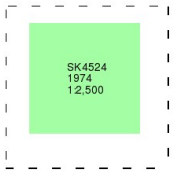
Supply of Unpublished Survey Information

Published 1974

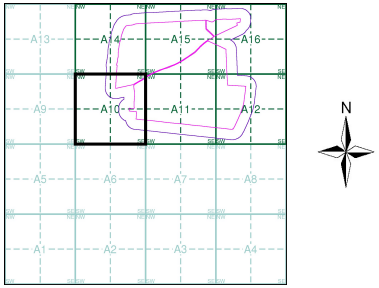
Source map scale - 1:2,500

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 A10



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
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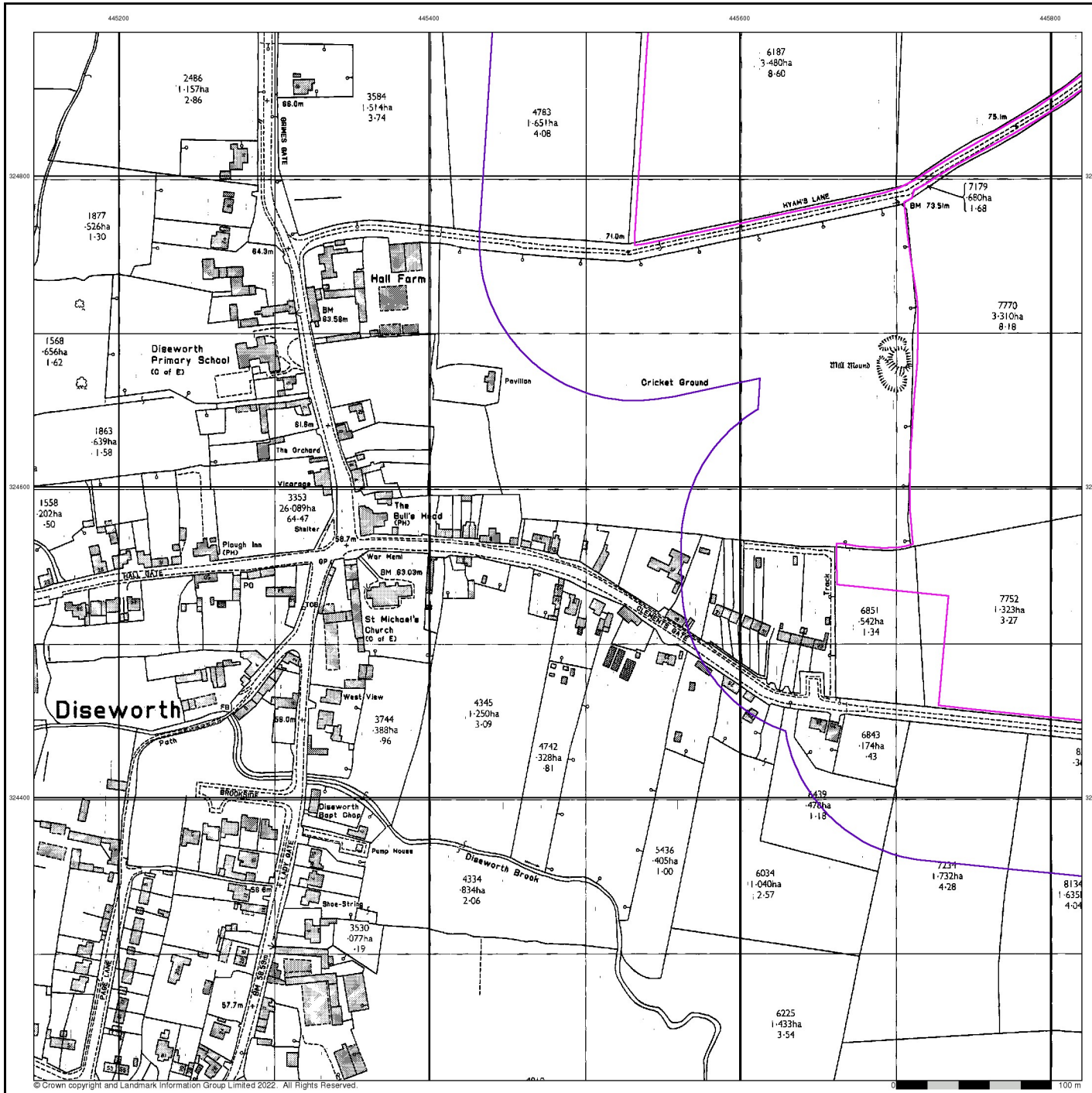


FAIRHURST

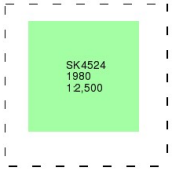
Ordnance Survey Plan

Published 1980

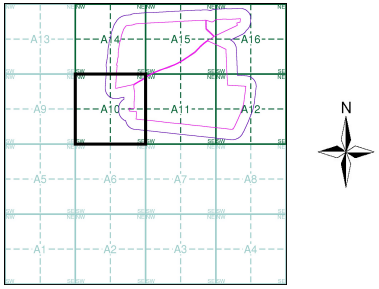
Source map scale - 1:2,500

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 A10



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

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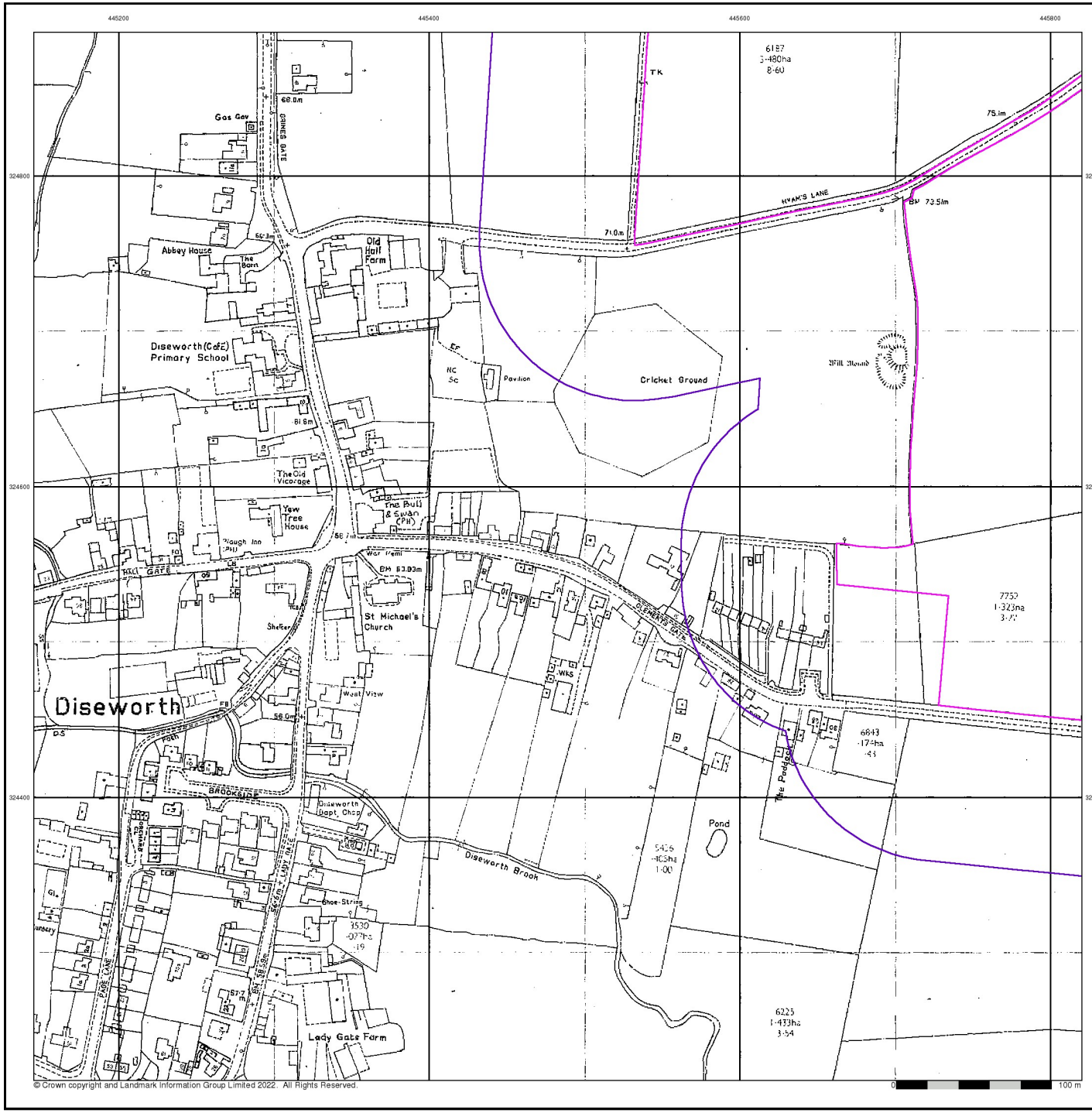


FAIRHURST

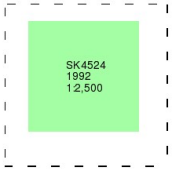
Additional SIMs

Published 1992

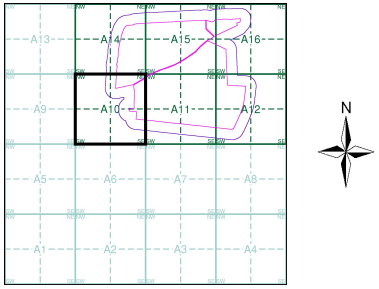
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A10



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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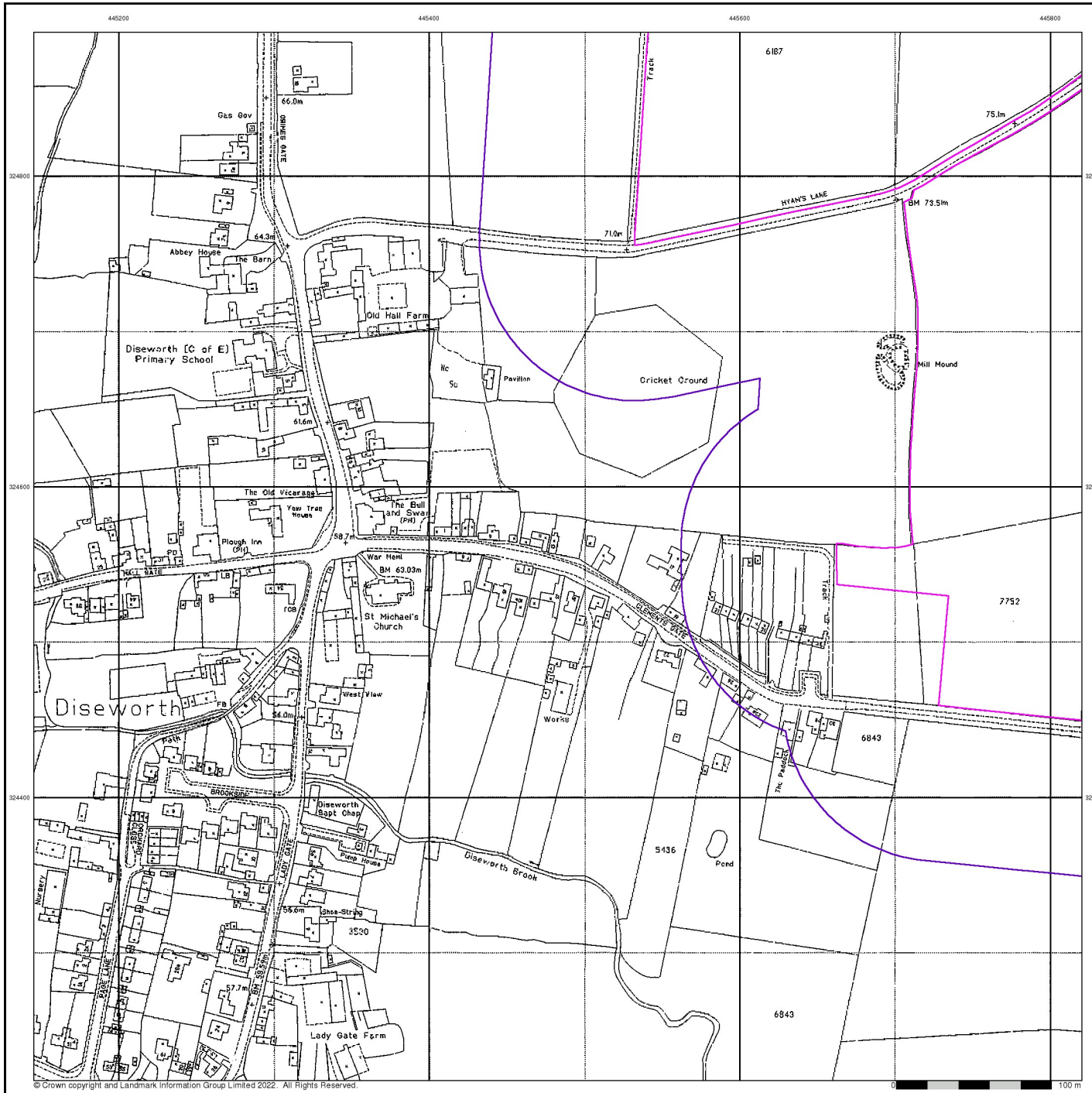


FAIRHURST

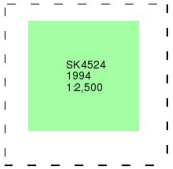
Large-Scale National Grid Data

Published 1994

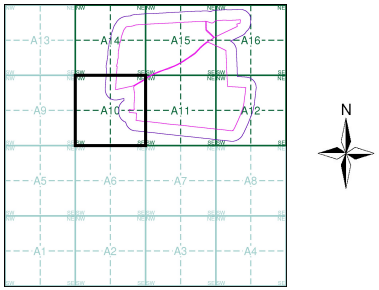
Source map scale - 1:2,500

'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 A10



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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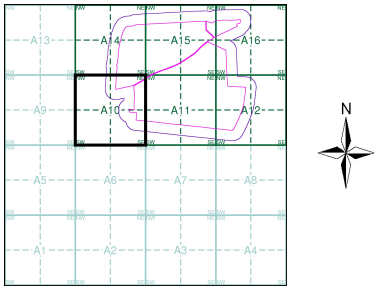
FAIRHURST

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 A10



Order Details

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National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
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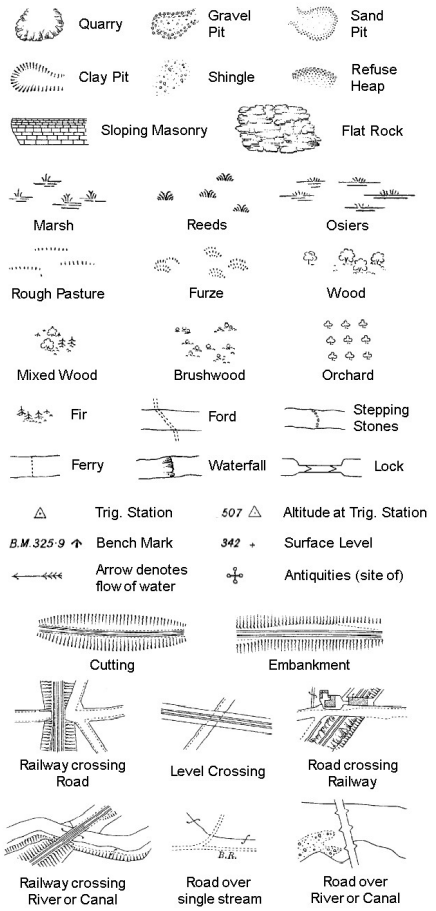
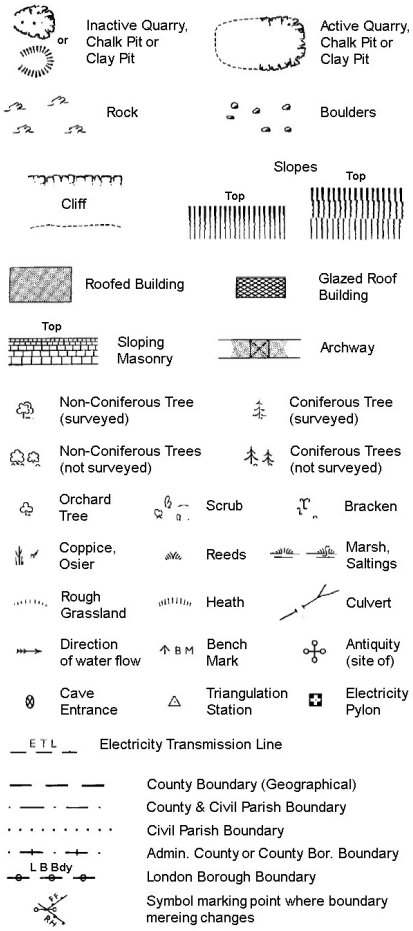
Historical Mapping Legends

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



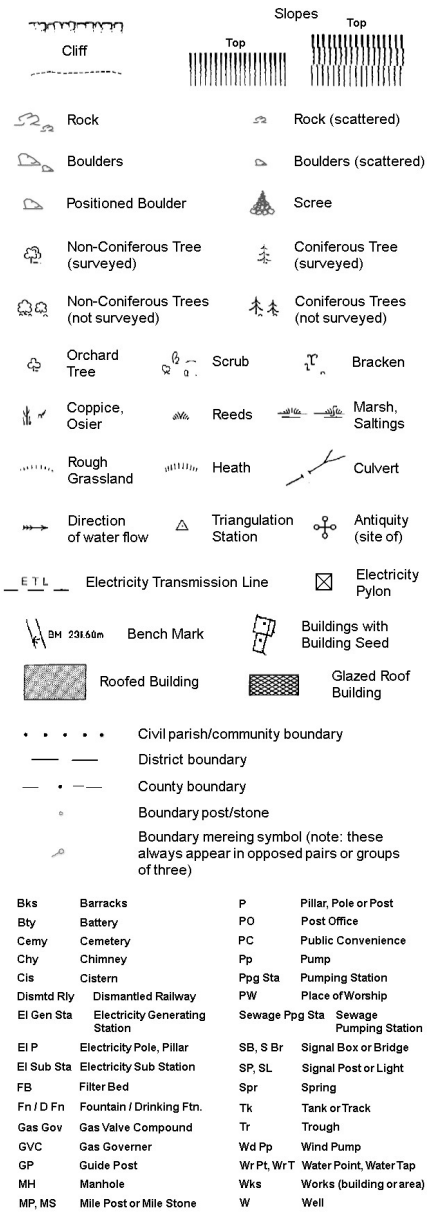
B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	Sl.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

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



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

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



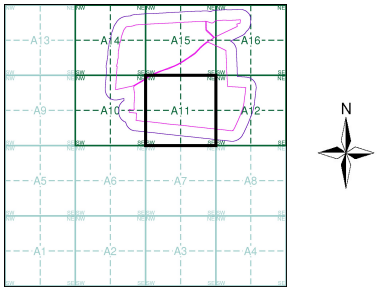
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity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

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Leicestershire	1:2,500	1884	2
Leicestershire	1:2,500	1903	3
Leicestershire	1:2,500	1921	4
Ordnance Survey Plan	1:2,500	1962 - 1963	5
Ordnance Survey Plan	1:2,500	1967 - 1980	6
Supply of Unpublished Survey Information	1:2,500	1974	7
Additional SIMs	1:2,500	1991 - 1992	8
Large-Scale National Grid Data	1:2,500	1994	9
Historical Aerial Photography	1:2,500	2000	10

Historical Map - Segment A11



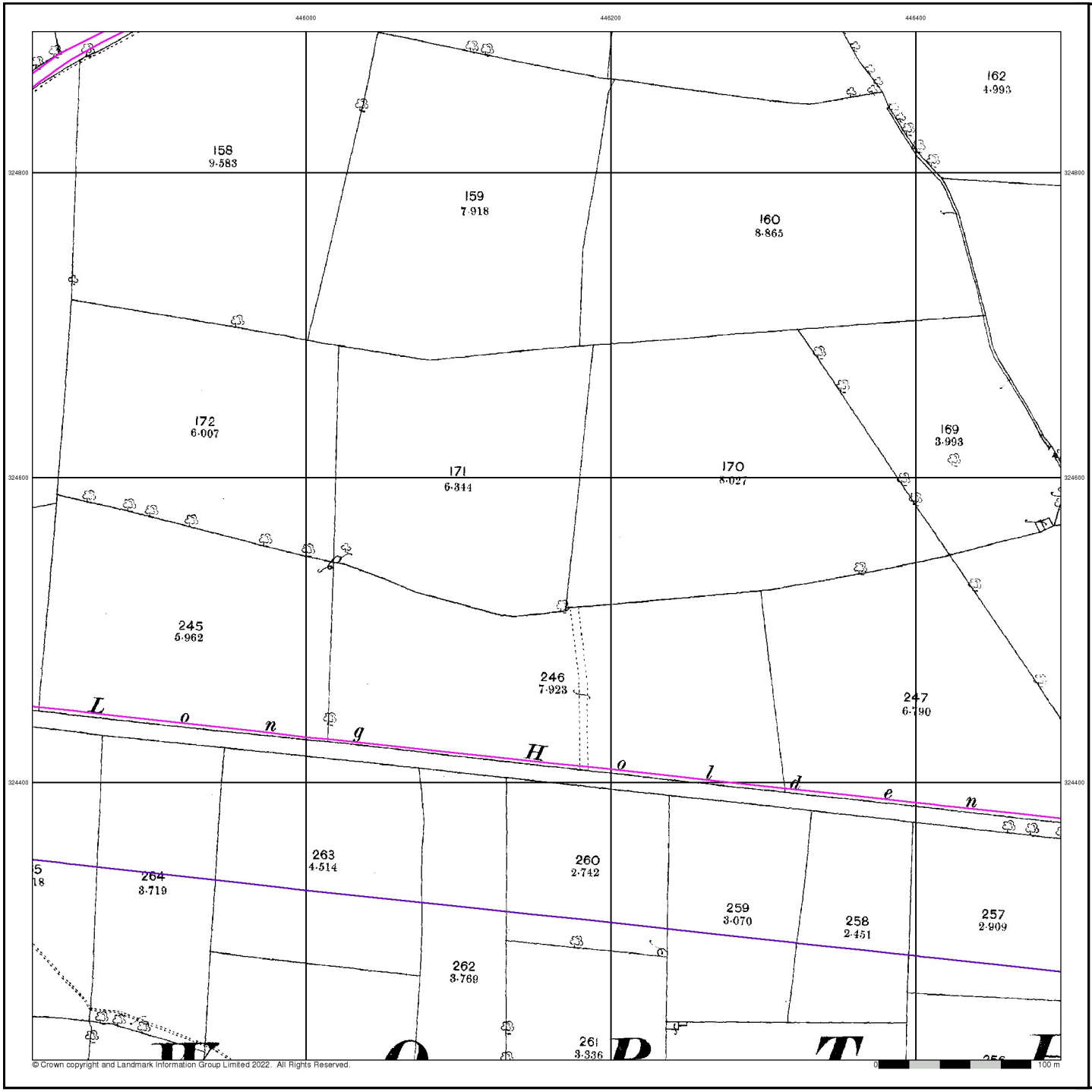
Order Details

Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

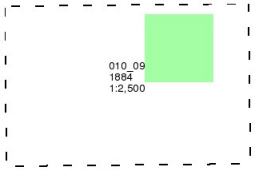
Leicestershire

Published 1884

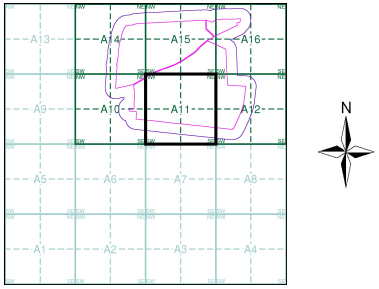
Source map scale - 1:2,500

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 A11



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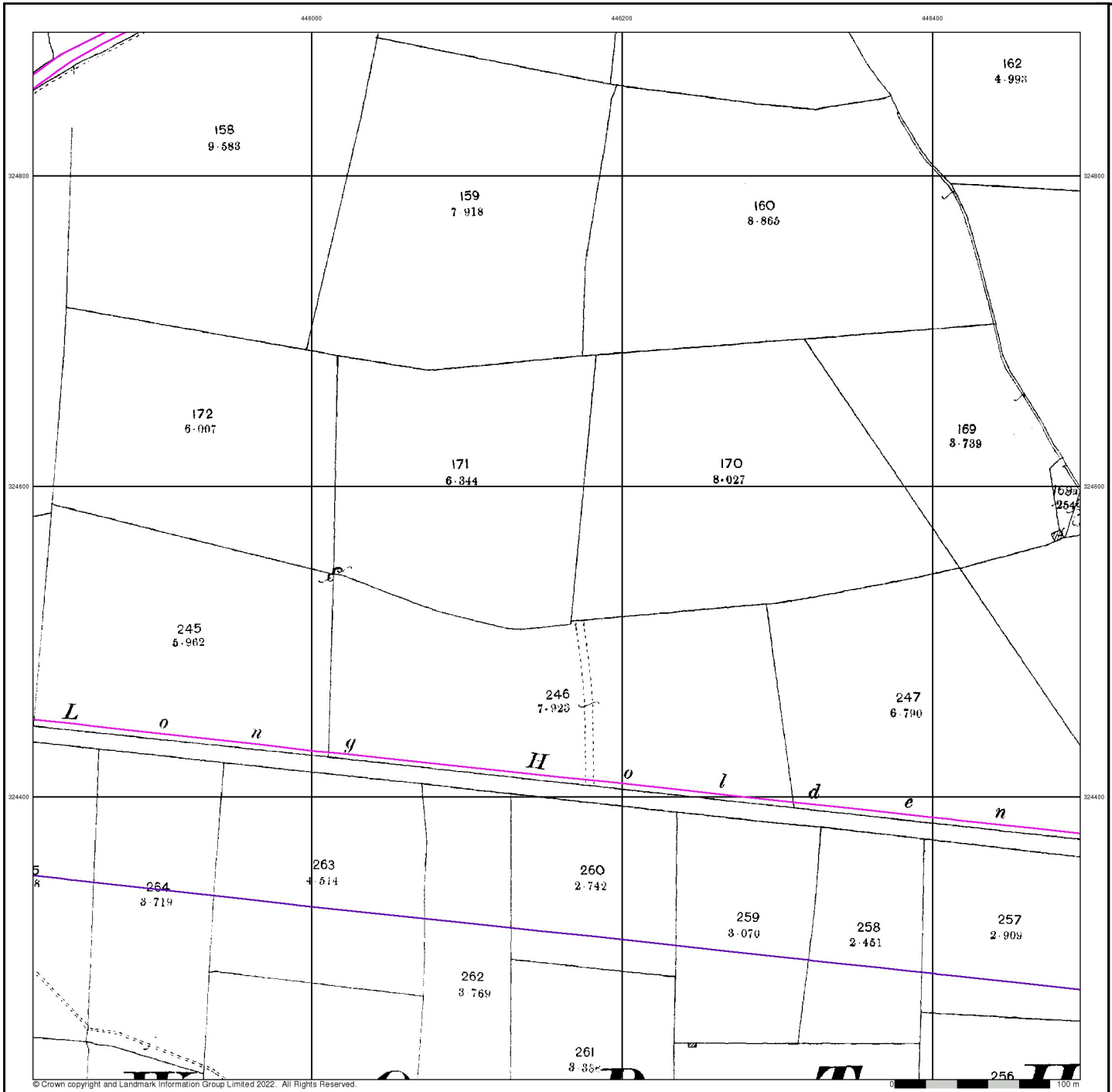


FAIRHURST

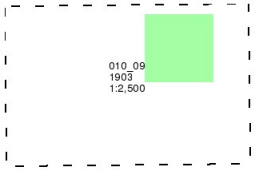
Leicestershire

Published 1903

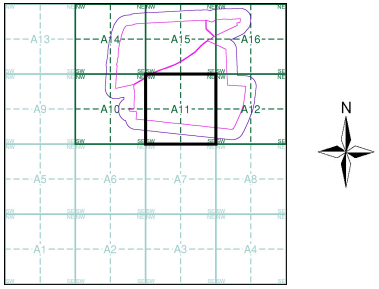
Source map scale - 1:2,500

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 A11



Order Details

Order Number:	295995909_1_1
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Slice:	A
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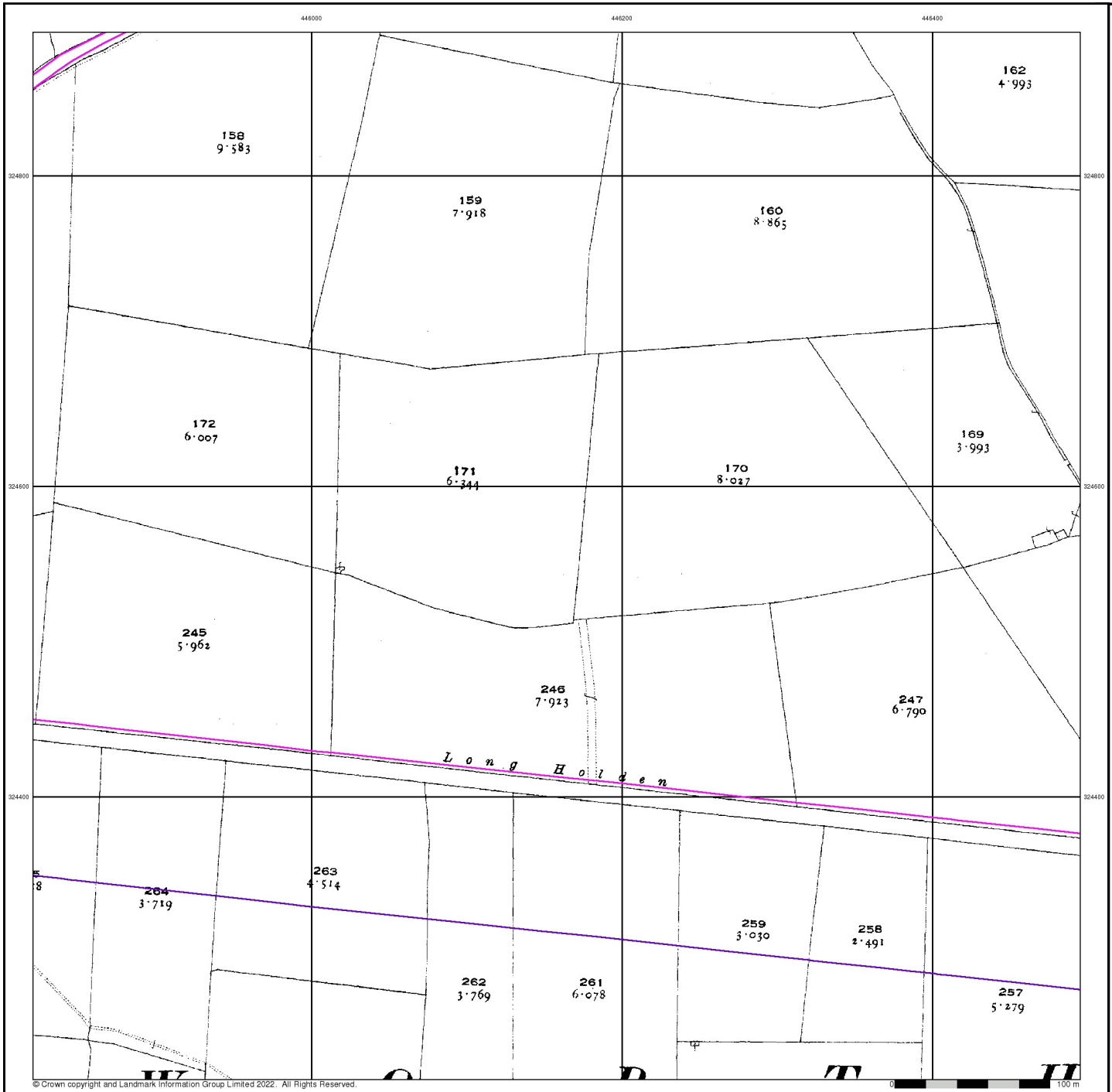


FAIRHURST

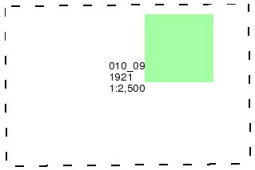
Leicestershire

Published 1921

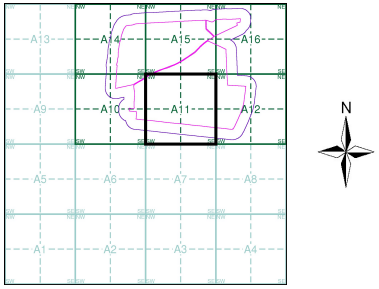
Source map scale - 1:2,500

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 A11



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FAIRHURST

Ordnance Survey Plan

Published 1962 - 1963

Source map scale - 1:2,500

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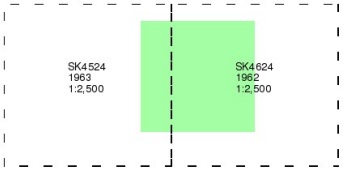
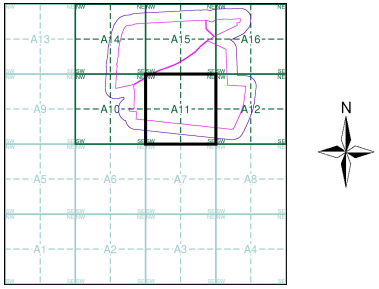
Map Name(s) and Date(s)



Historical Map - Segment A11



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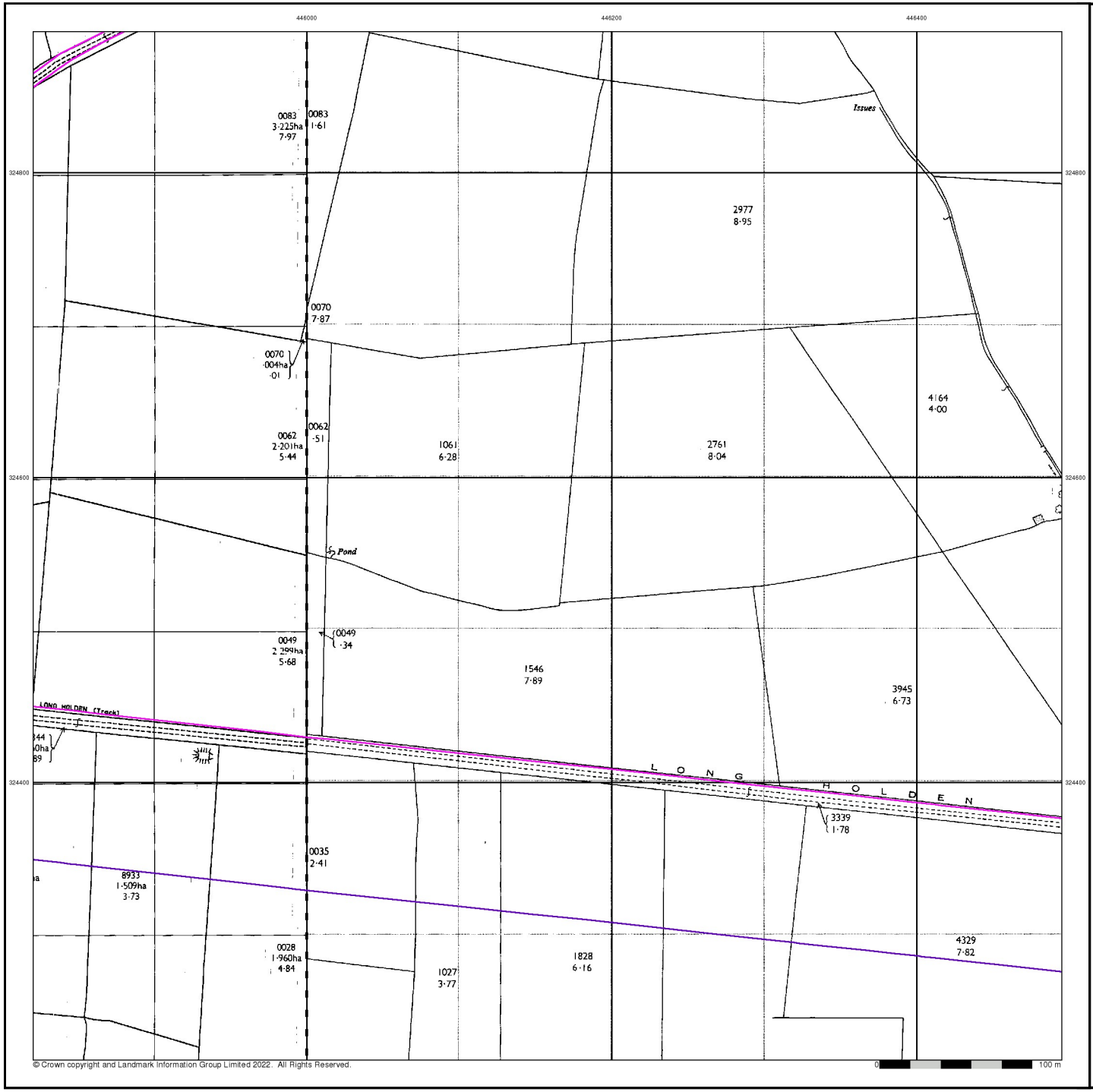


FAIRHURST

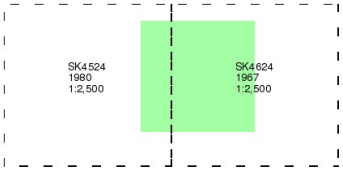
Ordnance Survey Plan

Published 1967 - 1980

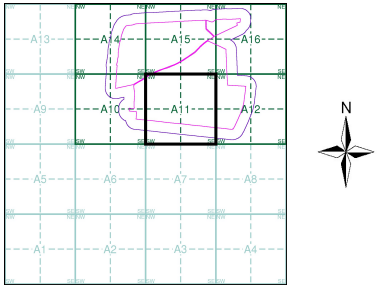
Source map scale - 1:2,500

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 A11



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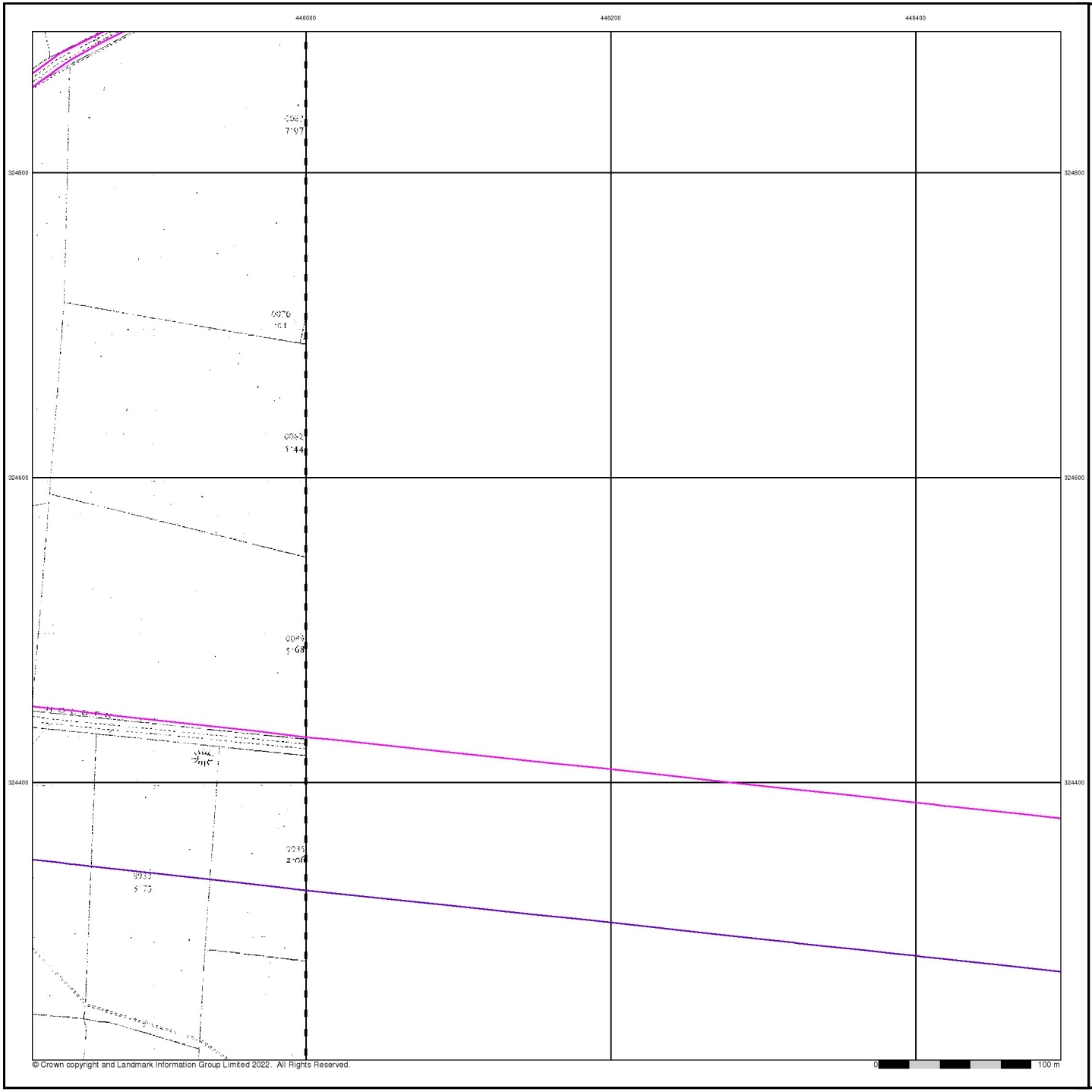
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

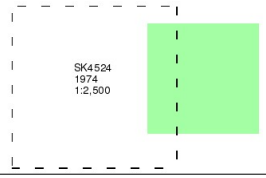
Supply of Unpublished Survey Information

Published 1974

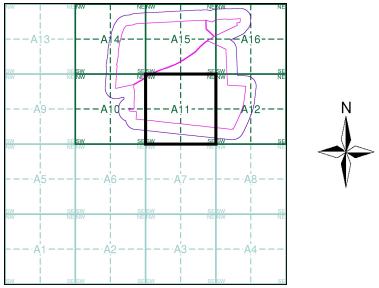
Source map scale - 1:2,500

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 A11



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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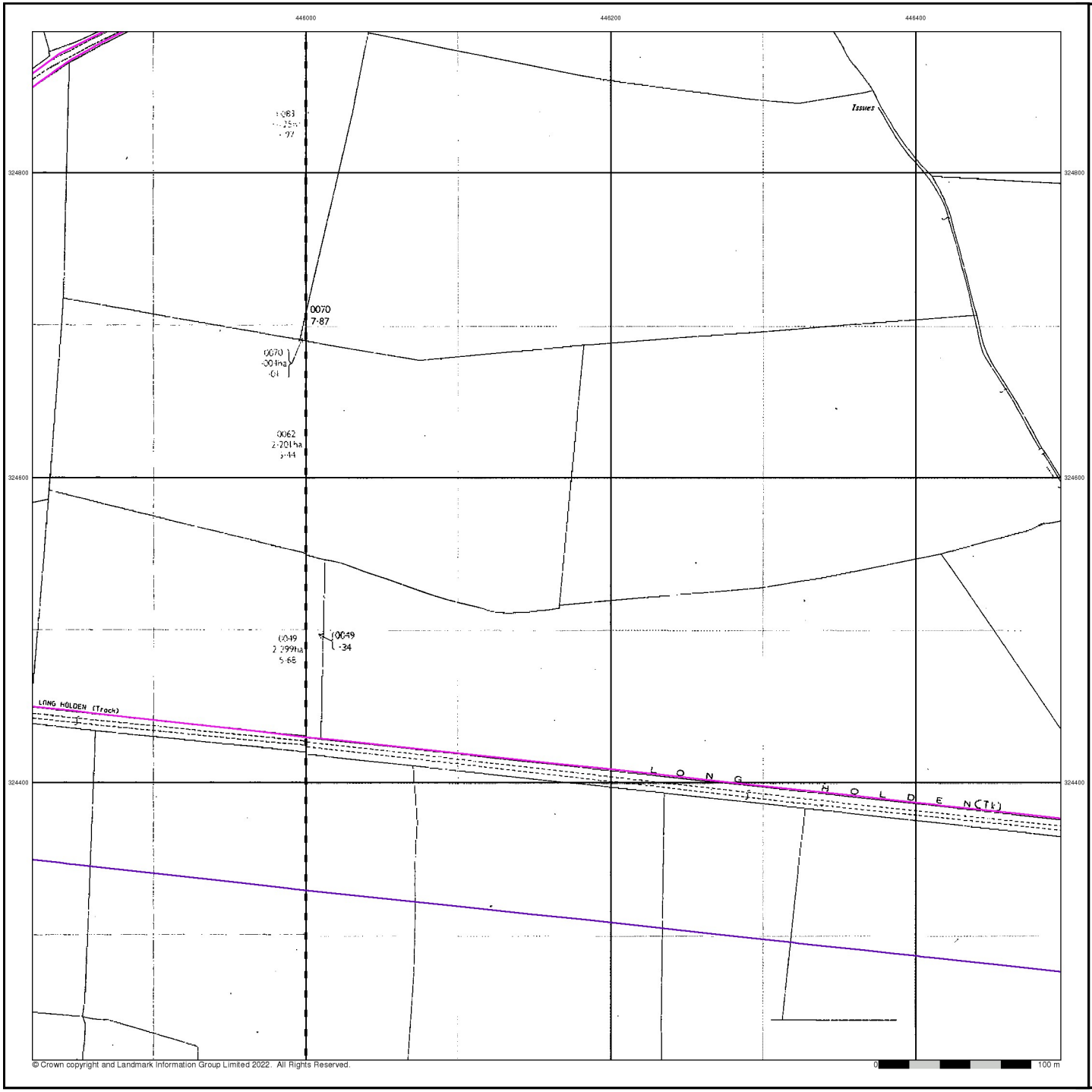


FAIRHURST

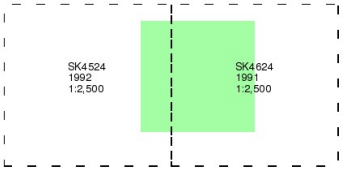
Additional SIMs

Published 1991 - 1992

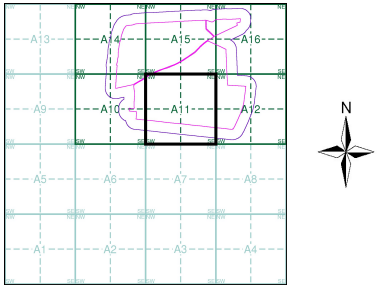
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A11



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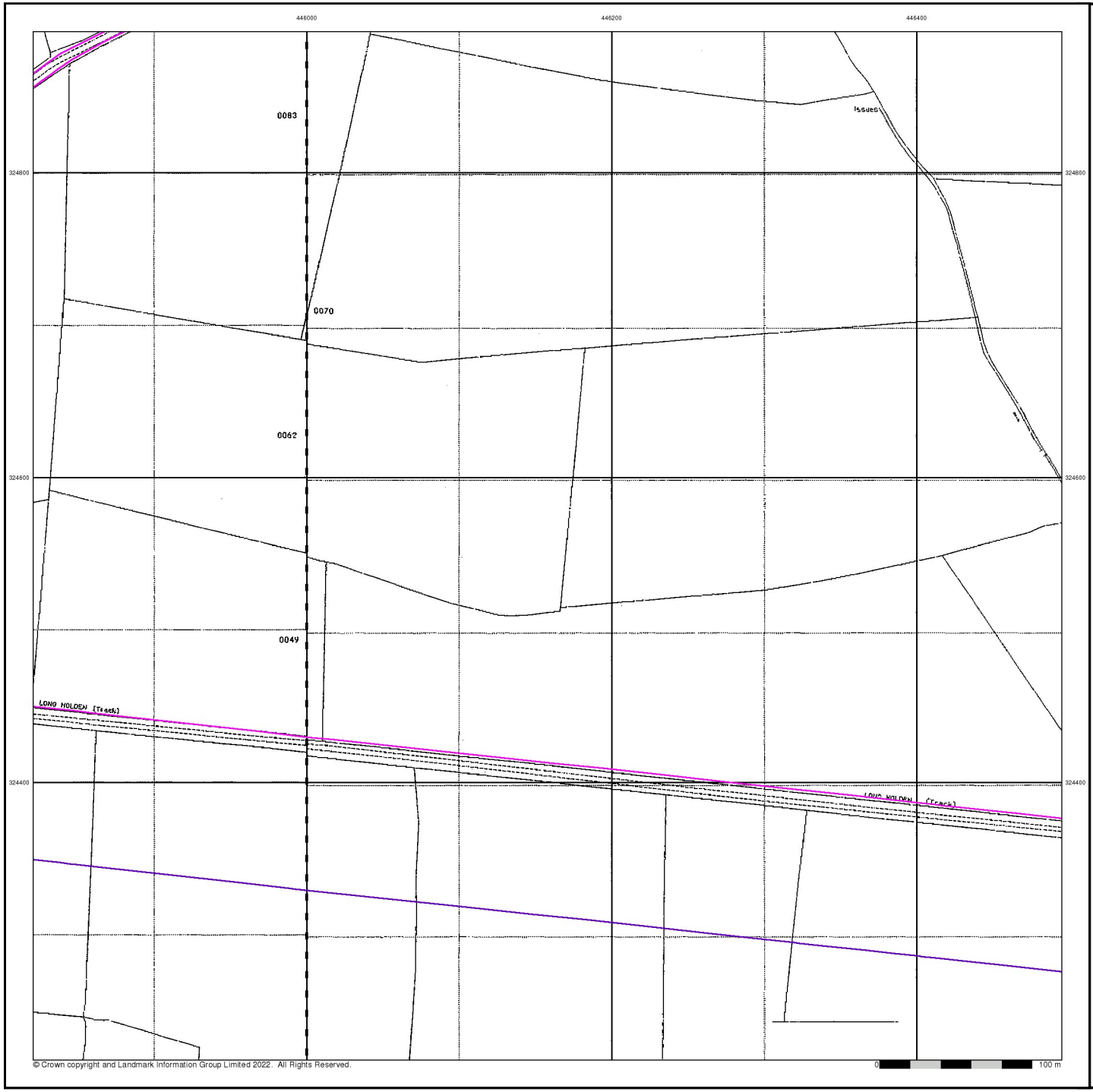


FAIRHURST

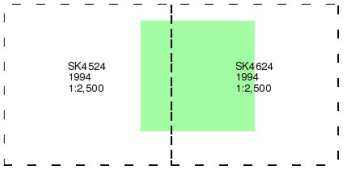
Large-Scale National Grid Data

Published 1994

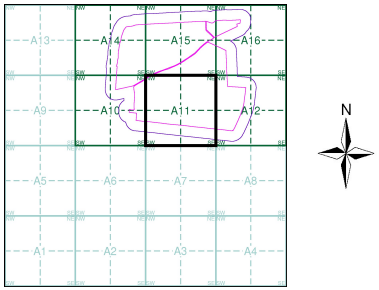
Source map scale - 1:2,500

'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 A11



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Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
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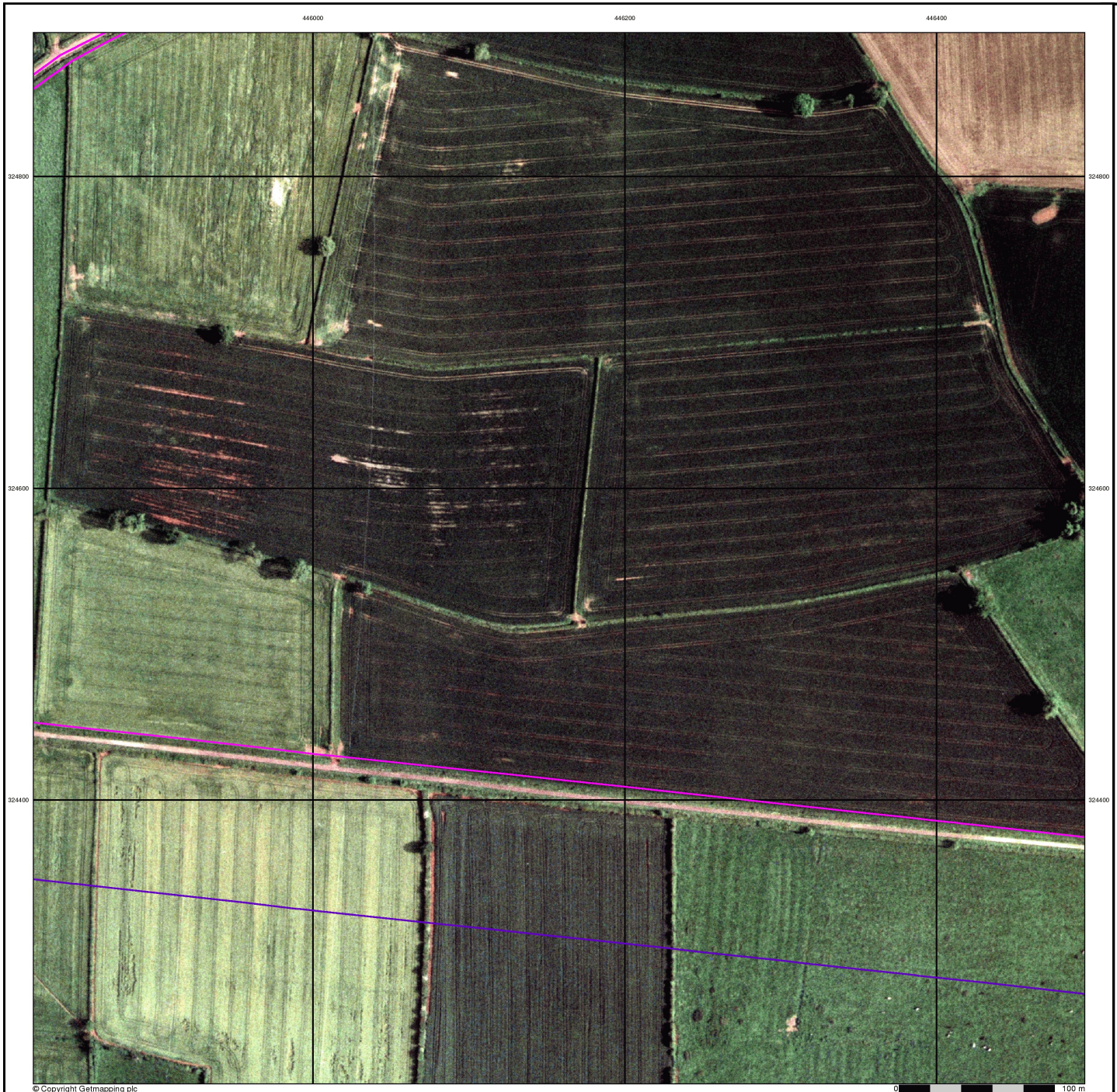


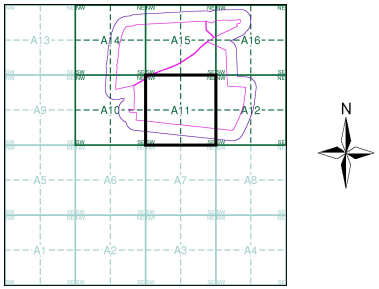
FAIRHURST

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 A11



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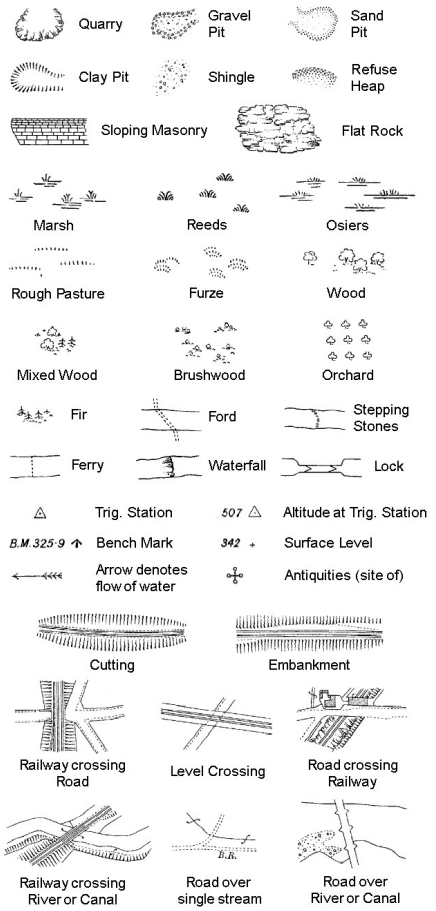
Historical Mapping Legends

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



County Boundary (Geographical)

County & Civil Parish Boundary

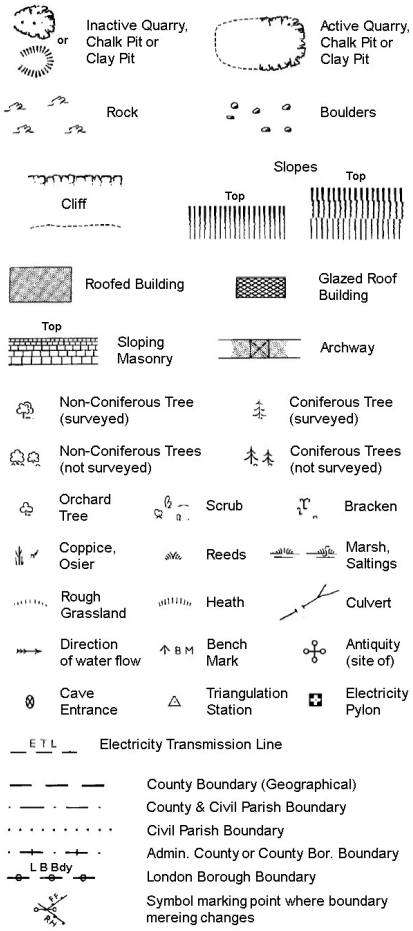
Administrative County & Civil Parish Boundary

Co. Boro. Bdy. County Borough Boundary (England)

Co. Burgh Bdy. County Burgh Boundary (Scotland)

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

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



County Boundary (Geographical)

County & Civil Parish Boundary

Civil Parish Boundary

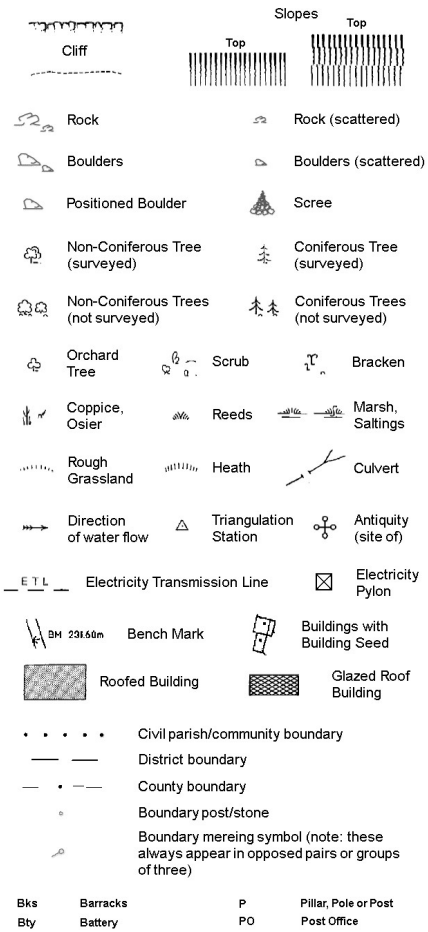
Admin. County or County Bor. Boundary

L B Bdy London Borough Boundary

Symbol marking point where boundary mereing changes

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

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



Civil parish/community boundary

District boundary

County boundary

Boundary post/stone

Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)

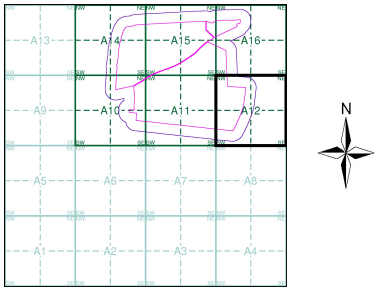
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity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

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Leicestershire	1:2,500	1884	2
Leicestershire	1:2,500	1903	3
Leicestershire	1:2,500	1921	4
Ordnance Survey Plan	1:2,500	1962	5
Ordnance Survey Plan	1:2,500	1967	6
Additional SIMs	1:2,500	1991 - 1992	7
Large-Scale National Grid Data	1:2,500	1994	8
Historical Aerial Photography	1:2,500	2000	9

Historical Map - Segment A12



Order Details

Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP
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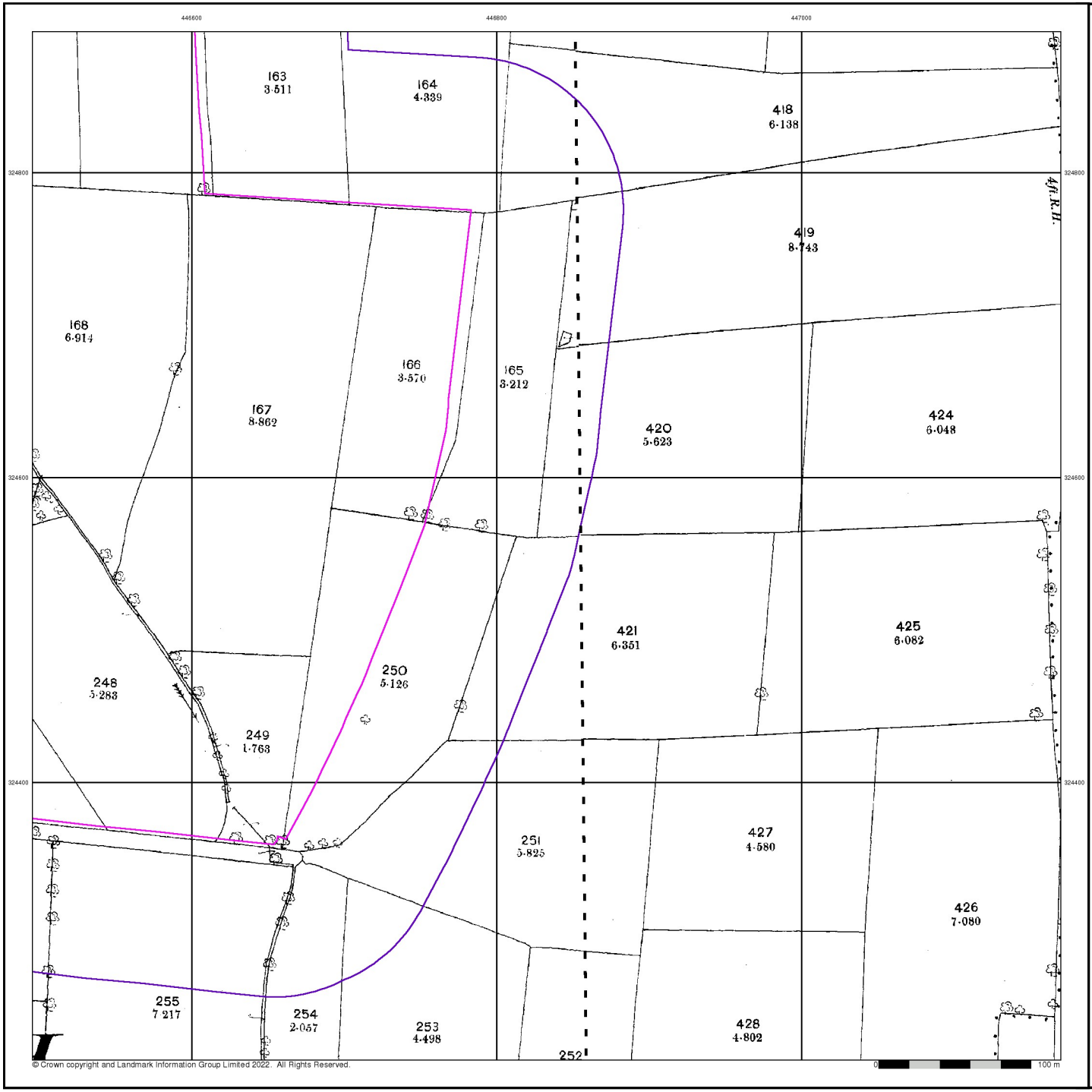


FAIRHURST

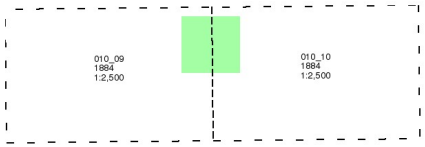
Leicestershire

Published 1884

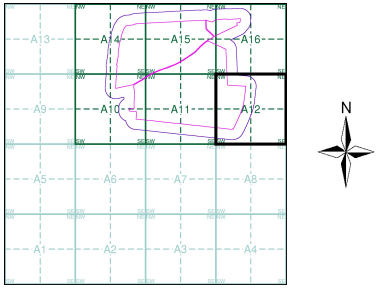
Source map scale - 1:2,500

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 A12



Order Details

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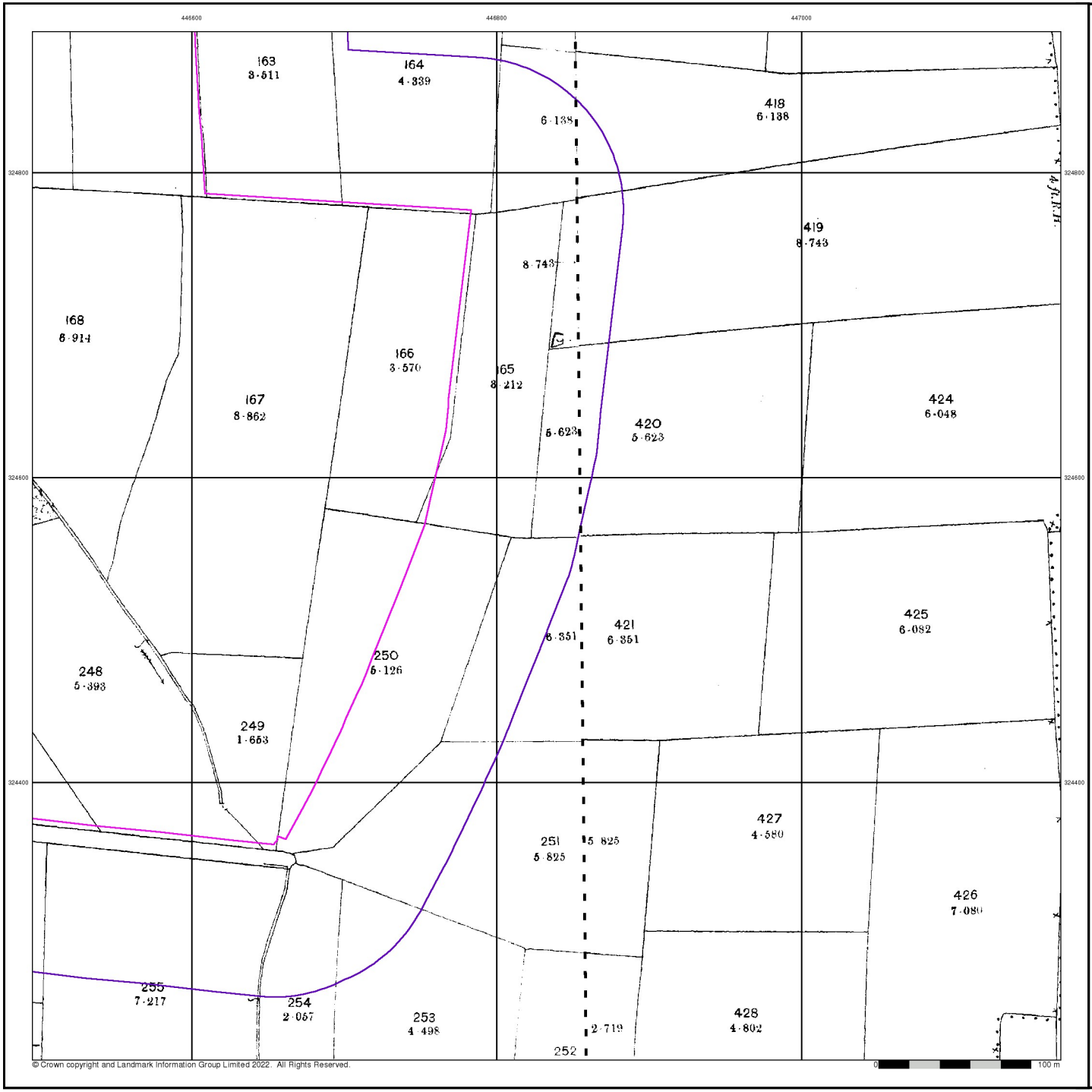


FAIRHURST

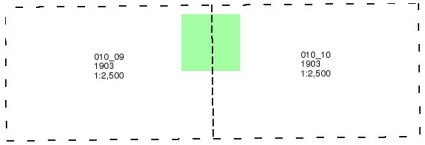
Leicestershire

Published 1903

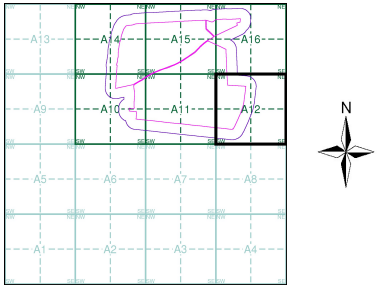
Source map scale - 1:2,500

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 A12



Order Details

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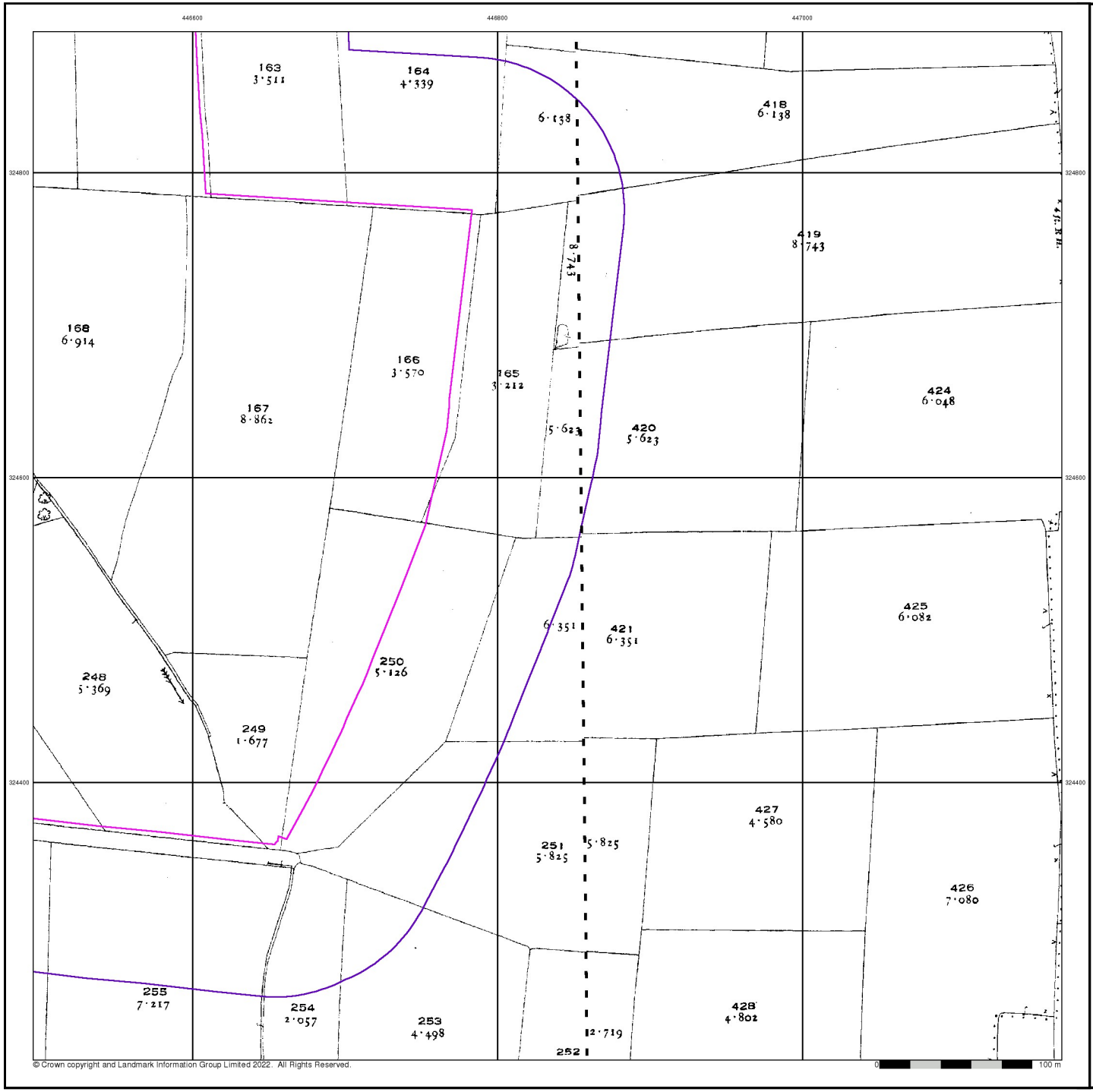

FAIRHURST

Leicestershire

Published 1921

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.

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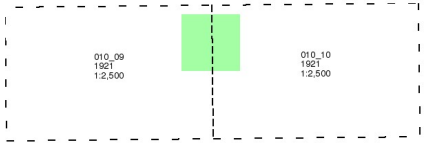
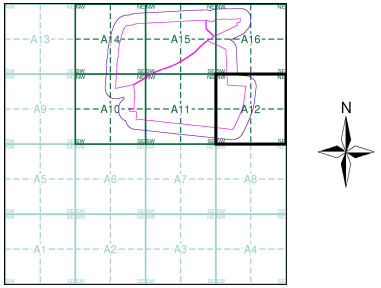


Historical Map - Segment A12



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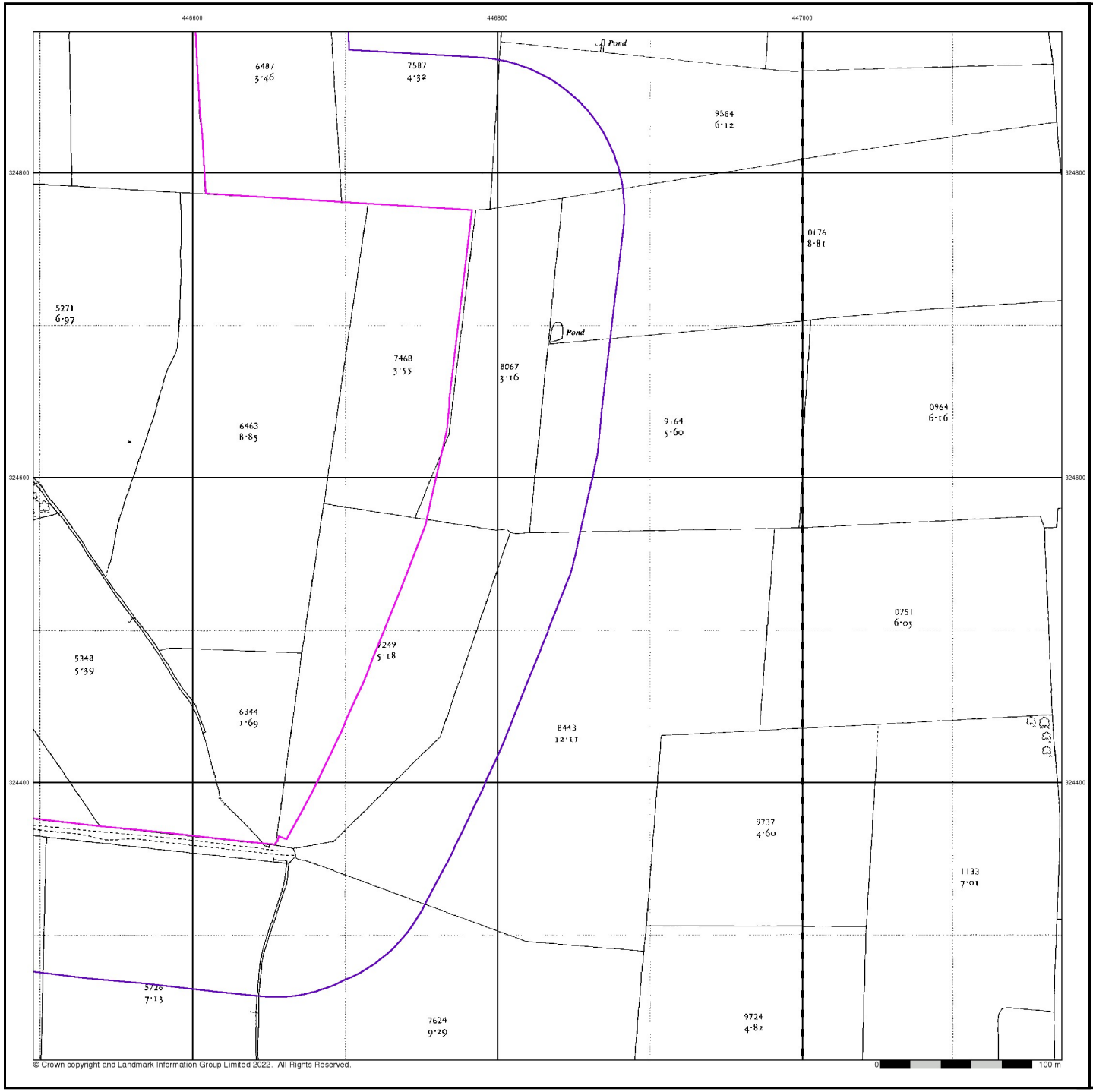

FAIRHURST

Ordnance Survey Plan

Published 1962

Source map scale - 1:2,500

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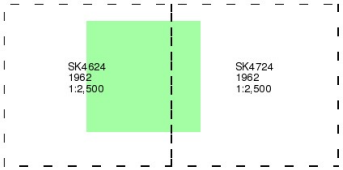
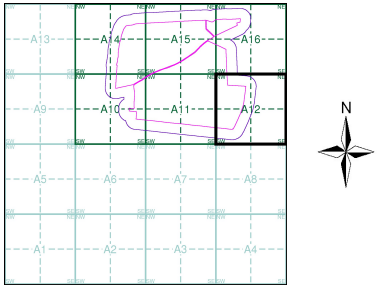


Historical Map - Segment A12



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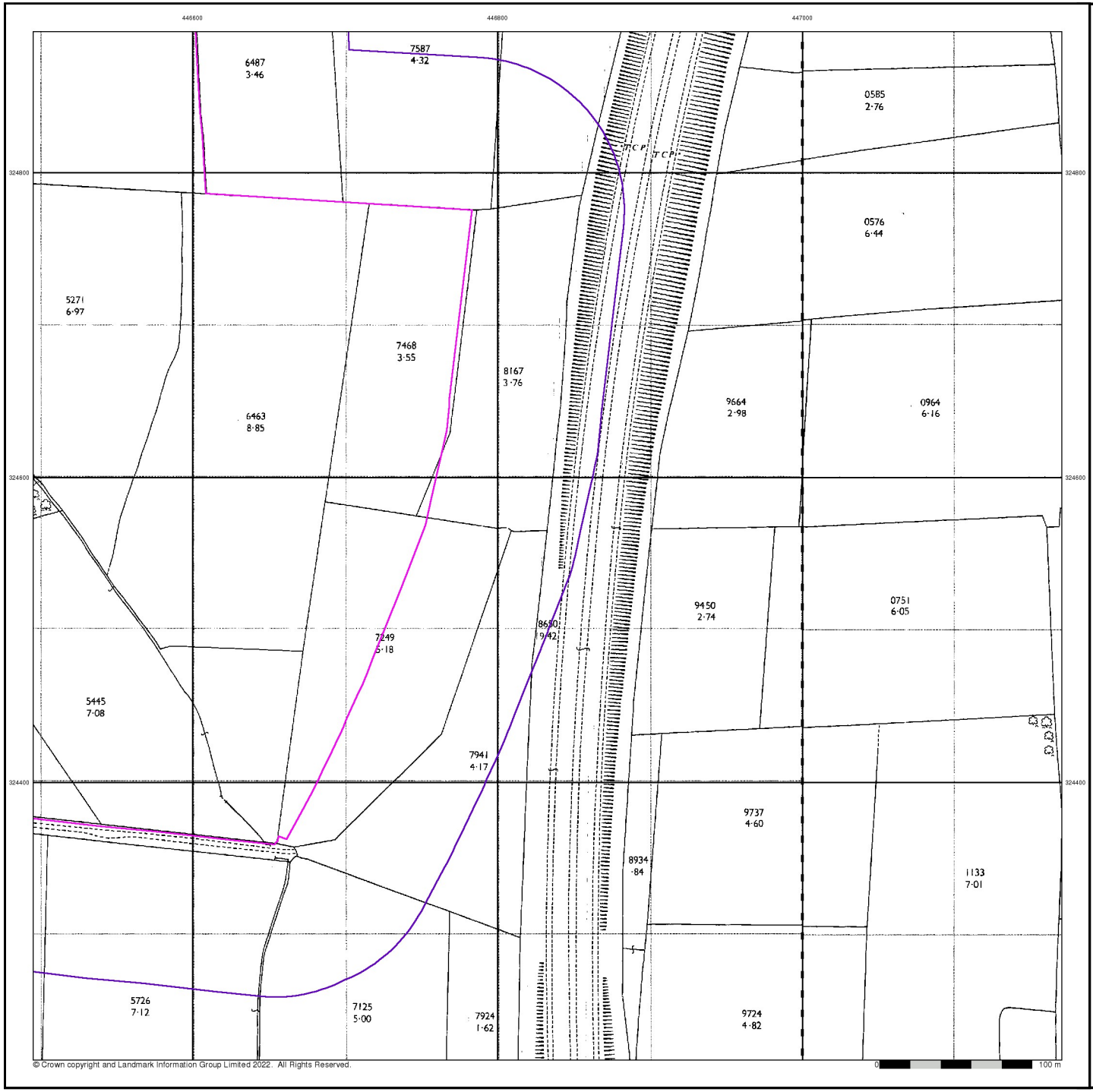

FAIRHURST

Ordnance Survey Plan

Published 1967

Source map scale - 1:2,500

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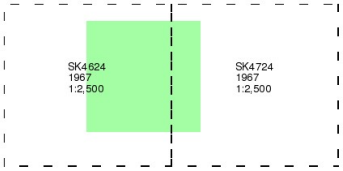
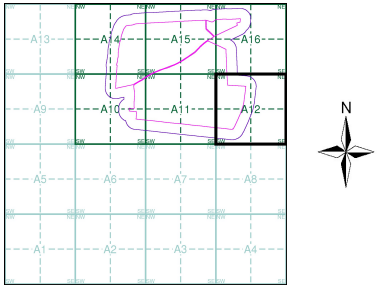


Historical Map - Segment A12



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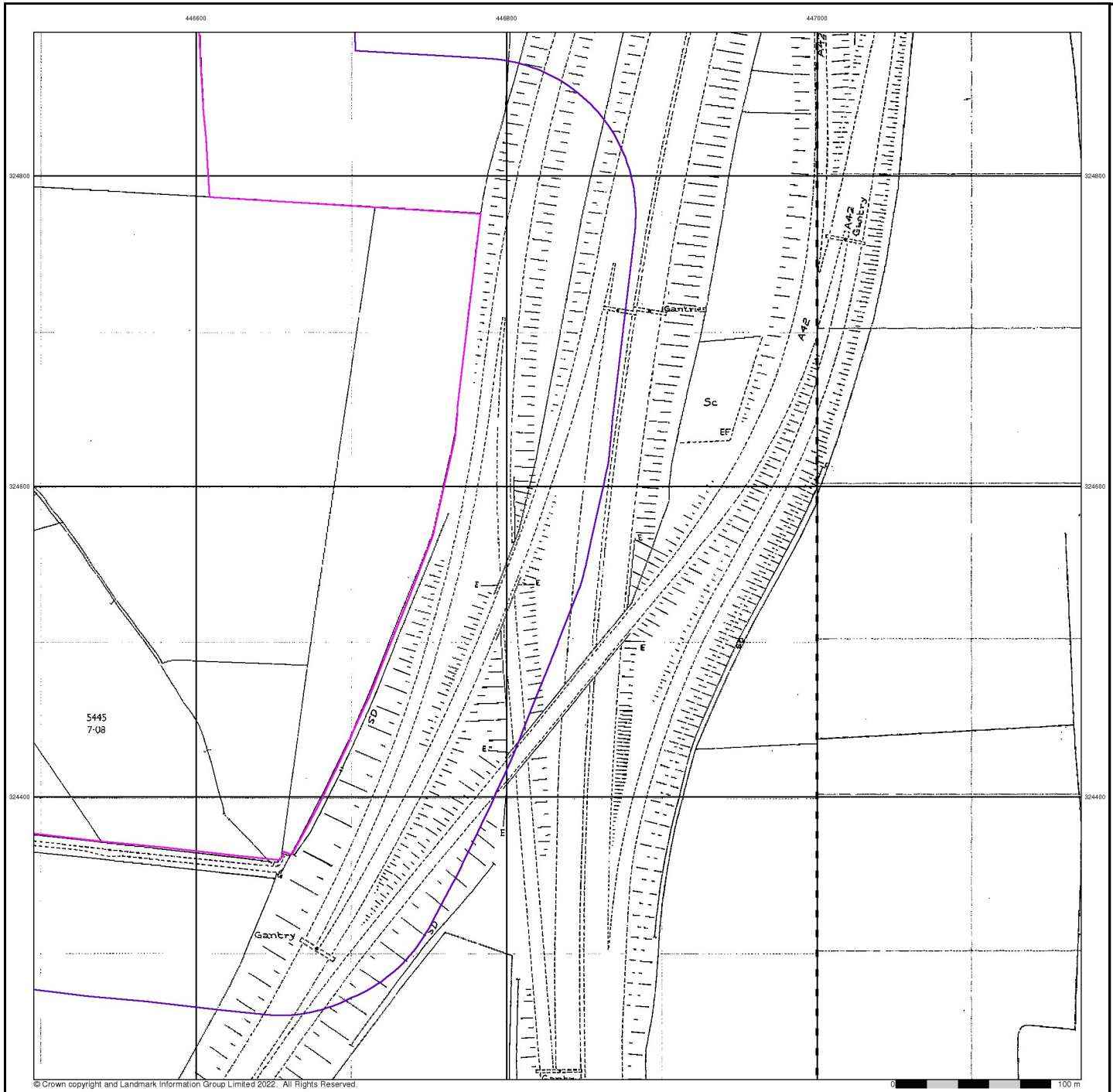

FAIRHURST

Additional SIMs

Published 1991 - 1992

Source map scale - 1:2,500

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

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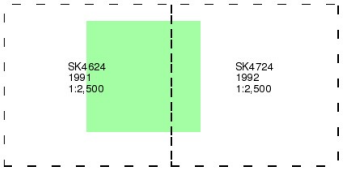
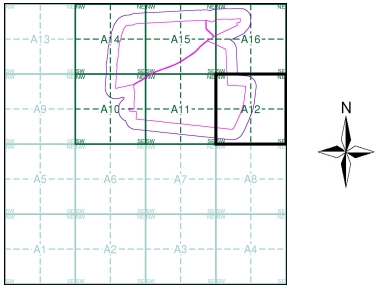


Historical Map - Segment A12



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Search Buffer (m):	100

Site Details

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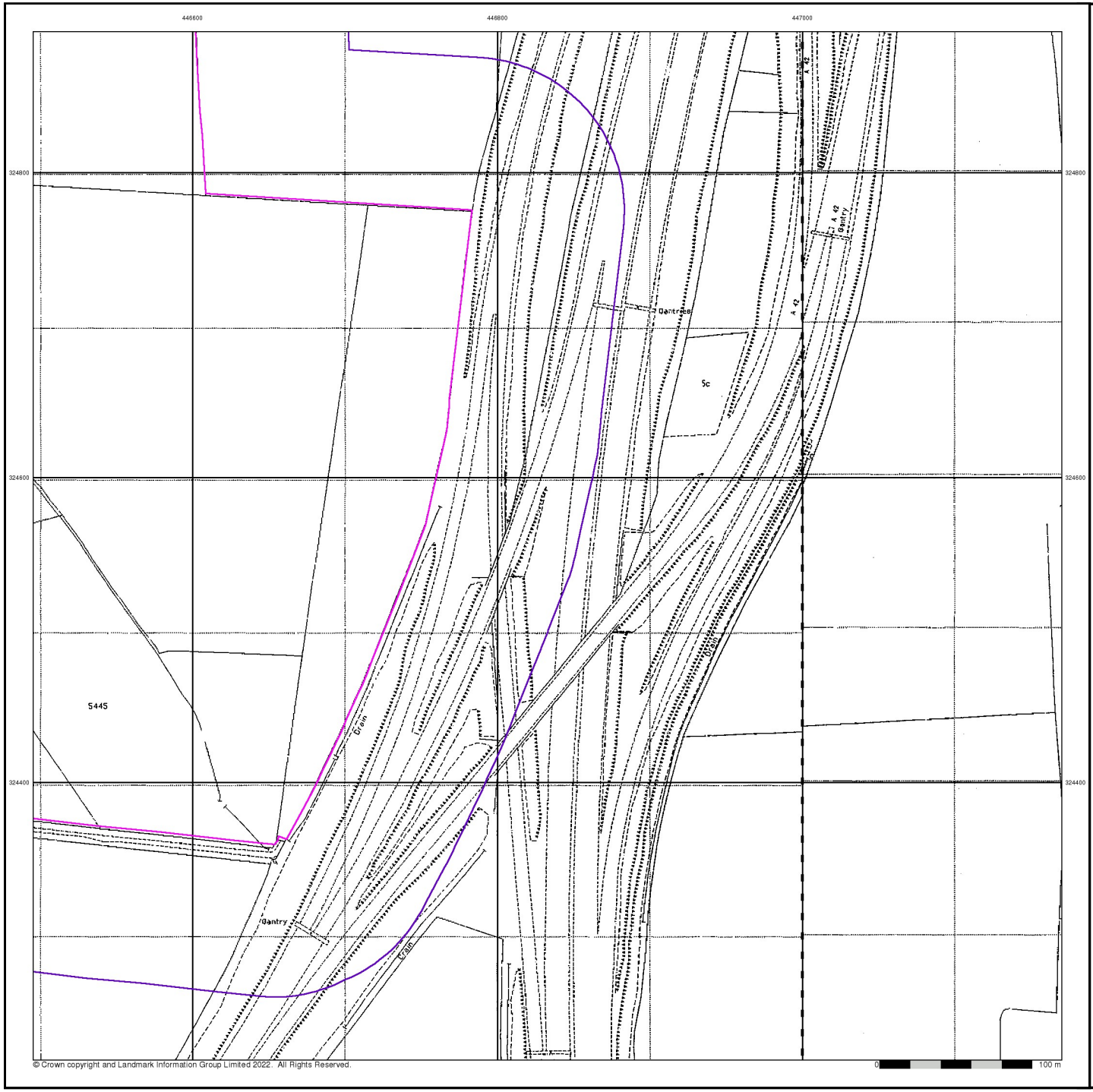
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



FAIRHURST

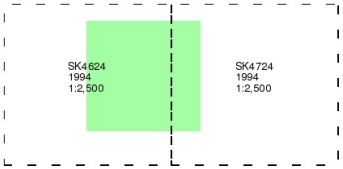
Large-Scale National Grid Data

Published 1994

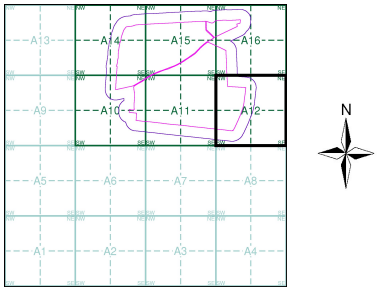
Source map scale - 1:2,500

'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 A12



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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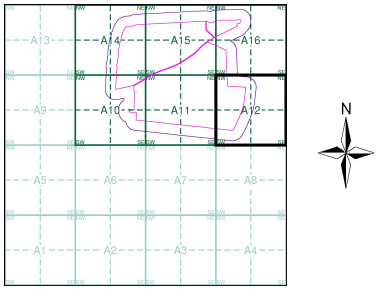
FAIRHURST

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 A12



Order Details

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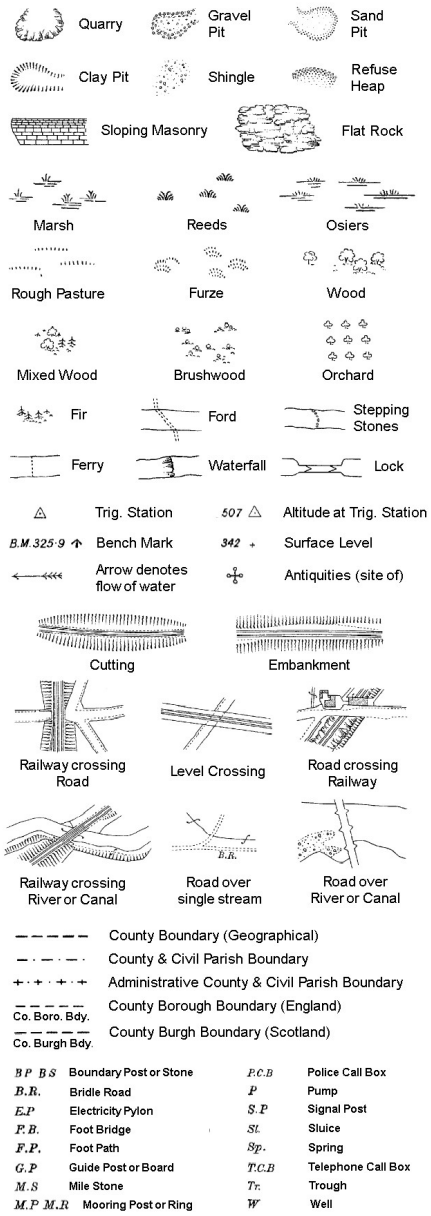
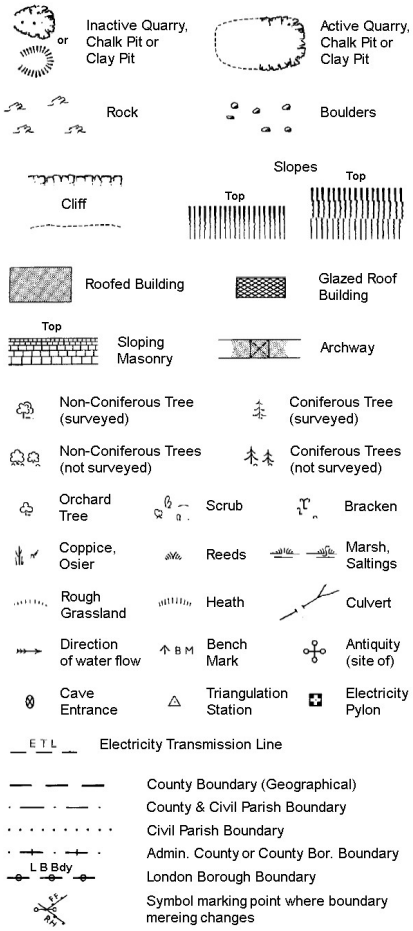
Historical Mapping Legends

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



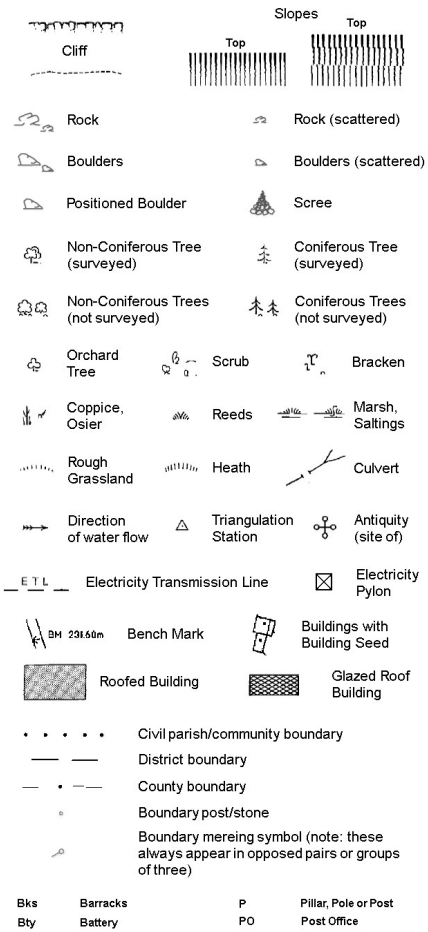
B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	Sl.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

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



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

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



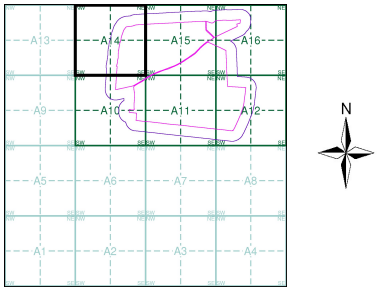
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity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

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Leicestershire	1:2,500	1884	2
Leicestershire	1:2,500	1903	3
Leicestershire	1:2,500	1921	4
Ordnance Survey Plan	1:2,500	1963	5
Ordnance Survey Plan	1:2,500	1969 - 1980	6
Ordnance Survey Plan	1:2,500	1971	7
Supply of Unpublished Survey Information	1:2,500	1974	8
Additional SIMs	1:2,500	1983 - 1992	9
Additional SIMs	1:2,500	1984	10
Additional SIMs	1:2,500	1987	11
Additional SIMs	1:2,500	1991	12
Large-Scale National Grid Data	1:2,500	1993 - 1994	13
Historical Aerial Photography	1:2,500	2000	14

Historical Map - Segment A14



Order Details

Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

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FAIRHURST

Leicestershire

Published 1884

Source map scale - 1:2,500

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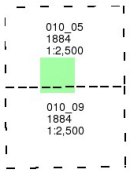
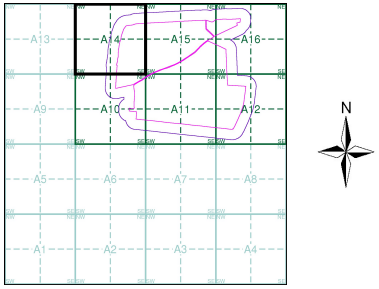
Map Name(s) and Date(s)



Historical Map - Segment A14



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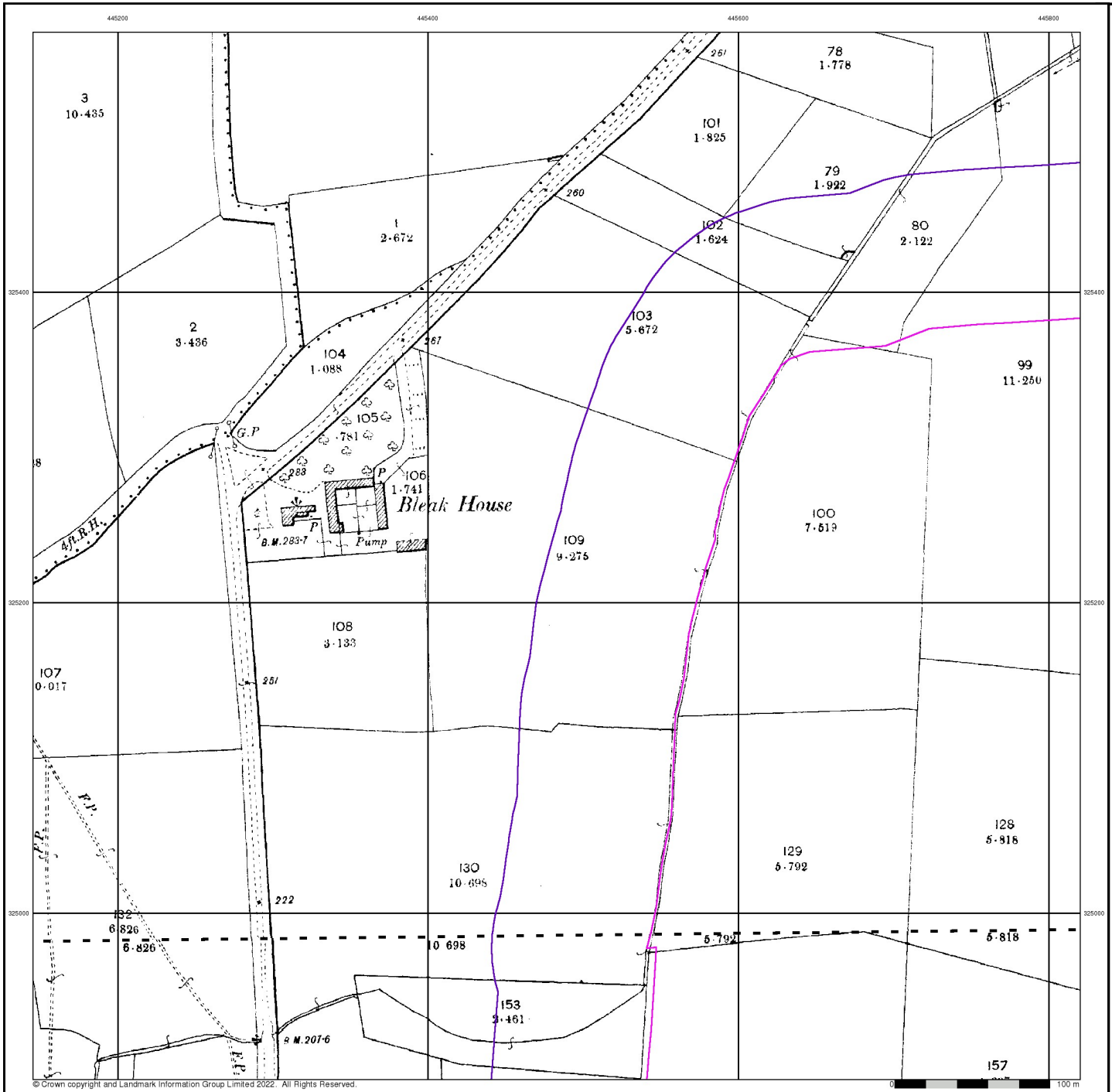

FAIRHURST

Leicestershire

Published 1903

Source map scale - 1:2,500

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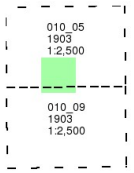
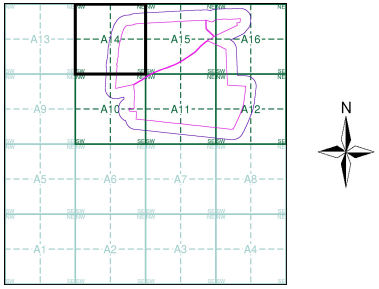
Map Name(s) and Date(s)



Historical Map - Segment A14



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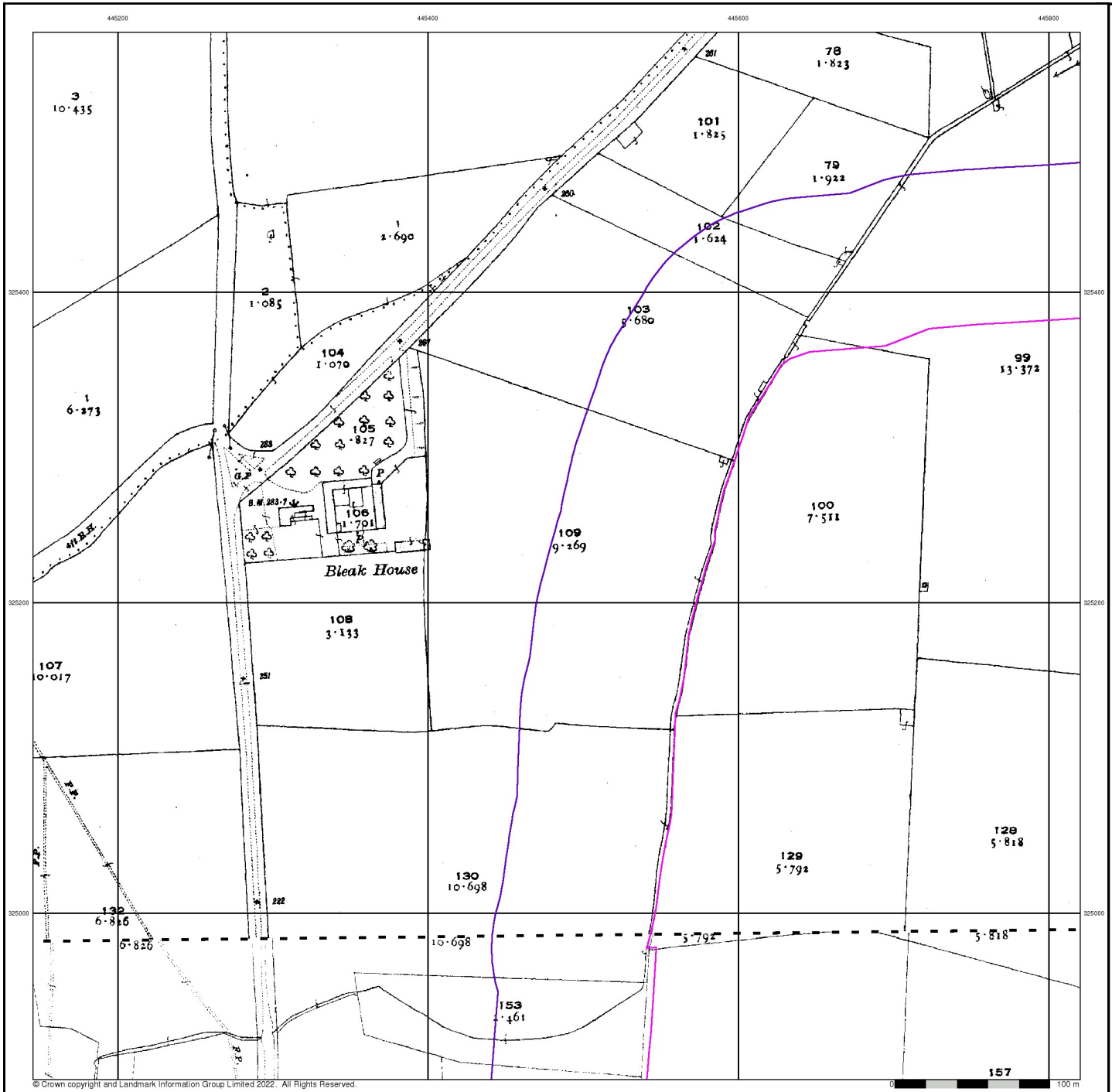


FAIRHURST

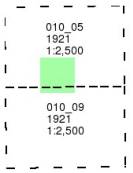
Leicestershire

Published 1921

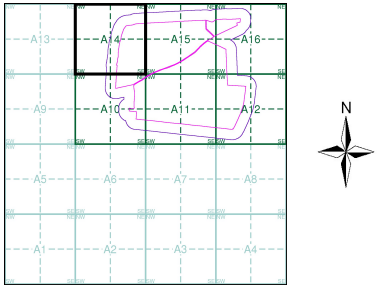
Source map scale - 1:2,500

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 A14



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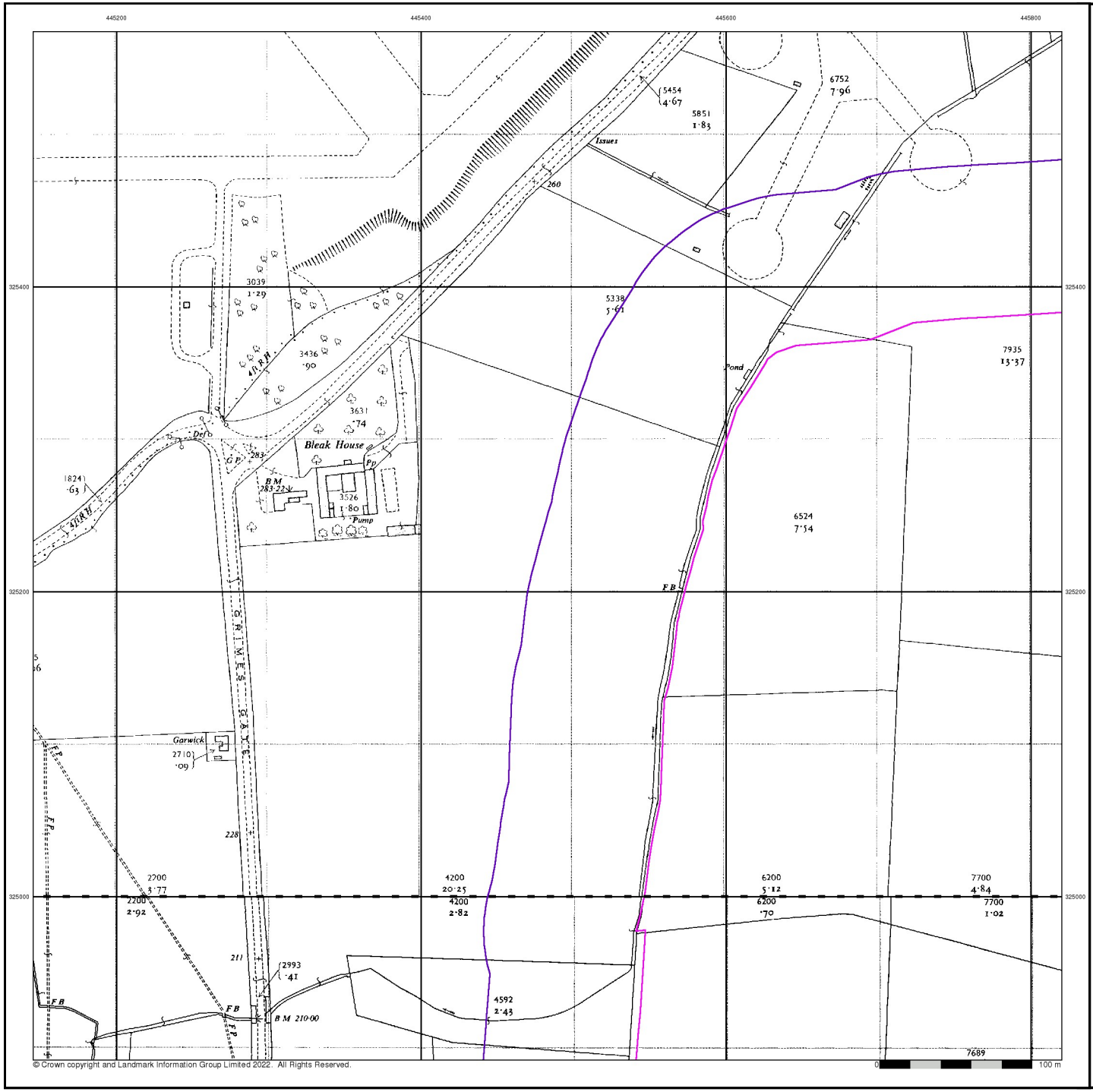


FAIRHURST

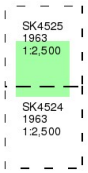
Ordnance Survey Plan

Published 1963

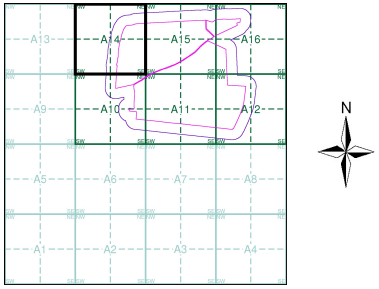
Source map scale - 1:2,500

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 A14



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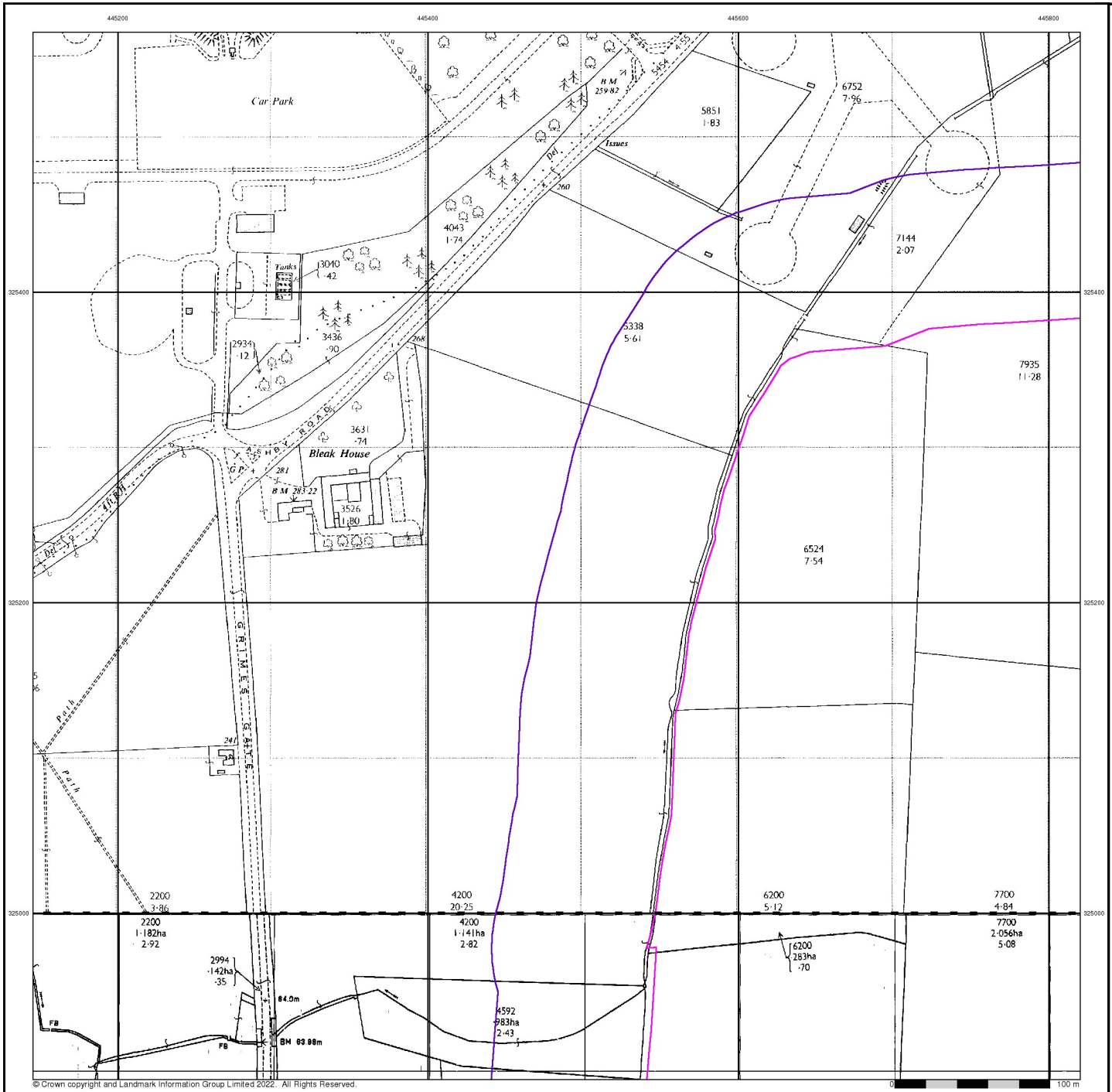


FAIRHURST

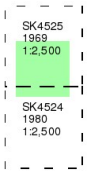
Ordnance Survey Plan

Published 1969 - 1980

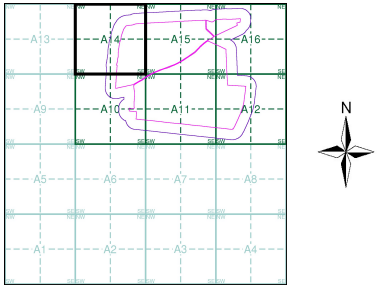
Source map scale - 1:2,500

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 A14



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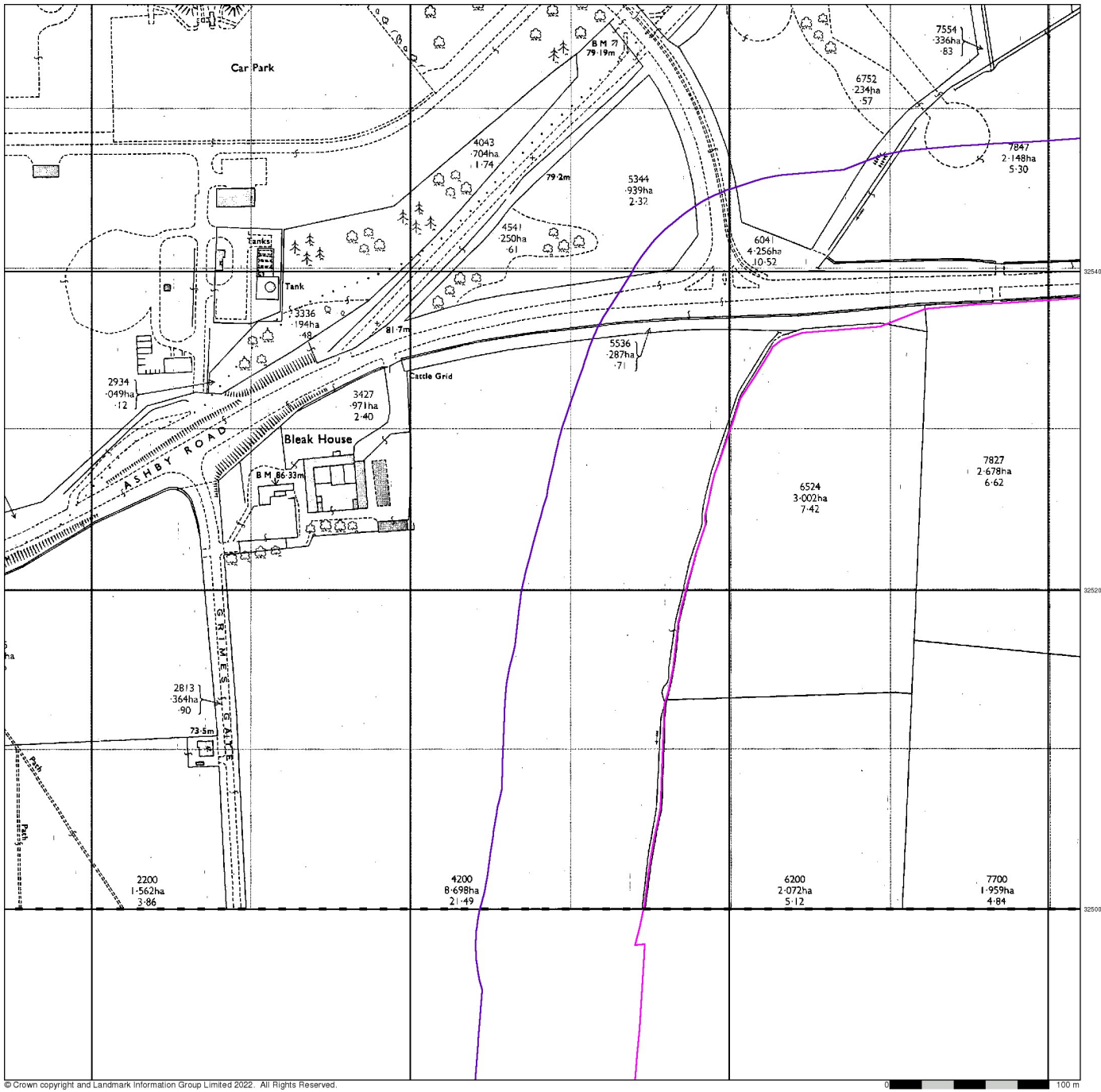


FAIRHURST

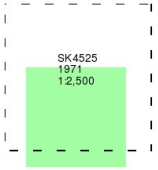
Ordnance Survey Plan

Published 1971

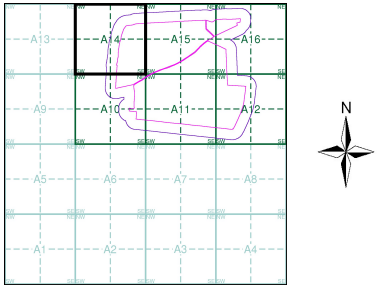
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A14



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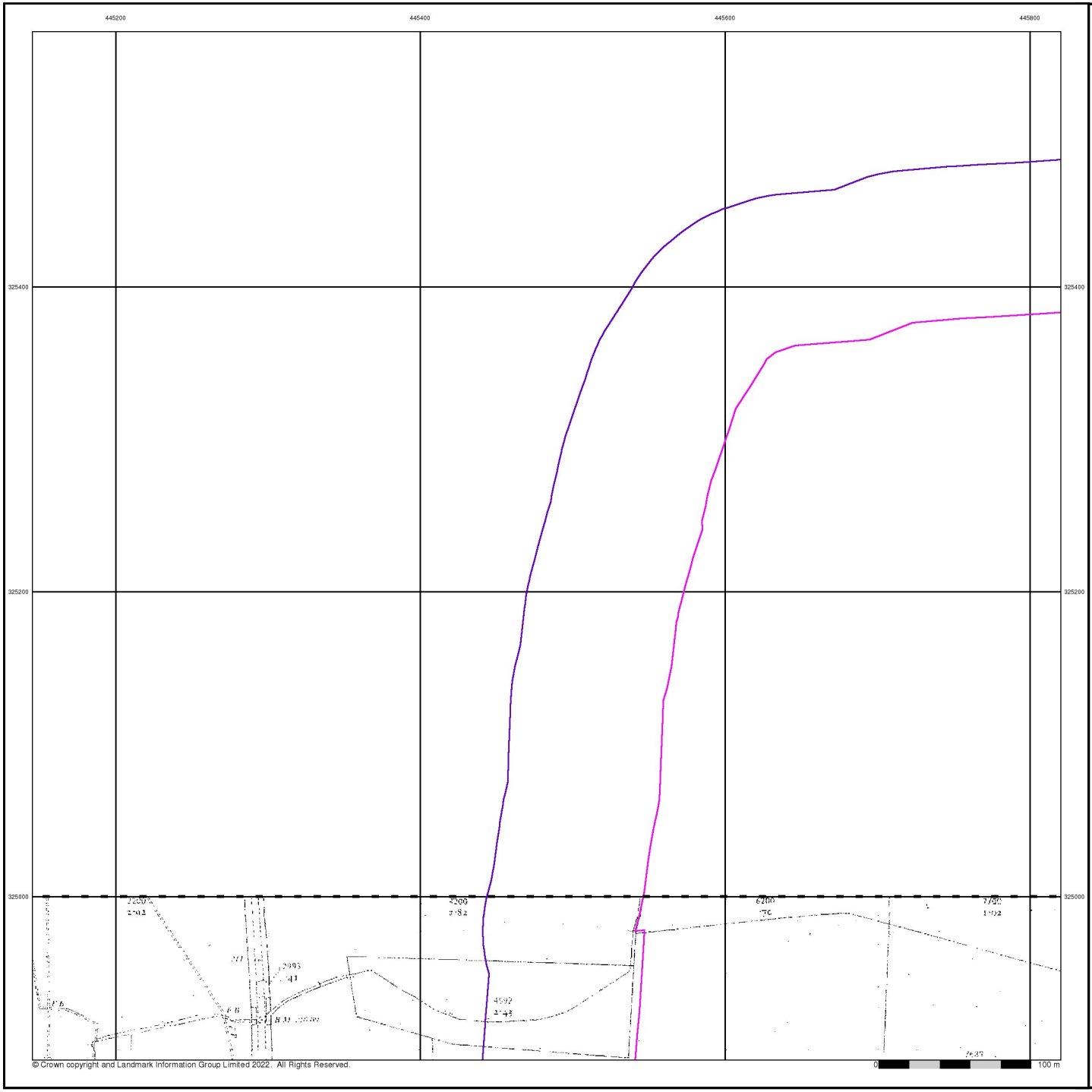


FAIRHURST

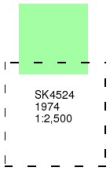
Supply of Unpublished Survey Information

Published 1974

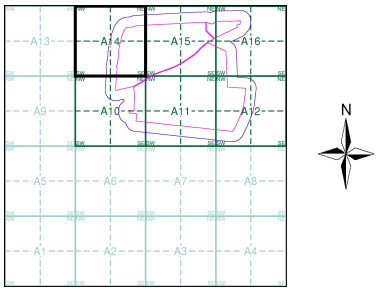
Source map scale - 1:2,500

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 A14



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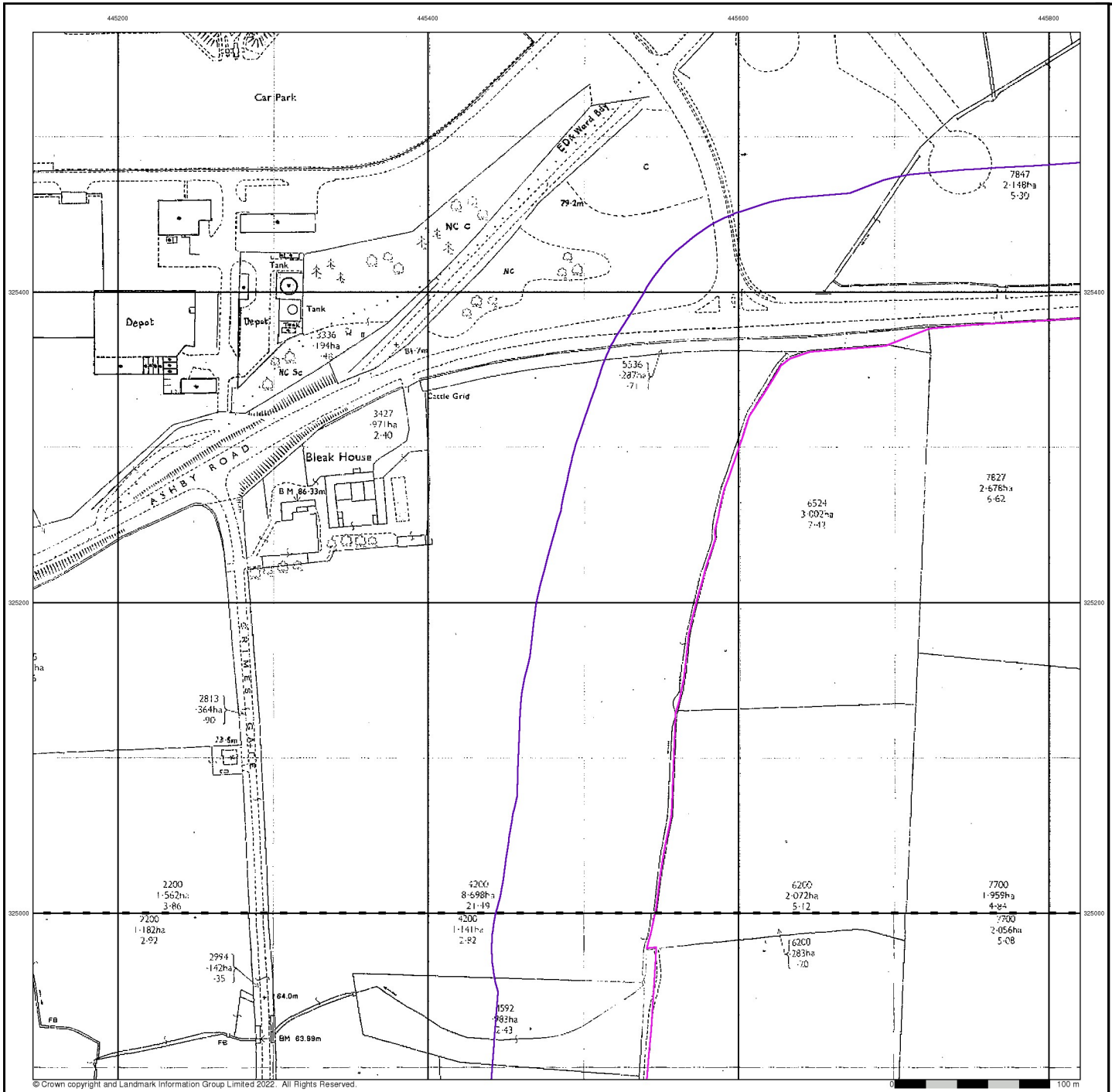


FAIRHURST

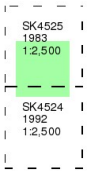
Additional SIMs

Published 1983 - 1992

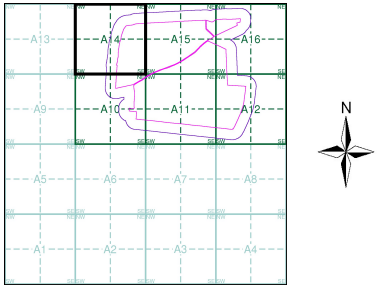
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A14



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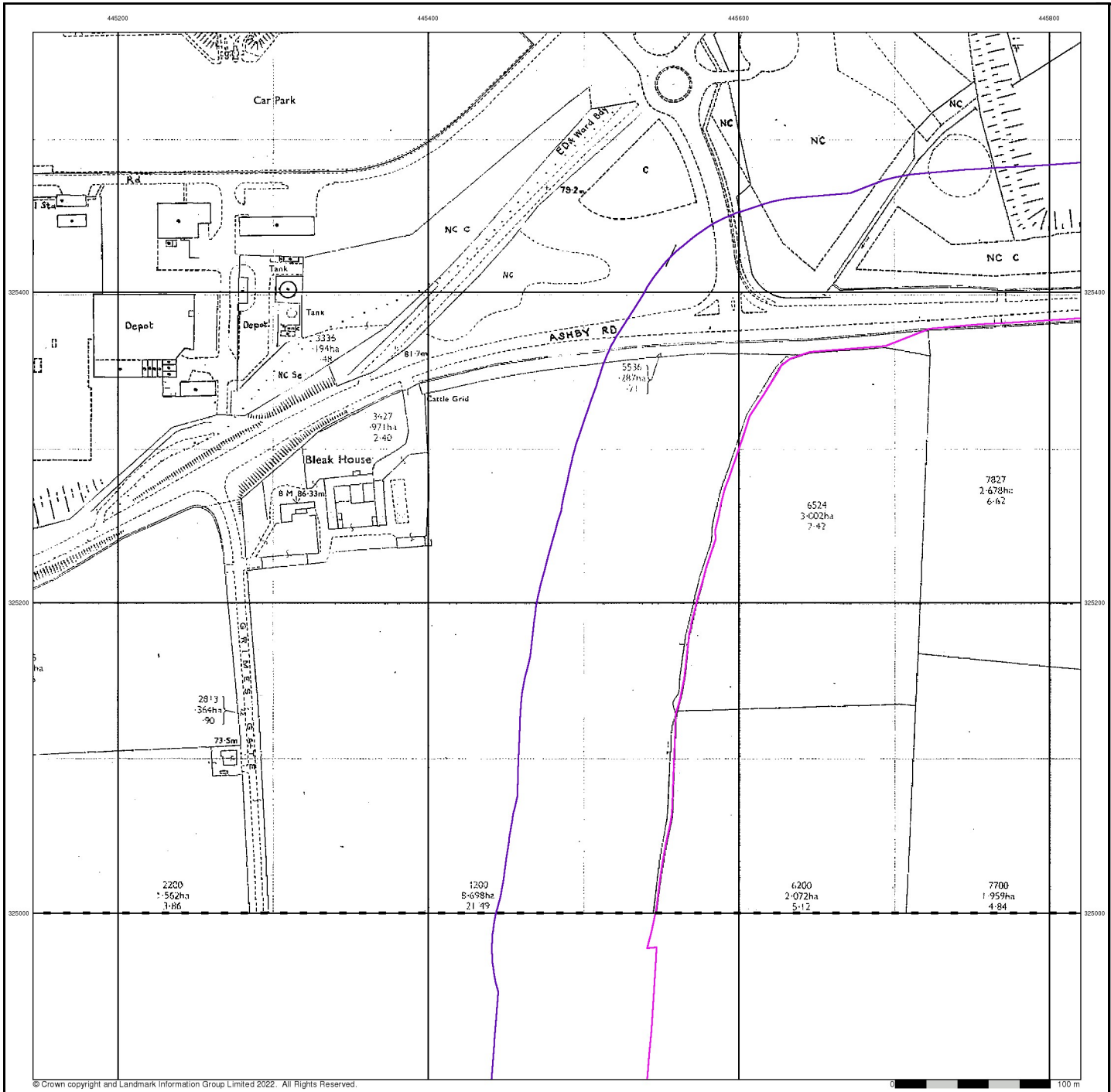


FAIRHURST

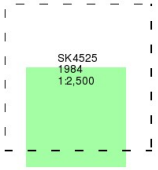
Additional SIMs

Published 1984

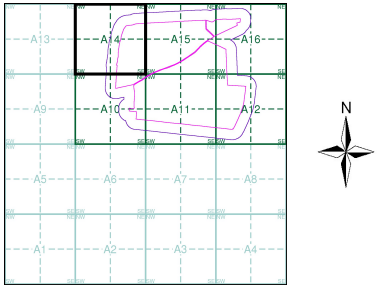
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A14



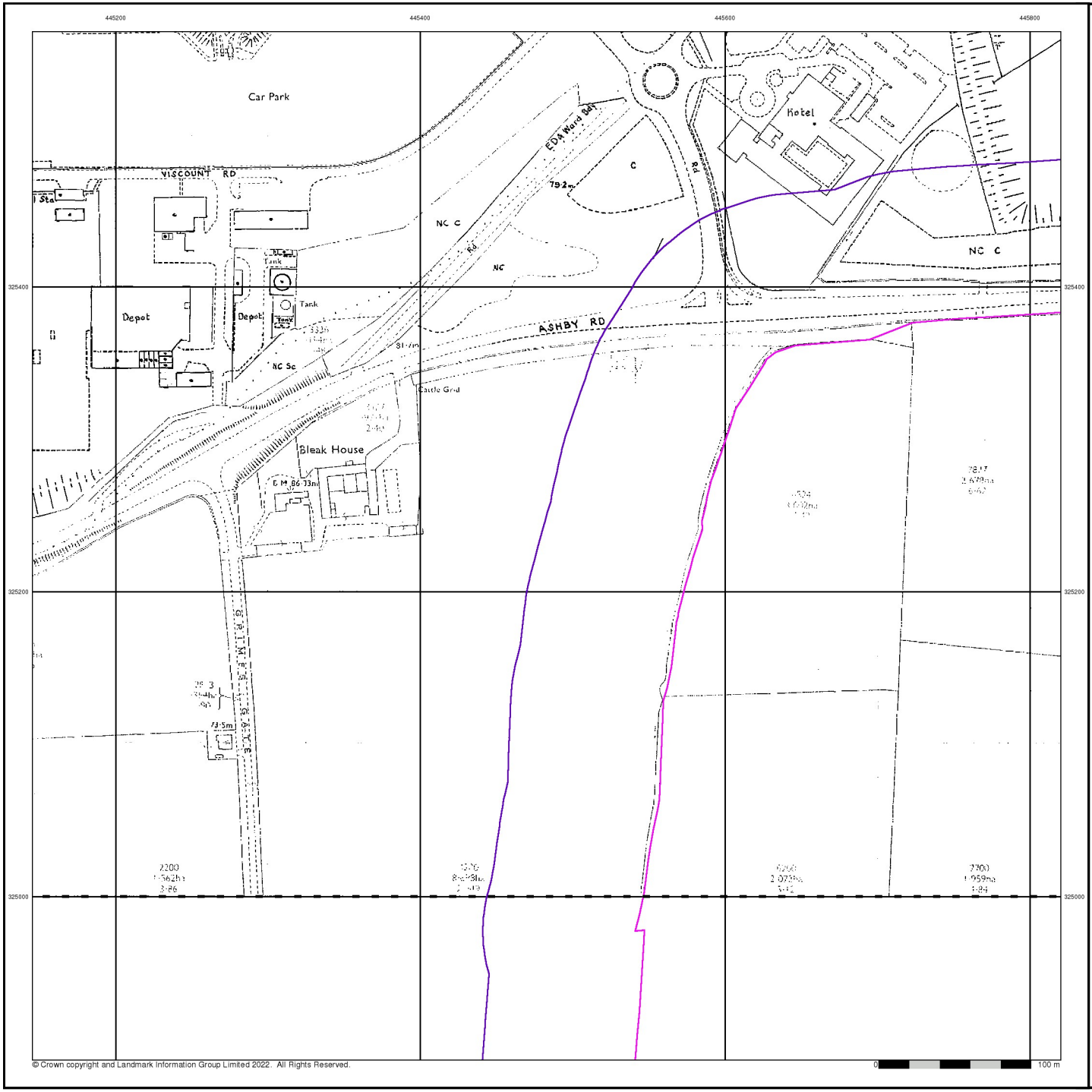
Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

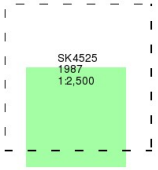
Additional SIMs

Published 1987

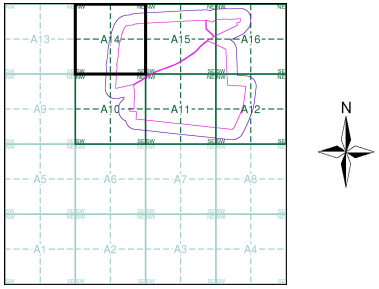
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A14



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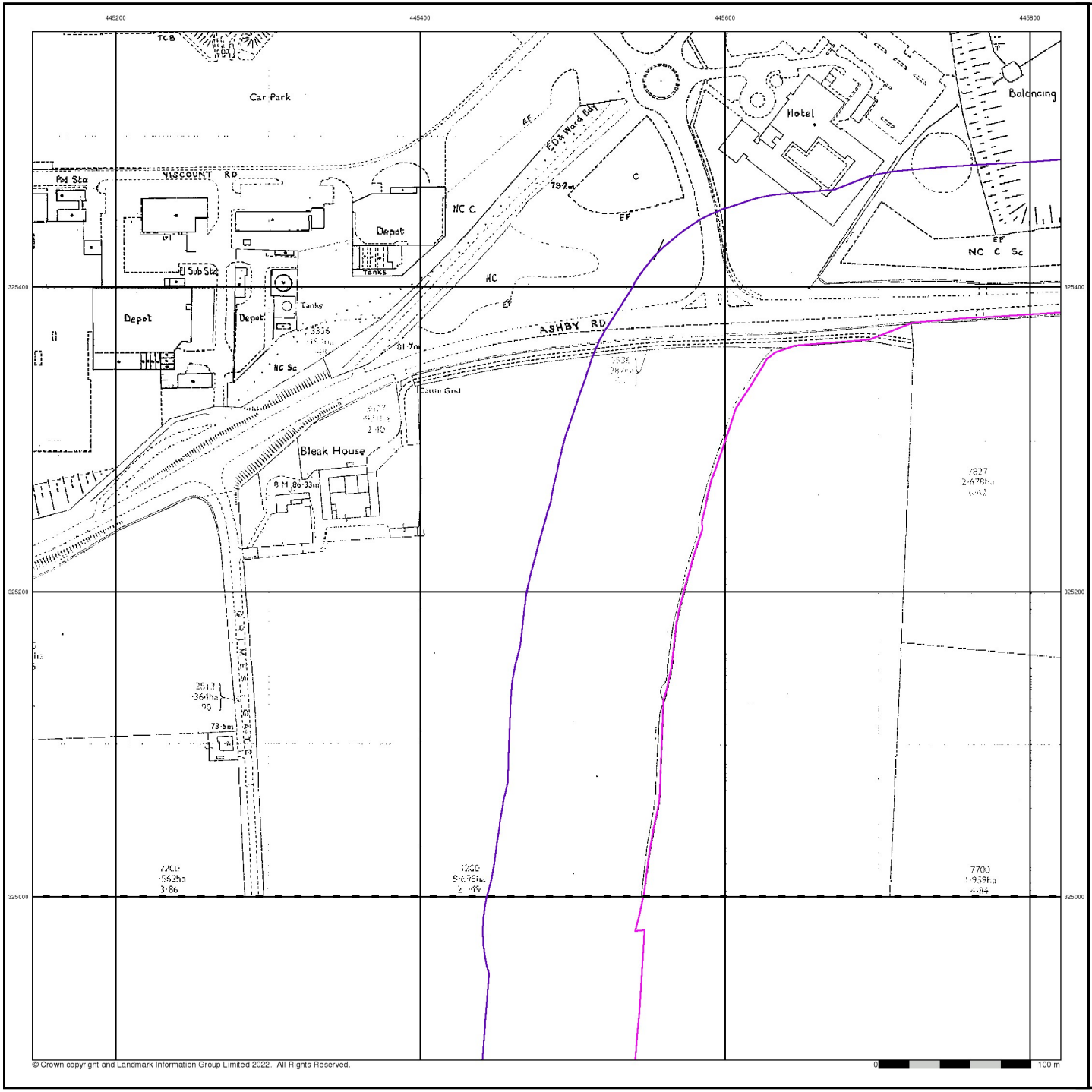


FAIRHURST

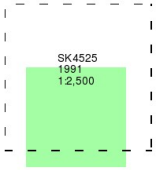
Additional SIMs

Published 1991

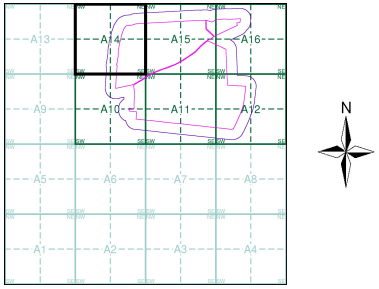
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A14



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

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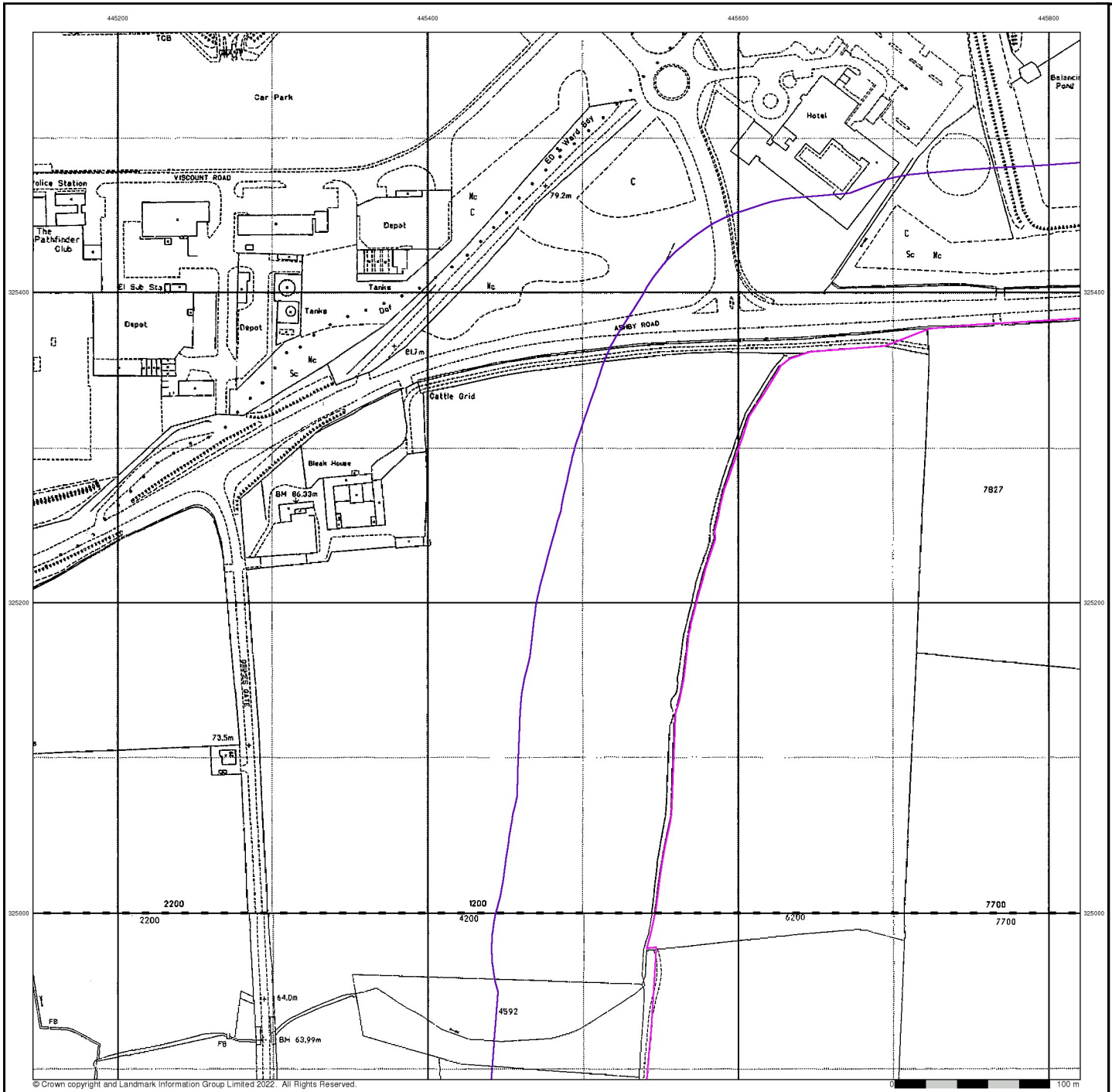


FAIRHURST

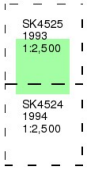
Large-Scale National Grid Data

Published 1993 - 1994

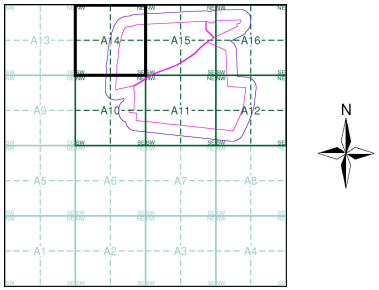
Source map scale - 1:2,500

'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 A14



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

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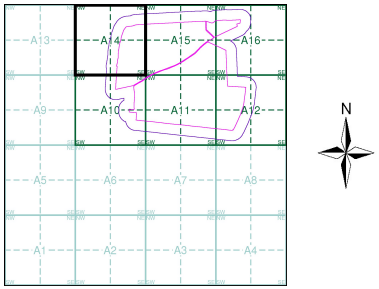
FAIRHURST

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 A14



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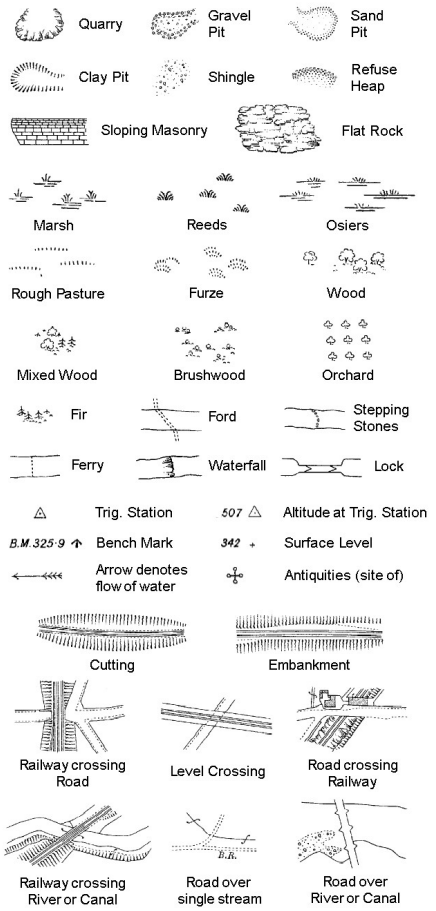
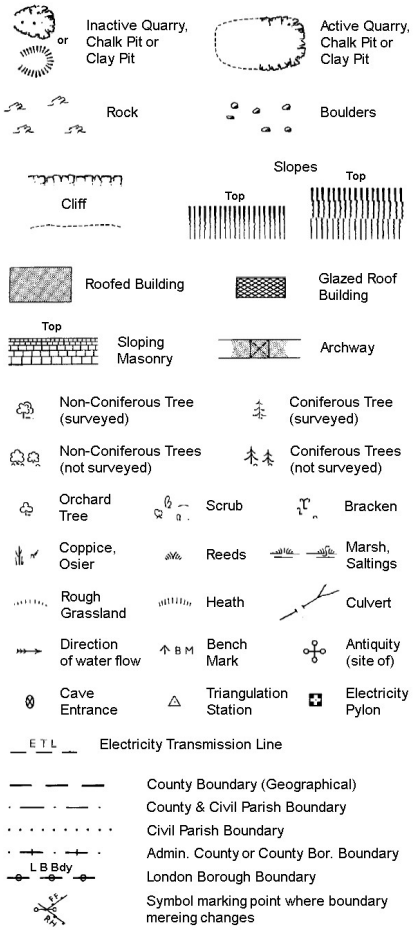
Historical Mapping Legends

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



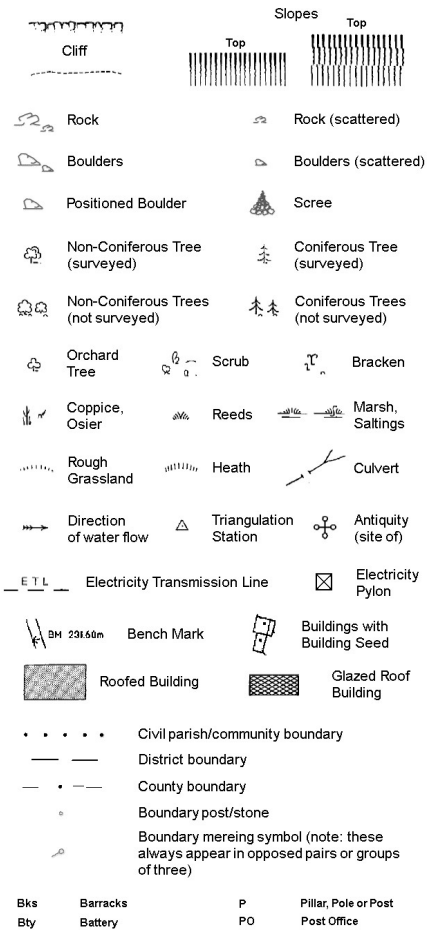
B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	Sl.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

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



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

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



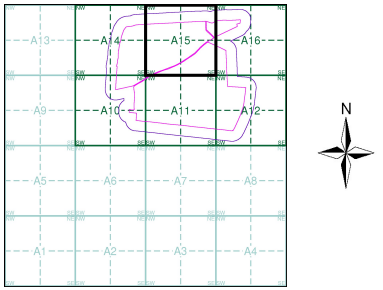
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity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

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Leicestershire	1:2,500	1884	2
Leicestershire	1:2,500	1903	3
Leicestershire	1:2,500	1921	4
Ordnance Survey Plan	1:2,500	1962 - 1963	5
Ordnance Survey Plan	1:2,500	1967 - 1980	6
Ordnance Survey Plan	1:2,500	1971 - 1972	7
Supply of Unpublished Survey Information	1:2,500	1974	8
Additional SIMs	1:2,500	1983 - 1992	9
Additional SIMs	1:2,500	1984 - 1991	10
Additional SIMs	1:2,500	1987	11
Additional SIMs	1:2,500	1991	12
Large-Scale National Grid Data	1:2,500	1993 - 1994	13
Historical Aerial Photography	1:2,500	2000	14

Historical Map - Segment A15



Order Details

Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP
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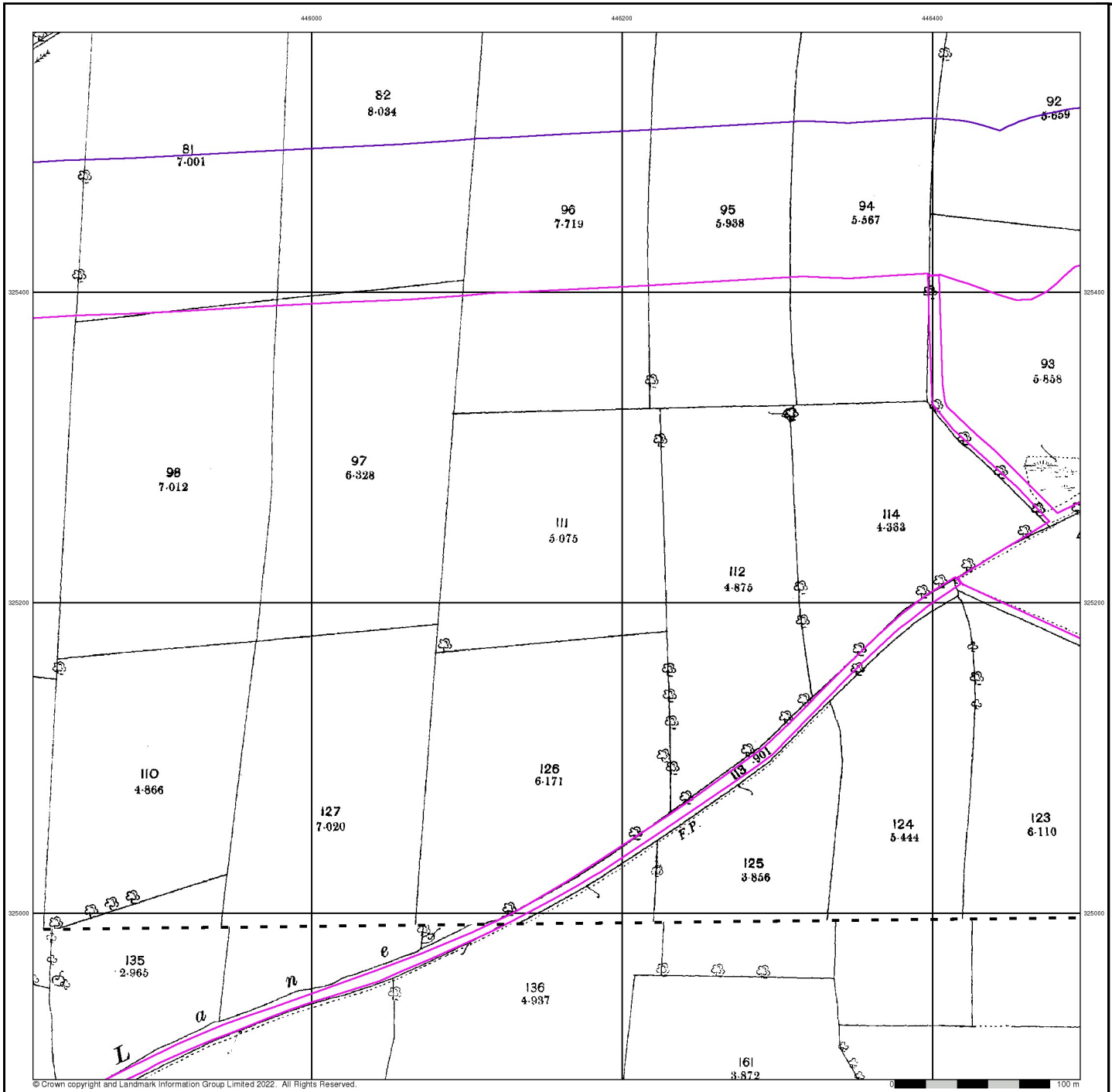
Web: www.envirocheck.co.uk



FAIRHURST

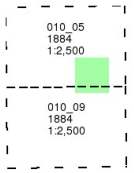
Leicestershire

Published 1884

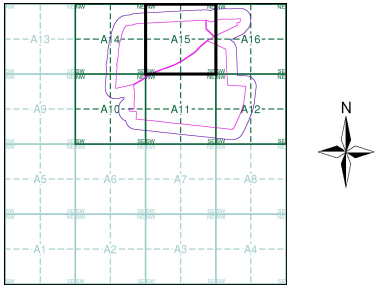
Source map scale - 1:2,500

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 A15



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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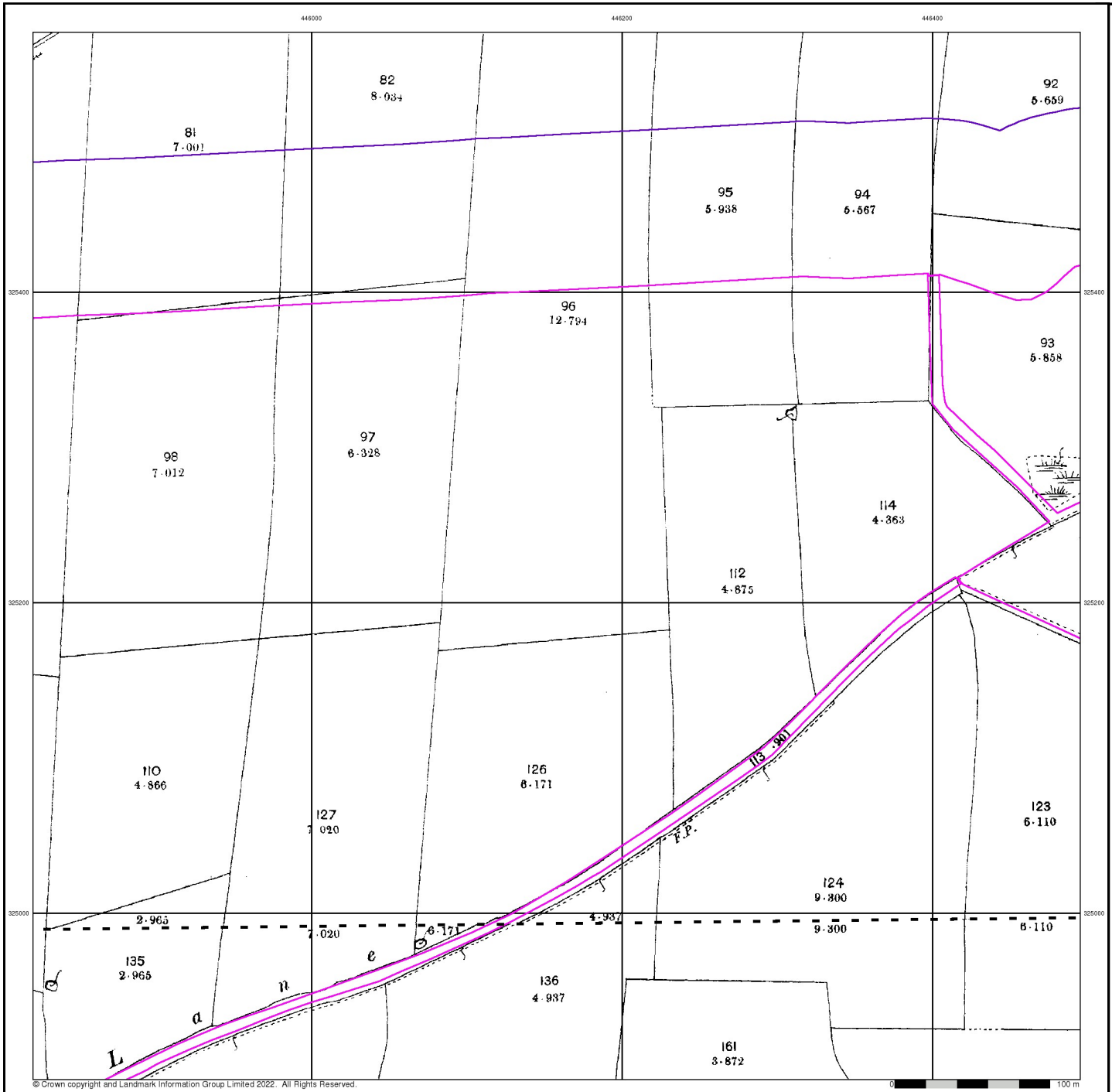
Web: www.envirocheck.co.uk



FAIRHURST

Leicestershire

Published 1903

Source map scale - 1:2,500

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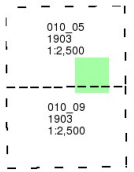
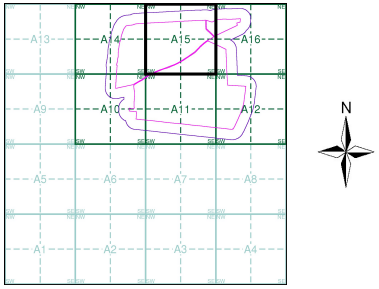
Map Name(s) and Date(s)



Historical Map - Segment A15



Order Details

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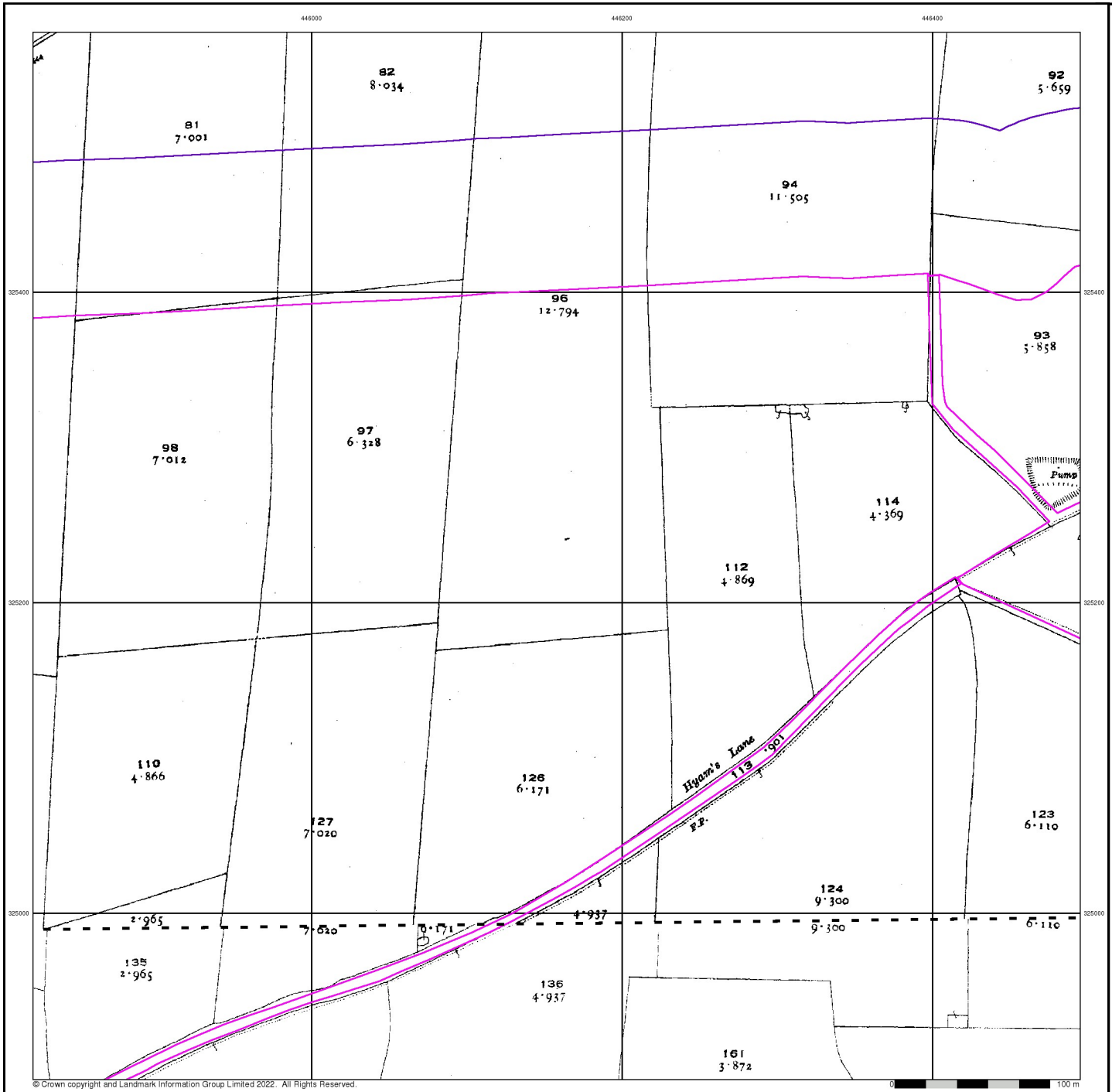

FAIRHURST

Leicestershire

Published 1921

Source map scale - 1:2,500

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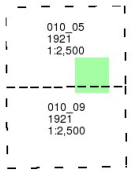
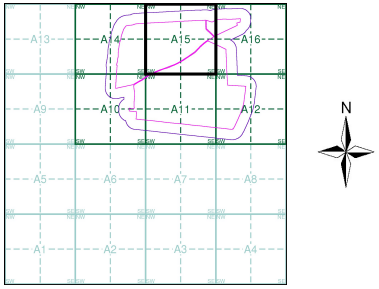
Map Name(s) and Date(s)



Historical Map - Segment A15



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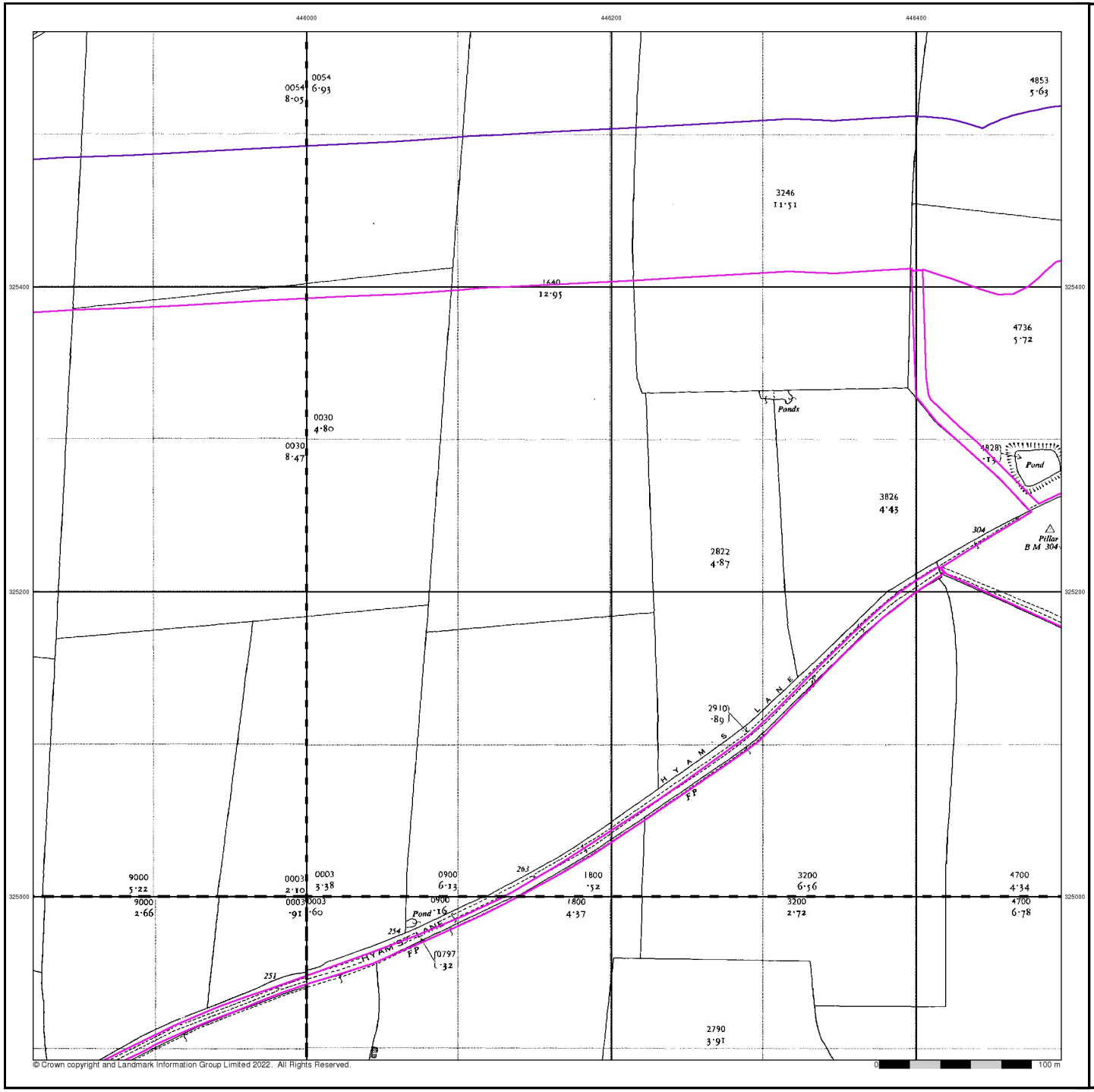


FAIRHURST

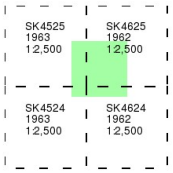
Ordnance Survey Plan

Published 1962 - 1963

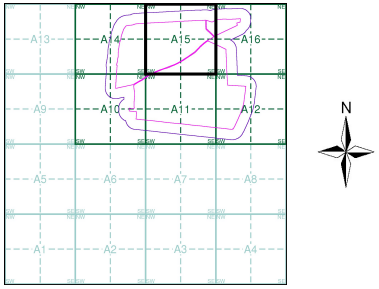
Source map scale - 1:2,500

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 A15



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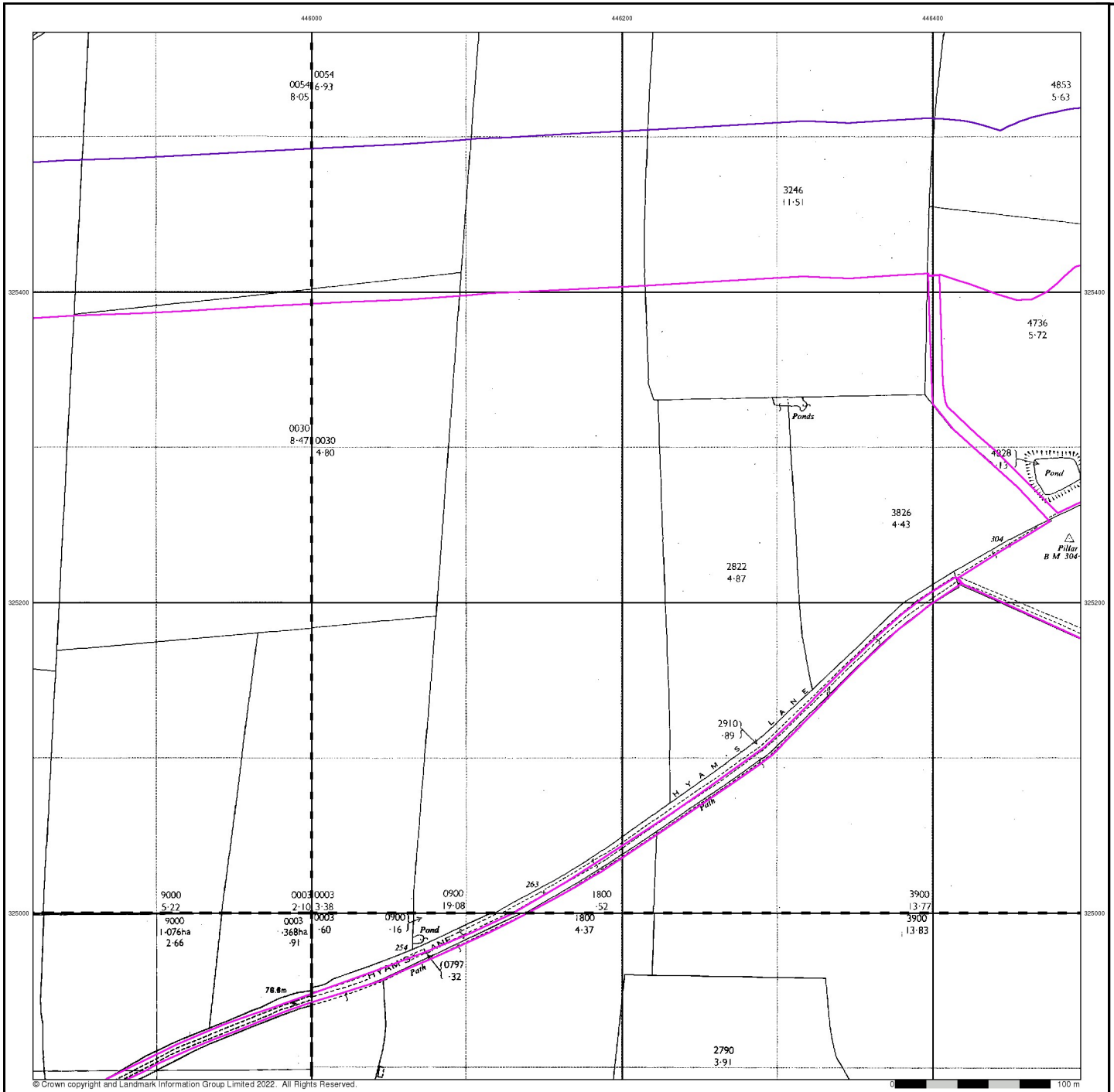


FAIRHURST

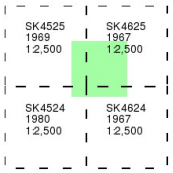
Ordnance Survey Plan

Published 1967 - 1980

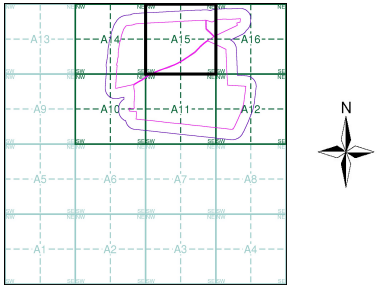
Source map scale - 1:2,500

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 A15



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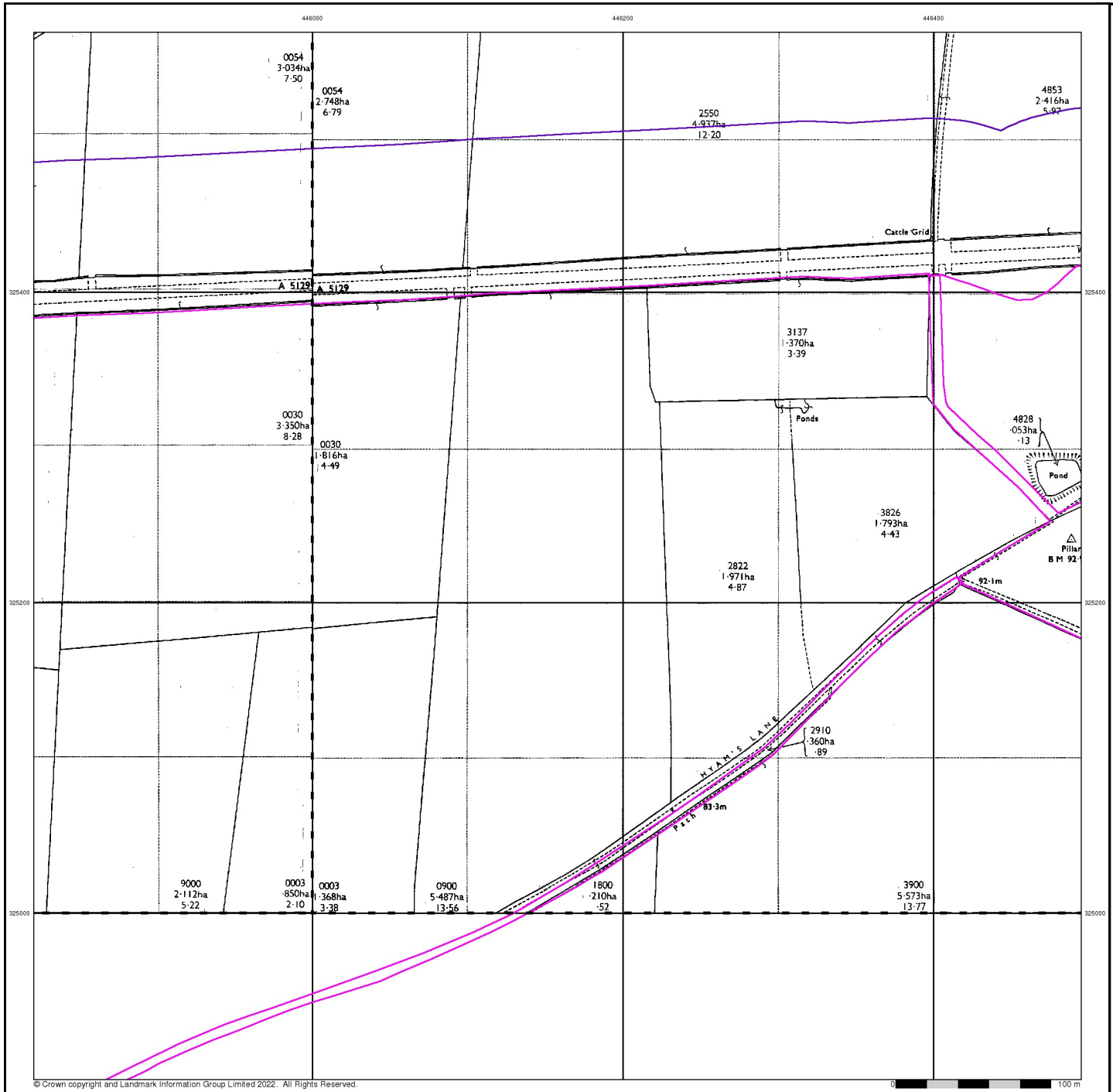

FAIRHURST

Ordnance Survey Plan

Published 1971 - 1972

Source map scale - 1:2,500

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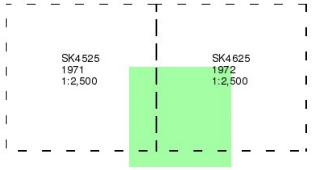
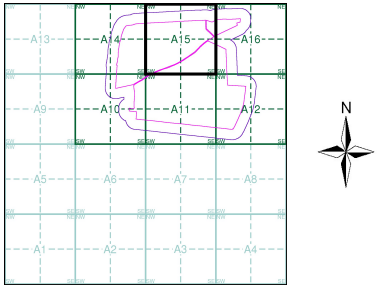
Map Name(s) and Date(s)



Historical Map - Segment A15



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP

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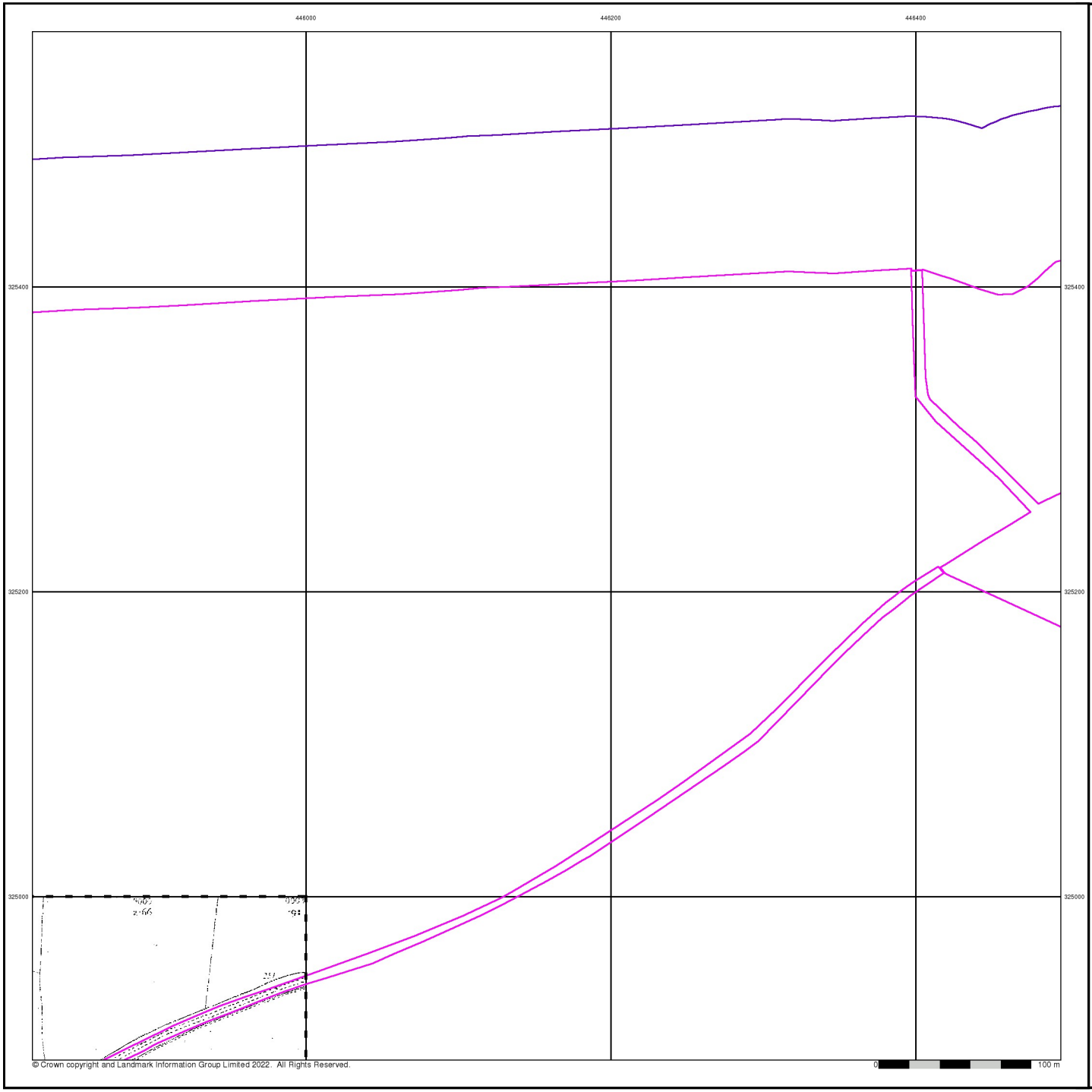
Web: www.envirocheck.co.uk



FAIRHURST

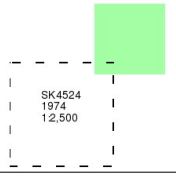
Supply of Unpublished Survey Information

Published 1974

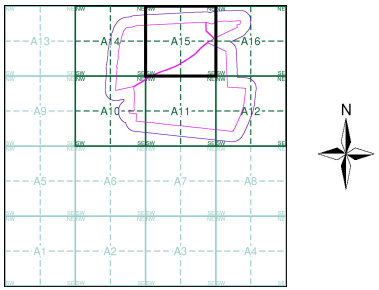
Source map scale - 1:2,500

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 A15



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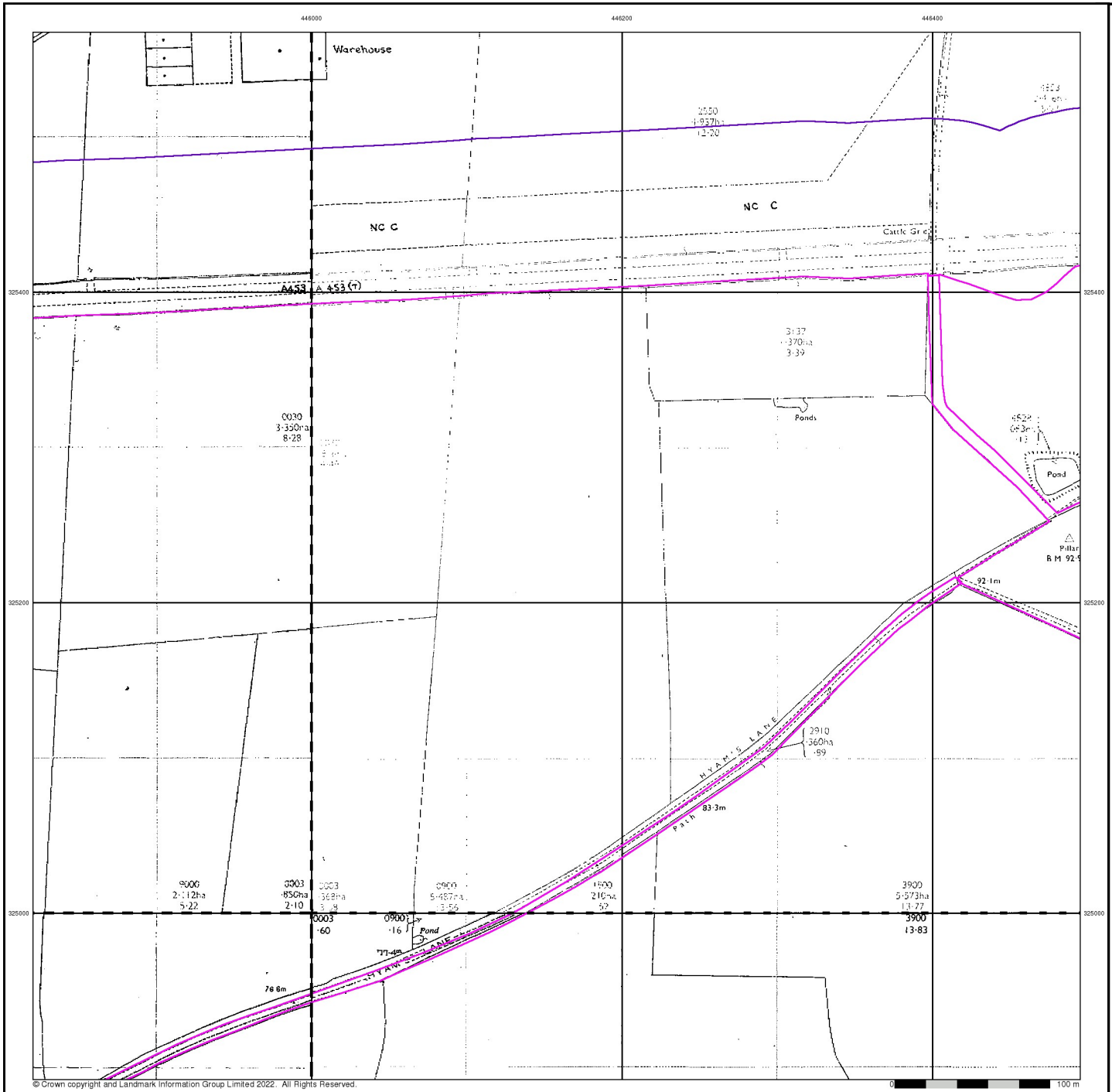


FAIRHURST

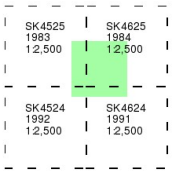
Additional SIMs

Published 1983 - 1992

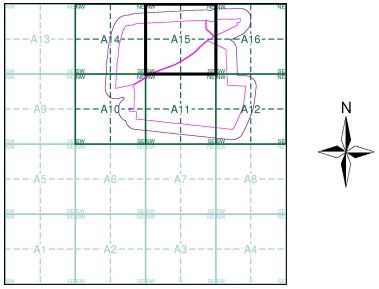
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A15



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FAIRHURST

Additional SIMs

Published 1984 - 1991

Source map scale - 1:2,500

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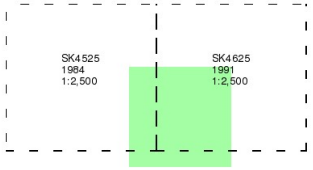
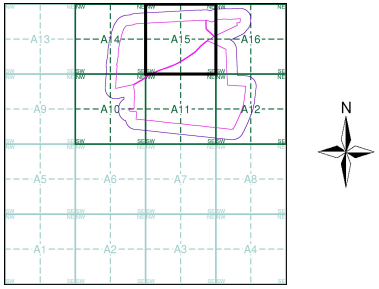


Historical Map - Segment A15



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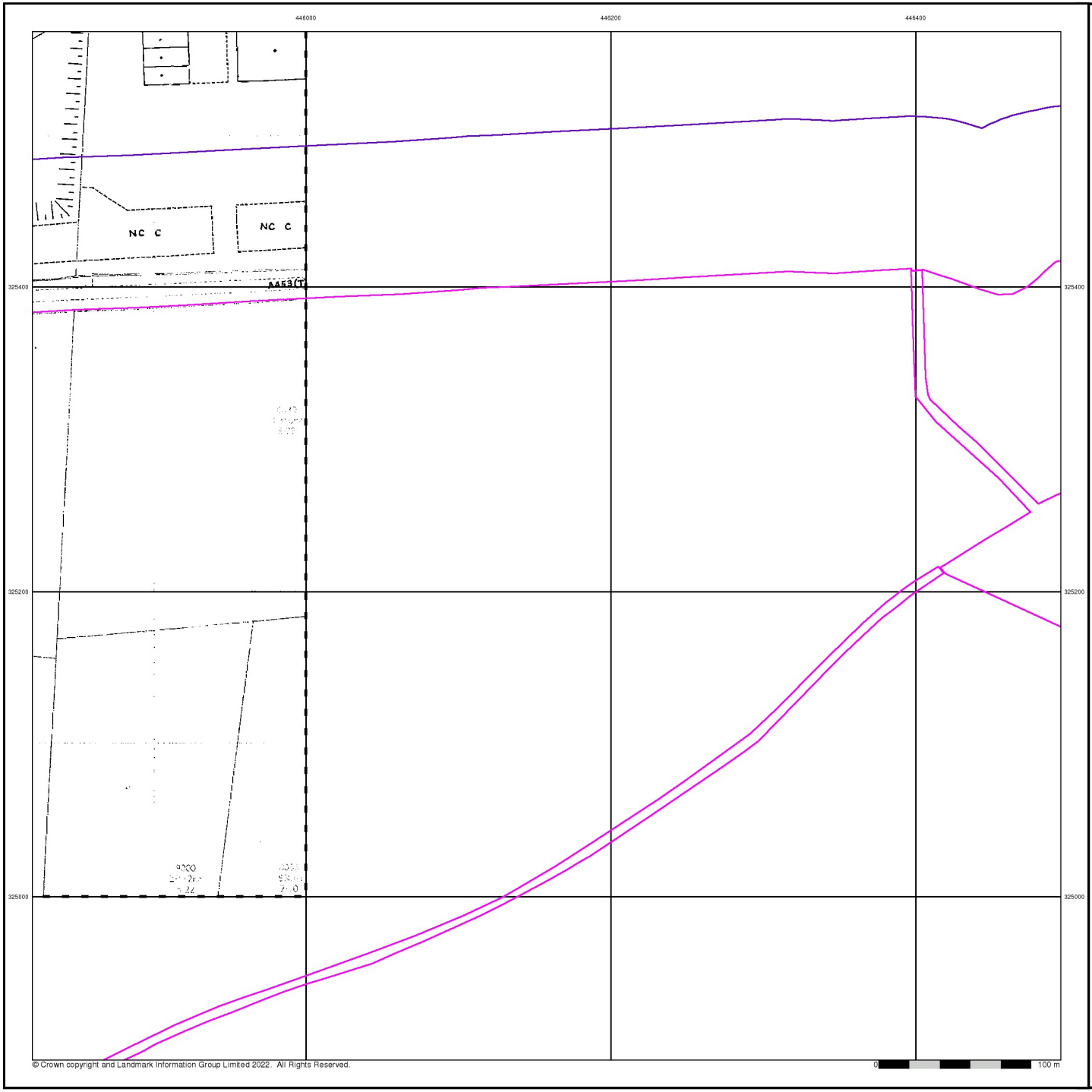

FAIRHURST

Additional SIMs

Published 1987

Source map scale - 1:2,500

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

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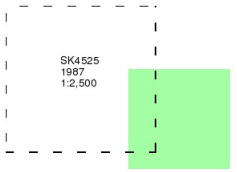
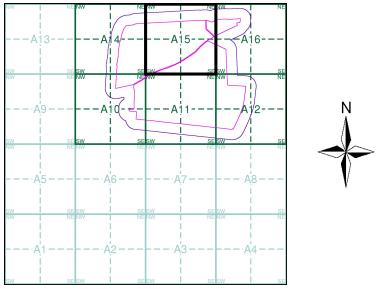


Historical Map - Segment A15



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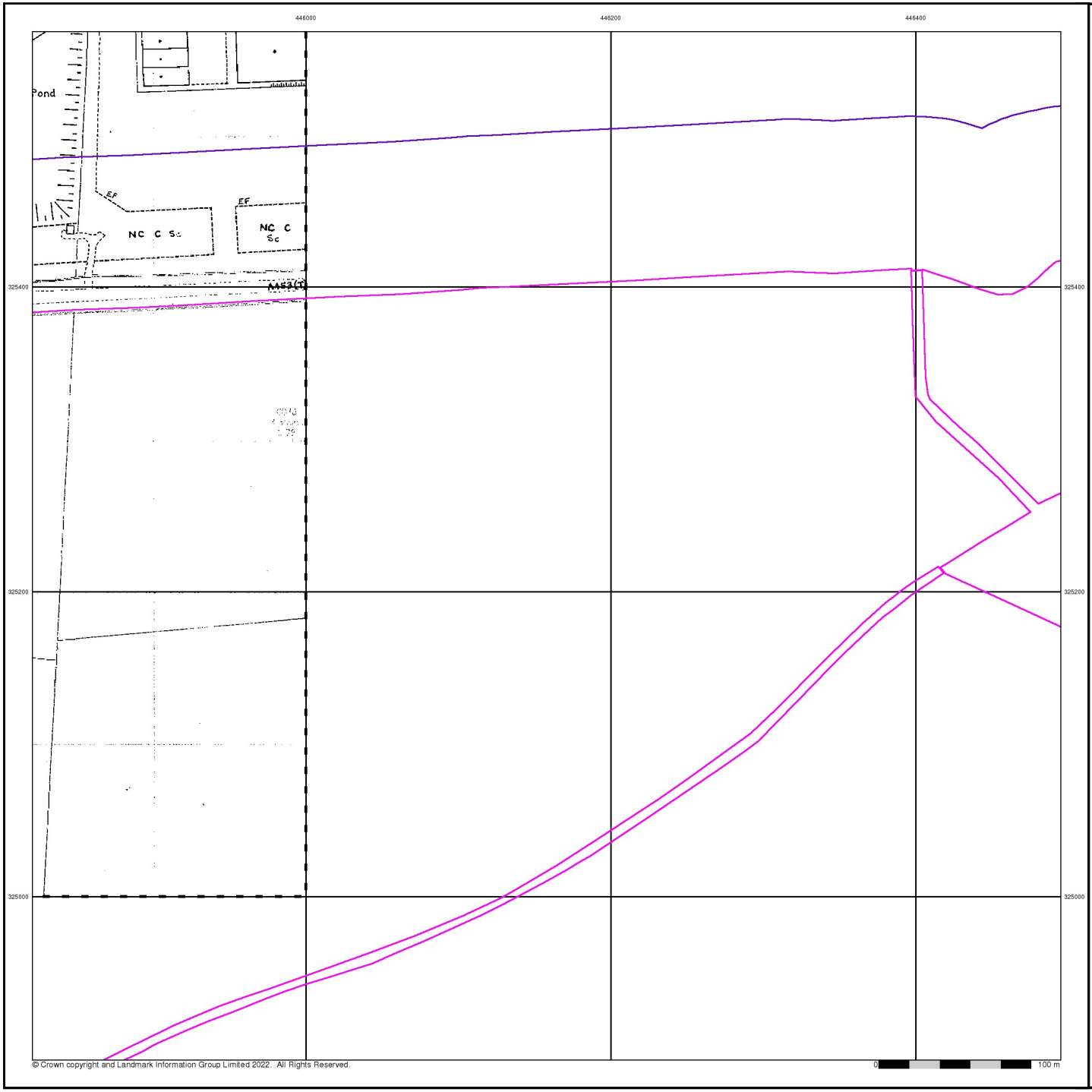


FAIRHURST

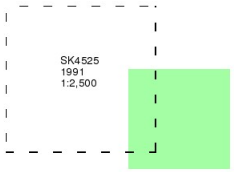
Additional SIMs

Published 1991

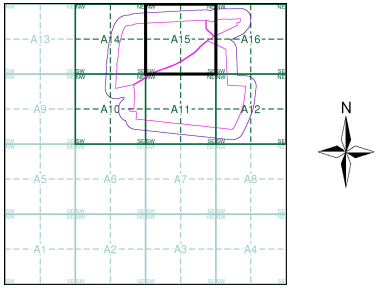
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A15



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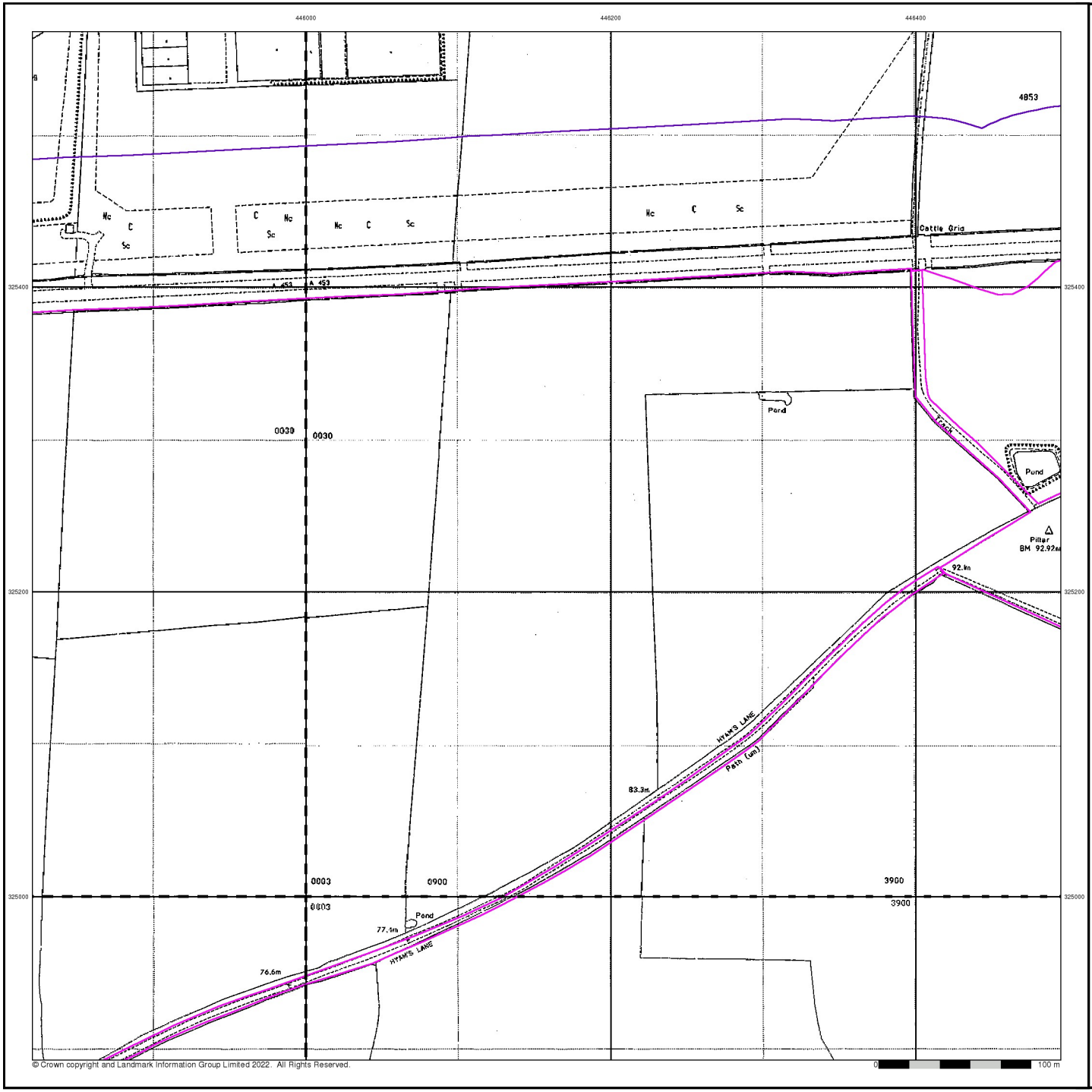


FAIRHURST

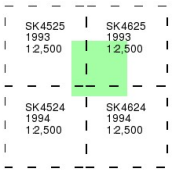
Large-Scale National Grid Data

Published 1993 - 1994

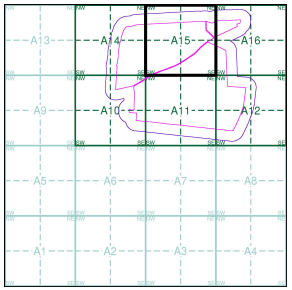
Source map scale - 1:2,500

'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 A15



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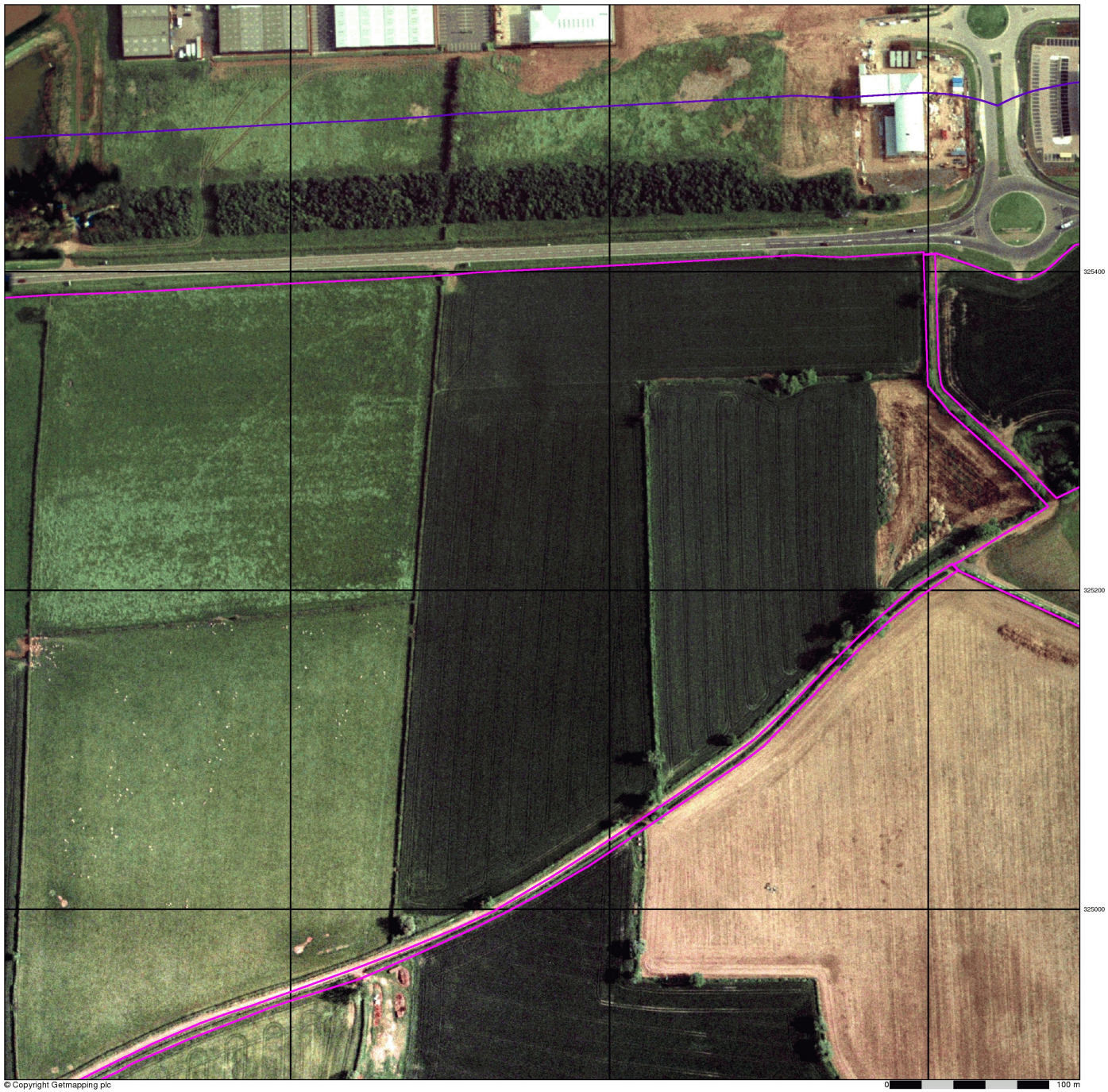


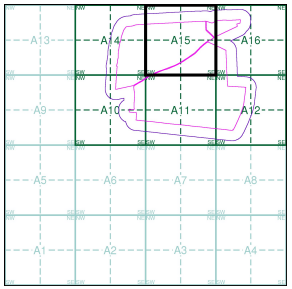
FAIRHURST

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 A15



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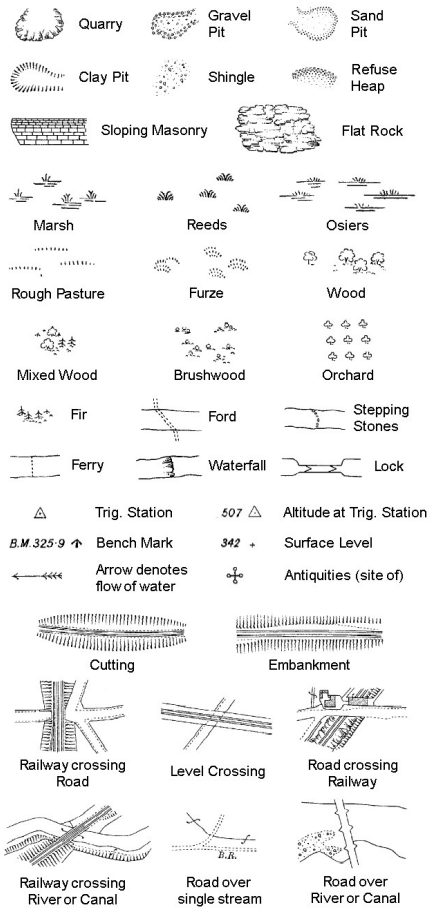
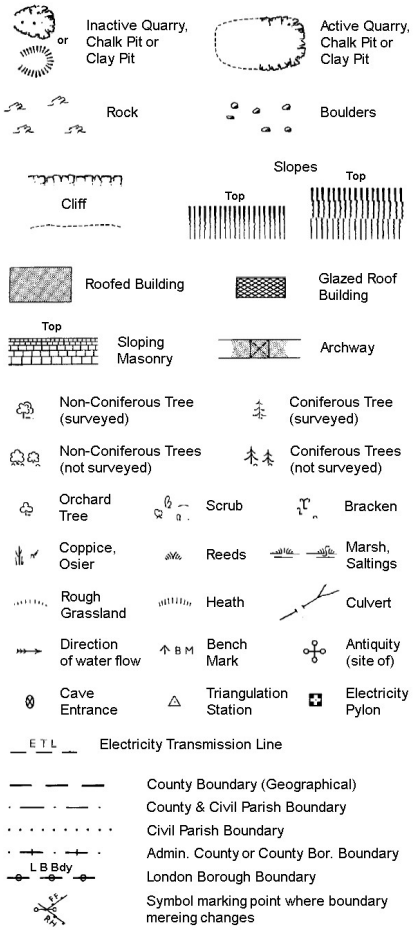
Historical Mapping Legends

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



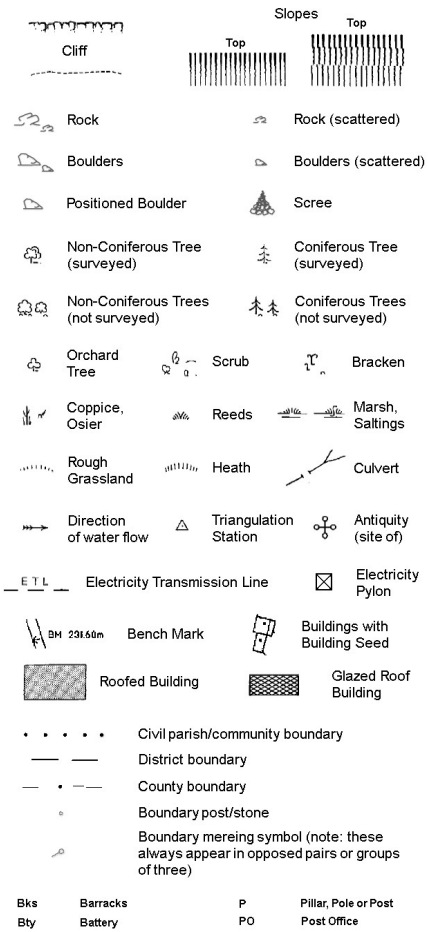
B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	Sl.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

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



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

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



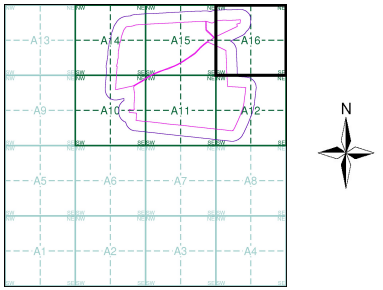
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity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

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Leicestershire	1:2,500	1884	2
Nottinghamshire	1:2,500	1900	3
Leicestershire	1:2,500	1903	4
Leicestershire	1:2,500	1921	5
Ordnance Survey Plan	1:2,500	1962	6
Ordnance Survey Plan	1:2,500	1967	7
Ordnance Survey Plan	1:2,500	1972	8
Additional SIMs	1:2,500	1984 - 1992	9
Additional SIMs	1:2,500	1991	10
Large-Scale National Grid Data	1:2,500	1993 - 1994	11
Historical Aerial Photography	1:2,500	2000	12

Historical Map - Segment A16



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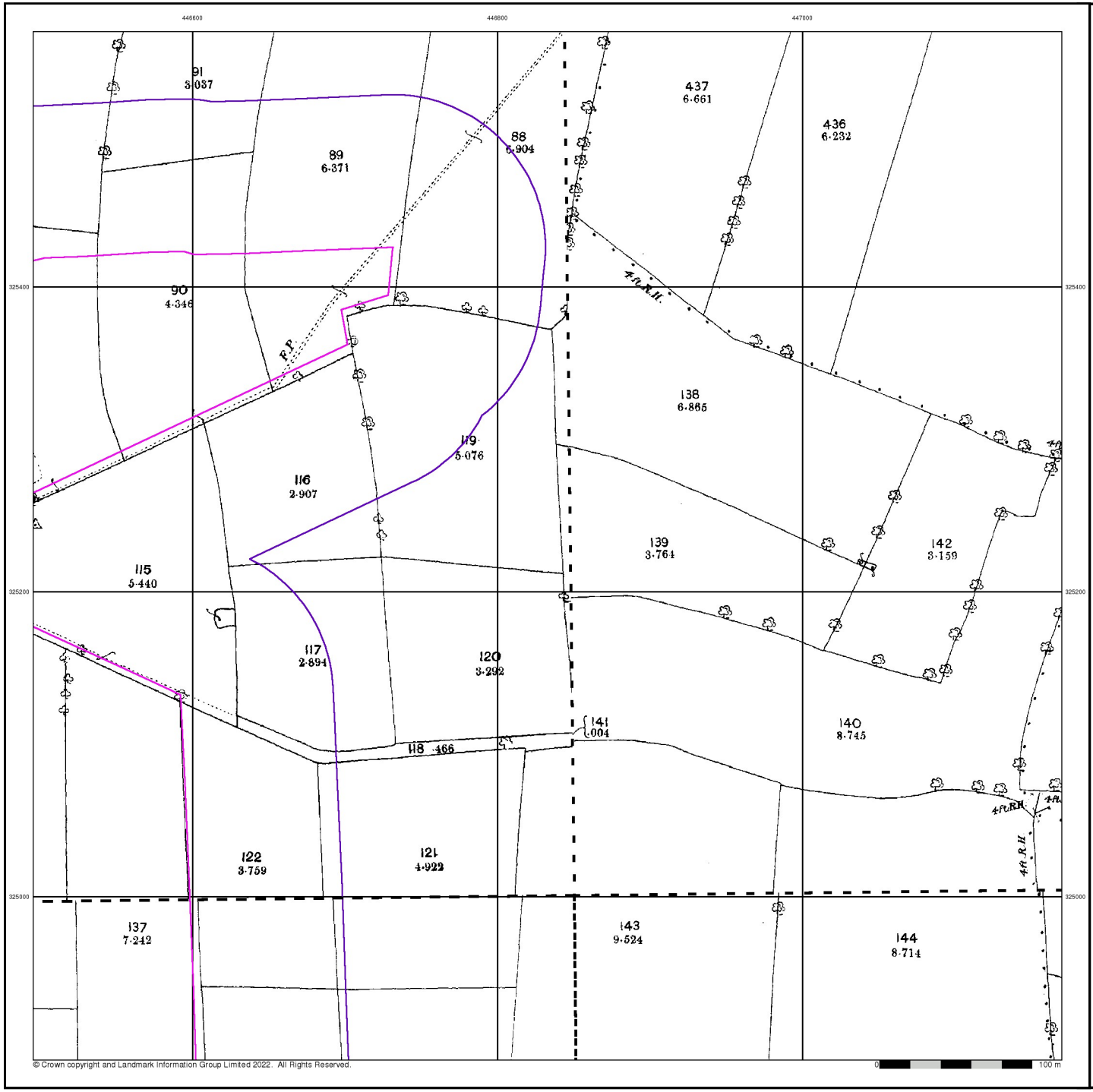

FAIRHURST

Leicestershire

Published 1884

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.

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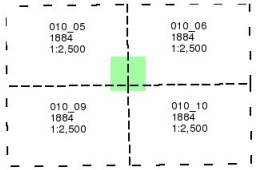
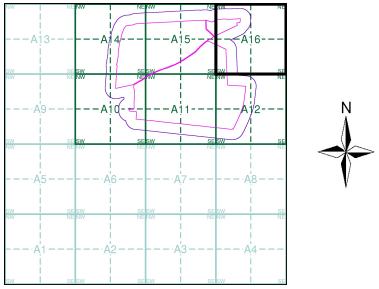


Historical Map - Segment A16



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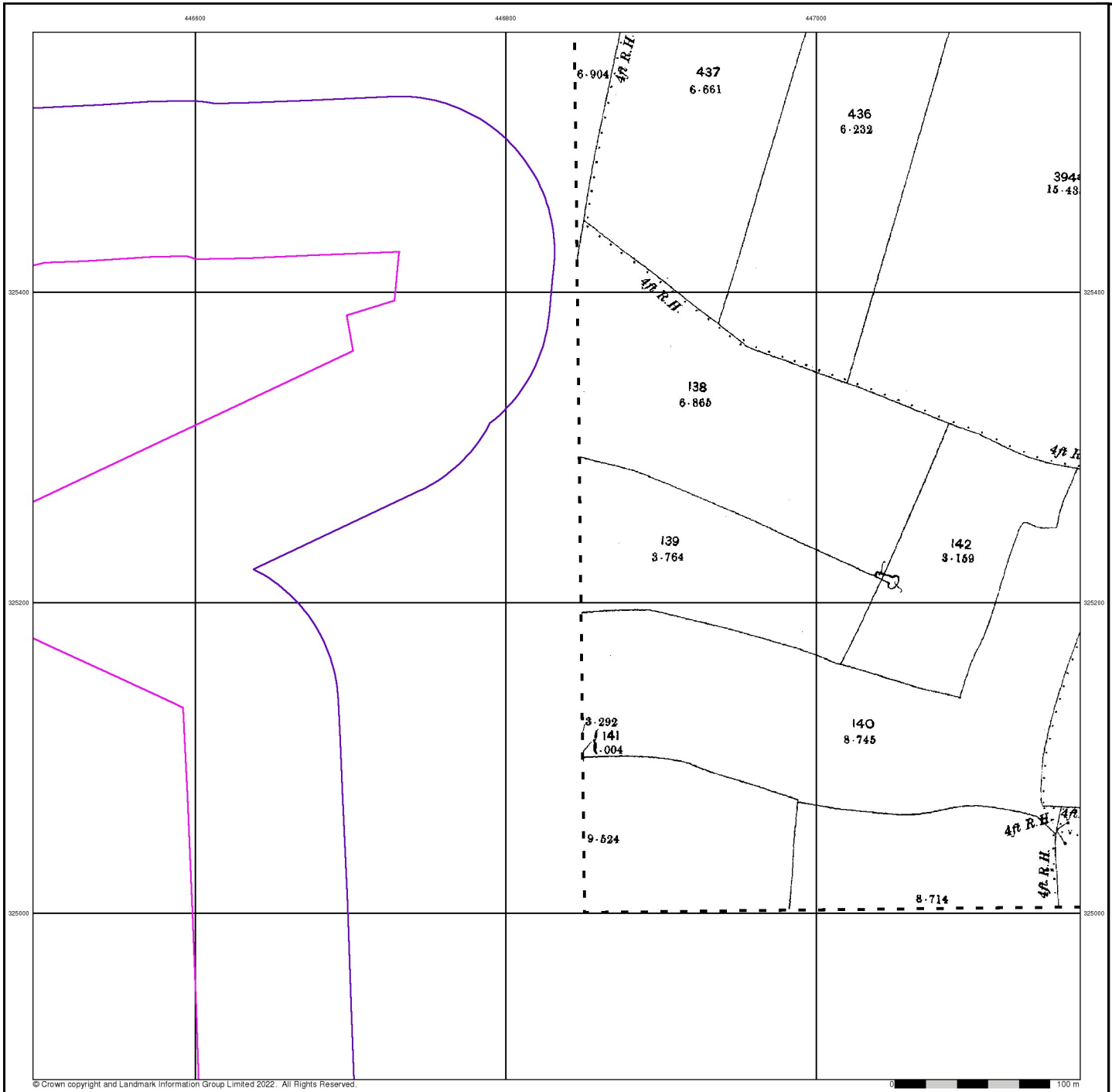

FAIRHURST

Nottinghamshire

Published 1900

Source map scale - 1:2,500

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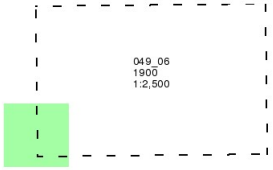
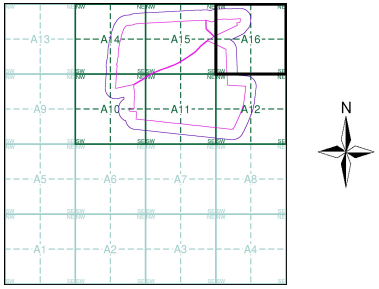


Historical Map - Segment A16



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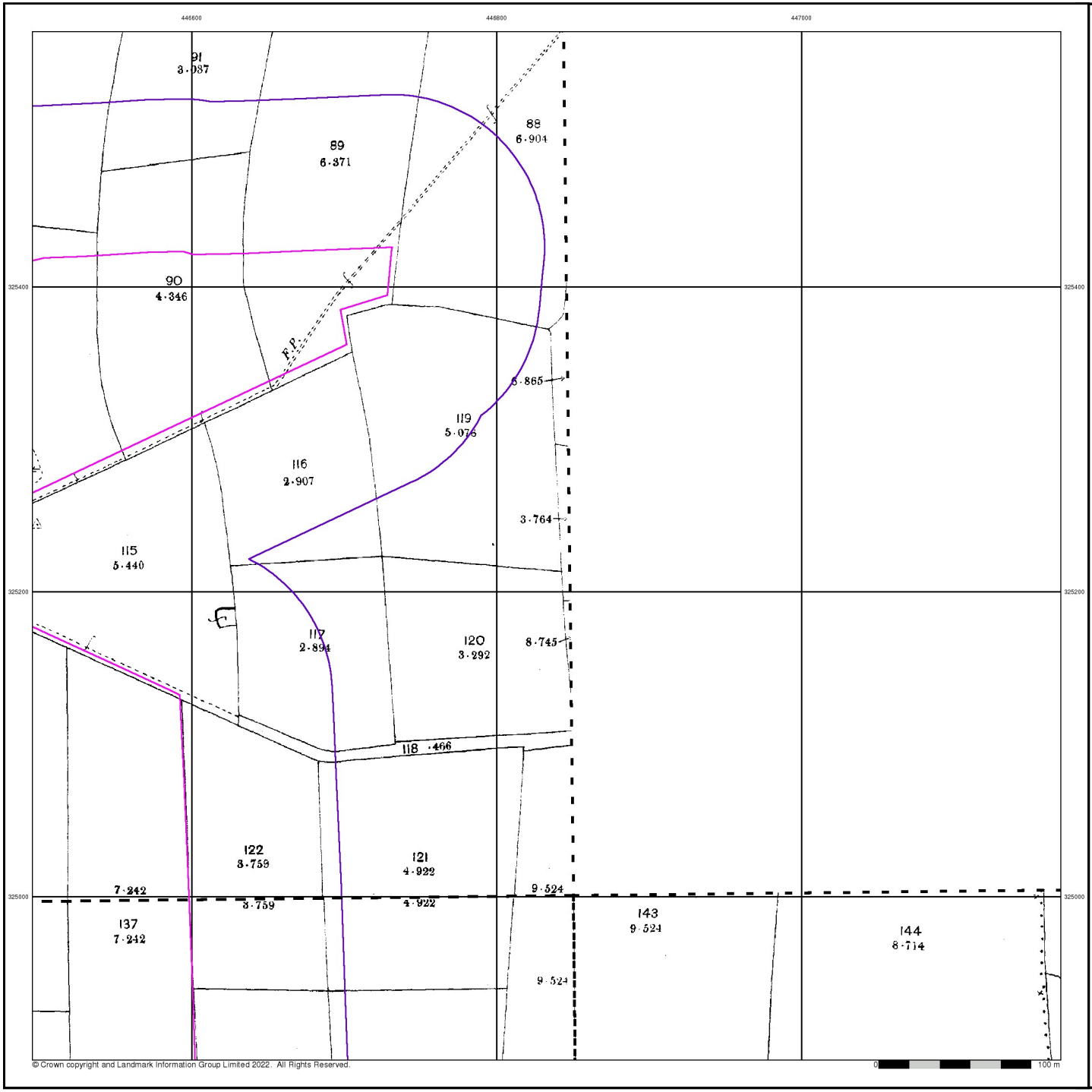

FAIRHURST

Leicestershire

Published 1903

Source map scale - 1:2,500

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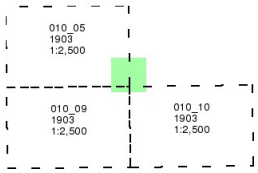
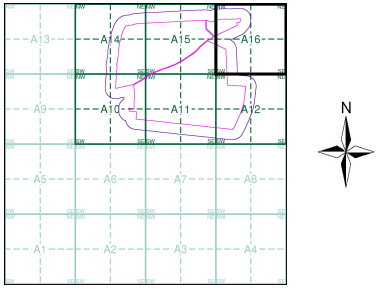


Historical Map - Segment A16



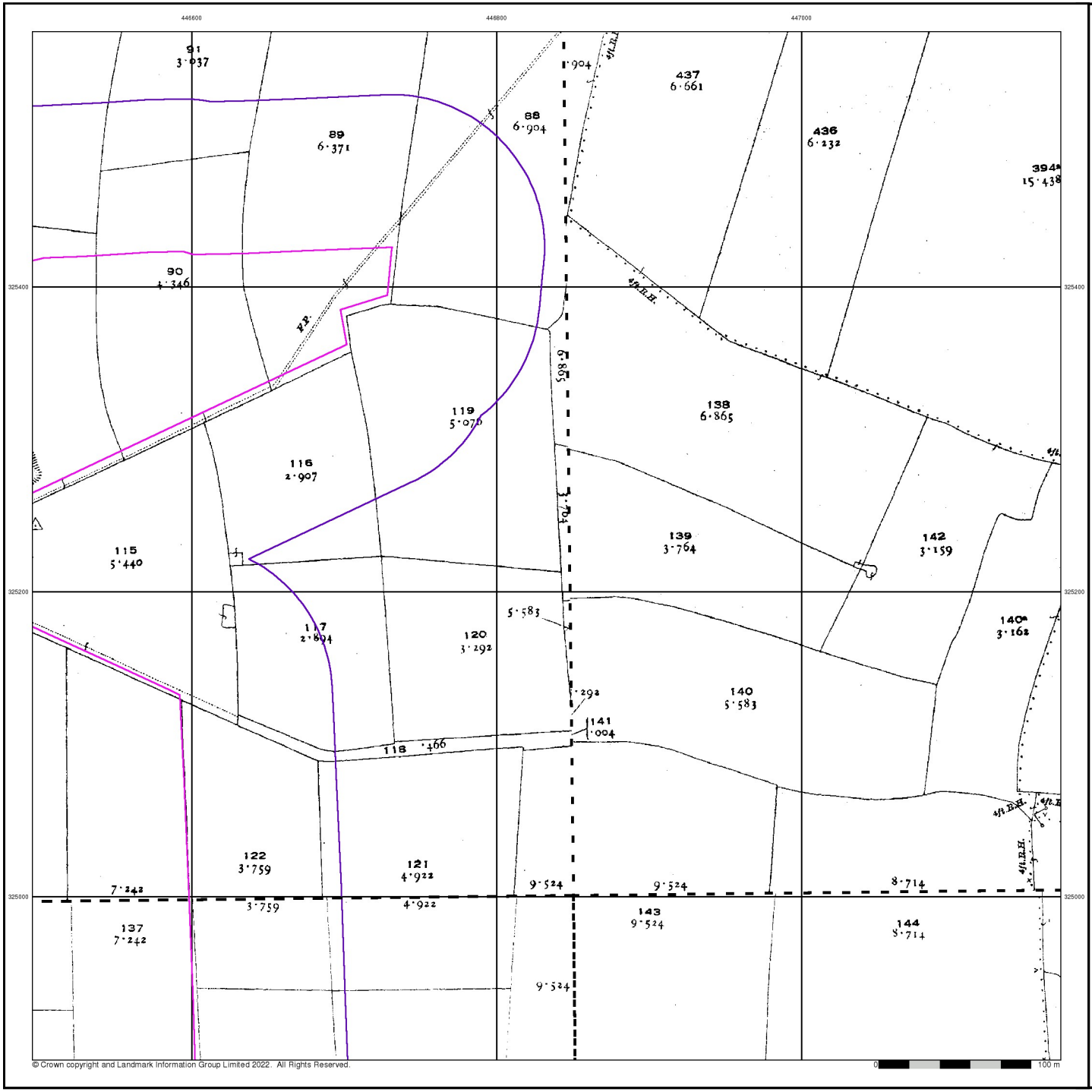
Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

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



FAIRHURST

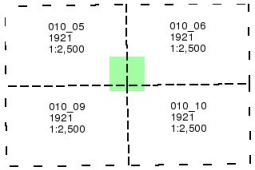
Leicestershire

Published 1921

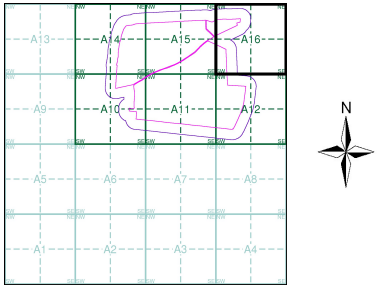
Source map scale - 1:2,500

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 A16



Order Details

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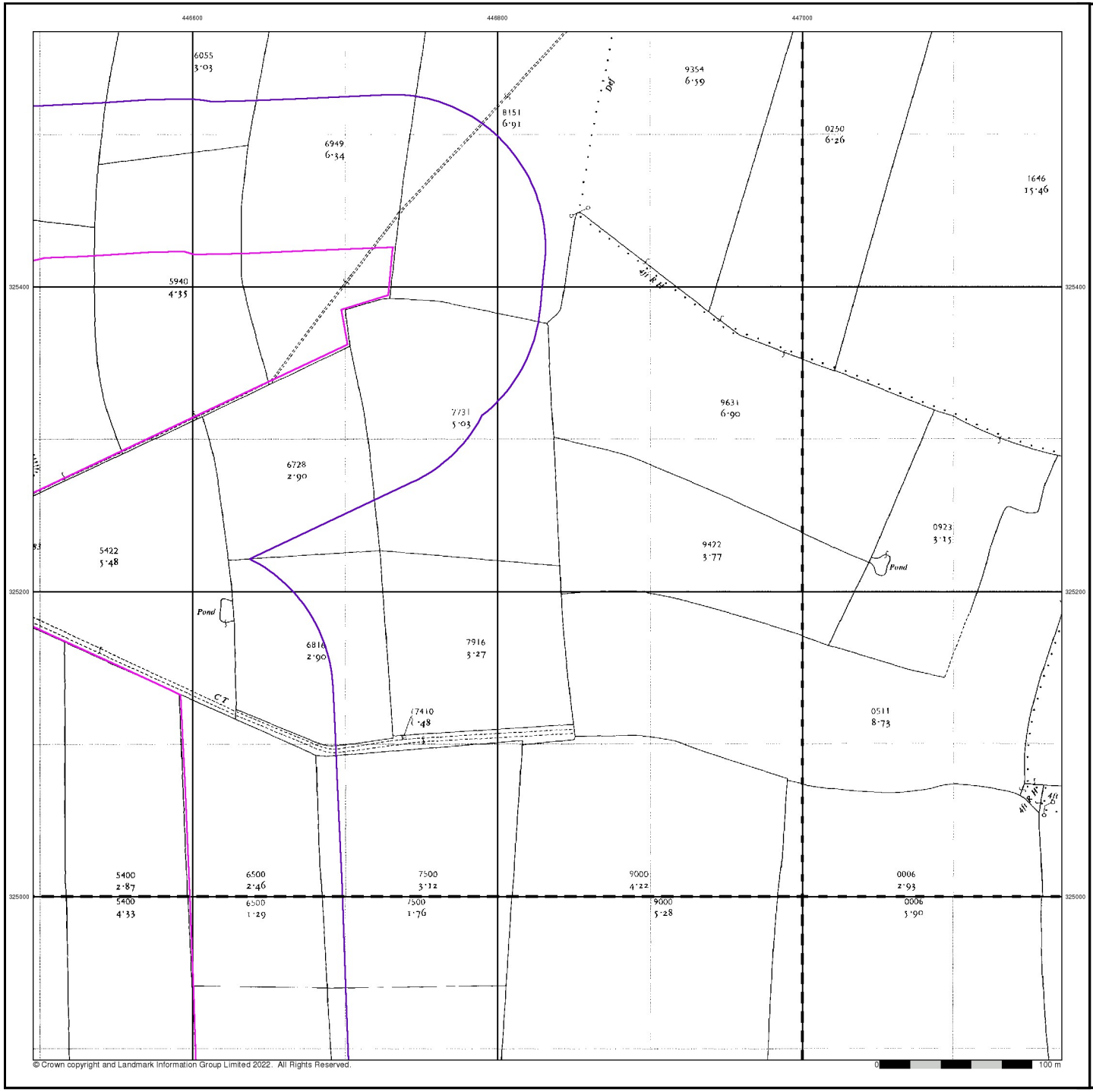


FAIRHURST

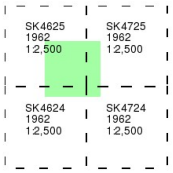
Ordnance Survey Plan

Published 1962

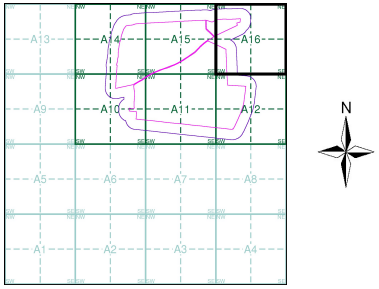
Source map scale - 1:2,500

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 A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
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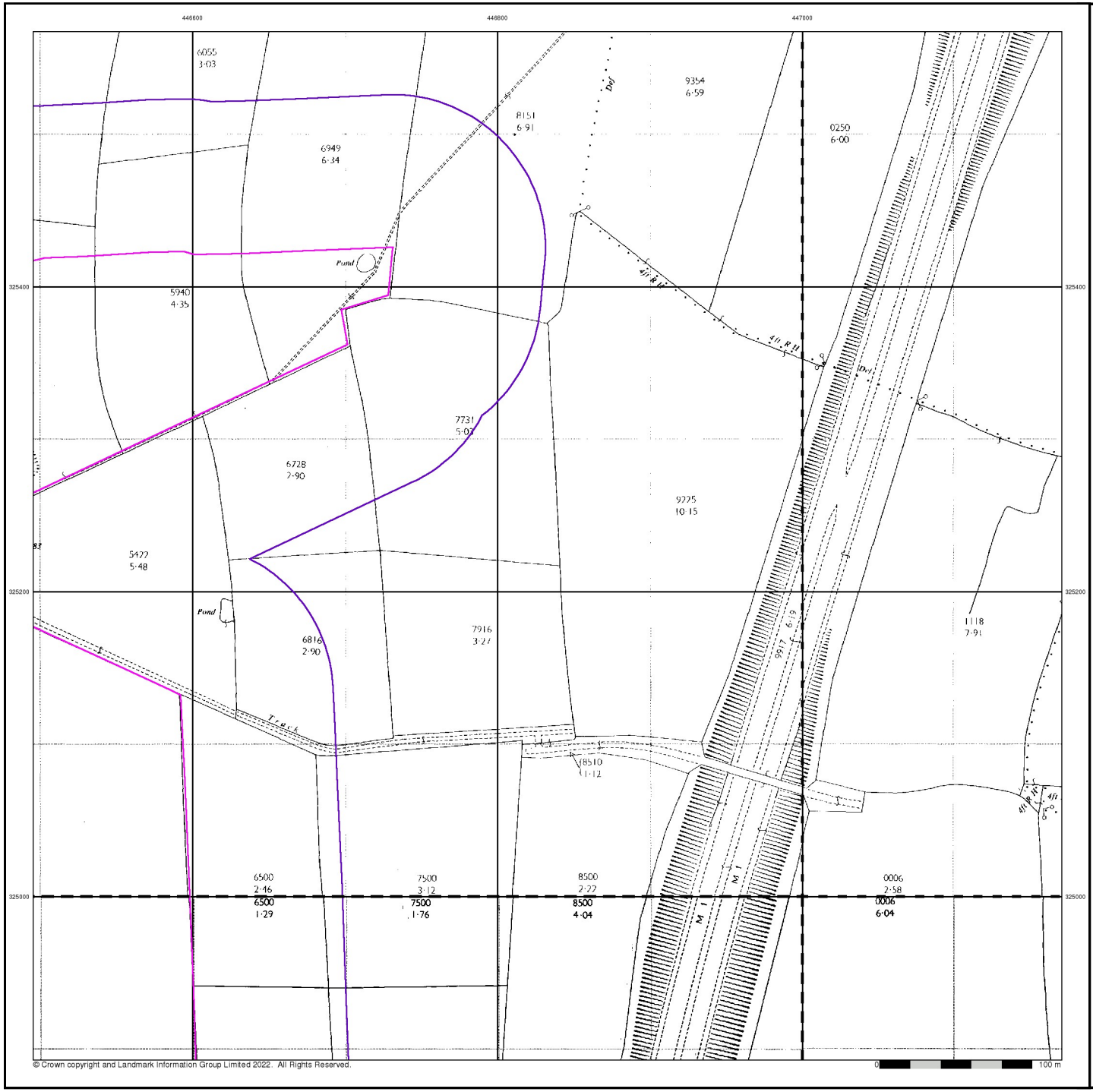


FAIRHURST

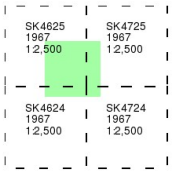
Ordnance Survey Plan

Published 1967

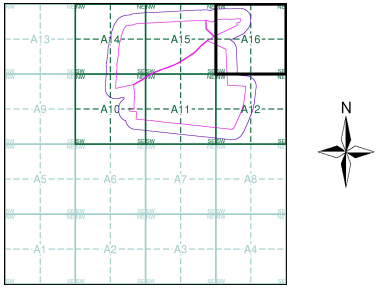
Source map scale - 1:2,500

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 A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
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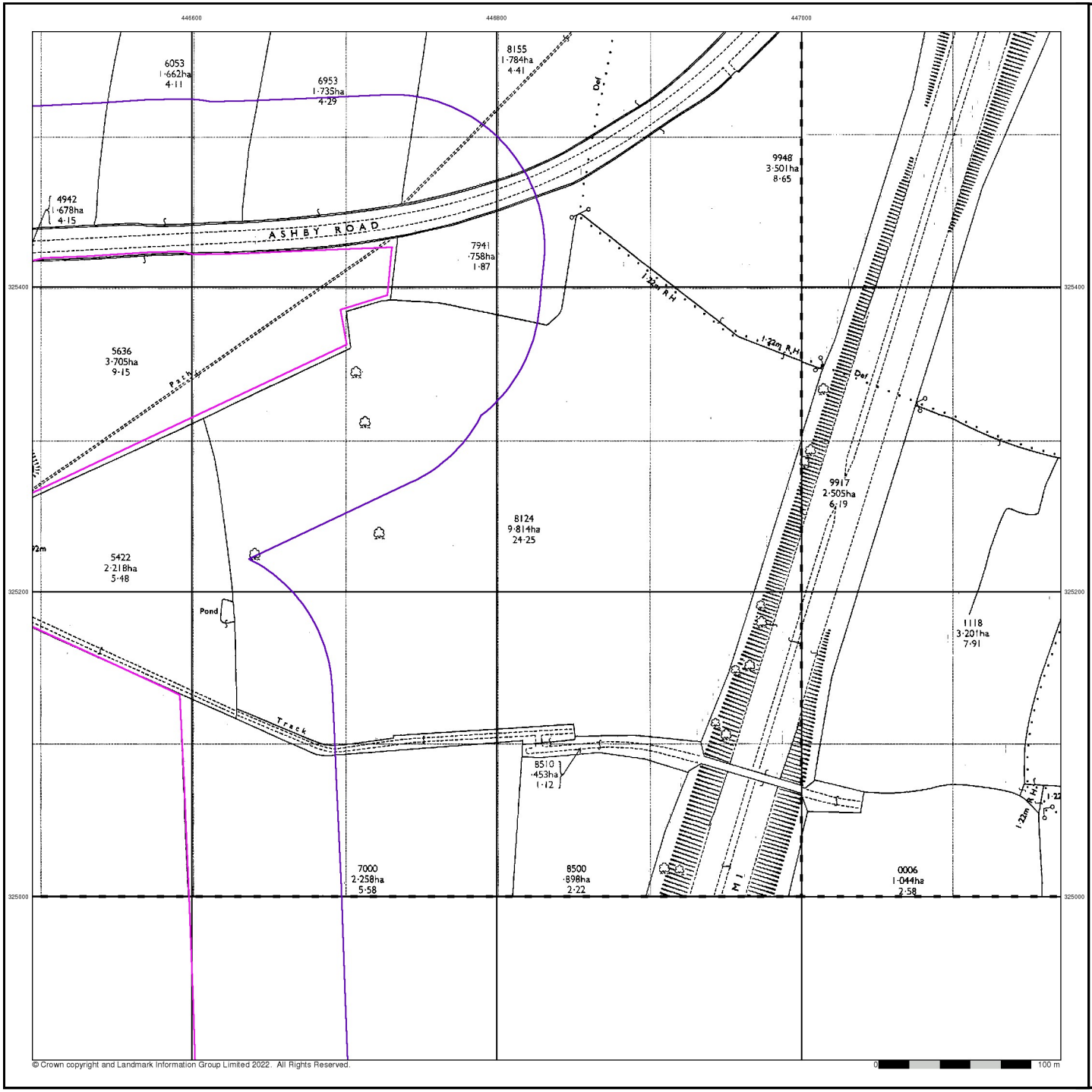


FAIRHURST

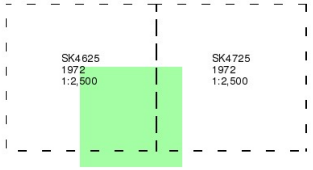
Ordnance Survey Plan

Published 1972

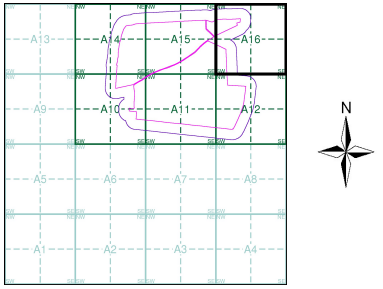
Source map scale - 1:2,500

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 A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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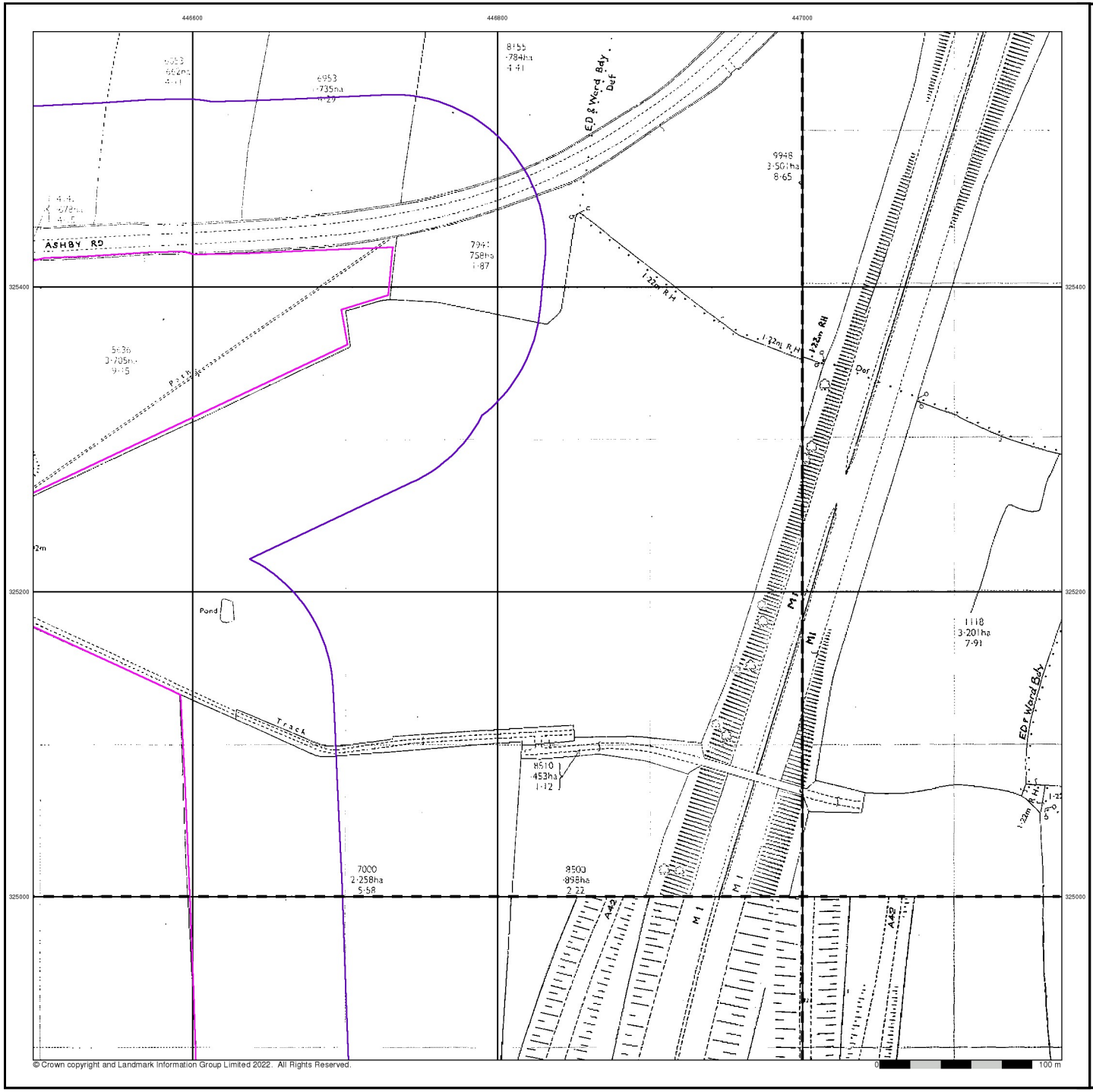


FAIRHURST

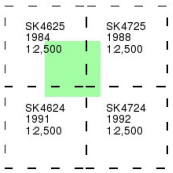
Additional SIMs

Published 1984 - 1992

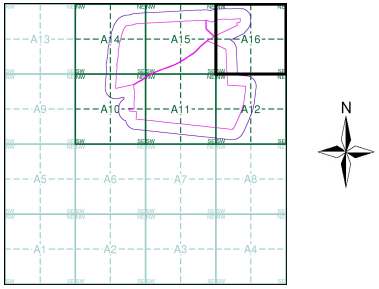
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
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Site Details

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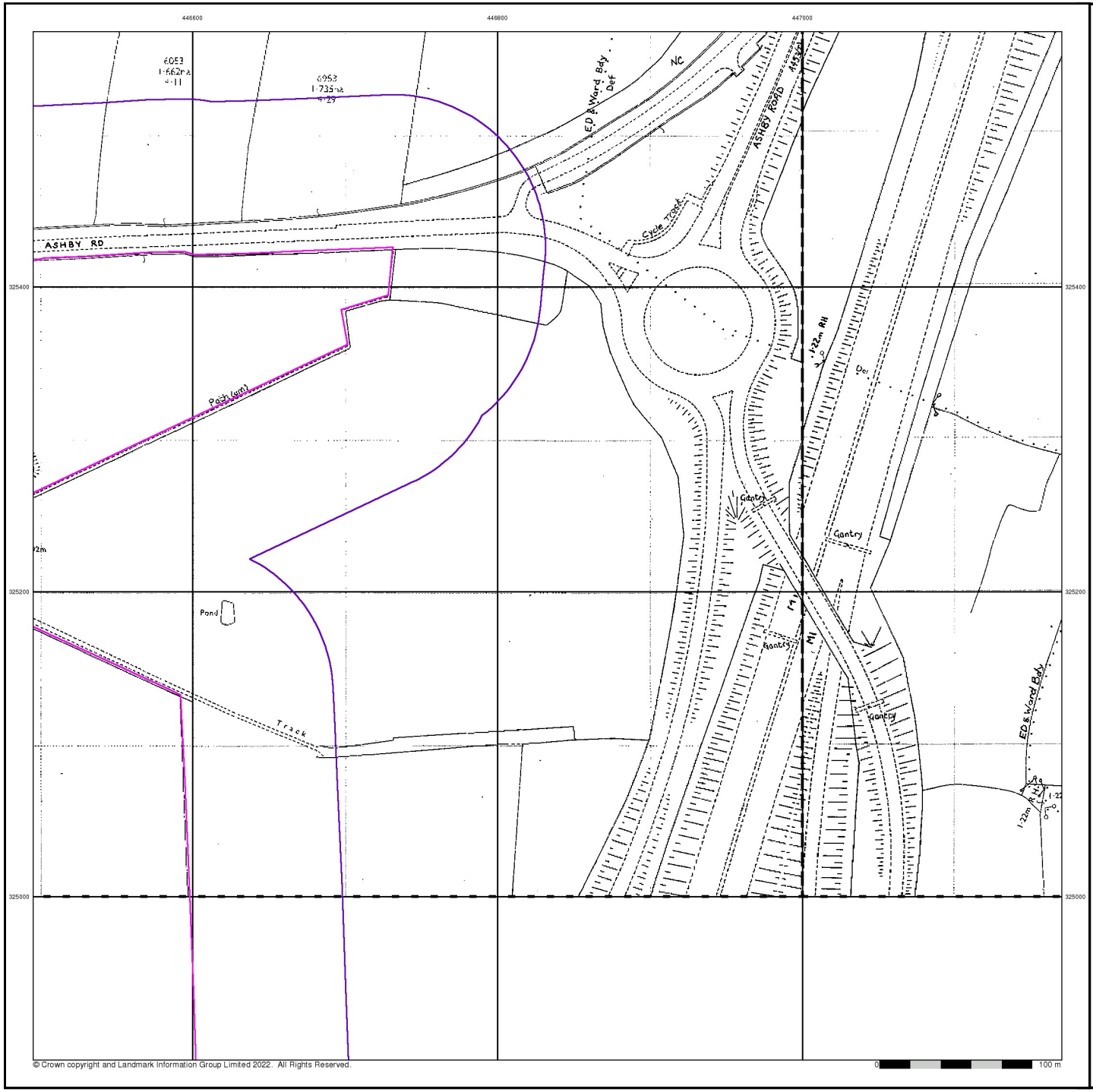


FAIRHURST

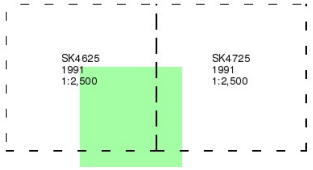
Additional SIMs

Published 1991

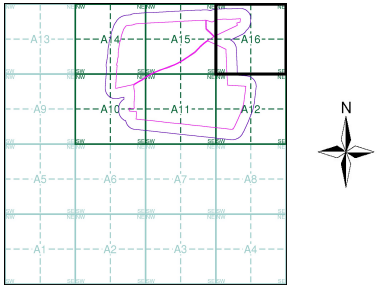
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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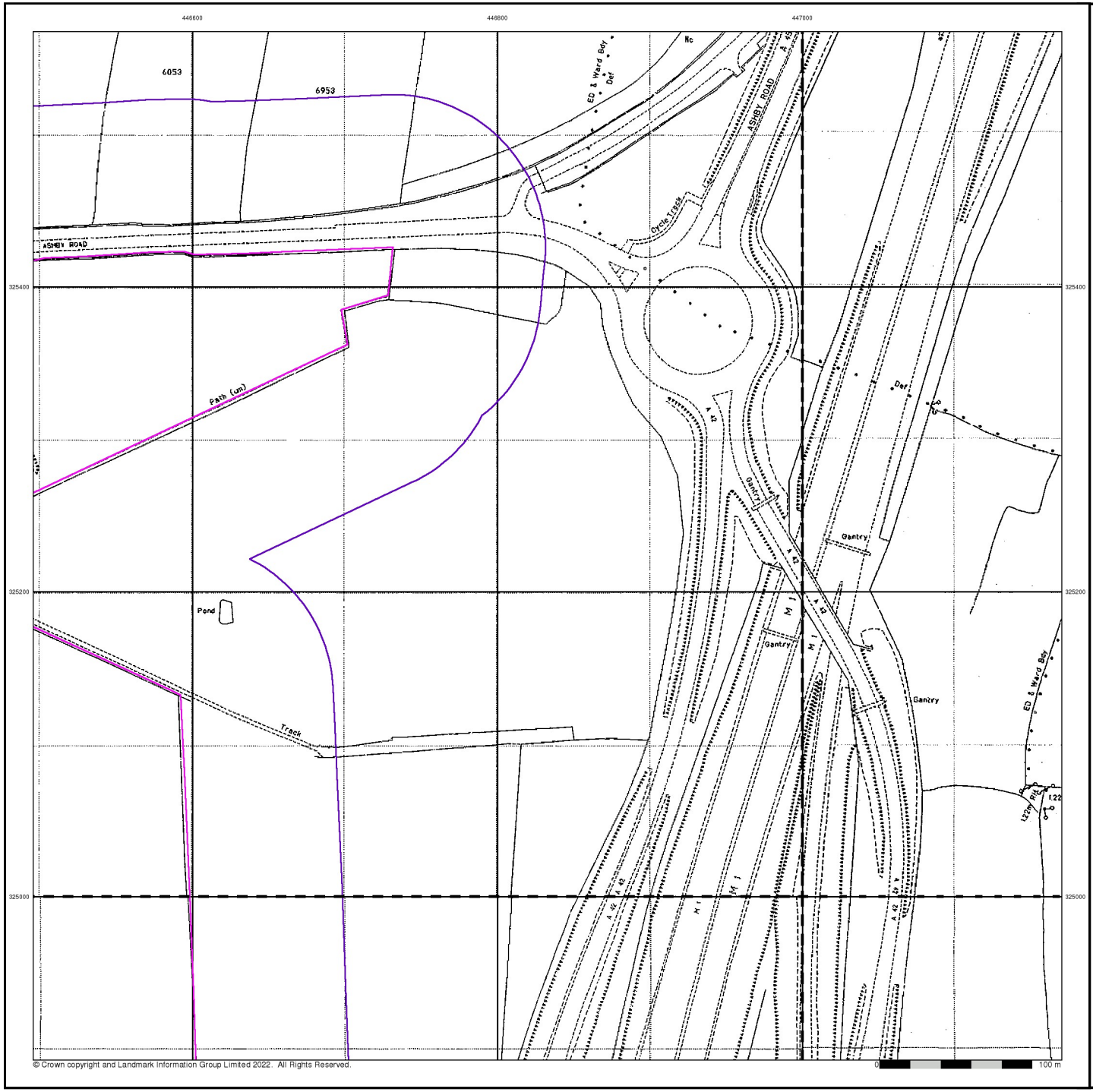


FAIRHURST

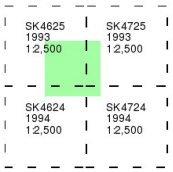
Large-Scale National Grid Data

Published 1993 - 1994

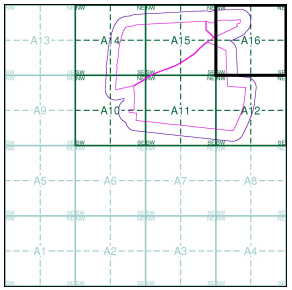
Source map scale - 1:2,500

'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 A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Landmark INFORMATION GROUP
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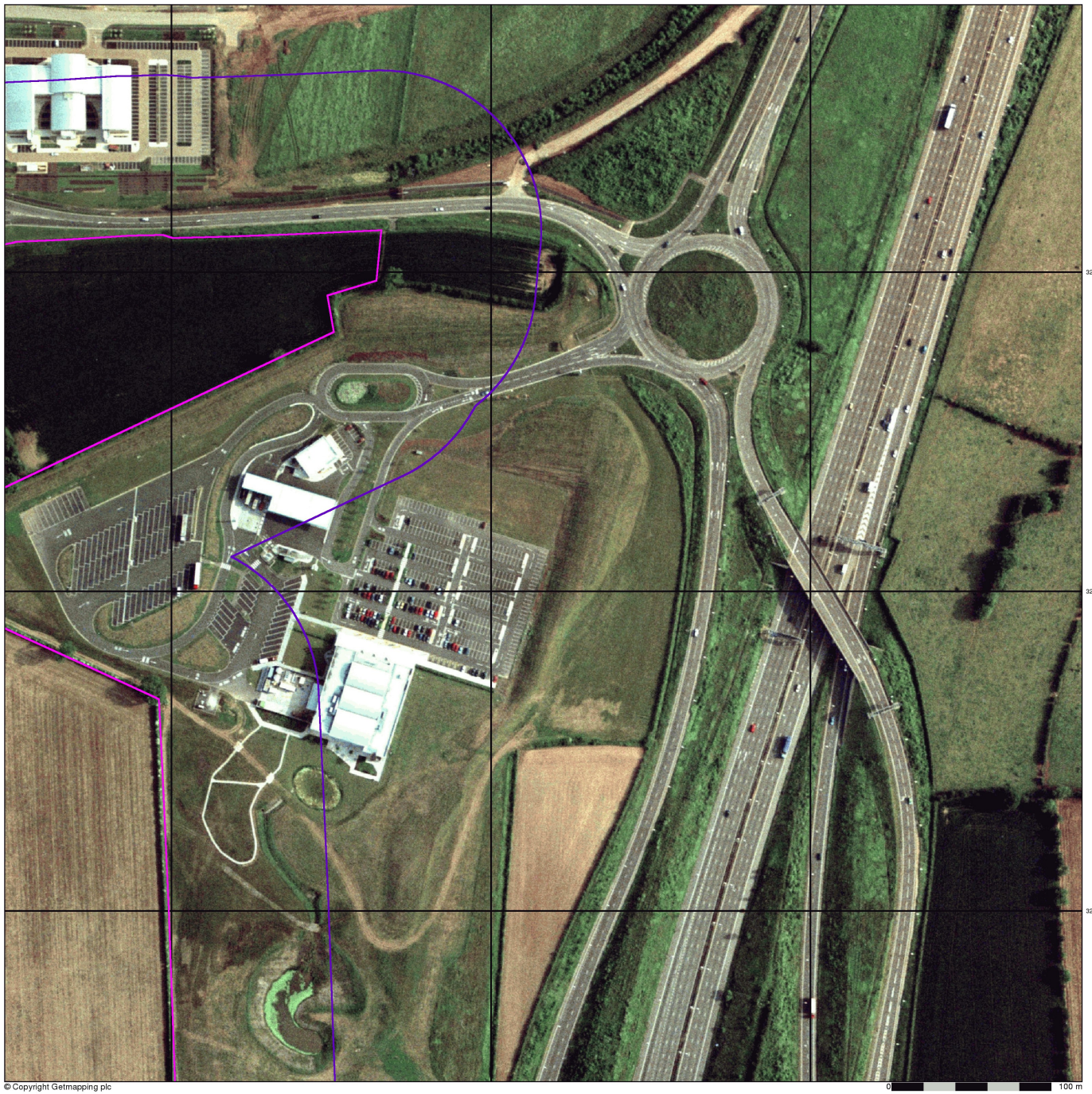


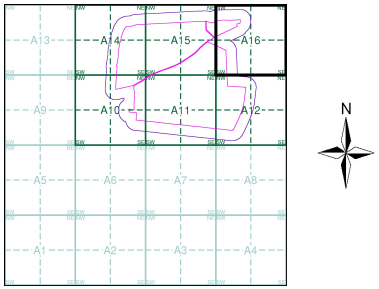
FAIRHURST

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 A16



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
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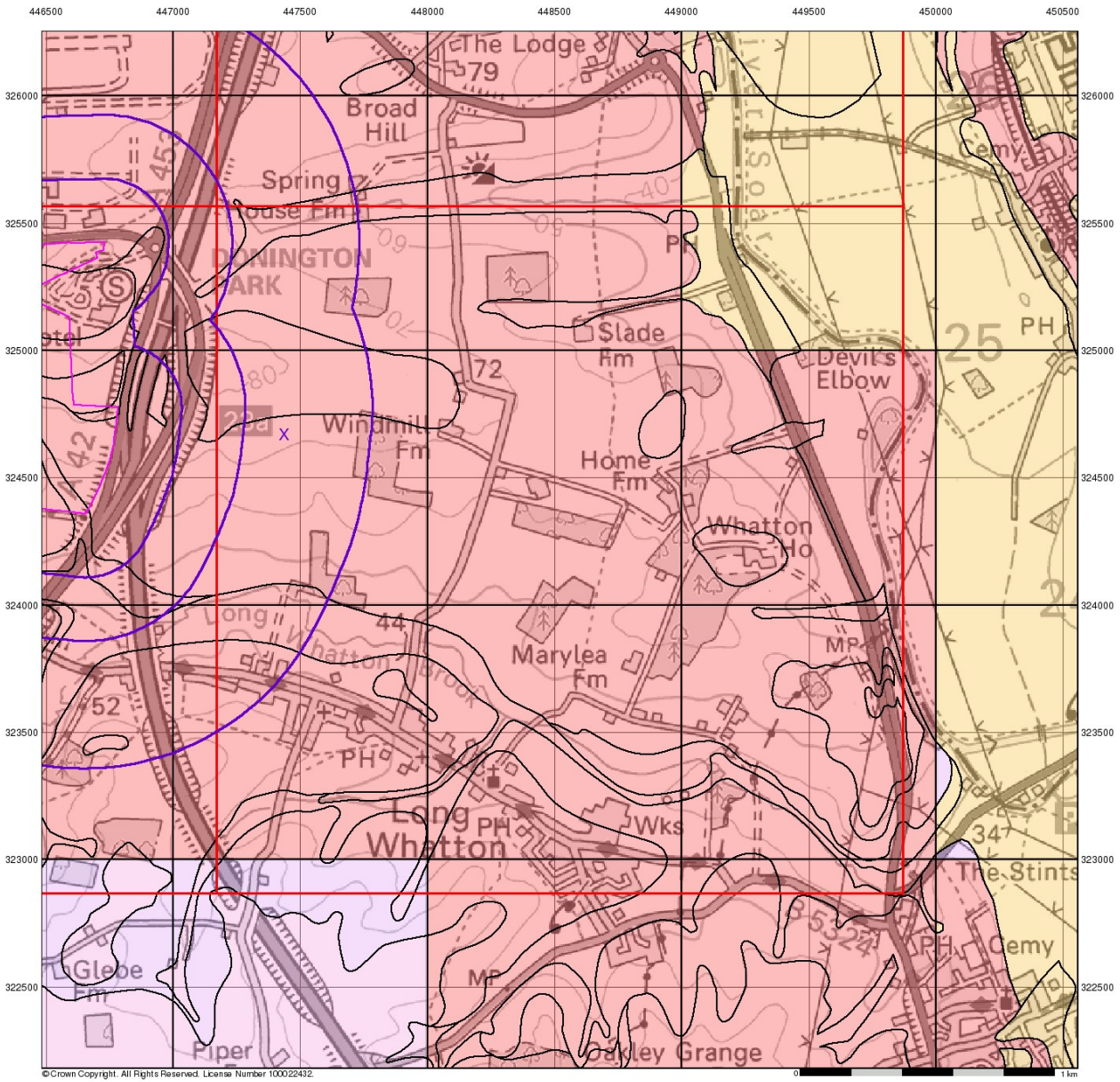


FAIRHURST

Groundwater Vulnerability

General

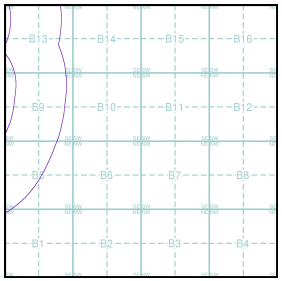
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

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

Unproductive Aquifer
Soluble Rock

Site Sensitivity Context Map - Slice B



Order Details

Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	447440, 324670
Slice:	B
Site Area (Ha):	100.82
Search Buffer (m):	1000

Site Details

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