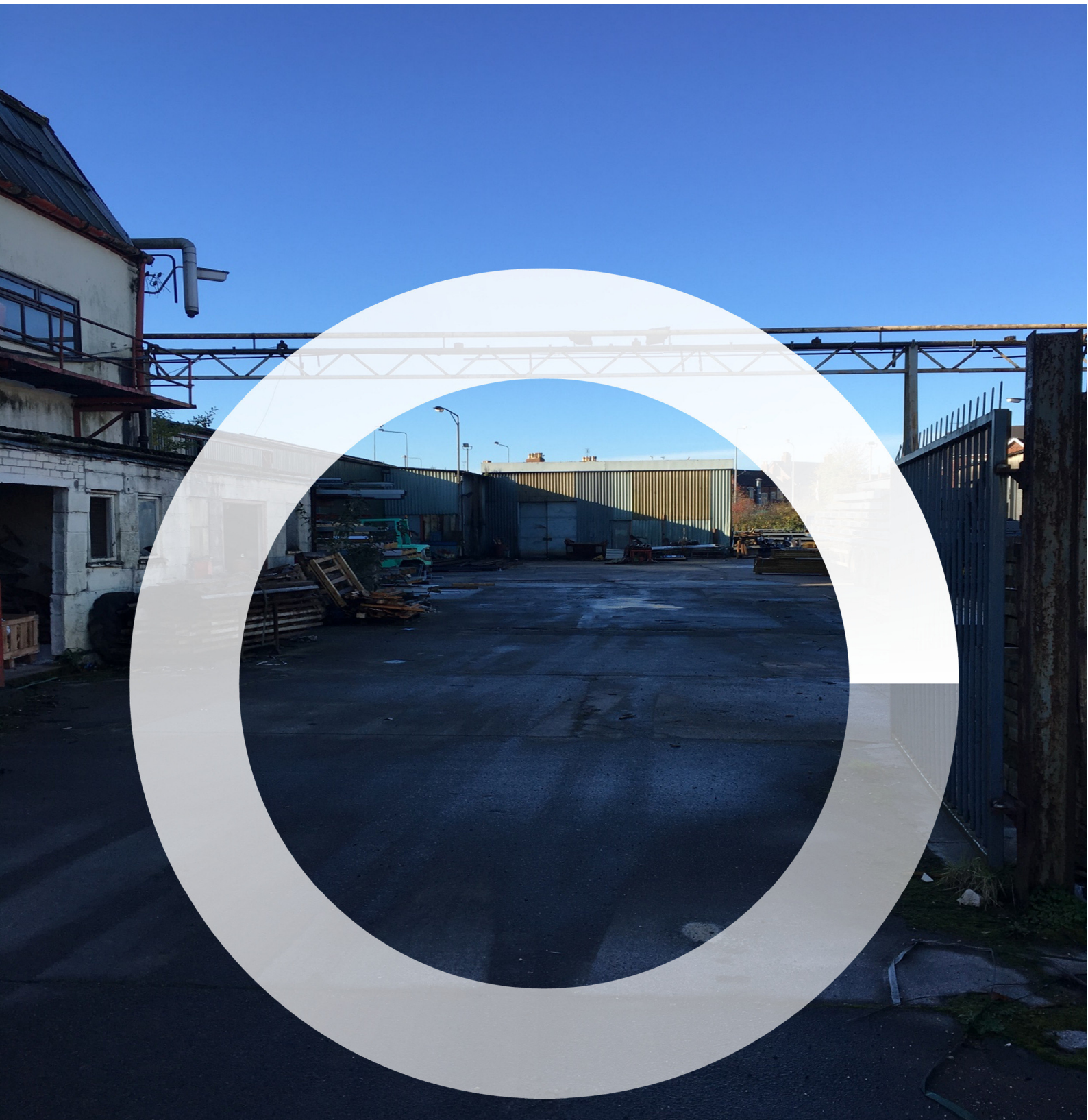


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Brookside Road, Uttoxeter

Phase I (Desk Study) Investigation Report
For Lidl UK GmbH



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DO J-D2054.00_401	Site Location Plan
DO J-D2054.00_402	Site Features Plan
DO J-D2054.00_403	Preliminary Conceptual Site Model (PCSM)

APPENDICES

APPENDIX A	Envirocheck report
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Limitations

The desk study report was conducted and prepared for the sole use of Lidl UK GmbH (The Client). Thereafter, this report shall not be relied upon, or transferred to any other parties without the express written consent of Opus International Consultants (UK) Limited (Opus). If an unauthorised third party comes into possession of this report, they rely on its contents at their own risk.

The findings contained within this report are based on information obtained from a variety of sources detailed in the report, which are considered reliable. Nevertheless, the authenticity and reliability of the information cannot be guaranteed. Further, it is possible that the research carried out, whilst fully appropriate to meet the requirements of the brief, may not indicate the full extent of conditions across the site and the existence of other information sources. Assuming such sources exist, their information could not have been used in the formulation of the findings and options presented in this report. The client is advised that the conditions reviewed by Opus have the potential to change.

This study has been based on the current proposals at the time of writing. Should the proposals change as the design develops then further desk study review may be required. In the absence of specific information to the contrary, it has been assumed that site levels will not change significantly.

All comments on ground conditions, ground gases and potential contaminants are from desk study information only and should be verified through an intrusive investigation along with suitable laboratory testing and interpretation.

Unless otherwise stated in this study and the assessments made assumes that the site will be developed as a new food store with the remainder of the site proposed to be associated car parking.

Site plans should not be used for scaling purposes.

Existing manhole covers were not lifted and drainage runs were not inspected during the site walkover.

Executive Summary

Project and Site Details	<p>The site is located approximately 300 metres (m) to the east of the centre of Uttoxeter, Staffordshire and is centred on approximate National Grid Reference 409670mE, 333400mN.</p> <p>Access to the site can be gained from Brookside Road to the south.</p>
History	<p>A brief summary of historical ordnance survey maps, from 1880 to 2017 is presented below:</p> <p>Onsite:</p> <p>1883 to 1901 Open fields and land drains.</p> <p>1901 to 1989 A cheese factory is located in the central part of the site and later noted to encompass the majority of the site labelled as a Condensed Milk Factory in 1937.</p> <p>1901 to 1997 Residential buildings are noted along the southern site boundary.</p> <p>1973 to 1989 Numerous tanks are located along the central part of the southern site boundary.</p> <p>1989 to 2017 Industrial units associated with the condensed milk factory are now labelled as 'works'. The 1997 plan identifies the site as Brookside Business Park.</p> <p>1973 to 2017 An electricity sub station is located to the south western area of the site. Another electricity sub station is located along the central part of the southern boundary from 1997.</p> <p>Offsite:</p> <p>1883 to 2017 Uttoxeter town centre is shown approximately 250m to the west, Picknal Brook and Brookside Road are present adjacent to the southern site boundary. The land approximately 50m to the south west of site is noted as being 'liable to floods' (1884). A railway line (noted as 'North Staffordshire Railway Line (Churnet Valley Branch)' and Uttoxeter Railway Station are present to the east and south of the site respectively. The North Staffordshire Railway Line is noted to have been dismantled between 1964 to 1973.</p> <p>1883 to 1976 Open fields are present to the east.</p> <p>1883 to 1989 An iron works is located at approximately 50m to the south west of the site, labelled as 'Leighton Foundry in the 1880's. It is later noted as 'Leighton Iron Works' in 1922. The works are shown to have been replaced by industrial units in 1989.</p> <p>1922 to 2006 A sewage pumping works is located at approximately 190m to the north of the site.</p> <p>1971 to 1999 An oil terminal is located at approximately 120m to the north east.</p>

Geology & Hydrogeology	<p>A limited depth of made ground is anticipated across the whole site associated with the previous industrial land use.</p> <p>Superficial – Alluvial deposits, anticipated to be clay, sand and gravel.</p> <p>Bedrock – Mercia Mudstone Group, anticipated to be mudstone with subordinate siltstone and sandstone.</p> <p>Alluvial deposits – Secondary A Aquifer.</p> <p>Mercia Mudstone Group – Secondary B Aquifer.</p> <p>Faults – There are no geological faults recorded on site or within the surrounding area.</p>
Mineral Extraction	<p>The site is not affected by coal mining, brine extraction or other known mineral extraction operations.</p>
Anticipated Ground Conditions	<p>A limited thickness of made ground associated with hardstanding and the existing industrial uses are anticipated across the site. These are considered to be underlain by superficial deposits of clay, sand and gravels overlying bedrock of mudstone.</p>
Contamination Summary	<p>The following potential onsite sources of ground contamination have been identified:</p> <ul style="list-style-type: none"> • Potential for spillage and leakage of petroleum hydrocarbons and surfactants from parked trucks, haulage vehicles and storage tanks; • Potential asbestos containing materials (ACMs) in made ground and associated with existing industrial buildings and demolished residential buildings; • Potential for generation and spillage of substances associated with the onsite production processes including; total petroleum hydrocarbon (TPH), polycyclic aromatic hydrocarbon (PAH), lubricants and volatile organic compounds (VOC's); • Potential leachate and ground gas generation from onsite deep made ground, and; • Potential for spillages from former and existing electricity substations including polychlorinated biphenyl (PCB's). <p>The level of contamination on site is currently considered likely to be low to moderate.</p>
Foundation Summary	<p>The current loadings of the proposed structure are currently unknown, however should natural strata be encountered at shallow depth it is anticipated that a combination of strip and pad foundations may be suitable, subject to confirmatory investigation works.</p> <p>Furthermore should cohesive soils be encountered, additional deepening of the foundations along with heave precautions due to trees may need to be considered.</p> <p>Made ground is expected to be an unsuitable founding horizon therefore foundations would require keying into the underlying natural strata. Deeper or specialist foundations may be needed where excessive depths of made ground is encountered or the the natural bearing strata is inadequate in terms of strength.</p> <p>Basic radon protective measures are not required, other ground gas protection measures may be required subject to confirmation through an intrusive investigation.</p> <p>CBR values for pavement design will require confirmation via in situ testing.</p>

Soakaway Drainage	<p>It is unknown at this stage whether soakaways would be suitable.</p> <p>It is recommended that testing should be undertaken to determine the viability of soakaways as a means of surface water drainage at the site.</p>
Further Works	<p>The following further works are recommended:</p> <ul style="list-style-type: none"> • Intrusive investigations and associated laboratory analysis; • Ground gas monitoring; • Soakaway testing, and; • Production of a Phase II ground investigation report. <p>Subject to the findings of a prospective intrusive investigation, the following may be required:</p> <ul style="list-style-type: none"> • Preparation of remediation strategy detailing the works required in order to protect end users and the environment, and; • Foundation design.

1 Introduction

1.1 General

Opus have been commissioned by Lidl to undertake a Phase I Desk Study for the proposed development at Brookside Road, Uttoxeter.

1.2 Background

It is our understanding that it is proposed to develop the site with a new food store with the remainder of the site proposed to be associated car parking.

This study has been commissioned in order to identify and assess the potential risks to the occupiers/end users of the development.

1.3 Objectives

The objectives of this study are to:

- Provide a preliminary assessment of the ground conditions underlying the site, in relation to the geotechnical properties and any associated potential constraints, and;
- Assess the potential environmental constraints associated with the site.

1.4 Scope

The following tasks have been completed in undertaking this desk study:

- A review of the historical maps, to determine previous land use that may have impacted the site and surrounding area;
- A review of the published geological/hydrogeological data for the site to determine the anticipated strata and environmental sensitivities;
- Obtain and review an Envirocheck report to identify potential environmental issues at the site and/or in the surrounding area;
- A site walkover, and;
- Preparation of this report summarising the findings, including the production of a Preliminary Conceptual Site Model (PCSM).

2 Sources of Information

The sources of information utilised to obtain geotechnical, historical and environmental information relating to the proposed development are presented in Table 2.1 below.

Table 2.1 Sources of Information

Types of Information	Sources	Details
Historical Maps	Envirocheck	Historical Mapping
Geological	British Geological Survey (BGS) Envirocheck	BGS online databases (http://www.bgs.ac.uk/) Envirocheck (Mapping)
Mining and Quarrying	Envirocheck Report BGS Coal Authority	Envirocheck (data sheet and mapping) BGS online databases Online Interactive Viewer
Hydrogeology	Envirocheck BGS	Envirocheck (data sheet and mapping) Interactive Map
Hydrology	Envirocheck BGS	Envirocheck (data sheet and mapping) BGS online databases
Environmental	Envirocheck	Envirocheck (data sheet and mapping)
Topographical	Ordnance Survey Mapping Google Earth	Promap (http://www.promap.co.uk) Google Earth

3 Site Description & Field Studies

3.1 Site Description

The site is located approximately 300m to the east of the centre of Uttoxeter, Staffordshire and is centred on approximate National Grid Reference 409670mE, 333400mN.

Access to the site can be gained from Brookside Road to the south. A Site Location Plan is presented as DO J-D2054.00_401 R0 (appended).

3.2 Site Layout and Surrounding Land Use

The site is approximately 1.67 hectares in area and consists of active industrial manufacturing works buildings with areas of hardstanding.

Based on a review of Google Earth, the surrounding land uses comprise of industrial and commercial buildings to the north and north east of the site, residential properties to the west and south west, Uttoxeter Railway Station and Picknal Brook lie beyond the southern site boundary with Uttoxeter Race Course occupying a larger area of land located to the south.

An area of derelict land is present adjacent to the eastern site boundary. The A518 is present along the western boundary and Brookside Road to the southern boundary.

3.3 Site Walkover

A site walkover was carried out on 8th November 2017 by an Opus geo-environmental engineer and the following observations were made. This section should be read in conjunction with the Site Features Plan drawing no. J-D2054.00_402_R0 (appended).

Onsite

The main area of the site is dominated by the buildings associated with the M J Barrett Group which is predominantly located to the west of the site. Several other smaller businesses occupy warehouses and buildings within this part and the eastern area of the site. The site was noted to be surrounded by pallisade fencing with numerous saplings and mature trees present around the site boundary.

During the site walkover it was noted that the onsite tanks located on the 1973 to 1974 plans were no longer present.

A number of the buildings were noted as being in a state of disrepair with an area located centrally along the sites southern boundary noted as derelict. Areas of fly-tipped materials including unidentified metal drums and gas bottles were noted within this area.

Two electricity sub stations were identified on site, located to the south west and south east.

Corrugated cement cladding was noted within the construction of the main building to the central area of the site, these may be a source of asbestos containing materials (ACMs).

A stockpile of used large tins of paint were noted outside the building in the north eastern corner of the site. This area was noted to be designated to spray painting of iron girders.

Off Site

Brookside Road and Picknal Brook were noted to the southern site boundary with Uttoxeter Railway Station noted just beyond. The land adjacent to the northern site boundary is occupied by Tesco hypermarket.

4 Historical Review

4.1 Historical Map Review

Opus has reviewed historical maps recorded over selected periods to identify key historical land uses and the historical development of the site and surrounding area. The inspected historical maps were provided as part of the Landmark Envirocheck Report (Ref: 145454345_1_1 dated 7th November 2017) and are included within Appendix A. The reviewed historical maps date from 1883 to 2017.

Table 4.1 and 4.2 below summarise the pertinent historical development of the site and surrounding area based upon the inspected maps.

Table 4.1 On Site Historical Review

Historical Feature	Area of Site	Mapped Dates
Open fields	The site and its surrounding areas are shown to have been predominantly open fields.	1883 – 1901
Land Drains	Numerous drains noted around the site	1883 - 1901
Residential Buildings	Several small buildings were shown to have been present in the far south-western corner, possibly residential properties. From 1901 the residential properties are shown along the majority of the southern site boundary. The majority of the properties are no longer shown from 1997.	1883 - 1997
Cheese Factory	A cheese factory shown located within the central part of the site from 1901. The 1937 plan shows the factory labelled as Condensed Milk Factory and has been substantially extended to encompass the majority of the site with the addition of tanks, filter beds and a large chimney. The 1971 plan shows the factory has been expanded to a similar footprint to the one noted at the time of the site walkover.	1901 – 1989
Brookside Business Park	The industrial units associated with the Condensed Milk Factory are now labelled as 'works'. The 1997 plan identifies the site as Brookside Business Park.	1989 - 2017
Electricity Sub Station	Located to the south western area of the site. Another electricity substation is located along the central part of the southern boundary from 1997.	1973 - 2017
Numerous Tanks	Located within the central part of the site.	1973 - 1989

Table 4.2 Off Site Historical Review

Historical Feature	Distance/Direction from Site	Mapped Dates
Local Roads	Adjacent to southern and western site boundary.	1883 - 2017

Open Fields	Throughout the 1800s the surrounding area to the east are shown to be open fields.	1883 - 1976
Brook	Brook lies adjacent to the southern site boundary, this is later labelled 'Picknal Brook' in 1989. The 1884 plan shows an area of land located approximately 50m to the south west as 'liable to floods'.	1883 - 2017
Railway Line (noted as 'North Staffordshire Railway Line (Churnet Valley Branch)')	115m north east.	1883 - 1973. Between 1964 and 1973 the railway is noted to have been dismantled.
Uttoxeter Railway Station	Located 30m to the south.	1883 - 2017
Uttoxeter Town Centre	The centre of the town of Uttoxeter is shown approximately 250m to the west of the site boundary.	1884 - 2017
Timber Yard	Located at approximately 50m to the west.	1901 - 1973
Cheese Factory	The New Brewery located at approximately 50m to the south identified as a cheese factory, an associated tank noted on site until 1937. Labelled as condensed milk factory in 1937.	1901 - 1999
New Brewery	Located approximately 50m to the south.	1883 - 1901
Residential Developments	Residential developments noted in the position of the condensed milk factory to the south.	1999 - 2017
Industrial Developments	Large scale development of Uttoxeter Town Centre took place with the addition of numerous works and factories.	1920s - 2017
Allotments and gardens	Located at approximately 100m to the east.	1901 - 1937
Oil Terminal	A large Oil Terminal with associated warehouses, works and areas of hardstanding, situated at approximately 120m beyond the sites north eastern boundary. Features associated with an Oil Terminal to the north east are no longer shown in 1999.	1971 - 1999
Sewage Pumping Station	Located at approximately 190m to the north of the site boundary.	1922 - 2006
Iron Works	Located at approximately 50m to the south west of the site. Labelled as 'Leighton Foundry in the 1880's. Later noted as	1883 - 1989

	'Leighton Iron Works' in 1922. The works are shown to have been replaced by industrial units in 1989.	
Brickworks	Located at approximately 435m to the north east.	1884 to 1887

4.2 Summary

The site is shown as open fields up until 1901. A cheese factory is present on site from 1901 and later renamed as a condensed milk factory in 1937. Numerous tanks and filter beds were noted, these are shown to have been potentially removed with the change in site use in the early 1990s. Residential properties were historically present along the southern site boundary, yet the historical plans show the majority of these have been demolished. Two electrical sub stations are thought to be present on site located to the south west and central area of the southern site boundary.

In the surrounding area the Uttoxeter Railway Station is present at approximately 30m to the south of the site. North Staffordshire Railway Line is indicated to have been infilled between 1963 and 1974. An oil terminal is present at approximately 120m to the north east from 1971 to 1999 with numerous large storage tanks noted to be present on site. Picknal Brook lies approximately 10m to the south of the southern boundary.

5 Desk Study

5.1 Topography

The site is generally level and resides at approximately 78 metres above Ordnance Datum (m AOD).

5.2 Geology

According to a review of the geological plans contained within the Envirocheck report and readily available BGS information, the anticipated geology is expected to comprise that shown in Table 5.1 below.

Table 5.1 Anticipated Geology

Anticipated Strata	Description	Anticipated Thickness (m)
Made Ground	Likely to comprise of hardstanding within the area of the existing building and former industrial land use.	Near surface.
Superficial Deposits	Recorded as soft to firm consolidated, compressible silty clay but can contain layers of silt, sand, peat and basal gravel. A stronger dessicated surface zone may be present.	Depth unknown.
Bedrock	Recorded as the Triassic Mercia Mudstone Group mudstone with subordinate siltstones and widespread thin beds of gypsum and anhydrite. Sandstones are also present.	Depth unknown.

There are nineteen BGS historical exploratory hole records shown to be present within 250m of the site, the details of which are provided in Table 5.2 below.

Table 5.2 Historical Exploratory Hole Records

Easting:	Northing:	Distance from site:	Quadrant Reference:	Quadrant Reference:	Bearing Ref:	BGS Reference:	Drilled Length (m):	Borehole Name:
409620	333420	0	A13	NW	W	Sk03se1/B	20.73	United Dairies
409550	333420	0	A13	NW	W	Sk03se76	11.1	Dairy Crest Creamery Bh5
409700	333460	0	A13	NE	NE	Sk03se77	9.1	Dairy Crest Creamery Bh6
409680	333440	0	A13	NE	N	Sk03se80	2	Dairy Crest Creamery Tpc
409670	333460	1	A13	NW	N	Sk03se81	2	Dairy Crest Creamery Tpd
409740	333410	0	A13	SE	E	Sk03se84	4	Dairy Crest Creamery Tpg
409730	333380	0	A13	SE	E	Sk03se85	2	Dairy Crest Creamery Tph

409700	333400	0	A13	SE	E	Sk03se78	2	Dairy Crest Creamery Tpa
409710	333350	2	A13	SE	SE	Sk03se79	2	Dairy Crest Creamery Tpb
409560	333430	0	A13	NW	W	Sk03se83	2	Dairy Crest Creamery Tpf
409580	333460	23	A13	NW	NW	Sk03se74	9.1	Dairy Crest Creamery Bh3
409610	333450	6	A13	NW	NW	Sk03se82	2	Dairy Crest Creamery Tpe
409650	333470	15	A13	NW	N	Sk03se75	9.6	Dairy Crest Creamery Bh4
409680	333530	58	A13	NE	N	Sk03se73	9	Dairy Crest Creamery Bh2
409630	333220	70	A13	SW	S	Sk03se1/A	8.53	United Dairies
409520	333510	86	A13	NW	NW	Sk03se72	9	Dairy Crest Creamery Bh1
409600	333200	88	A13	SW	S	Sk03se34	189.73	Old Brewery Uttoxeter
409300	333200	208	A12	SE	SW	Sk03se112	Not Supplied	B.R. Uttoxeter
409650	333050	241	A8	NW	S	Sk03se2	204.21	Stretchs Works Ash Lea

The boreholes located on site generally encountered a layer of made ground to a maximum of 1.30m below existing ground level (begl) and comprised roadstone on to variably silty sandy clayey gravel with brick, ash and concrete. This commonly was underlain by variable alluvial deposits to a maximum of 2.00m begl comprising firm variably silty sandy gravelly clay overlying a medium dense to dense variably silty sandy clayey gravel with occasional low cobble content. Bedrock was encountered at approximately 8.00m begl and comprised of hard red to red brown mudstone.

The majority of the exploratory hole records in the vicinity of the site are recorded to have been trial pits. Limited boreholes are available but the few that are available suggested that the alluvial deposits are soft to firm in the top 1m underlain by medium dense to dense sands and gravels and stiff to very stiff sandy gravelly clay to bedrock level. There is no peat recorded.

Boreholes located offsite to the north west generally encountered a limited layer of topsoil onto similar thicknesses of natural superficial and bedrock.

5.3 Faults

No geological faults are shown to be located at the site or the immediate surrounding area.

5.4 Coal Mining & Mineral Extraction

5.4.1 Coal Mining

Uttoxeter is not listed within the England and Wales Coal Mining and Brine Search Gazetteer, which provides a list of places that may require a coal mining and brine subsidence claim search for a property. In addition,

the Coal Authority online interactive map suggests that the site is not located within a Coal Authority Reporting area. As a result, the site is not considered to be at risk from past or present mine workings.

5.4.2 Non-Coal Mining & Quarrying

The Envirocheck Report suggests that no mining or quarrying has occurred within 1000m of the site, however the historical maps highlight a brickworks located 435m to the north east of the site. This is noted to correspond with an area of infilled land within the Envirocheck Report.

5.5 Ground Stability

The following ground stability hazard information presented in Table 5.3 has been obtained from the Envirocheck Report.

Table 5.3 Ground Stability Hazards

Hazard	Hazard Rating
Collapsible Ground	No Hazard
Compressible Ground	Moderate
Ground Dissolution	No Hazard
Landslides	Very low
Running Sands	Low
Shrink/Swell Clay	Very low

5.6 Hydrogeology

The Envirocheck Report classifies the superficial deposits as a Secondary A Aquifer. These are typically described as permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers.

The bedrock is designated as a Secondary B Aquifer. These are predominantly lower permeability layers which may store and yield limited amounts of groundwater due to localised features such as fissures, thin permeable horizons and weathering. These are generally the water-bearing parts of the former non-aquifers.

The site is not shown to be within any Groundwater Source Protection Zones.

5.7 Hydrology

The nearest surface water feature is located 8m to the south east of the site. This correlates to a Picknal Brook which is observed to be orientated east to west across the southern site boundary flowing towards the River Dove. The River Dove is located approximately 1.5km to east.

The site is not indicated to be located within an EA indicative flood plain. This is identified by the EA as being Flood Zone 3. However, this should not be regarded as a flood risk assessment.

A review of the BGS Flood GFS data plan, notes that the site is located within an area with potential for groundwater flooding to occur at surface.

5.8 Radon

The Building Research Establishment (BRE) have produced their revised document BRE Report 211 (“Radon guidance on protective measures for new buildings” 2015 Edition). This provides a staged framework to determine whether radon protective measures should be afforded to new buildings.

The Envirocheck Report states that the site is in a lower probability radon area, whereby less than 1% of properties are above the action level. The BRE report therefore recommends that **no** radon protection is required for any new developments on site.

5.9 Asbestos

Based on the available desk study and site walkover information, it is anticipated that ACMs may be encountered on site due to the historical land use.

5.10 Designated Sensitive Sites

The site is not in an area of adopted greenbelt.

The site is not identified as being located within a nitrate sensitive area, but is identified as being located within a nitrate vulnerable zone. This relates to surface water of the River Trent (Source to confluence with Derwent).

The site is not identified as being located within designated SSSI area.

5.11 Overall Site Sensitivity

The environmental sensitivity of the site is considered to be as follows:

Groundwater: Low to moderate sensitivity – The site is located on Secondary A Aquifer (Alluvium) and a Secondary B Aquifer (Mudstone). The site does not lie within a Source Protection Zone. There are no registered groundwater abstraction within 1000m of the site.

Surface water: Low to moderate sensitivity – Picknal Brook is located 8m to the south east of site.

Land use: Low sensitivity – No environmentally sensitive sites were identified within 1km of the site.

6 Regulatory Database Searches

6.1 Introduction

Opus commissioned a Landmark Envirocheck database search of available regulatory agency records to evaluate whether activities on or near the subject development have the potential to create a significant impact on the subject development. The reviewed databases are compiled by national and local governmental agencies. The database search essentially relates to operational activities for which licences or authorisations are required and have been obtained pursuant to environmental laws. It is therefore possible that there are unauthorised activities being carried out in the vicinity of the subject site that are not detailed. It is noted that the database is not updated regularly and more recent unlisted or otherwise unregistered activities may therefore be present in the surrounding area.

Sites identified within the study radius are evaluated to assess if they are likely to have had an adverse impact on the subject development or could be adversely affected by the subject development. The criteria used to evaluate sites within the study radius include distance from the subject development, expected depth and direction of groundwater and surface water flow, likely storm water flow direction, and presence/absence of documented contaminant releases at the identified sites.

The approximate distances to features described in this section have been estimated from the closest site boundary and may also be subject to an error of up to 10m.

6.2 Database Review

The information below has been summarised from the Landmark Envirocheck Report enclosed in Appendix A. The Landmark Envirocheck report comprises a database of information obtained from a variety of sources including the EA and the BGS amongst others. The salient issues which relate to the site are summarised as follows unless covered in previous sections of this report:

- There are no registered landfill sites, historic or active within 500m of the site.
- There are no recorded BGS recorded landfills within 1km of the site.
- There are three recorded Licensed Waste Management Facilities within 1km of the site. All three sites relate to South Herts Waste Management Limited located 817m to the north west of the site boundary. The site is noted to have dealt with household, commercial and industrial waste with the licence indicated to have been transferred/issued 26th March 1993 and surrendered 7th February 2007.
- There is one potentially infilled land site approximately 435m to the north east of site, mapped in 1976 relating to unknown filled ground (pit, quarry etc).
- There is one potentially infilled water site approximately 177m to the north of site, mapped in 1955 relating to unknown filled ground (pond, marsh, river, stream, dock etc).
- There are nine Local Authority Pollution and Prevention and Controls within 500m of the site. The nearest relates to Iron, steel and non-ferrous metal foundry processes at Staffordshire Castings Ltd.
- There are no groundwater abstraction licences noted within 1000m of the site.
- There are five discharge consent registered within 250m of the site. The nearest being on site relating to the discharge of other matter-surface water discharged to a freshwater stream or river.
- There have been nine recorded Pollution Incidents to Controlled Waters within 500m of the site. The nearest being located 45m to the south west of site and relates to a Category 3 Minor Incident to Picknal Brook. The contaminant is noted to be rubble/litter or solids and occurred on 20th November 1997.
- There are no Control of Major Accident Hazard (COMAH) sites within 1000m of the site.
- There eighty six recorded trade directory entries within 500m of the site, five trade directory entries are recorded on site, these are noted as Bonehill Engineering Co – brassware manufacturers, Jade Manufacturing – clothing and fabrics, Valeform Ltd – Precision engineers, Mr P's Pies – food products and Radiator Services – car radiator servicing and repairs. All on site businesses are noted to be inactive.
- There is one fuel station entries recorded within 500m of the site, relating to Tesco located 123m to the north of the site.

6.3 Summary

The recorded Pollution Incidents to Controlled Waters are not considered significant in the context of the site given their distance/direction from the site and time that has since elapsed. As such, they are considered unlikely to be significant in the context of the site.

The identified infilled water site located 177m to the north of the site may pose potential for ground gas generation.

7 Preliminary Conceptual Site Model

7.1 Introduction

This section presents an appraisal of the desk study findings based upon current legislation in order to identify potential risks and contamination issues associated with the site and therefore develop a preliminary conceptual site model (PCSM) drawing DO J-D2054.00_403 R0.

Current best practice recommends that the determination of hazards due to contaminated land is based on the principle of risk assessment, as outlined in Part IIA of the Environmental Protection Act 1990 and detailed within the DEFRA document CLR11, which outlines the framework for the management of contamination. For a risk to be present, there must be a viable pollutant linkage i.e. a mechanism whereby a source impacts upon a receptor via a pathway. A source, pathway and receptor are defined as:

- **Source:** A substance that is in, on or under the land and has the potential to cause harm or cause pollution to the surrounding environment.
- **Pathway:** A route or means by which a receptor can or could potentially be exposed to, or affected by, a contaminant.
- **Receptor:** A living organism, a group of living organisms, controlled waters, an ecological system or piece of property, which is being, or could be, harmed by a contaminant.

Each of these elements can exist independently of one another, but they create a potential risk only where they are linked together, so that a particular contaminant affects a particular receptor through a particular pathway. If all three are identified in this manner, then a 'pollutant linkage' potentially exists.

Using criteria broadly based on those presented in CIRIA Report "Contaminated Land Risk Assessment: A Guide to Good Practice" (CIRIA Report C552), the magnitude of the risk associated with potential pollutant linkages has then been assessed.

7.1 Potential Sources

Based upon the available information, the following are considered potential sources of contamination:

Onsite

- Potential for spillage and leakage of petroleum hydrocarbons and surfactants from parked trucks, haulage vehicles and storage tanks;
- Potential ACMs in made ground and associated with existing industrial buildings and demolished residential buildings;
- Potential for generation and spillage of substances associated with the onsite production processes including; TPH, PAH, lubricants and VOC's;
- Potential leachate and ground gas generation from on site deep made ground, and;
- Potential for spillages from former and existing electricity substations including PCB's.

Offsite

- Potential for spillage and leakage of petroleum hydrocarbon and surfactants from car wash from existing fuel filling station and former oil terminal, and;
- Potential for ground gas and leachate migration from deep made ground associated with former railways and infilled water site located 177m to the north of the site;

7.2 Potential Pathways

Based upon the available information, the following are considered potential pathways:

- Inhalation of dust/vapours;
- Ingestion;
- Dermal contact;
- Vertical migration through unsaturated zone (including leaching of contaminants);
- Lateral migration within saturated zone;

- Uptake by vegetation;
- Gas/vapour migration through unsaturated zone, and;
- Aggressive attack.

7.3 Potential Receptors

Based upon the available information, the following are considered potential receptors:

- Future site users;
- Offsite users;
- Construction workers during development;
- Picknal Brook;
- Groundwater – underlying Secondary A Aquifer and Secondary B Aquifer, and;
- Building materials.

7.4 PCSM Summary

Table 7.1 identifies the viable pollutant linkages that have been identified in the context of the site end users and the associated potential risks. The table should be read in conjunction with enclosed Preliminary Conceptual Site Model drawing DO J-D2054.00_403.

Table 7.1 Preliminary CSM and Risk Assessment

Potential Source	Potential Pathway	Potential Receptor	Probability	Severity	Risk Rating	Comments
Made ground (excluding ACMs)	Inhalation, ingestion, dermal contact	Future site users	Likely	Moderate	Moderate/Low	Presence of significant contamination deemed likely given site history. Chemical testing of made ground recommended to determine risks posed.
	Migration and inhalation of vapours	Offsite users	Unlikely	Moderate	Low	Gas/vapour generation potential of made ground likely to be low and absence of volatile contamination sources on site based on historical land use.
	Inhalation, ingestion, dermal contact	Construction workers	Likely	Minor	Low	Appropriate usage of PPE and work practices can mitigate potential risks during construction phase. Chemical testing of made ground recommended to determine risks posed.
	Ground gas migration through unsaturated zone and ingress into buildings	Future site users/Development	Likely	Severe	Moderate	Gas generation potential of made ground likely to be low on site based on possible historical land use. Gas monitoring or the installation of suitable gas protection measures recommended following discussion with Environmental Health Officer (EHO).
	Vertical migration through unsaturated zone (including leaching of contaminants)	Underlying Secondary A/ Secondary B Aquifer	Unlikely	Medium	Low	There are no registered groundwater abstraction licences within 1000m of the site. Significant on site source considered unlikely.
	Aggressive attack	Building materials	Unlikely	Mild	Low	Testing required to determine required concrete grade.
Potential ACMs in made ground, existing	Inhalation	Future site users	Unlikely	Severe	Low/Moderate	Presence of hardstanding and suitable landscaping "capping"

industrial buildings and demolished residential buildings.						likely to mitigate potential risks. Testing of made ground recommended.
	Inhalation	Construction workers	Low	Severe	Moderate	Appropriate usage of PPE and work practices can mitigate potential risks during construction phase. Testing of made ground deposits recommended.
Former on site tanks, spillage of substances associated with the onsite production processes including; TPH, PAH, lubricants, and VOC's.	Lateral gas / vapour migration through saturated zone and subsequent vapour inhalation	Future site users	Low	Moderate	Low/moderate	Contents of tanks labelled on site is currently unknown and therefore chemical testing is required. Given that the tanks have been removed it is anticipated that the volatile elements will have degraded over time. At the time of the site walkover a storage area of paint was noted and an active area for spray painting present therefore VOCs may be present on site.
	Vertical migration through unsaturated zone (including leaching of contaminants)	Underlying Secondary A/ Secondary B Aquifer and Picknal Brook	Likely	Moderate	Moderate	Picknal Brook bounds the site and there is the potential for significant sources of contamination to be present on site.
Two onsite electrical sub station (PCBs)	Lateral migration through saturated zone and subsequent vapour inhalation	Future site users	Likely	Severe	Moderate	PCBs have low solubilities and volatility. Potential risks from onsite source and migration through sands and gravels (alluvium). Chemical testing is recommended in the area of the existing electricity sub stations to determine risks posed.
Ground gas from off site	Lateral gas/vapour Vertical migration through unsaturated zone with subsequent inhalation/explosion	Future site users	Low	Severe	Low/Moderate	Gas generation of dismantled railway (115m north east) and infilled land (177m north likely to be low. Gas monitoring recommended to assess potential risks.

	Lateral gas/vapour Vertical migration through unsaturated zone with subsequent inhalation/explosion	Construction workers	Low	Severe	Low/Moderate	As above
	Lateral gas/vapour Vertical migration through unsaturated zone with subsequent inhalation/explosion	Building materials	Low	Severe	Low/Moderate	As above

8 Preliminary Engineering Assessment

8.1 Introduction

The following assessment of the ground conditions expected on site is based solely on the desk study information. It is therefore, subject to confirmation or otherwise through appropriate intrusive ground investigation.

Based on a review of historical data and the BGS information the anticipated geology will consist of:

- Made ground – Anticipated to be recovered to depths of approximately 1.00m to 1.30m begl.
- Superficial deposits comprising of clay, sand and gravel of Alluvium to an anticipated depth of 8.00m begl.
- Mercia Mudstone Group – Mudstone anticipated at approximately 8.00m begl.

Table 8.1 Anticipated Ground Conditions

Anticipated Strata	Description
Made Ground	Likely to comprise of hardstanding within the area of the existing building and former industrial land use.
Superficial Deposits	Recorded as soft to form consolidated, compressible silty clay but can contain layers of silt, sand, peat and basal gravel. A stronger dessicated surface zone may be present.
Bedrock	Recorded as the Triassic Mercia Mudstone Group mudstone with subordinate siltstones and widespread thin beds of gypsum and anhydrite. Sandstones are also present.

8.2 Earthworks

It is anticipated that excavations should be readily achieved using conventional plant, such as a wheeled backhoe excavator. The superficial deposits on site are anticipated to comprise of clay, sand and gravel deposits therefore excavations in the short term in cohesive material may remain open, but where granular material is present shoring may be required. All excavations should be carried out in accordance with CIRIA Report 97 “Trenching Practice”, 2001.

Given the historical use of the site it is anticipated that relic foundations and services will be present across the site and as such over deepening of excavations may be required to remove these obstructions.

Groundwater may be an issue for shallow and deep excavations. However, given the Brook located adjacent to the southern boundary of the site excavations may encounter shallow groundwater. Dewatering measures may need to be consulted for excavations.

8.3 Foundations

The following assessment of the likely foundation types is based solely on the desk study and is therefore subject to confirmation or otherwise through appropriate intrusive ground investigation techniques. The assessment also assumes that ground levels will remain similar to those at present. If this is not the case then some amendments to the recommendations given may be required.

It is anticipated that a combination of traditional strip / trench fill and pad foundations will be most appropriate at this stage based on the current available information. It is anticipated that foundations will require deepening through the made ground and soft ground to key a minimum of 150mm in to the underlying natural strata. This is subject to confirmation via an intrusive ground investigation.

Should the superficial deposits be cohesive, consideration should be given to the volume change potential of any clays if they are found on site and the requirement for deepening of the foundations and the provision of heave precautions due to the presence of these and the presence of any existing or proposed trees in accordance with NHBC guidance.

Should deep soft ground or shallow groundwater be present then the safe bearing capacity is likely to reduce and therefore consideration of ground improvement techniques or specialist foundations may be required and the recommendations will need to be reviewed.

8.4 Floor Slab

Where existing made ground, topsoil and / or any newly placed fill is less than 600mm then a ground bearing floor slab may be suitable. If the existing made ground and / or newly placed fill is greater than 600mm or the ground is proven to be clay and foundations are within the influence of trees then a cast in-situ suspended or suspended ground floor slab may be required.

8.5 Pavement

Considering the likelihood of made ground across areas of the site it would be prudent to undertake in-situ CBR testing which would allow for a suitable pavement design.

8.6 Soakaways

It is unknown at this stage whether soakaways would be suitable.

It is recommended that testing should be undertaken to determine the viability of soakaways as a means of surface water drainage at the site as part of the ground investigation. It should be noted that if thick deposits of made ground and/or cohesive deposits are encountered onsite then soakaways are unlikely to be suitable for the development.

8.7 Gas Protection

Given the potential sources of ground gas identified during the desk study, it is considered that these have a low to moderate gas generation potential with the sensitivity of the proposed development considered to be low in accordance with CIRIA C665 guidance. Based on this information, six rounds of ground gas monitoring over a period of three months are recommended in order to be able to assess the potential risks presented by ground gases at the site, however this is subject to agreement with the local environmental health officer.

The Envirocheck Report states that the site requires no radon protective measures within the proposed development.

8.8 Building Near Trees

Due to the trees noted to line the boundary of the site and the potential for clay soils on site, deepening of foundations and the need for heave precautions due to trees may be necessary subject to confirmation via a suitable ground investigation and geotechnical laboratory testing.

8.9 Geotechnical Considerations & Risks

From the desk study review the geotechnical risks that may affect the final development are considered to be:

- Made ground anticipated to depths of up to 1.3m begl across the site.

Due to the variable nature and quality of any made ground it is likely to generate difficulties for excavation, earthworks and foundation construction. The nature and quantity of made ground should be understood to develop suitable foundations and assess any disposal / treatment requirements and assess any ground gas generation potential.

- Instability during excavation

Due to the potential variable nature and quality of made ground on site, the presence of granular and cohesive soils and potential shallow groundwater there is the potential for instability during construction. Support systems during temporary works may be required to prevent collapse of excavations.

- Ground movement resulting from excavation

It is possible that some ground movement could result from the excavations presenting a risk to the stability of surrounding infrastructure and structures.

- Chemical attack on structures.

Chemical composition of made ground deposits at the site may result in thaumasite attack and degradation of buried concrete at the site. Appropriate soil and groundwater chemical testing should be undertaken to allow determination of an appropriate class of concrete in accordance with the guidance set out in BRE Concrete in Aggressive Ground (2005).

- Buried private and public services.

Electricity and water services were noted on site during the site walkover, where services are present at the site there remains a risk of damage through service strikes and the possible requirement to realign services to satisfy statutory authority providers. All service information to be obtained prior to the commencement of any ground investigation works followed by appropriate service clearance prior to breaking ground.

- Influence of clay and trees on foundations

Should cohesive soils be encountered, additional deepening of the foundations along with heave precautions due to trees may need to be considered.

9 Conclusions & Recommendations

9.1 Conclusions

9.1.1 Environmental

Based on a review of the available information, the overall risk from land contamination to the site is considered to be low to moderate. This is due to the likely presence of an unknown thickness of made ground (anticipated to comprise of potential ACMs associated with the existing buildings and previously demolished buildings), pesticides and insecticides from historical agricultural land use and the potential for ground gas generation from onsite made ground, potential for spillage and leakage of petroleum hydrocarbons and surfactants from parked trucks, haulage vehicles and storage tanks potential for generation and spillage of substances associated with the onsite production processes including; TPH, PAH, lubricants, VOC's, potential spillages from former and existing electricity substations including PCBs.

Offsite contamination sources were noted in the potential for spillage and leakage of petroleum hydrocarbon and surfactants from car wash from existing fuel filling station and former oil terminal, and dismantled railway located 115m to the north east and an infilled land located 177m to the north of the site.

Should contamination be encountered then along with the protection to buildings in terms of concrete and gas a capping layer will likely be needed in areas of landscaping and open grassland.

9.1.2 Geotechnical

Considering the current use of the site it is considered likely that made ground will be recovered across the site. A review of the available published BGS information suggests that the superficial deposits may be suitable for traditional foundations.

Should deep soft ground be identified at the site, consideration may be required to use specialist foundations or ground improvement techniques.

Furthermore should cohesive ground be encountered then deepening due to trees and heave precautions are likely to be required.

9.2 Recommendations

As detailed above, a number of potential risks have been identified during the desk study process. Therefore, an intrusive ground investigation is recommended to confirm the geotechnical and geochemical characteristics of the site. The objectives of such ground investigation would be to:

- Assess the chemical characteristics of the strata underlying the site;
- Assess the nature and strength of underlying strata (for foundation design), and;
- Assess the potential for ground gas generation.

It is recommended that ground investigation should comprise the following works:

- Undertake an intrusive ground investigation to inspect and sample near surface soils to obtain geotechnical design parameters for the superficial deposits and bedrock;
- Installation of gas monitoring wells and subsequent gas monitoring to assess the risks associated with potential ground gases. Six monitoring rounds over a period of three months are recommended as a minimum, subject to local authority approval;
- Carry out in-situ Standard Penetration Tests (SPTs) to determine geotechnical parameters for foundation design;
- Undertake soakaway testing in accordance with BRE365 (if granular material is encountered at a suitable depth);
- Laboratory analysis of natural and made ground materials in order to determine their chemical characteristics, and;
- Production of a Phase II Geo-Environmental Assessment Report presenting findings, assessments and conclusions/recommendations.

Depending upon the findings of a Phase II investigation, the following works may be required:

- Preparation of Remediation Strategy detailing the works required in order to protect end users and the environment, and;
- Foundation design.

DRAWINGS



Site Location: Brookside Road, Uttoxeter
 Grid Reference: SJ 409670, 333400



Doncaster Office
 +44 1302 322295

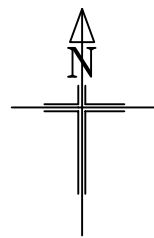
1-2 Aire House
 Skings Court
 Doncaster DN4 5NL

Project
 LIDL
 Brookside Road, Uttoxeter
 ST14 8AT

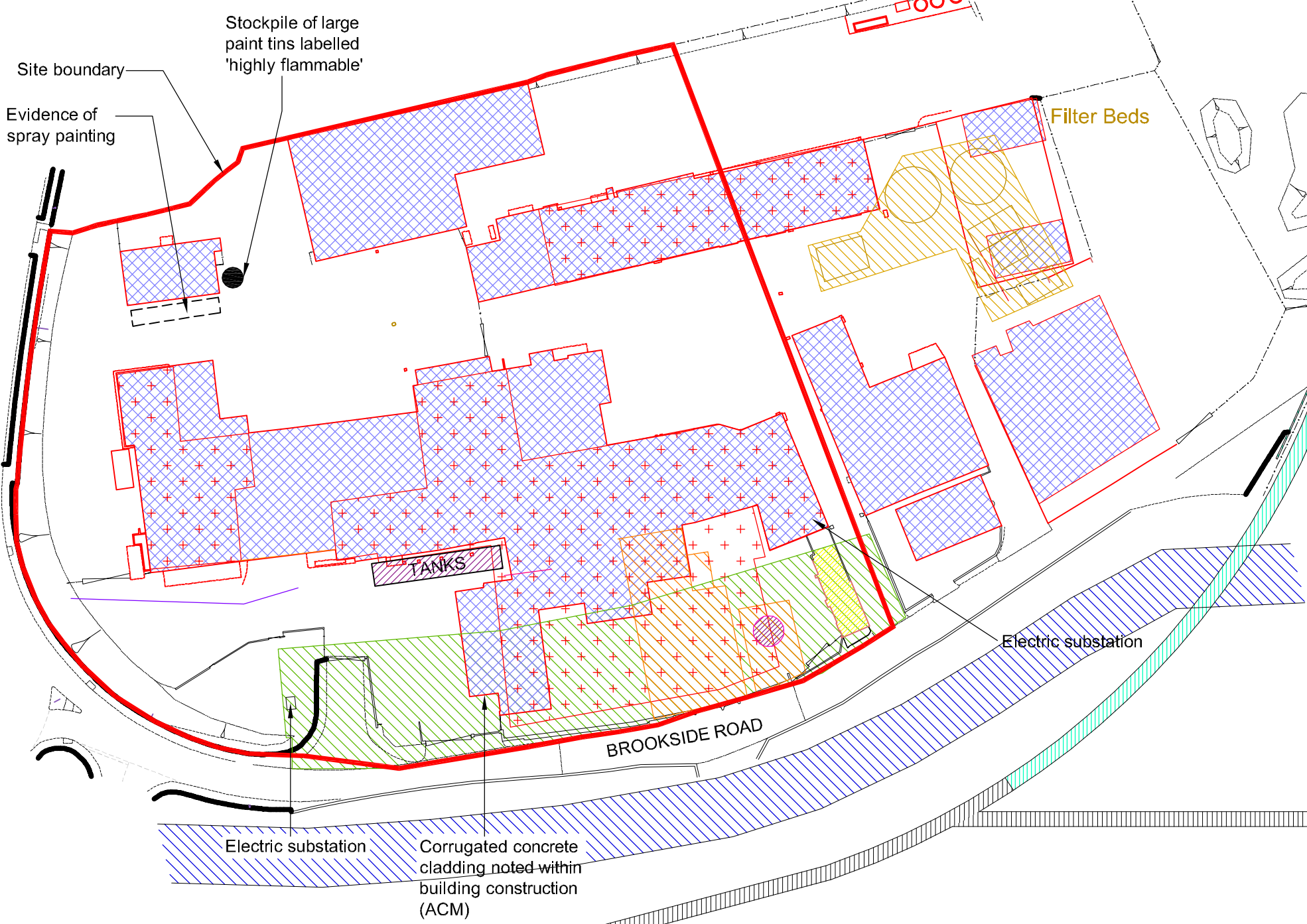
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SITE LOCATION PLAN

Revision	Amendment	Approved	Date	Designed	Approved	Approved Date
		RR		PT		10.11.2017
		Drawn		Scales		
		SDB		N.T.S.		

Project No.	Sheet No.	Revision
J-D2054.00	401	-



150 mm
100
50
10 mm
0



KEY

- Housing shown from 1883*
- Cheese Factory 1901-1937*
- Condensed Milk Factory 1937-1994*
- Tanks 1937-1989
- Tanks 1973-1989
- Dairy Factory 1973-Present (Offices from 1994)*
- Substation (1973)*
- Railway Lines*
- Dismantled Railway*
- Picknal Brook*
- Existing Residential Property
- Area of fly-tipped material including unidentified metal drums, gas bottles and burnt waste*

* Approximate Location

FOR INFORMATION

1:1
@ A3 0 10 20 30 40 50 mm

Revision	Amendment	Approved	Revision Date



OPUS
Doncaster Office
+44 1302 322295

1-2 Aire House
Slings Court
Doncaster DN4 5NL

Project
LIDL
Brookside Road, Uttoxeter
ST14 8AT

SITE FEATURES

Design	Approved	Approved Date
RR	PT	10.11.2017
Drawn	Scales	Project No.
SDB	N.T.S.	J-D2054.00

Sheet No. 402
Revision -

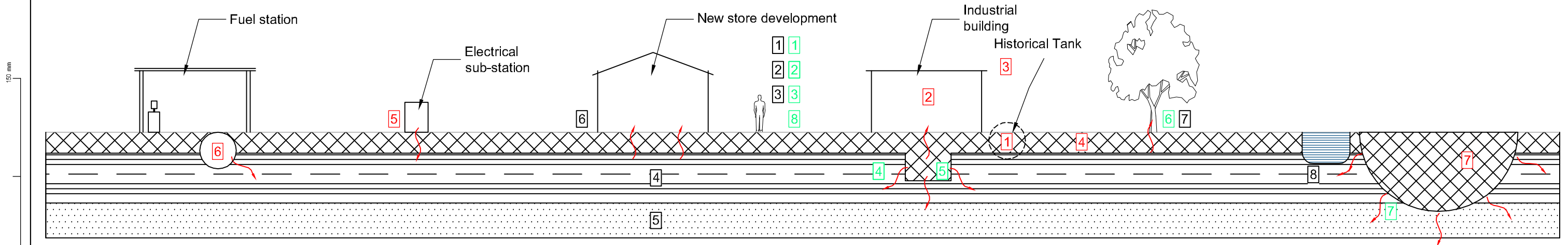
North

South




OFFSITE - Within 250m

ONSITE

OFFSITE - Within 250m



Key

-  Made ground - Unknown thickness
-  Alluvial - Clay, sand and gravel
-  Mercia Mudstone Group

Sources

Onsite

- 1** Potential for spillage and leakage of petroleum hydrocarbons and surfactants from parked trucks.
- 2** Potential ACM's within made ground and associated with existing industrial buildings and demolished residential buildings
- 3** Potential for generation and spillage of substances associated with the onsite production processes including; TPH, PAH, lubricants, VOC etc
- 4** Potential leachate and ground gas generation from on site deep made ground
- 5** Potential for spillages from former and existing electricity substations including PCB's etc

Offsite

- 6** Potential for spillage and leakage of petroleum hydrocarbon and surfactants from car wash from existing fuel station and former oil terminal
- 7** Potential for ground gas and leachate migration from deep made ground associated with former railways and infilled water site located 177m to the north of the site

Pathways

- 1** Inhalation of dust/ vapours
- 2** Ingestion
- 3** Dermal contact
- 4** Vertical migration through unsaturated zone (including leaching of contaminants)
- 5** Lateral migration within saturated zone
- 6** Uptake by vegetation
- 7** Gas/ vapour migration through unsaturated zone
- 8** Aggressive attack

Receptors

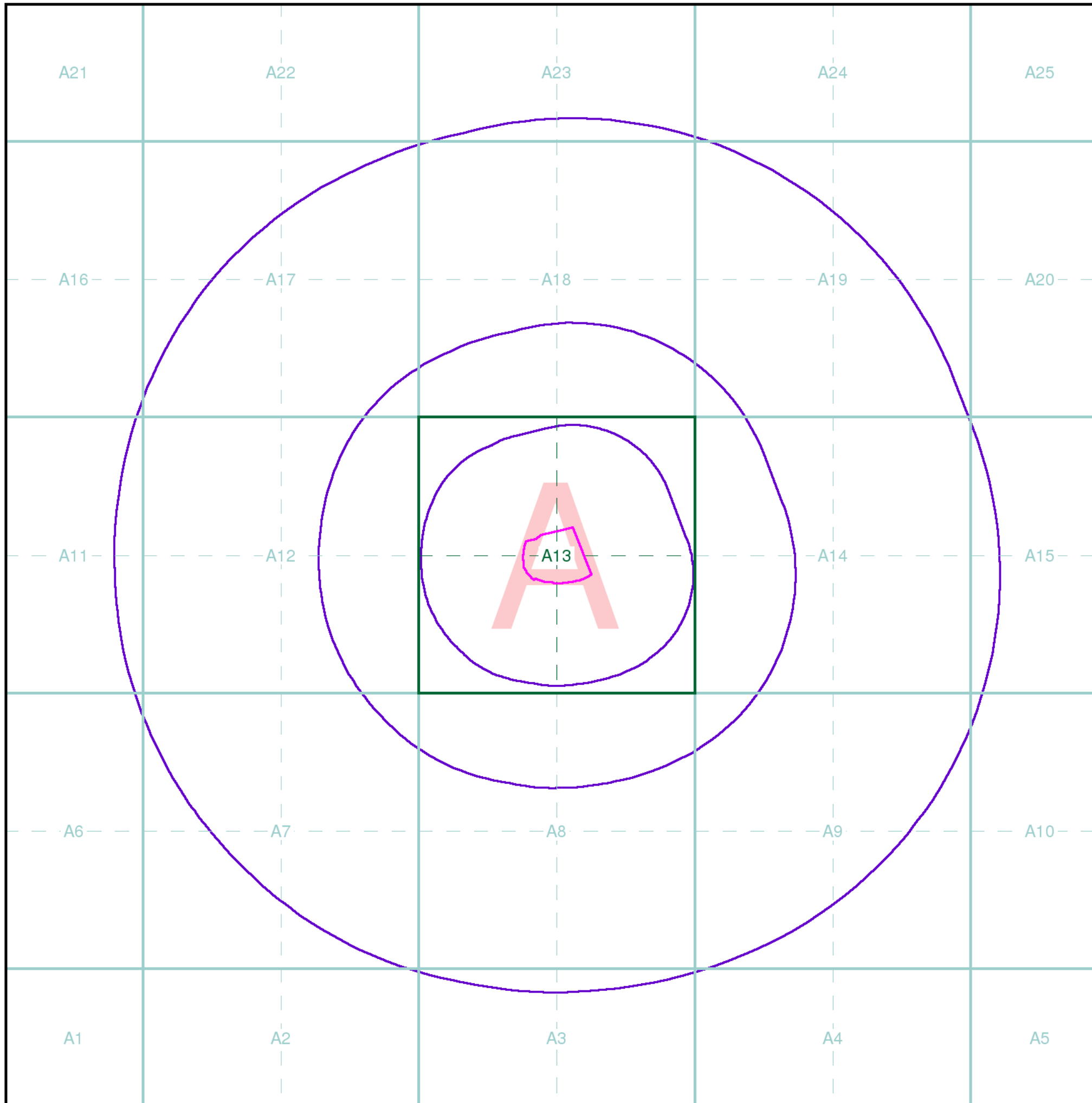
- 1** Existing site users
- 2** Future site users
- 3** Construction workers
- 4** Secondary A Aquifer - (Alluvial deposits)
- 5** Secondary B Aquifer - (MMG)
- 6** Building materials
- 7** Vegetation
- 8** Picknal Brook

FOR INFORMATION

<p>It is considered there are no significant or residual risks to a competent contractor</p>	Revision		Approved	Revision Date		 <p>Doncaster Office +44 1302 322295</p>	Project		
	Construction Risks	Maintenance/Clearing Risks	Demolition/Asbestos Risks					LIDL Brookside Road, Uttoxeter ST14 8AT	
	<p>The table above is provided to assist the Principal Contractor to fulfill his obligations under the Construction (Design & Management) Regulations 2007. It does not include residual risks that a competent Contractor will be aware of nor does it absolve the Principal Contractor of his legal responsibilities.</p>							1-2 Aile House Skings Court Doncaster DN4 5NL	
SAFETY HEALTH AND ENVIRONMENTAL INFORMATION BOX							PRELIMINARY CONCEPT SITE MODEL		
Designed	Approved	Approved Date		Project No.	Sheet No.	Revision			
RR	PT	10.11.2017		J-D2054.00	403	-			
Drawn	Scale								
SDB	N.T.S.								

Appendix A

Envirocheck Report



Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice

Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment

A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant

A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

Ms D Sykes, Opus International Consultants (UK) Ltd, 1-2 Aire House, Richmond Business Park, Sidings Court, Doncaster, South Yorkshire, DN4 5NL

Order Details

Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>



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

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**
Marsh **Reeds** **Osiers**
Rough Pasture **Furze** **Wood**
Mixed Wood **Brushwood** **Orchard**
Fir **Ford** **Stepping Stones**
Ferry **Waterfall** **Lock**
Trig. Station **Altitude at Trig. Station**
B.M. 325.9 **Bench Mark** **Surface Level**
Arrow denotes flow of water **Antiquities (site of)**
Cutting **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)
Co. Boro. Bdy.
County Burgh Boundary (Scotland)
Co. Burgh Bdy.
BP BS Boundary Post or Stone **P.C.B** Police Call Box
B.R. Bridle Road **P** Pump
E.P Electricity Pylon **S.P** Signal Post
F.B. Foot Bridge **SL** Sluice
F.P. Foot Path **Sp.** Spring
G.P Guide Post or Board **T.C.B** Telephone Call Box
M.S Mile Stone **Tr.** Trough
M.P M.R Mooring Post or Ring **W** Well

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

Inactive Quarry, Chalk Pit or Clay Pit **Active Quarry, Chalk Pit or Clay Pit**
Rock **Boulders**
Cliff **Slopes** **Top**
Roofed Building **Glazed Roof Building**
Sloping Masonry **Archway**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Bench Mark** **Antiquity (site of)**
Cave Entrance **Triangulation Station** **Electricity Pylon**
Electricity Transmission Line
County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
London Borough Boundary
Symbol marking point where boundary mereing changes
BH Beer House **P** Pillar, Pole or Post
BP, BS Boundary Post or Stone **PO** Post Office
Cn, C Capstan, Crane **PC** Public Convenience
Chy Chimney **PH** Public House
D Fn Drinking Fountain **Pp** Pump
EI P Electricity Pillar or Post **SB, S Br** Signal Box or Bridge
FAP Fire Alarm Pillar **SP, SL** Signal Post or Light
FB Foot Bridge **Spr** Spring
GP Guide Post **Tk** Tank or Track
H Hydrant or Hydraulic **TCB** Telephone Call Box
LC Level Crossing **TCP** Telephone Call Post
MH Manhole **Tr** Trough
MP Mile Post or Mooring Post **Wr Pt, Wr T** Water Point, Water Tap
MS Mile Stone **W** Well
NTL Normal Tidal Limit **Wd Pp** Wind Pump

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

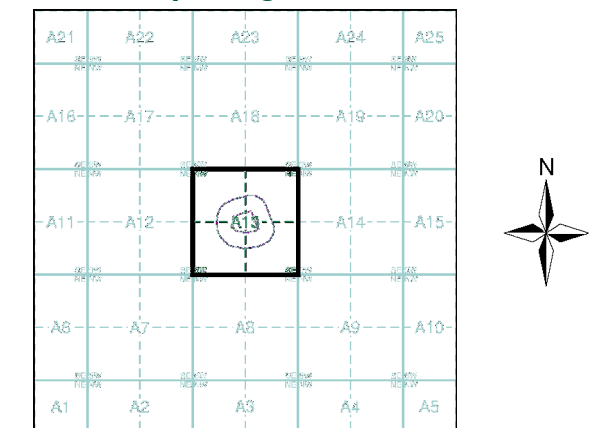
Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
B.M. 231.60m Bench Mark **Buildings with Building Seed**
Roofed Building **Glazed Roof Building**
Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)
Bks Barracks **P** Pillar, Pole or Post
Bty Battery **PO** Post Office
Cemy Cemetery **PC** Public Convenience
Chy Chimney **Pp** Pump
Cis Cistern **Ppg Sta** Pumping Station
Dismtd Rly Dismantled Railway **PW** Place of Worship
EI Gen Sta Electricity Generating Station **Sewage Ppg Sta** Sewage Pumping Station
EI P Electricity Pole, Pillar **SB, S Br** Signal Box or Bridge
EI Sub Sta Electricity Sub Station **SP, SL** Signal Post or Light
FB Filter Bed **Spr** Spring
Fn / D Fn Fountain / Drinking Ftn. **Tk** Tank or Track
Gas Gov Gas Valve Compound **Tr** Trough
GVC Gas Governor **Wd Pp** Wind Pump
GP Guide Post **Wr Pt, Wr T** Water Point, Water Tap
MH Manhole **Wks** Works (building or area)
MP, MS Mile Post or Mile Stone **W** Well



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Staffordshire	1:2,500	1883	2
Staffordshire	1:2,500	1901	3
Staffordshire	1:2,500	1922	4
Staffordshire	1:2,500	1937	5
Ordnance Survey Plan	1:2,500	1973	6
Ordnance Survey Plan	1:2,500	1973	7
Supply of Unpublished Survey Information	1:2,500	1974	8
Ordnance Survey Plan	1:2,500	1989	9
Large-Scale National Grid Data	1:2,500	1994	10
Historical Aerial Photography	1:2,500	1999	11

Historical Map - Segment A13



Order Details

Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 100

Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



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



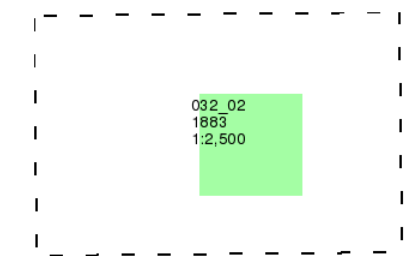
Staffordshire

Published 1883

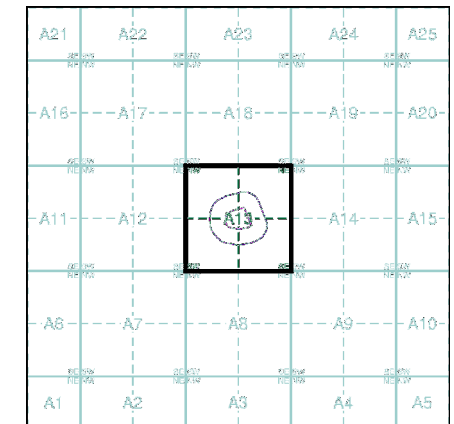
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

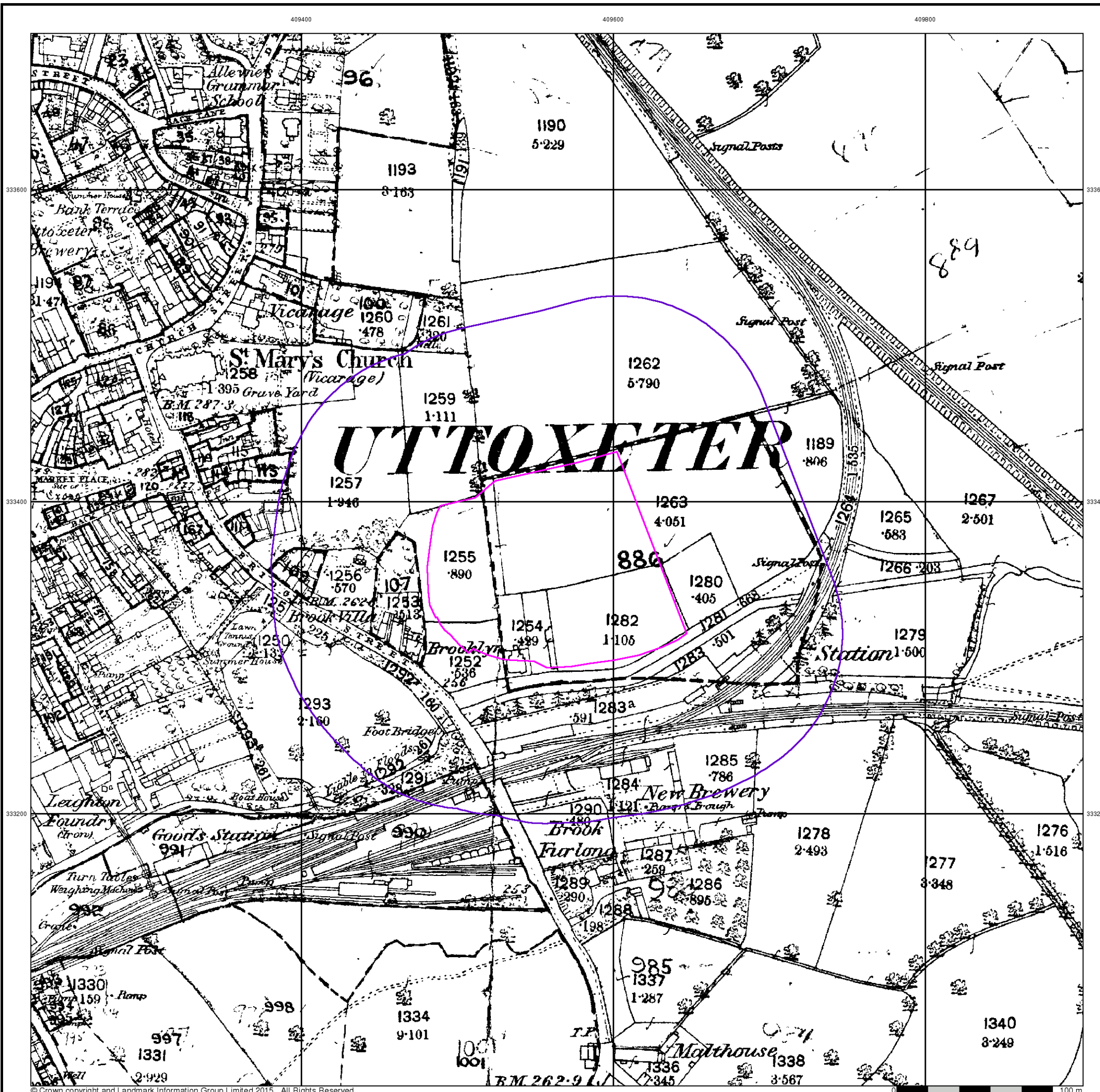
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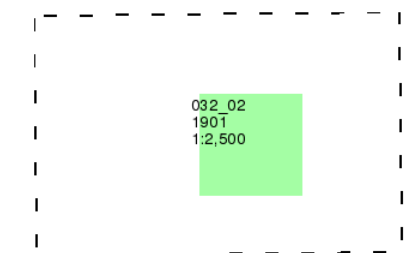
Staffordshire

Published 1901

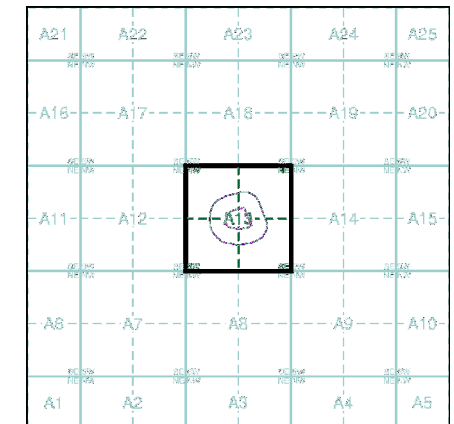
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

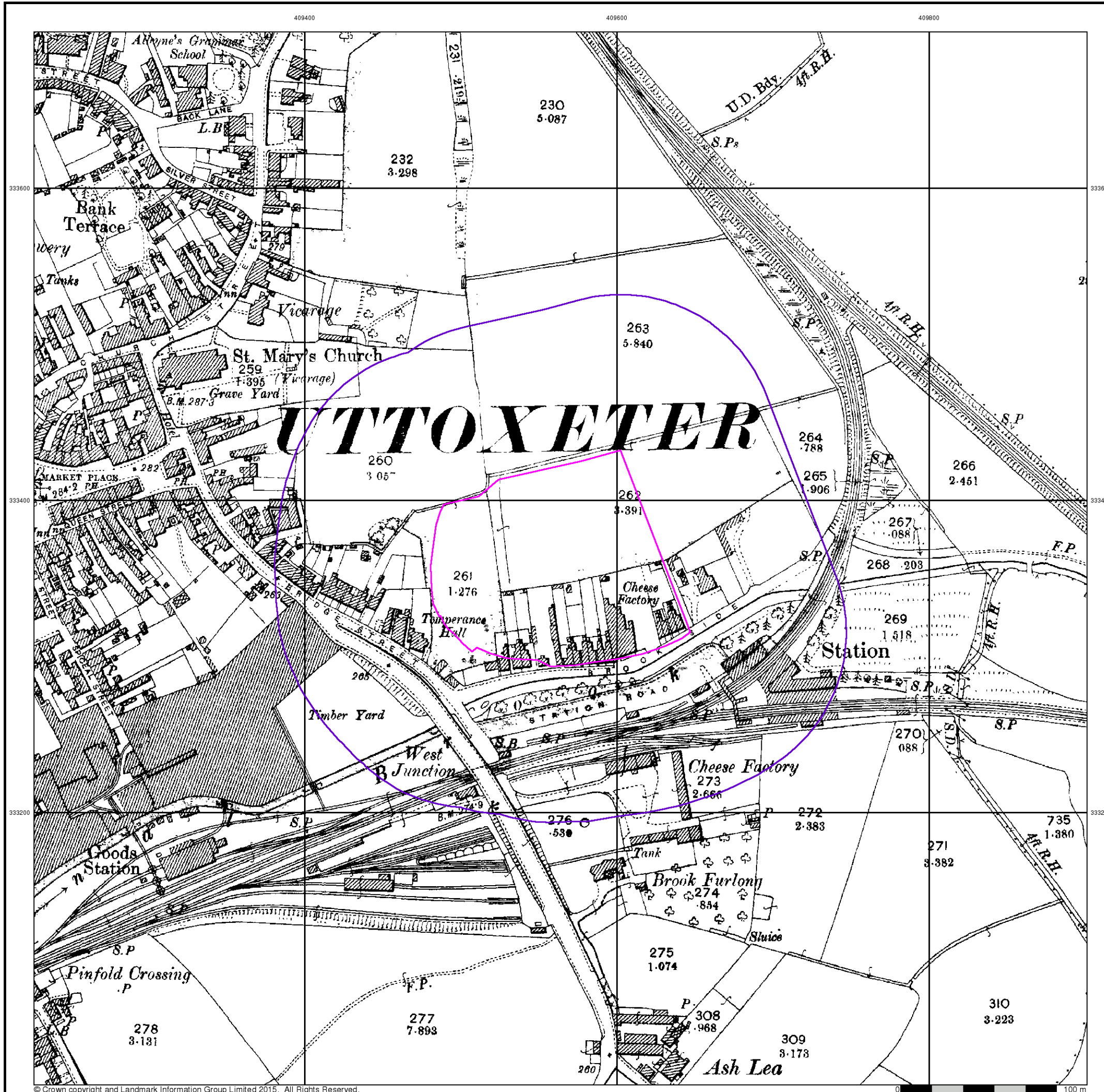
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Customer Ref: J-D2054.00
National Grid Reference: 409560, 333360
Slice: A
Site Area (Ha): 1.67
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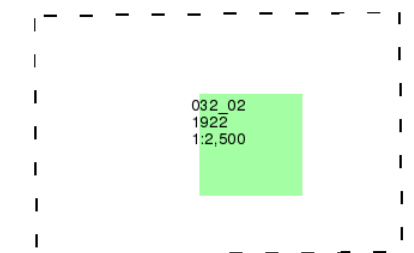
Staffordshire

Published 1922

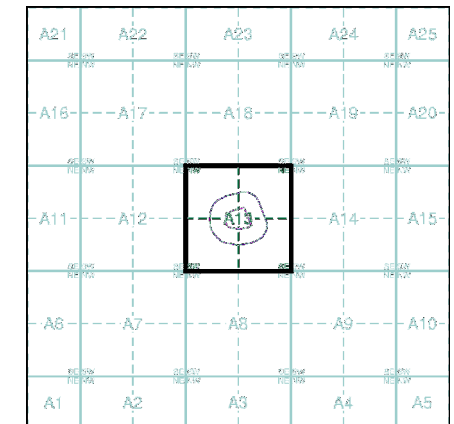
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

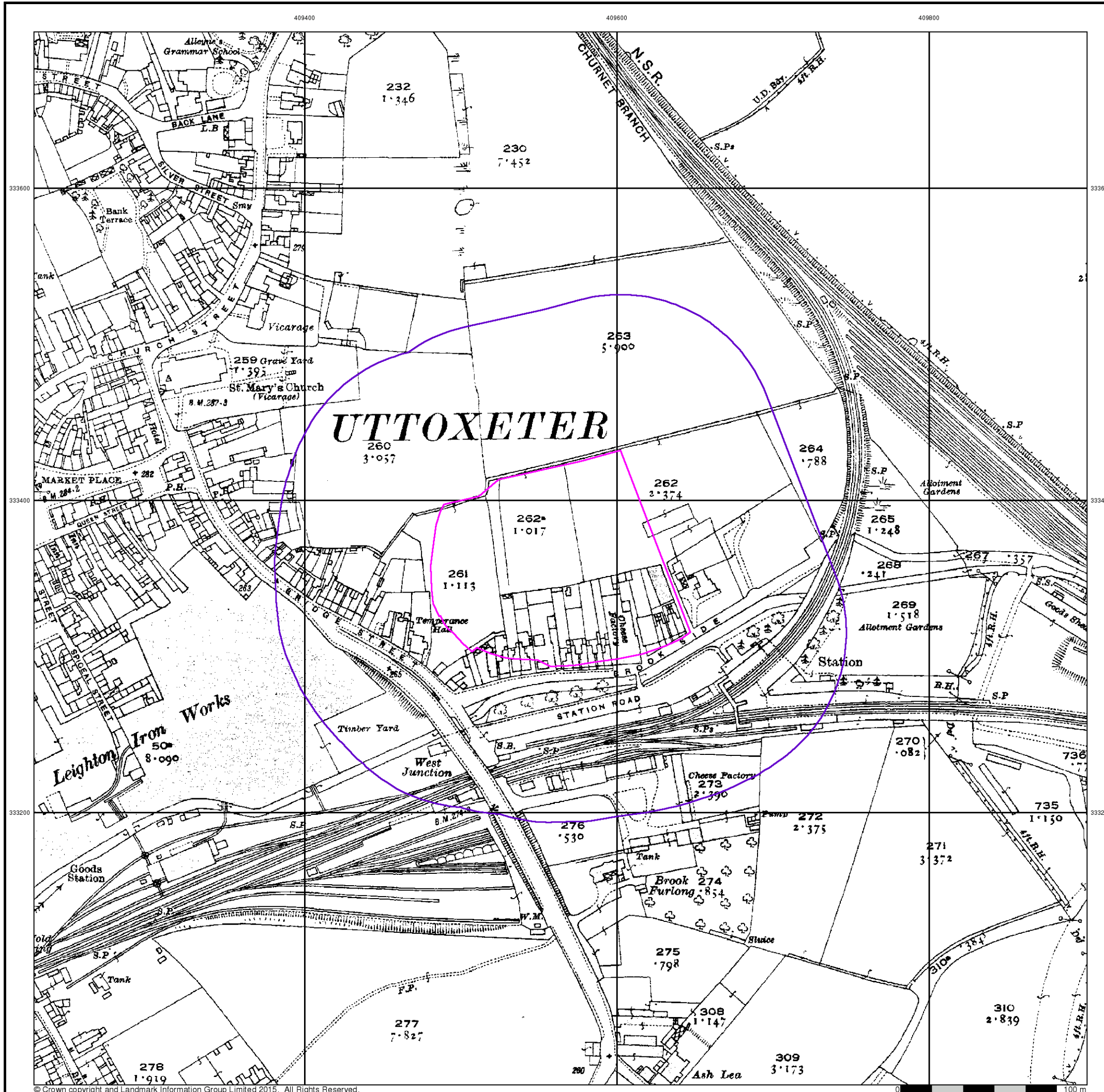
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National Grid Reference: 409560, 333360
Slice: A
Site Area (Ha): 1.67
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Site Details

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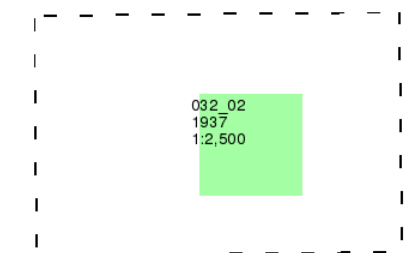


Staffordshire
Published 1937

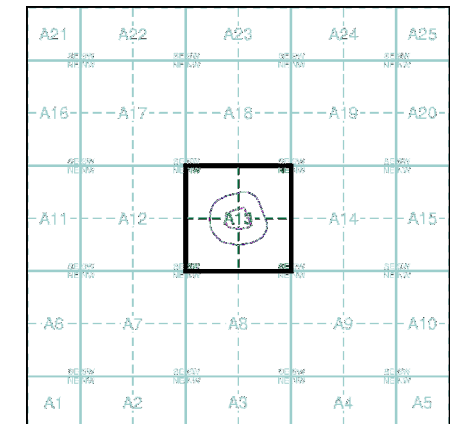
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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

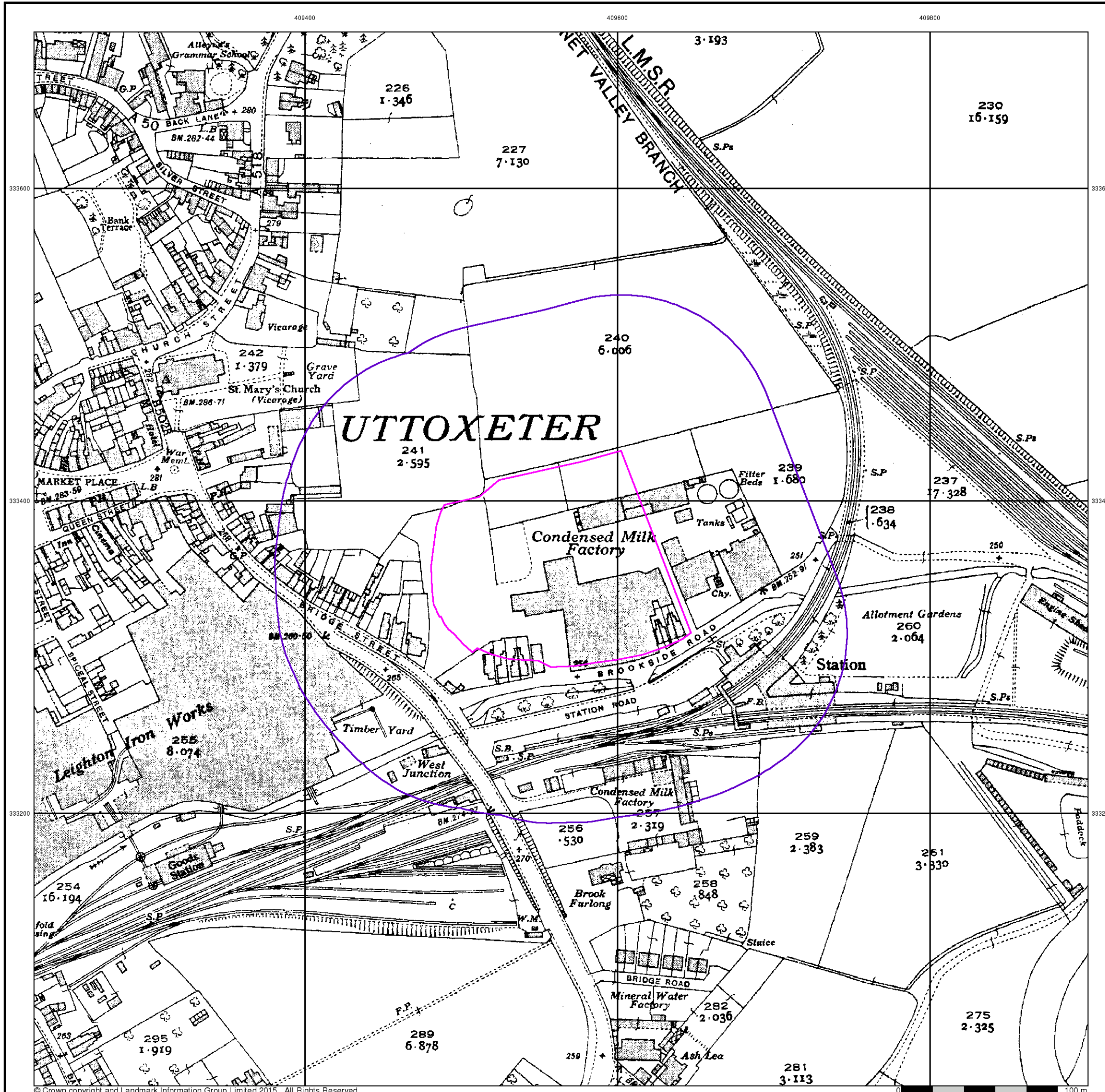
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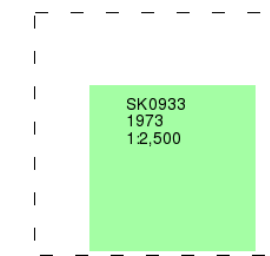
Ordnance Survey Plan

Published 1973

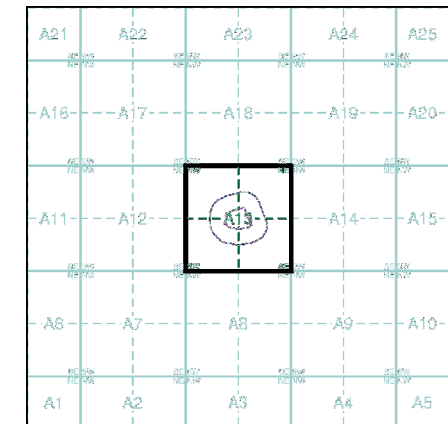
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

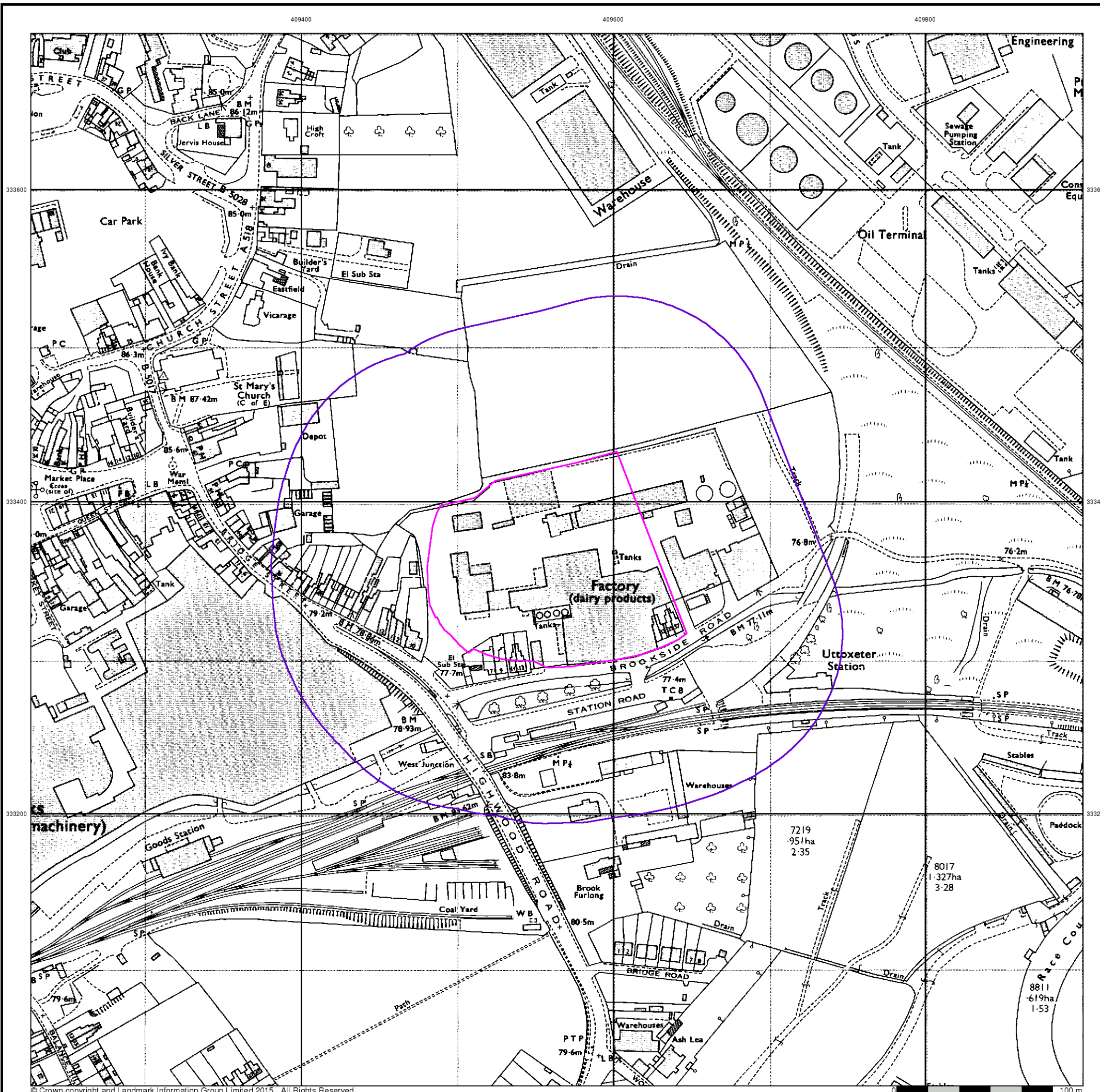
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National Grid Reference: 409560, 333360
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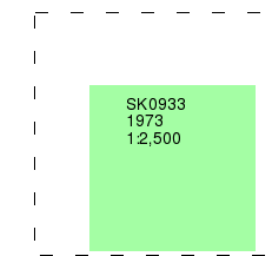
Ordnance Survey Plan

Published 1973

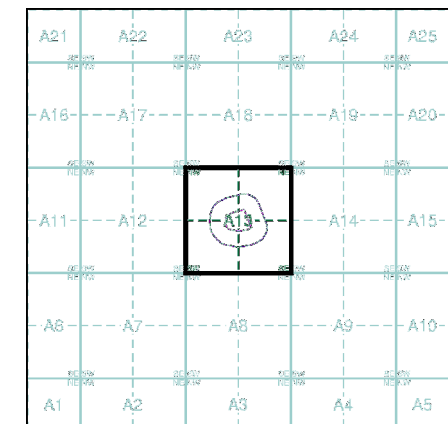
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

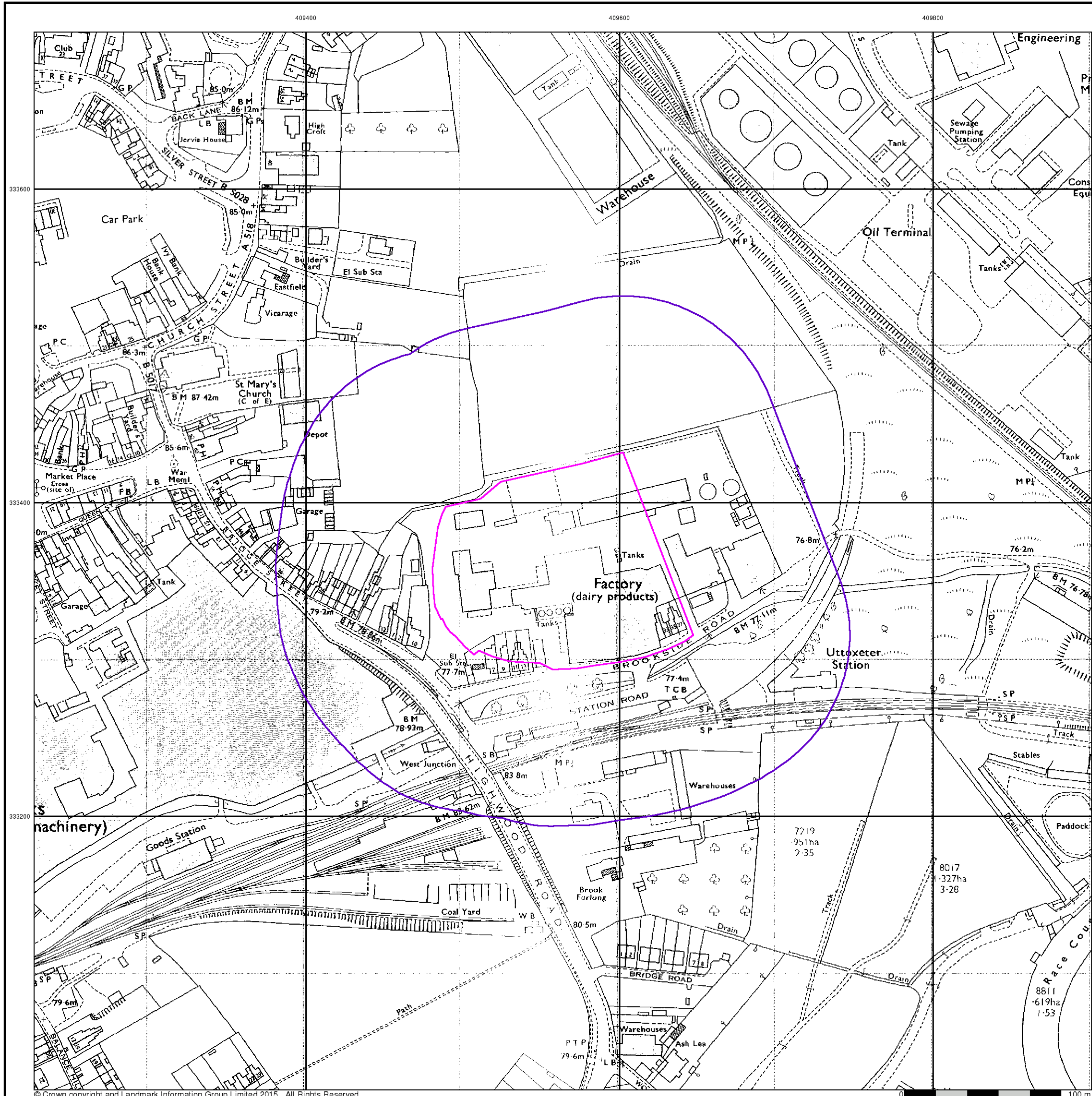
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Customer Ref: J-D2054.00
National Grid Reference: 409560, 333360
Slice: A
Site Area (Ha): 1.67
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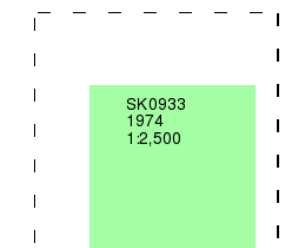
Supply of Unpublished Survey Information

Published 1974

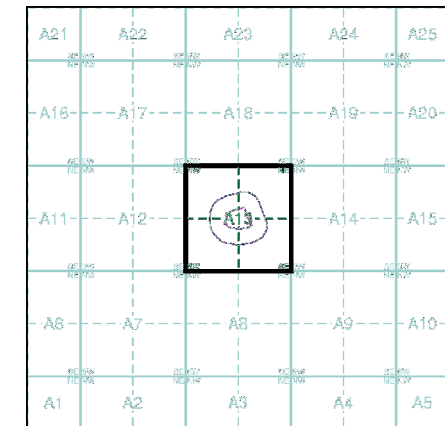
Source map scale - 1:2,500

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 A13



Order Details

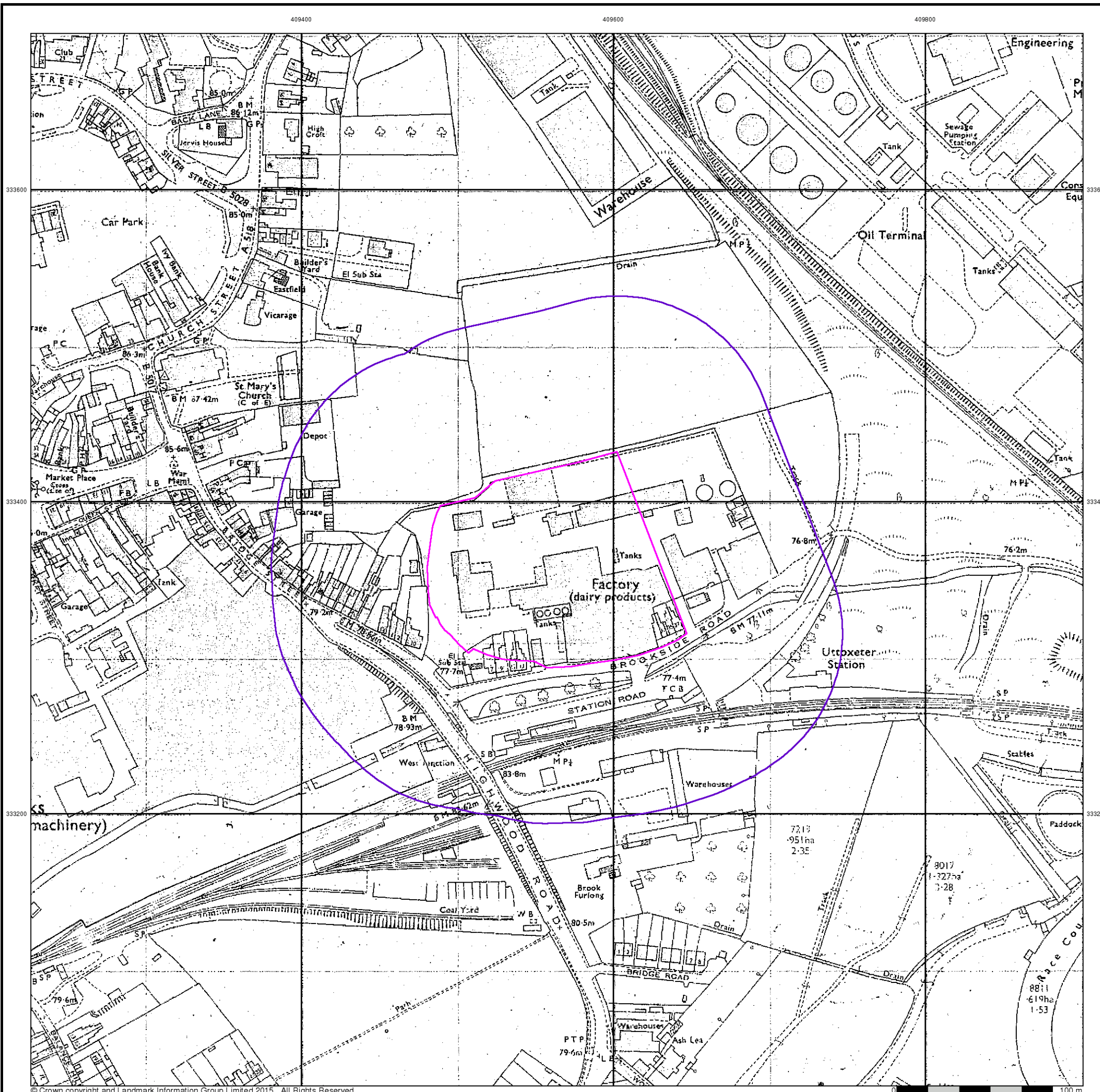
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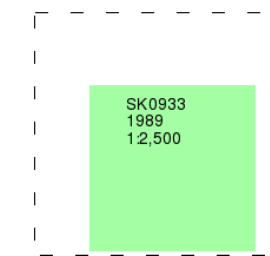
Ordnance Survey Plan

Published 1989

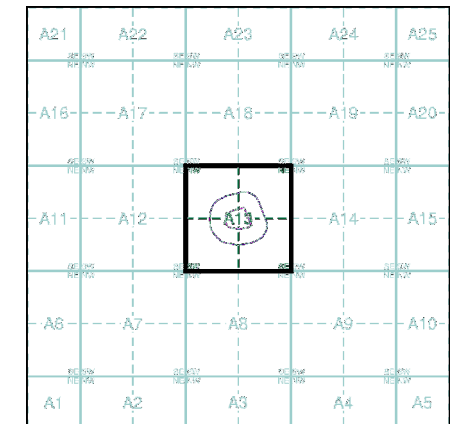
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

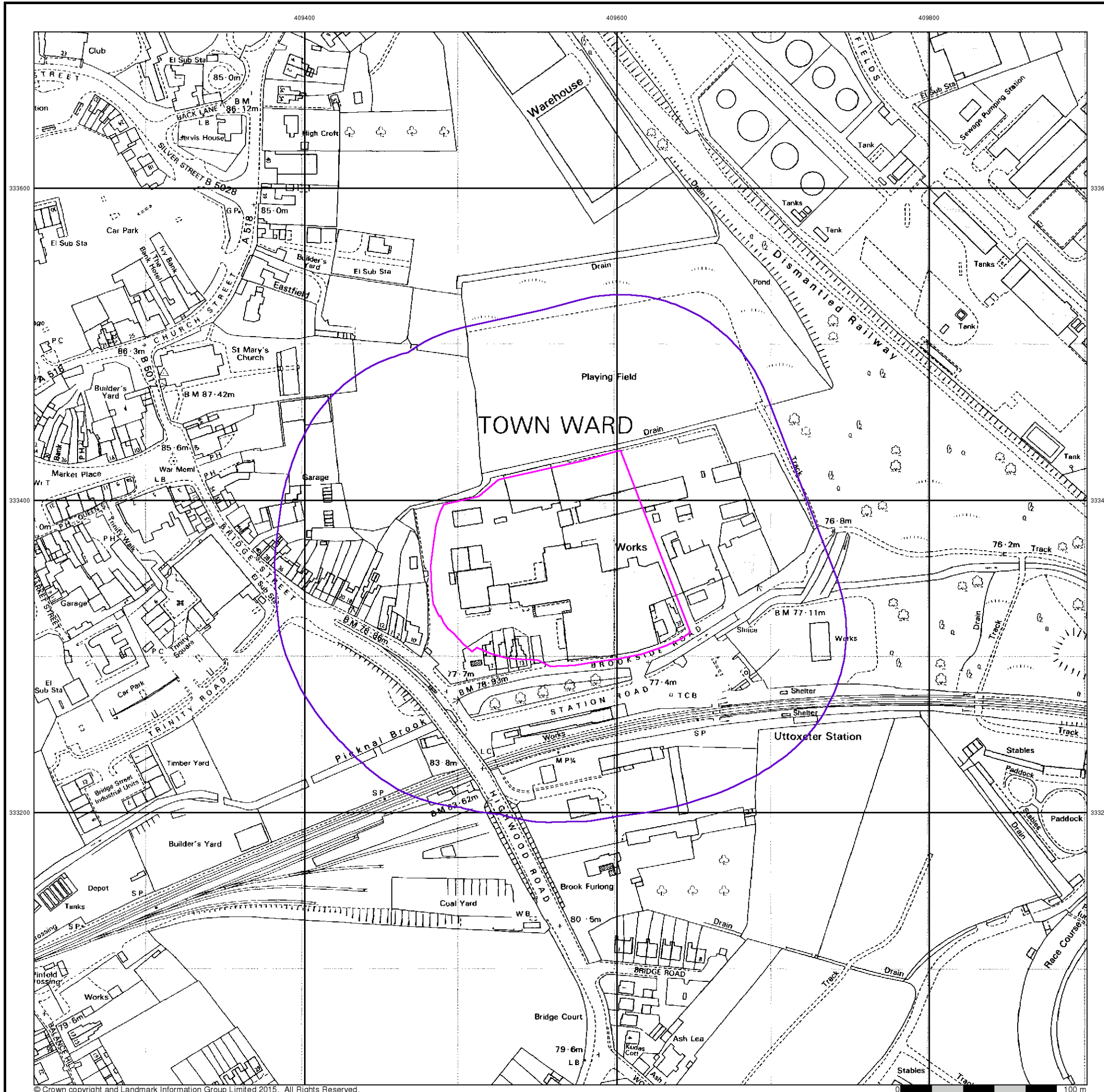
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National Grid Reference: 409560, 333360
Slice: A
Site Area (Ha): 1.67
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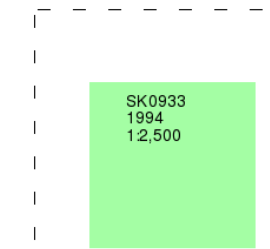
Large-Scale National Grid Data

Published 1994

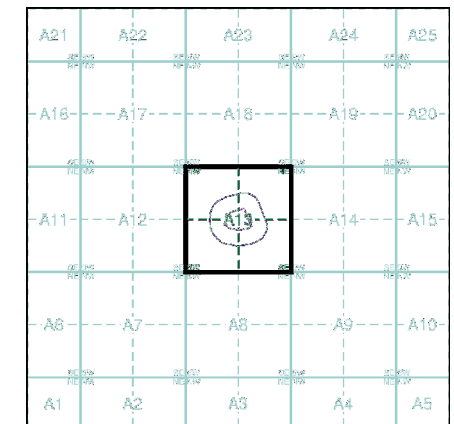
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

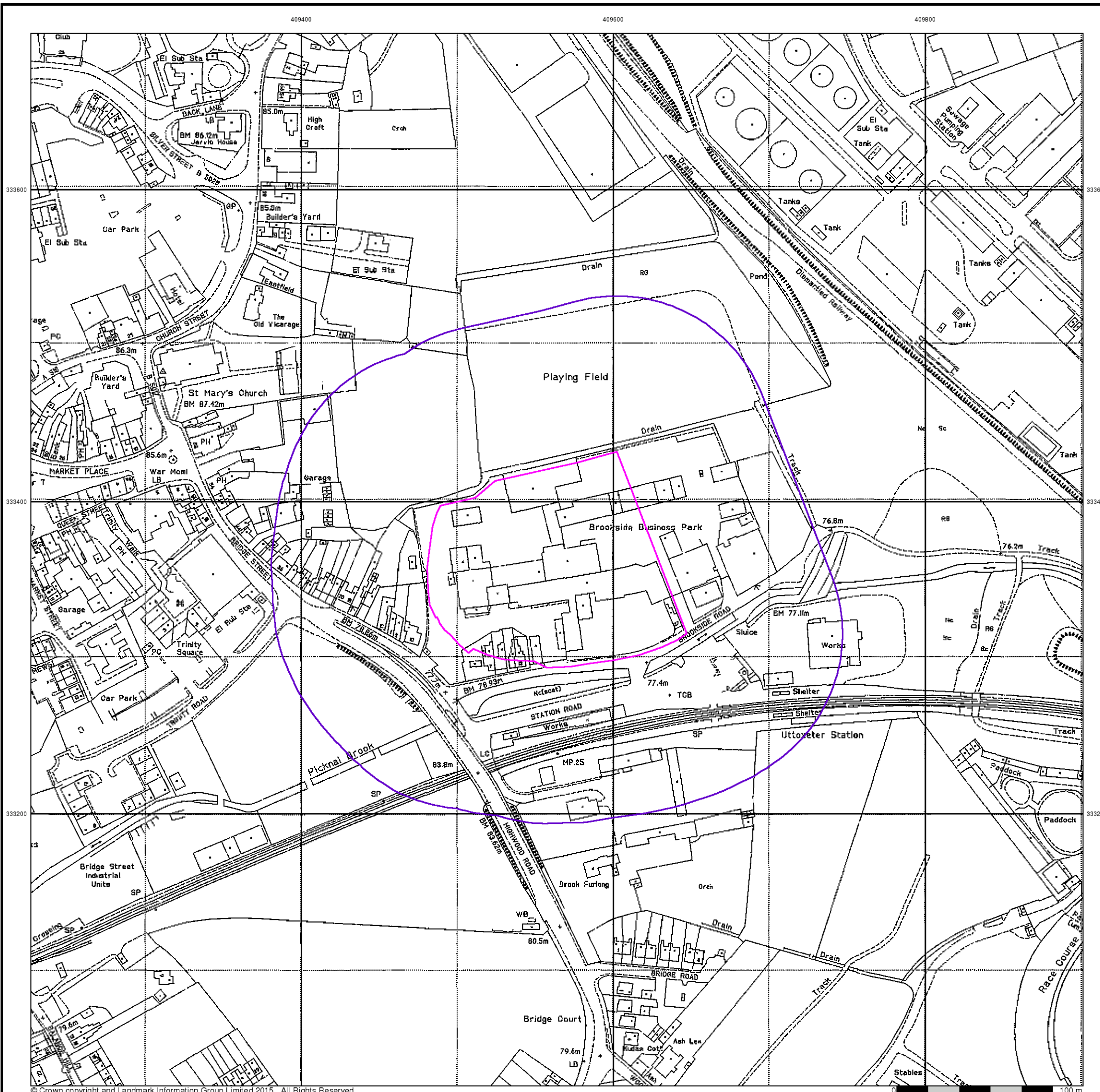
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Slice: A
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409400

409600

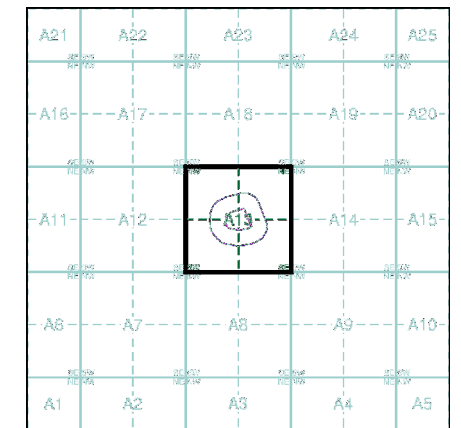
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Historical Aerial Photography Published 1999

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

Historical Aerial Photography - Segment A13



Order Details

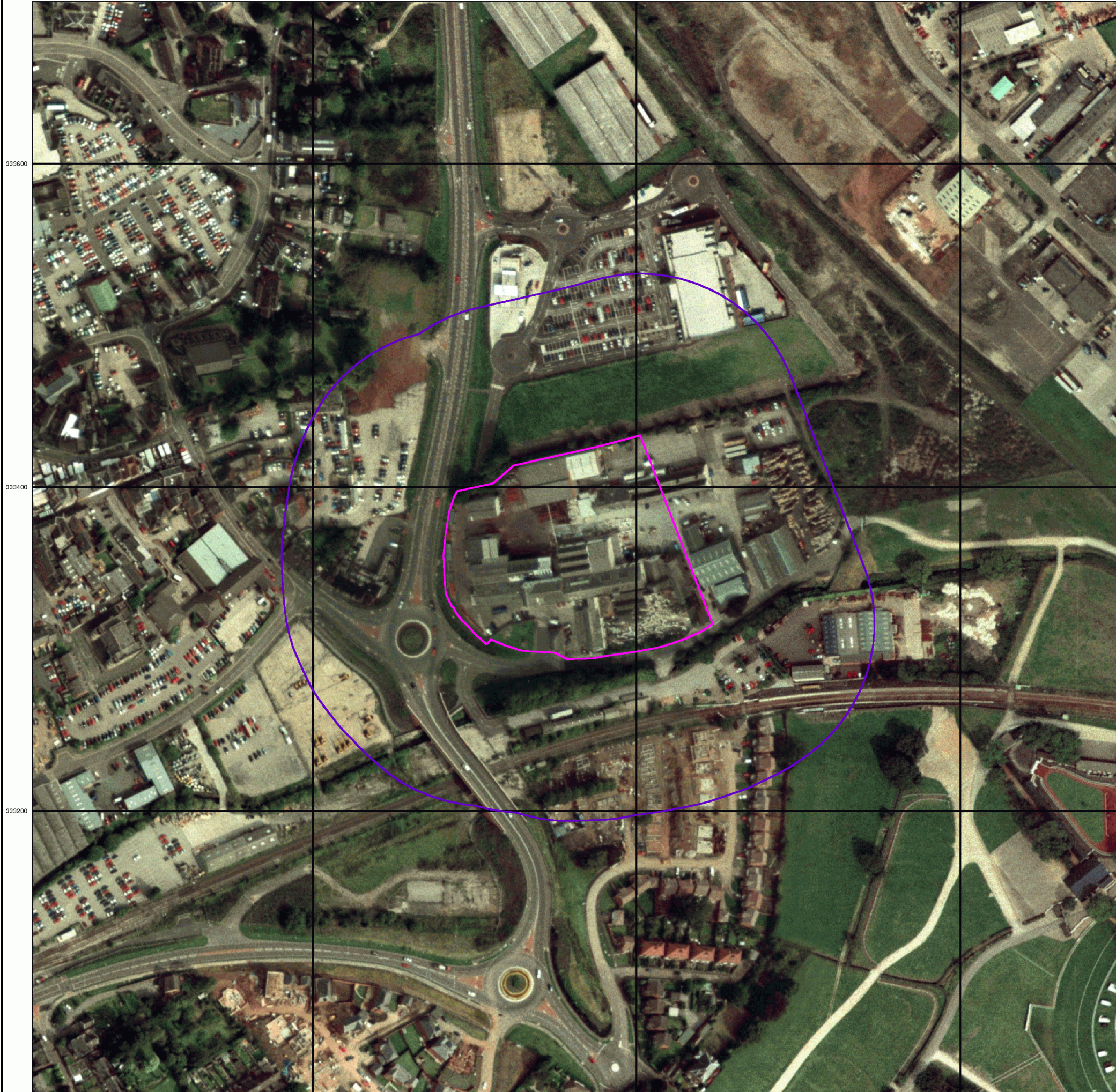
Order Number: 145454345_1_1
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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		Heath
	Rough Grassland		Marsh
	Reeds		Saltings
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

1:10,000 Raster Mapping

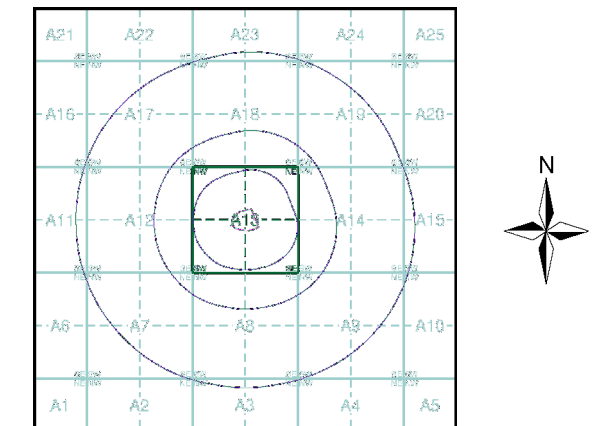
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil,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



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Staffordshire	1:10,560	1884 - 1887	2
Derbyshire	1:10,560	1885 - 1887	3
Staffordshire	1:10,560	1901	4
Derbyshire	1:10,560	1901	5
Derbyshire	1:10,560	1924	6
Derbyshire	1:10,560	1938	7
Ordnance Survey Plan	1:10,000	1955	8
Ordnance Survey Plan	1:10,000	1971 - 1976	9
Ordnance Survey Plan	1:10,000	1982	10
10K Raster Mapping	1:10,000	2000	11
10K Raster Mapping	1:10,000	2006	12
VectorMap Local	1:10,000	2017	13

Historical Map - Slice A



Order Details

Order Number: 14545345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
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 Search Buffer (m): 1000

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Tel: 0844 844 9952
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Staffordshire

Published 1884 - 1887

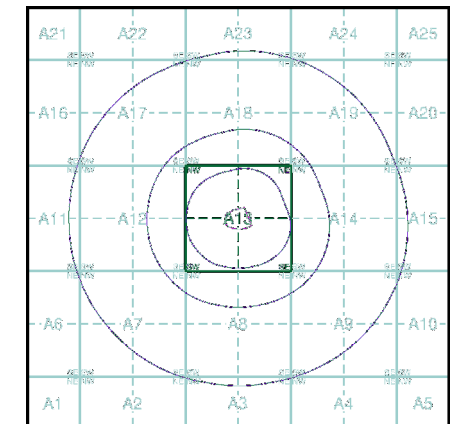
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

026SW	1887	1:10,560
032NW	1884	1:10,560

Historical Map - Slice A



Order Details

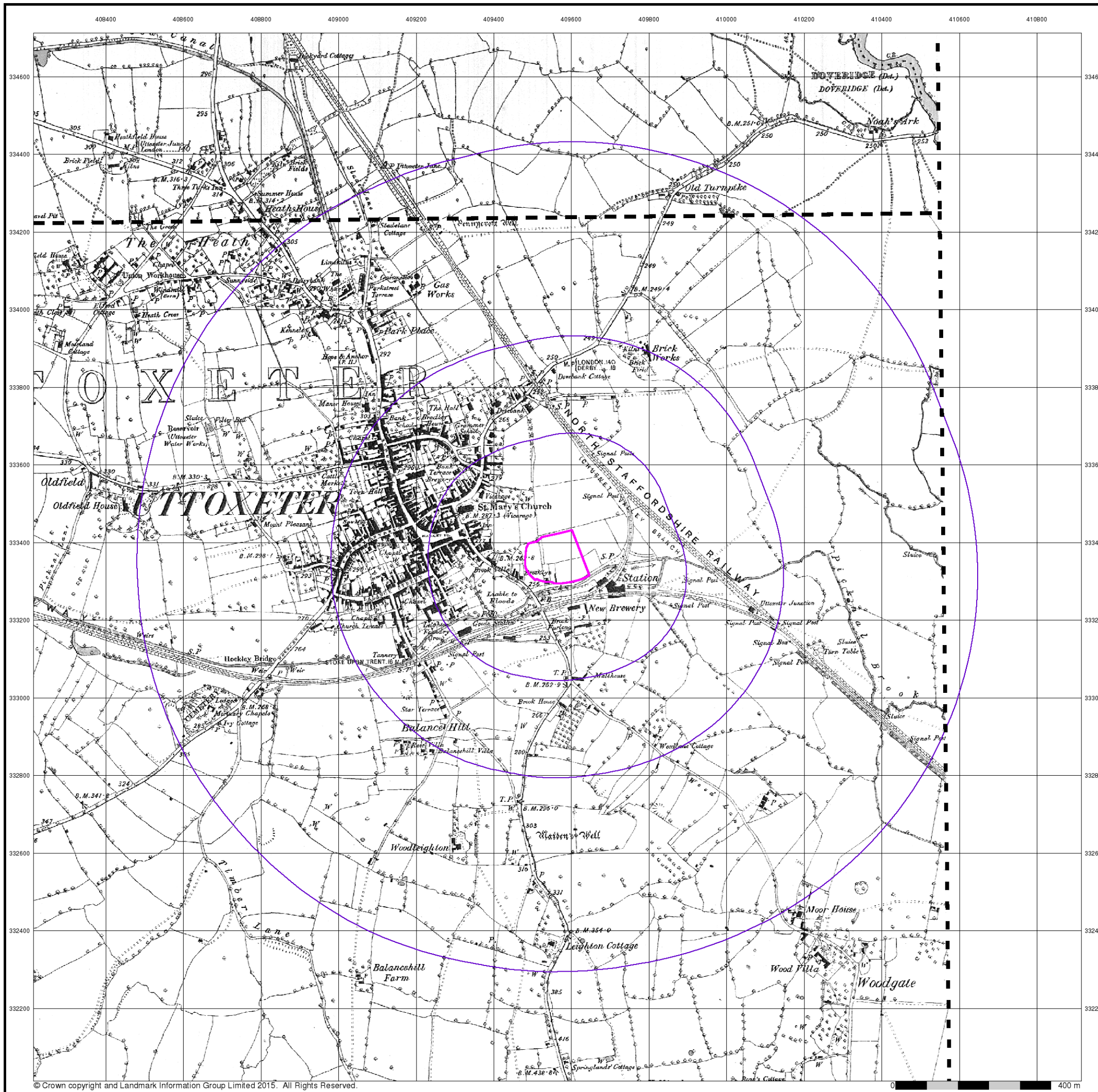
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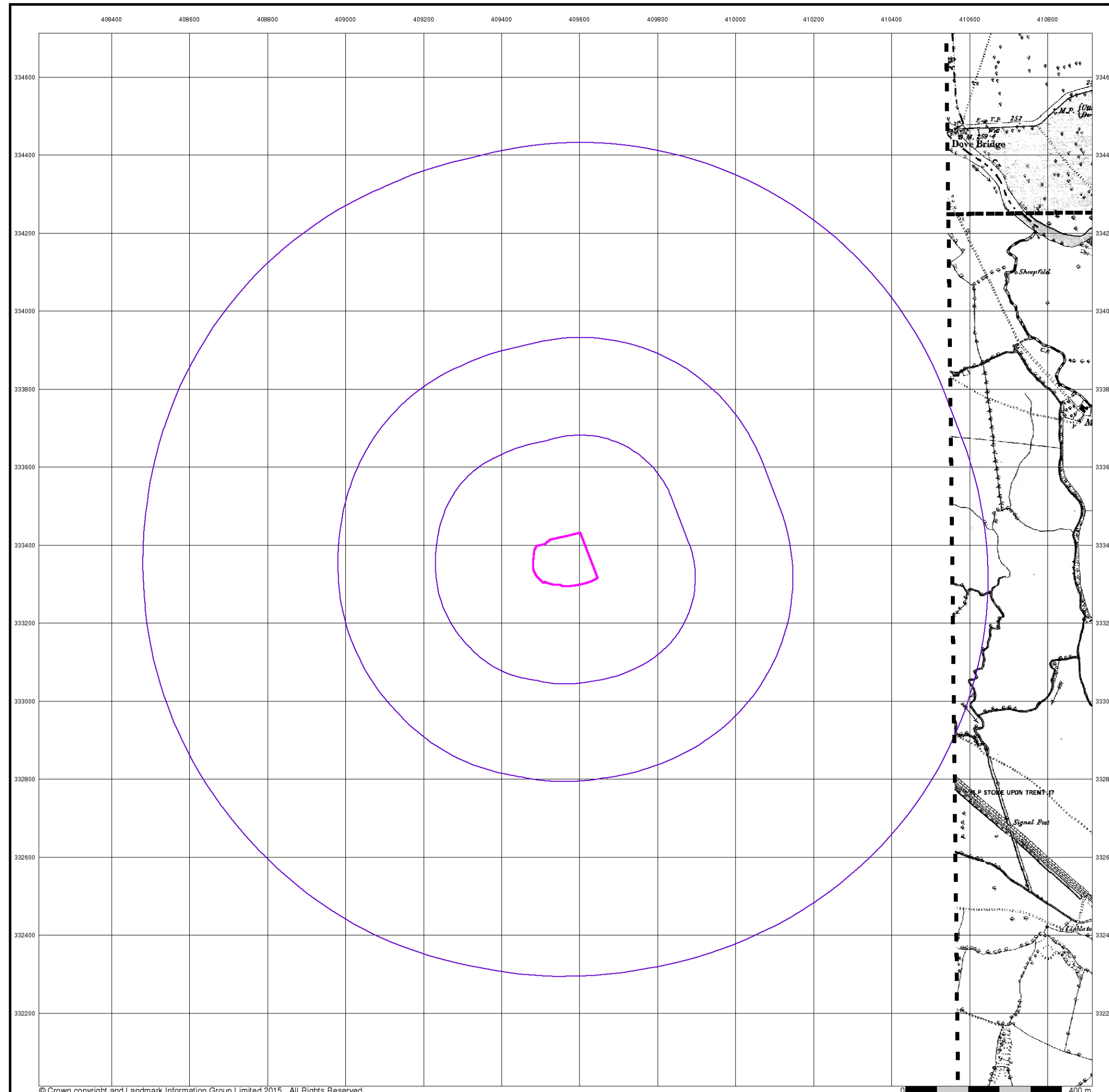
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Derbyshire

Published 1885 - 1887

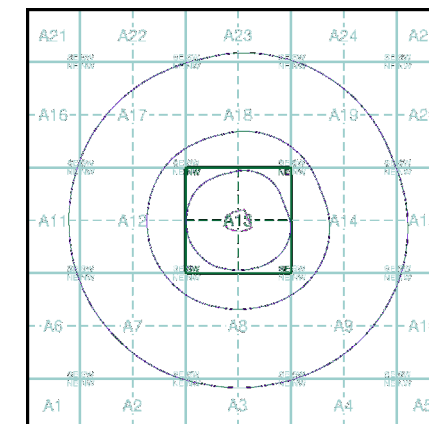
Source map scale - 1:10,560

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Map Name(s) and Date(s)

	047SE 1887 1:10,560
	052NE 1885 1:10,560

Historical Map - Slice A



Order Details

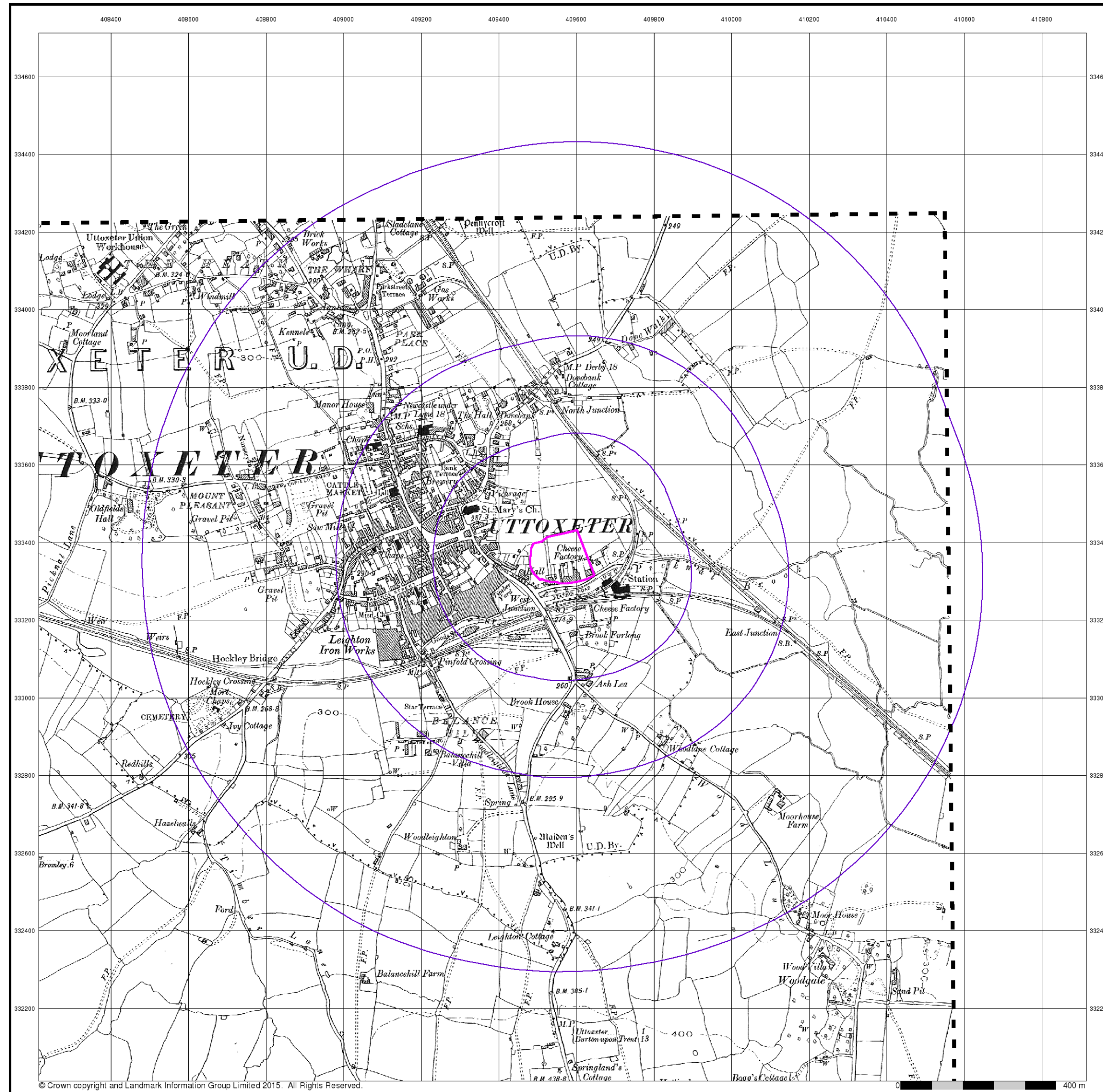
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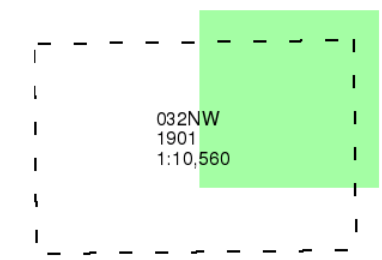
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 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk



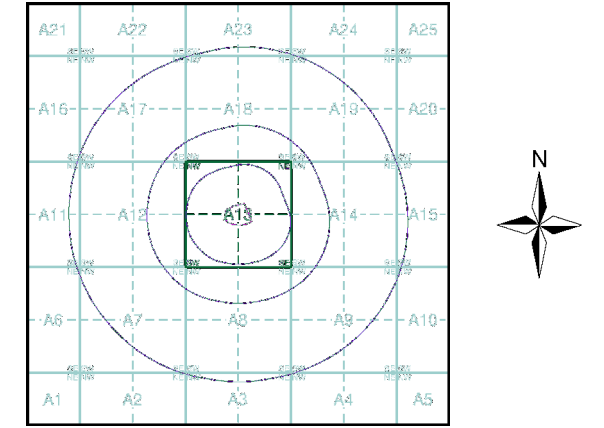
Staffordshire
Published 1901
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

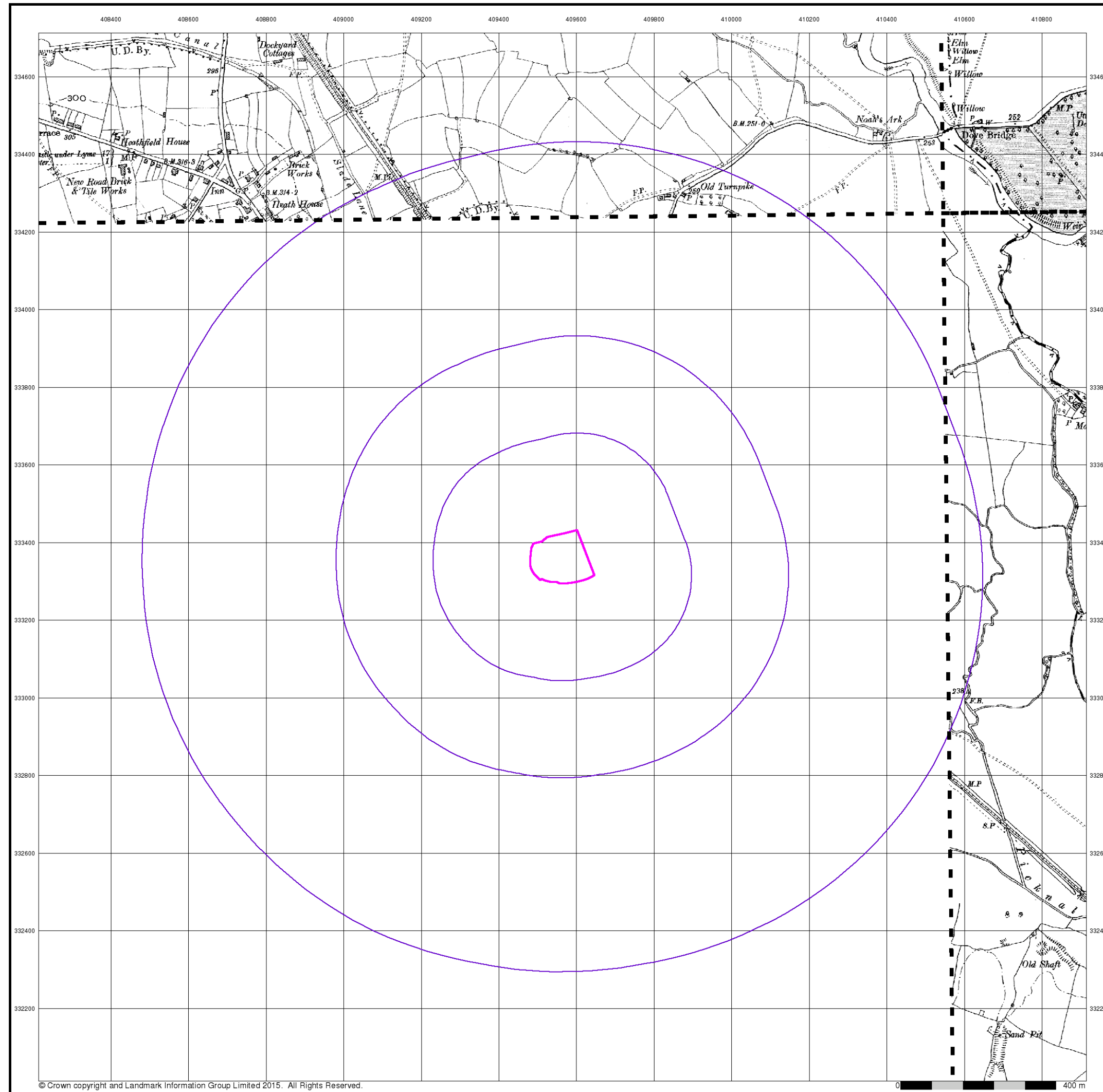
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 Customer Ref: J-D2054.00
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 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



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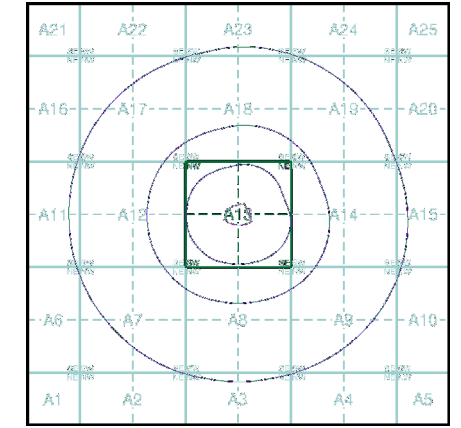
Derbyshire
Published 1901
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

047SW 1901 1:10,560	047SE 1901 1:10,560
	052NE 1901 1:10,560

Historical Map - Slice A



Order Details

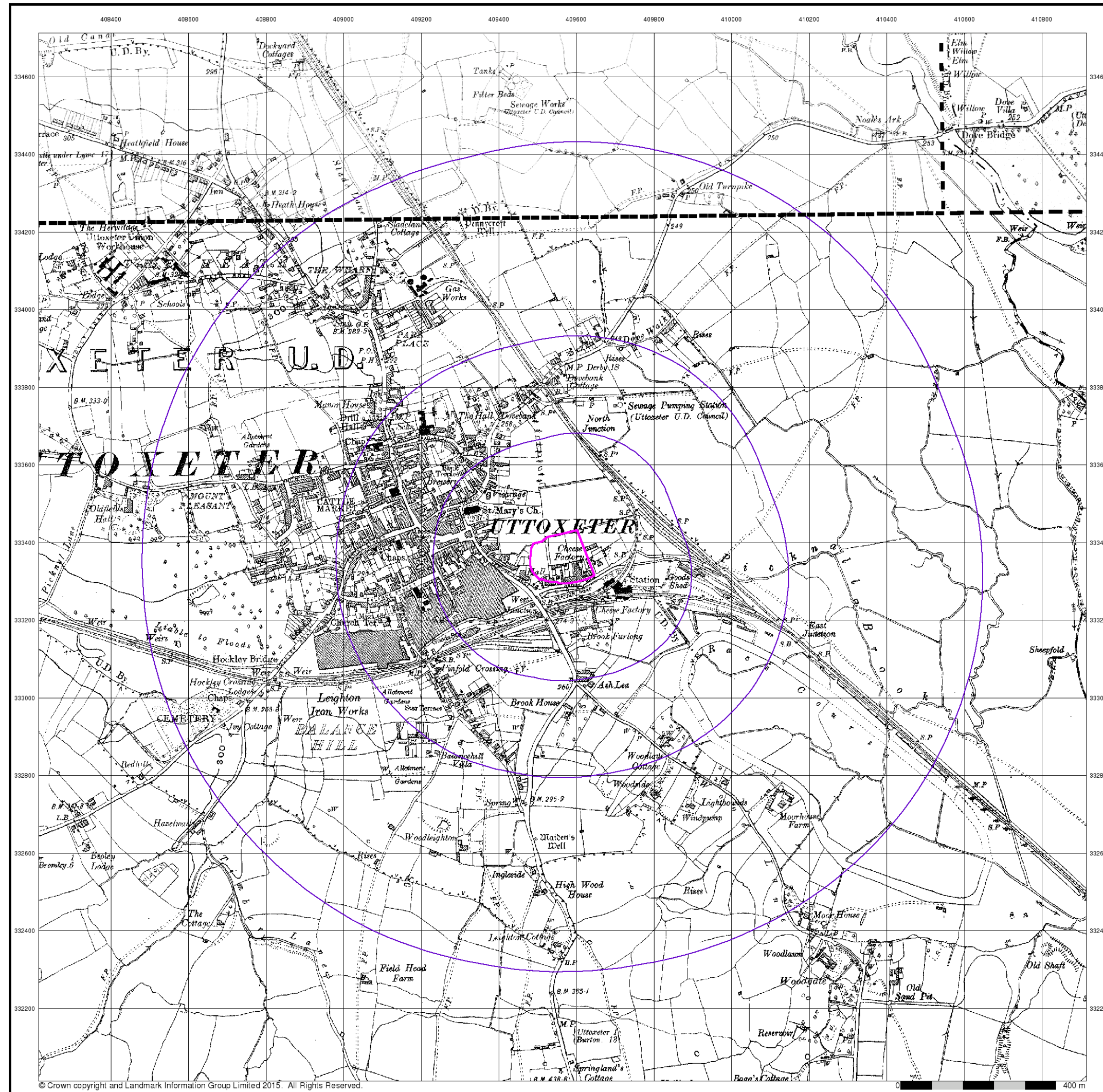
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 Search Buffer (m): 1000

Site Details

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Derbyshire
Published 1924

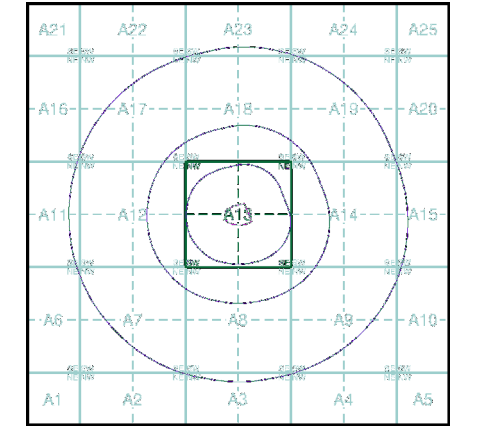
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)

047SW	047SE
1924	1924
1:10,560	1:10,560
05200	
1924	
1:10,560	

Historical Map - Slice A



Order Details

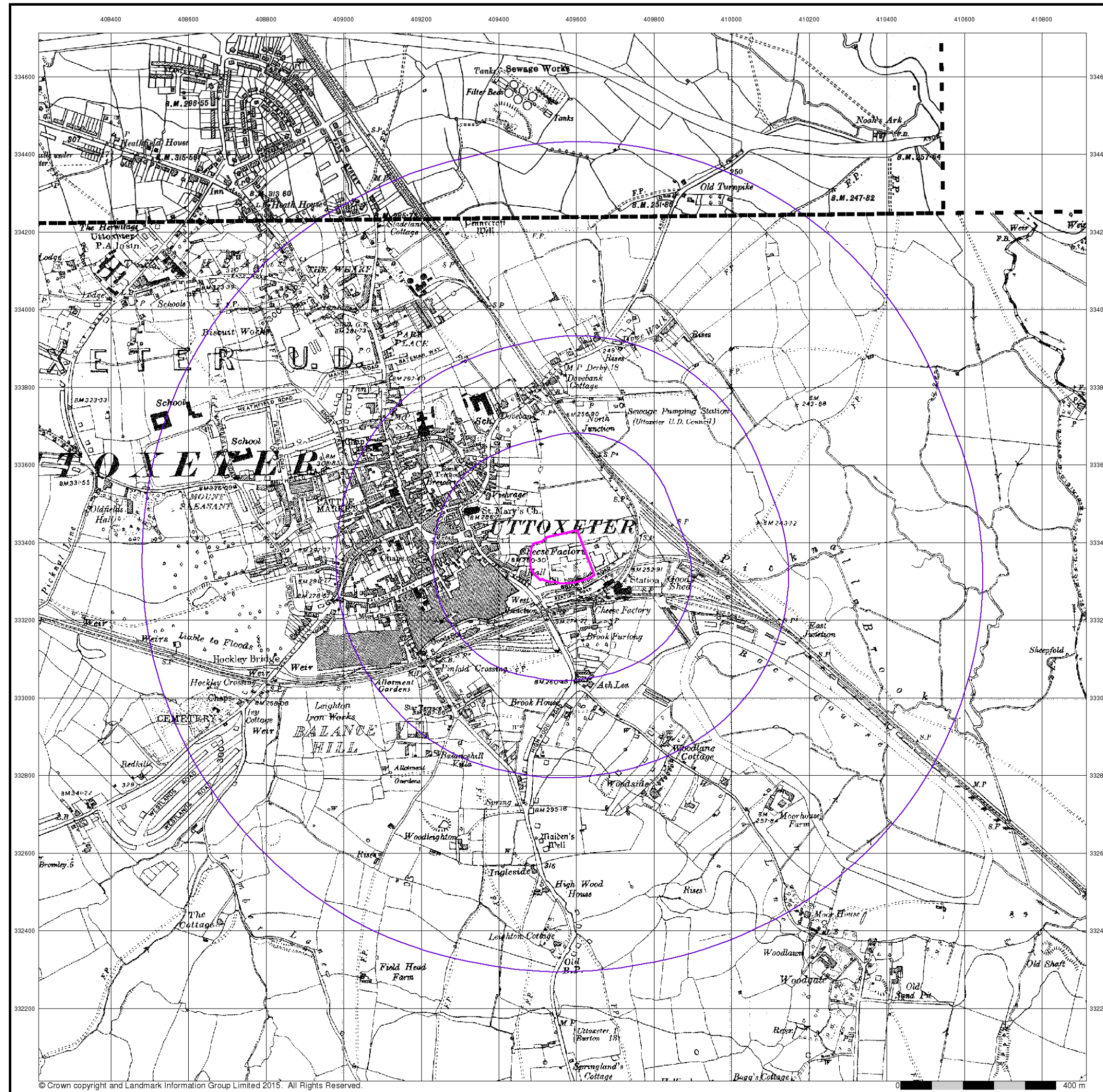
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Site Details

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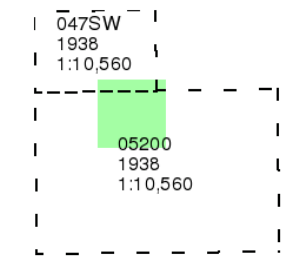
Derbyshire

Published 1938

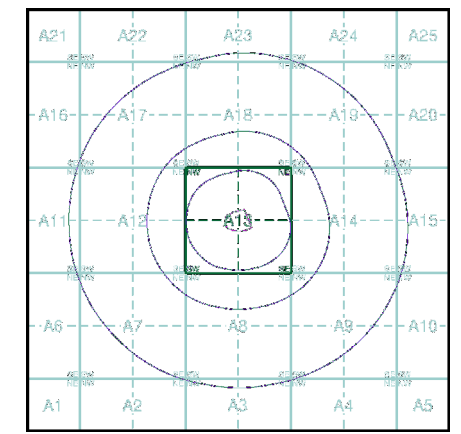
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

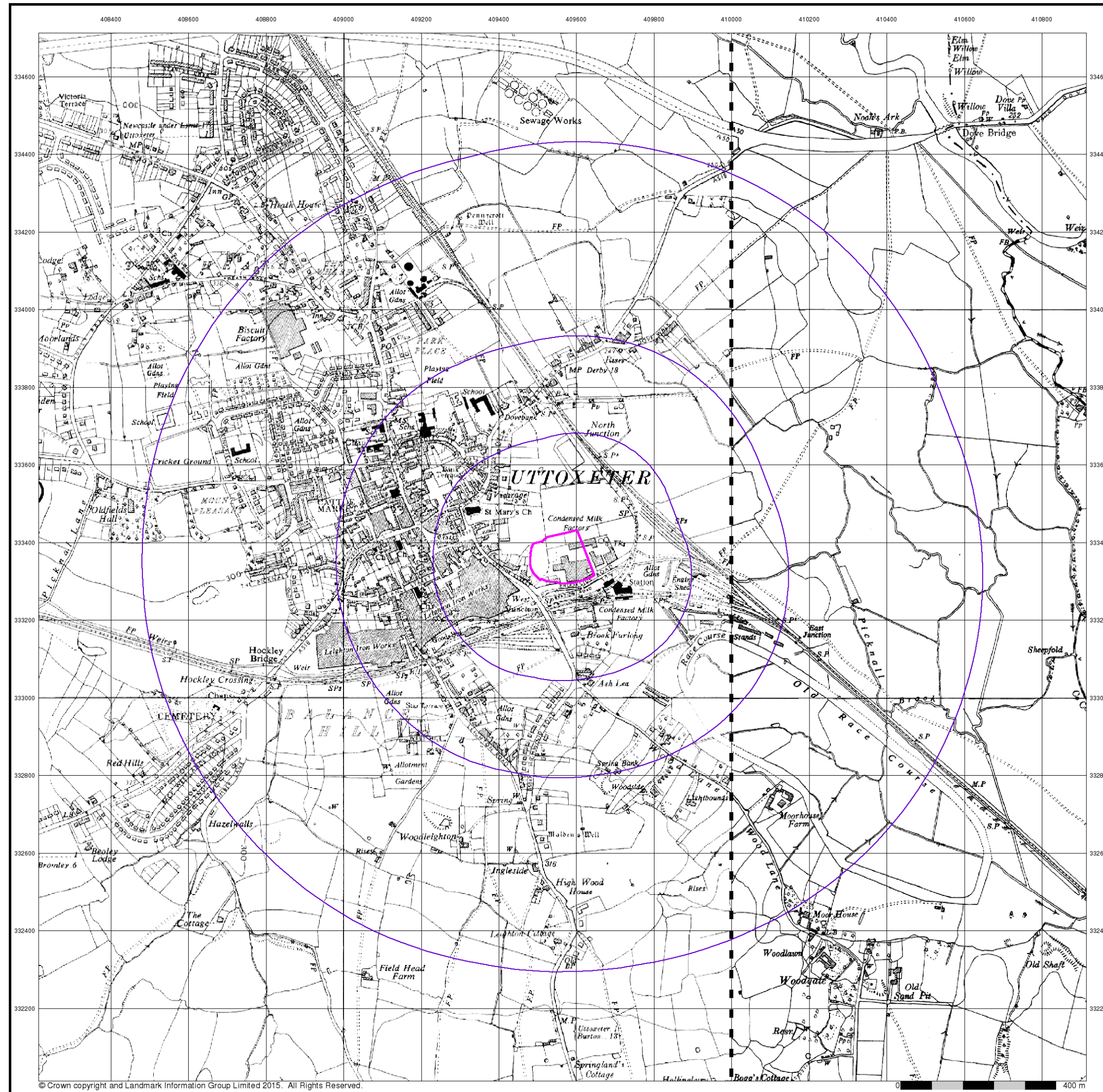
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Site Details

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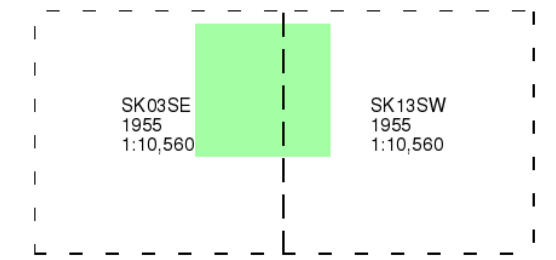
Tel: 0844 844 9952
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 Web: www.envirocheck.co.uk



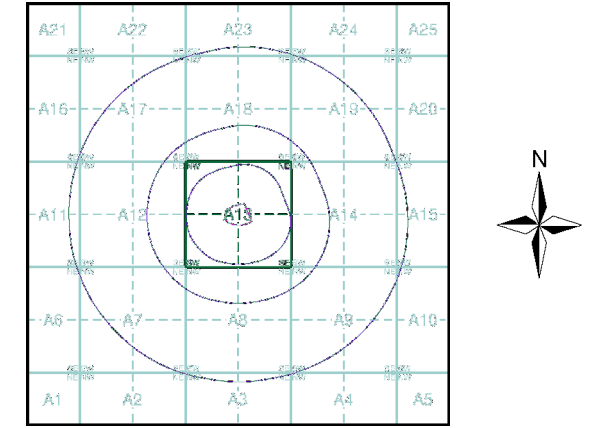
Ordnance Survey Plan
Published 1955
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



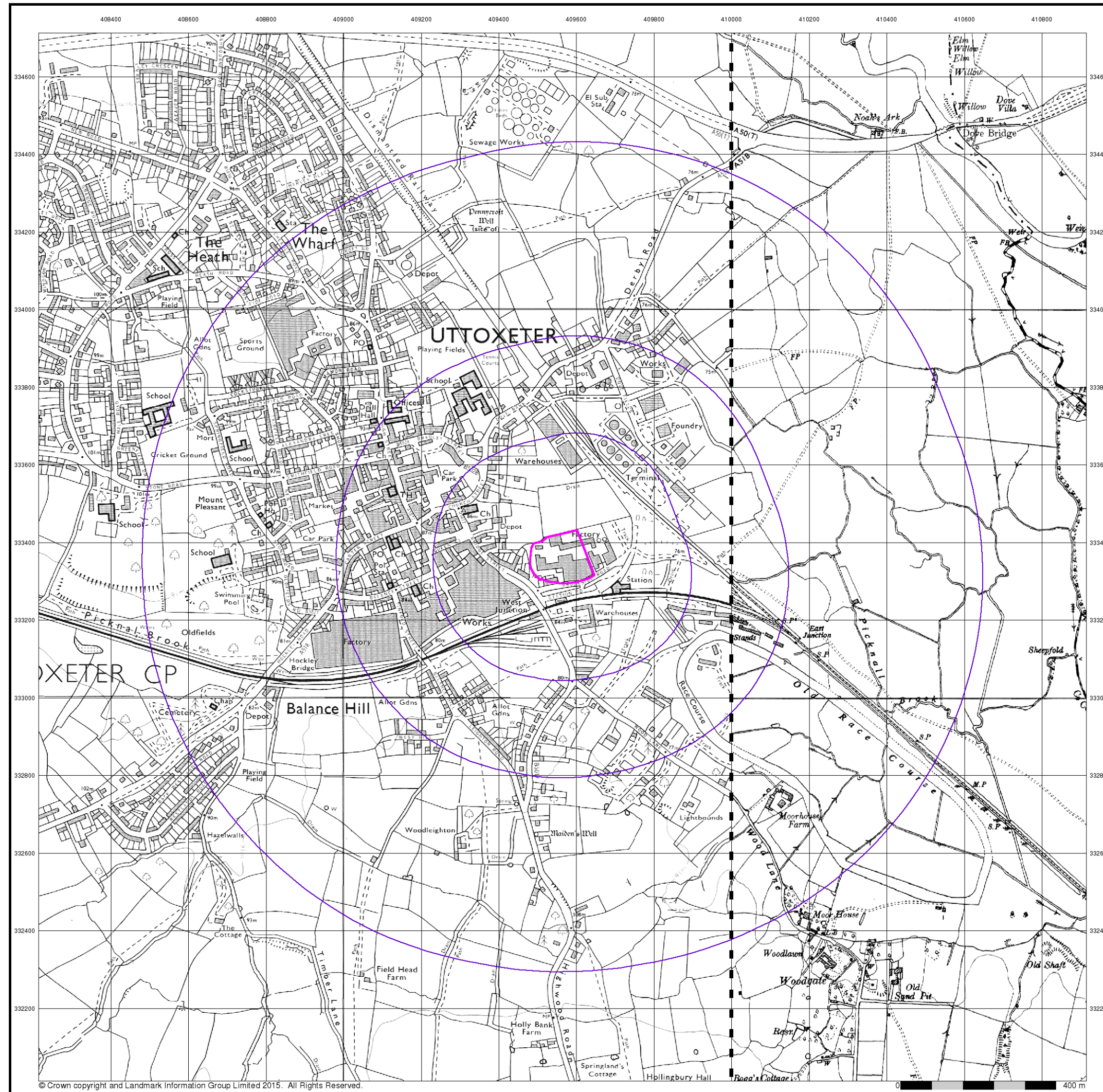
Historical Map - Slice A



Order Details
 Order Number: 145454345_1_1
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Site Details
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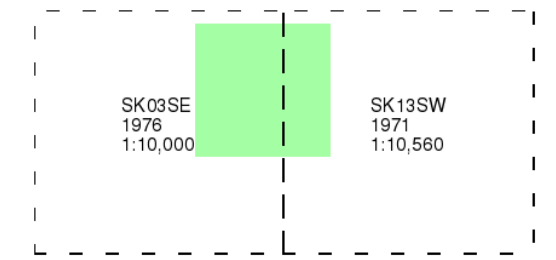
Landmark
 INFORMATION GROUP
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 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk



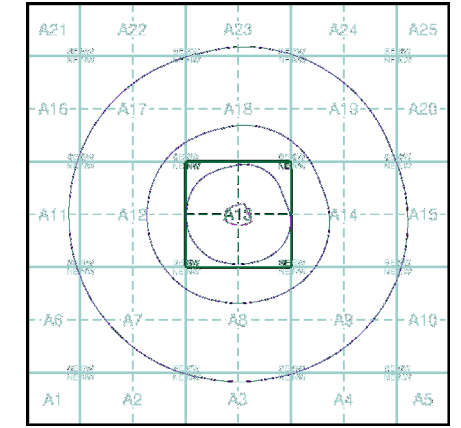
Ordnance Survey Plan
Published 1971 - 1976
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

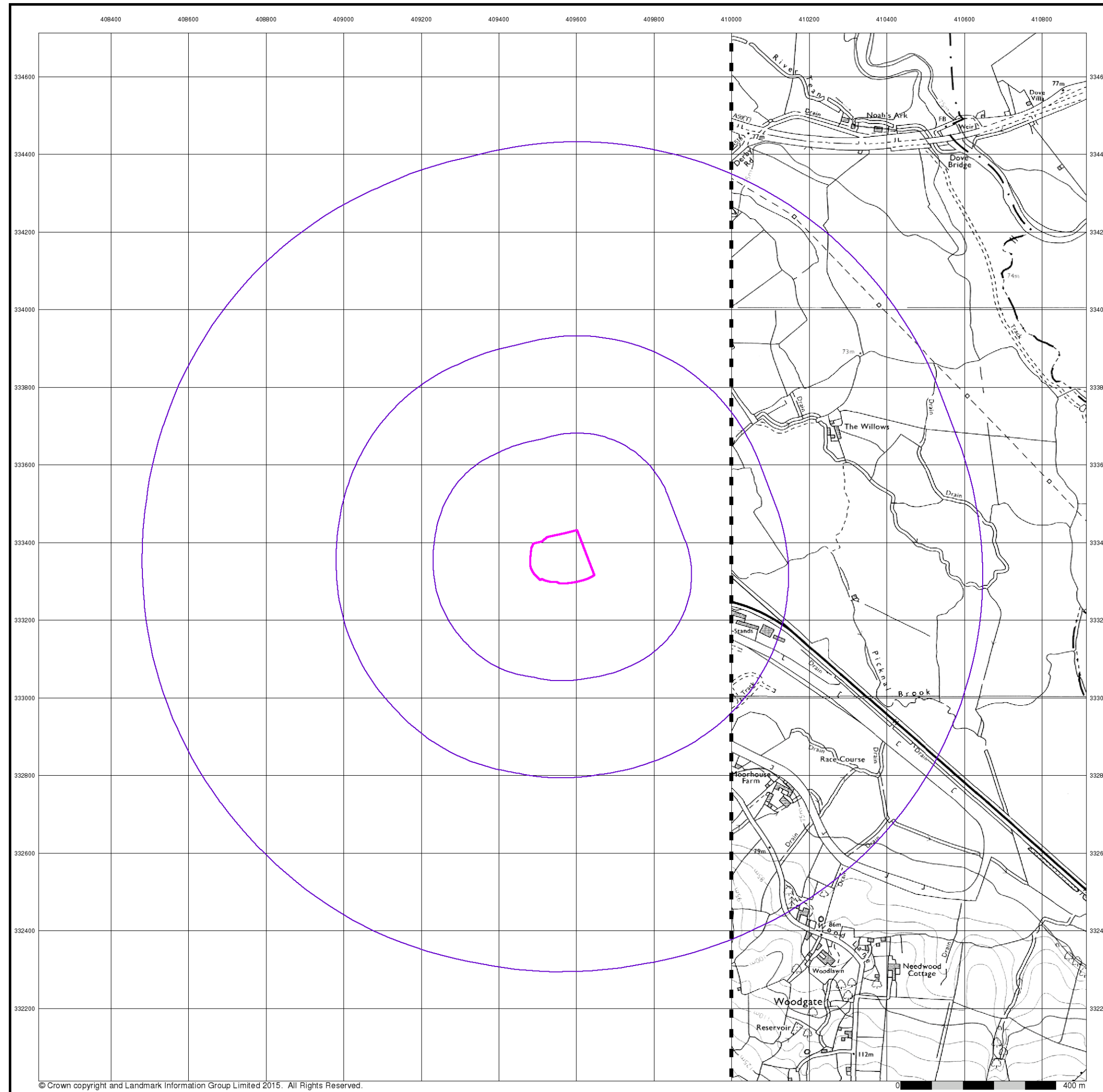
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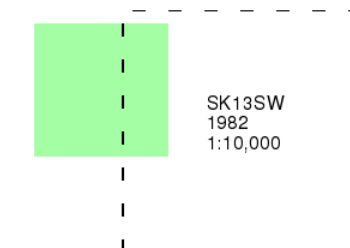
Ordnance Survey Plan

Published 1982

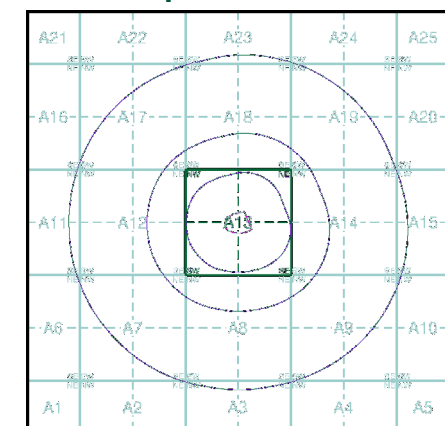
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

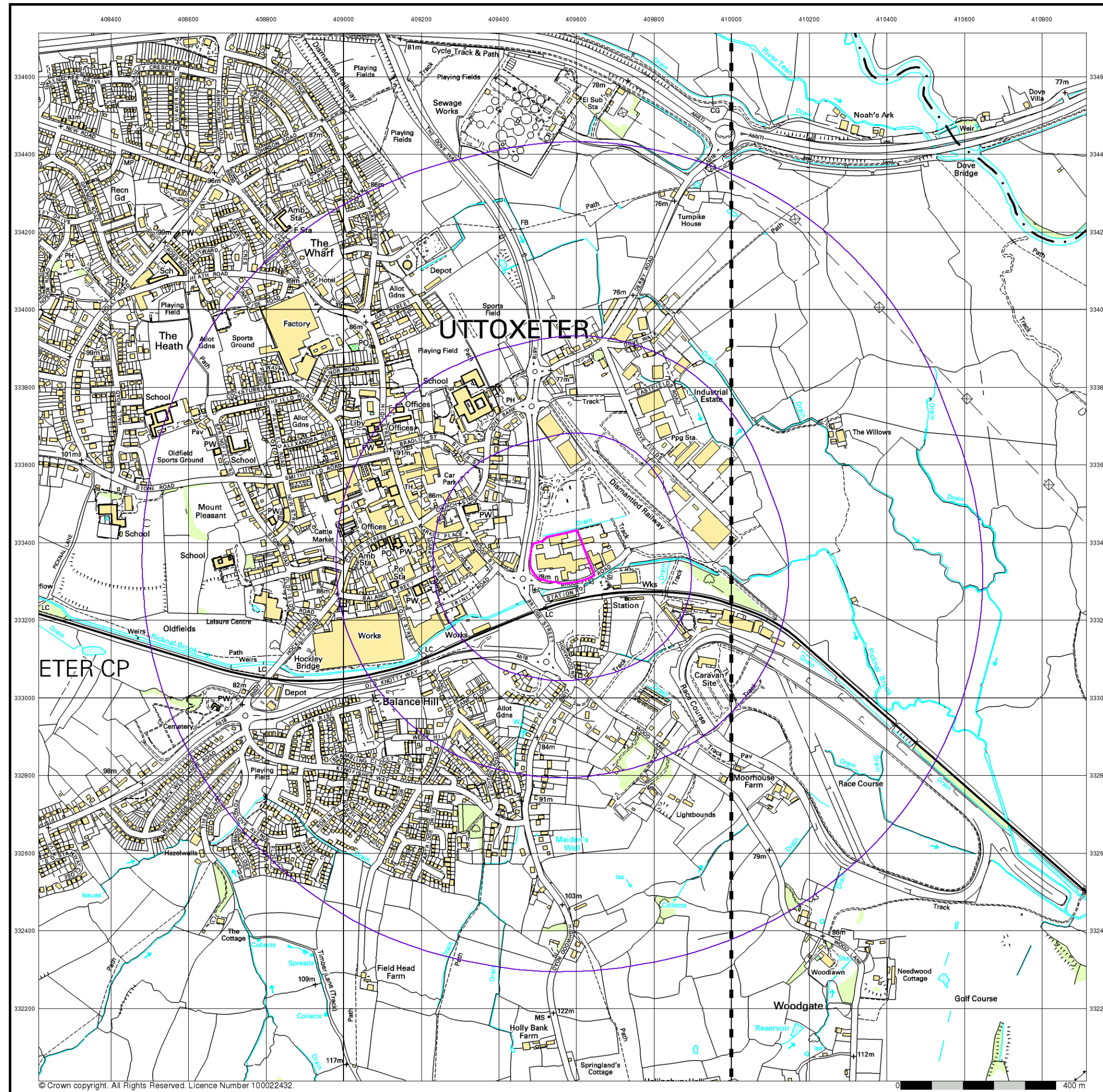
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Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



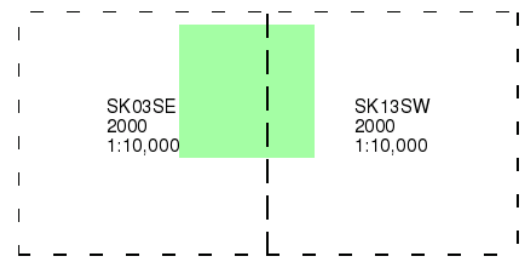
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 Web: www.envirocheck.co.uk



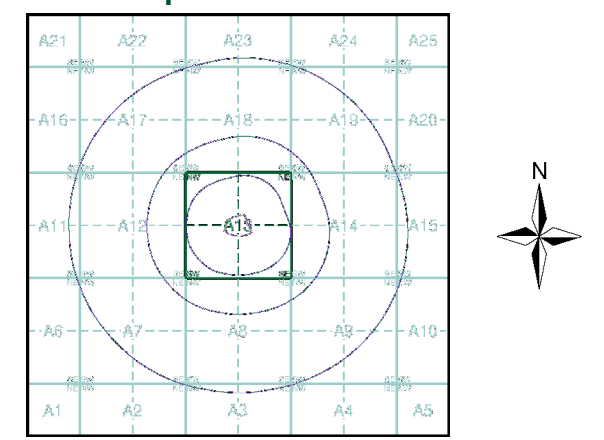
10k Raster Mapping
Published 2000
Source map scale - 1:10,000

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)



Historical Map - Slice A



Order Details

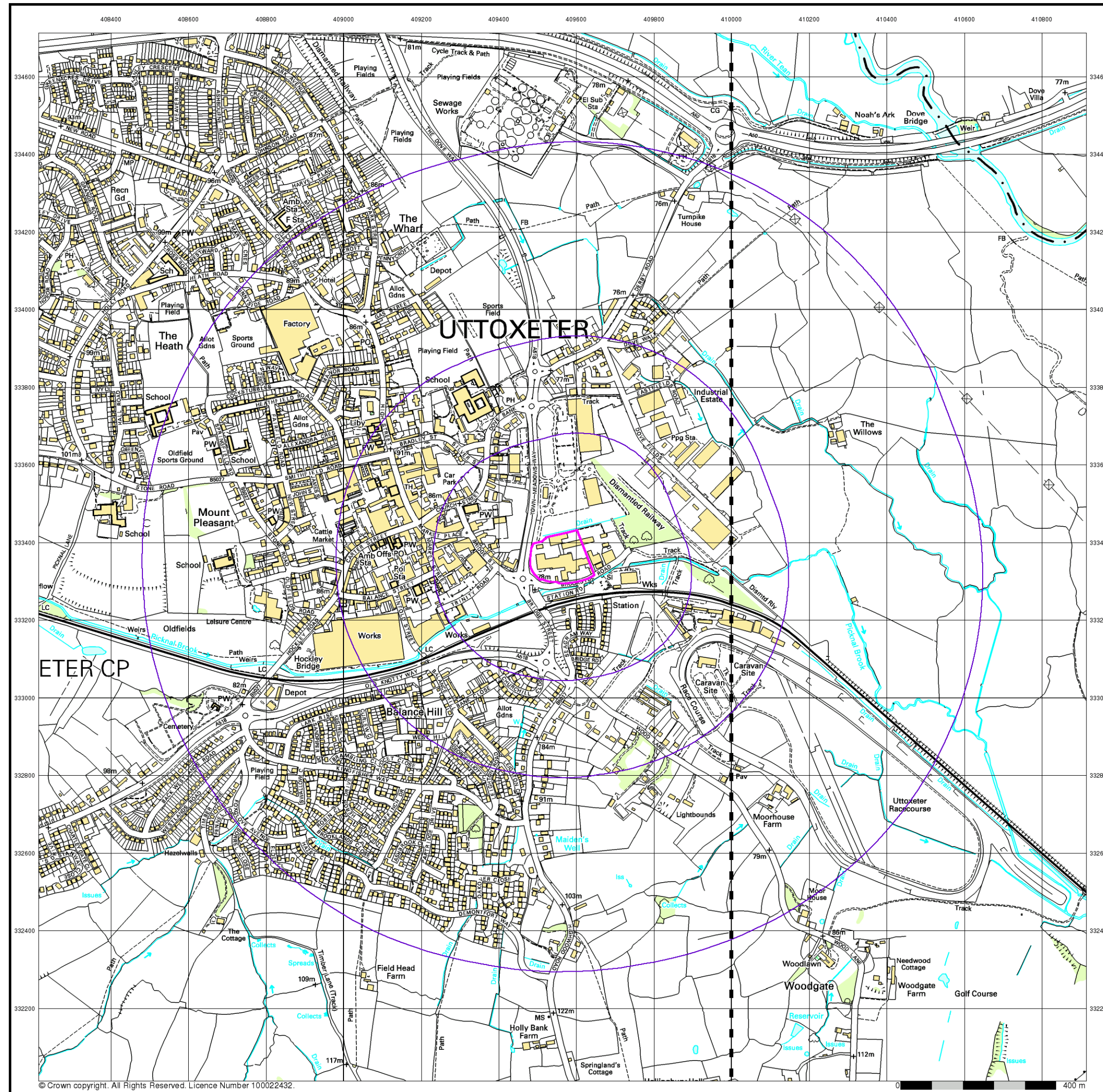
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Site Details

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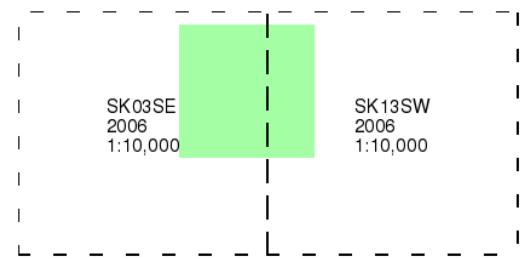
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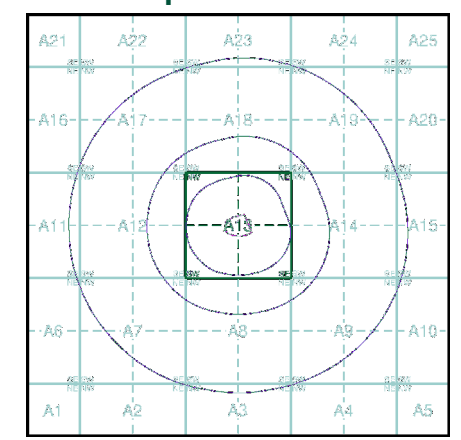
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

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)



Historical Map - Slice A



Order Details

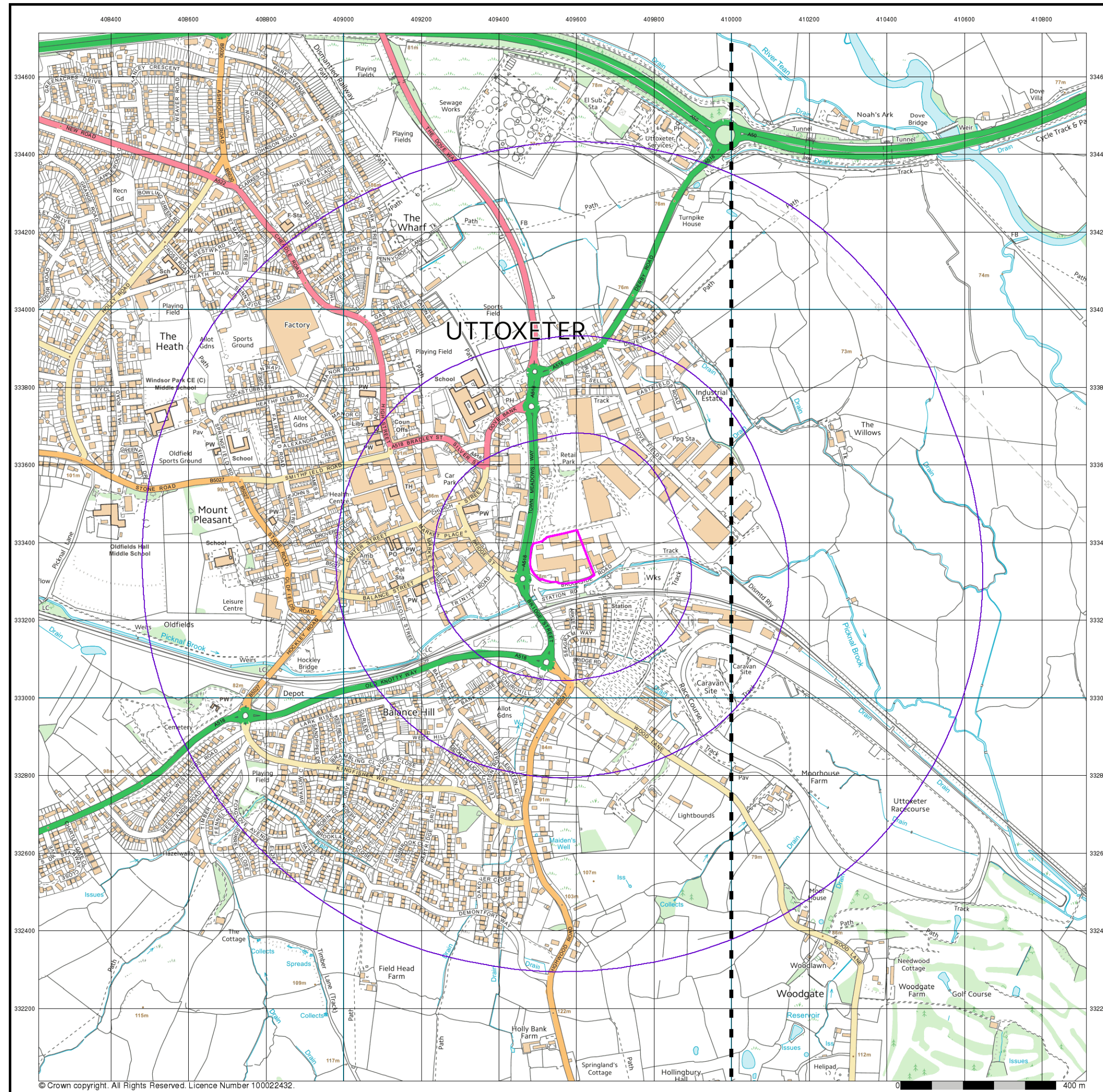
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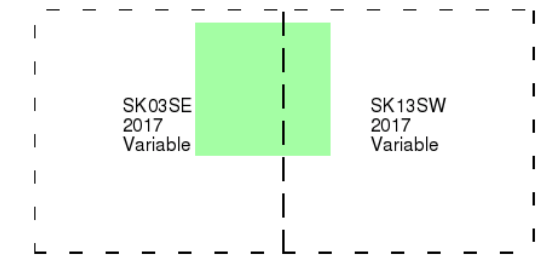
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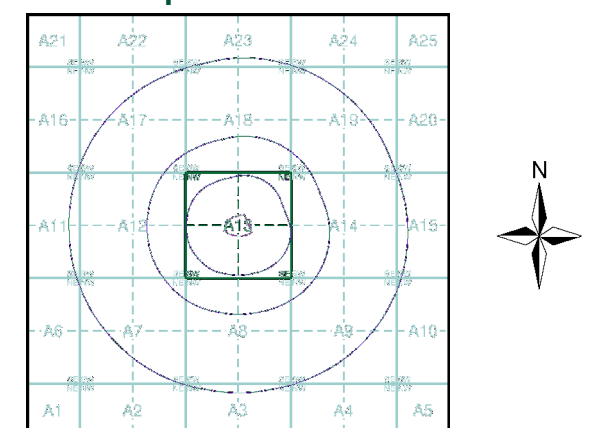
VectorMap Local
Published 2017
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 14545345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
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Site Details







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Geology 1:50,000 Maps Legends

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	GFDMP	Glaciofluvial Deposits, Mid Pleistocene	Sand and Gravel	Ipswichian - Cromerian
	TILMP	Till, Mid Pleistocene	Diamicton	Ipswichian - Cromerian
	GFTMP	Glaciofluvial Terrace Deposits, Mid Pleistocene	Sand and Gravel	Ipswichian - Cromerian
	RTD1	River Terrace Deposits, 1	Sand and Gravel	Quaternary - Quaternary
	RTD2	River Terrace Deposits, 2	Sand and Gravel	Quaternary - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MMG	Mercia Mudstone Group	Mudstone	Rhaetian - Early Triassic
	MMG	Mercia Mudstone Group	Siltstone, Dolomitic	Rhaetian - Early Triassic
		Faults		



Geology 1:50,000 Maps

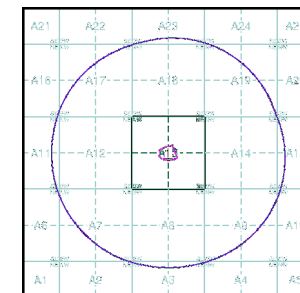
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID:	1
Map Sheet No:	140
Map Name:	Burton upon Tre
Map Date:	1982
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Not Available
Faults:	Not Supplied
Landslip:	Not Available
Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice A

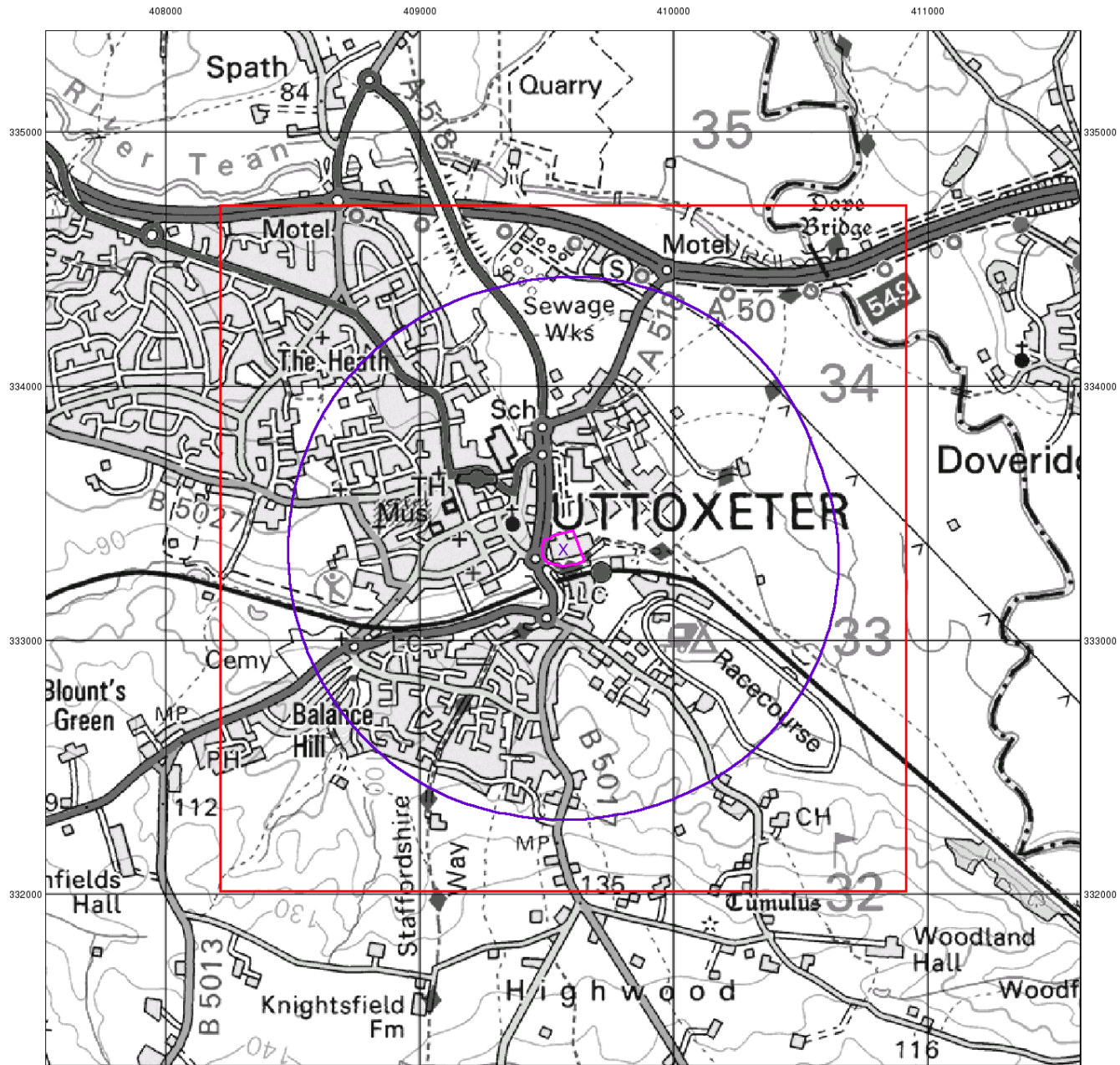


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National Grid Reference:	409560, 333360
Slice:	A
Site Area (Ha):	1.67
Search Buffer (m):	1000

Site Details:

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Artificial Ground and Landslip

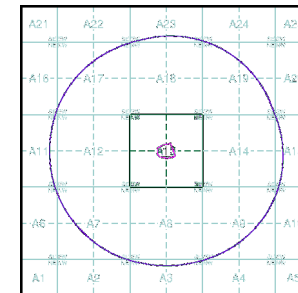
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



Order Details:

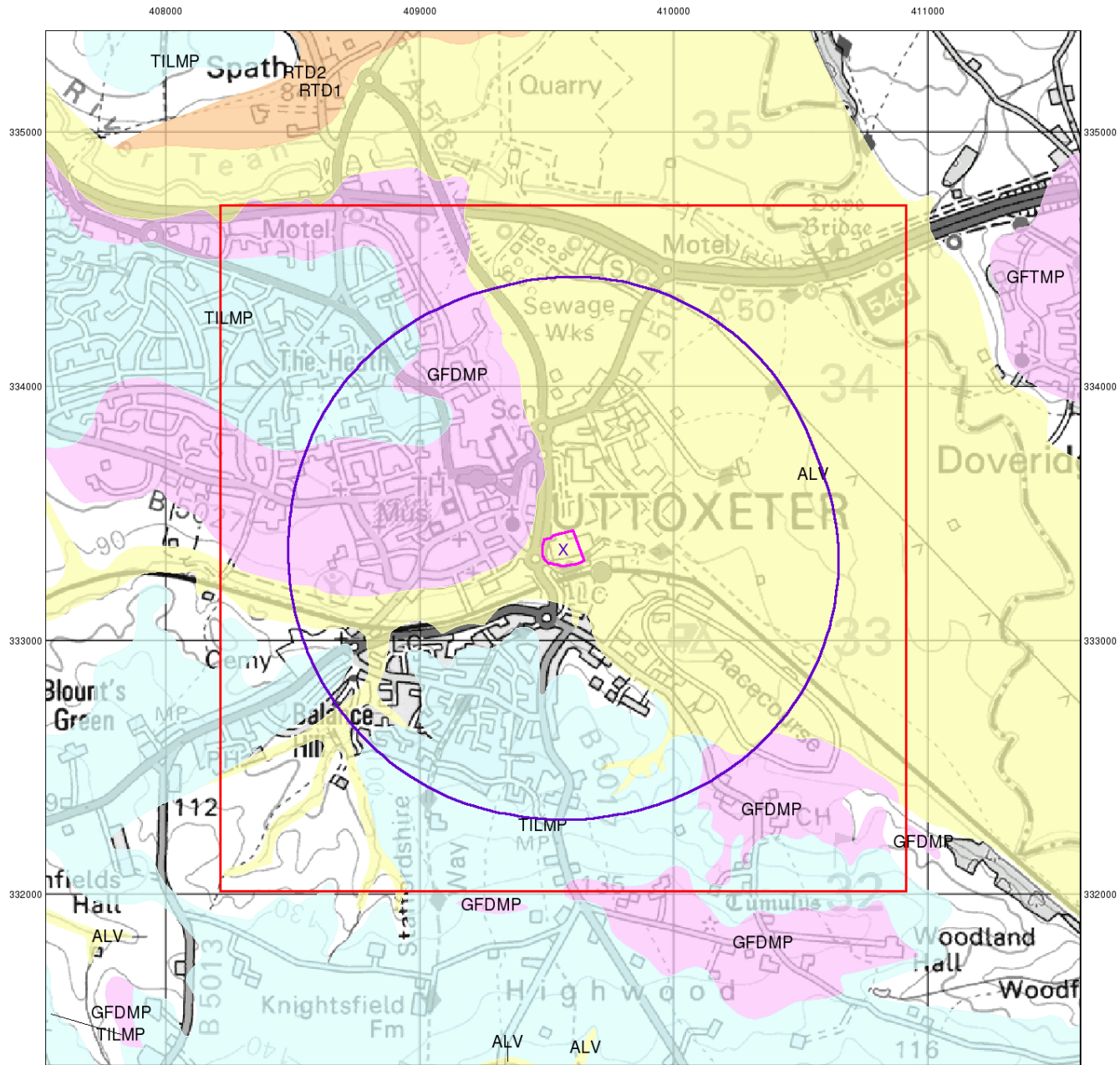
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 Search Buffer (m): 1000

Site Details:

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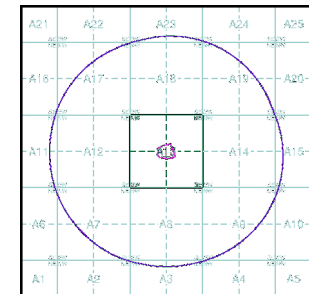
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



Order Details:

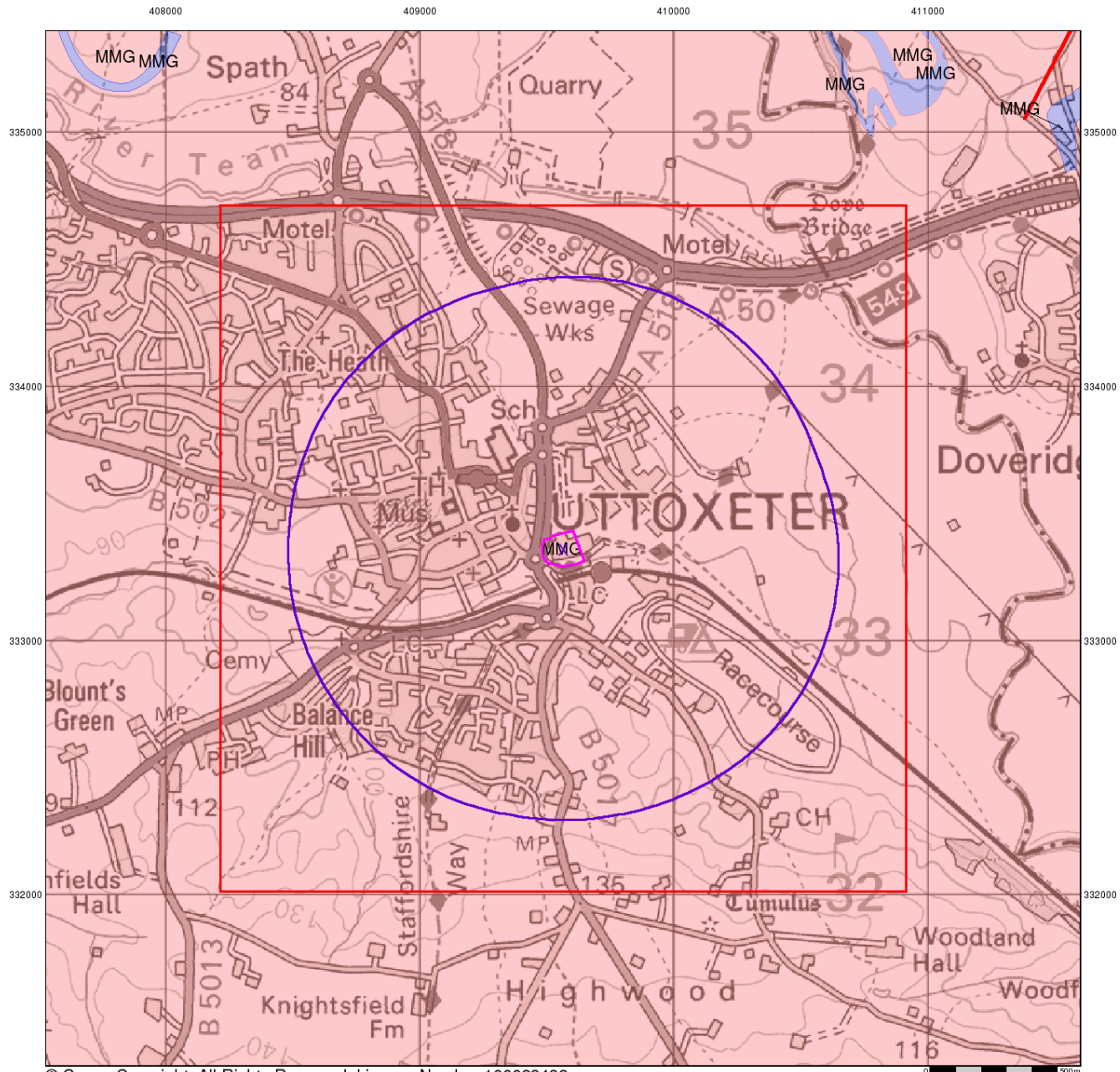
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Bedrock and Faults

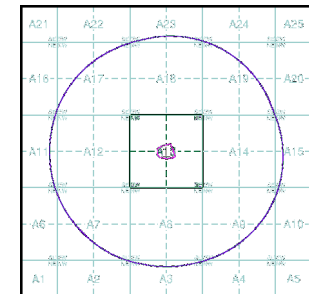
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



Order Details:

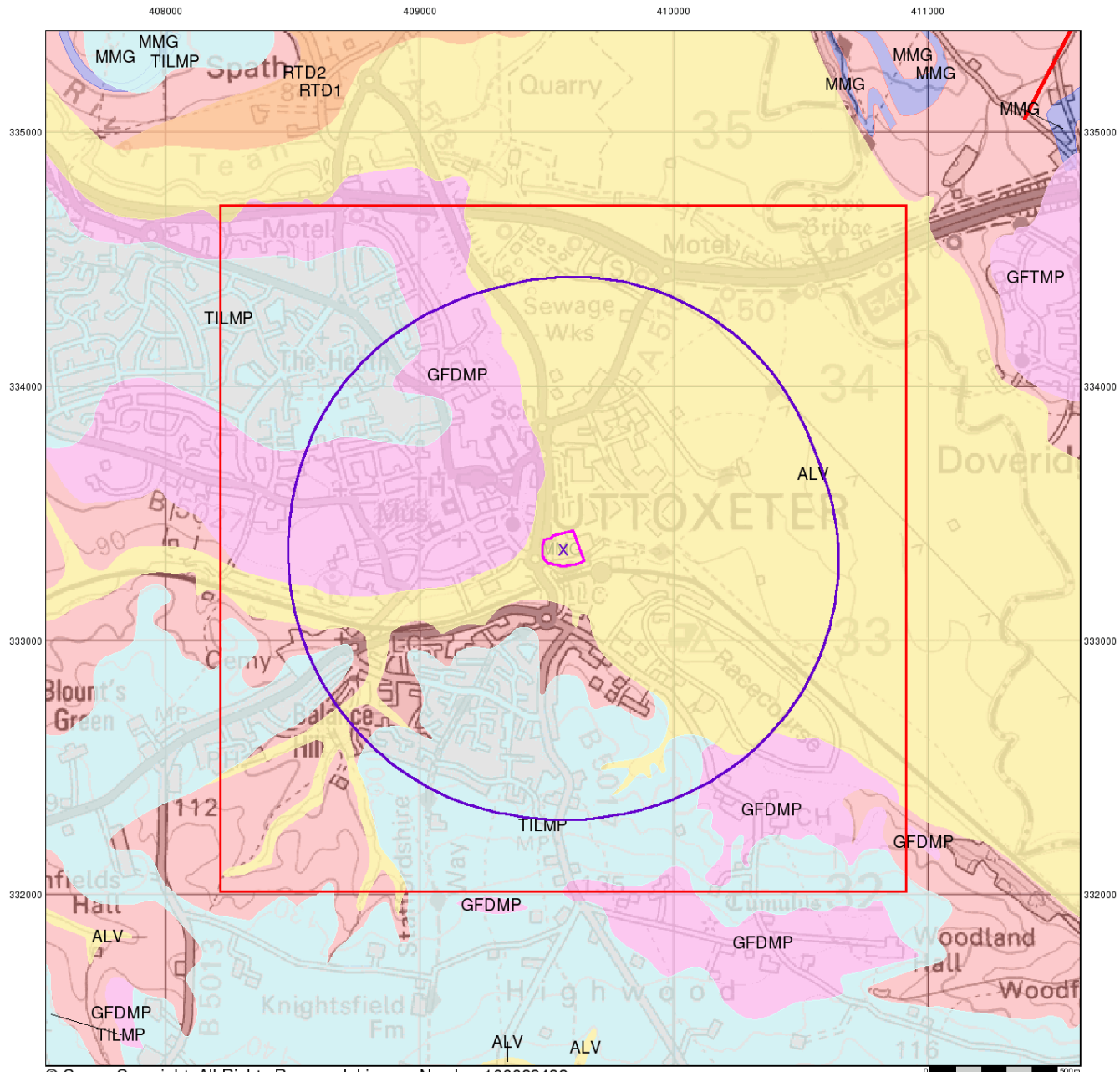
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 Search Buffer (m): 1000

Site Details:

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Combined Surface Geology

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

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

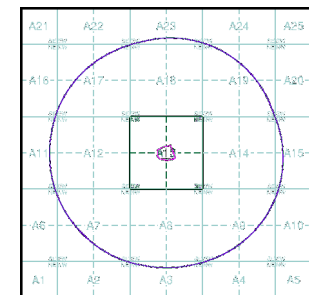
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

Order Number: 145454345_1_1
 Customer Reference: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details:

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT

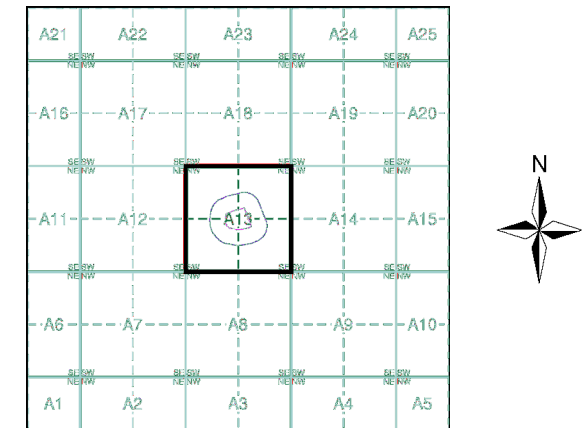


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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated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

Site Sensitivity Map - Segment A13



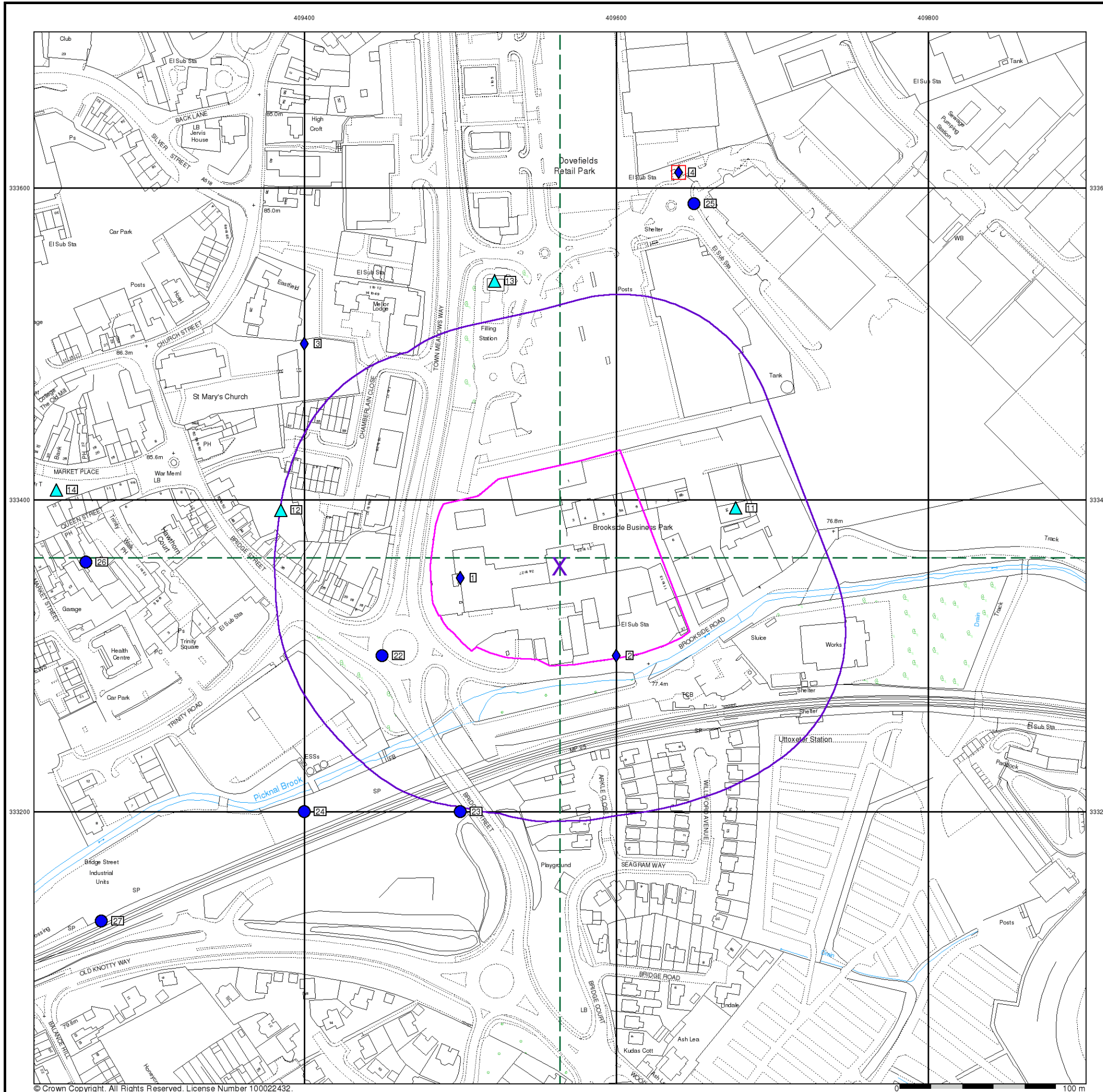
Order Details

Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
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 Plot Buffer (m): 100

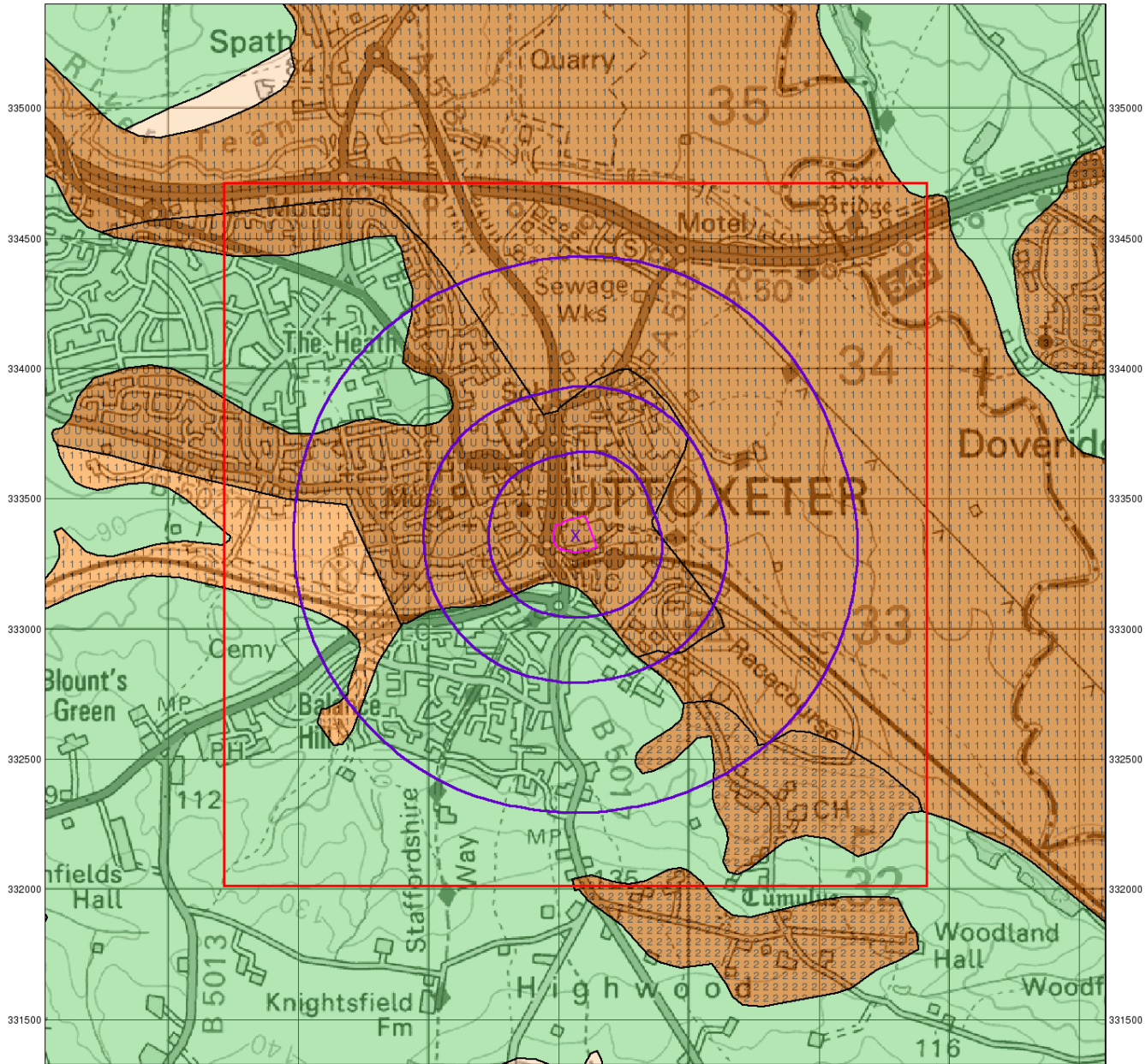
Site Details
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Landmark
 INFORMATION GROUP

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0 1 km



Groundwater Vulnerability

General

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

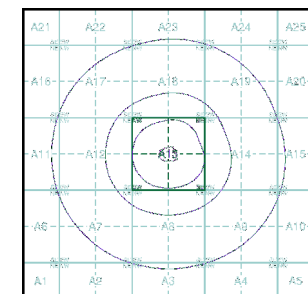
Agency and Hydrological

Geological Classes

- | | | |
|---|--|-----------------------|
| Major Aquifer (Highly Permeable) | | High (H) 1, 2, 3, U |
| | | Intermediate (I) 1, 2 |
| | | Low |
| Minor Aquifer (Variably Permeable) | | High (H) 1, 2, 3, U |
| | | Intermediate (I) 1, 2 |
| | | Low |
| Non Aquifer (Negligibly Permeable) | | |
| Water or Sea | | |
| Drift Deposit | | |

Soil Classes

Site Sensitivity Context Map - Slice A



Order Details

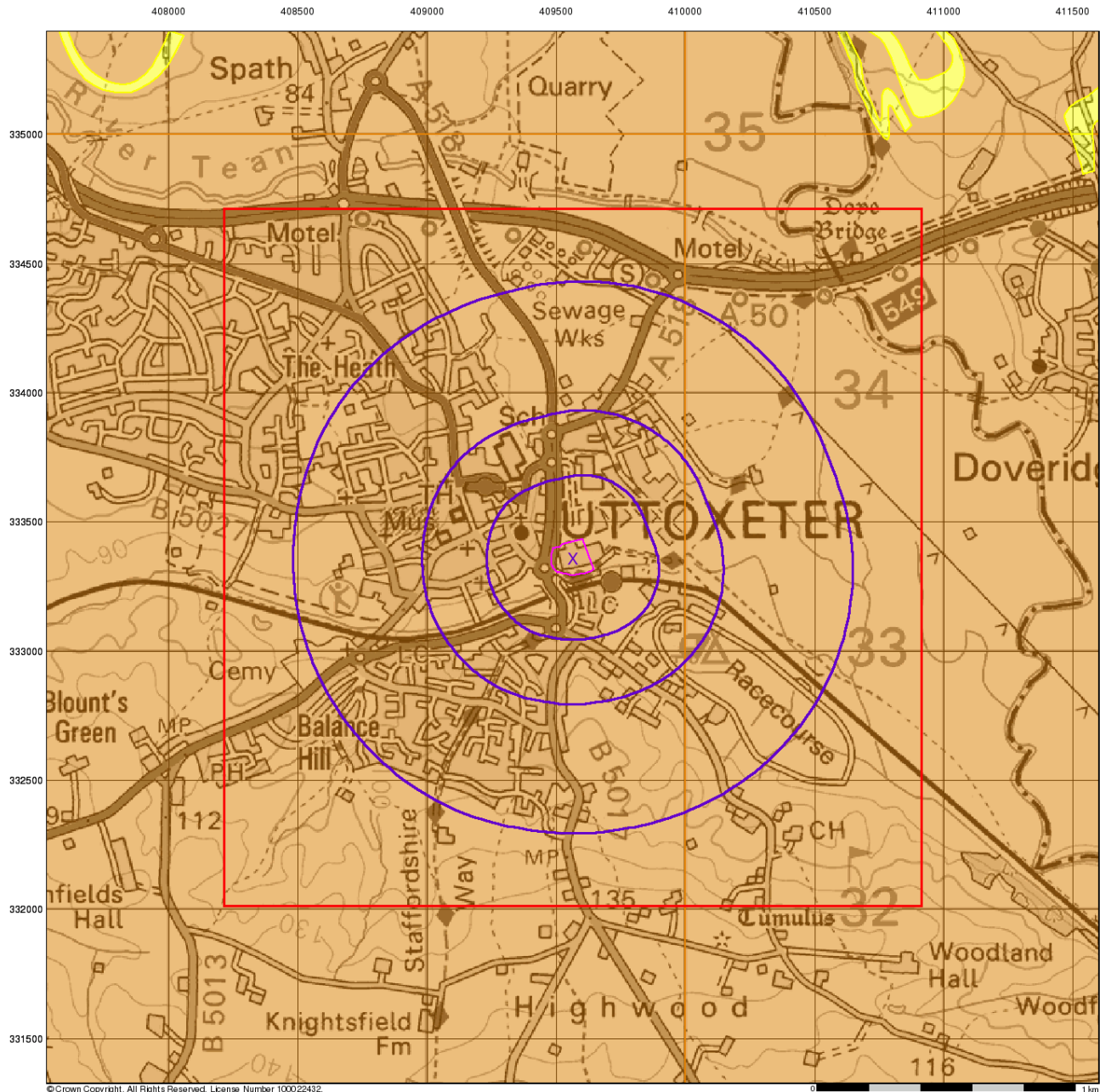
Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

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Bedrock Aquifer Designation

General

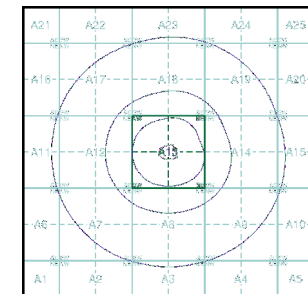
- ◇ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

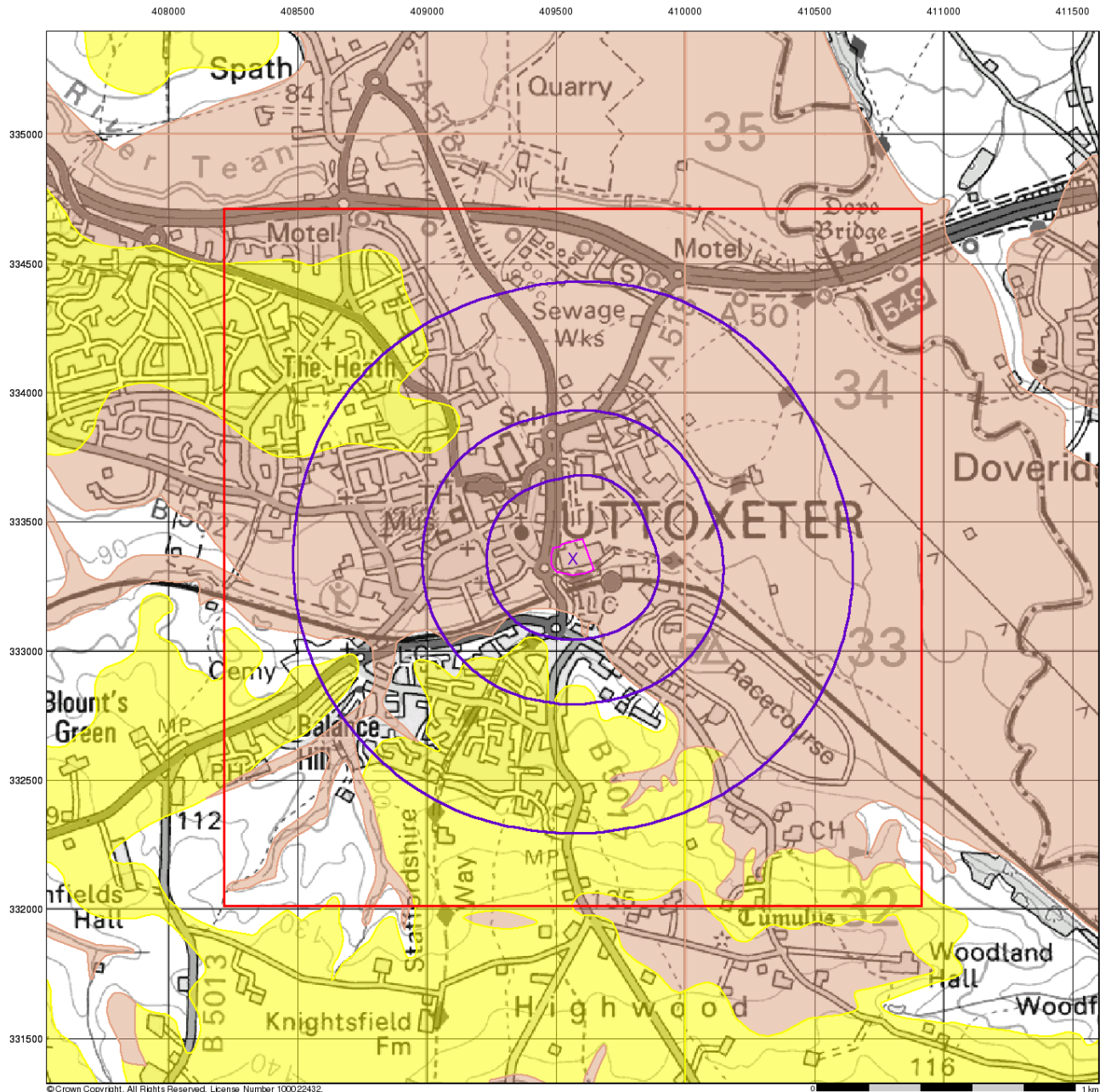
Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

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Superficial Aquifer Designation

General

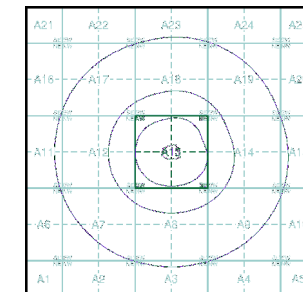
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

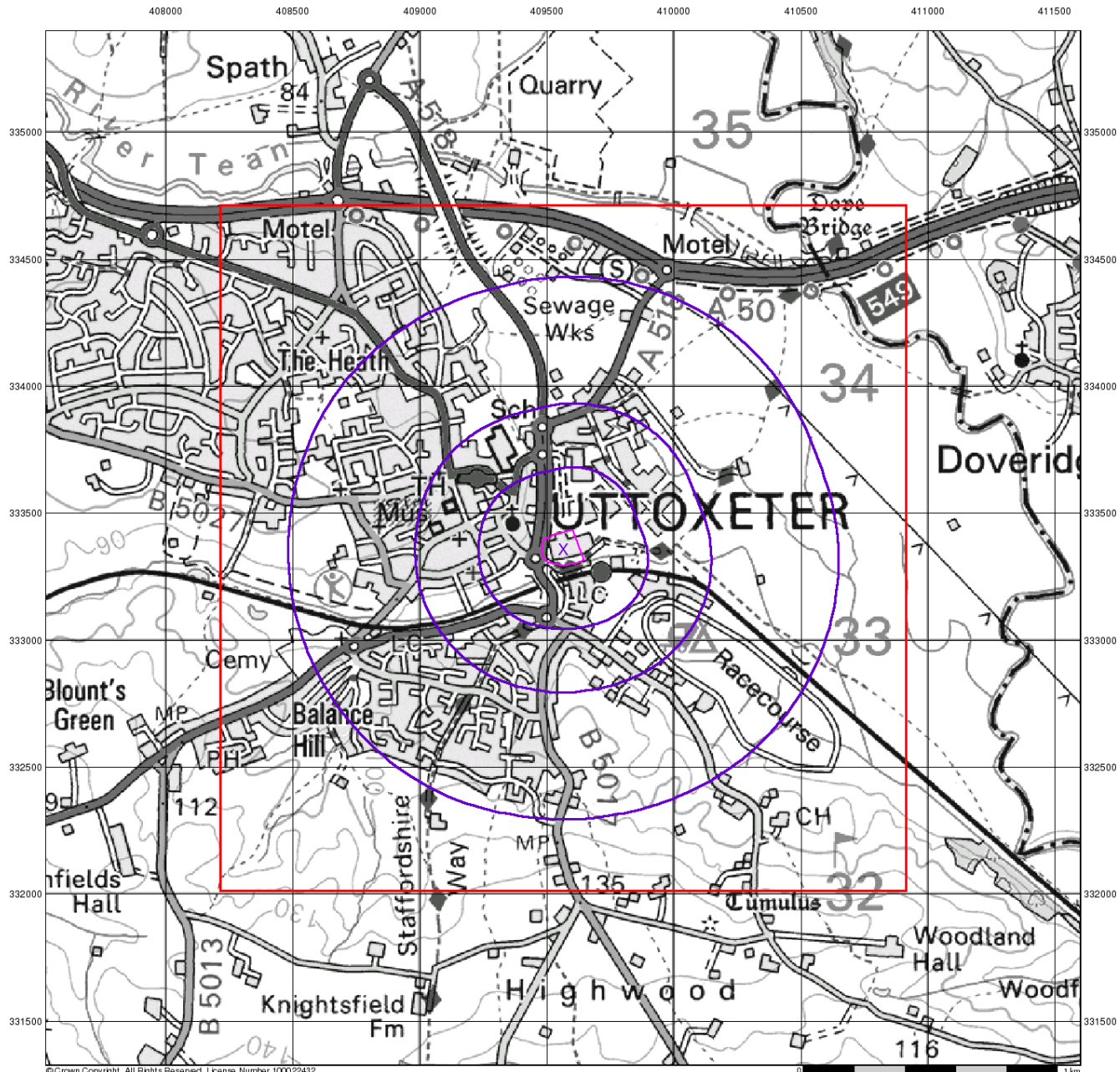
Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

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









Source Protection Zones

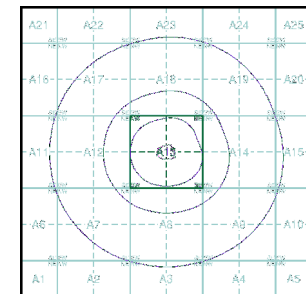
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

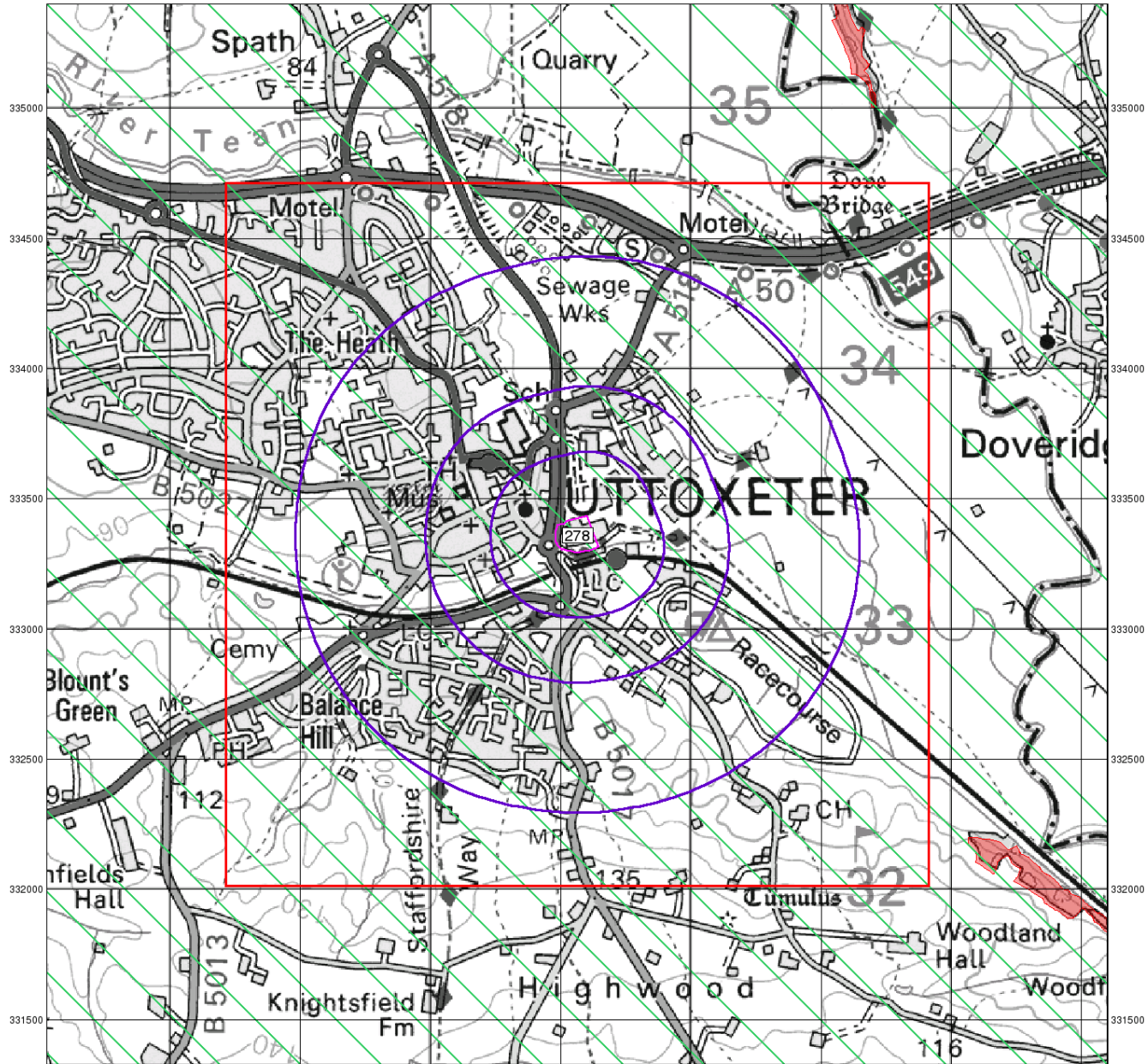
Site Details

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Sensitive Land Uses

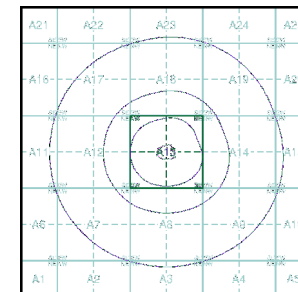
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

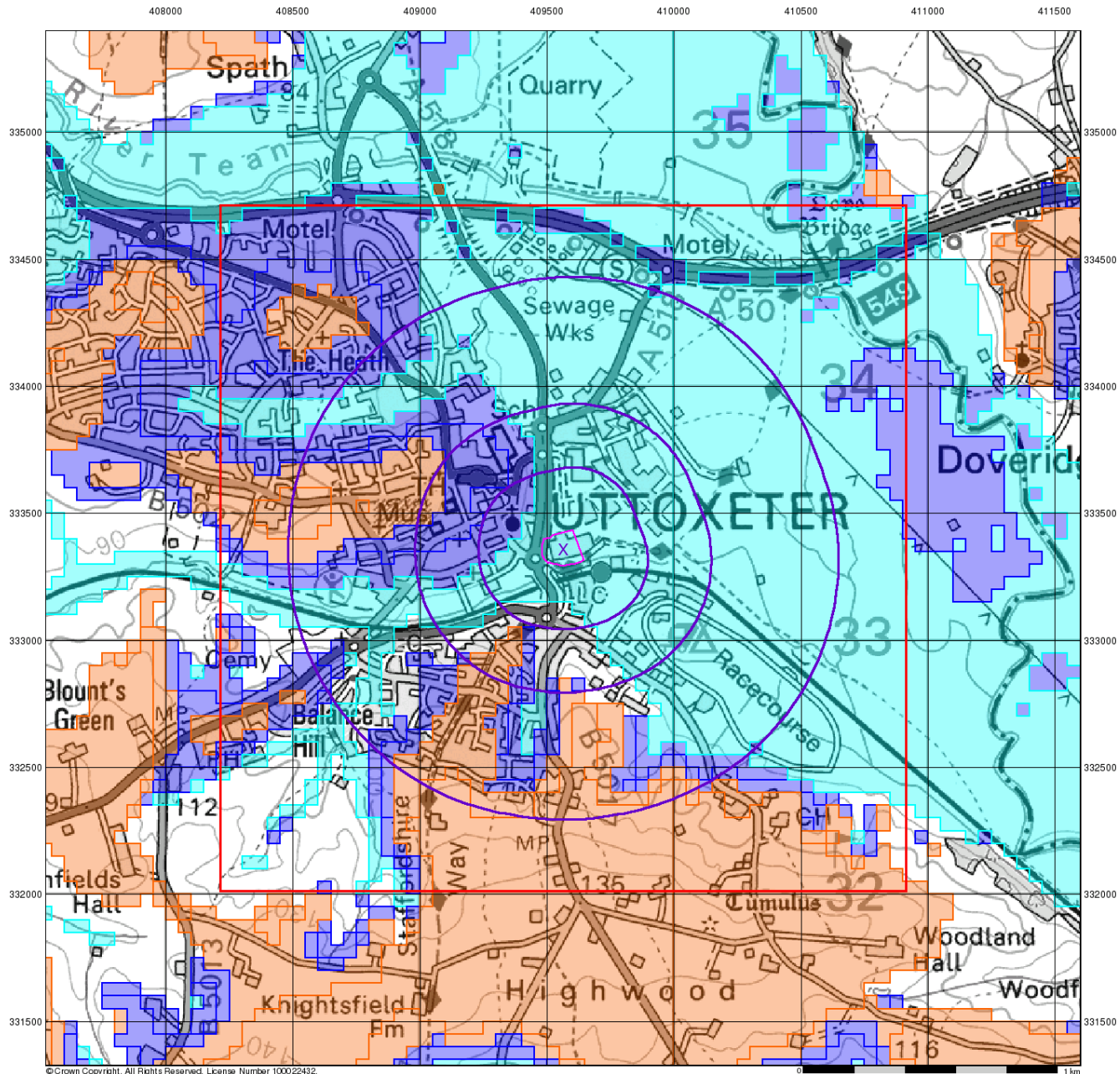
Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

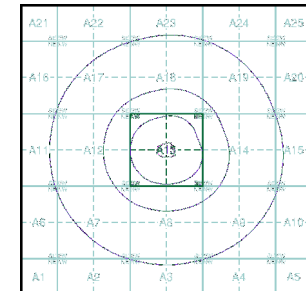
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

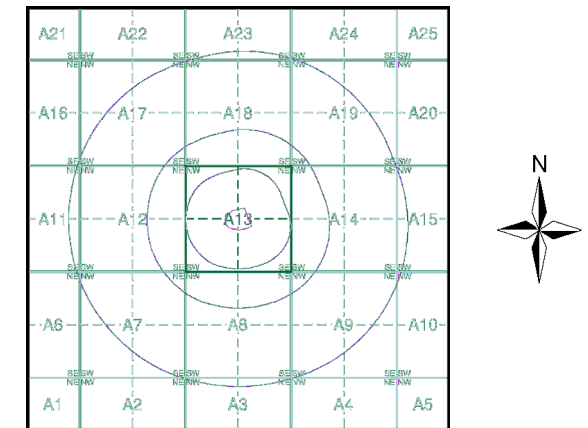
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Discharge Consent
 - Enforcement or Prohibition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

Site Sensitivity Map - Slice A

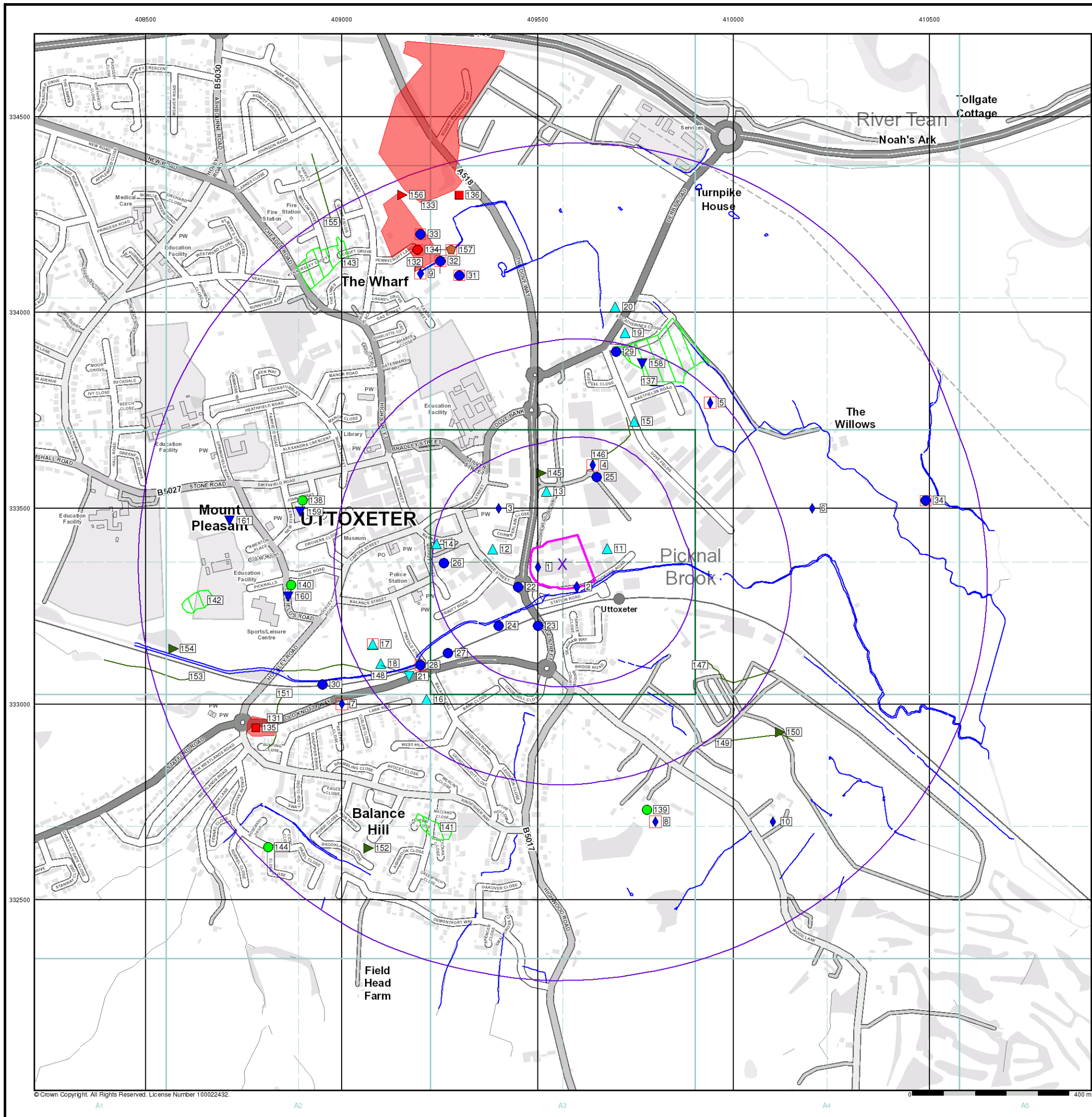


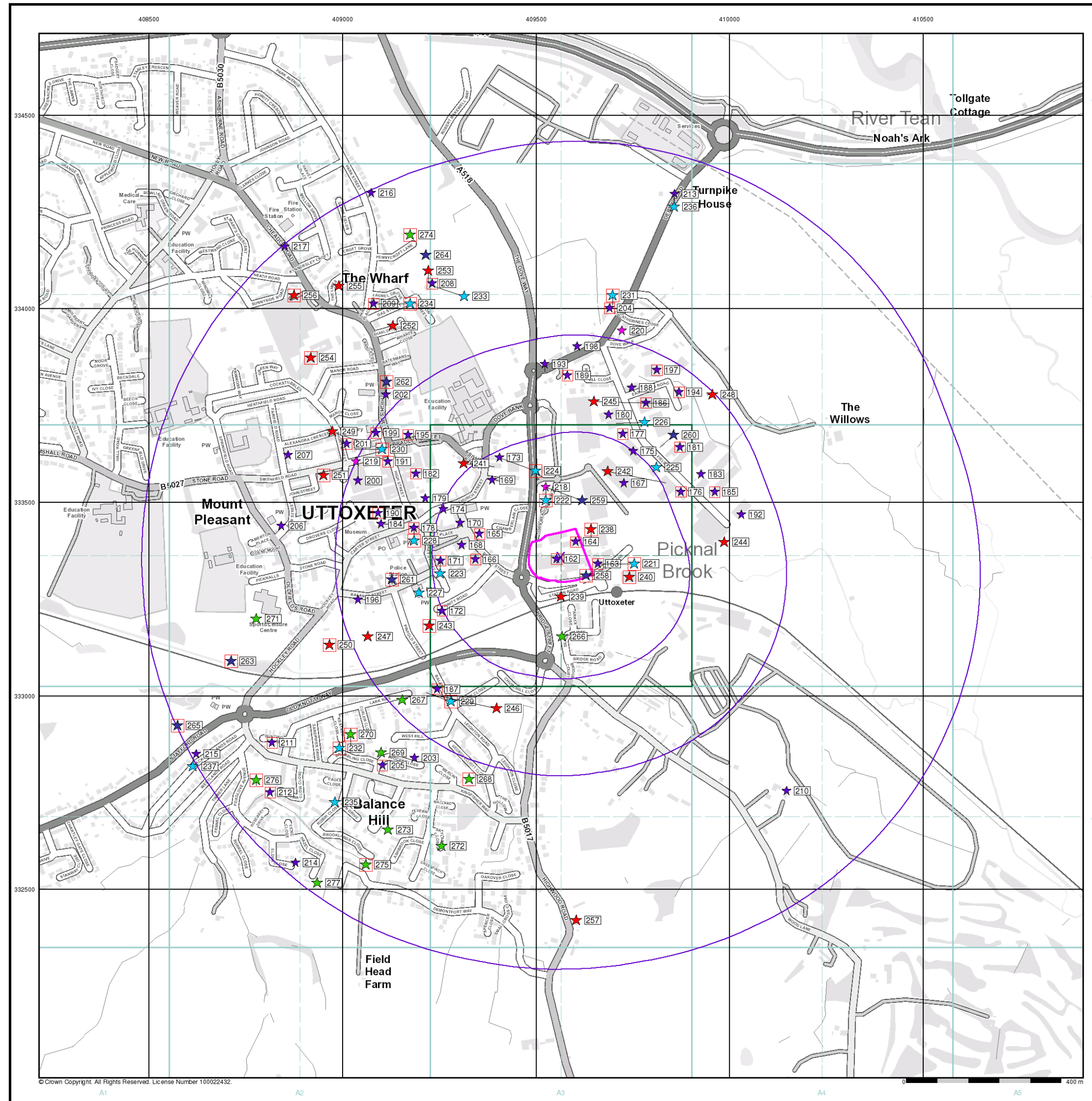
Order Details

Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



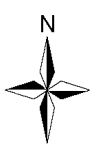
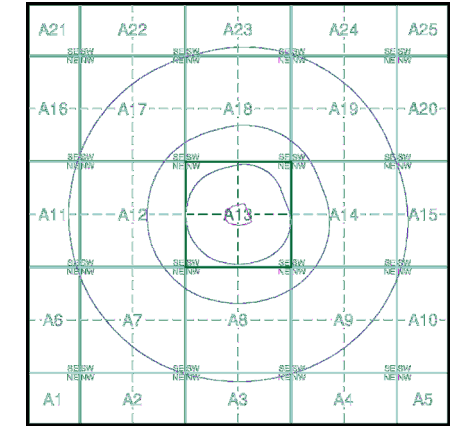


Industrial Land Use Map

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

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

Industrial Land Use Map - Slice A



Order Details

Order Number: 14545345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



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 Fax: 0844 844 9951
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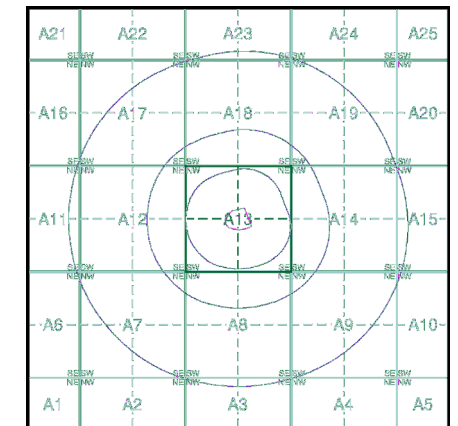
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



Order Details

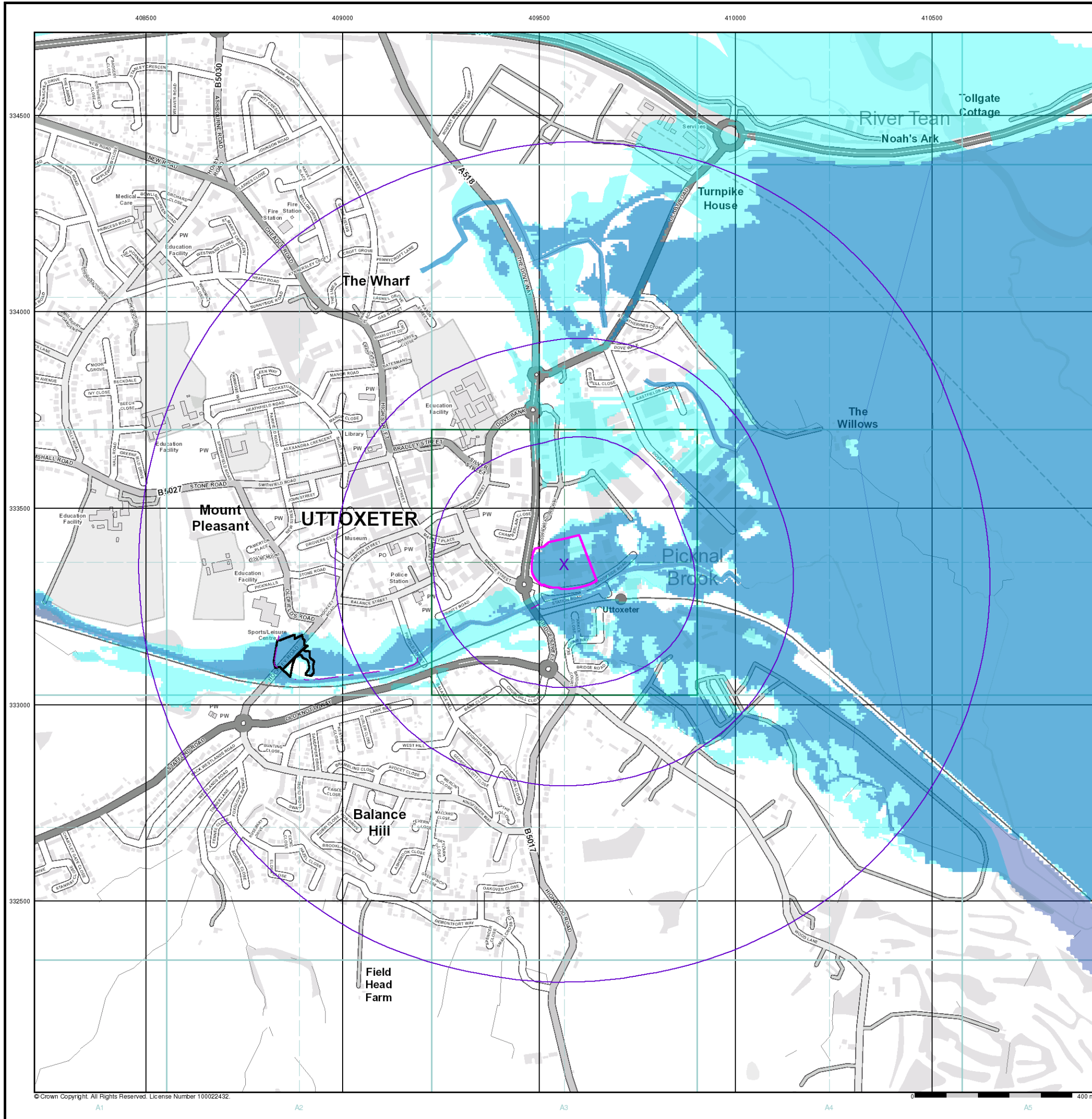
Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

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General

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

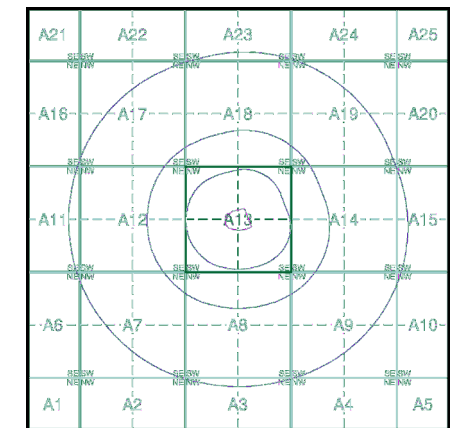
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A



Order Details

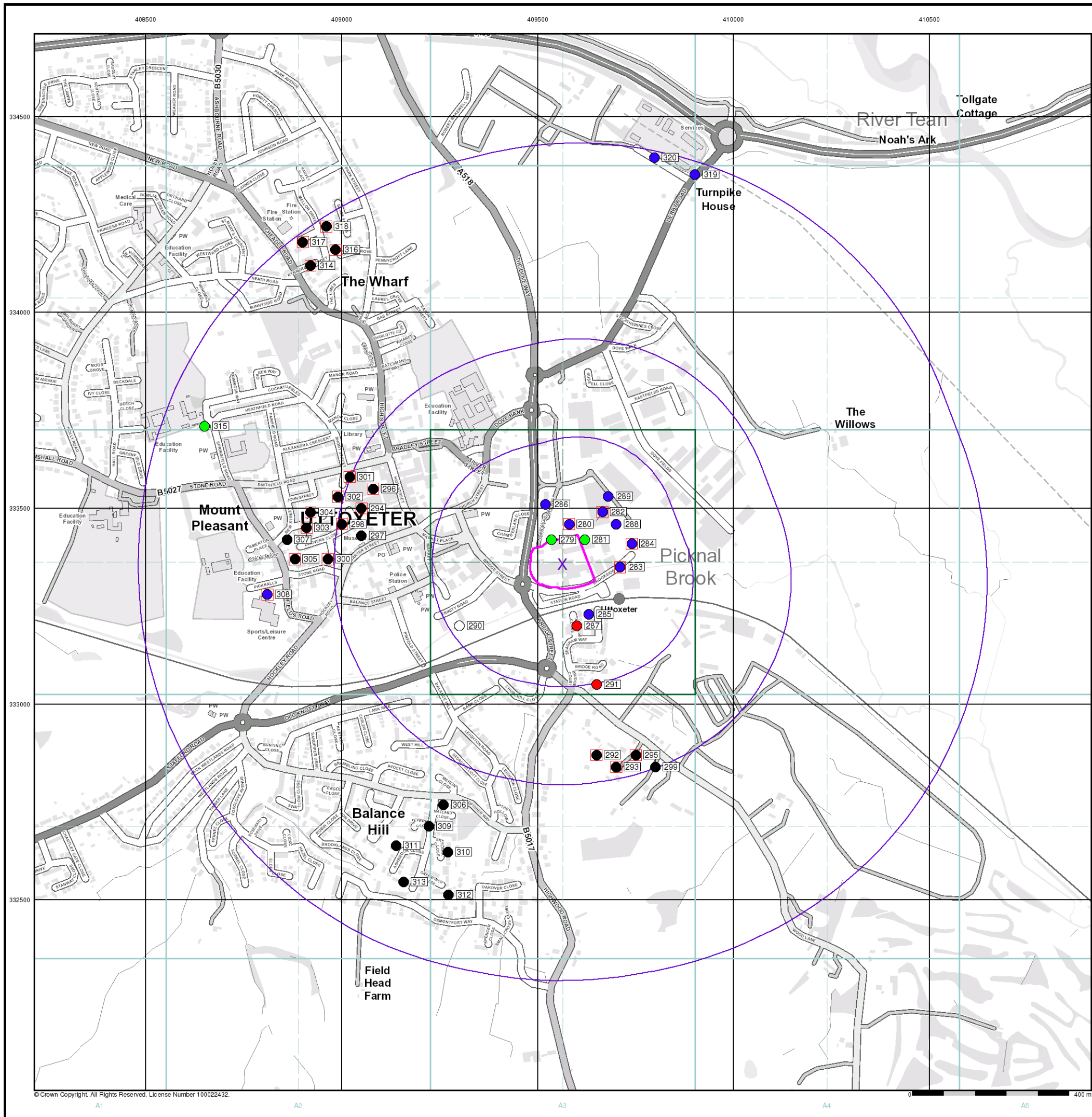
Order Number: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

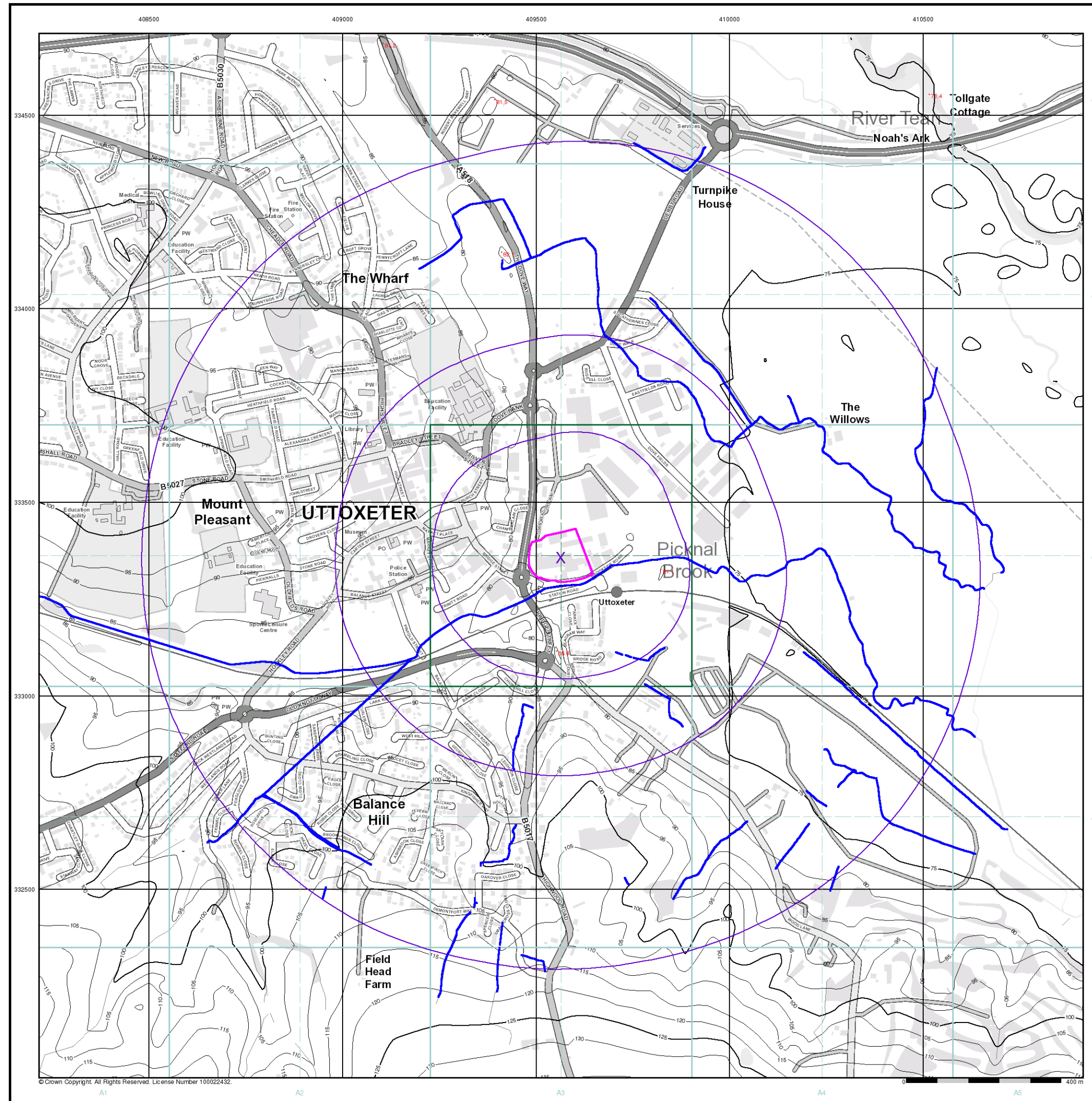
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General

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

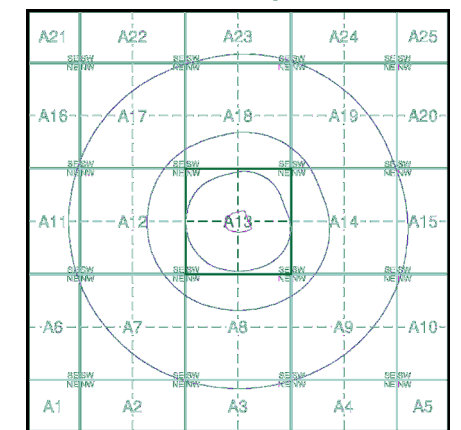
OS Water Network Data

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

Contours (height in meters)

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

OS Water Network Map - Slice A



Order Details

Order Number: 14545345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
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Site Details

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General

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

Risk of Flooding from Surface Water

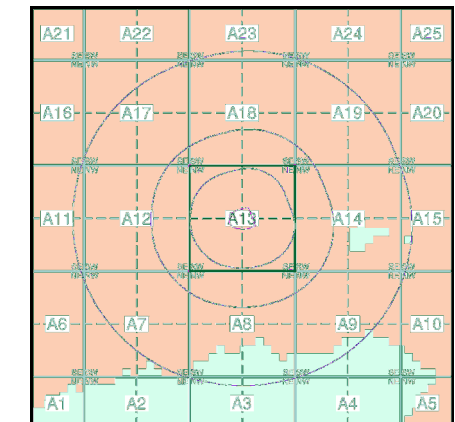
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

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

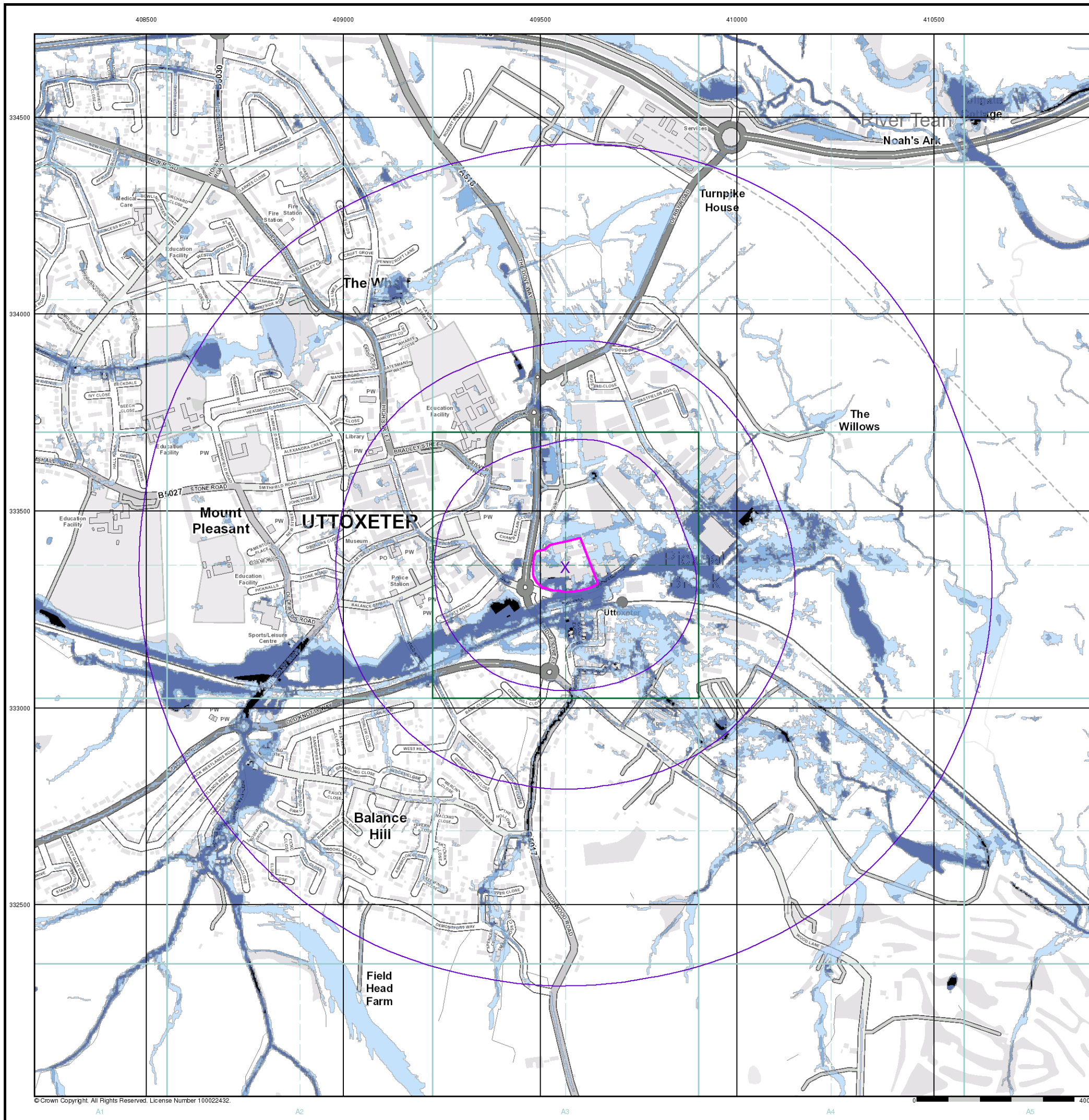
Order Number: 14545345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
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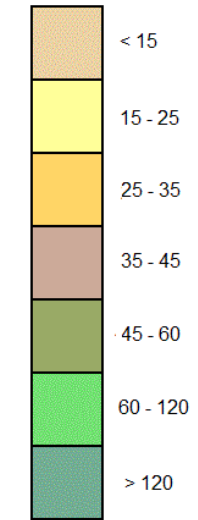


General

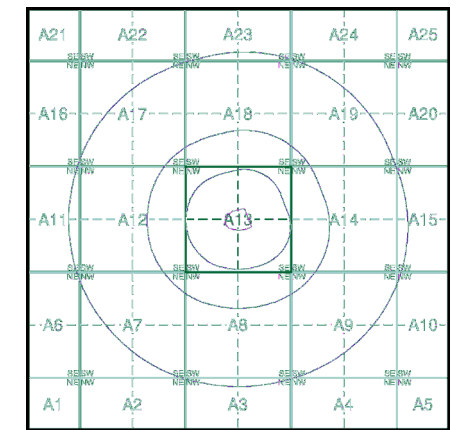
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

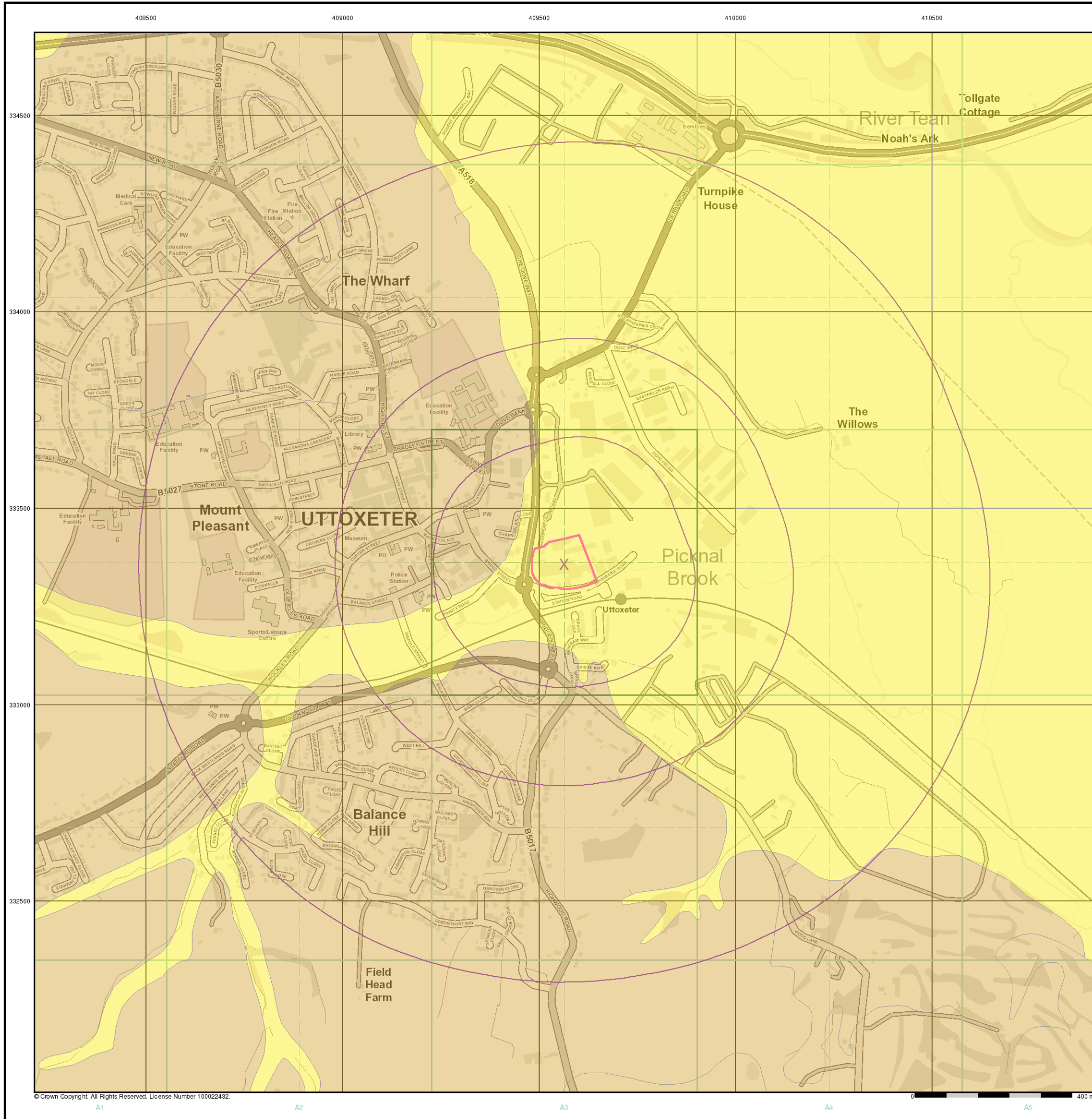
Order Details: 14545345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



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



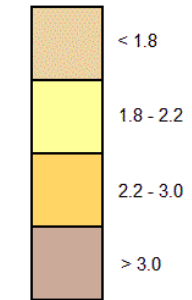


General

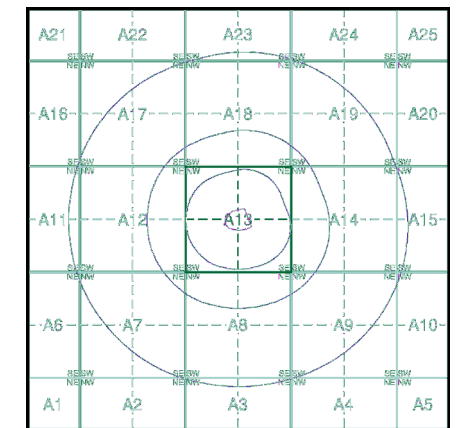
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

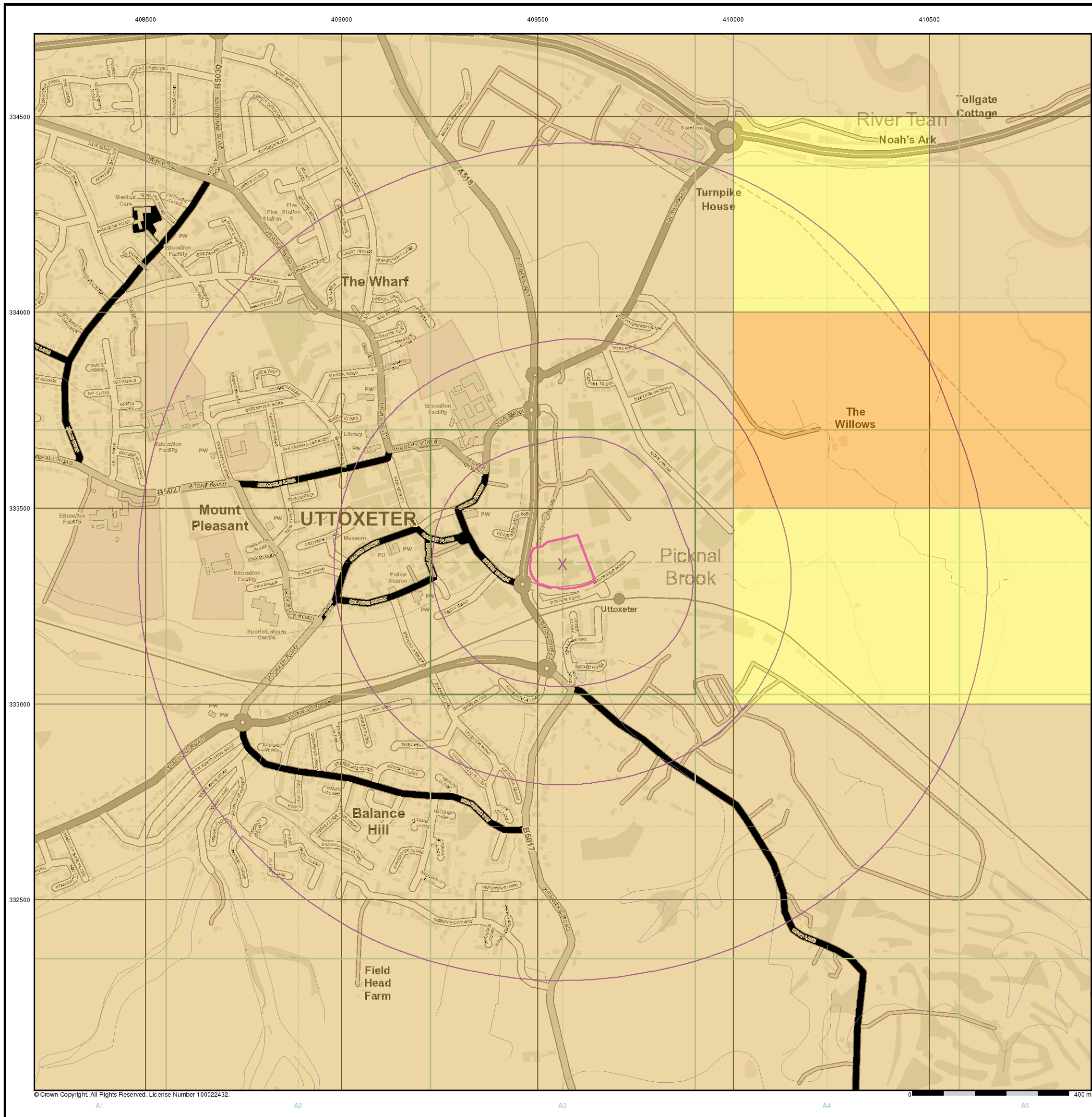
Order Details: 14545345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

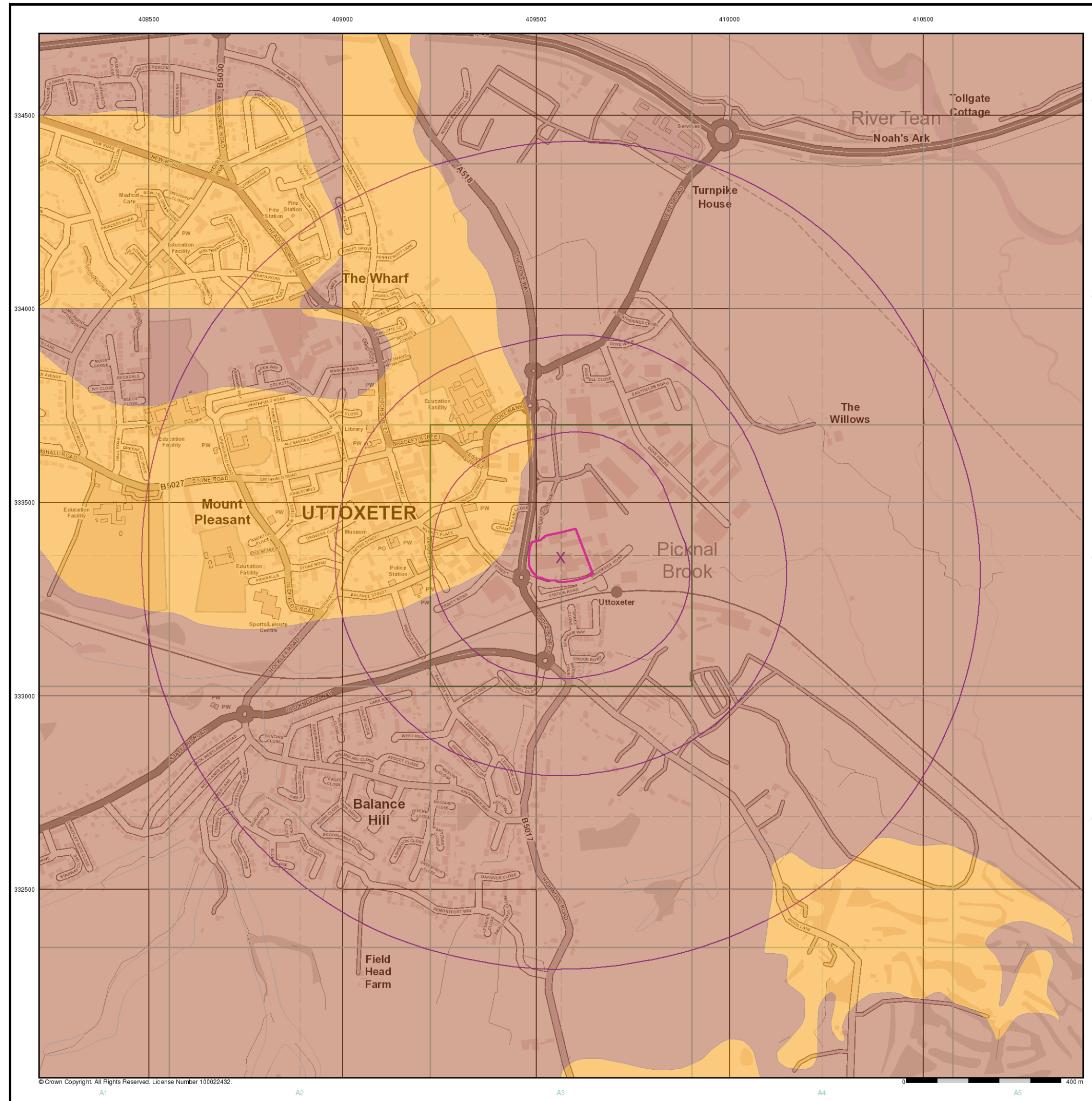
Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



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



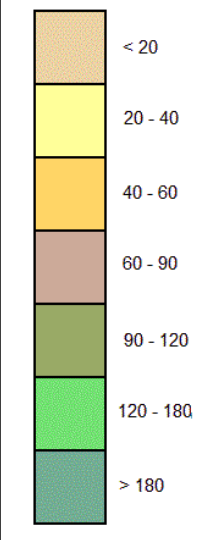


General

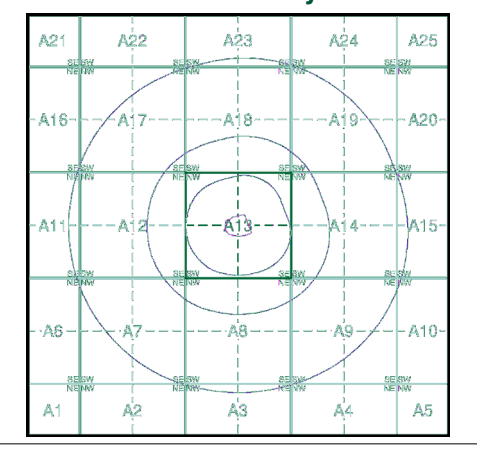
- ◻ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

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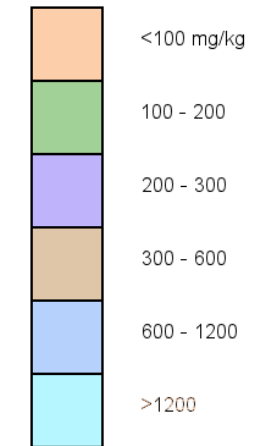


General

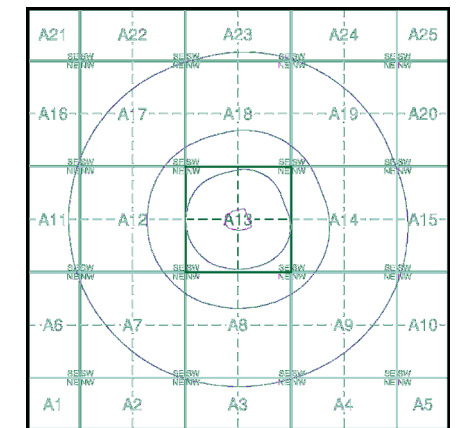
- ✱ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

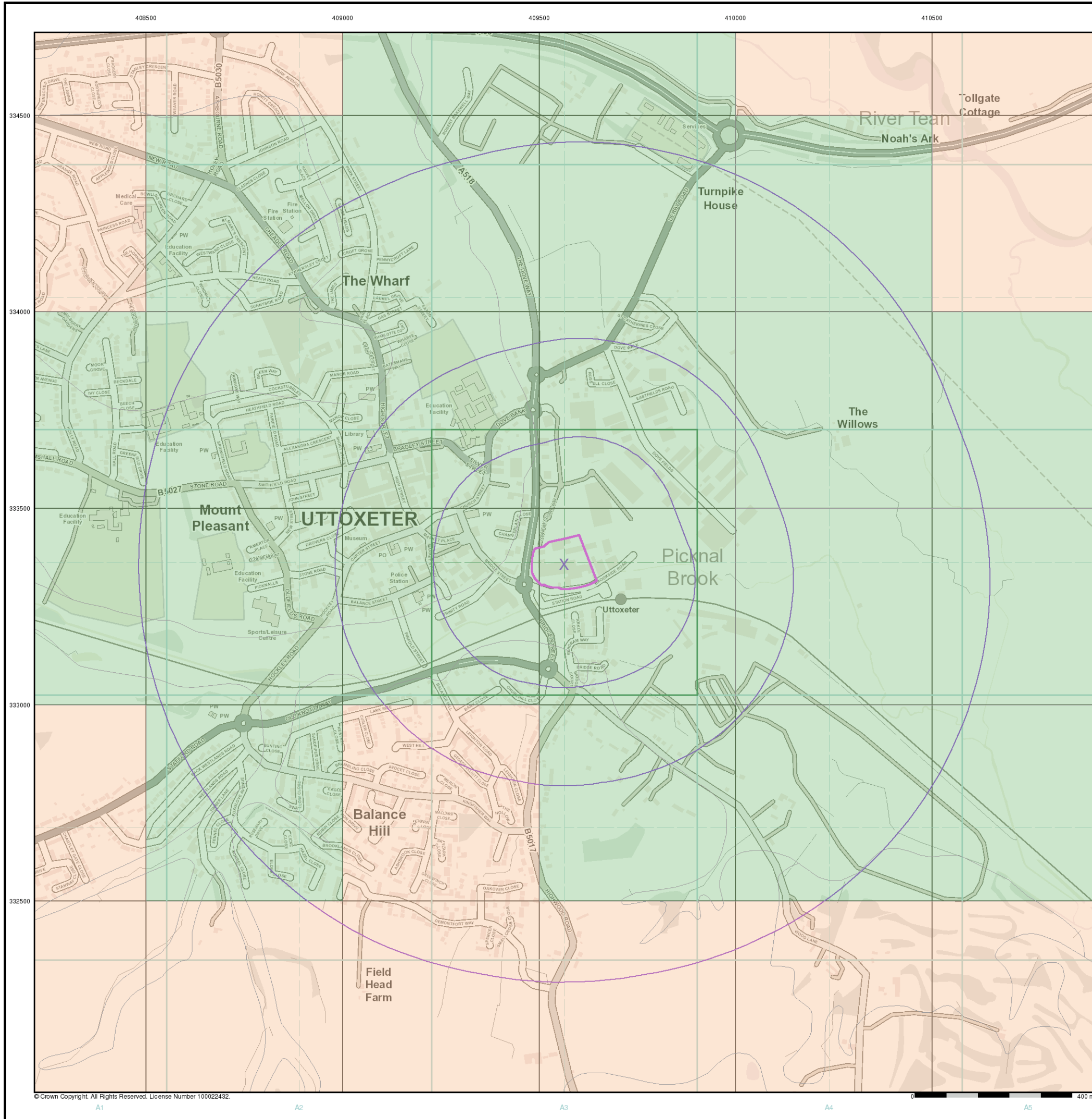
Order Details: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

Barrett Construction, Brookside Road, UTTOXETER, ST14 8AT



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



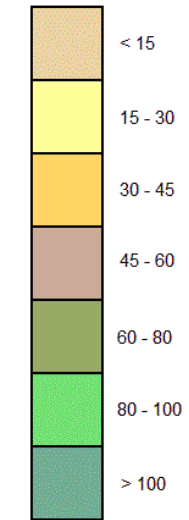


General

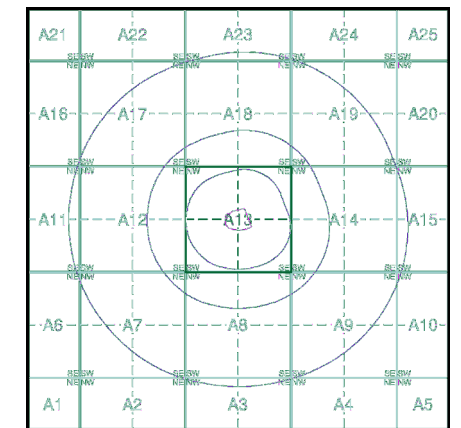
- ⬮ Specified Site
- ⬮ Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

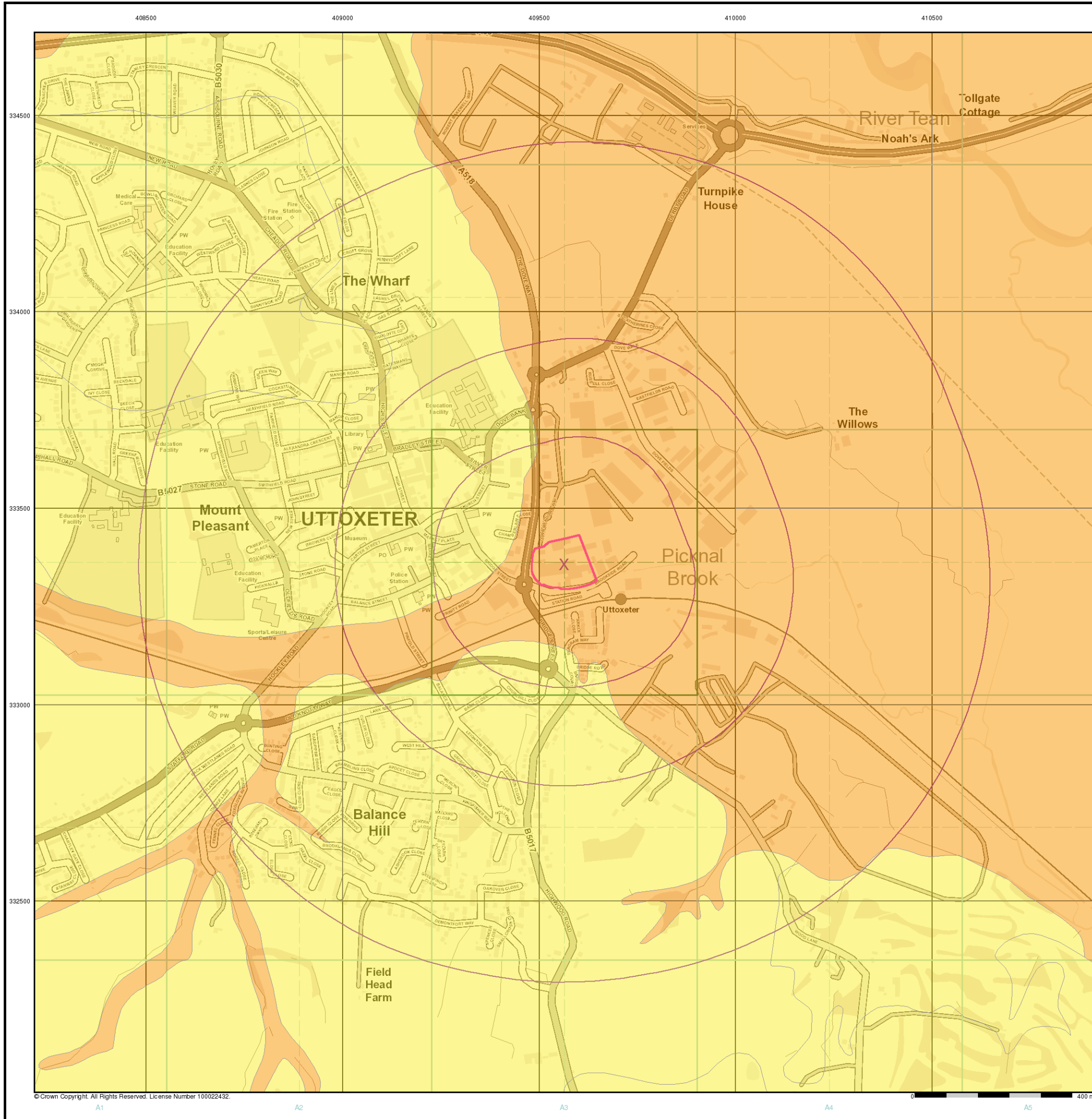
Order Details: 145454345_1_1
 Customer Ref: J-D2054.00
 National Grid Reference: 409560, 333360
 Slice: A
 Site Area (Ha): 1.67
 Search Buffer (m): 1000

Site Details

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Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

145454345_1_1

Customer Reference:

J-D2054.00

National Grid Reference:

409560, 333360

Slice:

A

Site Area (Ha):

1.67

Search Buffer (m):

1000

Site Details:

Barrett Construction, Brookside Road

UTTOXETER

ST14 8AT

Client Details:

Ms D Sykes

Opus International Consultants (UK) Ltd

1-2 Aire House

Richmond Business Park

Sidings Court

Doncaster

South Yorkshire

DN4 5NL

Report Section	Page Number
Summary	-
Agency & Hydrological	1
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Hazardous Substances	-
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Industrial Land Use	35
Sensitive Land Use	54
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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 the attached datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1	2	3	2	9
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 5		4	5	2
Local Authority Pollution Prevention and Control Enforcements	pg 7			1	
Nearest Surface Water Feature	pg 7		Yes		
Pollution Incidents to Controlled Waters	pg 7		5	4	14
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 11				1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 11				(*6)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 12	Yes	n/a	n/a	n/a
Drift Deposits			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	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 14	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 14		Yes	n/a	n/a
OS Water Network Lines	pg 14		7	11	78

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 26				3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 26				3
Local Authority Landfill Coverage	pg 27	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 27				3
Potentially Infilled Land (Non-Water)	pg 27			1	7
Potentially Infilled Land (Water)	pg 28		2	2	7
Registered Landfill Sites	pg 28				1
Registered Waste Transfer Sites	pg 29				2
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 30	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 30	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 33			1	3
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 33		Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 33	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 34	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 34	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 34	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 35	6	26	54	28
Fuel Station Entries	pg 45		1		2
Points of Interest - Commercial Services	pg 45		9	8	16
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 48	1	6	9	21
Points of Interest - Public Infrastructure	pg 51		4	3	8
Points of Interest - Recreational and Environmental	pg 52		1	1	15
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 54	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	A13SE (S)	0	1	409564 333358
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	86	1	409400 333400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	244	1	409350 333600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	260	1	409450 333050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	275	1	409400 333050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SW (E)	353	1	410000 333358
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	358	1	409450 332950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	402	1	409100 333500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	418	1	409400 332900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	444	1	409550 332850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	444	1	409564 332850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	446	1	409600 332850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SW)	468	1	409200 332950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	494	1	409550 332800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	498	1	409500 332800
1	Discharge Consents Operator: Severn Trent Water Limited Property Type: Undefined Or Other Location: Bentley Road Housing Estate, Uttoxeter, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: T/32/01136/O Permit Version: 1 Effective Date: 6th November 1963 Issued Date: 6th November 1963 Revocation Date: 27th March 2000 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: River Tean Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SW (W)	0	2	409500 333350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p>Discharge Consents</p> <p>Operator: Creamery Manager Property Type: Not Given Location: Milk Marketing Board , Uttoxeter Dairy Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: T361/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 4th July 1956 Revocation Date: Not Supplied Discharge Type: Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Picknal Brook Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	0	2	409600 333300
3	<p>Discharge Consents</p> <p>Operator: The East Midlands Electricity Property Type: Not Given Location: The 33/11 5Kv Primary Substation, Rear Of No 32 Church Street, UTTOXETER, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: 3/28/33/1090/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 6th January 1969 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</p>	A13NW (NW)	136	2	409400 333500
4	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dove Bank Road Storm Overflow, Dove Bank Road, Uttoxeter, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: T/33/21089/O Permit Version: 1 Effective Date: 13th January 1992 Issued Date: 13th January 1992 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Picknal Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A13NE (N)	182	2	409640 333610
4	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dove Bank Pumping Station, Town Meadows Way, Uttoxeter, ., St14 8az Authority: Environment Agency, Midlands Region Catchment Area: Not Supplied Reference: Tsc645 Permit Version: 1 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 12th August 2011 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Local Ditch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A13NE (N)	183	2	409640 333611

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Dovefields Pumping Station Dovefields, Off Derby Road, Uttoxeter, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: T/33/30183/O Permit Version: 1 Effective Date: 13th September 1995 Issued Date: 13th September 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Pennycroft Brook Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	478	2	409940 333770
5	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dovefields, Uttoxeter, St14 8al Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: Tsc3329 Permit Version: 1 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 12th August 2011 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Local Ditch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	479	2	409940 333771
6	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: Undefined Or Other Location: Uttoxeter Sewage Disposal Works, Uttoxeter, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: Dt/8164 Permit Version: 1 Effective Date: 28th May 1963 Issued Date: 28th May 1963 Revocation Date: 1st March 2001 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Picknal Brook Status: Application refused - 1961 Rivers (Prevention of Pollution) Act Positional Accuracy: Located by supplier to within 100m</p>	A14NW (E)	583	2	410200 333500
7	<p>Discharge Consents</p> <p>Operator: South Staffordshire Water Plc. Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Pump Attendant Cottage, Crumpwood Pumping Station, Nr. Uttoxeter, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: Dt/8165 Permit Version: 1 Effective Date: 28th May 1963 Issued Date: 28th May 1963 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Churnet Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m</p>	A7NE (SW)	585	2	409000 333001

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Discharge Consents</p> <p>Operator: T R Statham Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Park Farm, Bramshall Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: Dt/2726 Permit Version: 1 Effective Date: 20th May 1963 Issued Date: 20th May 1963 Revocation Date: 19th September 2000 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Receiving Water Not Defined Status: Application refused - 1961 Rivers (Prevention of Pollution) Act Positional Accuracy: Approximate location provided by supplier</p>	A7NE (SW)	586	2	409000 333000
8	<p>Discharge Consents</p> <p>Operator: C J Tunnicliffe Property Type: Not Given Location: Lightbounds, Wood Lane, UTTOXETER, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: 3/28/33/2549/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 14th March 1974 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</p>	A8NE (S)	630	2	409800 332700
8	<p>Discharge Consents</p> <p>Operator: F Hodgson Property Type: Not Given Location: Proposed Dwelling, Adjacent Woodside, UTTOXETER , Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: 3/28/33/1686/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 14th July 1971 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</p>	A8NE (S)	634	2	409800 332695
9	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Park Street Storm Overflow, Park Street, Uttoxeter, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: T/32/30182/O Permit Version: 1 Effective Date: 13th September 1995 Issued Date: 13th September 1995 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Picknall Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A17NE (NW)	760	2	409200 334100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Pennycroft E. Staffs Dc Depot Storm O'Flow, Pennycroft Lane, Uttoxeter, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: T/32/21112/O Permit Version: 1 Effective Date: 30th January 1992 Issued Date: 30th January 1992 Revocation Date: 31st March 2003 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Trib (Ditch) Of River Tean Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A17NE (NW)	760	2	409200 334100
9	<p>Discharge Consents</p> <p>Operator: Severn Trent Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: High Street/Manor Road, Uttoxeter, Derbyshire Authority: Environment Agency, Midlands Region Catchment Area: Dove Catchment To Confluene With Hilton Brook Reference: T/32/20997/O Permit Version: 1 Effective Date: 25th January 1992 Issued Date: 25th January 1992 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The Wharf Brook Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m</p>	A17NE (NW)	760	2	409201 334101
10	<p>Discharge Consents</p> <p>Operator: C J Tunnicliffe Property Type: Not Given Location: House Farm, UTTOXETER, Staffordshire Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: 3/28/33/2548/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 14th March 1974 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</p>	A9NW (SE)	765	2	410100 332700
11	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Staffordshire Castings Ltd Location: Unit 12 And 14, Brookside Business Park, Brookside Road, UTTOXETER, Staffordshire, ST14 8AU Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: PG2/4(91)006 Dated: 8th March 1993 Process Type: Local Authority Air Pollution Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Authorisation revokedRevoked Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	56	3	409677 333394
12	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Angus Mackinnon Location: 56 Bridge Street, UTTOXETER, Staffordshire, ST14 8A Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: PG1/1(93)/005 Dated: 21st May 1993 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location</p>	A13NW (W)	100	3	409385 333392

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Tesco Stores Ltd Location: Brookside Road, Town Meadows Way, UTTOXETER, Staffordshire, ST14 8AU Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: EP 004-R2 Dated: 15th September 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A13NW (N)	123	3	409522 333539
14	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Perry'S Dry Cleaners Ltd Location: 21 Market Place, Uttoxeter, Staffordshire, ST14 8HY Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: PPC 057 Dated: 18th October 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m</p>	A13NW (W)	244	3	409241 333405
15	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Uttoxeter Ready Mixed Concrete Location: Dovefield Industrial Estate, UTTOXETER, Staffordshire, ST14 8HR Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: PG3/1(95)003 Dated: 30th September 1998 Process Type: Local Authority Air Pollution Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned within the geographical locality</p>	A18SE (NE)	321	3	409746 333718
16	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Balance Hill Autos Limited Location: 34 Balance Hill, Uttoxeter, Staffordshire, ST14 8BT Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: EP 070 Dated: 11th October 2011 Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A7NE (SW)	415	3	409216 333008
17	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Jcb Special Products Ltd Location: Bamford Works, Pinfold Street, UTTOXETER, Staffordshire, ST14 8TL Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: Pg6/23(93)005 Dated: 30th September 1993 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location</p>	A12SE (SW)	444	3	409079 333149
17	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Aldridge Fabrications LtdJcb Heavy Products Ltd Location: Bamford Works, Pinfold Street, UTTOXETER, Staffordshire, ST14 8TL Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: Ppc 023 Dated: 6th August 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Authorisation revokedRevoked Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	454	3	409072 333142
18	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Jcb Heavy Products Ltd Location: Bamford Works, Pinfold Street, UTTOXETER, Staffordshire, ST14 8BL Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: PPC 041-V1 Dated: 30th September 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/23 Coating of metal and plastic Status: Permitted Positional Accuracy: Located by supplier to within 10m</p>	A12SE (SW)	449	3	409099 333100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Local Authority Pollution Prevention and Controls Name: Fryers of Uttoxeter Location: Derby Road, UTTOXETER, Staffordshire, ST14 8EG Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: PG6/34(92)/001 Dated: 17th September 1993 Process Type: Local Authority Air Pollution Control Description: Part B - General Coating Process (No Specific Reference) Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A18SE (N)	527	3	409723 333944
20	Local Authority Pollution Prevention and Controls Name: Angus Mackinnon Limited Location: Derby Road, Uttoxeter, St14 8eg Authority: East Staffordshire Borough Council, Environmental Health Department Permit Reference: EP 065 Dated: 31st March 2009 Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SE (N)	586	3	409697 334010
21	Local Authority Pollution Prevention and Control Enforcements Location: Bamford Works, Pinfold Street, UTTOXETER, Staffordshire, ST14 8TL Type: Air Pollution Control Enforcement Notice Reference: PG6/23(92)/002 V1-E3 Date Issued: 10th July 1996 Enforcement Date: Not Supplied Details: Breach Of Condition 4.6 - Results Of Non-Continuous Emission Testing To Be Forwarded Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	449	3	409099 333100
	Nearest Surface Water Feature	A13SE (SE)	8	-	409626 333296
22	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Other Location: Overnight Truckers Carpark, Trinity Road, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Rubble/Litter Or Solids Note: Picknall Brook; Problem With Gypsies Throwing Rubbish In The Brook; Amenity Effected Incident Date: 20th November 1997 Incident Reference: 2703010 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	45	2	409450 333300
23	Pollution Incidents to Controlled Waters Property Type: Engineering Location: Alongside Railway Station, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Oils - Diesel (Including Agricultural) Note: Hockley Brook; Diesel In Brook Incident Date: 18th April 1999 Incident Reference: 2003473 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A13SW (S)	104	2	409500 333200
24	Pollution Incidents to Controlled Waters Property Type: Domestic/Residential Location: Marchington Road, Upstream Of, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Oils - Waste Oil Note: Other Adverse Effects; Picknall Brook; Oil On Brook Incident Date: 13th January 1997 Incident Reference: 2702346 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	149	2	409400 333200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: Dove Bank Overflow, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Discharge Of Cattle Manure; Other Adverse Effects Incident Date: 4th January 1996 Incident Reference: 2700388 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (N)	166	2	409650 333590
26	Pollution Incidents to Controlled Waters Property Type: Road (Road Traffic Accident) Location: High Street, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Oils - Petrol Note: No Adverse Effects; 16 Gallons Petrol Leaked To Street Incident Date: 28th September 1996 Incident Reference: 2001314 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Not Given Cause of Incident: Leaking Tank Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	221	2	409260 333360
27	Pollution Incidents to Controlled Waters Property Type: Construction Location: Behind Bridge Street Industrial Estate, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Oils - Waste Oil Note: Diesel; Other Adverse Effects Incident Date: 2nd February 1996 Incident Reference: 2700322 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: In River Works Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	291	2	409270 333130
28	Pollution Incidents to Controlled Waters Property Type: Engineering Location: Bridge St, Behind Industrial Est, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Oils - Diesel (Including Agricultural) Note: Hockley Brook; Diesel In Brook Incident Date: 1st May 1999 Incident Reference: 2003500 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	365	2	409200 333100
28	Pollution Incidents to Controlled Waters Property Type: Engineering Location: Nr Race Course, By Rail Station, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Oils - Diesel (Including Agricultural) Note: Picknall Stream; Oil In Stream, poss From Lorry Park Or J/c/b Incident Date: 20th May 1999 Incident Reference: 2705795 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Poor Operational Practice Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	368	2	409200 333095
29	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Derby Road, UTTOXETER, Staffordshire, ST14 Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Uttoxeter Brook; Sewage In Brook; Amenity Affected; Incident Date: 10th September 1999 Incident Reference: 2706274 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Approximate location provided by supplier	A18SE (N)	479	2	409700 333900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Pollution Incidents to Controlled Waters Property Type: Engineering Location: Job, Pinfold Street, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Oils - Diesel (Including Agricultural) Note: Wildlife Affected; Amenity Affected; Hockley Brook; Diesel Leaking To Brook Incident Date: 30th January 1997 Incident Reference: 2702477 Catchment Area: Trent Catchment : Upper Anker To Confluence With Sence Receiving Water: Watercourse Cause of Incident: Poor Operational Practice Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	603	2	408950 333050
31	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: Penny Croft Lane, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Crude Sewage Overflow Operating - East Staffordshire Borough Council In Attendance; Other Adverse Effects Incident Date: 10th January 1998 Incident Reference: 2002333 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (N)	716	2	409305 334095
31	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: Penny Lane, Croft, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Blocked Foul Sewer Overflow; Other Adverse Effects Incident Date: 29th January 1998 Incident Reference: 2703136 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (N)	718	2	409300 334095
32	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Pennicroft Lane, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Silty Material In Base Of Channel; Other Adverse Effects Incident Date: 7th March 1996 Incident Reference: 2700131 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (N)	723	2	409300 334100
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Upstream Of Fryers, UTTOXETER, Staffordshire, ST Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Uttoxeter Brook; Sewage In Water; Amenity Affected; Incident Date: 23rd July 1999 Incident Reference: 2706019 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A18NW (NW)	733	2	409255 334095
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: Pennycroft Overflow, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Overflowing; Other Adverse Effects Incident Date: 10th January 1996 Incident Reference: 2700498 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (NW)	735	2	409250 334095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Organic Wastes: Other Suspended Solids Note: Grey Scum And Bright Copper Colour; Other Adverse Effects Incident Date: 6th November 1995 Incident Reference: 1700896 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (NW)	740	2	409250 334100
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Crude Sewage Note: Watercourse Grey Foaming & Smells; Amenity Effected Incident Date: 11th June 1997 Incident Reference: 2702648 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Weather Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	758	2	409205 334100
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Storm Sewage Note: Amenity Affected; Fungal Growth & Sewage Debris In Watercourse Incident Date: 20th October 1998 Incident Reference: 2704606 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Weather Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	762	2	409205 334105
33	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Other Location: Penny Croft Lane, UTTOXETER, Staffordshire, ST14 Authority: Environment Agency, Midlands Region Pollutant: Other Sewage Note: Uttox Brook; Running Grey Sewage & Fungus; Amenity Affected; Incident Date: 28th July 1999 Incident Reference: 2706048 Catchment Area: Trent Catchment : Lower Dove Receiving Water: Watercourse Cause of Incident: Poor Operational Practice Incident Severity: Category 3 - Minor Incident Positional Accuracy: Approximate location provided by supplier	A17NE (NW)	845	2	409205 334195
33	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Other Location: Dove Walk, The Willows Farm, UTTOXETER, Staffordshire, ST Authority: Environment Agency, Midlands Region Pollutant: Other Sewage Note: Uttoxeter Brook; White Detergent Like Foam In Brook; Amenity Affected; Incident Date: 30th July 1999 Incident Reference: 2706044 Catchment Area: Trent Catchment : Lower Dove Receiving Water: Watercourse Cause of Incident: Poor Operational Practice Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	847	2	409200 334195
33	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: Council Depot, Pennycroft Lane, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Sewage Debris/Litter Note: Other Adverse Effects; Sewage From Outfall Going To Brook Course Incident Date: 23rd January 1997 Incident Reference: 2702359 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	851	2	409200 334200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	Pollution Incidents to Controlled Waters Property Type: Road (Road Traffic Accident) Location: Doveridge A50 Road By-Pass Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Dove; Elevated Solids From By-Pass Workings; Amenity Effected Incident Date: 26th September 1997 Incident Reference: 2702621 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Treatment System Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NE (E)	867	2	410490 333515
34	Pollution Incidents to Controlled Waters Property Type: Road (Road Traffic Accident) Location: A50 Near Weir, UTTOXETER Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Dove; Sewage On River; Amenity Effected Incident Date: 26th September 1997 Incident Reference: 2702622 Catchment Area: Trent Catchment : Dove To Confluence With Hilton Brook Receiving Water: Watercourse Cause of Incident: Treatment System Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NE (E)	868	2	410490 333520
	River Quality Name: Picknall Bk GQA Grade: River Quality B Reach: Loxley Ln Br To Conf. With R. Dove Estimated Distance (km): 7.7 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8SW (S)	770	2	409314 332557
	Water Abstractions Operator: East Staffs District Council Licence Number: 03/28/33/0051 Permit Version: 100 Location: Uttoxeter Racecourse - Picknall Brook Authority: Environment Agency, Midlands Region Abstraction: Racecourses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Uttoxeter Racecourse - Picknall Brook Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 26th August 1981 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1274	2	410700 332600
	Water Abstractions Operator: Dj & Aph Peach Licence Number: 03/28/33/0062 Permit Version: 100 Location: Doveridge 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st July 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NW (E)	1311	2	410900 333700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr C J Tunnicliffe Licence Number: 03/28/33/0041/1 Permit Version: Not Supplied Location: Moor House Farm Authority: Environment Agency, Midlands Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 14 Yearly Rate (m3): 4978 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4NW (S)	1335	2	410080 332050
	Water Abstractions Operator: Borough Of East Staffordshire Council Licence Number: 03/28/33/0090 Permit Version: 100 Location: Bramshall Recreation Ground - Picknall Brook Authority: Environment Agency, Midlands Region Abstraction: Municipal Grounds: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bramshall Recreation Ground,Uttoxeter, Staffs Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 18th August 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A11SW (W)	1382	2	408100 333300
	Water Abstractions Operator: Mr Aw Badham Licence Number: 03/28/33/0096 Permit Version: 1 Location: Woodland Hall Farm - Tributary Of The Picknal Brook Authority: Environment Agency, Midlands Region Abstraction: Food And Drink: Water Bottling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Area Of Land At Woodland Farm, Uttoxeter Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th May 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A5SW (SE)	1715	2	410710 331970
	Water Abstractions Operator: A & D Peach Licence Number: 03/28/33/0009 Permit Version: 100 Location: Doveridge Mill - Well 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: Doveridge Mill - Well Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th May 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1789	2	411300 334000
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst case vulnerability classification (H) assumed, until proved otherwise Map Sheet: Sheet 22 South Staffordshire & East Shropshire Scale: 1:100,000	A13SE (S)	0	2	409564 333358
	Drift Deposits None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	A13SE (S)	0	1	409564 333358
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (S)	0	1	409564 333358
	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	A13SE (S)	0	2	409564 333358
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SE (S)	0	2	409575 333300
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Undefined Events Boundary Accuracy: As Supplied	A13SW (SW)	6	2	409533 333292
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SE (S)	16	2	409578 333279
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SE (SE)	17	2	409613 333284
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SE (SE)	17	2	409633 333289
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SE (SE)	20	2	409658 333299
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SE (SE)	20	2	409663 333304
	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	A13SE (SE)	20	2	409601 333278
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SW (SW)	35	2	409503 333269
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SE (E)	41	2	409688 333319
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SW (SW)	44	2	409488 333264
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SW (SW)	54	2	409478 333259
	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	A13SW (SW)	60	2	409448 333277
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SW (SW)	64	2	409468 333254

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13NE (E)	100	2	409733 333369
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Undefined Events Boundary Accuracy: As Supplied	A13SE (E)	152	2	409798 333304
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Undefined Events Boundary Accuracy: As Supplied	A13SW (SW)	162	2	409378 333204
	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	A13SE (S)	0	2	409564 333358
	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	A13SW (SW)	131	2	409388 333239
	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	A13SW (SW)	145	2	409378 333229
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (SW)	49	2	409500 333255
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 484.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A13SE (S)	10	4	409571 333284
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A13SW (SW)	130	4	409407 333219
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 272.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A13SW (SW)	134	4	409403 333217
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SE (SE)	209	4	409706 333112

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A13SE (E)	218	4	409860 333357
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SE (SE)	226	4	409731 333105
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SE (SE)	240	4	409752 333099
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SW (E)	299	4	409945 333323
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14SW (E)	301	4	409947 333325
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 164.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SE (SE)	315	4	409781 333030
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 200.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (S)	328	4	409468 332978
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 396.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A12SE (SW)	384	4	409179 333097
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 519.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12SE (SW)	384	4	409179 333097

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 240.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14SW (E)	389	4	410035 333296
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 352.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NW (NE)	420	4	409948 333669
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 171.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18SE (NE)	427	4	409765 333826
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NW (NE)	466	4	410011 333655
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NW (NE)	469	4	410012 333658
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 276.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SW (NE)	528	4	410056 333703
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NW (NE)	529	4	410058 333700
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 383.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18SE (N)	532	4	409666 333960
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 138.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SW (NE)	537	4	410064 333705

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18SE (NE)	565	4	409891 333918
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SW (E)	581	4	410191 333113
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.8 Watercourse Level: Underground Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14NE (E)	601	4	410245 333375
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 129.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14NE (E)	603	4	410247 333373
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18SE (N)	606	4	409819 333998
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 173.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	638	4	409448 332666
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 75.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SW (NE)	640	4	410180 333706
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 707.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SW (NE)	640	4	410180 333706
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14SE (E)	655	4	410299 333256

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 235.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14SE (E)	657	4	410301 333252
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SE (SE)	671	4	410263 333052
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 189.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SE (SE)	677	4	410269 333049
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	696	4	409415 334102
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	701	4	409448 334115
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	704	4	409466 334122
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	706	4	409475 334126
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 156.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	709	4	409488 334131
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 634.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A12SW (W)	731	4	408794 333089

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	751	4	410245 332862
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 286.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (SE)	754	4	410043 332674
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 175.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A17NE (NW)	763	4	409202 334105
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SE (S)	780	4	409729 332530
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14SE (E)	784	4	410379 333035
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 263.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A14SE (E)	787	4	410380 333031
81	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	A9NW (SE)	788	4	410199 332754
82	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 3.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SE (S)	795	4	409737 332516
83	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	A9NE (SE)	839	4	410286 332773

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	839	4	409292 334219
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	842	4	409342 332478
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	851	4	410325 332803
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	852	4	409341 332468
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A8SW (S)	852	4	409341 332468
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (SE)	854	4	410205 332669
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7SE (SW)	857	4	409073 332564
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	859	4	410410 332922
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NW (N)	859	4	409421 334272

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (SE)	859	4	410192 332652
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (SE)	859	4	410194 332655
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 240.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7SE (SW)	868	4	408987 332609
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	871	4	410419 332913
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A7SE (SW)	872	4	408985 332605
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 115.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A7NW (SW)	875	4	408881 332692
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 83.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	881	4	409330 332441
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (SE)	882	4	410144 332587
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (SE)	883	4	410141 332584

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 435.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (E)	887	4	410483 333611
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 57.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	892	4	409413 332415
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (E)	894	4	410480 333638
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7NW (SW)	901	4	408797 332746
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (E)	901	4	410486 333643
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 198.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7NW (SW)	903	4	408795 332745
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (E)	916	4	410497 333657
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	923	4	410384 332760
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	926	4	410385 332757

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	928	4	410462 332873
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 329.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NE (SE)	937	4	410469 332868
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 54.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SE (E)	938	4	410503 333701
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A15SW (E)	950	4	410596 333283
115	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 17.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SE (NE)	955	4	410501 333754
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 156.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	957	4	409290 332371
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 114.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A3NW (S)	957	4	409405 332350
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A9NE (E)	962	4	410546 332974
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 157.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A18NE (N)	965	4	409874 334358

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SE (NE)	968	4	410510 333767
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A3NW (S)	968	4	409463 332331
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7SE (SW)	970	4	408957 332505
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 82.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SE (NE)	972	4	410514 333769
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	981	4	409818 334389
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SE (SE)	987	4	410281 332559
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SE (SE)	988	4	410404 332681
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SE (SE)	991	4	410279 332553
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A23SE (N)	992	4	409792 334405

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SE (SE)	992	4	410278 332550
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 237.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Picknal Brook Catchment Name: Trent Primacy: 1	A9SE (SE)	998	4	410412 332675

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	Historical Landfill Sites Licence Holder: Not Supplied Location: Off Lark Rise, Uttoxeter, Staffordshire Name: Old Highways Depot Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD18156 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: EAST STAFFORDSHIRE 52, 9999/9488	A7NW (SW)	750	2	408830 332965
132	Historical Landfill Sites Licence Holder: Not Supplied Location: Park Street, Uttoxeter, Staffordshire Name: Old Site The Wharf Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD18154 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: EAST STAFFORDSHIRE 37, 9999/9502	A17NE (NW)	769	2	409187 334104
133	Historical Landfill Sites Licence Holder: Chief Engineer East Staffordshire District Council Location: The Dove Way, North Of Uttoxeter, Staffordshire Name: Landfill Adjoining Pennycroft Sewage Works Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD18155 First Input Date: 31st December 1960 Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Industrial, Commercial and Household Waste, and Liquid Sludge Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 1423 Other Ref: EAST STAFFORDSHIRE 14, WDLE07, 9999/9524	A17NE (N)	924	2	409224 334287
134	Licensed Waste Management Facilities (Locations) Licence Number: 40310 Location: Uttoxeter H W R C, Pennycroft Lane, Uttoxeter, Staffordshire, ST14 7BW Operator Name: F C C Waste Services (U K) Ltd Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, Central Area Site Category: Household Waste Amenity Sites Licence Status: Surrendered Issued: 7th February 2007 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 4th August 2016 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	817	2	409193 334160
134	Licensed Waste Management Facilities (Locations) Licence Number: 42357 Location: Uttoxeter H W S, Pennycroft Lane, Uttoxeter, Staffordshire, ST14 7BW Operator Name: Poplars Resource Management Company Ltd Operator Location: The Priory, Lichfield Street, Stone, Staffs, ST15 8NB Authority: Environment Agency - Midlands Region, Upper Trent Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Issued Issued: 26th March 1993 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	817	2	409193 334160

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
134	Licensed Waste Management Facilities (Locations) Licence Number: 42357 Location: Uttoxeter H W S, Pennycroft Lane, Uttoxeter, Staffordshire, ST14 7BW Operator Name: South Herts Waste Management Ltd Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, Central Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Transferred Issued: 26th March 1993 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	817	2	409193 334160
	Local Authority Landfill Coverage Name: Staffordshire County Council - Has supplied landfill data		0	5	409564 333358
	Local Authority Landfill Coverage Name: East Staffordshire District Council - Has supplied landfill data		0	3	409564 333358
135	Local Authority Recorded Landfill Sites Location: Not Supplied Reference: East Staffs 52 Authority: East Staffordshire Borough Council, Environmental Health Department Last Reported Status: Unknown Types of Waste: Household Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 10m Boundary Quality: Not Applicable	A7NW (SW)	805	3	408780 332940
136	Local Authority Recorded Landfill Sites Location: Old Site, The Worf, Uttoxeter Reference: 37 Authority: Staffordshire County Council, Waste Management Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable	A18NW (N)	915	5	409299 334300
136	Local Authority Recorded Landfill Sites Location: Not Supplied Reference: East Staffs 37 Authority: East Staffordshire Borough Council, Environmental Health Department Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable	A18NW (N)	915	3	409300 334300
137	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A18SE (NE)	434	-	409785 333825
138	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A12NE (W)	595	-	408900 333493
139	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A8NE (S)	595	-	409779 332730
140	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A12SW (W)	615	-	408870 333279
141	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A8SW (SW)	661	-	409272 332686

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
142	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A12SW (W)	809	-	408677 333265
143	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A17NE (NW)	866	-	409022 334126
144	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A7SW (SW)	964	-	408811 332635
145	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A13NW (N)	177	-	409505 333590
146	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A13NE (N)	206	-	409658 333630
147	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A14SW (SE)	344	-	409914 333100
148	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1901	A12SE (SW)	466	-	409095 333074
149	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A9NW (SE)	528	-	409974 332901
150	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A9NW (SE)	607	-	410114 332928
151	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A12SW (SW)	700	-	408853 333028
152	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A7SE (SW)	804	-	409064 332632
153	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1887	A12SW (W)	892	-	408631 333071
154	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12SW (W)	936	-	408566 333141
155	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1889	A17NE (NW)	980	-	408974 334230
156	Registered Landfill Sites Licence Holder: East Staffordshire D.C. Licence Reference: NO NEW FILE (E 7) Site Location: Pennycroft Lane, Disused Railway Cutting, Uttoxeter, Staffordshire Licence Easting: 409150 Licence Northing: 334300 Operator Location: Town Hall, Burton Upon Trent, Staffordshire Authority: Environment Agency - Midlands Region, Upper Trent Area Site Category: Landfill - Railway cutting Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st June 1980 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Inert Waste Old Licence - Wastes Not To Hand	A17NE (NW)	963	2	409150 334300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
157	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: 3 C Waste Ltd Licence Reference: 5/K/93/0515 (TZ44) Site Location: Uttoxeter Household Waste Site, Pennycroft Lane, Uttoxeter, Staffordshire Operator Location: 3 Hilliards Court, Chester Business Park, Wrexham Road, CHESTER, Cheshire, CH4 9QX Authority: Environment Agency - Midlands Region, Upper Trent Area Site Category: Civic Amenity Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st March 1993 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: Household Waste Prohibited Waste: Spec.Waste (Epa'90:S62/1996 Regs) Waste N.O.S.</p>	A18NW (NW)	803	2	409230 334160
157	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Staffs C.C. Licence Reference: 5/K/93/0505 (Z44) Site Location: Uttoxeter Household Waste Site, Pennycroft Lane, Uttoxeter, Staffordshire Operator Location: 4 Chapel Street, STAFFORD, Staffordshire, ST14 2BX Authority: Environment Agency - Midlands Region, Upper Trent Area Site Category: Civic Amenity Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st September 1993 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: Household Waste</p>	A17NE (NW)	805	2	409200 334150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SE (S)	0	1	409564 333358
	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 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SE (S)	0	1	409564 333358
	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 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (W)	60	1	409431 333411
	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 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (S)	143	1	409519 333155
	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	A8NW (S)	300	1	409500 333000
	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 - 2.2 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A14SW (E)	353	1	410000 333358
	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: 2.2 - 3.0 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A14NW (E)	396	1	410000 333500

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 <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	578	1	409101 333825
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19SW (NE)	694	1	410000 334000
	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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NW (SW)	766	1	408787 333014
	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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	777	1	409000 334000
	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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9SW (SE)	781	1	409988 332612
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8SE (S)	806	1	409710 332500

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 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8SE (S)	823	1	409799 332500
	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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9SW (S)	840	1	409911 332515
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A9SW (SE)	863	1	409937 332500
	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 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9SW (SE)	877	1	410126 332581
	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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17NE (NW)	917	1	409000 334173
	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:	A9SW (SE)	938	1	410110 332500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	BGS Recorded Mineral Sites Site Name: Dovebank Brick Works Location: , Uttoxeter, Uttoxeter, Staffordshire Source: British Geological Survey, National Geoscience Information Service Reference: 64197 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Triassic Geology: Mercia Mudstone Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18SE (N)	476	1	409766 333878
159	BGS Recorded Mineral Sites Site Name: Uttoxeter Location: New Street, Uttoxeter, Staffordshire Source: British Geological Survey, National Geoscience Information Service Reference: 64195 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Mid Pleistocene Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A12NE (W)	602	1	408893 333495
160	BGS Recorded Mineral Sites Site Name: Uttoxeter Location: Oldfields Road, Uttoxeter, Staffordshire Source: British Geological Survey, National Geoscience Information Service Reference: 64194 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Mid Pleistocene Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A12SW (W)	622	1	408863 333279
161	BGS Recorded Mineral Sites Site Name: Uttoxeter Location: Stone Road, Uttoxeter, Staffordshire Source: British Geological Survey, National Geoscience Information Service Reference: 64193 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Mid Pleistocene Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A12NW (W)	776	1	408713 333473
	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: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	60	1	409431 333411
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	143	1	409519 333155
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	60	1	409431 333411
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	143	1	409519 333155
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	60	1	409431 333411
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	143	1	409519 333155
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	60	1	409431 333411
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	409564 333358

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	Contemporary Trade Directory Entries Name: Bonehill Engineering Co Location: Unit 24, Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Brassware Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	0	-	409553 333354
162	Contemporary Trade Directory Entries Name: Jade Manufacturing Location: Unit 21, Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (NE)	0	-	409571 333361
162	Contemporary Trade Directory Entries Name: Valeform Ltd Location: Unit 24, Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	0	-	409553 333354
162	Contemporary Trade Directory Entries Name: Mr P'S Pies Location: Unit 3/5, Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	0	-	409569 333389
163	Contemporary Trade Directory Entries Name: Radiator Services Location: Unit 11, Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Car Radiator Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	0	-	409627 333348
163	Contemporary Trade Directory Entries Name: John Sewell Garages Location: Unit 9, Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	9	-	409633 333375
163	Contemporary Trade Directory Entries Name: Tapchanger Services Ltd Location: Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	21	-	409659 333341
163	Contemporary Trade Directory Entries Name: Tapchanger Services Ltd Location: Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	21	-	409659 333341
163	Contemporary Trade Directory Entries Name: Tapchanger Services Ltd Location: Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Power Transmission Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	21	-	409659 333341
163	Contemporary Trade Directory Entries Name: H V & Rail Ltd Location: Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Hose, Tubing & Fittings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	21	-	409659 333341

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
164	Contemporary Trade Directory Entries Name: Shoestrings Location: Unit 5a, Brookside Business Park, Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Classification: Footwear Manufacturers & Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	409602 333398
164	Contemporary Trade Directory Entries Name: M O S Lighting Uk Ltd Location: Unit 6, Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Classification: Lighting Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	1	-	409615 333401
165	Contemporary Trade Directory Entries Name: Style Continental Ltd Location: Suite A, 56, Bridge Street, Uttoxeter, Staffordshire, ST14 8AP Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	136	-	409354 333419
165	Contemporary Trade Directory Entries Name: A & G Uttoxeter Ltd Location: 56a, Bridge Street, Uttoxeter, Staffordshire, ST14 8AP Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	136	-	409354 333419
166	Contemporary Trade Directory Entries Name: Better Tasting Snack Foods Ltd Location: Trinity Square, Bridge Street, Uttoxeter, Staffordshire, ST14 8ST Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	138	-	409343 333353
166	Contemporary Trade Directory Entries Name: Better Tasting Snack Foods Location: Trinity Square, Bridge Street, Uttoxeter, Staffordshire, ST14 8ST Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	138	-	409343 333353
166	Contemporary Trade Directory Entries Name: R Elliott & Sons Ltd Location: Brookside Ind Est, Bridge St, Uttoxeter, Staffordshire, ST14 8AR Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (W)	147	-	409337 333388
167	Contemporary Trade Directory Entries Name: L P Tech Ltd Location: Unit 2 Uttoxeter Business Centre, Dovefields Retail Park, Uttoxeter, Staffordshire, ST14 8AZ Classification: Industrial Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	171	-	409726 333550
168	Contemporary Trade Directory Entries Name: M K Metro (Accounts Only) Ltd Location: 2, Hawthorn Court, Queen Street, Uttoxeter, Staffordshire, ST14 8HJ Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (W)	177	-	409307 333390
169	Contemporary Trade Directory Entries Name: R Jeffrey Location: 36, Church Street, Uttoxeter, Staffordshire, ST14 8AD Classification: Agricultural Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	191	-	409386 333557
170	Contemporary Trade Directory Entries Name: Hi-Mark Engineering Location: Lion Buildings, 8, Market Place, Uttoxeter, Staffordshire, ST14 8HP Classification: Precision Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (W)	191	-	409304 333445

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	Contemporary Trade Directory Entries Name: Balance Street Practice Location: Balance Street Health Centre, Balance Street, Uttoxeter, Staffordshire, ST14 8JG Classification: Disability Equipment - Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	209	-	409275 333308
171	Contemporary Trade Directory Entries Name: Market Street Garage Location: Market Street, Uttoxeter, ST14 8JA Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	228	-	409253 333349
171	Contemporary Trade Directory Entries Name: Kevin Turner Location: Market Street, Uttoxeter, Staffordshire, ST14 8JA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	229	-	409253 333349
171	Contemporary Trade Directory Entries Name: Furbank Market Street Garage Location: Market Street, Uttoxeter, Staffordshire, ST14 8JA Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	229	-	409253 333349
171	Contemporary Trade Directory Entries Name: Perry'S Dry Cleaning Location: 21, Market Place, Uttoxeter, Staffordshire, ST14 8HY Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	240	-	409243 333389
171	Contemporary Trade Directory Entries Name: Orange Tyre Company Location: Market Street, Uttoxeter, Staffordshire, ST14 8JA Classification: Tyre Repairs & Retreading Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13SW (W)	242	-	409240 333343
172	Contemporary Trade Directory Entries Name: B & C Washing Machines Ltd Location: Unit 6, Bridge Street Industrial Estate, Uttoxeter, Staffordshire, ST14 8SP Classification: Washing Machines - Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	225	-	409296 333207
172	Contemporary Trade Directory Entries Name: K C Kirkman Location: Unit 7, Bridge Street Industrial Estate, Uttoxeter, Staffordshire, ST14 8SP Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	233	-	409287 333207
172	Contemporary Trade Directory Entries Name: B W Belcher & Son Location: Unit 12, Bridge Street Industrial Estate, Uttoxeter, Staffordshire, ST14 8SP Classification: Firefighting Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	253	-	409257 333220
173	Contemporary Trade Directory Entries Name: Tyreways Location: 38, Church Street, UTTOXETER, Staffordshire, ST14 8AA Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	234	-	409405 333615
174	Contemporary Trade Directory Entries Name: Burgess (Agricultural Engineers) Ltd Location: Church St, Uttoxeter, Staffordshire, ST14 8AG Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	247	-	409260 333489

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	<p>Contemporary Trade Directory Entries</p> <p>Name: Glennans Ltd Location: Dovefields, Dovefields Industrial Estate, Uttoxeter, ST14 8HU Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	249	-	409750 333632
176	<p>Contemporary Trade Directory Entries</p> <p>Name: Lawnmower Spares Uk Ltd Within Lawnking Trenchex Location: Dovefields, Dovefields Industrial Estate, Uttoxeter, Staffordshire, ST14 8HU Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	268	-	409846 333542
176	<p>Contemporary Trade Directory Entries</p> <p>Name: Tuffa Uk Ltd Location: Dovefields Industrial Estate, Derby Road, Uttoxeter, Staffordshire, ST14 8SW Classification: Tanks, Vats & Cisterns Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	289	-	409874 333527
177	<p>Contemporary Trade Directory Entries</p> <p>Name: Lawn-King Trenchex Location: Dove House, Dovefields, Dovefields Industrial Estate, Uttoxeter, ST14 8HU Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	274	-	409723 333677
177	<p>Contemporary Trade Directory Entries</p> <p>Name: Effectech Location: Dove House, Dovefields, Dovefields Industrial Estate, Uttoxeter, ST14 8HU Classification: Testing, Inspection & Calibration Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	274	-	409723 333677
177	<p>Contemporary Trade Directory Entries</p> <p>Name: West Midland Shoe Co Ltd Location: Dovefields, Dovefields Industrial Estate, UTTOXETER, Staffordshire, ST14 8HU Classification: Footwear Manufacturers & Wholesale Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	292	-	409706 333705
178	<p>Contemporary Trade Directory Entries</p> <p>Name: Co-Operative Location: 44, Market Place, Uttoxeter, Staffordshire, ST14 8HP Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	285	-	409208 333453
178	<p>Contemporary Trade Directory Entries</p> <p>Name: Nationwide Crash Repair Centres Ltd Location: 55, Market Place, Uttoxeter, Staffordshire, ST14 8HF Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	305	-	409184 333434
179	<p>Contemporary Trade Directory Entries</p> <p>Name: Maltings Garage Uttoxeter Ltd Location: High Street, Uttoxeter, Staffordshire, ST14 7HT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	298	-	409213 333510
180	<p>Contemporary Trade Directory Entries</p> <p>Name: Uttoxeter Garden & Estate Machinery Location: 3, Churnet Valley Court, Dovefields, Dovefields Industrial Estate, Uttoxeter, Staffordshire, ST14 8HU Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	307	-	409687 333726
181	<p>Contemporary Trade Directory Entries</p> <p>Name: Trenchex Location: Dove Fields, Uttoxeter, Staffordshire, ST14 8ER Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	339	-	409882 333624

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	Contemporary Trade Directory Entries Name: Wynnstay Location: Dovefields, Uttoxeter, Staffordshire, ST14 8AE Classification: Pet Foods & Animal Feeds Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	342	-	409871 333643
182	Contemporary Trade Directory Entries Name: Merlin Electrical Location: 12, The Maltings, Uttoxeter, Staffordshire, ST14 7LN Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	348	-	409190 333574
182	Contemporary Trade Directory Entries Name: Delight Of Uttoxeter Location: 12, The Maltings, Uttoxeter, Staffordshire, ST14 7LN Classification: Candle Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	348	-	409190 333574
182	Contemporary Trade Directory Entries Name: Moorland Mobility Location: 4, The Maltings, Uttoxeter, Staffordshire, ST14 7LN Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	365	-	409168 333569
182	Contemporary Trade Directory Entries Name: Max Spielmann Location: 36, High Street, Uttoxeter, Staffordshire, ST14 7HT Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	369	-	409160 333565
182	Contemporary Trade Directory Entries Name: Max Spielmann Location: 36, High Street, Uttoxeter, Staffordshire, ST14 7HT Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	369	-	409160 333565
183	Contemporary Trade Directory Entries Name: Grillo Agrigarden Ltd Location: Dovefields, Dovefields Industrial Estate, Uttoxeter, Staffordshire, ST14 8HU Classification: Horticultural Equipment Manufacturers & Distributors Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14NW (NE)	354	-	409926 333573
184	Contemporary Trade Directory Entries Name: E M D Services Ltd Location: 14-16, Carter Street, UTTOXETER, Staffordshire, ST14 8EU Classification: Medical Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	357	-	409133 333444
185	Contemporary Trade Directory Entries Name: Dj Tyres & Exhausts Location: Unit A, Harvey Court, Dovefields, Uttoxeter, ST14 8HU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	369	-	409961 333527
185	Contemporary Trade Directory Entries Name: Dove Screen Services Ltd Location: Uttoxeter, ST14 8HU Classification: Ceramic Manufacturers, Supplies & Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	369	-	409961 333527
185	Contemporary Trade Directory Entries Name: Glass Decorative Colours Ltd Location: Uttoxeter, ST14 8HU Classification: Paint Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	369	-	409961 333527
186	Contemporary Trade Directory Entries Name: Tippers Location: Dovefields, Uttoxeter, Staffordshire, ST14 8HR Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	373	-	409784 333757

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	Contemporary Trade Directory Entries Name: Uttoxeter Ready Mixed Concrete Location: Dovefields, Uttoxeter, Staffordshire, ST14 8HR Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	373	-	409784 333757
186	Contemporary Trade Directory Entries Name: Gwyn Davies Location: Westside Works, Dovefields Ind Est, Uttoxeter, Staffordshire, ST14 8HR Classification: Recycling Centres Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	373	-	409784 333757
187	Contemporary Trade Directory Entries Name: Balance Hill Autos Location: 34, Balance Hill, Uttoxeter, Staffordshire, ST14 8BT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	389	-	409243 333018
187	Contemporary Trade Directory Entries Name: Balance Hill Autos Location: 34, Balance Hill, Uttoxeter, Staffordshire, ST14 8BT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	415	-	409216 333008
188	Contemporary Trade Directory Entries Name: The Hot Spot Uk Ltd Location: Unit 2, Matkat Park, Dovefields, Uttoxeter, Staffordshire, ST14 8GA Classification: Heating Equipment - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	392	-	409746 333796
189	Contemporary Trade Directory Entries Name: Stanway Handlers Ltd Location: Seven Acre Works, Derby Road, Uttoxeter, ST14 8EA Classification: Agricultural Machinery - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	397	-	409581 333828
189	Contemporary Trade Directory Entries Name: Stanway Handlers Ltd Location: Seven Acre Works, Derby Road, Uttoxeter, Staffordshire, ST14 8EA Classification: Agricultural Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	397	-	409581 333828
190	Contemporary Trade Directory Entries Name: Agri & Garden Location: 20-24, Carter Street, Uttoxeter, Staffordshire, ST14 8EX Classification: Agricultural Vehicles Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	403	-	409092 333473
190	Contemporary Trade Directory Entries Name: Sheard Of Uttoxeter Ltd Location: 20-24, Carter Street, Uttoxeter, Staffordshire, ST14 8EX Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	403	-	409092 333473
190	Contemporary Trade Directory Entries Name: Furbanks Of Uttoxeter Location: 20-24, Carter Street, Uttoxeter, Staffordshire, ST14 8EX Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	403	-	409092 333473
191	Contemporary Trade Directory Entries Name: Lavin Printers Ltd Location: 27a, High Street, Uttoxeter, Staffordshire, ST14 7HN Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	407	-	409127 333581
191	Contemporary Trade Directory Entries Name: Eric Alcocks Location: 33, High Street, Uttoxeter, Staffordshire, ST14 7HN Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	427	-	409116 333606

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
191	Contemporary Trade Directory Entries Name: Alcock Location: 33, High Street, Uttoxeter, Staffordshire, ST14 7HN Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	427	-	409116 333606
191	Contemporary Trade Directory Entries Name: Uttoxeter Launderette Location: 4, Smithfield Road, Uttoxeter, Staffordshire, ST14 7LG Classification: Laundries & Launderettes Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	453	-	409085 333601
192	Contemporary Trade Directory Entries Name: A F S Location: Unit A, Racecourse Business Park, Dovefields, Uttoxeter, ST14 8GB Classification: Sand, Gravel & Other Aggregates Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	412	-	410030 333468
193	Contemporary Trade Directory Entries Name: A J Fryer & Co Ltd Location: Derby Rd, Uttoxeter, Staffordshire, ST14 8EG Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	414	-	409522 333838
194	Contemporary Trade Directory Entries Name: Alstone Engineering Location: Eastfields Rd, Dovefields Ind Est, Uttoxeter, Staffordshire, ST14 8AL Classification: Engineering Machine Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	421	-	409860 333764
194	Contemporary Trade Directory Entries Name: Fauld Precision Location: Eastfields Road, Dovefields Industrial Estate, Uttoxeter, Staffordshire, ST14 8AL Classification: Engineering Machine Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	443	-	409869 333785
194	Contemporary Trade Directory Entries Name: Esmalglass Ltd Location: Eastfields Road, Dovefields Industrial Estate, UTTOXETER, Staffordshire, ST14 8AL Classification: Ceramic Manufacturers, Supplies & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	443	-	409869 333785
194	Contemporary Trade Directory Entries Name: Howdens Joinery Uttoxeter Location: Eastfields Rd, Dovefields Ind Est, Uttoxeter, Staffordshire, ST14 8AL Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	446	-	409842 333808
195	Contemporary Trade Directory Entries Name: Appliance Care Location: 9, Bradley Street, Uttoxeter, Staffordshire, ST14 7QA Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	424	-	409169 333675
195	Contemporary Trade Directory Entries Name: Isl Midlands Ltd Location: 11, Bradley Street, Uttoxeter, Staffordshire, ST14 7QA Classification: Cladding Suppliers & Installers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	424	-	409169 333675
196	Contemporary Trade Directory Entries Name: The Axial Partnership Ltd Location: 53-55, Balance Street, Uttoxeter, Staffordshire, ST14 8JQ Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	451	-	409040 333248

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
197	Contemporary Trade Directory Entries Name: Floor 2 Wall Ltd Location: Dovefields, Dovefields Industrial Estate, Uttoxeter, Staffordshire, ST14 8HU Classification: Floorcoverings - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	461	-	409811 333842
197	Contemporary Trade Directory Entries Name: J S I Marflex Location: Eastfields Road, Dovefields Industrial Estate, Uttoxeter, Staffordshire, ST14 8AL Classification: Cable & Wire Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	461	-	409811 333842
198	Contemporary Trade Directory Entries Name: Cooper & Partners Location: Glenthorne, 71, Derby Road, Uttoxeter, Staffordshire, ST14 8EB Classification: Veterinary Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	471	-	409605 333902
199	Contemporary Trade Directory Entries Name: Totally Wicked Uttoxeter Location: 53-55, High Street, Uttoxeter, Staffordshire, ST14 7JQ Classification: Car Component Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	490	-	409086 333675
199	Contemporary Trade Directory Entries Name: The Hot Spot Location: 53-55, High Street, Uttoxeter, Staffordshire, ST14 7JQ Classification: Heating Equipment - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	490	-	409086 333675
199	Contemporary Trade Directory Entries Name: The Hot Spot Location: 53-55, High Street, Uttoxeter, Staffordshire, ST14 7JQ Classification: Woodburning Stoves Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	490	-	409086 333675
200	Contemporary Trade Directory Entries Name: Delaval Ltd Location: Smithfield Rd, Uttoxeter, Staffordshire, ST14 7JB Classification: Agricultural Machinery - Sales & Service Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	498	-	409039 333609
201	Contemporary Trade Directory Entries Name: Ats Euromaster Ltd Location: Smithfield Road, UTTOXETER, Staffordshire, ST14 7JB Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	499	-	409050 333633
201	Contemporary Trade Directory Entries Name: Uttoxeter Test Centre Ltd Location: Smithfield Road Garage, Smithfield Road, Uttoxeter, Staffordshire, ST14 7JB Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	519	-	409030 333637
201	Contemporary Trade Directory Entries Name: Dan Goode Garage Location: 8, Short Street, Uttoxeter, ST14 7LH Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	525	-	409034 333658
201	Contemporary Trade Directory Entries Name: V J Motorcycles Location: 8, Short Street, Uttoxeter, ST14 7LH Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	529	-	409031 333661

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
201	Contemporary Trade Directory Entries Name: J E Massey Location: Maseys Garden Centre, 8, Short Street, Uttoxeter, Staffordshire, ST14 7LH Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	529	-	409031 333661
201	Contemporary Trade Directory Entries Name: P J Douglas Engineering Ltd Location: 2-4, Short Street, Uttoxeter, Staffordshire, ST14 7LH Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	543	-	409010 333651
202	Contemporary Trade Directory Entries Name: D & G Bus Location: 78, High Street, Uttoxeter, ST14 7JD Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	536	-	409112 333778
203	Contemporary Trade Directory Entries Name: Dust Fairies Location: Uttoxeter, Staffordshire, St14 8ug Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	565	-	409185 332840
204	Contemporary Trade Directory Entries Name: Angus Mackinnon Ltd Location: Derby Road, Uttoxeter, ST14 8EG Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	577	-	409689 334002
204	Contemporary Trade Directory Entries Name: Angus Mackinnon Ltd Location: Derby Road, Uttoxeter, Staffordshire, ST14 8EG Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	586	-	409697 334010
205	Contemporary Trade Directory Entries Name: Dust Fairies Location: 18, Avocet Close, Uttoxeter, Staffordshire, ST14 8UG Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	626	-	409108 332821
205	Contemporary Trade Directory Entries Name: Ironing Elves Location: 18, Avocet Close, Uttoxeter, ST14 8UG Classification: Ironing & Home Laundry Services Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	626	-	409108 332821
206	Contemporary Trade Directory Entries Name: Ericsan Commercial Cleaning Services Ltd Location: 7, New Street, Uttoxeter, Staffordshire, ST14 7QS Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	645	-	408842 333439
207	Contemporary Trade Directory Entries Name: Adt Central Heating Location: 21, Fairfield Road, Uttoxeter, Staffordshire, ST14 7JY Classification: Under Floor Heating Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	668	-	408859 333622
208	Contemporary Trade Directory Entries Name: Dovebank Motors Ltd Location: Pennycroft Lane, Uttoxeter, ST14 7BW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	713	-	409226 334061
208	Contemporary Trade Directory Entries Name: Hawksworth Graphics Print & Sign Location: Sladeside, Pennycroft Lane, UTTOXETER, Staffordshire, ST14 7QZ Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (NW)	715	-	409231 334066

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
209	Contemporary Trade Directory Entries Name: G Bloor & Sons Location: 14, Park Street, Uttoxeter, Staffordshire, ST14 7AG Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	740	-	409080 334013
209	Contemporary Trade Directory Entries Name: Richardsons Garage Location: Park Street, Uttoxeter, Staffordshire, ST14 7AG Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	777	-	409086 334062
210	Contemporary Trade Directory Entries Name: A C P Concrete Ltd Location: Wood Lane, Uttoxeter, Staffordshire, ST14 8JR Classification: Concrete Products Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	751	-	410147 332755
211	Contemporary Trade Directory Entries Name: Chris Swinson Location: 1, Bunting Close, Uttoxeter, ST14 8SY Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	804	-	408818 332879
211	Contemporary Trade Directory Entries Name: Enviroclean Location: 1, Bunting Close, Uttoxeter, Staffordshire, ST14 8SY Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	805	-	408818 332879
211	Contemporary Trade Directory Entries Name: C P Swinson Location: 1, Bunting Close, Uttoxeter, Staffordshire, ST14 8SY Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	805	-	408818 332879
212	Contemporary Trade Directory Entries Name: The Home Doctor Electrical Location: 35, Swallow Close, Uttoxeter, ST14 8TS Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	863	-	408828 332768
212	Contemporary Trade Directory Entries Name: Prestige Conservatory Blinds Location: 33, Swallow Close, Uttoxeter, Staffordshire, ST14 8TS Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	886	-	408812 332751
213	Contemporary Trade Directory Entries Name: Peter Stott Plant & Haulage Ltd Location: Old Turnpike Cottage, Derby Road, Uttoxeter, Staffordshire, ST14 8EL Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	902	-	409857 334297
214	Contemporary Trade Directory Entries Name: Clean That Oven Location: 7, Elder Close, Uttoxeter, Staffordshire, ST14 8UR Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	968	-	408878 332569
215	Contemporary Trade Directory Entries Name: Home To Home Location: 15, Stafford Road, Uttoxeter, Staffordshire, ST14 8DW Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	987	-	408622 332850
216	Contemporary Trade Directory Entries Name: J R Ashmore & Son Location: Cremona, Park Street, Uttoxeter, Staffordshire, ST14 7AQ Classification: Ice Cream Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	993	-	409074 334299

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
217	Contemporary Trade Directory Entries Name: Forsbrook Furniture Ltd Location: Canal Mill, Cheadle Rd, Uttoxeter, Staffordshire, ST14 7BS Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NW (NW)	995	-	408850 334160
218	Fuel Station Entries Name: Tesco Uttoxeter Location: Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Brand: TESCO Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A13NW (N)	123	-	409525 333539
219	Fuel Station Entries Name: Smithfield Road Service Station Location: Smithfield Road, UTTOXETER, Staffordshire, ST14 7JB Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	501	-	409034 333605
220	Fuel Station Entries Name: Fryers Of Uttoxeter Location: Derby Road, UTTOXETER, Staffordshire, ST14 8EG Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A18SE (N)	526	-	409722 333944
221	Points of Interest - Commercial Services Name: John Sewell Garages Ltd Location: Unit 9 Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	9	6	409633 333375
221	Points of Interest - Commercial Services Name: John Sewell Garages Location: Unit 9 Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	9	6	409633 333375
221	Points of Interest - Commercial Services Name: Tapchanger Services Ltd Location: Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (E)	21	6	409659 333341
221	Points of Interest - Commercial Services Name: Tapchanger Services Ltd Location: Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (E)	21	6	409659 333341
222	Points of Interest - Commercial Services Name: Car Wash Location: Brookside Road, Uttoxeter, Staffordshire, ST14 8AU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (N)	123	6	409525 333539
222	Points of Interest - Commercial Services Name: Tesco Uttoxeter Location: Brookside Road, Uttoxeter, ST14 8AU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (N)	130	6	409528 333547
223	Points of Interest - Commercial Services Name: Market Street Garage Location: Market Street, Uttoxeter, ST14 8JA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (W)	229	6	409252 333349

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	Points of Interest - Commercial Services Name: Tyreways Ltd Location: Church Street, Uttoxeter, ST14 8AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	234	6	409405 333615
224	Points of Interest - Commercial Services Name: Tyreways Ltd Location: Church Street, Uttoxeter, ST14 8AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	234	6	409405 333615
225	Points of Interest - Commercial Services Name: Gwyn Davies Recycling Location: Dovefields, Dovefields Industrial Estate, Uttoxeter, ST14 8HU Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NE (NE)	262	6	409810 333590
226	Points of Interest - Commercial Services Name: West Midlands Shoe Co Location: Dovefields, Dovefields Industrial Estate, Uttoxeter, ST14 8HU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (N)	292	6	409706 333705
227	Points of Interest - Commercial Services Name: Market Street Garage Location: Balance Street, Uttoxeter, ST14 8JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	294	6	409197 333266
228	Points of Interest - Commercial Services Name: Maltings Garage Location: High Street, Uttoxeter, ST14 7HT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	298	6	409213 333510
228	Points of Interest - Commercial Services Name: Maltings Garage Uttoxeter Ltd Location: High Street, Uttoxeter, ST14 7HT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	299	6	409212 333510
228	Points of Interest - Commercial Services Name: Nationwide Crash Repair Centres Ltd Location: 55 Market Place, Uttoxeter, ST14 8HF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	305	6	409184 333434
229	Points of Interest - Commercial Services Name: Balance Hill Autos Location: 34 Balance Hill, Uttoxeter, ST14 8BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NE (SW)	415	6	409216 333008
229	Points of Interest - Commercial Services Name: Balance Hill Autos Location: Balance Hill, Uttoxeter, ST14 8BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NE (SW)	415	6	409216 333008
230	Points of Interest - Commercial Services Name: Uttoxeter Test Centre Ltd Location: Smithfield Road Garage, Smithfield Road, Uttoxeter, ST14 7JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	519	6	409029 333637
230	Points of Interest - Commercial Services Name: Uttoxeter Test Centre Location: Smithfield Road Garage, Smithfield Road, Uttoxeter, ST14 7JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	519	6	409030 333637

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
230	Points of Interest - Commercial Services Name: Uttoxeter Test Centre Within Smithfield Road Garage Location: Smithfield Road Garage, Smithfield Road, Uttoxeter, ST14 7JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	519	6	409030 333637
230	Points of Interest - Commercial Services Name: Uttoxeter Test Centre Location: Smithfield Road Garage, Smithfield Road, Uttoxeter, ST14 7JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	519	6	409030 333637
230	Points of Interest - Commercial Services Name: V J Motorcycles Location: 8 Short Street, Uttoxeter, ST14 7LH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	529	6	409030 333660
230	Points of Interest - Commercial Services Name: Dan Goode Garage Location: 8 Short Street, Uttoxeter, ST14 7LH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	529	6	409031 333661
231	Points of Interest - Commercial Services Name: Angus Mackinnon Location: Derby Road, Uttoxeter, ST14 8EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	586	6	409697 334010
231	Points of Interest - Commercial Services Name: Angus Mackinnon Ltd Location: Derby Road, Uttoxeter, ST14 8EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	586	6	409697 334010
232	Points of Interest - Commercial Services Name: Poseidon Location: 19 Kestrel Close, Uttoxeter, ST14 8TB Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A7NE (SW)	676	6	408991 332866
232	Points of Interest - Commercial Services Name: Poseidon Location: 19 Kestrel Close, Uttoxeter, ST14 8TB Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A7NE (SW)	676	6	408991 332866
233	Points of Interest - Commercial Services Name: Dovebank Motors Ltd Location: Pennycroft Lane, Uttoxeter, ST14 7BW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	713	6	409226 334061
234	Points of Interest - Commercial Services Name: G Bloor & Sons Location: 14 Park Street, Uttoxeter, ST14 7AG Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SE (NW)	740	6	409080 334013
234	Points of Interest - Commercial Services Name: G Bloor & Sons Location: 14 Park Street, Uttoxeter, ST14 7AG Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SE (NW)	740	6	409080 334013
235	Points of Interest - Commercial Services Name: Burgfreight Ltd Location: 10 Heron Drive, Uttoxeter, ST14 8TN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7NE (SW)	783	6	408979 332725

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
236	Points of Interest - Commercial Services Name: Peter Stott Plant & Haulage Ltd Location: Old Turnpike Cottage, Derby Road, Uttoxeter, ST14 8EL Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NE (N)	901	6	409856 334296
237	Points of Interest - Commercial Services Name: Refresh Restorations Location: 17 Stafford Road, Uttoxeter, ST14 8DW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	1000	6	408613 332840
238	Points of Interest - Manufacturing and Production Name: A A Ford & Sons Location: Unit 3-5 Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A13NE (N)	0	6	409569 333389
238	Points of Interest - Manufacturing and Production Name: Brookside Business Park Location: ST14 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	5	6	409626 333382
238	Points of Interest - Manufacturing and Production Name: Aa Ford & Sons Location: Unit 7a-8a Brookside Business Park, Brookside Road, Uttoxeter, ST14 8AU Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A13NE (NE)	29	6	409641 333411
239	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	A13SE (S)	38	6	409564 333256
240	Points of Interest - Manufacturing and Production Name: Works Location: ST14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	88	6	409734 333306
240	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	A13SE (E)	95	6	409741 333307
241	Points of Interest - Manufacturing and Production Name: Ranco Interiors Location: 34a Church Street, Uttoxeter, ST14 8AA Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A13NW (NW)	219	6	409391 333592
242	Points of Interest - Manufacturing and Production Name: Tanks Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	262	6	409835 333551
243	Points of Interest - Manufacturing and Production Name: Bridge Street Industrial Units Location: ST14 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	267	6	409276 333161
243	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	A12SE (SW)	301	6	409223 333181

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	Points of Interest - Manufacturing and Production Name: Works Location: ST14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	310	6	409214 333179
244	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	348	6	409985 333397
245	Points of Interest - Manufacturing and Production Name: Tanks Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	404	6	409843 333756
246	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	A8NW (SW)	406	6	409233 333004
247	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	A12SE (W)	455	6	409065 333154
248	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: ST14 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	485	6	409941 333778
249	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	A12NE (NW)	523	6	409037 333660
250	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	A12SE (W)	555	6	408966 333132
250	Points of Interest - Manufacturing and Production Name: Works Location: ST14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	556	6	408966 333130
251	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	A12NE (W)	566	6	408950 333570
251	Points of Interest - Manufacturing and Production Name: Works Location: ST14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	566	6	408949 333569
252	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	A17SE (NW)	665	6	409129 333956

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
253	Points of Interest - Manufacturing and Production Name: Works Location: ST14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	721	6	409221 334067
254	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	738	6	408977 333928
254	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	745	6	408917 333874
255	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	829	6	408990 334059
256	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	838	6	408866 333957
256	Points of Interest - Manufacturing and Production Name: Factory Location: ST14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17SW (NW)	846	6	408862 333965
256	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	877	6	408859 334007
256	Points of Interest - Manufacturing and Production Name: Tanks Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	886	6	408874 334035
256	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17NW (NW)	890	6	408873 334039
256	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17NW (NW)	894	6	408866 334038
256	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SW (NW)	895	6	408862 334035
256	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SW (NW)	897	6	408858 334034

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
256	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SW (NW)	900	6	408852 334032
256	Points of Interest - Manufacturing and Production Name: Tank Location: ST14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17NW (NW)	901	6	408857 334039
257	Points of Interest - Manufacturing and Production Name: D J Byrne Location: 41 Highwood Road, Uttoxeter, ST14 8BH Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A8SE (S)	875	6	409603 332421
258	Points of Interest - Public Infrastructure Name: Sluice Location: ST14 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	43	6	409689 333315
258	Points of Interest - Public Infrastructure Name: Uttoxeter Rail Station Location: ST14 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A13SE (SE)	82	6	409708 333262
258	Points of Interest - Public Infrastructure Name: Uttoxeter Station Location: Nr Willsford Avenue, ST14 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A13SE (SE)	82	6	409708 333262
259	Points of Interest - Public Infrastructure Name: Tesco Uttoxeter Location: Brookside Road, Uttoxeter, ST14 8AU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NW (N)	123	6	409525 333539
260	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: ST14 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	302	6	409819 333642
261	Points of Interest - Public Infrastructure Name: Staffordshire Police Location: 32 Balance Street, Uttoxeter, ST14 8JE Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12SE (W)	359	6	409127 333289
261	Points of Interest - Public Infrastructure Name: Uttoxeter Police Station Location: 32 Balance Street, Uttoxeter, ST14 8JE Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12SE (W)	360	6	409126 333288
262	Points of Interest - Public Infrastructure Name: D & G Bus Location: 78 High Street, Uttoxeter, ST14 7JD Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A17SE (NW)	539	6	409113 333782
262	Points of Interest - Public Infrastructure Name: D & G Bus Location: 78 High Street, Uttoxeter, ST14 7JD Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A17SE (NW)	539	6	409112 333782

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
263	Points of Interest - Public Infrastructure Name: Weir Location: ST14 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	739	6	408786 333089
263	Points of Interest - Public Infrastructure Name: Weir Location: ST14 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	809	6	408712 333090
263	Points of Interest - Public Infrastructure Name: Cemetery Location: ST14 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7NW (W)	884	6	408662 333007
264	Points of Interest - Public Infrastructure Name: Refuse Tip (Public) Location: ST14 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	790	6	409214 334139
265	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	998	6	408573 332924
265	Points of Interest - Public Infrastructure Name: Cemetery Location: ST14 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	999	6	408572 332924
266	Points of Interest - Recreational and Environmental Name: Playground Location: Seagram Way, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SE (S)	141	6	409567 333154
267	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	472	6	409153 332990
268	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	549	6	409326 332785
268	Points of Interest - Recreational and Environmental Name: Playground Location: George Elliott Close, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A8NW (SW)	549	6	409324 332786
269	Points of Interest - Recreational and Environmental Name: Playground Location: Avocet Close, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7NE (SW)	603	6	409106 332853
270	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	649	6	409020 332873

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
270	Points of Interest - Recreational and Environmental Name: Playground Location: Kestrel Close, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7NE (SW)	654	6	409018 332868
271	Points of Interest - Recreational and Environmental Name: Play Area Location: Oldfields Road, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12SW (W)	719	6	408777 333199
272	Points of Interest - Recreational and Environmental Name: Playground Location: Skylark Close, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	736	6	409255 332612
273	Points of Interest - Recreational and Environmental Name: Playground Location: Ashbrook Close, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7SE (SW)	758	6	409117 332654
274	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	853	6	409174 334191
274	Points of Interest - Recreational and Environmental Name: Play Areas Location: Pennycroft Lane, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	877	6	409148 334205
275	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	864	6	409060 332564
275	Points of Interest - Recreational and Environmental Name: Playground Location: Demontfort Way, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7SE (SW)	875	6	409068 332547
276	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	903	6	408776 332769
276	Points of Interest - Recreational and Environmental Name: Playground Location: Foxglove Avenue, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	917	6	408760 332767
277	Points of Interest - Recreational and Environmental Name: Play Area Location: Silver Birch Drive, ST14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7SE (SW)	973	6	408934 332517

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
278	Nitrate Vulnerable Zones Name: River Trent (Source To Confluence With Derwent) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SE (S)	0	8	409564 333358

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Derbyshire Dales District Council - Environmental Health Department East Staffordshire Borough Council - Environmental Health Department	April 2014 October 2014	Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Midlands Region	July 2017	Quarterly
Enforcement and Prohibition Notices Environment Agency - Midlands Region	March 2013	As notified
Integrated Pollution Controls Environment Agency - Midlands Region	October 2008	Not Applicable
Integrated Pollution Prevention And Control Environment Agency - Midlands Region	July 2017	Quarterly
Local Authority Integrated Pollution Prevention And Control Derbyshire Dales District Council - Environmental Health Department East Staffordshire Borough Council - Environmental Health Department	June 2014 October 2014	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Controls Derbyshire Dales District Council - Environmental Health Department East Staffordshire Borough Council - Environmental Health Department	June 2014 October 2014	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements East Staffordshire Borough Council - Environmental Health Department Derbyshire Dales District Council - Environmental Health Department	January 2013 June 2014	Annual Rolling Update Annual Rolling Update
Nearest Surface Water Feature Ordnance Survey	May 2017	
Pollution Incidents to Controlled Waters Environment Agency - Midlands Region	December 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Midlands Region	July 2015	As notified
Prosecutions Relating to Controlled Waters Environment Agency - Midlands Region	March 2013	As notified
Registered Radioactive Substances Environment Agency - Midlands Region	January 2015	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area Environment Agency - Midlands Region - Upper Trent Area	July 2017 July 2017 July 2017 July 2017	Quarterly Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - Midlands Region	October 2017	Quarterly
Water Industry Act Referrals Environment Agency - Midlands Region	July 2017	Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable
Bedrock Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified

Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Source Protection Zones Environment Agency - Head Office	October 2017	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2017	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2017	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	August 2017	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2017	Quarterly
Flood Defences Environment Agency - Head Office	August 2017	Quarterly
OS Water Network Lines Ordnance Survey	July 2017	6 Weekly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	As notified
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	As notified
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	As notified
Surface Water Suitability Environment Agency - Head Office	October 2013	As notified
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually












Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2017	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Midlands Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area Environment Agency - Midlands Region - Upper Trent Area	July 2017 July 2017 July 2017 July 2017	Quarterly Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area Environment Agency - Midlands Region - Upper Trent Area	July 2017 July 2017 July 2017 July 2017	Quarterly Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Derbyshire County Council Derbyshire Dales District Council East Staffordshire Borough Council - Environmental Health Department Staffordshire County Council - Waste Management	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Derbyshire Dales District Council East Staffordshire Borough Council - Environmental Health Department Derbyshire County Council Staffordshire County Council - Waste Management	April 2003 March 2004 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area Environment Agency - Midlands Region - Upper Trent Area	March 2003 March 2003 March 2003 March 2003	Not Applicable Not Applicable Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area Environment Agency - Midlands Region - Upper Trent Area	March 2003 March 2003 March 2003 March 2003	Not Applicable Not Applicable Not Applicable Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area Environment Agency - Midlands Region - Upper Trent Area	March 2003 March 2003 March 2003 March 2003	Not Applicable Not Applicable Not Applicable Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	September 2017	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Derbyshire County Council Derbyshire Dales District Council East Staffordshire Borough Council - Planning Department Staffordshire County Council	February 2016 February 2016 February 2016 February 2016	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Planning Hazardous Substance Consents Derbyshire County Council Derbyshire Dales District Council East Staffordshire Borough Council - Planning Department Staffordshire County Council	February 2016 February 2016 February 2016 February 2016	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2017	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	As notified
Mining Instability Ove Arup & Partners	October 2000	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	June 2015	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	As notified

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	September 2017	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2017	Quarterly
Gas Pipelines National Grid	July 2014	Quarterly
Points of Interest - Commercial Services PointX	September 2017	Quarterly
Points of Interest - Education and Health PointX	September 2017	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2017	Quarterly
Points of Interest - Public Infrastructure PointX	September 2017	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2017	Quarterly
Underground Electrical Cables National Grid	December 2015	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	May 2017	Bi-Annually
Areas of Adopted Green Belt East Staffordshire Borough Council	May 2017	As notified
Areas of Unadopted Green Belt East Staffordshire Borough Council	May 2017	As notified
Areas of Outstanding Natural Beauty Natural England	August 2017	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	Annually
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	August 2017	Bi-Annually
Marine Nature Reserves Natural England	August 2017	Bi-Annually
National Nature Reserves Natural England	August 2017	Bi-Annually
National Parks Natural England	August 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	June 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	August 2017	Bi-Annually
Sites of Special Scientific Interest Natural England	August 2017	Bi-Annually
Special Areas of Conservation Natural England	August 2017	Bi-Annually
Special Protection Areas Natural England	August 2017	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 <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham 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	East Staffordshire Borough Council - Environmental Health Department Midland Grain Warehouse, Derby Street, Burton Upon Trent, Staffordshire, DE14 2JJ	Telephone: 01283 508848 Fax: 01283 508388 Website: www.eaststaffsbc.gov.uk
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 023 8079 2000 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	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
6	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
7	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
8	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
-	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

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



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