

**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)

October 2025

14

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

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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

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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) - [GeolIndex \(onshore\) - 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

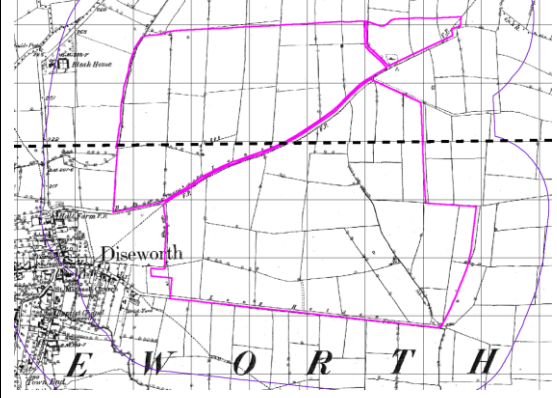
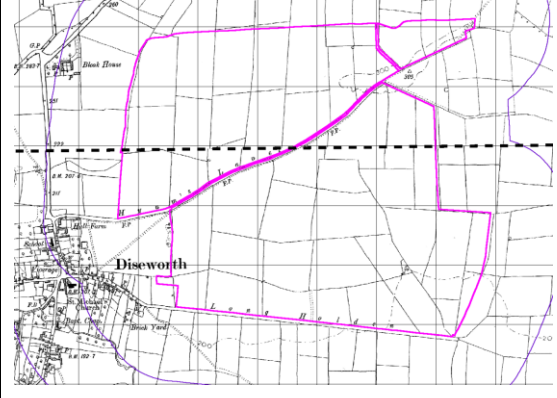
No significant potential sources of contamination were observed visually on site during the walkover, however following liaison with the farmer of the fields north of Hyam's Lane, 2 No. infilled clay pits are situated on the northern boundary. These were reportedly infilled c.10 years prior to the Fairhurst 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.

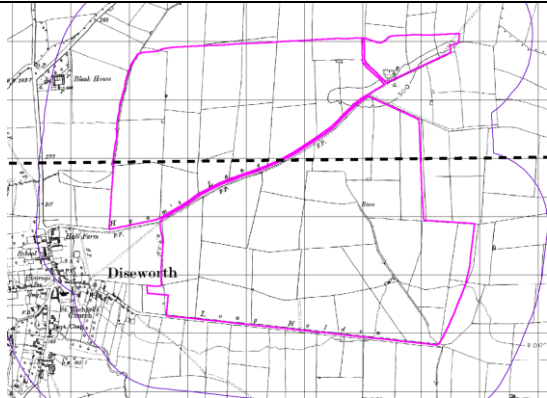
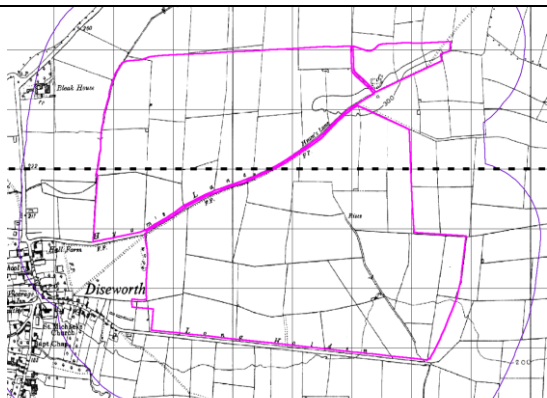
2.4 Historical Development of the Site

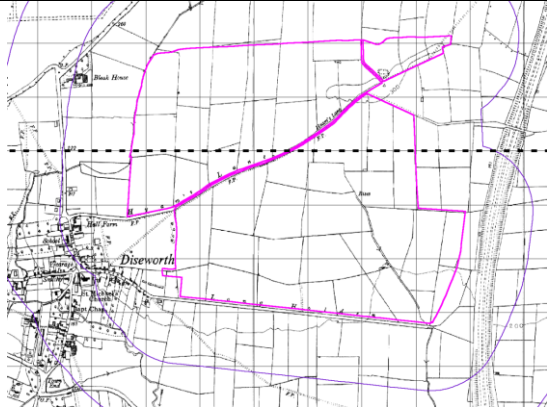
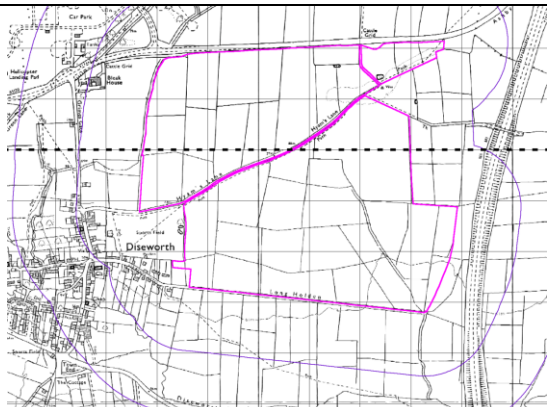
The historical development of the site and the surrounding area (predominantly up to 250m from the site boundary), based on Envirocheck historical mapping, has been summarised in **Table 1**. Copies of the historical maps are provided within Appendix B of this report.

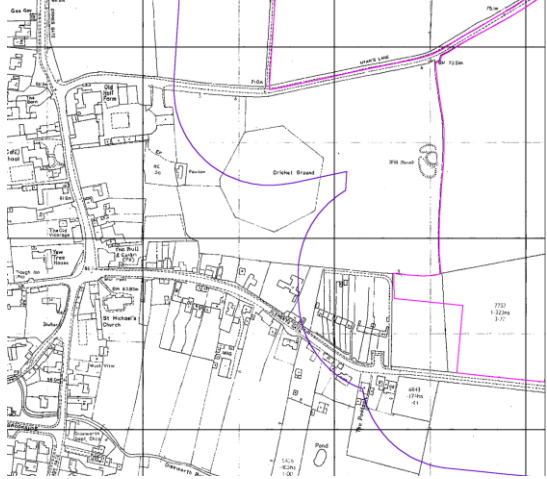
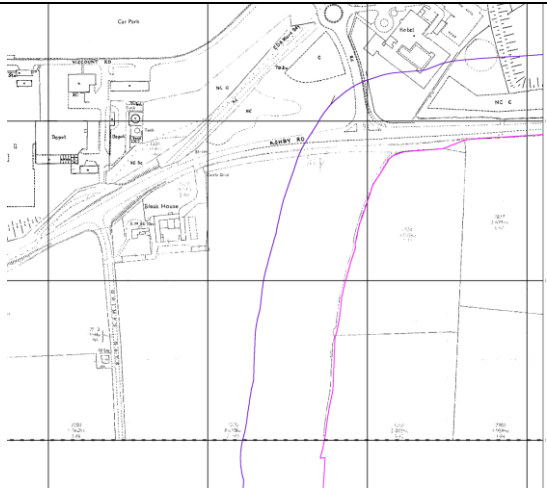
Potentially contaminative land uses highlighted with bold text and all distances are approximate.

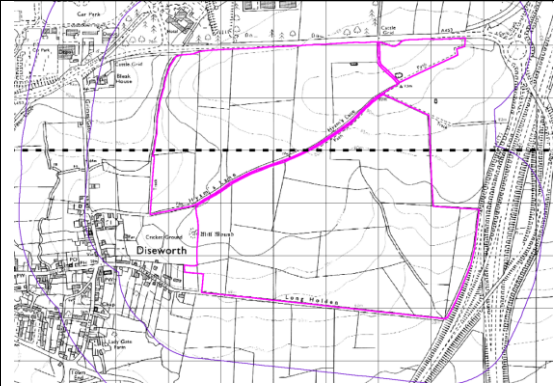
Table 1 - Summary of Historical On and Off-site Uses

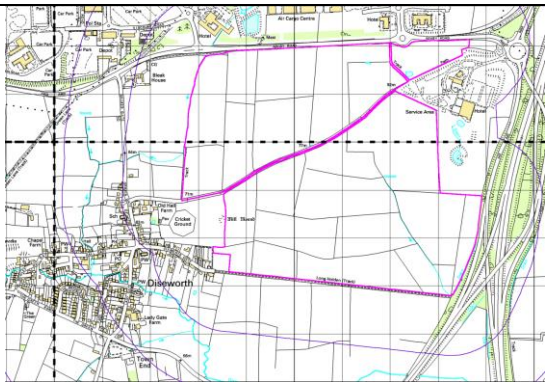
Year (Scale)	On-Site Features	Off-Site Features	Map Extract (the Site Boundary is Denoted by a Pink Line)
1883 (1:10,560) 1884 (1:2,500)	The site comprises agricultural fields with a stream extending approximately north-west to south-east in the south-eastern area of the site. An arrow on the 1:10,560 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 is 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

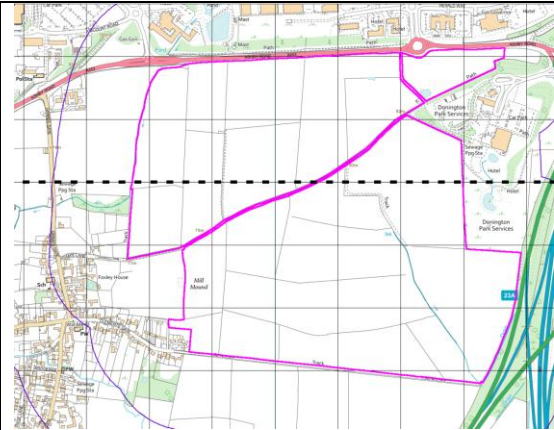
1921 (1:2,500) 1922 (1:10,560)	A possible pump is labelled at the pond in the north-east of the site and further small potential ponds are situated on the northern side of Hyam's Lane, in the centre of the site and in the north of the site. The latter pond has a drainage ditch indicated to extend southwards 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.
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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 Magnitude 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 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 lithorelicts) 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.

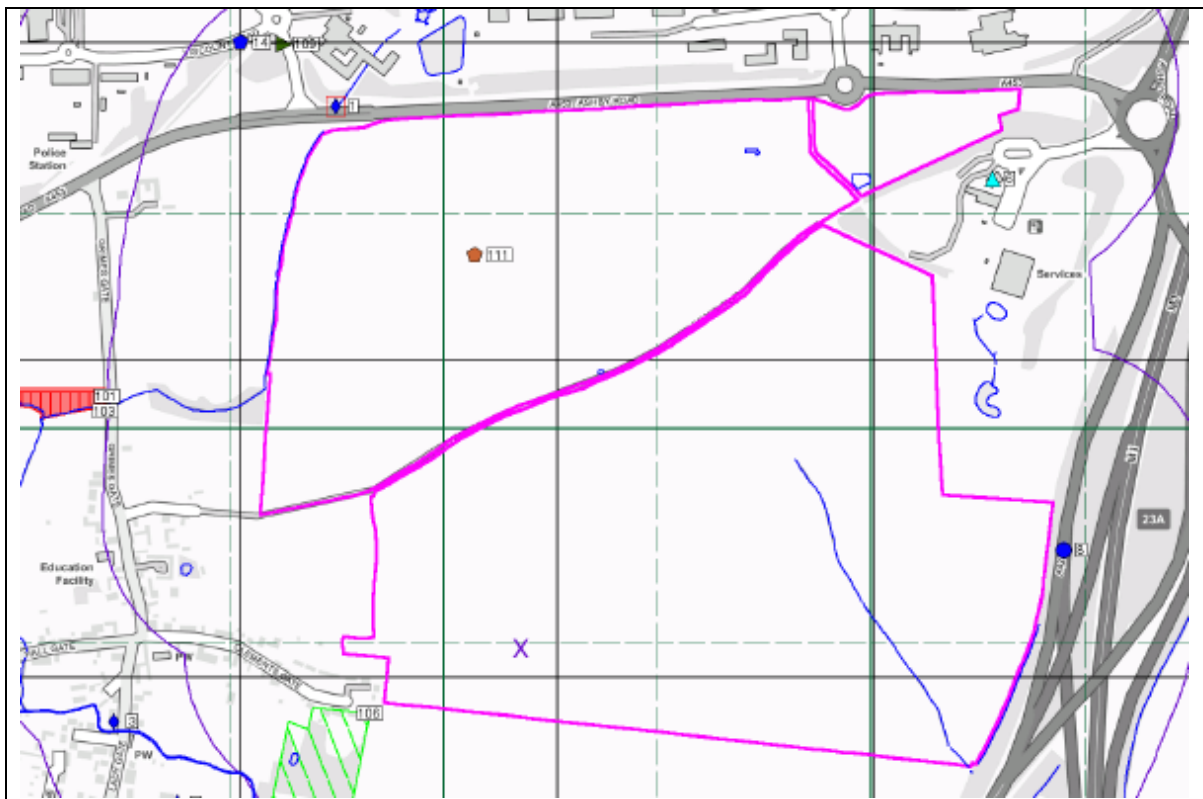
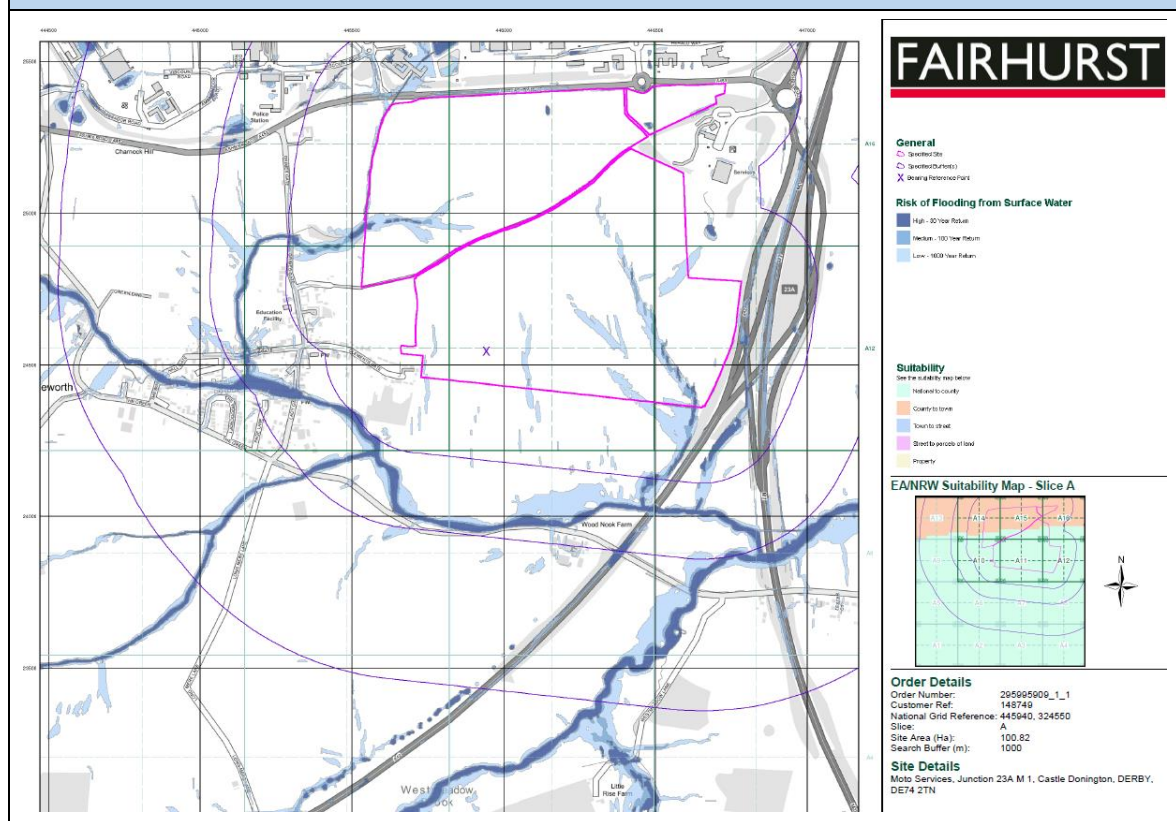


Plate 1 – Site Sensitivity Map Extract (Envirocheck Report – Appendix B)

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.

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). No 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 gases 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

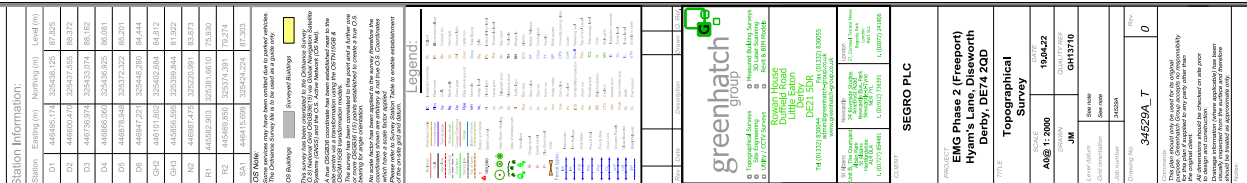
The **EMG2 Works** Desk Study indicates that based on the initial CSM and Preliminary Risk Assessment (PRA), the majority of complete pollutant linkage pathways are of **Moderate/Low or Low** risk. The PRA Preliminary Risk Assessment is conservative in its approach and therefore intrusive ground investigation 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



Appendix B - Landmark Envirocheck Report

Available as separate file

FAIRHURST

Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

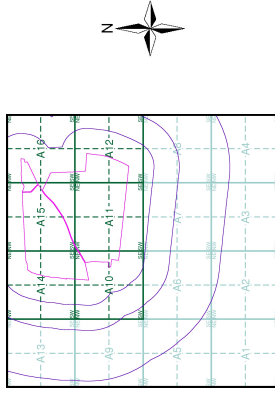
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal 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 M1, Castle Donington, DERBY, DE74 2TN

Landmark
INFORMATION GROUP

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

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Bedrock Aquifer Designation

General

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

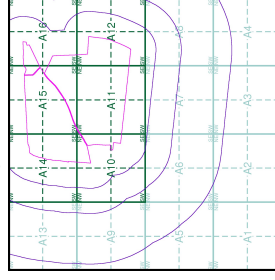
Agency and Hydrological

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

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

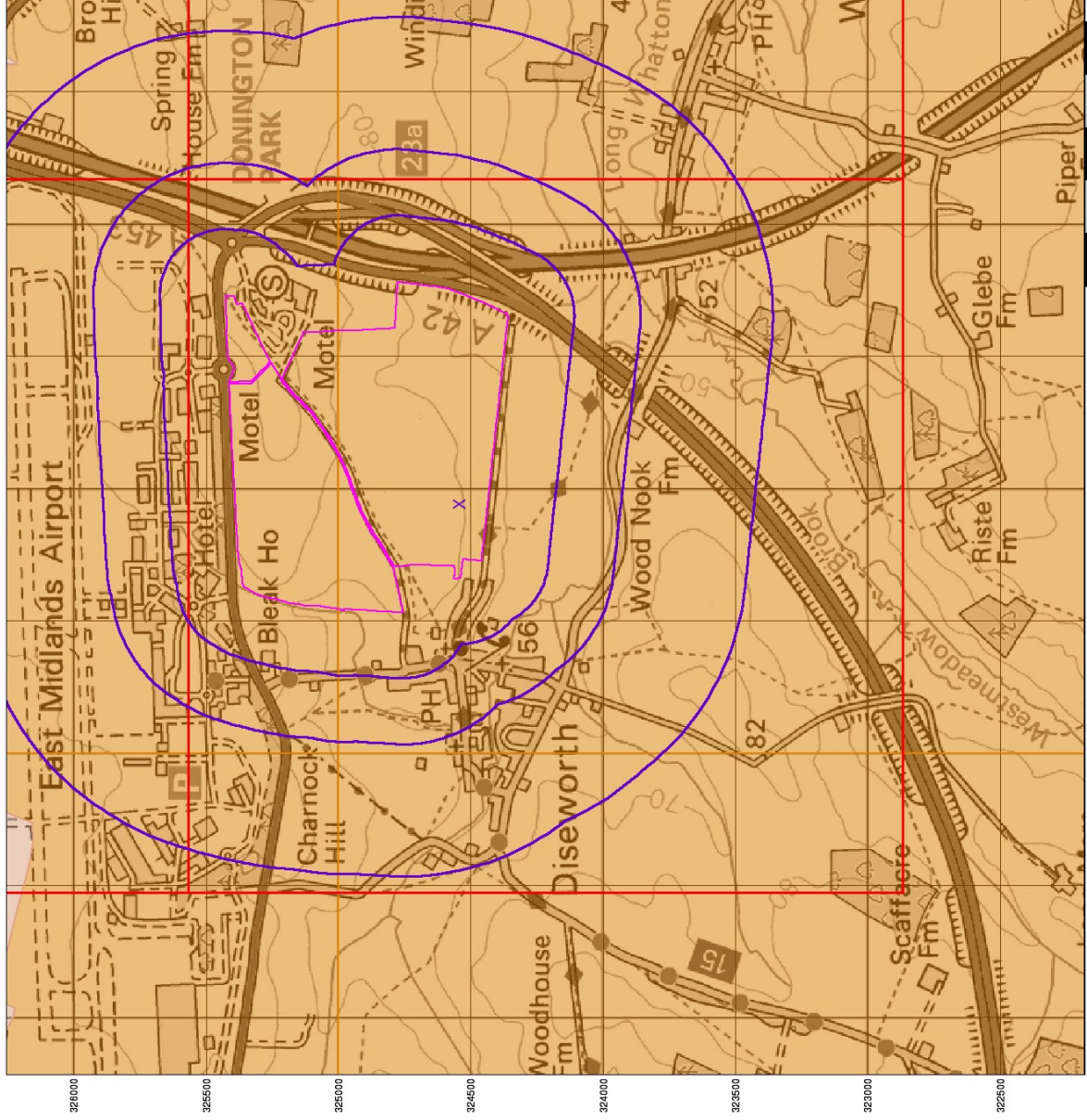
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 Search Buffer (m): 1000

Site Details

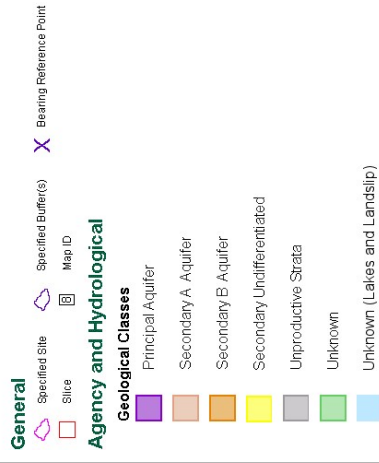
Moto Services, Junction 23A M1, Castle Donington, DERBY, DE74 2TN

Landmark
 INFORMATION GROUP

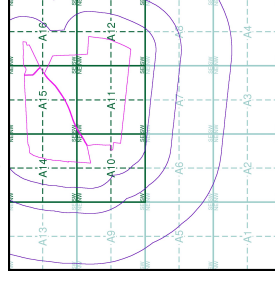
Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.landmark.co.uk



Superficial Aquifer Designation



Site Sensitivity Context Map - Slice A



Order Details

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 National Grid Reference: 445940, 324550
 Slice: A
 Site Area (Ha): 100.82
 Search Buffer (m): 1000

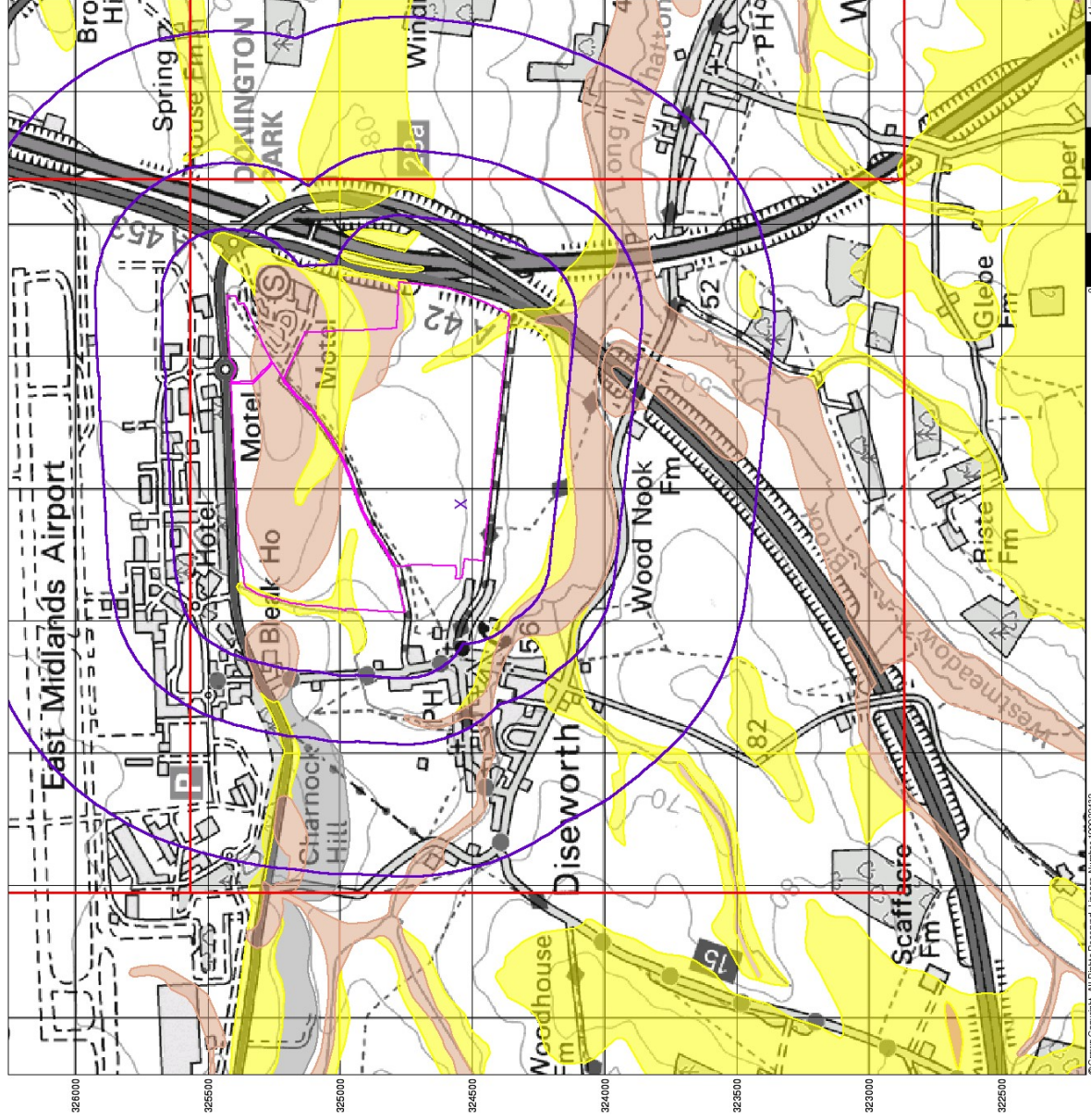
Site Details

Moto Services, Junction 23A M1, Castle Donington, DERBY, DE74 2TN

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 INFORMATION GROUP

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

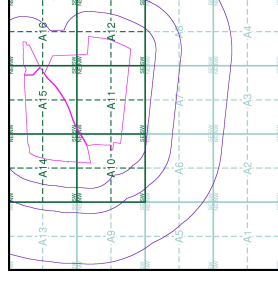
A Landmark Information Group Service v15.0 24-May-2022 Page 3 of 6



Source Protection Zones

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

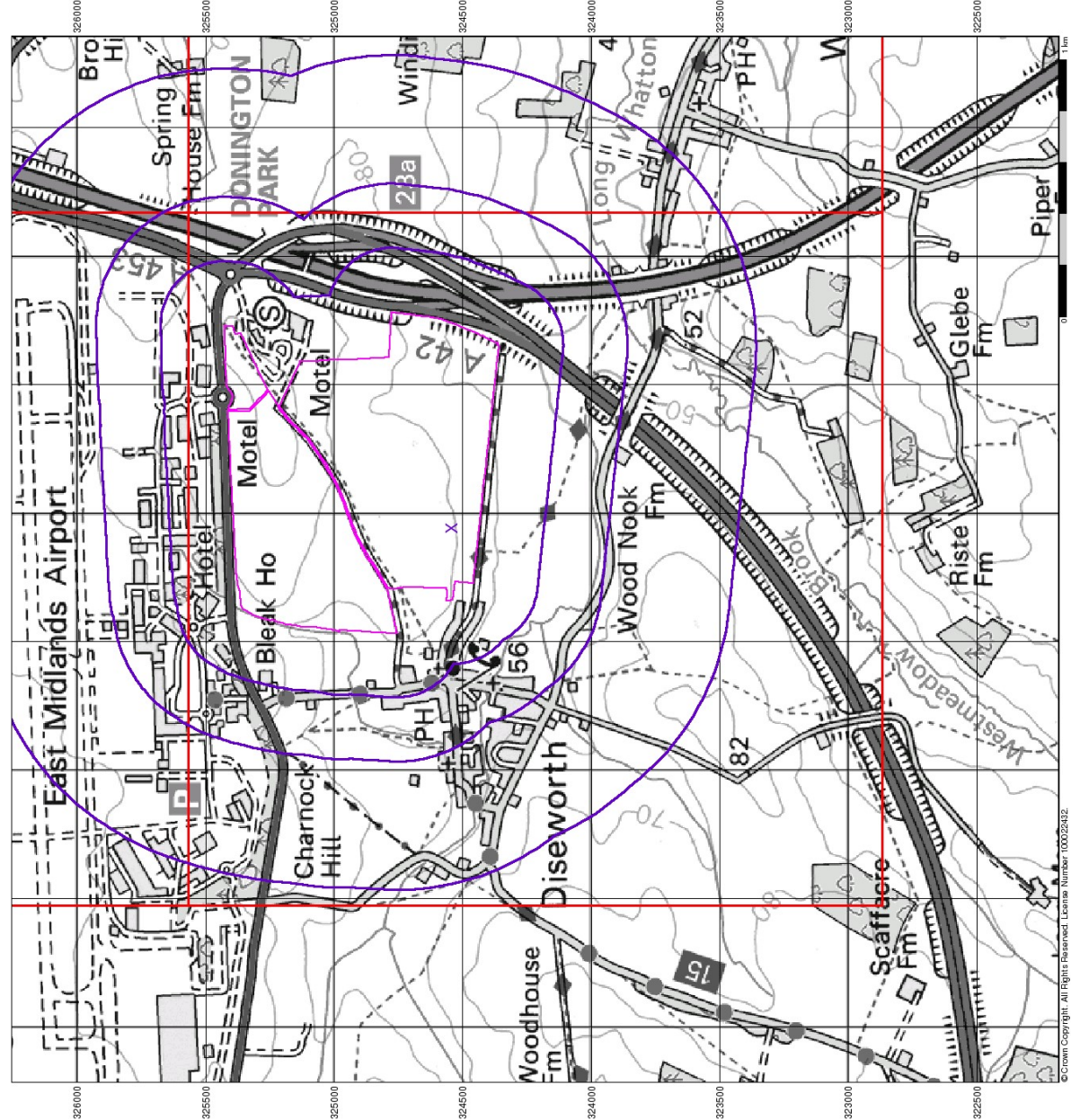
295995909_1_1
 Order Number:
 Customer Ref: 148749
 National Grid Reference: 445940, 324550
 Slice: A
 Site Area (Ha): 100.82
 Search Buffer (m): 1000

Site Details

Moto Services, Junction 23A M1, Castle Donnington, DERBY, DE74 2TN

Landmark
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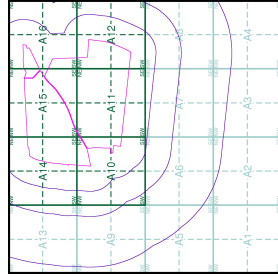
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 Fax: 0844 844 9951
 Web: www.landmark.co.uk



Sensitive Land Uses

- General**
- Specified Site
 - Specified buffer(s)
 - Map ID
 - Bearing Reference Point
- Sensitive Land Uses**
- Ancient Woodland
 - Area of Adopted 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

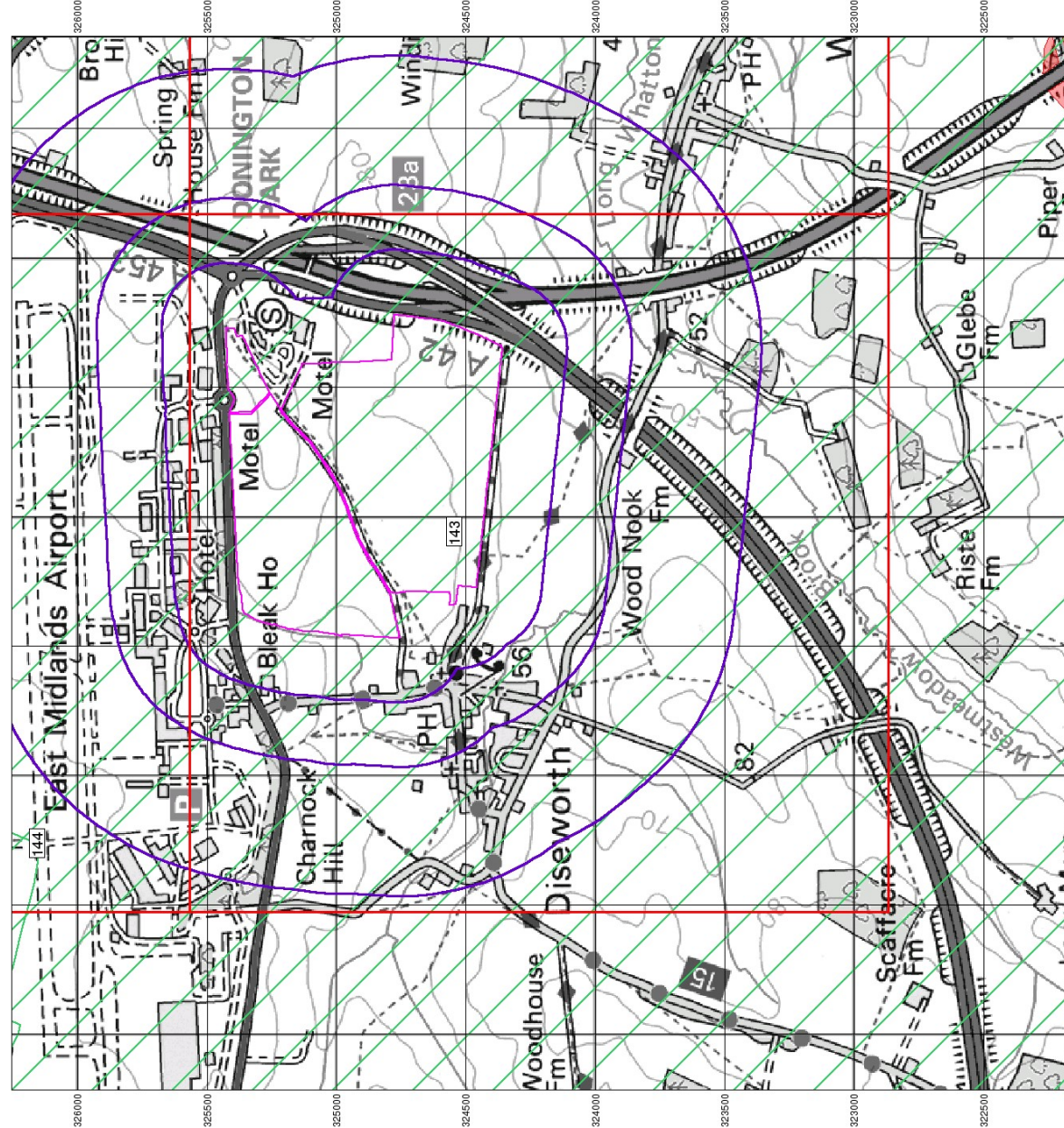
Site Details

Moto Services, Junction 23A M1, Castle Donington, DERBY, DE74 2TN

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A Landmark Information Group Service v15.0 24-May-2022 Page 5 of 6



FAIRHURST

BGS Flood GFS Data

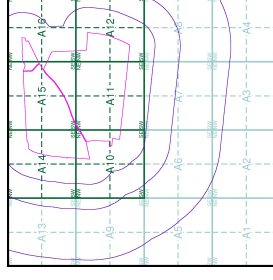
General

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

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

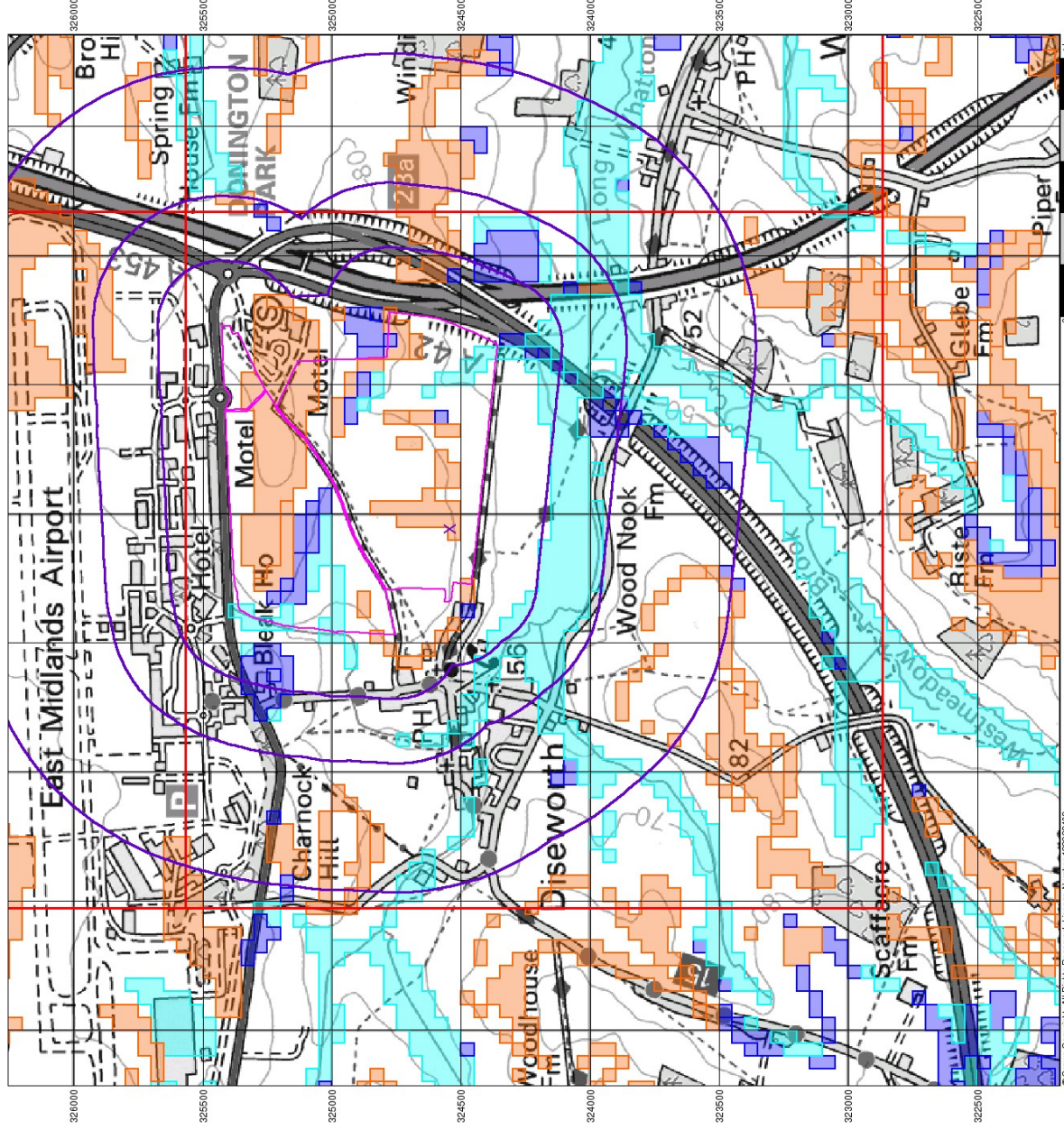
Site Details

Moto Services, Junction 23A M1, Castle Donington, DERBY, DE74 2TN

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A Landmark Information Group Service v15.0 24-May-2022 Page 6 of 6



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

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	24
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Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 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

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					

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					

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
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NW (W)	83	1	445450 324650
	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: Freshwater Stream/River Environment: Long Whatton Brook&River Trent 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: Freshwater Stream/River Environment: Long Whatton Brook & R Trent 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: Freshwater Stream/River Environment: 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: Freshwater Stream/River Environment: 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: Freshwater Stream/River Environment: 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: Freshwater Stream/River Environment: 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: Land/Soakaway Environment: 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: Groundwater Environment: 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: Secondary Bedrock Aquifer - High Vulnerability Classification: High Combined: High Vulnerability: Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: Superficial: <3m Thickness: Superficial: No Data Recharge:	A15SW (N)	0	4	445836 324938
	Groundwater Vulnerability Map Combined: Secondary Bedrock Aquifer - High Vulnerability Classification: High Combined: High Vulnerability: Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: Superficial: <3m Thickness: Superficial: No Data Recharge:	A15SW (N)	0	4	445980 324998
	Groundwater Vulnerability Map Combined: Secondary Bedrock Aquifer - High Vulnerability Classification: High Combined: High Vulnerability: Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: Superficial: <3m Thickness: Superficial: No Data Recharge:	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: <90% Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	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: <90% Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	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: <90% Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	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: <90% Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	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: <90% Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	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: <90% Patchiness: 3-10m Superficial Thickness: No Data Superficial Recharge:	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: <90% Patchiness: 3-10m Superficial Thickness: No Data Superficial Recharge:	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: <90% Patchiness: 3-10m Superficial Thickness: No Data Superficial Recharge:	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: Deposited Waste included Inert, Industrial, Commercial and Household Waste Type: 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: Deposited Waste included Inert, Commercial and Household Waste Type: 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: 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: 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: 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: Only waste produced on site Restrictions: Licence Status: Operational as far as is known Dated: 26th November 1986 Preceded By: Not Given Licence: Superseded By: Not Given Licence: 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: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A7NW (S)	0	1	445835 324197
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15SW (N)	0	1	445980 324998
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15SW (N)	0	1	445836 324938
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15SE (NE)	0	1	446292 324964
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A11NE (NE)	0	1	446379 324873
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	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, Shepshead, 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: Woodhook 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: Halffield 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 North West Leicestershire District Council - Environmental Protection Department Charnwood Borough Council - Environmental Health Department	June 2020 September 2014 September 2017	Annually Annual Rolling Update 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 Charnwood Borough Council - Environmental Health Department	July 2014 March 2015	Variable Variable
Local Authority Pollution Prevention and Controls North West Leicestershire District Council - Environmental Health Department Charnwood Borough Council - Environmental Health Department	July 2014 March 2015	Annual Rolling Update Not Applicable
Local Authority Pollution Prevention and Control Enforcements North West Leicestershire District Council - Environmental Health Department Charnwood Borough Council - Environmental Health Department	July 2014 March 2015	Variable 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 Environment Agency - Midlands Region - Lower Trent Area	January 2022 January 2022	Quarterly 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 Environment Agency - Midlands Region - Lower Trent Area	January 2022 January 2022	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area	January 2022 January 2022	Quarterly Quarterly
Local Authority Landfill Coverage Charnwood Borough Council - Environmental Health Department Leicestershire County Council North West Leicestershire District Council - Environmental Health Department	February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Charnwood Borough Council - Environmental Health Department Leicestershire County Council North West Leicestershire District Council - Environmental Health Department	October 2018 October 2018 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 Environment Agency - Midlands Region - Lower Trent Area	March 2006 March 2006	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area	April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area	June 2015 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 Leicestershire County Council North West Leicestershire District Council	February 2016 February 2016 February 2016	Variable Variable Variable
Planning Hazardous Substance Consents Charnwood Borough Council Leicestershire County Council North West Leicestershire District Council	February 2016 February 2016 February 2016	Variable Variable 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

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 North West Leicestershire District Council	October 2020 October 2020	Quarterly Quarterly
Areas of Unadopted Green Belt Charnwood Borough Council North West Leicestershire District Council	October 2020 October 2020	Quarterly 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) Environment Agency - Head Office	April 2016 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

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	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

Ordnance Survey Plan 1:10,000

1:10,000 Raster Mapping

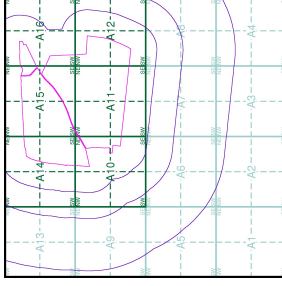
Gravel Pit	Sand Pit	Other Pits	Gravel Pit	Chalk Pit, Clay Pit or Quarry	Gravel Pit	Refuse tip or slag heap
Quarry	Shingle	Orchard	Sand Pit	Sand Pit	Disused Pit or Quarry	Rock (scattered)
Ostlers	Reeds	Marsh	Refuse or Slag Heap	Refuse or Slag Heap	Lake, Loch or Pond	Boulders (scattered)
Mixed Wood	Deciduous	Brushwood	Dunes	Dunes	Boulders	Mud
Fir	Fuze	Rough Pasture	Coniferous Trees	Coniferous Trees	Non-Coniferous Trees	Sand Pit
Arrow denotes flow of water	Trigonometrical Station	Bench Mark	Orchard	Orchard	Coppice	Top of cliff
Site of Antiquities	Well, Spring, Boundary Post	Signal Post	Bracken	Bracken	Rough Grassland	Underground detail
Surface Level			Marsh	Marsh	Saltings	Narrow gauge railway
Instrumental Contour			Building	Building		Single track railway
Minor Roads			Glasshouse	Glasshouse		Civil, parish or community boundary
Sunken Road			Sloping Masonry	Sloping Masonry		Constituency boundary
Raised Road			Pylon	Pylon		Non-coniferous trees
Railway over River			Electricity Transmission Line	Electricity Transmission Line		Confiferous trees
Level Crossing						Positioned tree
Road over River or Canal						Coppice or Ostlers
Road over Stream						Heath
County Boundary (Geographical)						Marsh, Salt Marsh or Reeds
County & Civil Parish Boundary						Flow arrows
Administrative County & Civil Parish Boundary						Mean low water (springs)
County Borough Boundary (England)						Electricity transmission line (with poles)
County Borough Boundary (Scotland)						Triangulation station
Rural District Boundary						Pylon, flare stack or lighting tower
Civil Parish Boundary						Glasshouse
						Important Building

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pq
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	1966 - 1967	6
Ordnance Survey Plan	1:10,000	1972 - 1975	7
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

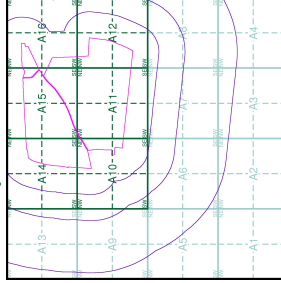
Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

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 1938, a reorganisation was produced, which updated the 1:10,560 maps for a national grid, but some areas were still unfinished - with all military camps and other strategic sites removed. These maps were initially overlaid 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	1883
1:10,560	
010SW	1883
1:10,560	

Historical Map - Slice A



Order Details

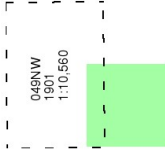
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Slice: A
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Search Buffer (m): 1000

Site Details

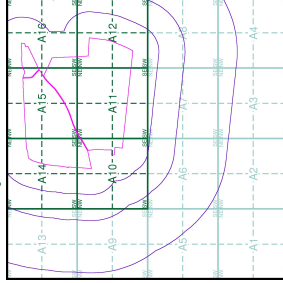
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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 1938, a reorganisation was introduced, which updated the 1:10,560 maps for a countrywide coverage. The resulting maps were 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

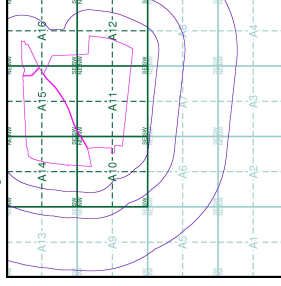
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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. From 1938, a revised national edition was produced, which updated the 1:10,560 maps for a national coverage. The maps were then updated, unfinished - with all military camps and other strategic sites removed. These maps were initially overlaid 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	1904	1:10,560
010SW	1903	1:10,560

Historical Map - Slice A

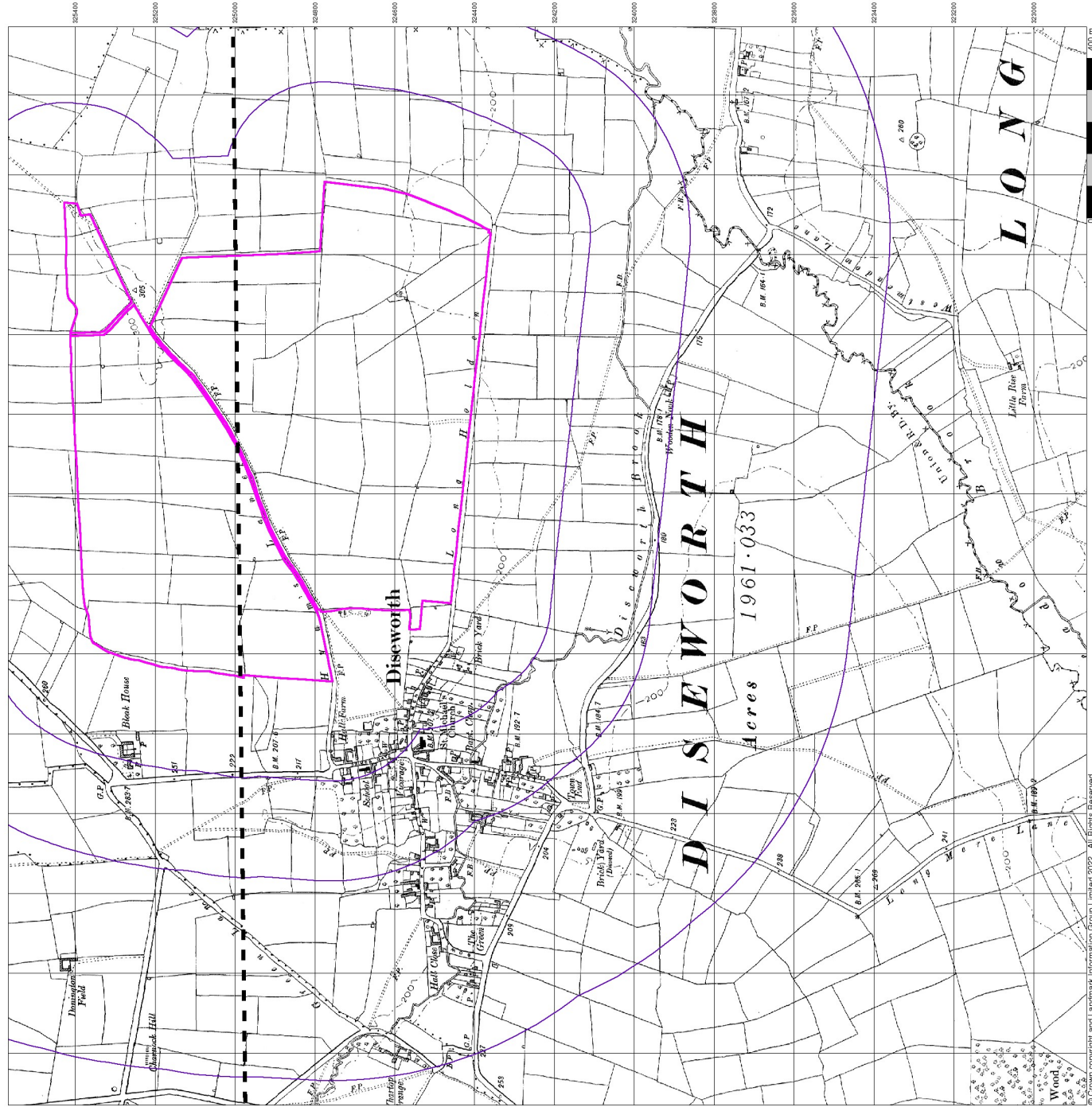


Order Details

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

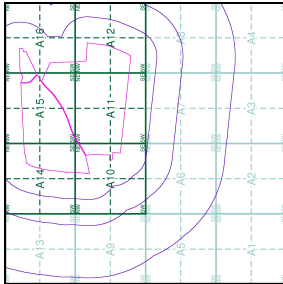


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some 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 1948, a reversion to a national datum was produced, which updated the 1:10,560 maps for a national datum. However, some maps were not updated - 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

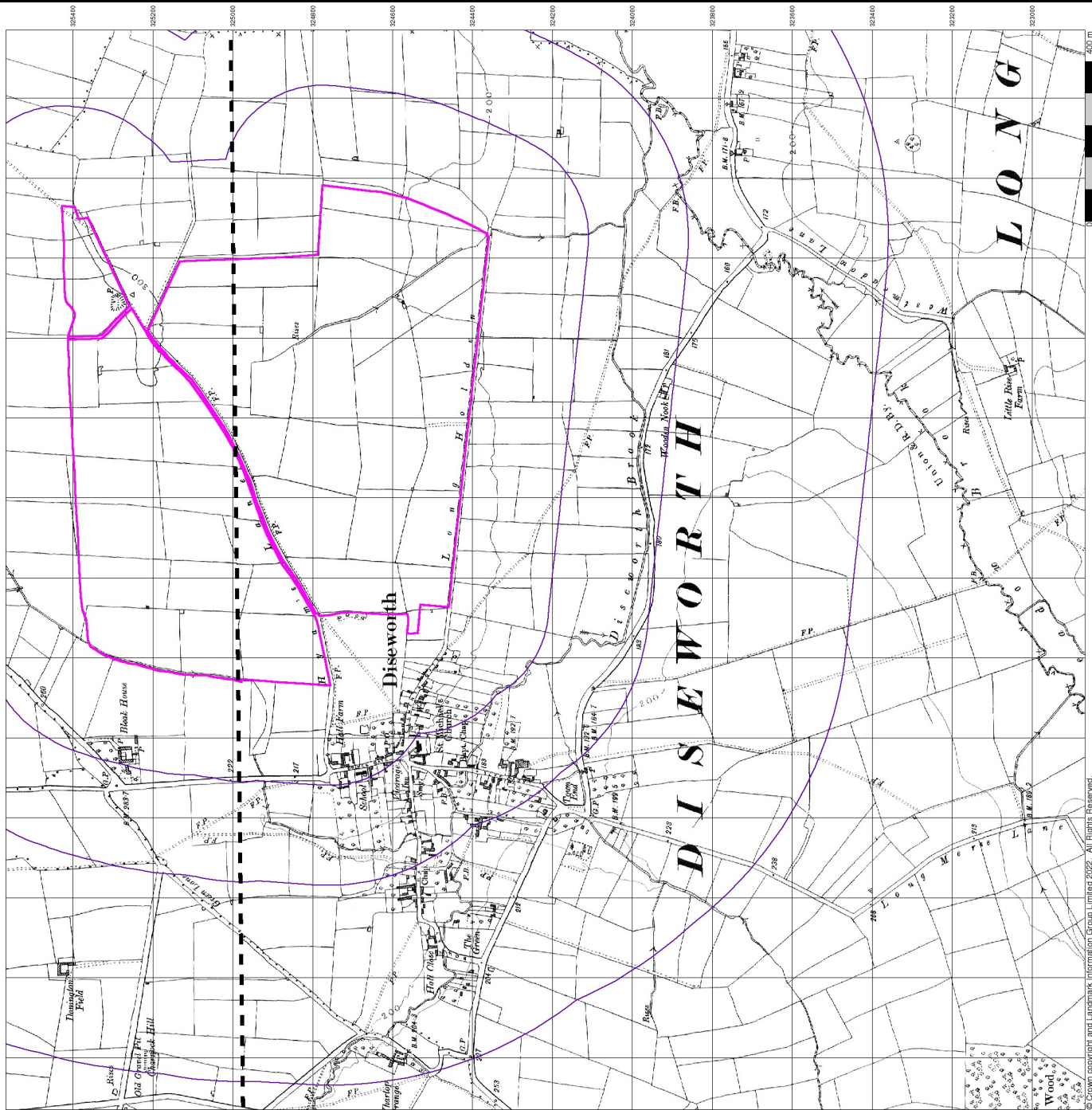


Order Details

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



Ordnance Survey Plan Published 1955

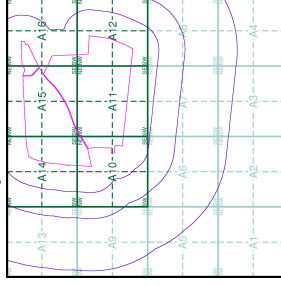
Source map scale - 1:10,000

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 1938, a retriangulation was produced, which was updated to the 1:10,560 scale for a national grid. The maps were then updated, unfinished - with all military camps and other strategic sites removed. These maps were initially overlaid 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	SK42NE
1955	1955
1:10,560	1:10,560
SK42SW	SK42SE
1955	1955
1:10,560	1:10,560

Historical Map - Slice A



Order Details

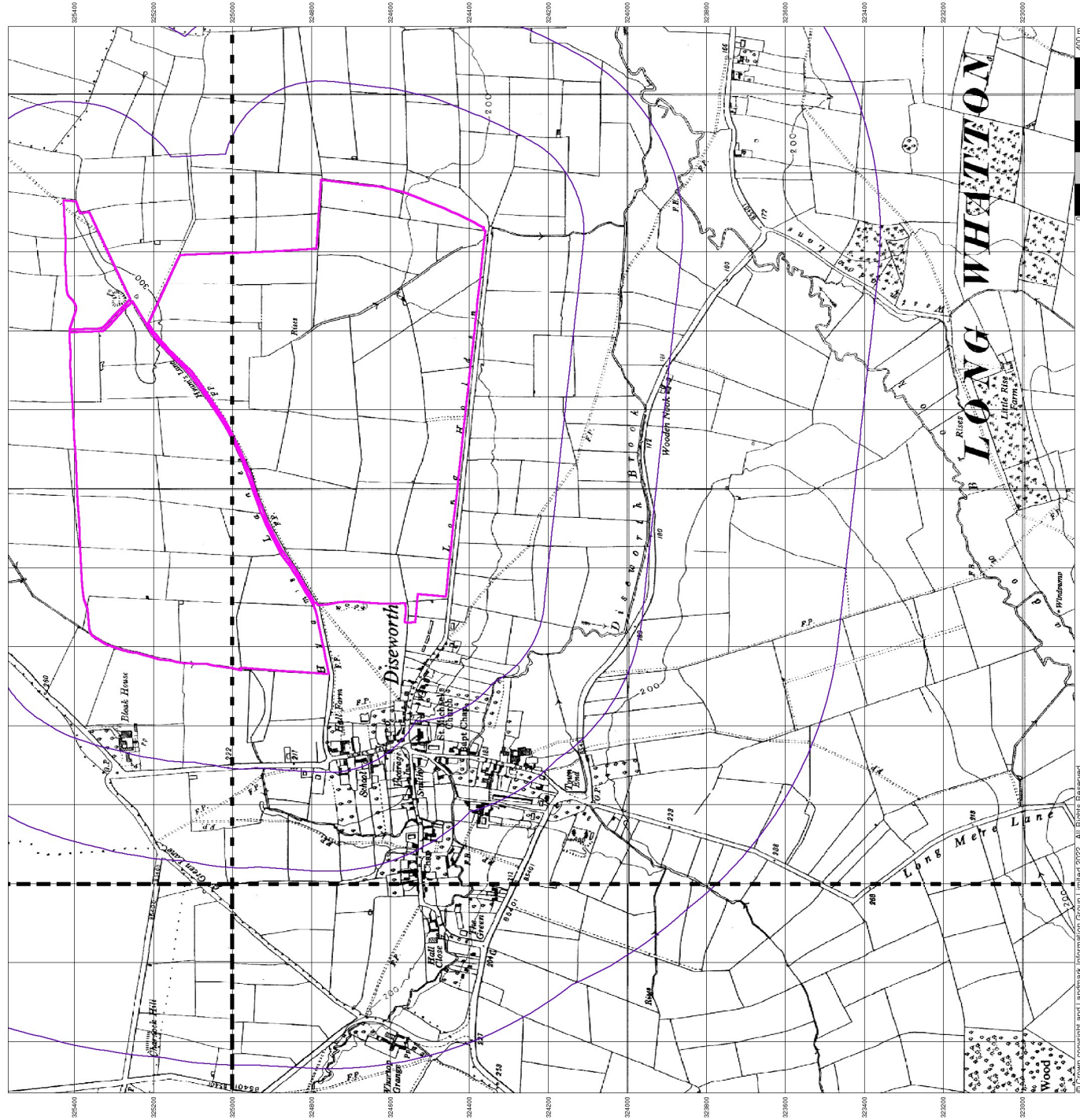
Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 1000

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY,
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Landmark
INFORMATION GROUP

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Fax: 0844 844 8951
Web: www.landmark.co.uk



Ordnance Survey Plan

Published 1966 - 1967

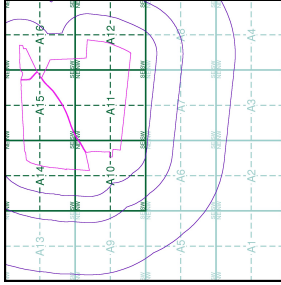
Source map scale - 1:10,000

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. The 1:2,500 scale maps, as a result, were produced and updated in the 1:10,560 scale for a number of years. These maps were produced unfinished - with all military camps and other strategic sites removed. These maps were initially overlaid 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	SK42NE
1967	1966
1:10,560	1:10,560
SK42SW	SK42SE
1967	1966
1:10,560	1:10,560

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

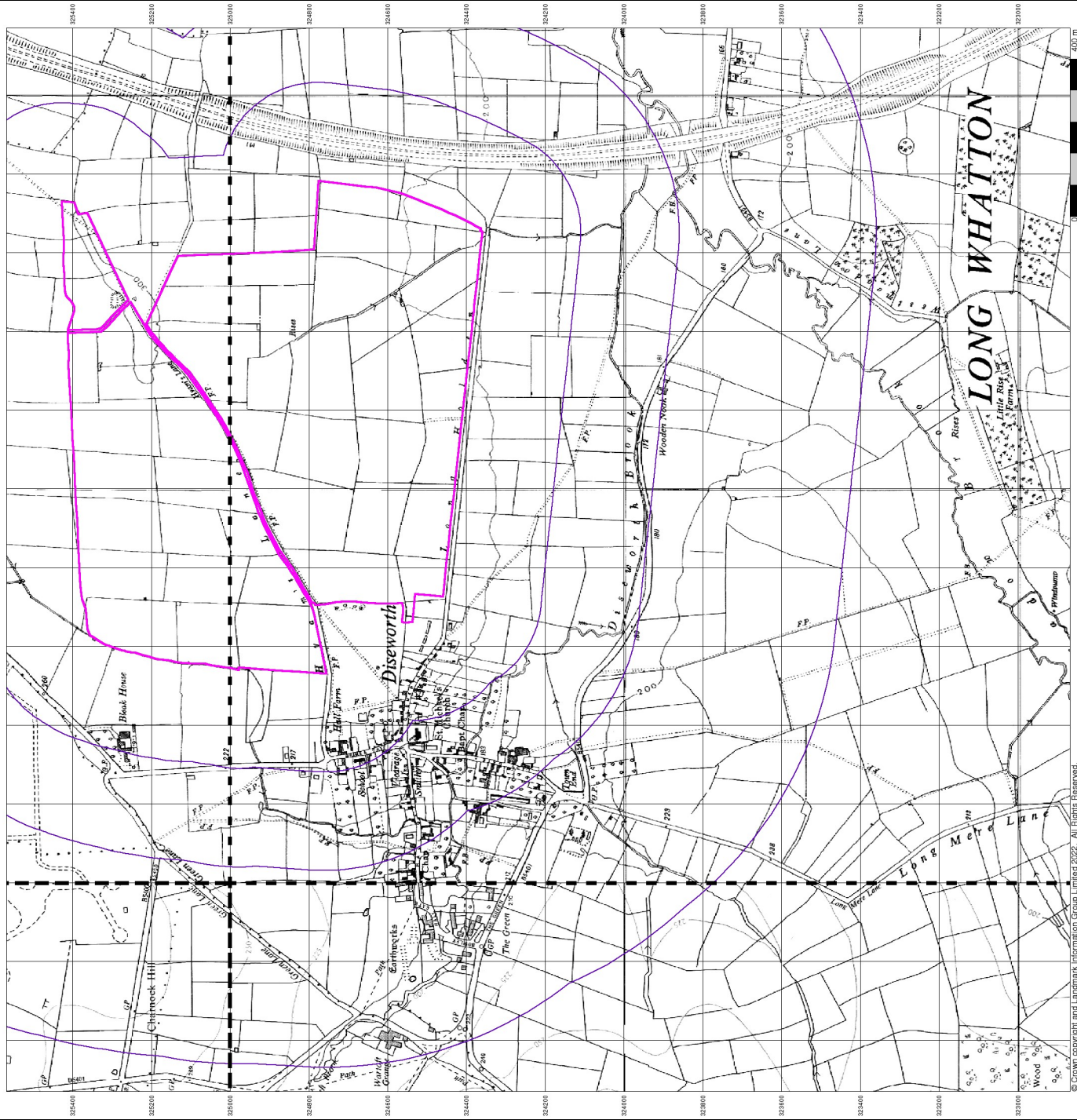
Site Details

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Ordnance Survey Plan Published 1972 - 1975

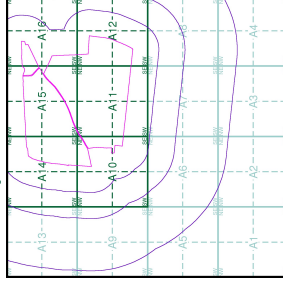
Source map scale - 1:10,000

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 1938, a revised edition was produced, which updated the 1:10,560 maps for a national scale. This edition was however 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

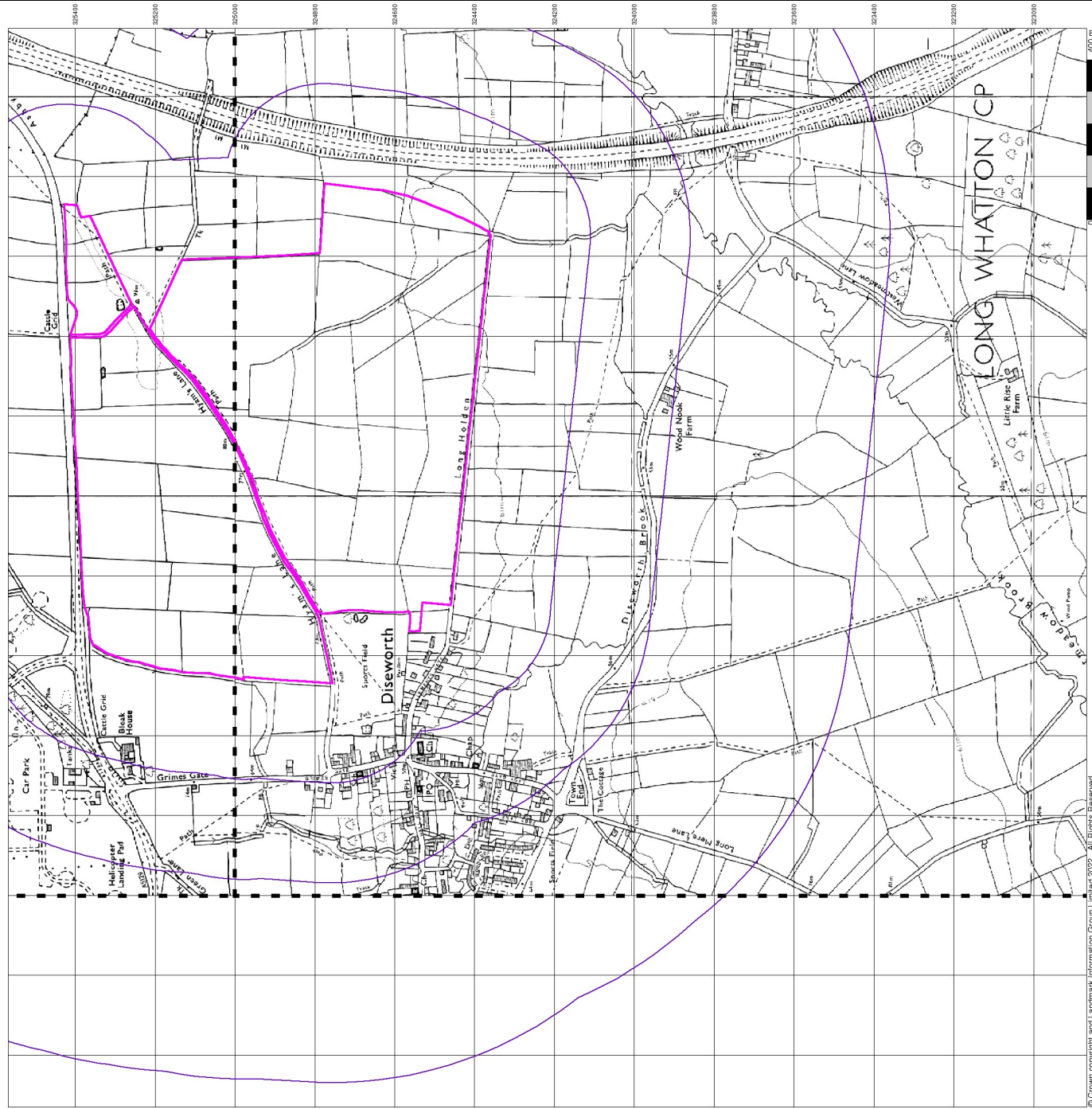
Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 1000

Site Details

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Ordnance Survey Plan Published 1982 - 1989

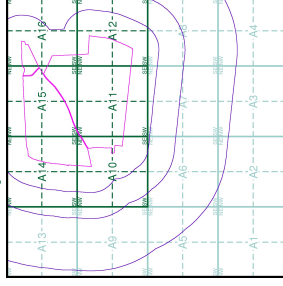
Source map scale - 1:10,000

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. From 1938, a retriangulation was produced, and from 1948 the 1:10,560 maps for a complete country were produced. 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	SK42NE
1989	1982
1:10,000	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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DE74 2TN

Landmark
INFORMATION GROUP

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Ordnance Survey Plan Published 1992 - 1994

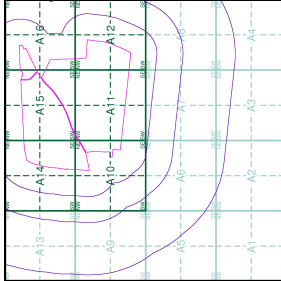
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlining the coast and the land area. As a result, a major revision was undertaken in 1938, producing the 1:10,560 maps for a national grid. These 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	1992	1:10,000
SK42SW	1994	1:10,000
SK42SE	1993	1:10,000

Historical Map - Slice A



Order Details

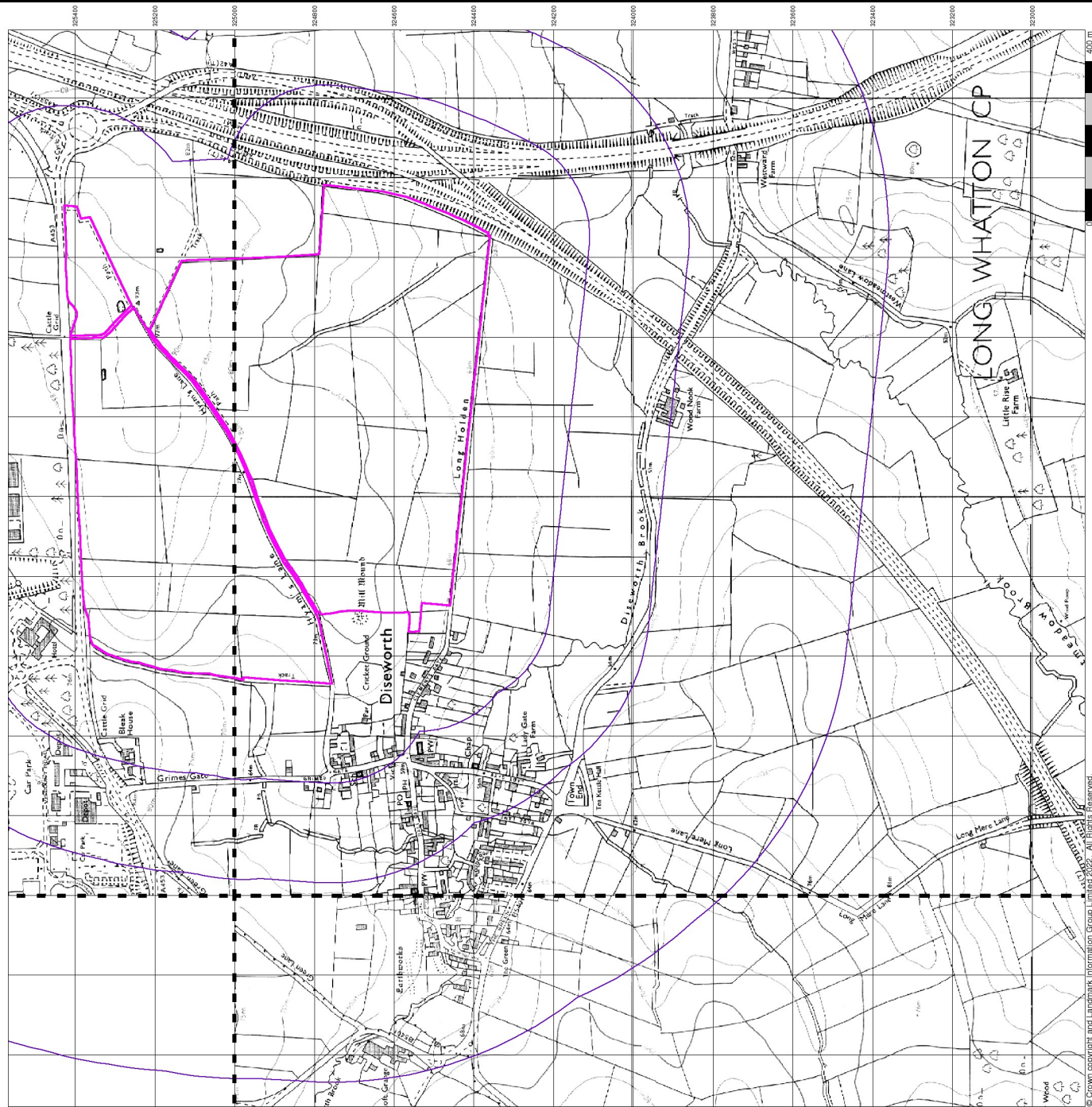
Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 1000

Site Details

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10k Raster Mapping Published 2000

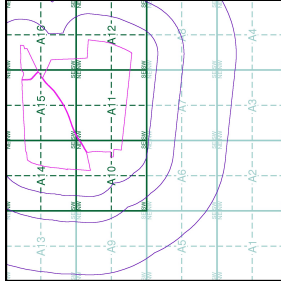
Source map scale - 1:10,000

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)

SK46NW	SK46NE
2000	2000
1:10,000	1:10,000
SK46SW	SK46SE
2000	2000
1:10,000	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

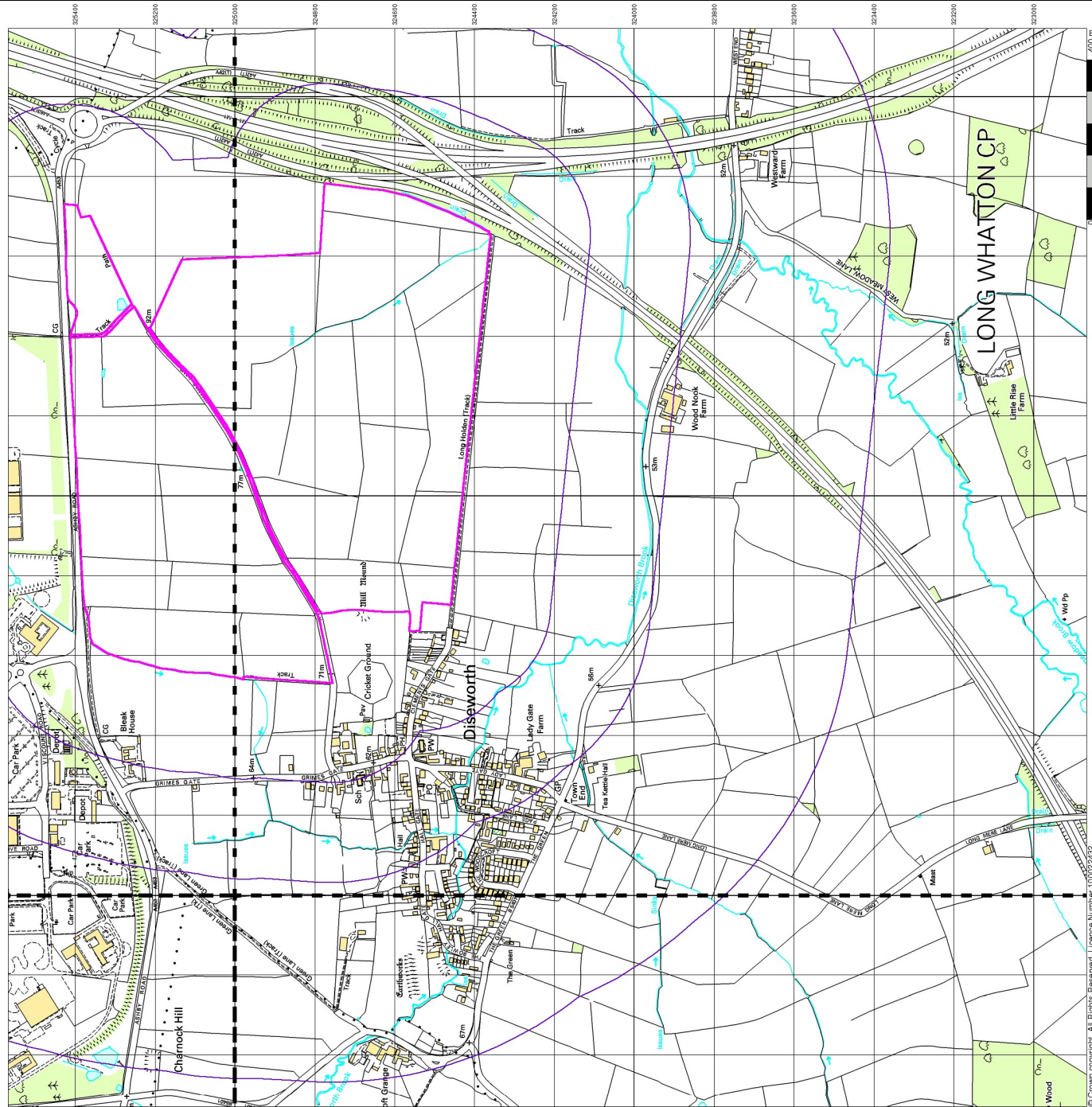
Site Details

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10k Raster Mapping Published 2006

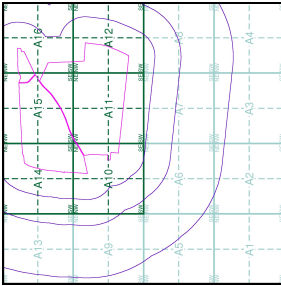
Source map scale - 1:10,000

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

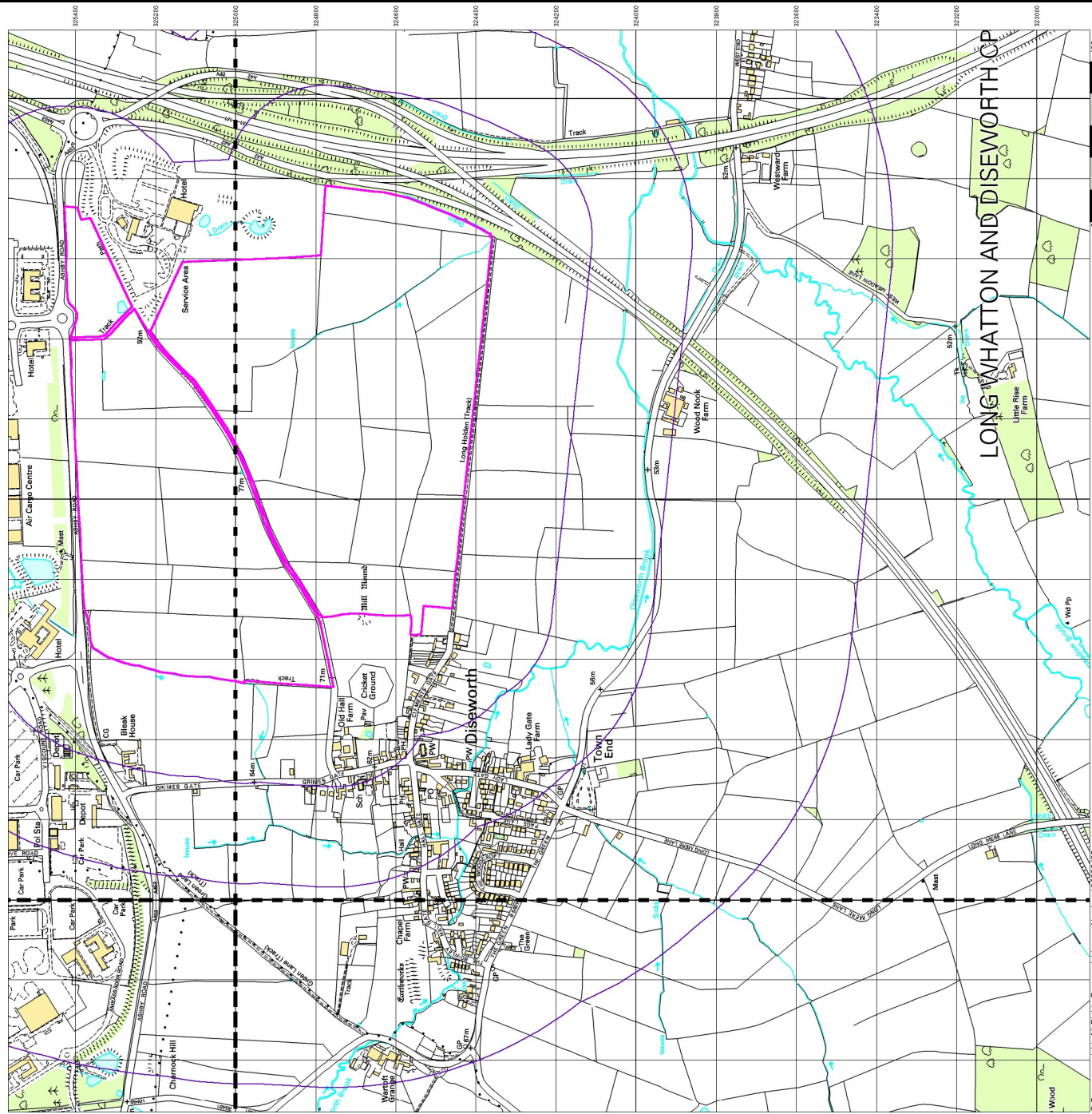
Site Details

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A Landmark Information Group Service v50.0 24-May-2022 Page 13 of 14

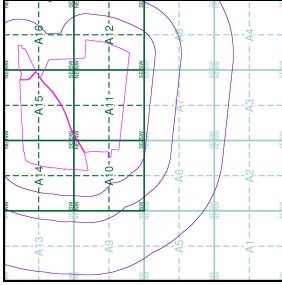


VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap 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	SK42NE
2021	2021
Variable	Variable
SK42SW	SK42SE
2021	2021
Variable	Variable

Historical Map - Slice A

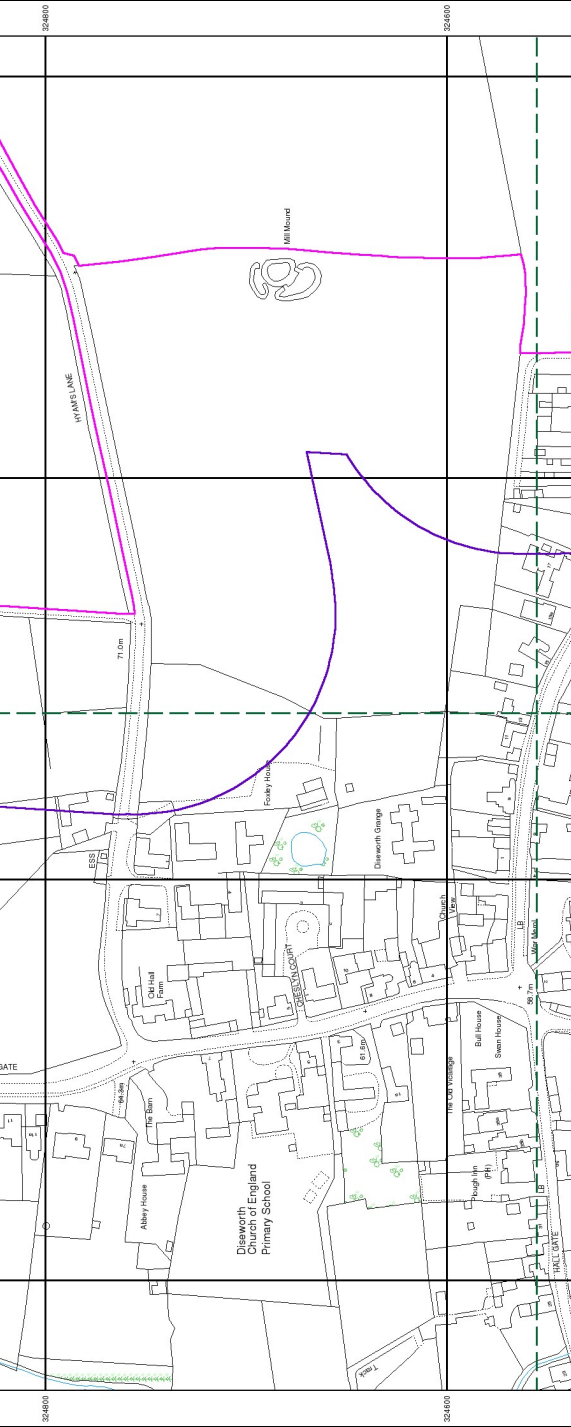


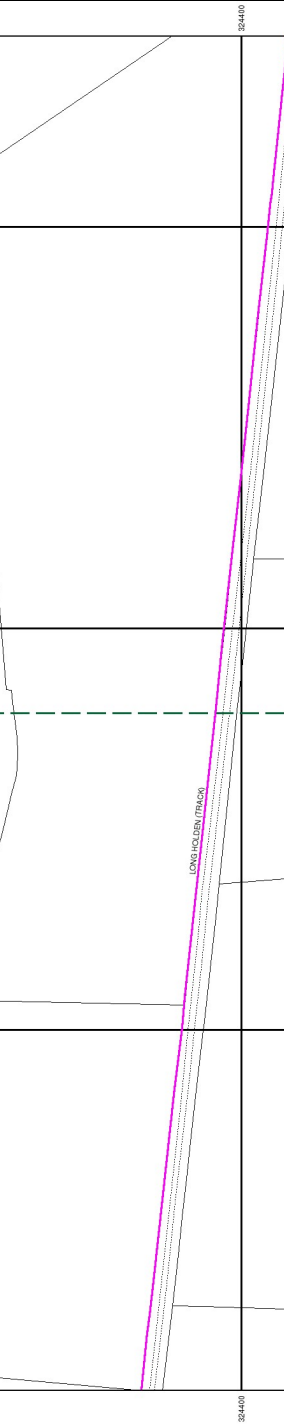
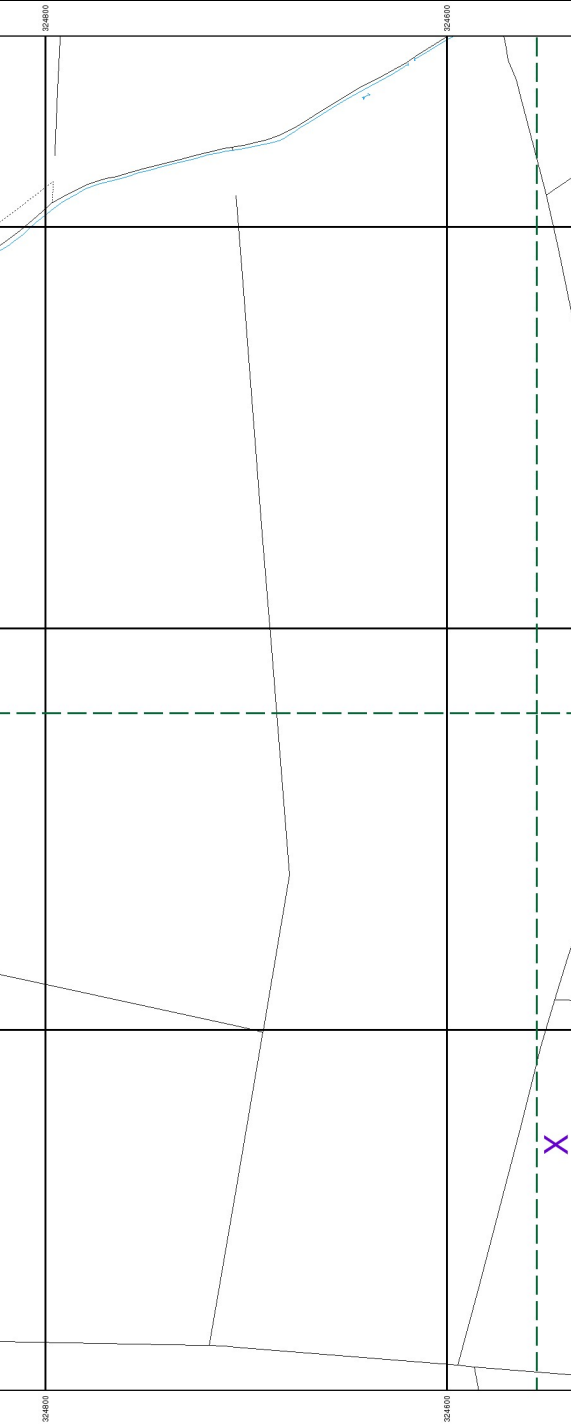
Order Details

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

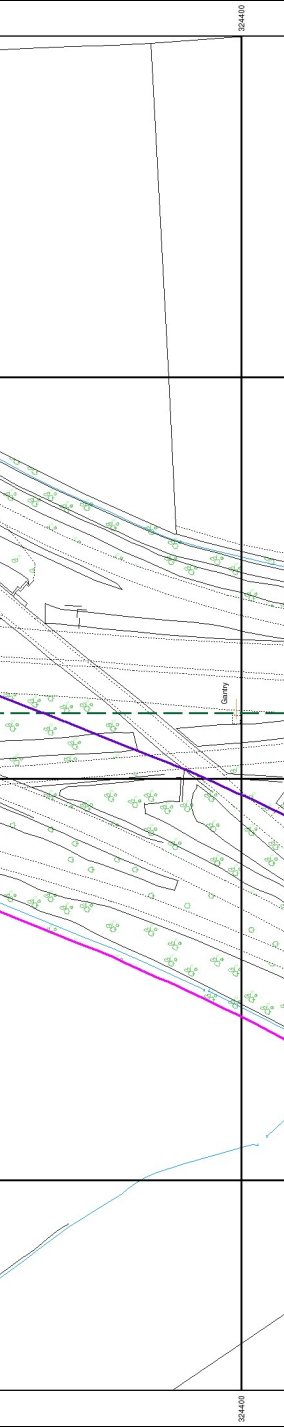
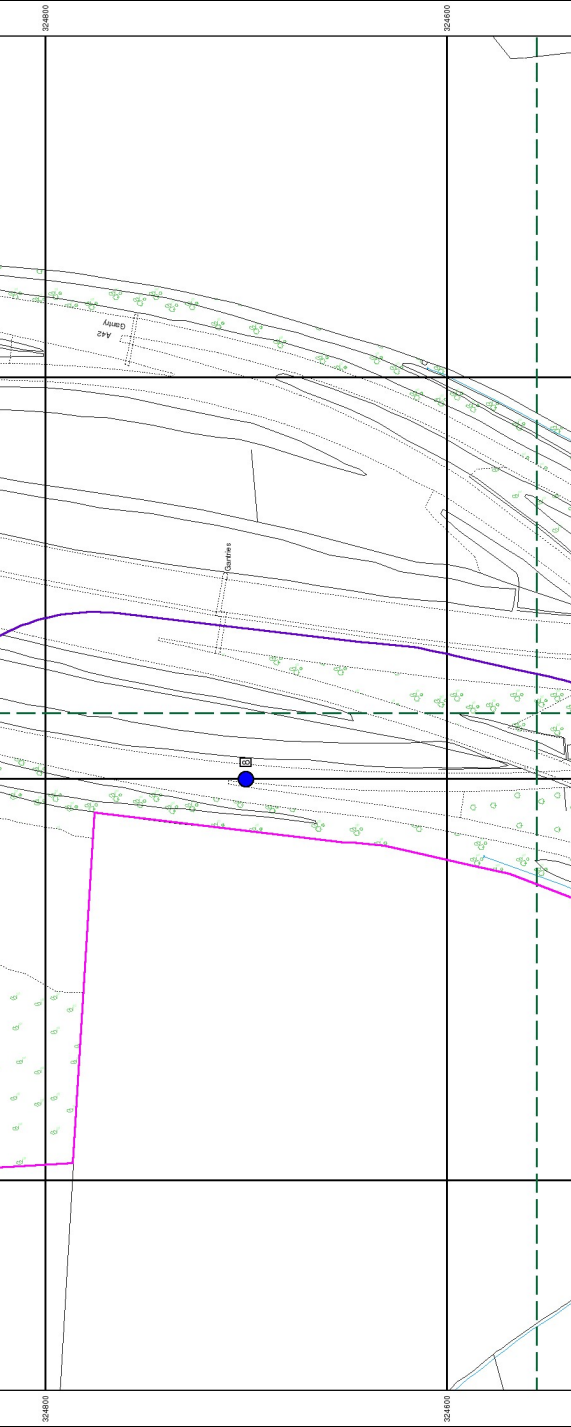
Site Details

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

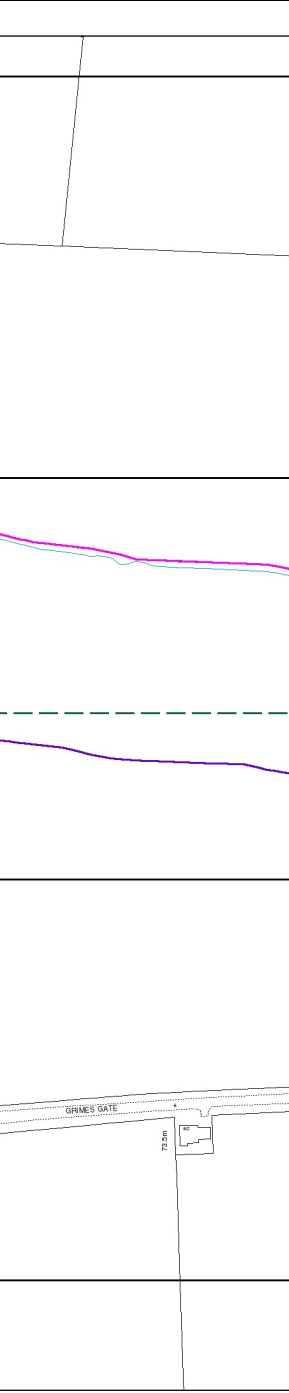


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A Landmark Information Group Service v50.0 24-May-2022 Page 2 of 6



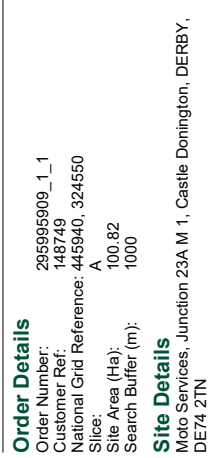
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Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Plot Buffer (m): 100

Moto Services, Junction 23A M 1, Castle Donington, DERBY,
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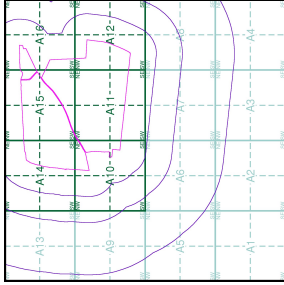




Industrial Land Use Map

- General**
- Specified Site
 - Specified Buffer(s)
 - Map ID
 - Bearing Reference Point
 - Slice
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Points of Interest - Commercial Services
 - Points of Interest - Education and Health
 - Points of Interest - Manufacturing and Production
 - Points of Interest - Public Infrastructure
 - Points of Interest - Recreational and Environmental
 - Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 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,
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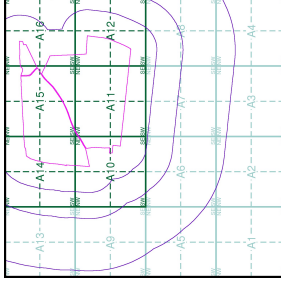
Landmark
INFORMATION GROUP

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

- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
- Agency and Hydrological (Flood)**
- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
 - Flooding from Rivers or Sea without Defences (Zone 3)
 - Area Benefiting from Flood Defence
 - Flood Water Storage Areas
 - Flood Defence

- 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

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,
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INFORMATION GROUP

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



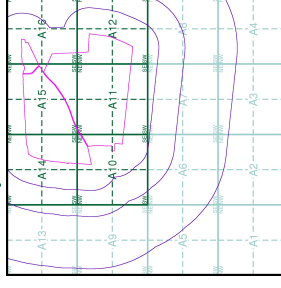
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A



Order Details

Order 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

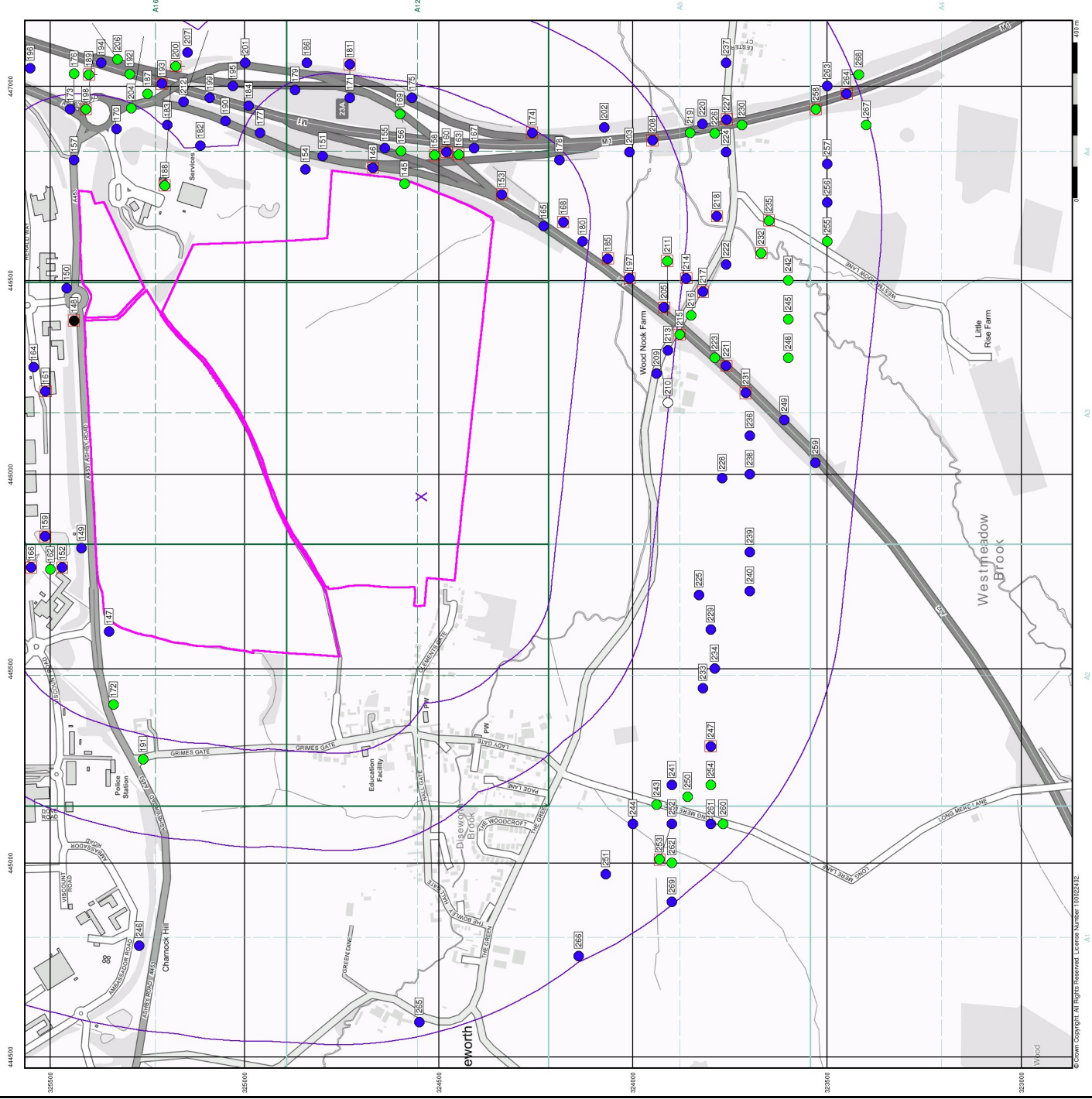
Site Details

Site Details
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General

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

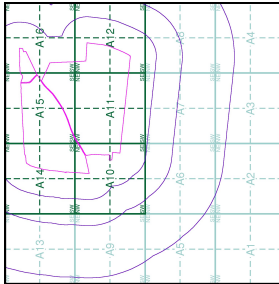
OS Water Network Data

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

Contours (height in meters)

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

OS Water Network 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,
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Fax: 0844 844 9951
Web: www.ennirock.co.uk

General

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

Risk of Flooding from Surface Water

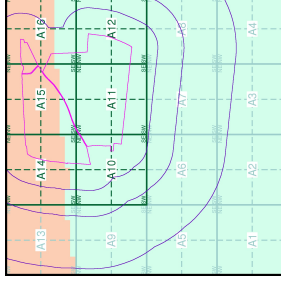
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

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

EANRW Suitability Map - Slice A



Order Details

Order Number: 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

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

General

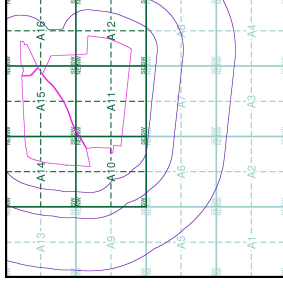
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

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

Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY,
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INFORMATION GROUP

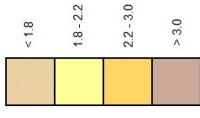
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.landmark.co.uk

General

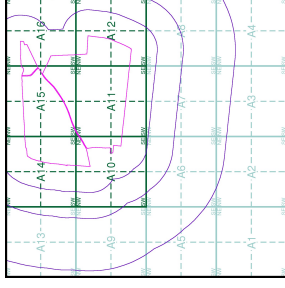
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 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

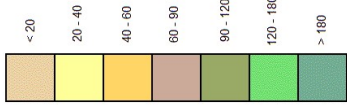
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.landmark.co.uk

General

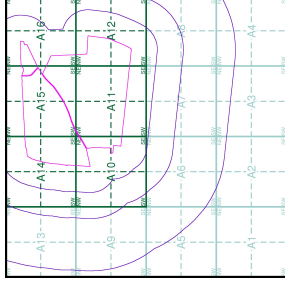
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 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

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

General

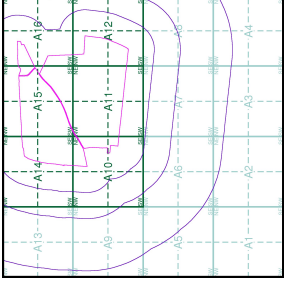
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 29595909_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

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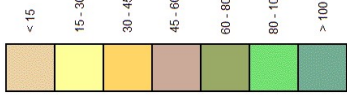
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.landmark.co.uk

General

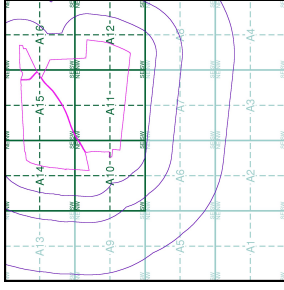
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 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

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INFORMATION GROUP

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Web: www.landmark.co.uk

Historical Mapping Legends

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

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

Inactive Quarry, Chalk Pit or Clay Pit	Active Quarry, Chalk Pit or Clay Pit
Rock	Boulders
Cliff	Slopes
Roofed Building	Glazed Roof Building
Sloping Masonry	Archway
Non-Confiferous Tree (surveyed)	Confiferous Tree (surveyed)
Non-Confiferous Trees (not surveyed)	Confiferous Trees (not surveyed)
Orchard Tree	Scrub
Coppice, Osier	Reeds
Rough Grassland	Heath
Direction of water flow	Bench Mark
Cave Entrance	Triangulation Station
Electricity Transmission Line	Electricity Pylon
County Boundary (Geographical)	County & Civil Parish Boundary
Civil Parish Boundary	Admin. County or County Bor. Boundary
London Borough Boundary	Symbol marking point where boundary merings 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
Ei P Electricity Pylon or Post	SB, S Br Signal Box or Bridge
FAP Fire Alarm Pillar	SP, SL Signal Post or Light
FB Foot Bridge	Sp 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	Wt Pt, Wt Water Point, Water Tap
MS Mile Stone	W Well
NLT Normal Tidal Limit	Wd Pp Wind Pump

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

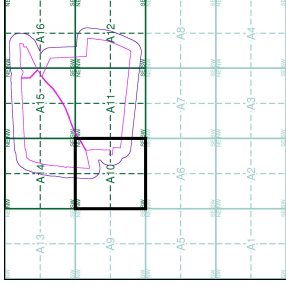
Cliff	Slopes
Rock	Rock (scattered)
Boulders	Boulders (scattered)
Positioned Boulder	Scree
Non-Confiferous Tree (surveyed)	Confiferous Tree (surveyed)
Non-Confiferous Trees (not surveyed)	Confiferous Trees (not surveyed)
Orchard Tree	Scrub
Coppice, Osier	Reeds
Rough Grassland	Heath
Direction of water flow	Triangulation Station
Electricity Transmission Line	Electricity Pylon
Bench Mark	Buildings with Building Seed
Roofed Building	Glazed Roof Building
Civil parish/community boundary	District boundary
County boundary	Boundary post/stone
Boundary mering symbol (note: these always appear in opposed pairs or groups of three)	
Bkts Barracks	P. Pillar, Pole or Post
Bty Battery	PO Post Office
Cem Cemetery	PC Public Convenience
Chy Chimney	Pp Pump
Cls Clsterm	Pp Sta Pumping Station
Dismtd Rly Dismantled Railway	PW Place of Worship
Ei Gen Sta Electricity Generating Station	Sewage Pp Sta Sewage Pumping Station
Ei P Electricity Pylon	SB, S Br Signal Box or Bridge
Ei Sub Sta Electricity Sub Station	SP, SL Signal Post or Light
FB Filter Bad	Sp Spring
Fn (D Fn Fountain (Drinking Ftn.	Tk Tank or Track
Gas Gov Gas Valve Compound	Tr Trough
GVC Gas Governor	Wd Pp Wind Pump
GP Guide Post	Wt Pt, Wt Water Point, Water Tap
MH Manhole	W Well
MP, MS Mile Post or Mile Stone	W Works (building or area)

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

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

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INFORMATION GROUP

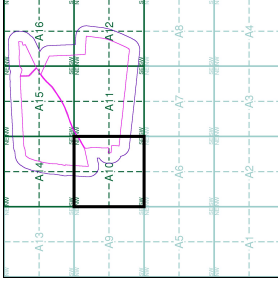
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Fax: 0844 844 9851
Web: www.landmark.co.uk

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 1886 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)

016_09
1884
1:2,500

Historical Map - Segment A10

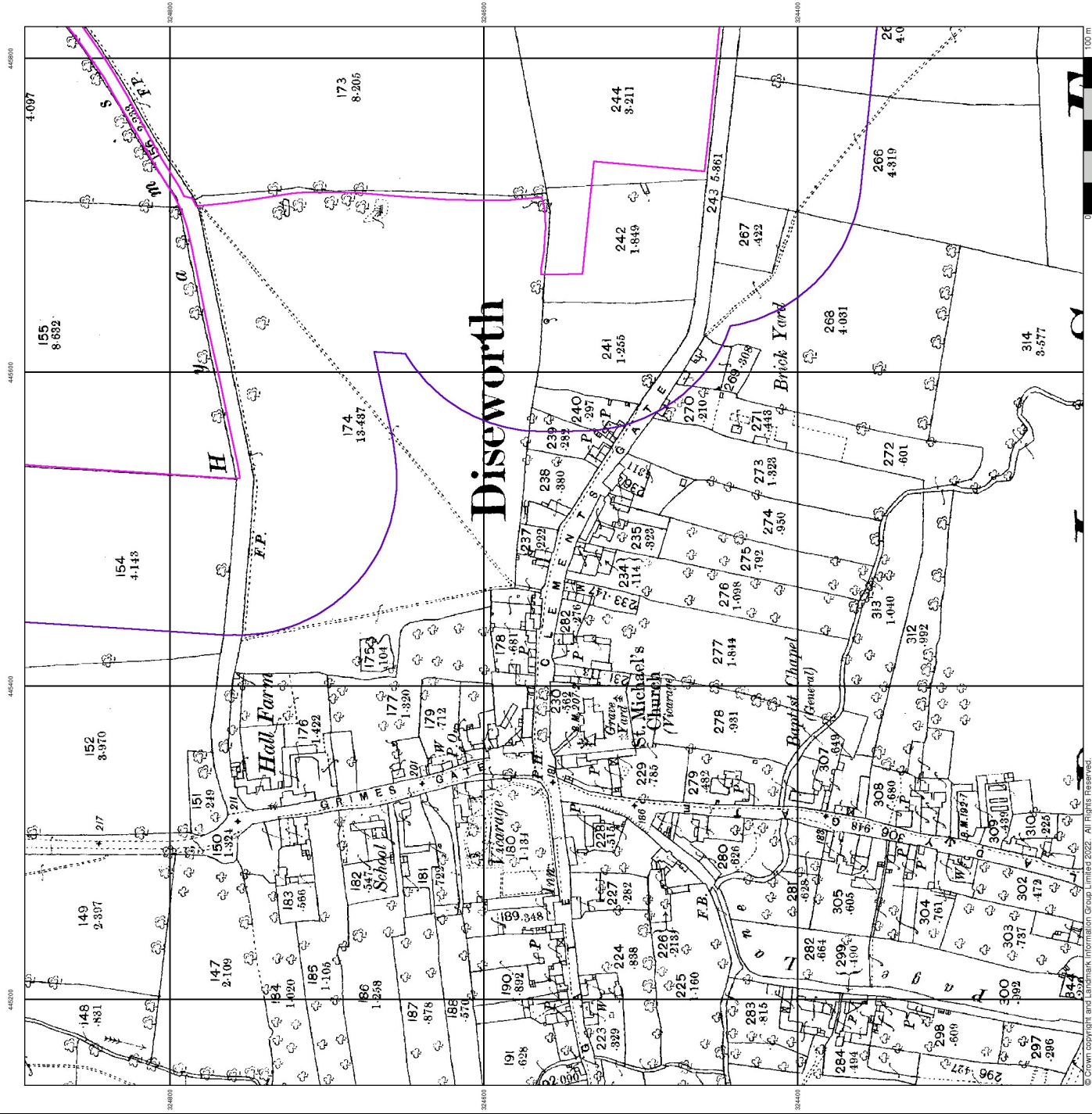


Order Details

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

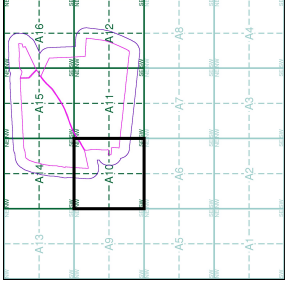


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1856 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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

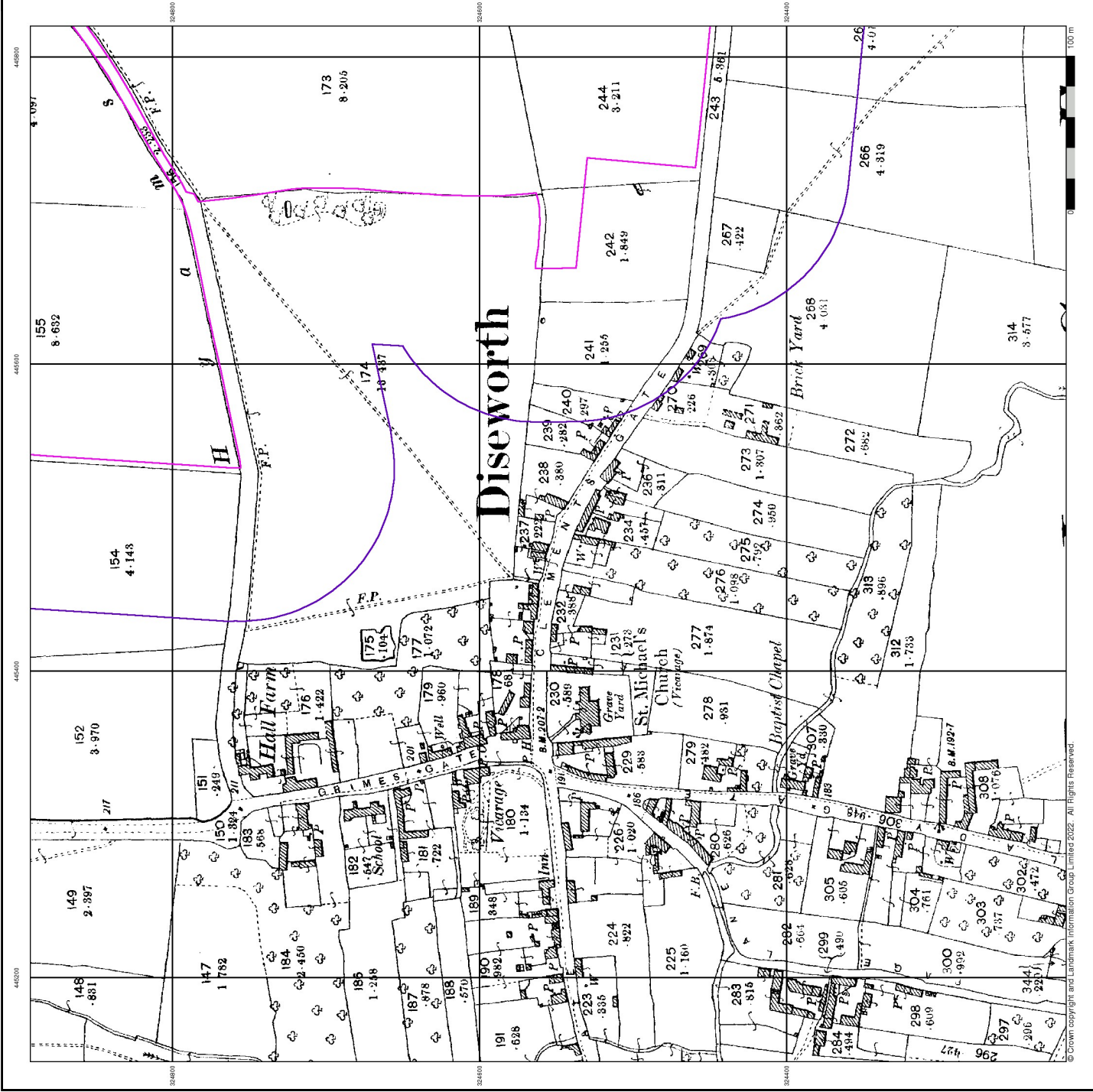


Order Details

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

Site Details

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

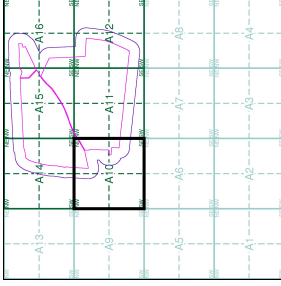


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1886 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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)

016_09
1:2,500

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

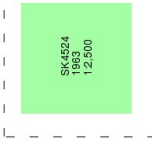
Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Ordnance Survey Plan Published 1963

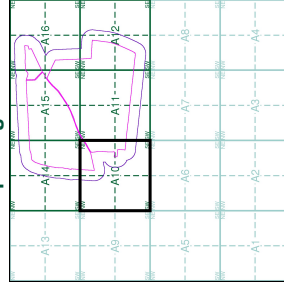
Source map scale - 1:2,500

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 1856 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

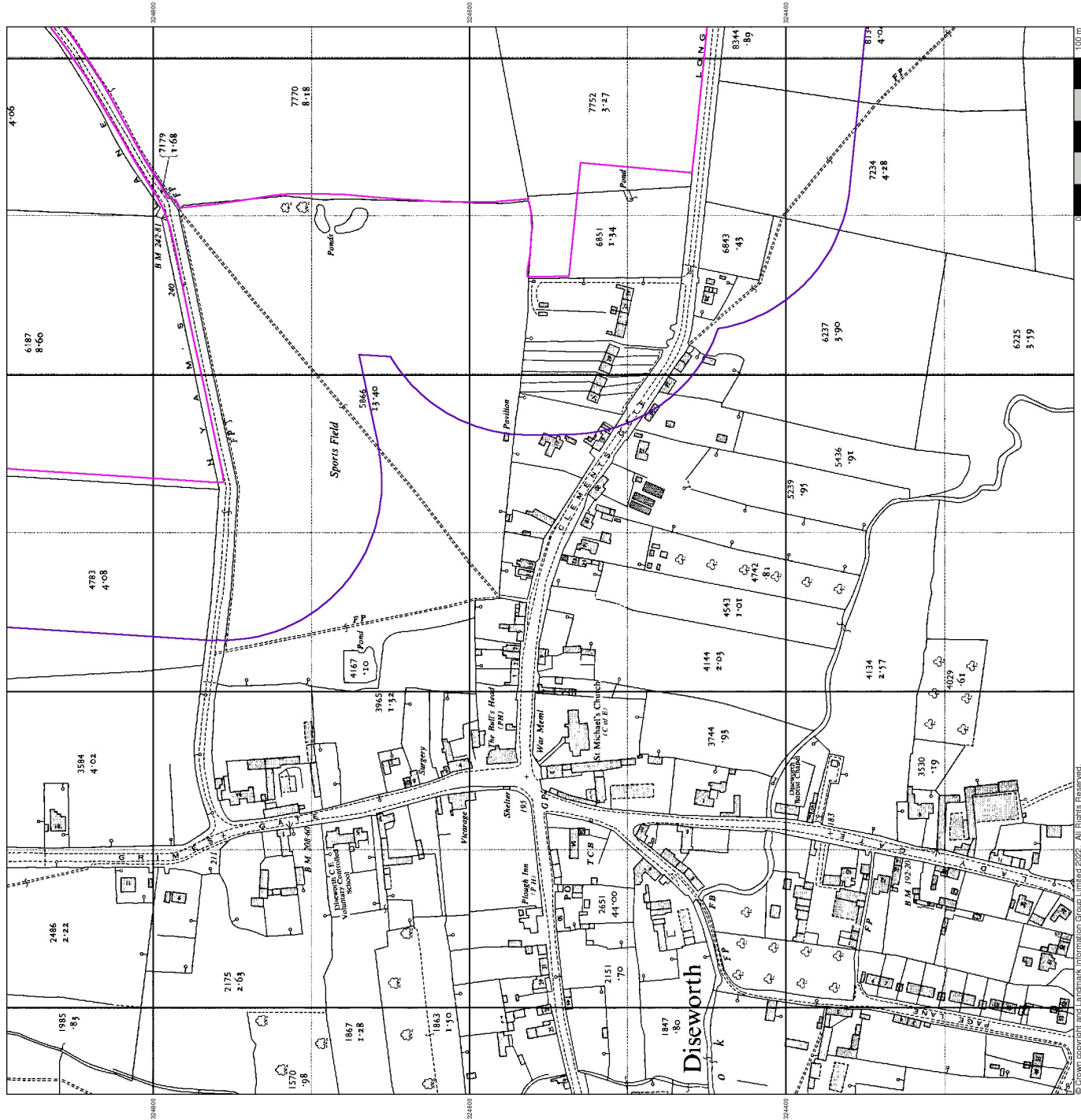
Site Details

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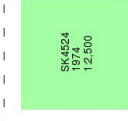
Supply of Unpublished Survey Information

Published 1974

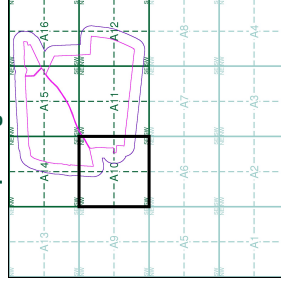
Source map scale - 1:2,500

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
Search Buffer (m): 100

Site Details

Site Details
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
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Ordnance Survey Plan Published 1980

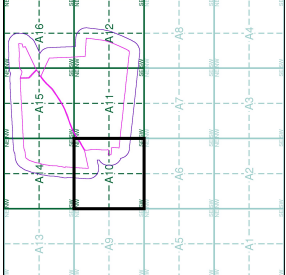
Source map scale - 1:2,500

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 1856 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

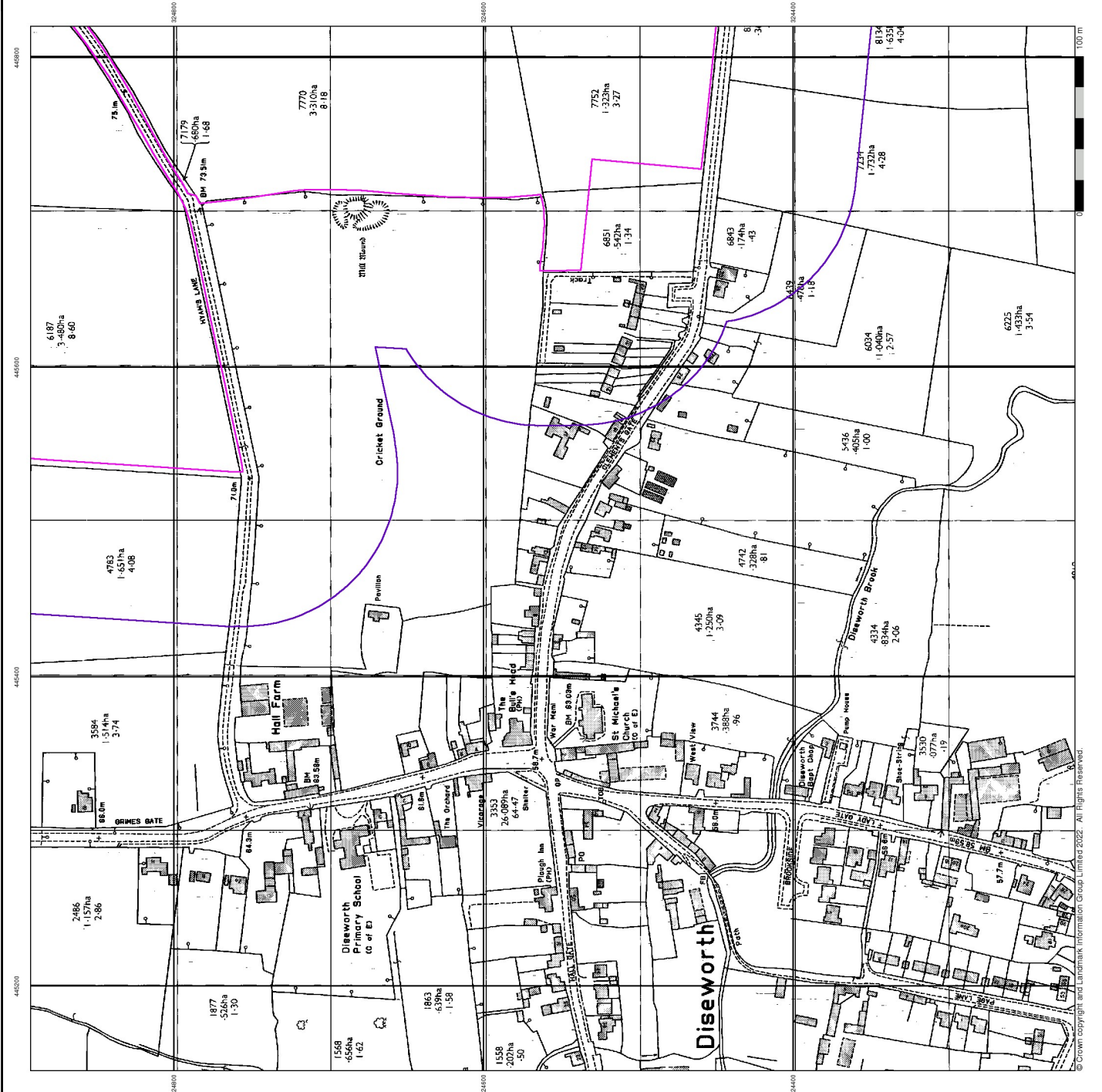
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Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

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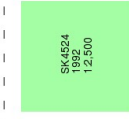


Additional SIMs
Published 1992

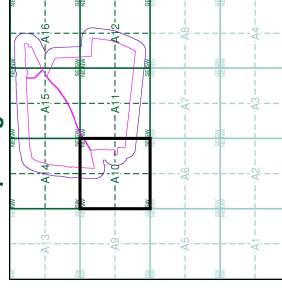
Source map scale - 1:2,500

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 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

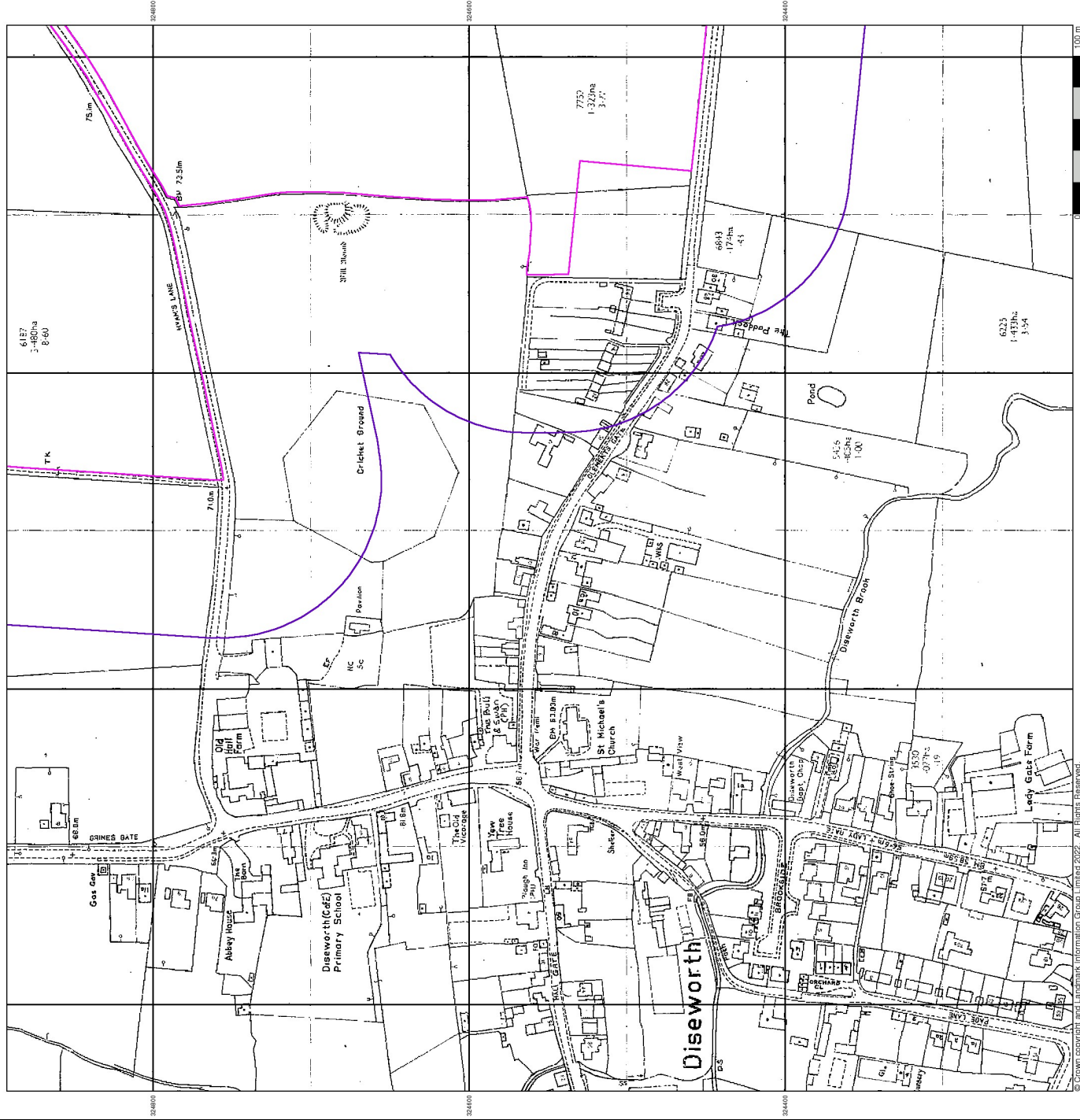
Site Details

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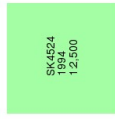
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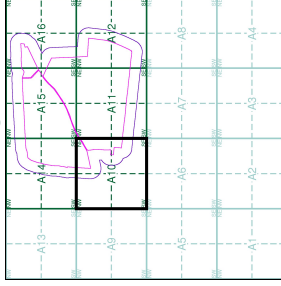
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'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the forerunners of digital mapping and so provide detailed information 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

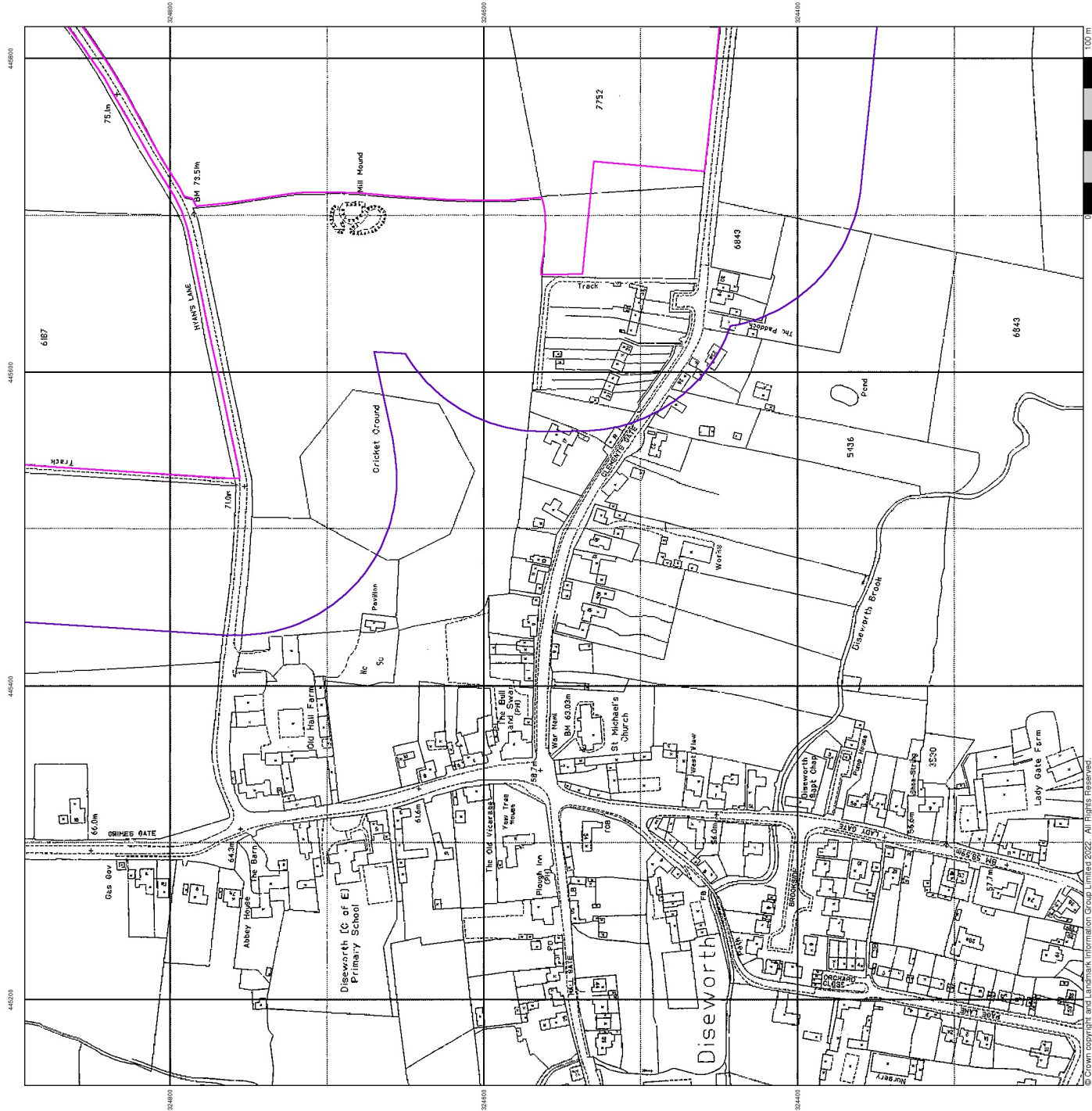


Order Details

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

Site Details

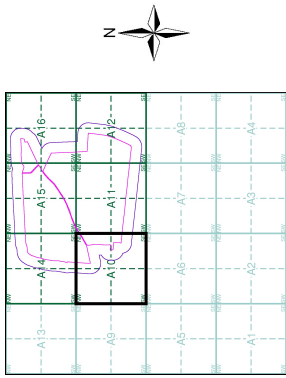
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN



Historical Aerial Photography Published 2000

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

Historical Aerial Photography - 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

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INFORMATION GROUP

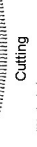
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Historical Mapping Legends

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

		
Quarry	Gravel Pit	Sand Pit
		
Clay Pit	Shingle	Refuse Heap
		
Sloping Masonry	Flat Rock	Flat Rock
		
Marsh	Reeds	Osiers
		
Rough Pasture	Furze	Wood
		
Mixed Wood	Brushwood	Orchard
		
Fir	Ford	Stepping Stones
		
Ferry	Waterfall	Lock
		
Trig. Station	507 Trig. Station	Altitude at Trig. Station
		
B.M. 325.9	Bench Mark	Surface Level
		
Arrow denotes flow of water	Antiquities (site of)	Antiquities (site of)
		
Cutting	Embankment	Embankment
		
Railway crossing Road	Level Crossing	Road crossing Railway
		
Railway crossing River or Canal	Road over single stream	Road over River or Canal
County Boundary (Geographical)		
County & Civil Parish Boundary		
Administrative County & Civil Parish Boundary		
County Borough Boundary (England)		
County Borough Boundary (Scotland)		
		
Police Call Box	Pump	Signal Post
		
Sluice	Spring	Telephone Call Box
		
Trough	Well	Well

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

	Inactive Quarry, Chalk Pit or Clay Pit		Active Quarry, Chalk Pit or Clay Pit
	Rock		Boulders
	Cliff		Slopes
	Roofed Building		Glazed Roof Building
	Sloping Masonry		Archway
	Non-Confiferous Tree (surveyed)		Confiferous Tree (surveyed)
	Non-Confiferous Trees (not surveyed)		Confiferous Trees (not surveyed)
	Orchard Tree		Scrub
	Coppice, Osier		Reeds
	Rough Grassland		Heath
	Direction of water flow		Bench Mark
	Cave Entrance		Triangulation Station
	Electricity Transmission Line		Electricity Pylon
County Boundary (Geographical)			
County & Civil Parish Boundary			
Civil Parish Boundary			
Admin. County or County Bor. Boundary			
London Borough Boundary			
Symbol marking point where boundary mering changes			
	Beer House		Pillar, Pole or Post
	Boundary Post or Stone		Post Office
	Capstan, Crane		Public Convenience
	Chimney		Public House
	Drinking Fountain		Pump
	Electricity Pylon or Post		Signal Box or Bridge
	Fire Alarm Pillar		Signal Post or Light
	Foot Bridge		Spring
	Guide Post		Tank or Track
	Hydrant or Hydraulic		Telephone Call Box
	Level Crossing		Telephone Call Post
	Manhole		Trough
	Mile Post or Mooring Post		Well
	Mile Stone		Wind Pump
	Normal Tidal Limit		

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

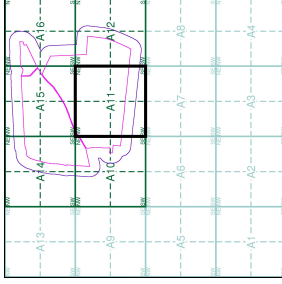
Cliff	Slopes	Top
Rock	Rock (scattered)	
Boulders	Boulders (scattered)	
Positioned Boulder	Scree	
Non-Confiferous Tree (surveyed)	Confiferous Tree (surveyed)	
Non-Confiferous Trees (not surveyed)	Confiferous Trees (not surveyed)	
Orchard Tree	Scrub	Bracken
Coppice, Osier	Reeds	Marsh, Saltings
Rough Grassland	Heath	Culvert
Direction of water flow	Triangulation Station	Antiquity (site of)
Electricity Transmission Line	Electricity Pylon	
Bench Mark	Buildings with Building Seed	Glazed Roof Building
Roofed Building	Civil parish/community boundary	
District boundary	County boundary	
Boundary post/stone	Boundary mering symbol (note: these always appear in opposed pairs or groups of three)	
Baracks	P	Pillar, Pole or Post
Btry	PO	Post Office
Cemtry	PC	Public Convenience
Chy	Chimney	Pump
Cls	Cistern	Pg Sta
Dismtd Rly	Dismantled Railway	Pw
El Gen Sta	Electricity Generating Station	SB, S Br
El P	Electricity Pole, Pillar	SP, SL
El Sub Sta	Electricity Sub Station	Spr
FB	Filter Bad	Tk
Fn (D) Fn	Fountain (Drinking Ftn)	Tr
Gas Gov	Gas Valve Compound	Wd Pp
GVC	Gas Governor	Wt Pt, Wt T
GP	Guide Post	Wks
MH	Manhole	W
MP, MS	Mile Post or Mile Stone	

FAIRHURST

Historical Mapping & Photography included:

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

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

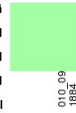
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

Landmark
INFORMATION GROUP

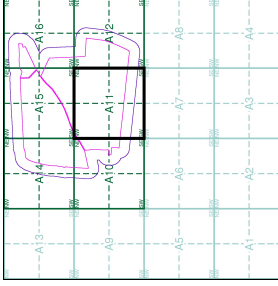
Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

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 1856 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

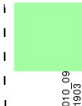
Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

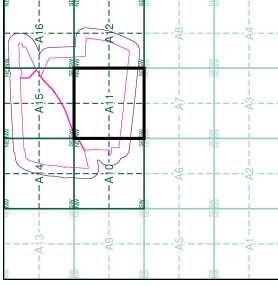
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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 1856 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
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

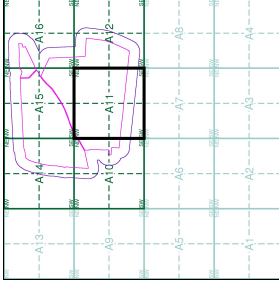
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DE74 2TN

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)

010_09
1:2,500
1:2,500

Historical Map - Segment A11



Order Details

Order Number: 29595909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

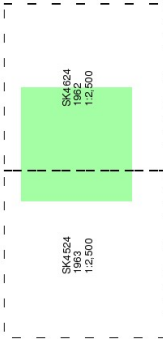
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

Ordnance Survey Plan Published 1962 - 1963

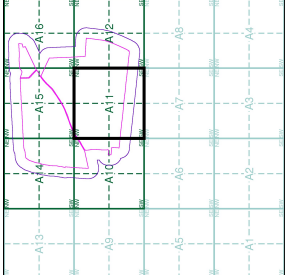
Source map scale - 1:2,500

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 1856 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
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

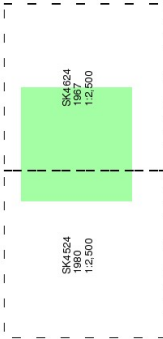
Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

Ordnance Survey Plan Published 1967 - 1980

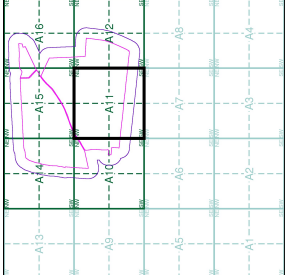
Source map scale - 1:2,500

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 1856 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
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

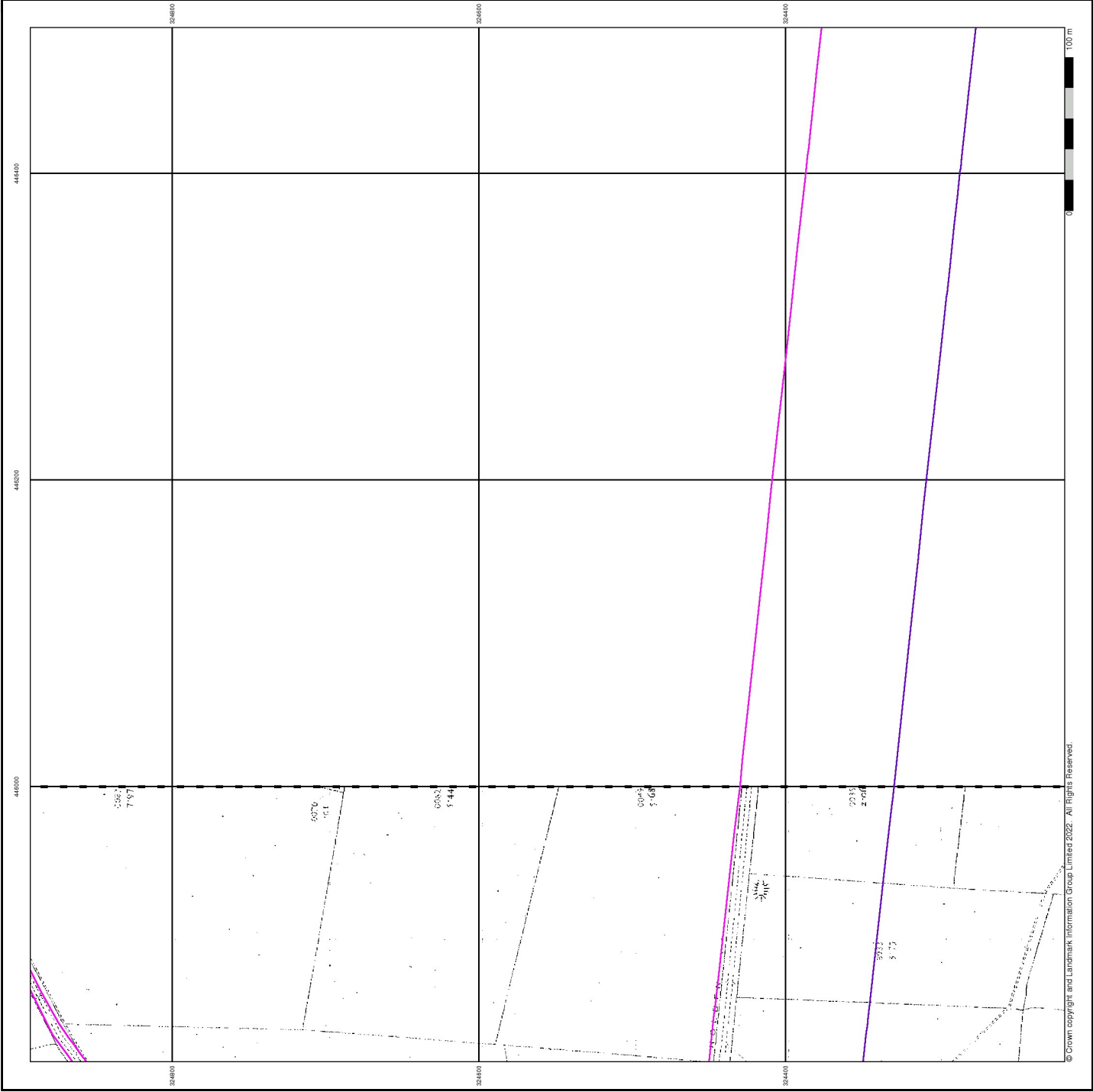
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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Fax: 0844 844 8951
Web: www.landmark.co.uk

A Landmark Information Group Service v50.0 24-May-2022 Page 6 of 10





FAIRHURST

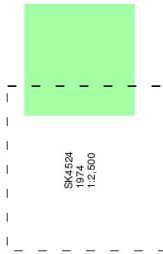
Supply of Unpublished Survey
Information

Published 1974

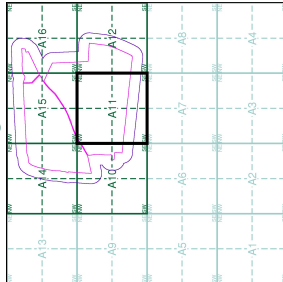
Source map scale - 1:2,500

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

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

Landmark
INFORMATION GROUP

Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

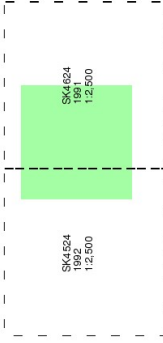
Additional SIMs

Published 1991 - 1992

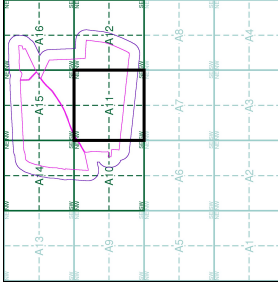
Source map scale - 1:2,500

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



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

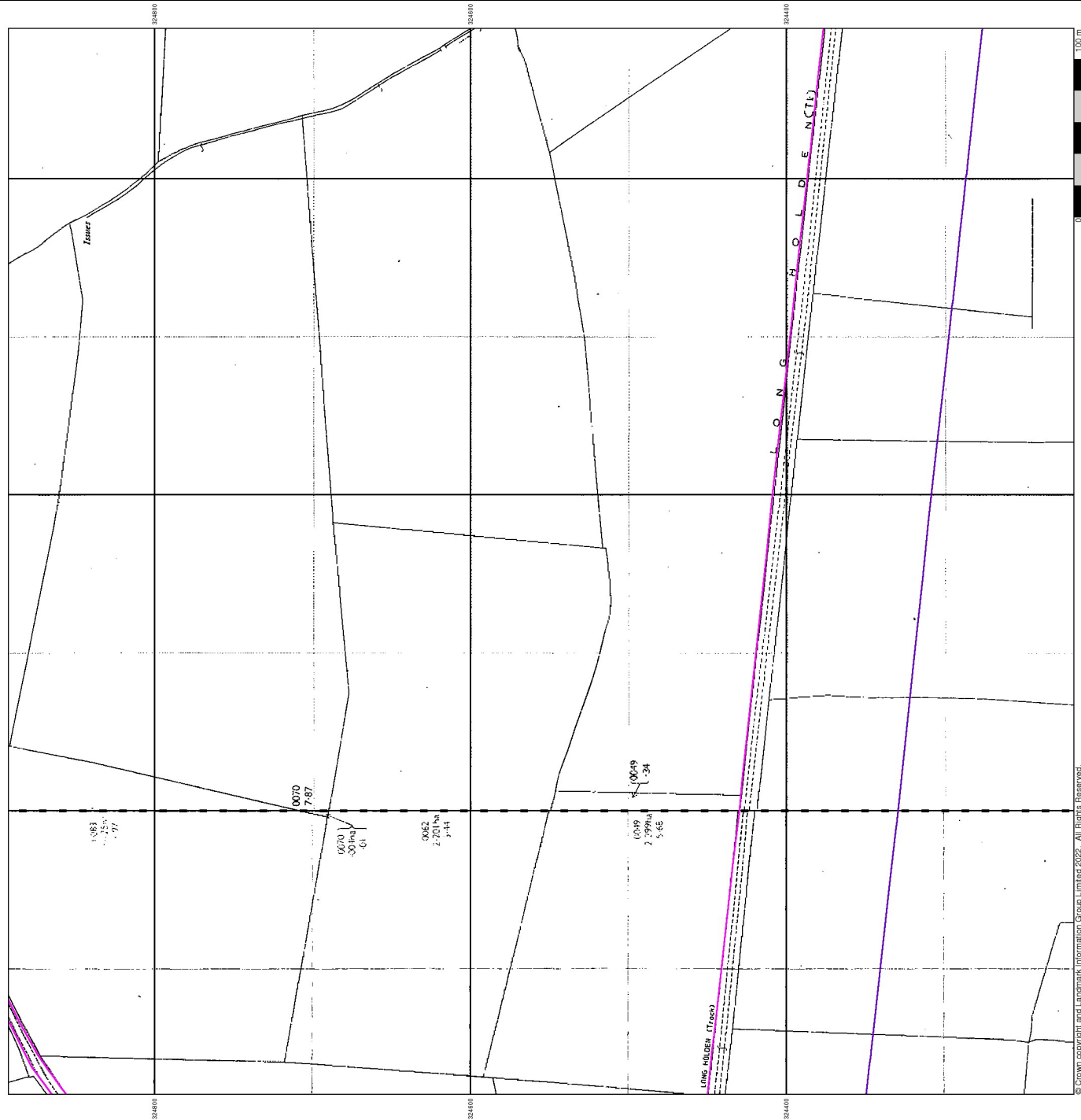
Site Details

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

Landmark
INFORMATION GROUP

Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

A Landmark Information Group Service v50.0 24-May-2022 Page 8 of 10

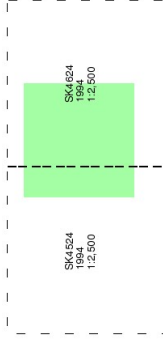


Large-Scale National Grid Data Published 1994

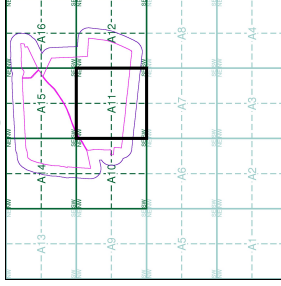
Source map scale - 1:2,500

'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 forerunners 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



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

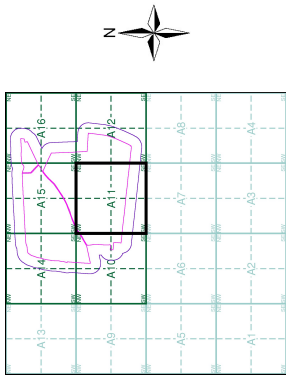
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

Landmark
INFORMATION GROUP

Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

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

Historical Aerial Photography - 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

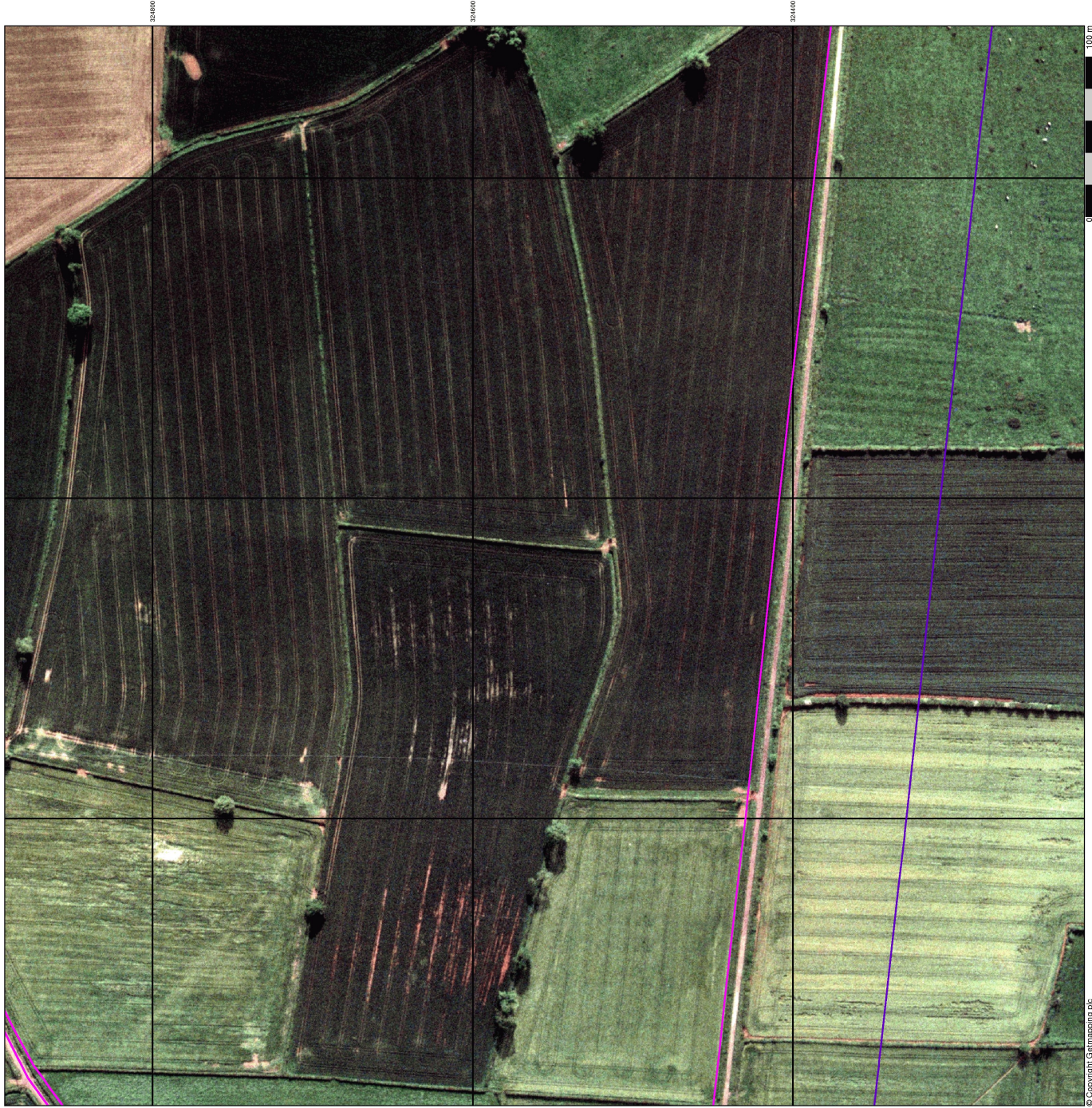
Site Details

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

Landmark
INFORMATION GROUP

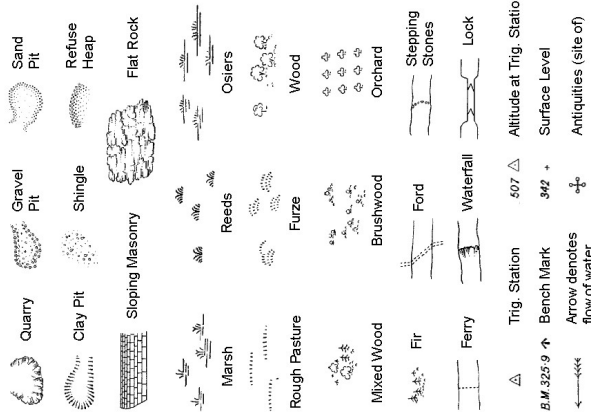
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.landmark.co.uk

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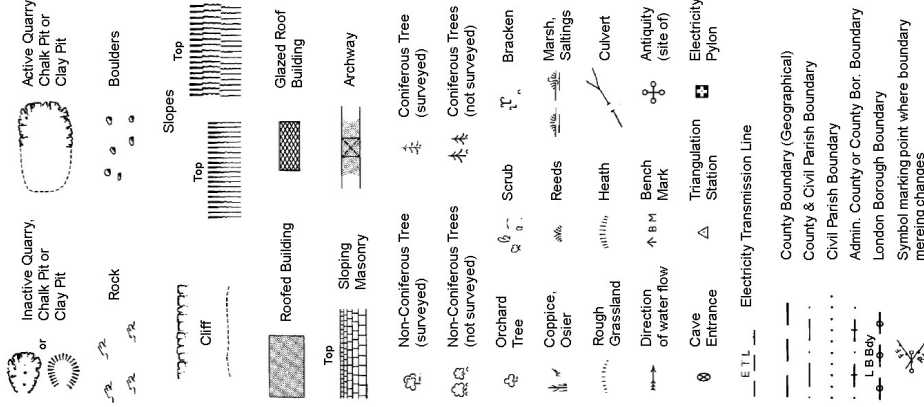


Historical Mapping Legends

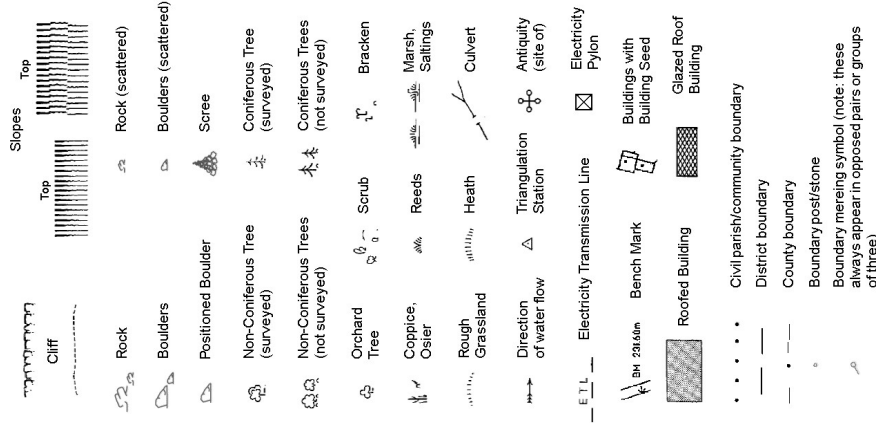
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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



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



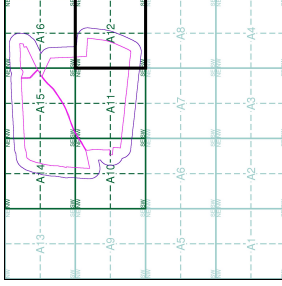
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cem	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cls	Cistern	Pp Sta	Pumping Station
Dism'd Rly	Discontinued Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Pp Sta	Sewage Pumping Station
El P	Electricity 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 Tank
Gas Gov	Gas Valve Compound	Tr	Trough
GVC	Gas Governor	Wd Pp	Wind Pump
GP	Guide Post	Wt P, Wt T	Water Post, Water Tap
MH	Manhole	Wks	Works (building or area)
MP, MS	Mill 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
Leicestershire	1:2,500	1962	5
Ordnance Survey Plan	1:2,500	1967	6
Ordnance Survey Plan	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

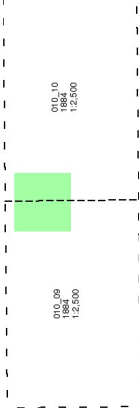
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

Landmark
INFORMATION GROUP

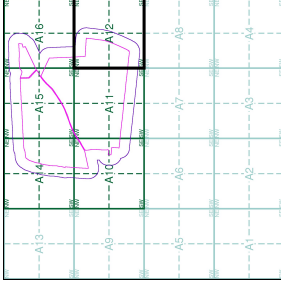
Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

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 1856 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

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

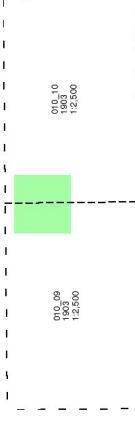
Leicestershire

Published 1903

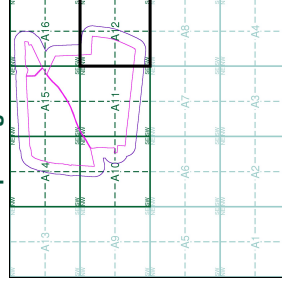
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the national archive for England, Wales and Scotland in 1840's, in 1854 the 1:25 000 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 data given below is often some years later than the surveyed data. 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

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

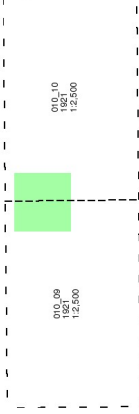
Site Details
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

Landmark®
INFORMATION GROUP

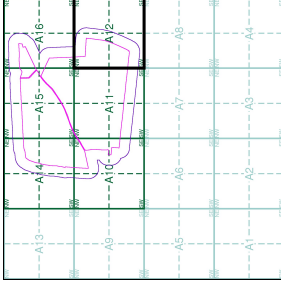
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

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 1856 it covered the whole of what was 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

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

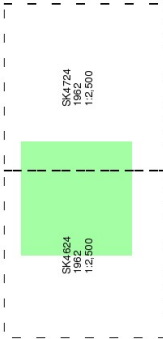
Moto Services, Junction 23A M 1, Castle Donington, DERBY, DE74 2TN

Ordnance Survey Plan Published 1962

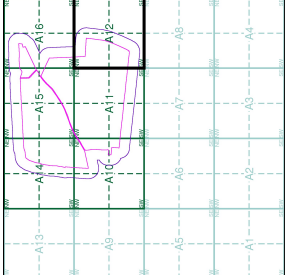
Source map scale - 1:2,500

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 1856 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

Order Number: 235995909_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



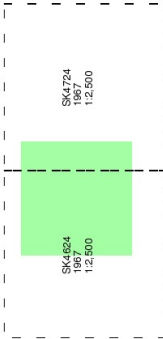
Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

Ordnance Survey Plan Published 1967

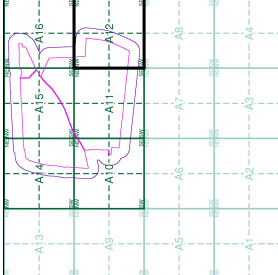
Source map scale - 1:2,500

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 1856 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

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

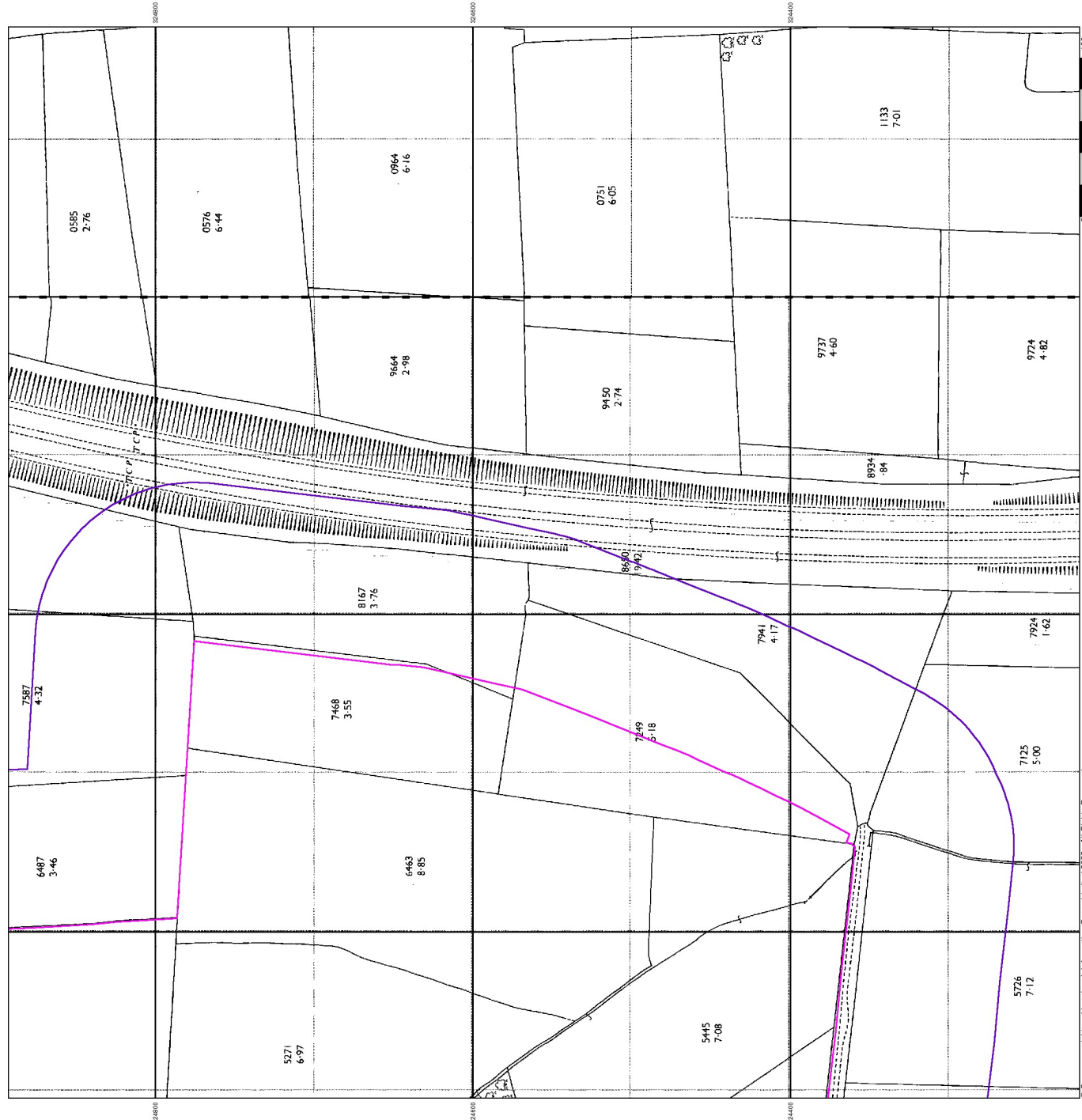
Site Details

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

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INFORMATION GROUP

Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

A Landmark Information Group Service v50.0 24-May-2022 Page 6 of 9



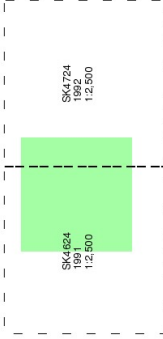
Additional SIMs

Published 1991 - 1992

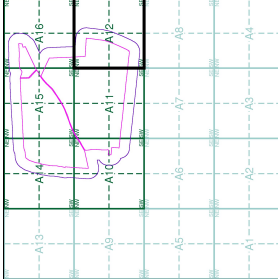
Source map scale - 1:2,500

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 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

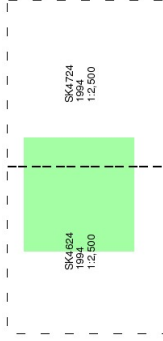
Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

A Landmark Information Group Service v50.0 24-May-2022 Page 7 of 9

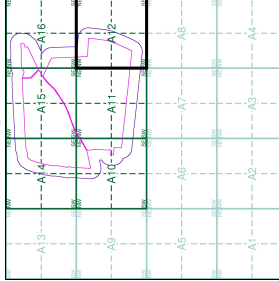


'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the forerunners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic 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

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

Historical Mapping Legends

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

		
		
		
		
		
		
		
		
		Altitude at Trig. Station
		Surface Level
		Antiquities (site of)
		
		
		
County Boundary (Geographical)		
County & Civil Parish Boundary		
Administrative County & Civil Parish Boundary		
County Borough Boundary (England)		
County Borough Boundary (Scotland)		
		
		
		
		
		
		
		
		

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

Inactive Quarry, Chalk Pit or Clay Pit	Active Quarry, Chalk Pit or Clay Pit
Rock	Boulders
Cliff	Slopes
Roofed Building	Glazed Roof Building
Sloping Masonry	Archway
Non-Confiferous Tree (surveyed)	Confiferous Tree (surveyed)
Non-Confiferous Trees (not surveyed)	Confiferous Trees (not surveyed)
Orchard Tree	Scrub
Coppice, Osier	Reeds
Rough Grassland	Heath
Direction of water flow	Bench Mark
Cave Entrance	Triangulation Station
Electricity Transmission Line	Electricity Pylon
County Boundary (Geographical)	County & Civil Parish Boundary
Civil Parish Boundary	Admin. County or County Bor. Boundary
London Borough Boundary	Symbol marking point where boundary merings 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
Ei P Electricity Pylon 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	Wt Pt, Wt Water Point, Water Tap
MS Mile Stone	W Well
NLT Normal Tidal Limit	Wd Pp Wind Pump

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

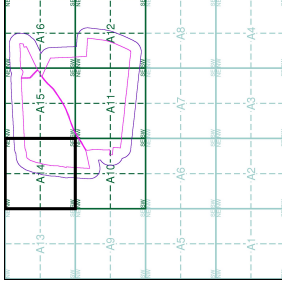
Cliff	Slopes
Rock	Rock (scattered)
Boulders	Boulders (scattered)
Positioned Boulder	Scree
Non-Confiferous Tree (surveyed)	Confiferous Tree (surveyed)
Non-Confiferous Trees (not surveyed)	Confiferous Trees (not surveyed)
Orchard Tree	Scrub
Coppice, Osier	Reeds
Rough Grassland	Heath
Direction of water flow	Triangulation Station
Electricity Transmission Line	Electricity Pylon
Bench Mark	Buildings with Building Seed
Roofed Building	Glazed Roof Building
Civil parish/community boundary	District boundary
County boundary	Boundary post/stone
Boundary mering symbol (note: these always appear in opposed pairs or groups of three)	
Bkts Barracks	P. Pillar, Pole or Post
Bty Battery	PO Post Office
Cmry Cemetery	PC Public Convenience
Chy Chimney	Pp Pump
Cls Cistern	Pp Sta Pumping Station
Dismtd Rly Dismantled Railway	PW Place of Worship
Ei Gen Sta Electricity Generating Station	Sewage Pp Sta Sewage Pumping Station
Ei P Electricity Pylon	SB, S Br Signal Box or Bridge
Ei Sub Sta Electricity Sub Station	SP, SL Signal Post or Light
FB Filter Bad	Spr Spring
Ft (D) Fn Fountain (Drinking Ftn)	Tk Tank or Track
Gas Gov Gas Valve Compound	Tr Trough
GVC Gas Governor	Wd Pp Wind Pump
GP Guide Post	Wt Pt, Wt Water Point, Water Tap
MH Manhole	W Well
MP, MS Mile Post or Mile Stone	W Works (building or area)

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date
Leicestershire	1:2,500	1884
Leicestershire	1:2,500	1903
Leicestershire	1:2,500	1921
Ordnance Survey Plan	1:2,500	1963
Ordnance Survey Plan	1:2,500	1969 - 1980
Supply of Unpublished Survey Information	1:2,500	1971
Additional SIMs	1:2,500	1974
Additional SIMs	1:2,500	1983 - 1992
Additional SIMs	1:2,500	1984
Additional SIMs	1:2,500	1987
Additional SIMs	1:2,500	1991
Large-Scale National Grid Data	1:2,500	1993 - 1994
Historical Aerial Photography	1:2,500	2000

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



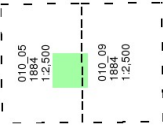
Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

Leicestershire
Published 1884

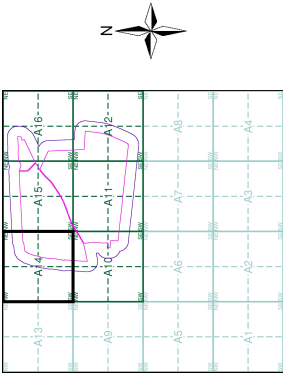
Source map scale - 1:2,500

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 1856 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



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

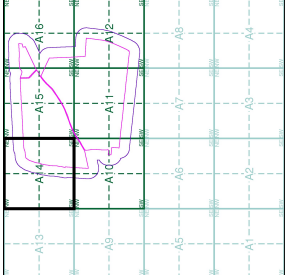
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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 1856 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)

010 05	1903	12,500
010 09	1903	12,500

Historical Map - Segment A14

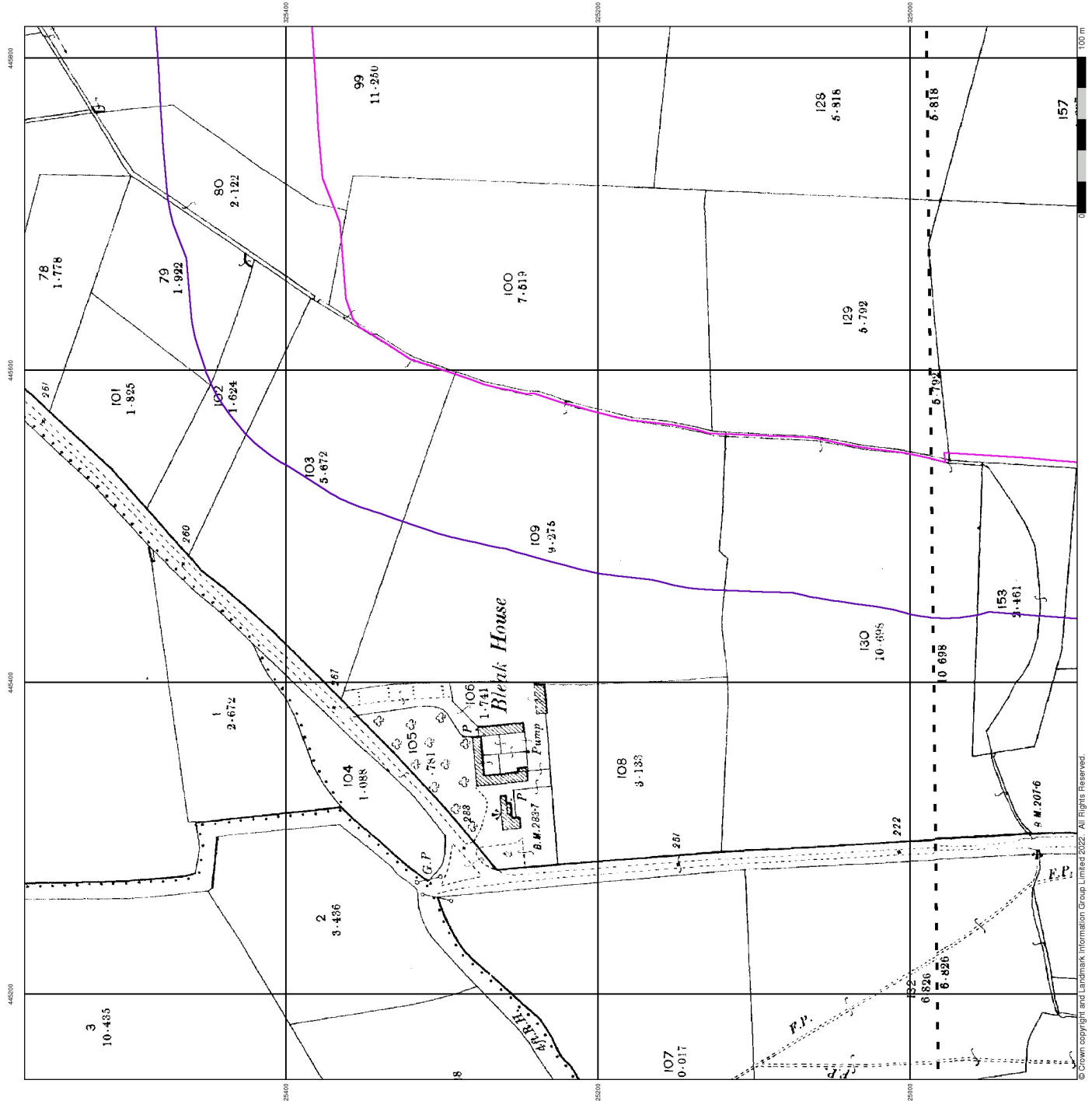


Order Details

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

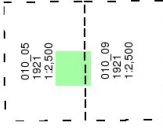
Site Details

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

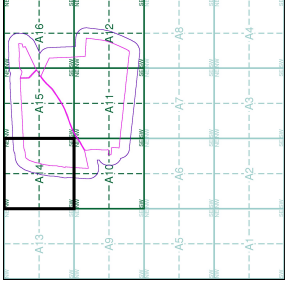


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1856 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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

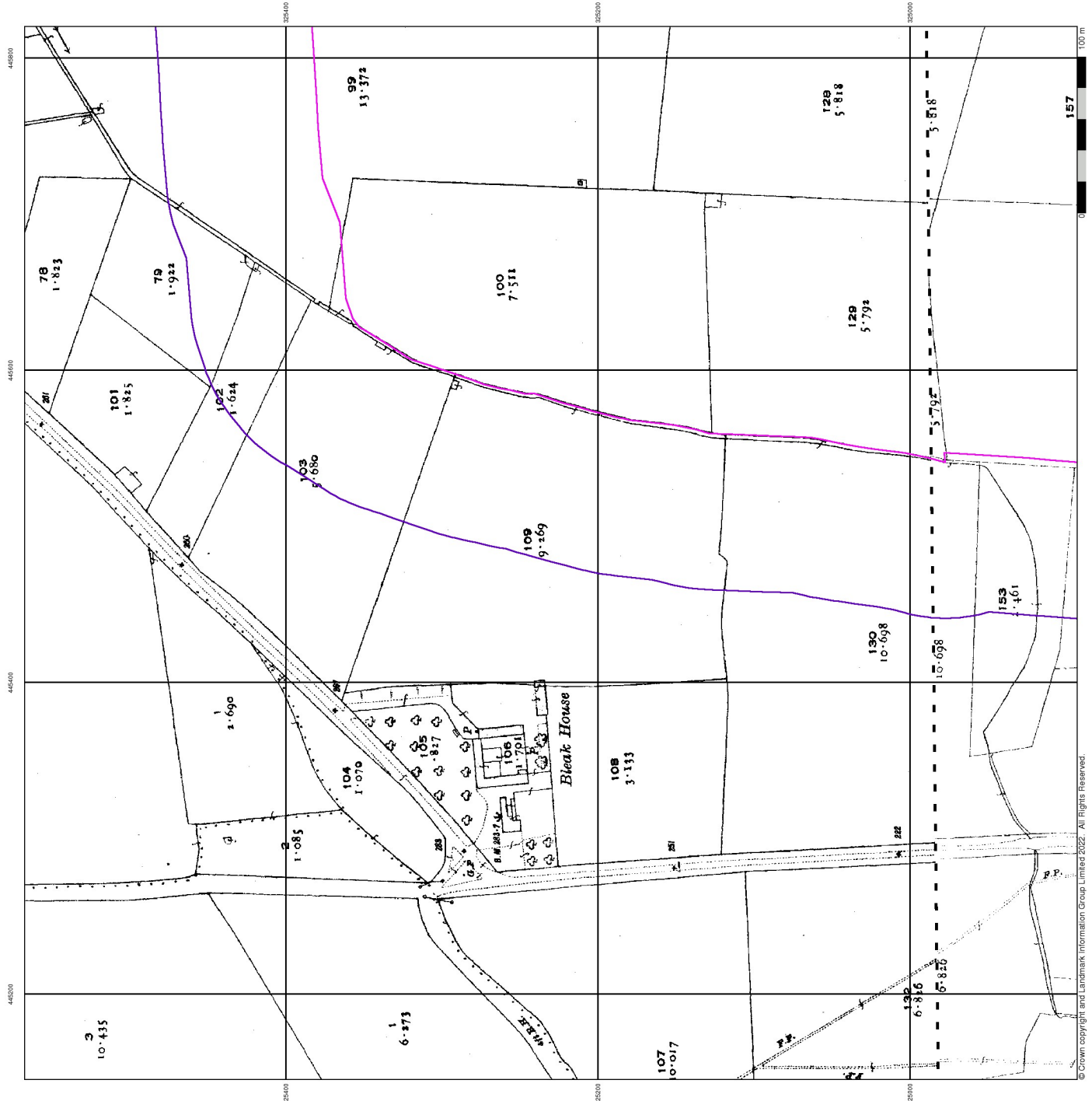


Order Details

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

Site Details

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

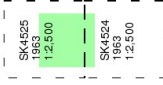


Ordnance Survey Plan Published 1963

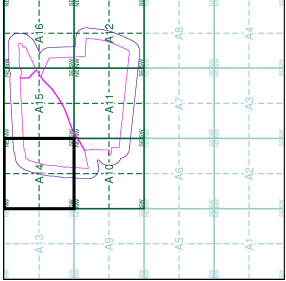
Source map scale - 1:2,500

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 1856 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



Order Details

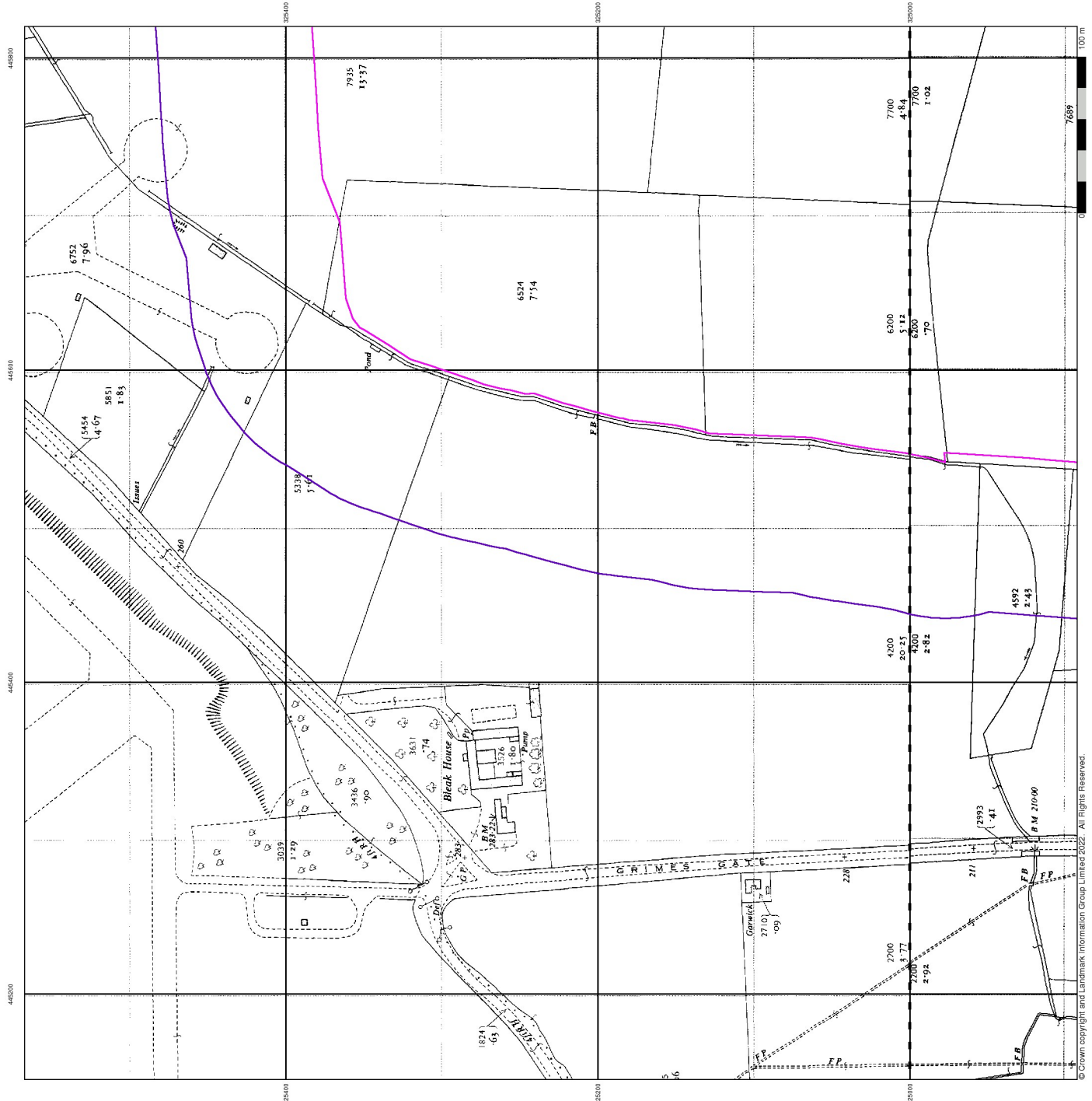
Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

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

Landmark
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Web: www.landmark.co.uk



Ordnance Survey Plan

Published 1969 - 1980

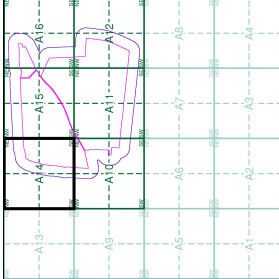
Source map scale - 1:2,500

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 1856 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)

SK4525	1969
12,500	
SK4524	1980
12,500	

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

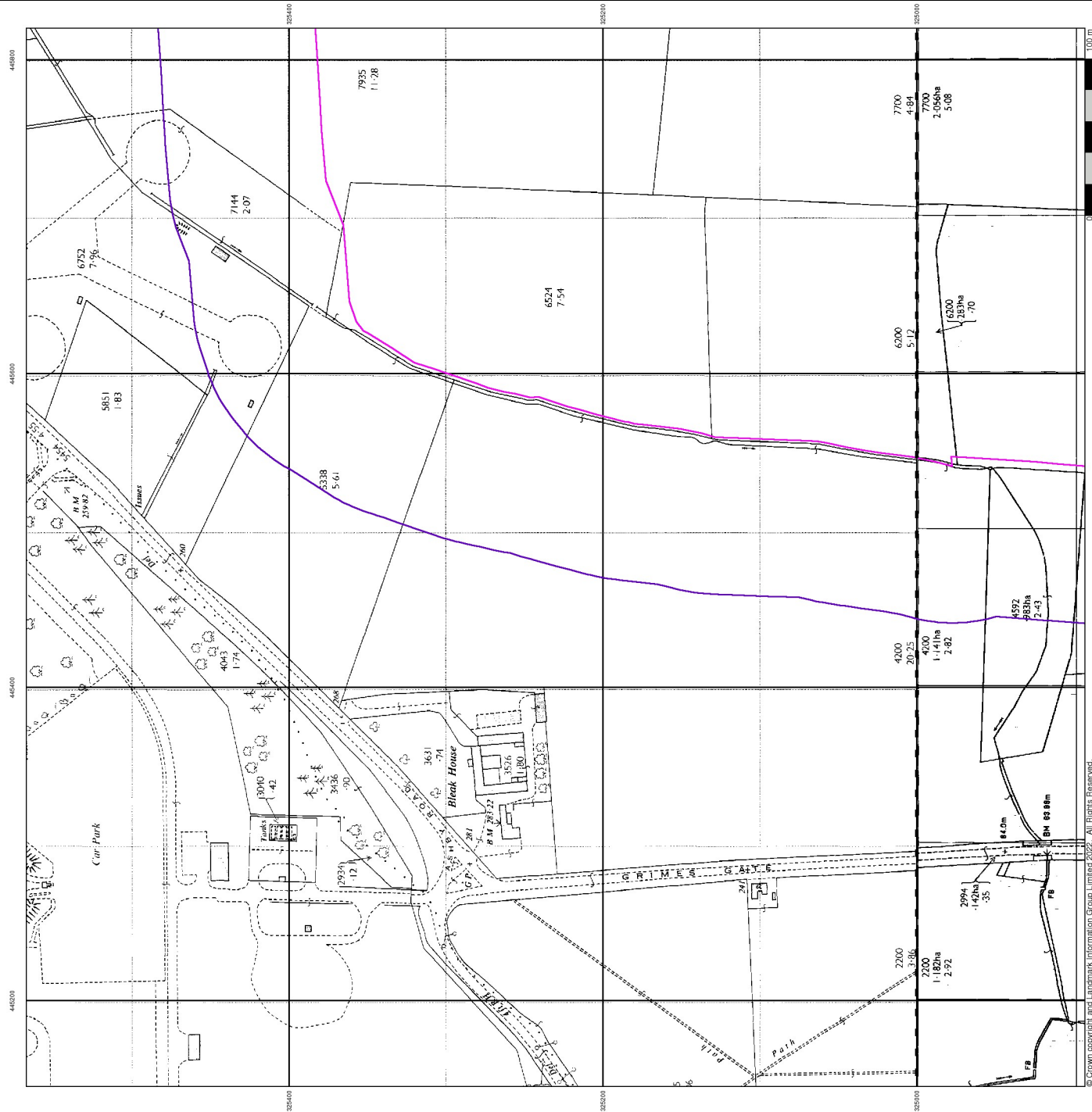
Site Details

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

Landmark
INFORMATION GROUP

Tel: 0844 844 8852
Fax: 0844 844 8851
Web: www.landmark.co.uk

A Landmark Information Group Service v50.0 24-May-2022 Page 6 of 14

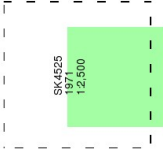


Ordnance Survey Plan Published 1971

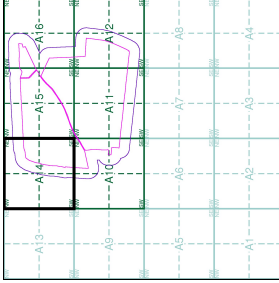
Source map scale - 1:2,500

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 1856 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



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

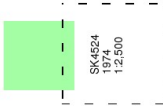
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

Landmark
INFORMATION GROUP

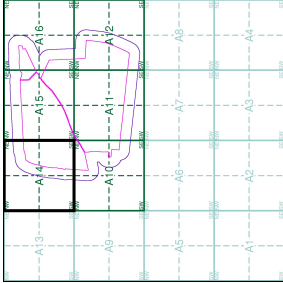
Tel: 0844 844 8852
Fax: 0844 844 8851
Web: www.landmark.co.uk

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



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

Additional SIMs

Published 1983 - 1992

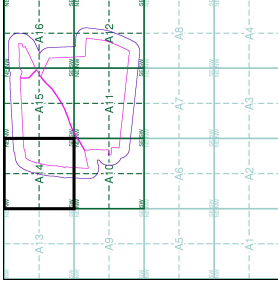
Source map scale - 1:2,500

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)

SK4525	1983
12,500	
SK4524	1992
12,500	

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

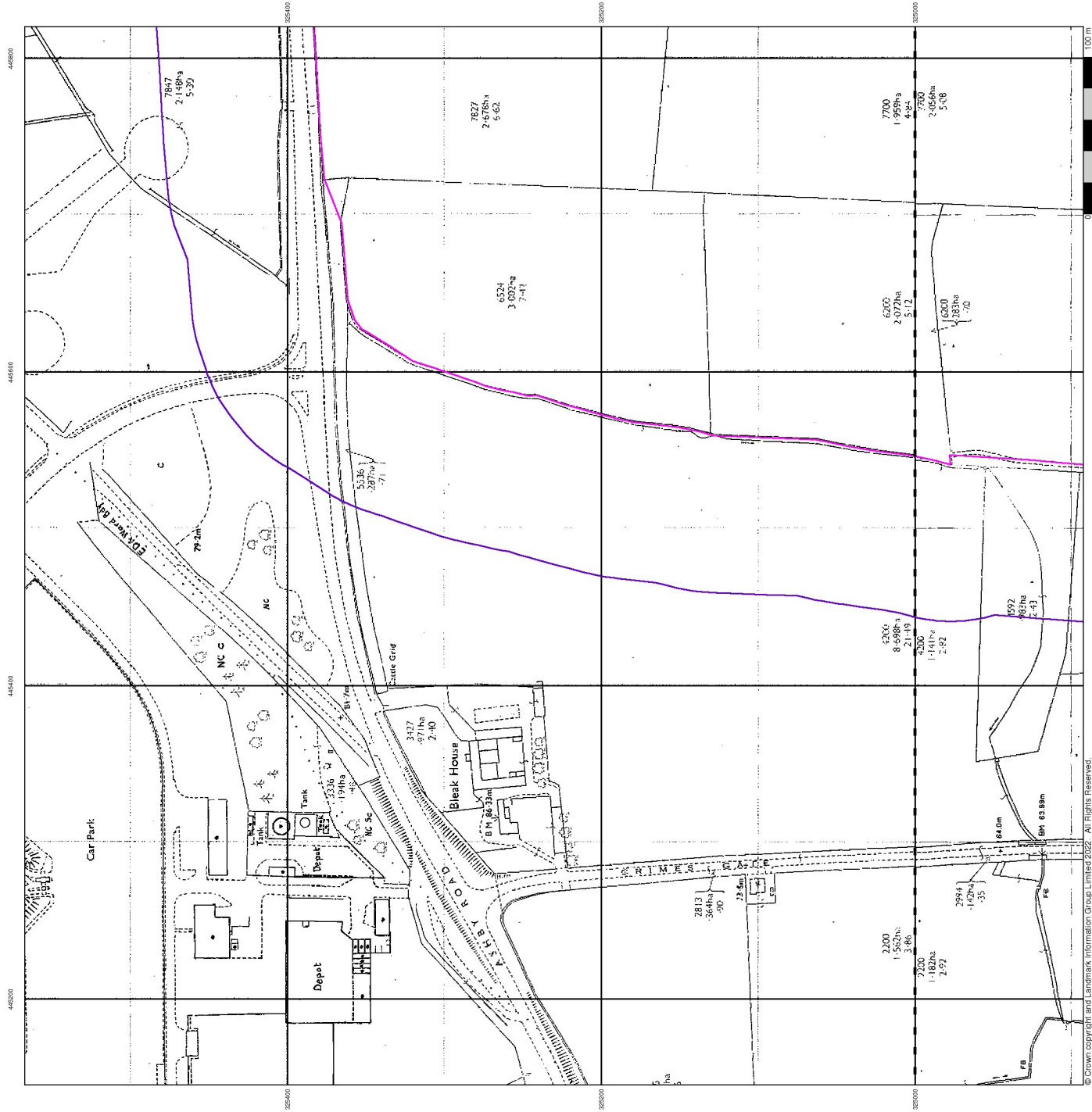
Site Details

Moto Services, Junction 23A M 1, Castle Donington, DERBY,
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Landmark
INFORMATION GROUP

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Fax: 0844 844 8951
Web: www.landmark.co.uk

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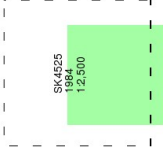


**Additional SIMs
Published 1984**

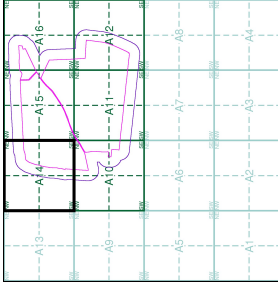
Source map scale - 1:2,500

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

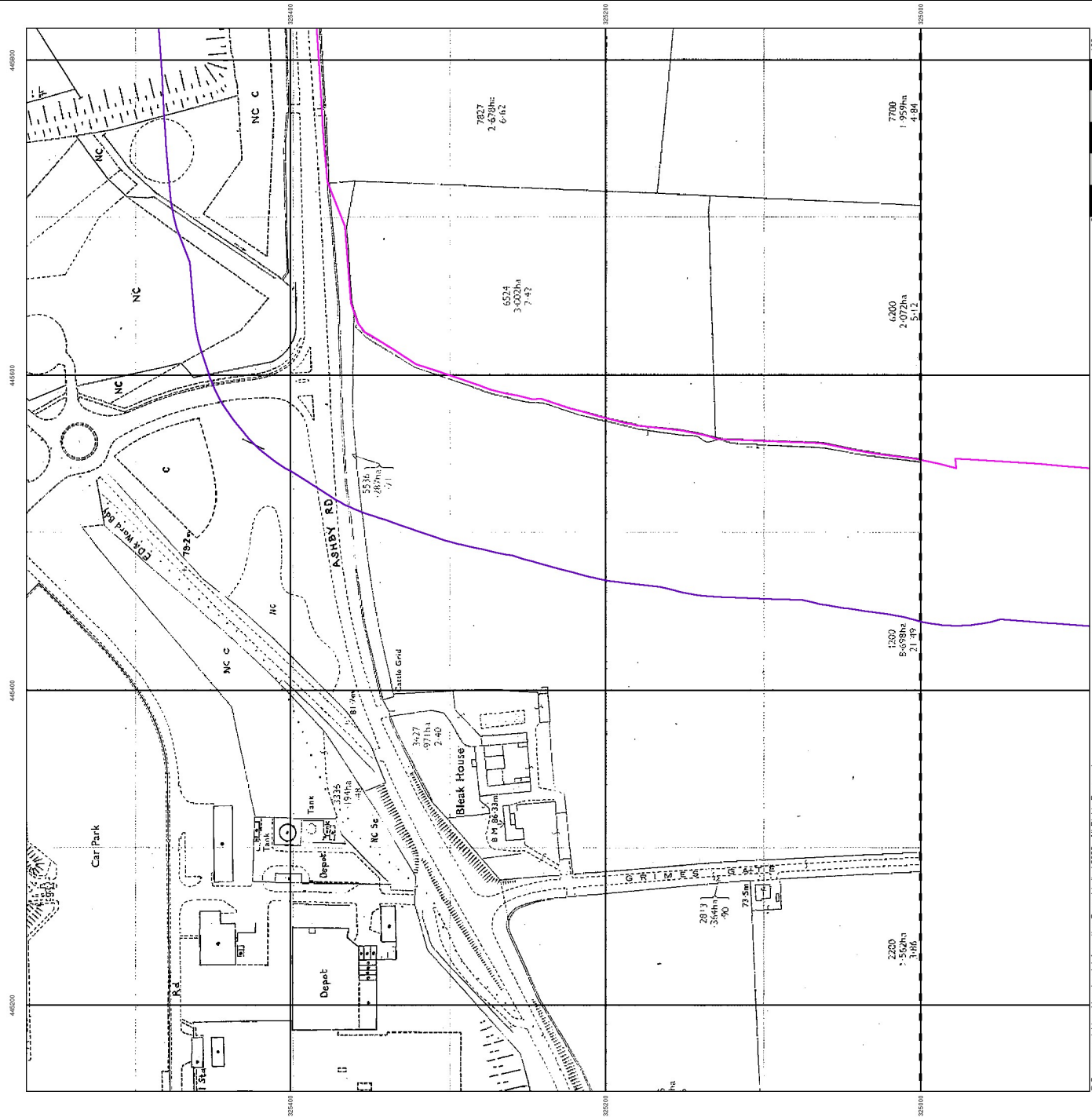
Site Details

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

Landmark
INFORMATION GROUP

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Fax: 0844 844 8951
Web: www.landmark.co.uk

A Landmark Information Group Service v50.0 24-May-2022 Page 10 of 14

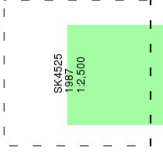


Additional SIMs Published 1987

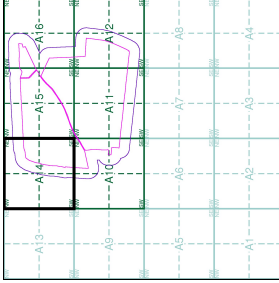
Source map scale - 1:2,500

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



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

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Tel: 0844 844 8952
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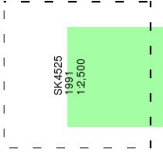


Additional SIMs
Published 1991

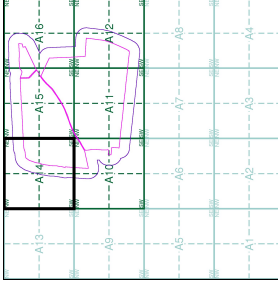
Source map scale - 1:2,500

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

Site Details

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

Landmark
INFORMATION GROUP

Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

Large-Scale National Grid Data Published 1993 - 1994

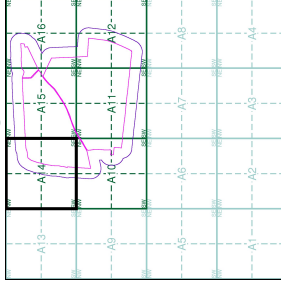
Source map scale - 1:2,500

'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 forerunners 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)

SK4525	1993
SK4524	1994

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

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445900 445800 445700 445600 445500 445400 445300 445200 445100 445000



445900 445800 445700 445600 445500 445400 445300 445200 445100 445000

445900 445800 445700 445600 445500 445400 445300 445200 445100 445000

445900 445800 445700 445600 445500 445400 445300 445200 445100 445000

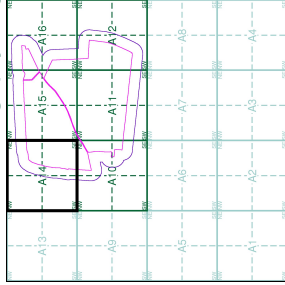
© Copyright Geomapping plc

FAIRHURST

Historical Aerial Photography Published 2000

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

Historical Aerial Photography - 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.geomapping.co.uk

A Landmark Information Group Service v50.0 24-May-2022 Page 14 of 14

Historical Mapping Legends

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

		
Quarry	Gravel Pit	Sand Pit
		
Clay Pit	Shingle	Refuse Heap
		Flat Rock
		
Marsh	Reeds	Osiers
		
Rough Pasture	Furze	Wood
		
Mixed Wood	Brushwood	Orchard
		
Fir	Ford	Stepping Stones
		
Ferry	Waterfall	Lock
		Altitude at Trig. Station
Trig. Station	507	
		Surface Level
B.M. 325.9		
		Antiquities (site of)
Arrow denotes flow of water		
		Embankment
Cutting		
		
Railway crossing Road	Level Crossing	Road crossing Railway
		
Railway crossing River or Canal	Road over single stream	Road over River or Canal
County Boundary (Geographical)		
County & Civil Parish Boundary		
Administrative County & Civil Parish Boundary		
County Borough Boundary (England)		
County Borough Boundary (Scotland)		
		Police Call Box
		Pump
		Signal Post
		Sluice
		Spring
		Telephone Call Box
		Trough
		Well

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

Inactive Quarry, Chalk Pit or Clay Pit	Active Quarry, Chalk Pit or Clay Pit
Rock	Boulders
Cliff	Slopes
Roofed Building	Glazed Roof Building
Sloping Masonry	Archway
Non-Confiferous Tree (surveyed)	Confiferous Tree (surveyed)
Non-Confiferous Trees (not surveyed)	Confiferous Trees (not surveyed)
Orchard Tree	Scrub
Coppice, Osier	Reeds
Rough Grassland	Heath
Direction of water flow	Bench Mark
Cave Entrance	Triangulation Station
Electricity Transmission Line	Electricity Pylon
County Boundary (Geographical)	County & Civil Parish Boundary
Civil Parish Boundary	Admin. County or County Bor. Boundary
London Borough Boundary	Symbol marking point where boundary merings 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
Ei P Electricity Pylon 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	Wt Pt, Wt Water Point, Water Tap
MS Mile Stone	W Well
NLT Normal Tidal Limit	Wd Pp Wind Pump

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

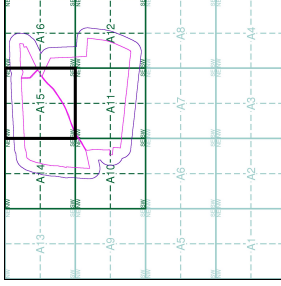
Cliff	Slopes
Rock	Rock (scattered)
Boulders	Boulders (scattered)
Positioned Boulder	Scree
Non-Confiferous Tree (surveyed)	Confiferous Tree (surveyed)
Non-Confiferous Trees (not surveyed)	Confiferous Trees (not surveyed)
Orchard Tree	Scrub
Coppice, Osier	Reeds
Rough Grassland	Heath
Direction of water flow	Triangulation Station
Electricity Transmission Line	Electricity Pylon
Bench Mark	Buildings with Building Seed
Roofed Building	Glazed Roof Building
Civil parish/community boundary	District boundary
County boundary	Boundary post/stone
Boundary mering symbol (note: these always appear in opposed pairs or groups of three)	
Bkts Barracks	P. Pillar, Pole or Post
Bty Battery	PO Post Office
Cmry Cemetery	PC Public Convenience
Chy Chimney	Pp Pump
Cls Clsterm	Pp Sta Pumping Station
Dismtd Rly Dismantled Railway	PW Place of Worship
Ei Gen Sta Electricity Generating Station	Sewage Pp Sta Sewage Pumping Station
Ei P Electricity Pylon	SB, S Br Signal Box or Bridge
Ei Sub Sta Electricity Sub Station	SP, SL Signal Post or Light
FB Filter Bad	Spr Spring
Fn (D Fn Fountain (Drinking Ftn.	Tk Tank or Track
Gas Gov Gas Valve Compound	Tr Trough
GVC Gas Governor	Wd Pp Wind Pump
GP Guide Post	Wt Pt, Wt Water Point, Water Tap
MH Manhole	W Well
MP, MS Mile Post or Mile Stone	W Works (building or area)

FAIRHURST

Historical Mapping & Photography included:

Mapping Type	Scale	Date
Leicestershire	1:2,500	1884
Leicestershire	1:2,500	1903
Leicestershire	1:2,500	1921
Leicestershire	1:2,500	1962 - 1963
Ordnance Survey Plan	1:2,500	1967 - 1980
Ordnance Survey Plan	1:2,500	1971 - 1972
Supply of Unpublished Survey Information	1:2,500	1974
Additional SIMs	1:2,500	1983 - 1992
Additional SIMs	1:2,500	1984 - 1991
Additional SIMs	1:2,500	1987
Large-Scale National Grid Data	1:2,500	1991
Large-Scale National Grid Data	1:2,500	1993 - 1994
Historical Aerial Photography	1:2,500	2000

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

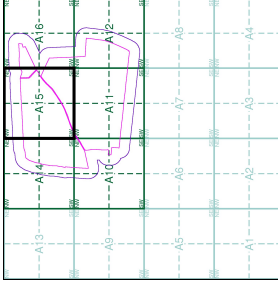
Tel: 0844 844 9852
Fax: 0844 844 9851
Web: www.landmark.co.uk

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 1886 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)

010 05	1884
1:2,500	
010 09	1884
1:2,500	

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

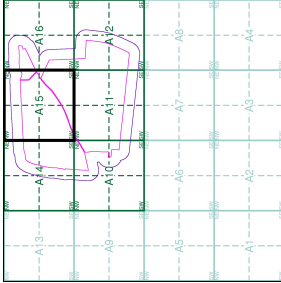
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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 1856 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)

010 05	1903
12.500	
010 09	1903
12.500	

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

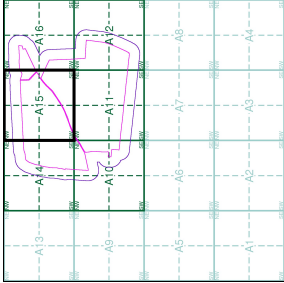
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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 1886 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)

010 05	1921
12,500	
010 09	1921
12,500	

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

Ordnance Survey Plan

Published 1962 - 1963

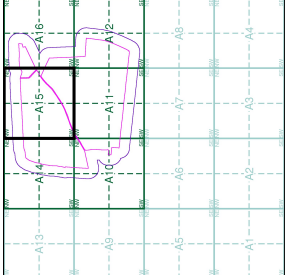
Source map scale - 1:2,500

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)

SK4525	1963	SK4625	1962
12,500	12,500	12,500	12,500
SK4524	1963	SK4624	1962
12,500	12,500	12,500	12,500

Historical Map - Segment A15



Order Details

Order Number: 29595909_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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Landmark
INFORMATION GROUP

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Fax: 0844 844 8851
Web: www.landmark.co.uk

Ordnance Survey Plan

Published 1967 - 1980

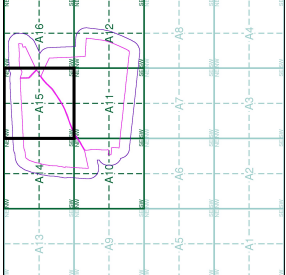
Source map scale - 1:2,500

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)

SK4525	1967	12,500
SK4625	1967	12,500
SK4524	1967	12,500
SK4624	1967	12,500

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
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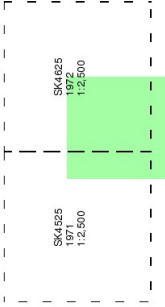
Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

Ordnance Survey Plan Published 1971 - 1972

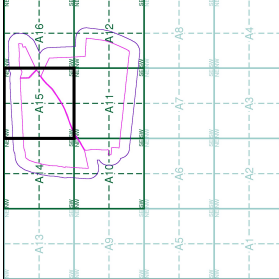
Source map scale - 1:2,500

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 1856 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

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

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INFORMATION GROUP

Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

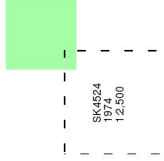
Supply of Unpublished Survey Information

Published 1974

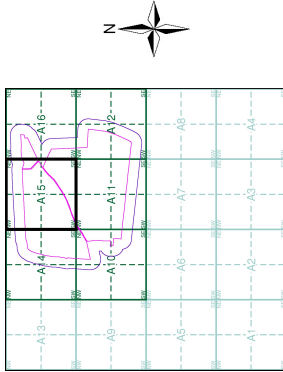
Source map scale - 1:2,500

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



Order Details

Order Number: 2359595909_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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Additional SIMs

Published 1983 - 1992

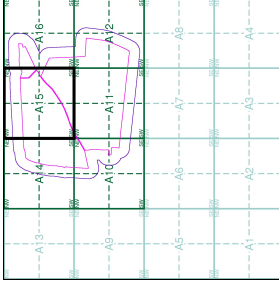
Source map scale - 1:2,500

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)

SK4525	SK4825
1983	1984
12,500	12,500
SK4524	SK4824
1992	1991
12,500	12,500

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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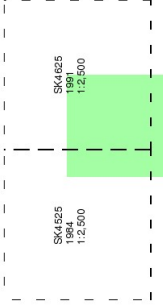
Additional SIMs

Published 1984 - 1991

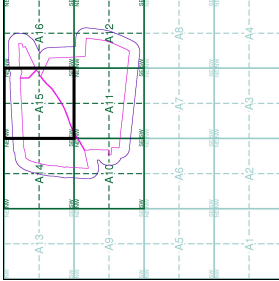
Source map scale - 1:2,500

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



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

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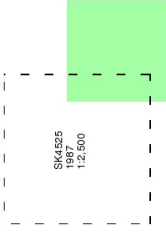
Tel: 0844 844 8952
Fax: 0844 844 8951
Web: www.landmark.co.uk

Additional SIMs
Published 1987

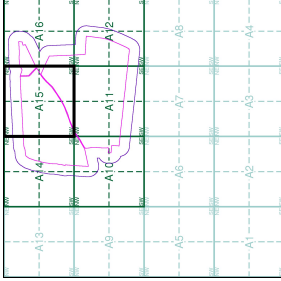
Source map scale - 1:2,500

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 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

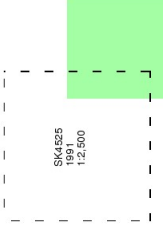
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

Additional SIMs Published 1991

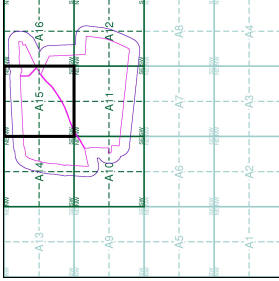
Source map scale - 1:2,500

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



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,
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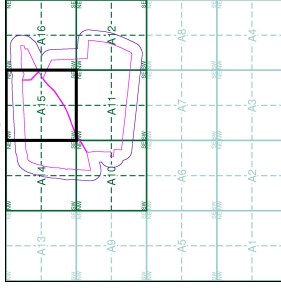
Large-Scale National Grid Data Published 1993 - 1994 Source map scale - 1:2,500

'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 forerunners 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 1:12,500 scales.

Map Name(s) and Date(s)

SK4525	1993	12,500
SK4625	1993	12,500
SK4624	1994	12,500
SK4624	1994	12,500

Historical Map - Segment A15



Order Details

Order Number: 295959009_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,
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Landmark
INFORMATION GROUP

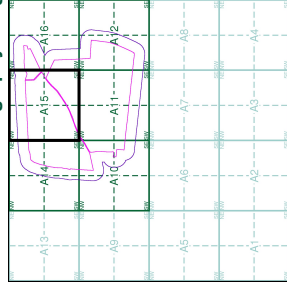
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Web: www.landmark.co.uk

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

Historical Aerial Photography - 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

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Historical Mapping Legends

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

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

	Inactive Quarry, Chalk Pit or Clay Pit		Active Quarry, Chalk Pit or Clay Pit
	Rock		Boulders
	Cliff		Slopes
	Roofed Building		Glazed Roof Building
	Sloping Masonry		Archway
	Non-Confiferous Tree (surveyed)		Confiferous Tree (surveyed)
	Non-Confiferous Trees (not surveyed)		Confiferous Trees (not surveyed)
	Orchard Tree		Scrub
	Coppice, Osier		Reeds
	Rough Grassland		Heath
	Direction of water flow		Bench Mark
	Cave Entrance		Triangulation Station
	Electricity Transmission Line		Electricity Pylon
County Boundary (Geographical)			
County & Civil Parish Boundary			
Civil Parish Boundary			
Admin. County or County Bor. Boundary			
London Borough Boundary			
Symbol marking point where boundary mering changes			
	Beer House		Pillar, Pole or Post
	Boundary Post or Stone		Post Office
	Capstan, Crane		Public Convenience
	Chimney		Public House
	Drinking Fountain		Pump
	Electricity Pylon or Post		Signal Box or Bridge
	Fire Alarm Pillar		Signal Post or Light
	Foot Bridge		Spring
	Guide Post		Tank or Track
	Hydrant or Hydraulic		Telephone Call Box
	Level Crossing		Telephone Call Post
	Manhole		Trough
	Mile Post or Mooring Post		Water Point, Water Tap
	Mile Stone		Well
	Normal Tidal Limit		Wind Pump

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

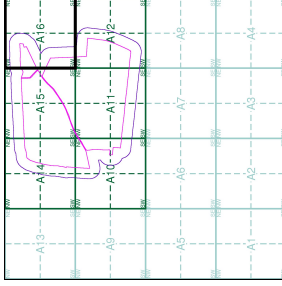
	Cliff		Slopes		Top
	Rock		Rock (scattered)		Boulders (scattered)
	Boulders		Scree		Confiferous Tree (surveyed)
	Positioned Boulder		Non-Confiferous Tree (surveyed)		Non-Confiferous Trees (not surveyed)
	Orchard Tree		Scrub		Bracken
	Coppice, Osier		Reeds		Marsh, Saltings
	Rough Grassland		Heath		Culvert
	Direction of water flow		Triangulation Station		Antiquity (site of)
	Electricity Transmission Line		Electricity Pylon		Buildings with Building Seed
	Bench Mark		Roofed Building		Glazed Roof Building
	Civil parish/community boundary		District boundary		County boundary
	Boundary post/stone		Boundary mering symbol (note: these always appear in opposed pairs or groups of three)		Barracks
	Battery		Cemetery		Chimney
	Cistern		Dismtd Rly		Electricity Generating Station
	Electricity Pole, Pillar		Electricity Sub Station		Filter Bed
	Fountain (Drinking Ftn)		Gas Valve Compound		Gas Governor
	Guide Post		Manhole		Mile Post or Mile Stone

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



Order Details

Order Number: 29595909_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

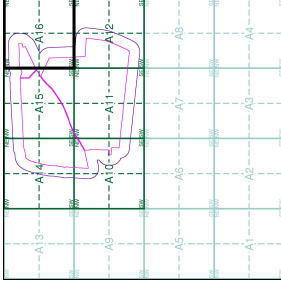
Tel: 0844 844 9852
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Web: www.landmark.co.uk

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Map Name(s) and Date(s)

010_05 1884 1:2,500	010_06 1884 1:2,500
010_09 1884 1:2,500	010_10 1884 1:2,500

Historical Map - Segment A16



Order Details

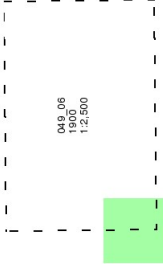
Order Number: 295995909_1_1
Customer Ref: 148749
National Grid Reference: 445940, 324550
Slice: A
Site Area (Ha): 100.82
Search Buffer (m): 100

Site Details

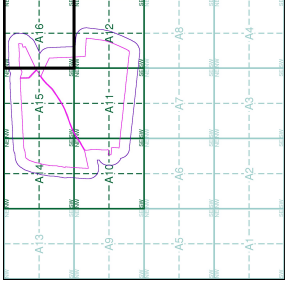
Moto Services, Junction 23A M 1, Castle Donington, DERBY,
DE74 2TN

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 1856 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

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

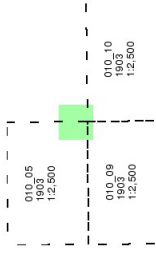
Leicestershire

Published 1903

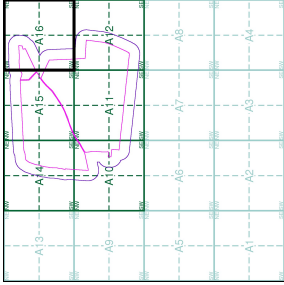
Source map scale - 1:2,500

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 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

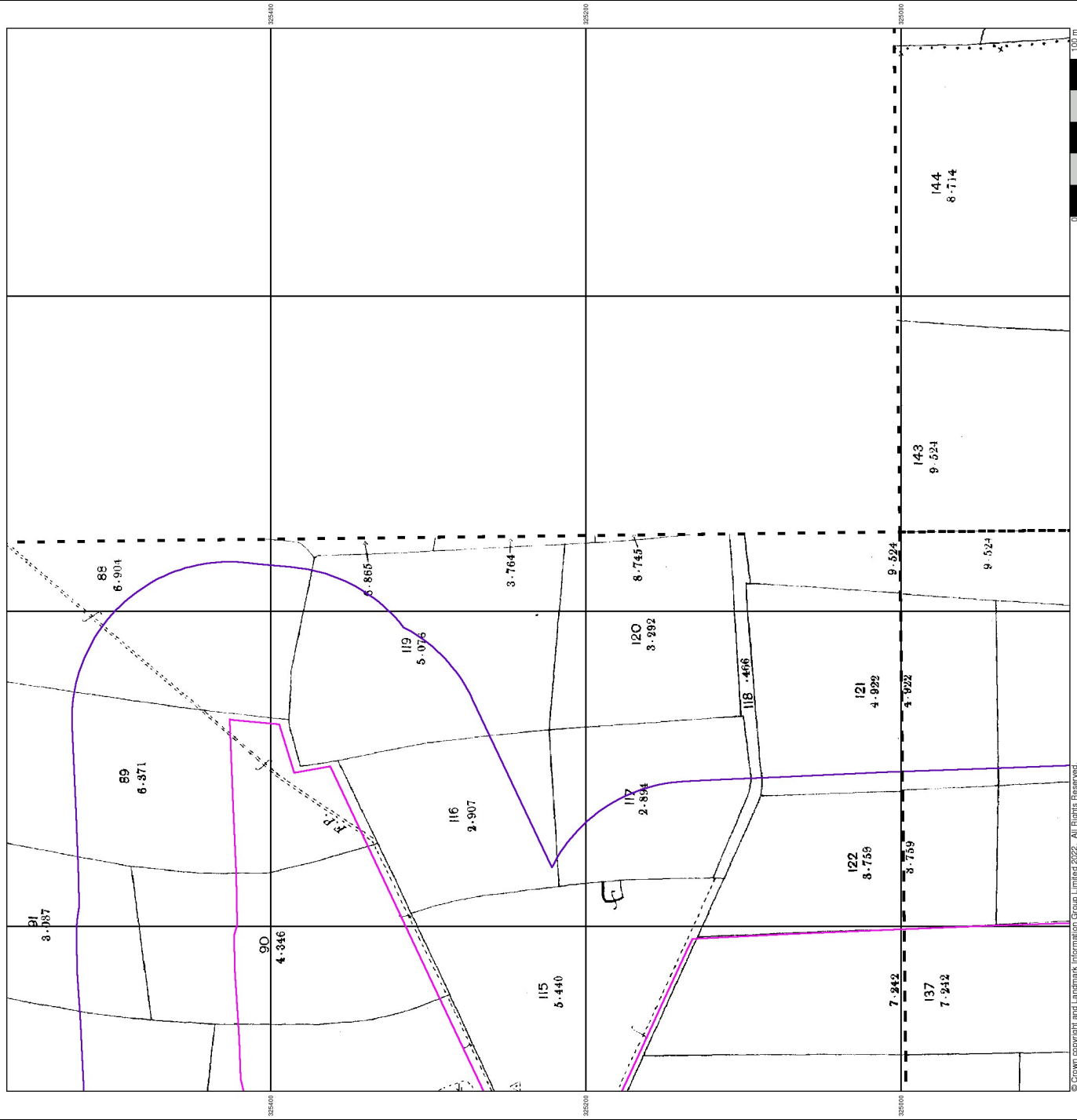
Site Details

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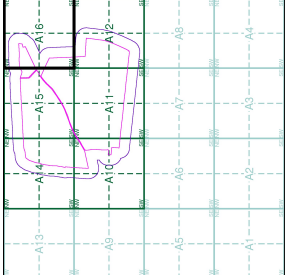


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

010_05 1921 1:2,500	010_06 1921 1:2,500
010_09 1921 1:2,500	010_10 1921 1:2,500

Historical Map - Segment A16



Order Details

Order Number: 29595909_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

Ordnance Survey Plan
Published 1962

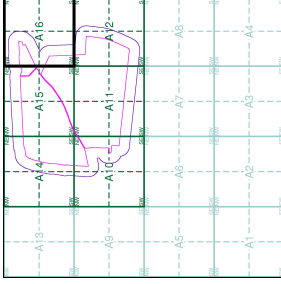
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840 s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1856 it covered the whole of what were considered 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)

SK4825	SK4725
1962	1962
12,500	12,500
SK4824	SK4724
1962	1962
12,500	12,500

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,
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Ordnance Survey Plan Published 1967

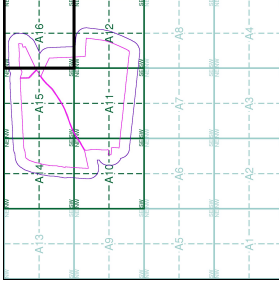
Source map scale - 1:2,500

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 1856 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)

SK4825	SK4725
1967	1967
12,500	12,500
SK4824	SK4724
1967	1967
12,500	12,500

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

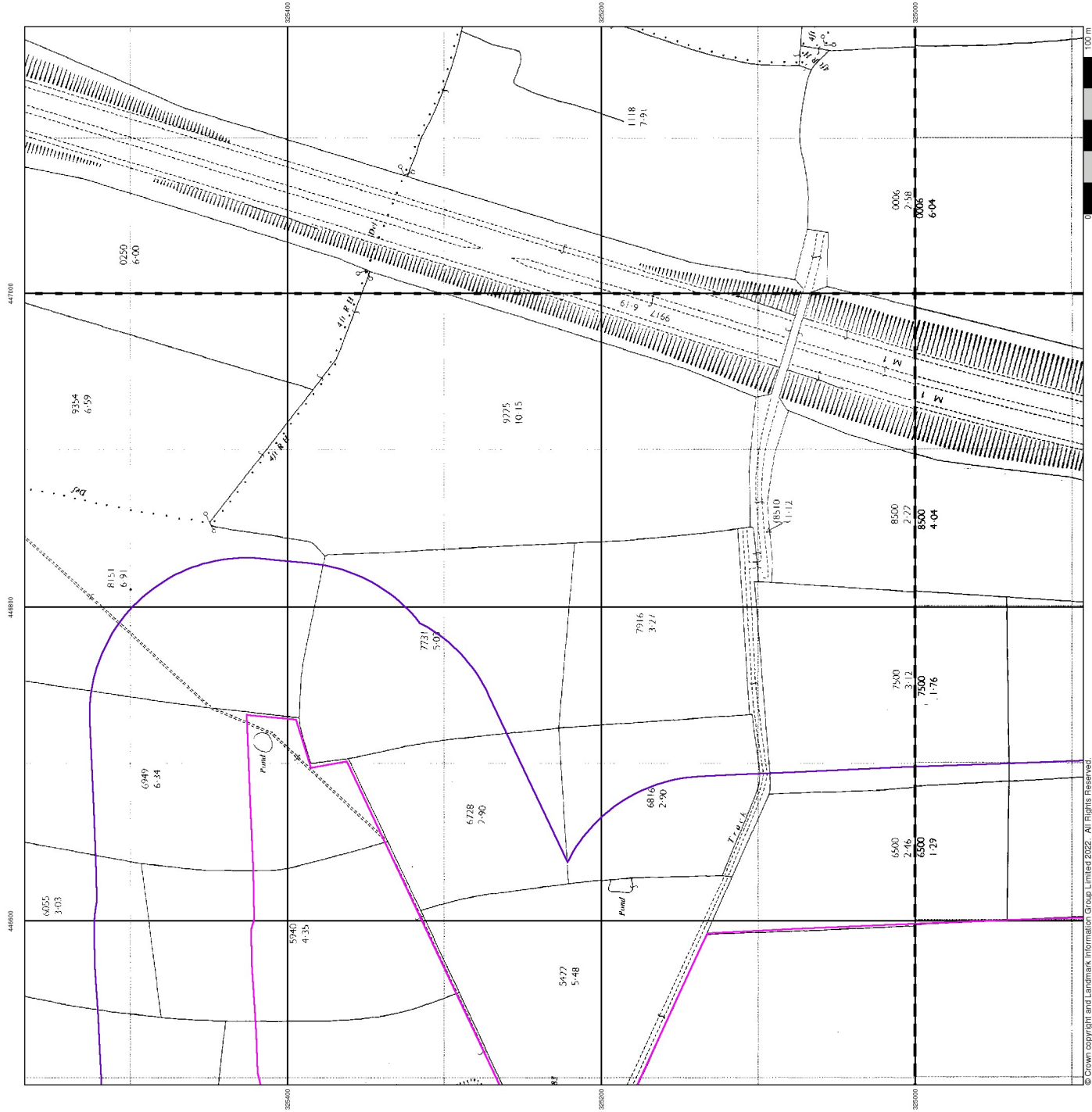
Site Details

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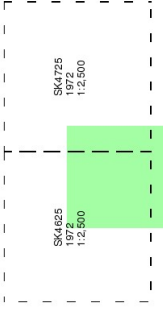


Ordnance Survey Plan Published 1972

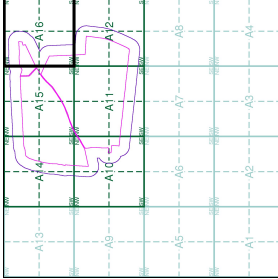
Source map scale - 1:2,500

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

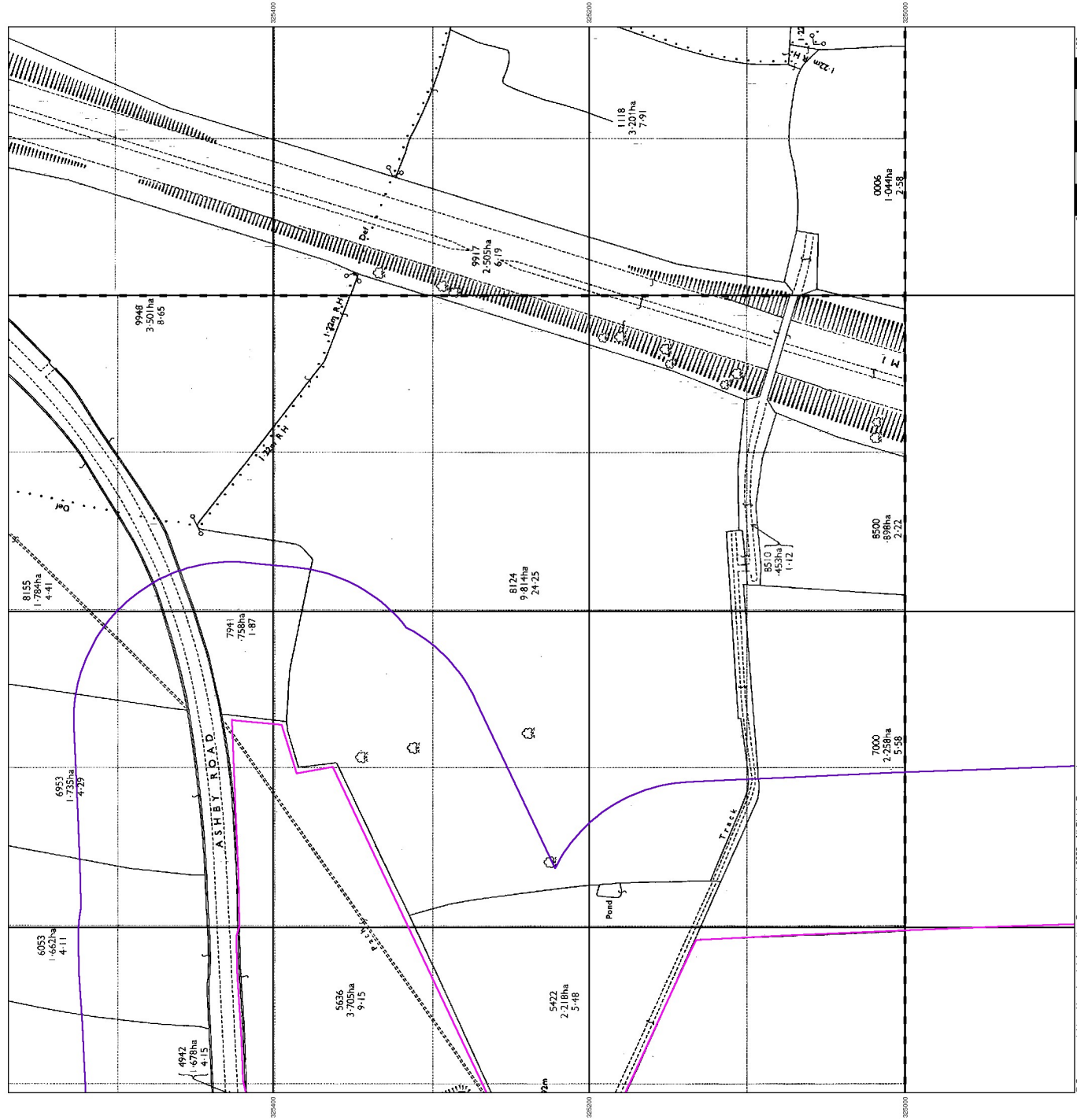
Site Details

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Additional SIMs

Published 1984 - 1992

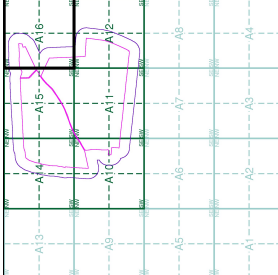
Source map scale - 1:2,500

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)

SK4825	1984	12,500
SK4725	1988	12,500
SK4824	1991	12,500
SK4724	1992	12,500

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

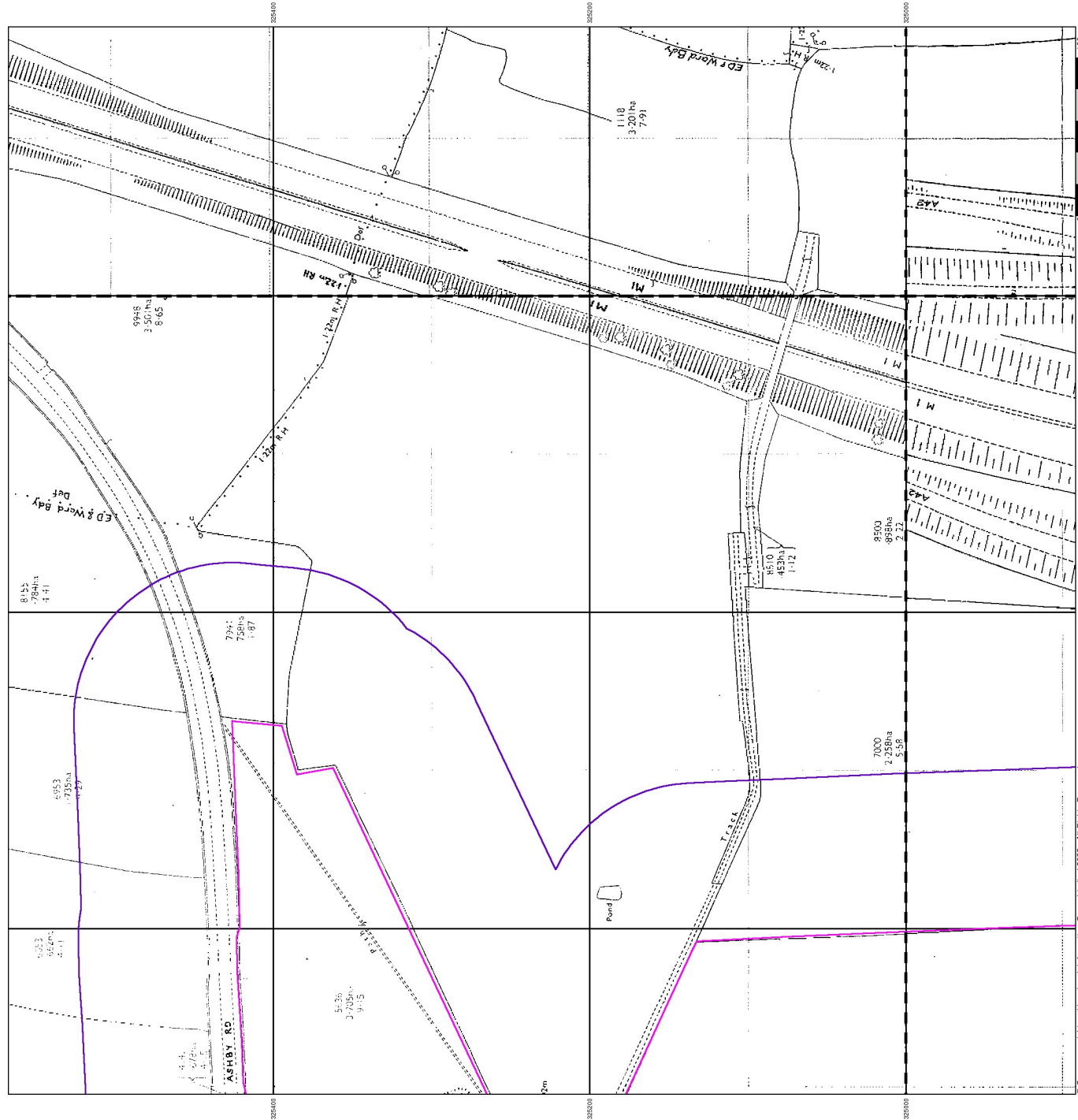
Site Details

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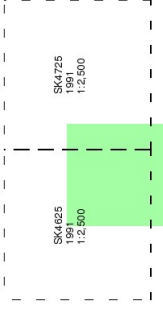
Additional SIMs

Published 1991

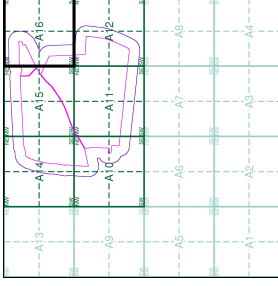
Source map scale - 1:2,500

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 Details:
Order Number: 295995909_1_1

Customer Ref:
National Grid B

National Grid Reference: 445940, 324550
 Slice: A

Site A

Search Buffer (n)

Site Details

Site Details

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DE74 2TN



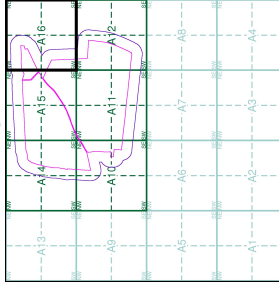
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'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the forerunners of digital mapping and so provide detailed information 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)

SK4625	1993	12,500
SK4725	1993	12,500
SK4624	1994	12,500
SK4724	1994	12,500

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

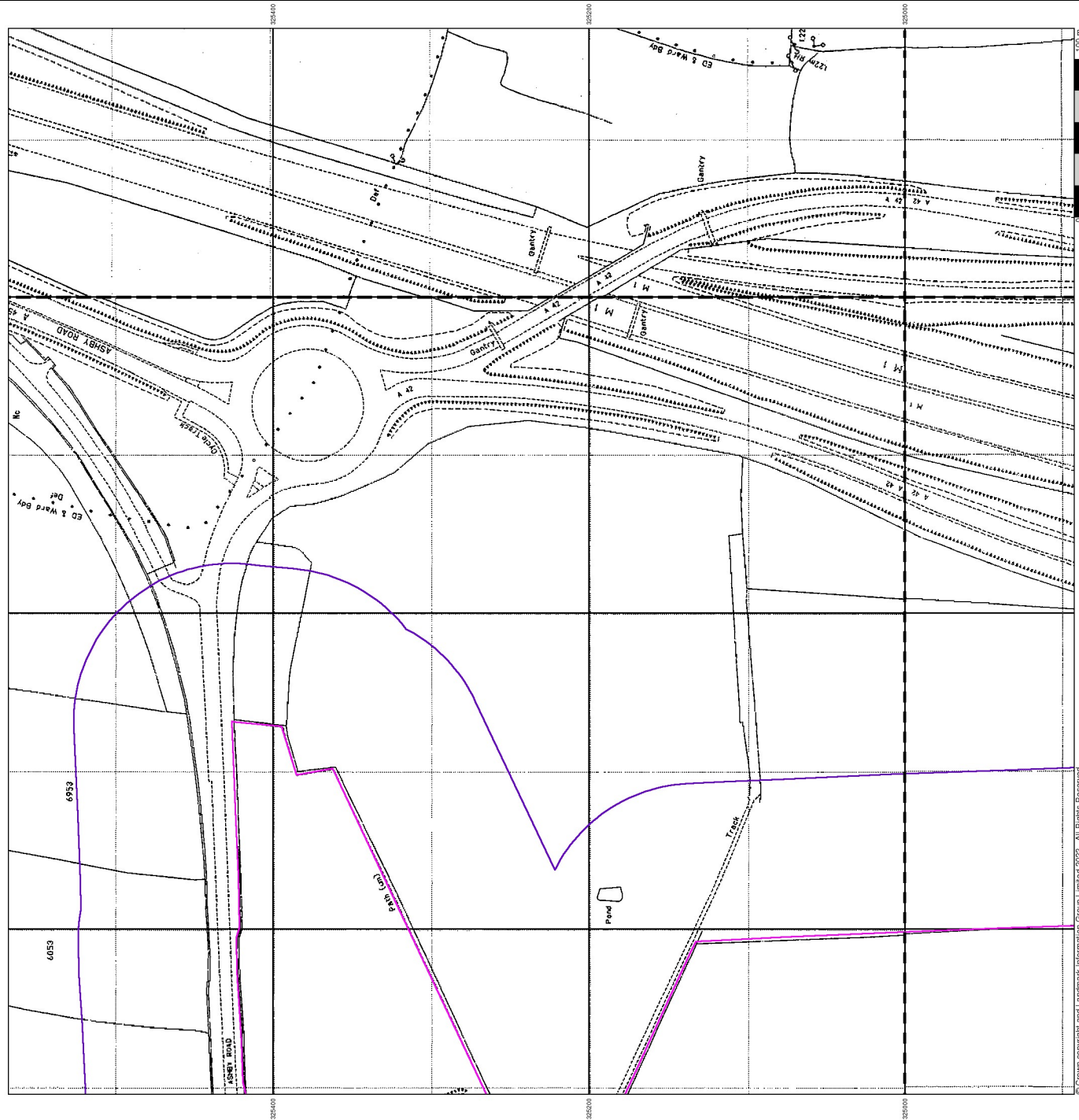
Site Details

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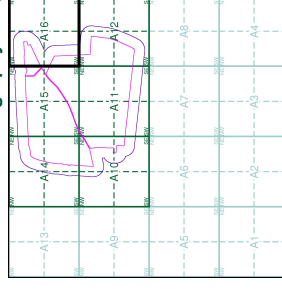
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Historical Aerial Photography
Published 2000

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



Order Details

Order Details

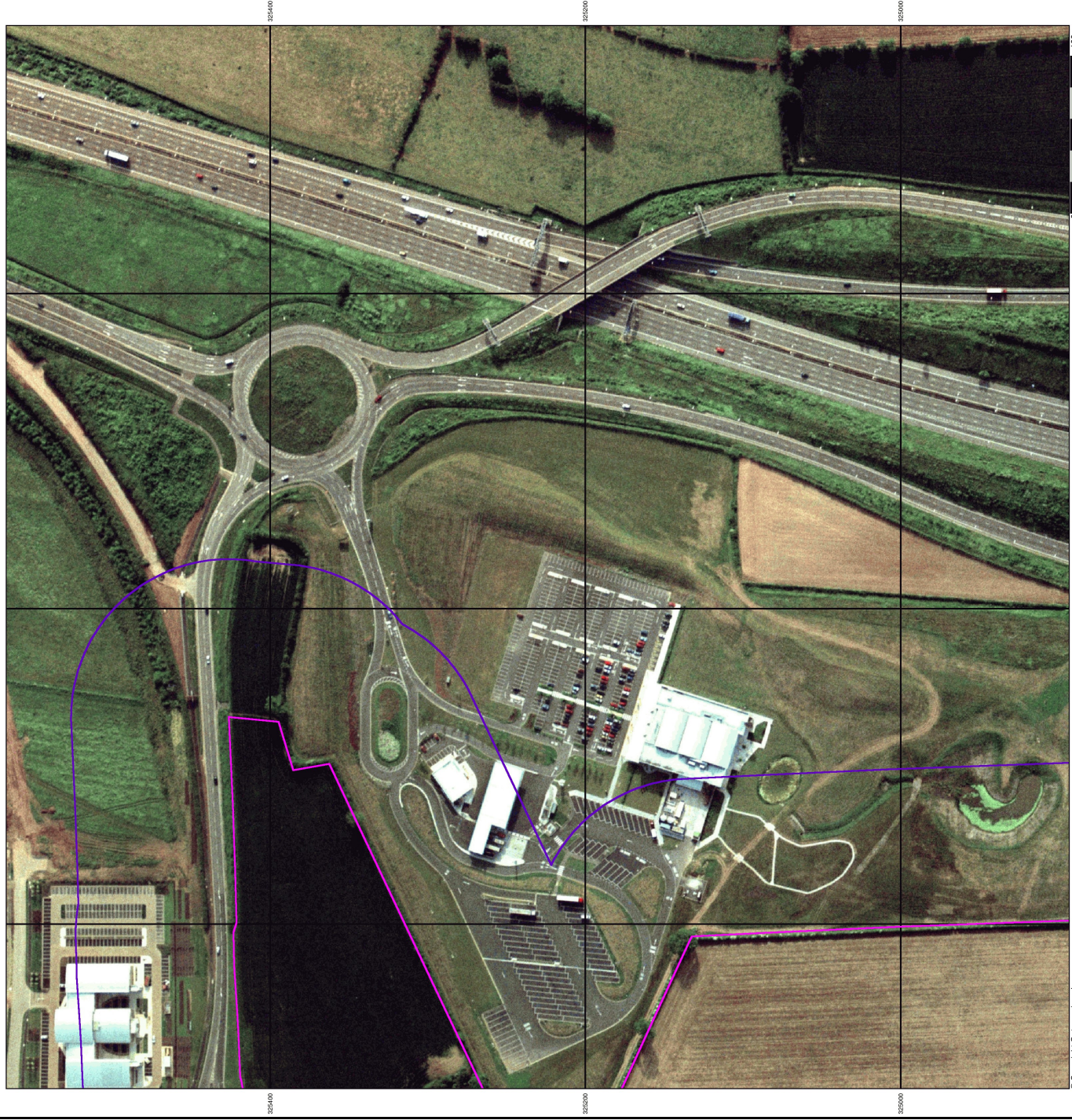
Order Number:	295995909_1_1
Customer Ref:	148749
National Grid Reference:	445940, 324550
Slice:	A
Site Area (Ha):	100.82
Search Buffer (m):	100

Site Details

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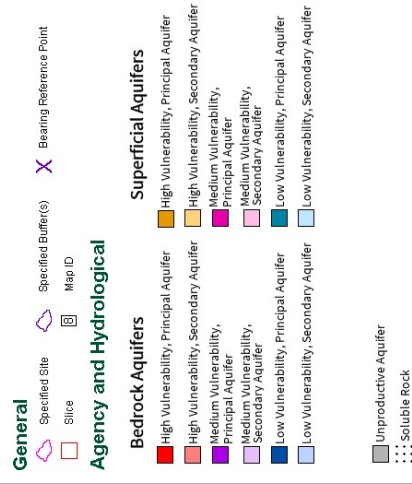
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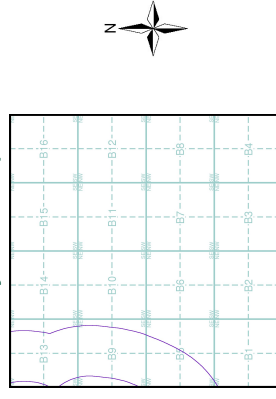


FAIRHURST

Groundwater Vulnerability



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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