LAND OFF FOUNDRY STREET,

ELSECAR, BARNSLEY

PHASE 1 (DESK STUDY) REPORT

Prepared by

SILKSTONE ENVIRONMENTAL LTD.

On behalf of

Hyde (UK) Ltd.

June 2010

10066

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EXECUTIVE SUMMARY

The site comprises some 0.48 hectares land currently under the ownership of Hyde (UK) Ltd. off Foundry Street, Elsecar, Barnsley (NGR 438160E 400210N)

The first developments indicated on the site, as shown on the historic maps, were residential dwellings existing prior to 1892. Within the western third of the site, and on land adjacent to the west, were iron foundries. These remained the same until after 1976 when the houses were demolished but the foundry remained in existence. Prior to 1993 the foundry within the site was closed, although the buildings remain.

The original ground level is now covered by redistributed building materials from the demolished houses. The site is presently flat. The site is bounded by Foundry Street and associated detached housing to the north: by the Crown Inn car park to the east; by a brook and agricultural land beyond to the south, and by the arbitrary land boundary through the iron foundry buildings to the west.

According to the Geological Survey of Great Britain (Sheet 87 Barnsley, Solid and Drift, 1:50,000 scale), the site is underlain by Middle Coal Measures strata of the Upper Carboniferous, comprising mainly mudstones with subsidiary sandstones, siltstones, and coal seams. This material is normally capable of providing adequate bearing capacity for lightly loaded foundations for low rise buildings. Further investigation is recommended to confirm this aspect.

Coal seams are shown to outcrop in the area, however the Coal Authority report for the site indicates that there are no recorded mine workings likely to affect the site. Any unrecorded coal workings in the deeper seams are unlikely to affect any low rise development.

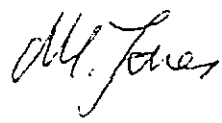
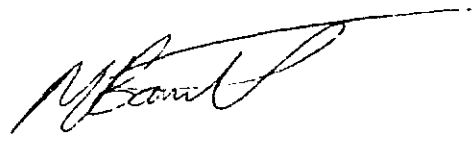
The site is not in an area subject to flooding or requiring flood defences.

Cinder Cottage Landfill Site lies some 215 metres to the west of the site

In the qualitative risk assessment for contamination, a **Moderate** risk has been applied based on the current land use at the site, the site condition and its relative proximity to the landfill site.

It is understood that the current owners intend to redevelop the site for residential use. Due to the presence of the landfill site, and the previous use of part of the site as an iron foundry, it is recommended that a Phase 2 investigation be conducted in order to assess the risks resulting from possible gas migration from the landfill site (and, to a lesser extent, a residual risk from mine gas), and from possible contaminants in the ground material resulting from the iron foundry. This would more accurately define the presence, extent and nature of any potential contamination, and assist in any recommendations for any remedial or protective work which may prove necessary.

Report completed June 2010.

By; M. JONES Senior Geologist Silkstone Environmental Ltd	
Appraised by; M.A. BARRETT B.Sc.(Hons.) M.Sc. C.Eng. Senior Geotechnical Engineer Silkstone Environmental Ltd	

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References:

A. *Development on Land Affected by Contamination: Technical Guidance for Developers, Landowners and Consultants.* Yorkshire and Humberside Pollution Advisory Council (2009).

1 INTRODUCTION

1.1 Brief

Silkstone Environmental Ltd (SEL) has carried out this investigation on the instructions of Mr. Peter Thompson of Peter Thompson Architects, on behalf of Hyde (UK) Ltd. The stated purpose of the work was to carry out a Phase 1 Desk Study, to assess the potential for contamination at the site pending redevelopment.

1.2 Outline of Report

In Section 2 the report includes a site description and review of the readily available information relating to the site (historical maps, environmental database search, geology and hydrogeology). Section 3 comprises an appraisal of environmental aspects in an initial environmental risk assessment and initial conceptual model. Finally there are recommendations on the requirement for further investigation, including intrusive ground investigation work.

Appendices comprise an Envirocheck Report (including Historic Maps) at Appendix 1, a Coal Authority Report at Appendix 2, and a selection of photographic records at Appendix 3.

1.3 Legislative and Regulatory Context

If land proposed to be developed is suspected to be contaminated either historically or by its current use, an investigation will be requested by the Local Authority under the Town and Country Planning Act (1990) and Planning Policy Statement 23 to determine the level of risk and if remediation is necessary. Under this regime investigations are carried out to determine if the current condition of the site is suitable for its proposed use.

1.4 Guidance and Information Sources Used Within This Report

This report has been produced in line with relevant guidance and best practice. The ground investigation has been carried out in general accordance with the recommendations of BS5930: 1999 Code of Practice for Site Investigations and BS10175 Investigation of Potentially Contaminated Sites: Code of Practice (2001).

2 PHASE 1 (DESK STUDY)

2.1 Objectives of Phase 1 (Desk Study) Investigation

The objectives of the Phase 1 Investigation are as follows:

- To provide information on historic and current uses of the site and surrounding area.
- To identify any potentially contaminating uses of the site and potential sources of contamination.
- To identify any potential receptors (humans, controlled waters, buildings, ecological and plants), and likely pathways for contamination to reach these receptors.
- To review the geology, hydrogeology and hydrology of the site to aid in development of the conceptual site model and to identify any constraints to any potential intrusive works which may be necessary.
- To characterise the site and produce a conceptual site model to determine if there are any potential pollutant linkages.

2.2 Site Location

The site comprises some 0.48 hectares of currently disused land understood to be in the ownership of Hyde (UK) Ltd. off Foundry Street, Elsecar, Barnsley. The site is located approximately 1 kilometre (km) south east of Hoyland town centre (National Grid Ref. 438160E 400210N).

The site location is on the Site Location Plan included in Appendix 1.

2.3 Historical Land-Use

Information relating to historical land use of the site and surrounding area was gained from historical maps contained within the Envirocheck Report (Appendix 3). The information has been summarised within Table 1 below, including dates and scales of the significant maps referred to (all of the maps are appended). It is important to note that the date referred to indicates the date the feature appears on the map and not necessarily the date the actual feature was present.

Table 1: Historical Land Uses Of The Site And Surrounding Area

Date (Scale)	Land use on the site	Potentially significant surrounding land use
1892 (1: 2,500)	7 terraced cottages backing on to Foundry Street along the eastern two-thirds of the site, with long narrow plots down to the brook at the southern limit, and outdoor conveniences. Adjacent to the south east other terraced cottages up to Hill Street with the public house (now the Crown Inn) immediately adjacent to the northeast. The western third of the site occupied by iron foundry buildings	Iron foundries and associated buildings extended to the west from the western site boundary. The land to the south of the boundary brook was agricultural and remains so to the date of this report. Indications from adjacent shafts are that underground coal mining was active throughout the immediate area and beneath the site.
1903 (1: 2,500)	As above	As above.
1930 (1: 2,500)	4 additional terraced cottages built immediately adjoining the north eastern site boundary and conveniences at southern limit of the site against the brook removed and replaced adjacent to the dwellings.	As above.
1956 (1:10, 560)	As above. The iron foundry within the western third of the present site is called 'Elsecar Iron Foundry' within the existing buildings. Conveniences adjacent to the dwellings now removed.	The foundry adjacent to the western site boundary is now called 'Cardigan Foundry' and used the existing buildings.
1976 (1: 1,250)	As above.	As above.
1993 (1:1,250)	Terraced housing and garden plots removed with residual foundations left adjacent to Elsecar Foundry. Elsecar Foundry is possibly now disused. Foundry Street now reduced in width.	Cardigan Works (Possibly still in use as a foundry) still exists immediately adjoining western site boundary.

In summary, the eastern two thirds of the site has been occupied by residential terraced cottages and associated plots from prior to 1892, until being demolished subsequent to 1976-probably in the early 1980s. (information from local residents). The western third of the site area has been occupied by iron foundries-latterly by the Elsecar Iron Foundry-until ceasing production sometime between 1976 and 1993. The Cardigan Works, immediately adjacent to the west was still extant as recently as 1993 although it is not known if it was still operating as a foundry.

2.4 Site Description

A site walkover was undertaken on Thursday 10th June 2010.

The site comprises a roughly rectangular area some 100 metres (m) by 50 m covering an area of approximately 0.48 hectares. (See Photographs at Appendix 3). The natural ground level cannot be determined since the area of the site is entirely composed of made ground, comprising redistributed demolition rubble from demolished housing and ballast material for hard standing and tracks, although it can be assumed that this is of no great thickness. The underlying natural ground surface slopes gently from north to south towards the brook on the southern perimeter. The site is currently flat with shallow excavation hollows in the western part of the site associated with the demolition of the former foundry buildings.

The site is bounded to the north by Foundry Street, a degraded metalled track some 4 m wide, which has 3 detached houses immediately on its northern side to the east and a paddock field to the west. To the east the site is bounded by the metalled car park of the Crown Inn public house. The 1m wide incised brook limits the site to the south with agricultural land beyond. To the west the eastern wall of a derelict 3 storey, concrete constructed building forms the site limit which extends to the south to the brook. The western third of the site contains disused, but intact, derelict brick-built buildings of the former Elsecar Iron Foundry moulding sheds. The roofing of this building may contain asbestos, however confirmation of this should be sought from a licensed asbestos contractor.

2.4.1 Current Site Use and Condition

The site is currently in a derelict condition consisting largely of a flat area on redistributed building material from demolished houses. The western third of the area

is more hummocky with an extensive compost heap bordering Foundry lane. The northern half is relatively open with regenerated grass, small shrubs and plants while the southern half extending to the brook is densely vegetated with semi- mature trees up to 8m in height.

There is no evidence of any of this vegetation being affected by contamination.

2.4.2 Buildings and Structure

The site area was occupied by 7 terraced houses with associated long gardens extending from Foundry Street to the brook until post 1976. These were demolished in the period preceding 1993 and the material redistributed and levelled as now forms the present site ground. Elsecar Iron Foundry buildings occupied the western third of the site of which the moulding sheds are still intact but derelict, within the site. The eastern wall of a large, intact but derelict, concrete building forms the western limit of the site at the north western corner.

2.4.3 Access and Boundaries

Vehicular access to the site is from Hill Street via a hard surfaced 4 metre wide entrance at the side of the Crown Inn leading to the 4m wide degraded metalled Foundry Street. Pedestrian access is restricted to the same.

2.4.4 Visual and Olfactory signs of contamination

On the day of the site inspection, there were neither visual nor olfactory signs of contamination within or in the immediate vicinity of the site.

2.5 Geology, Hydrogeology & Hydrology

2.5.1 Geology

Information relating to the geology of the site has been gained from various sources and has been summarised in Table 2.

Table 2: Geological summary

Maps /Publications Referenced	The Geological Survey Map of Great Britain, Sheet 87 Barnsley, Solid and Drift, 1:50,000 scale Coal Authority Mines Records. Sections of Strata of the Coal Measures of Yorkshire. The Midland Institute of Mining Engineers
Drift Geology	No unconsolidated deposits occur within or in the vicinity of the site
Made Ground	Site area on made ground of consisting of an assumed thin covering of redistributed building material from demolished housing and degraded material used for hard standing directly overlying solid measures beneath a thin weathered profile.
Solid Geology	Middle Coal Measures of the Upper Carboniferous, comprising mainly mudstones with subsidiary siltstones, sandstones and coal seams. The site is shown to be directly underlain by undifferentiated measures of mainly mudstones within the sequence between the Kents Thick and Barnsley seams.
Dip of Solid Strata	Indeterminate from the 1:50000 geological map, but the regional structural dip in the area is towards the north- east at a low-moderate degree.
Faults	The nearest faults indicated are proven faults 250m north west and north east of site, orientated NW-SE and both downthrowing an unrecorded amount to the SE. Assessed as unlikely to affect the site.
Ground Stability	No unstable ground indicated.
Coal Seams	G.S 1:50,000 Sheet indicates the site to be underlain at depth by the Barnsley coal seam. The Kents Thick coal seam is present from outcrop some 100 metres north of the site. A detailed Coal Authority report for the site has been obtained and is included in Appendix 2.

2.5.2 Engineering Geology

The mudstones, siltstones and sandstones of the Middle Coal Measures are normally capable of providing adequate shallow foundation bearing capacity for low rise development. The Coal Authority Mining Report records the shallowest underground coal workings occur at 40 metres beneath the site in the Barnsley seam, and conclude that any ground movement resulting from these workings will have ceased. The report states the site is not within the likely zone of influence of any present underground mining and not judged as likely to be affected by any such future proposals.

The site has not been affected by any previous opencast mining activity.

There are no other significant engineering geological hazards indicated in this area. These aspects should be confirmed by intrusive investigation prior to any development of the site, however.

2.5.3 Hydrogeology

The Environment Agency's Groundwater Vulnerability Map shows the site to lie on a minor aquifer (variably permeable). These can be fractured or potentially fractured rocks, which do not have a high primary permeability, or other formations of variable permeability including unconsolidated deposits. Although these aquifers will seldom produce large quantities of water for abstraction, they are important both for local supplies and in supplying base flow to rivers.

The site is not within a source protection zone and there are no 'source protection zone' boreholes shown within 2000m of the site.

The soils directly beneath the site have been classed as having high leaching potential (U), these being soils that can readily transmit non-absorbed pollutants and liquid discharges.

2.5.4 Hydrology

The property is not in an area subject to flooding or requiring flood defences. The nearest current water abstraction entry is located 603m from the site at NGR 438800E/400300N. At this distance, it is unlikely that any normal activity at the site could have a measurable impact at the abstraction site.

A brook, some 1m wide and deeply incised, is immediately adjacent to the southern boundary of the site. Local information from residents immediately to the north of the site indicates that the site area has never been subject to flooding in recent memory.

2.6 Coal Mining History

A Coal and Brine report has been obtained from the Coal Authority and is included in this report as Appendix 2. The main points of the Coal Authority Report are:

Underground Coal Mining:

The site is within the likely zone of likely physical influence from workings in 10 seams of coal at 40m to 380m depth, last worked in 1979.

Any ground movement from these coal workings should have stopped by now.

The site is not in the likely zone of influence of any present or future (applications or granted licences) underground coal workings.

Mine Entries:

There are no mine entries indicated within or within 20m of the site boundary. However records in this respect may be incomplete and there may exist in the local area mine entries of which the Coal Authority has no knowledge.

Mine Gas:

- There is no record of a mine gas emission requiring action by the Coal Authority within the boundary of the property.

Coal-Mining Geology:

- At the surface, there are no known faults or other lines of weakness due to coal mining that have made the site unstable.

Opencast Coal Mining:

- The property is not in an area affected by past, present or future (application or licence granted) coal removal by opencast methods.

There are no other relevant entries in the report.

The report therefore identifies little or no risk to the property as a consequence of mining activity.

Although the recorded depth of mine workings (40m) at the site should prevent any potential transmission of mine gas to the surface, there may be unrecorded shafts (i.e. ventilation shafts) or other potential transmission pathways in the site. Monitoring of shallow ground gas conditions is therefore advisable. In the case of this site, a

requirement for gas monitoring is also generated by the greater risk from the proximity of a landfill site (see Paragraph 2.7 below for further details).

Please refer to the Coal Authority Report (in Appendix 2) for full details.

2.7 Landfills and Licensed Waste Management Facilities

There is one recorded landfill site within 250m of the site. The eastern extremity of Cinder Cottage Site, Millhouses St. Hoyland Nether, lies 215m west of the site. There is, therefore, considered to be a potential risk from the lateral transmission of landfill gas on to the site. This is because current guidance (CIRIA, BRE etc.) uses a consultation boundary of 250m as the distance within which protective measures must be applied to development. Protective measures may comprise investigation, monitoring and risk assessment; these may result in a necessity for protective measures on site.

There are other recorded landfill sites in the general area but all fall outside the 250m current guidance boundary.

2.8 Ground Gases

See Section 2.7 above.

2.9 Other Potentially Significant Information Relating to the Site

The eastern two thirds of the site was formerly occupied by 7 terraced houses which were demolished at some date prior to 1993 and after 1976. These houses had cellars attached which were infilled on demolition and crudely capped. Two of these cellars with crude concrete flag capping were in evidence on the site walkover.

Along Foundry Street, immediately abutting the site on the northern boundary are the disconnected drains associated with the former terraced housing and the existing services, including drains, water and electricity, to the current detached housing immediately to the north of Foundry Street.

The moulding shed buildings within the site may have asbestos roofing. The advice of a qualified asbestos contractor should be sought prior to any work on this building.

Until relatively recently a former foundry building some 20m west of the site boundary has been used for vehicle spraying. No evidence of chemical storage in the form of containers or chemical contamination was, however, in evidence on the site walkover, and no significant impacts on the site from this operation were evident.

Further details are contained within the Envirocheck Report (Appendix 1).

3 INITIAL RISK ASSESSMENT AND CONCEPTUAL MODEL

3.1 Potential Pollutant Linkages

The preliminary risk assessment process involves the identification of potential sources, pathways and receptors to determine the potential for a pollutant linkage to be present. A pollutant linkage can only be present if all three of the above are involved. There must be a source of contamination present, a receptor for the contamination to impact on and a pathway for the contamination to reach the receptor.

3.2 Potential Sources of Contamination

On Site

The former use of the western third of the site as an iron foundry may provide potential sources of contamination and associated contaminants present on site.

Off Site

The presence of the Cinder Cottage landfill Site within 250m of the site may provide potential sources of landfill gas, which may under certain circumstances, migrate onto the site.

3.3 Potential Pathways and Receptors

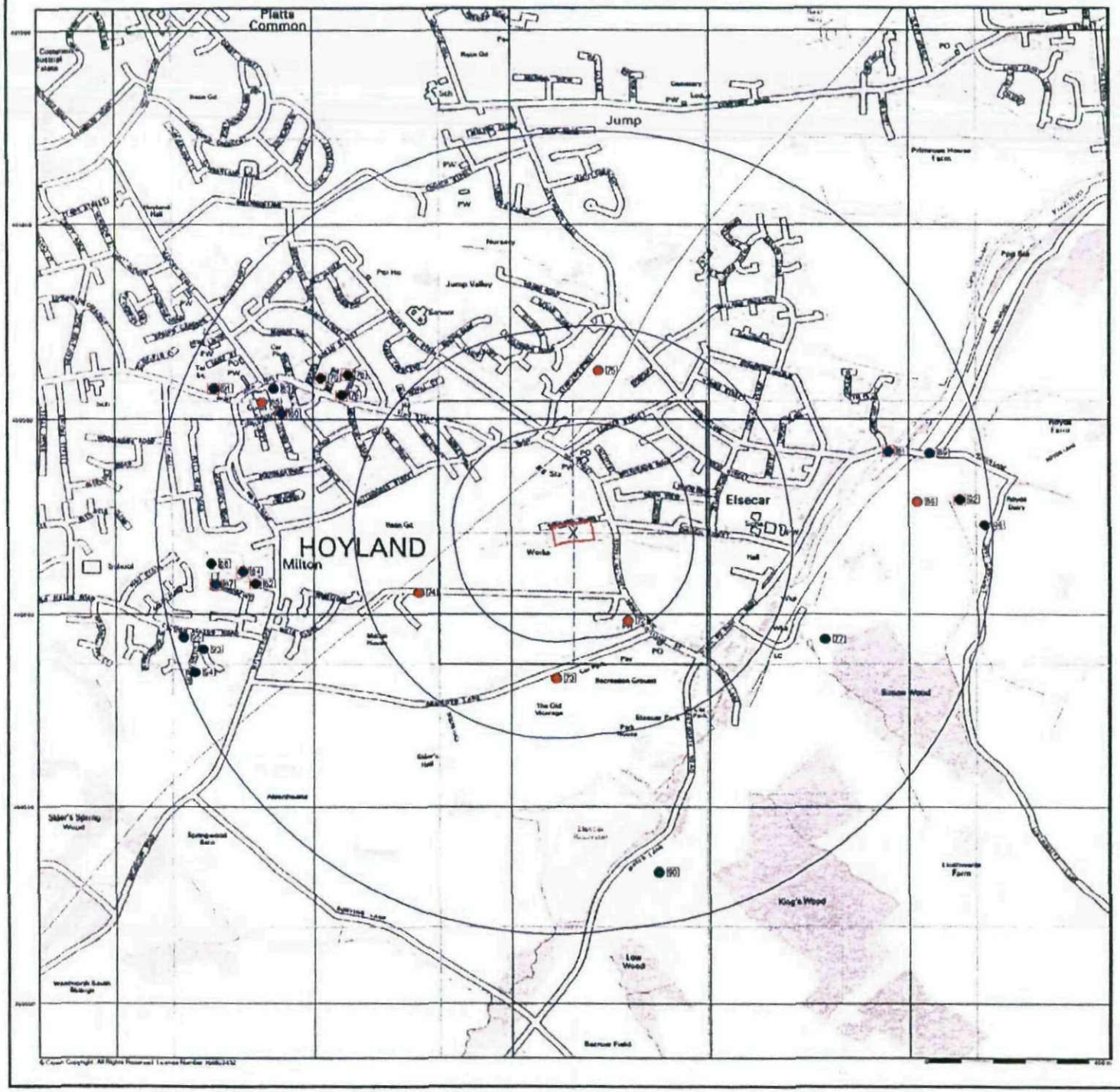
3.3.1 Human Health

Chronic Risks

Potential exposure pathways are based on those in the Conceptual Exposure Model for human health which is detailed in Contaminated Land Report 10.

The chronic risks to human health take into account those risks to end users of the site. The proposed end use of the site is for domestic housing. The potential pathways used in the assessment are below.

- Ingestion of soil
- Ingestion of dust
- Ingestion of soil and dust on home grown vegetables
- Dermal contact with soil
- Dermal contact with dust
- Inhalation of fugitive soil dust



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Envirocheck®

General

- Specified Site
- Specified Buffer(s)
- Existing Reference Point
- Map Ed
- Several of Type at Location

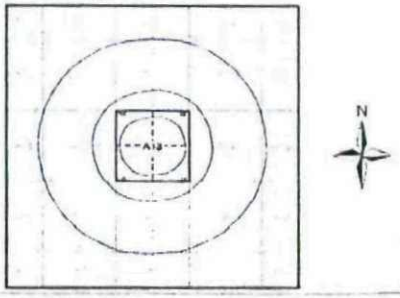
Agency and Hydrological (Boreholes)

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

For Borehole information please refer to the Borehole datasheet 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

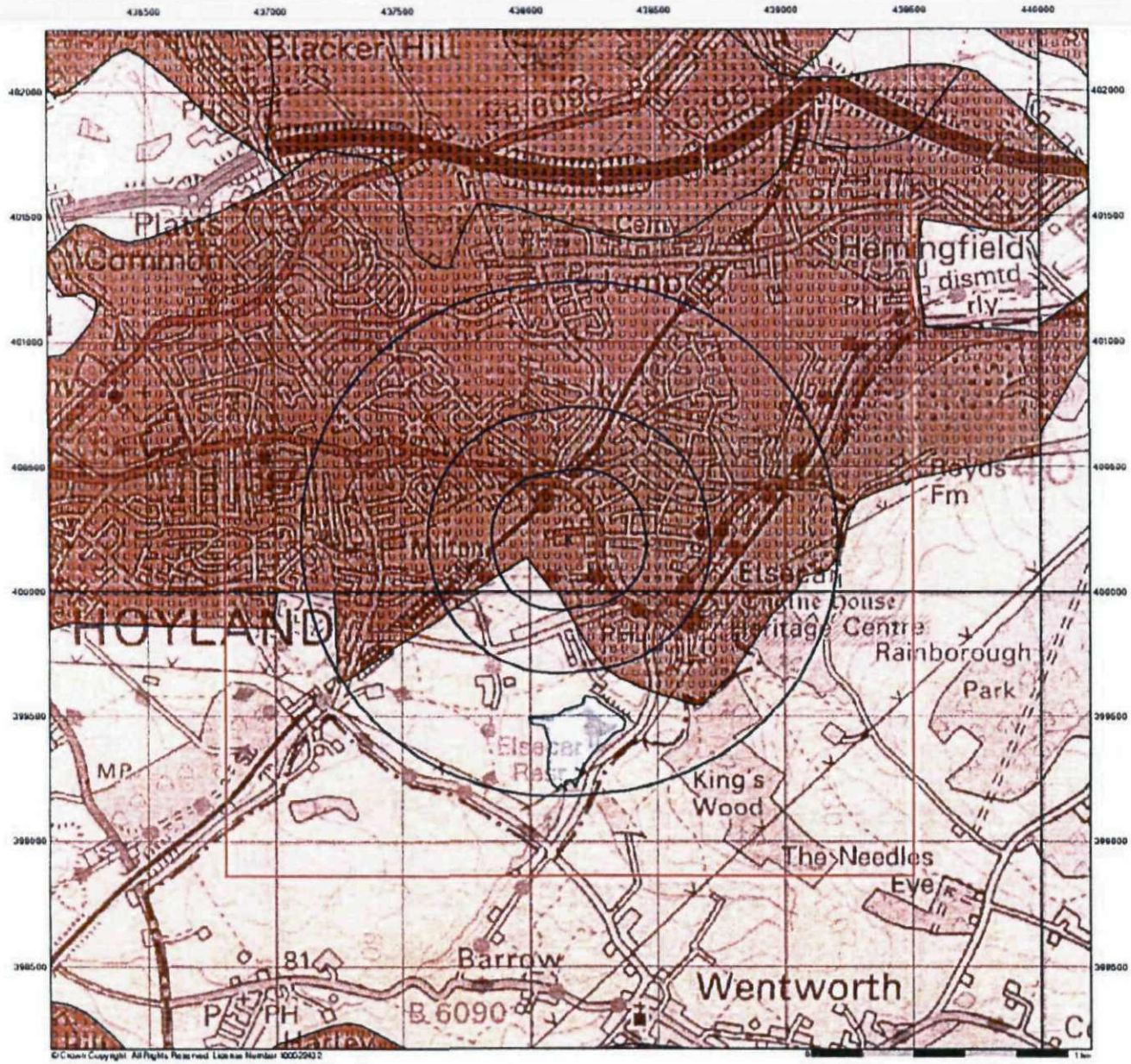


Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ



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Groundwater Vulnerability

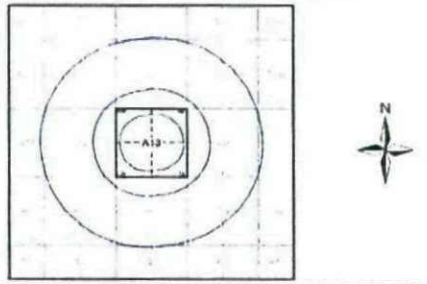
General

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

Agency and Hydrological

Geological Classes		Soil 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		

Site Sensitivity Context Map - Slice A



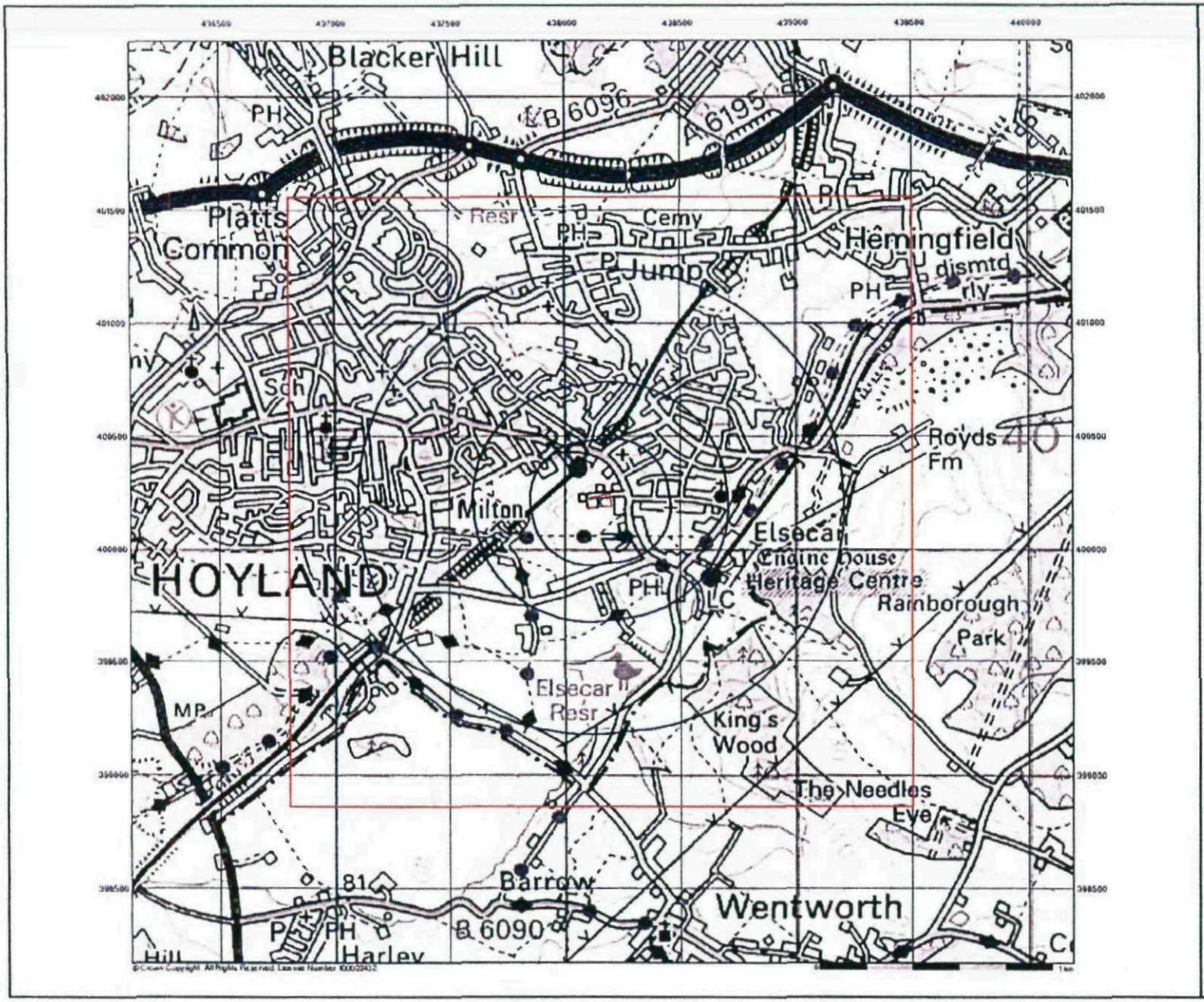
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Landmark
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Fax 0844 844 9951
Web www.envirocheck.co.uk



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Source Protection Zones

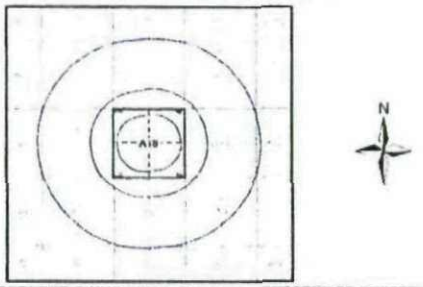
General

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

Agency and Hydrological

- Source Protection Zone I
- Source Protection Zone II
- Source Protection Zone III
- Zone of Special Interest
- Source Protection Zone Borehole

Site Sensitivity Context Map - Slice A

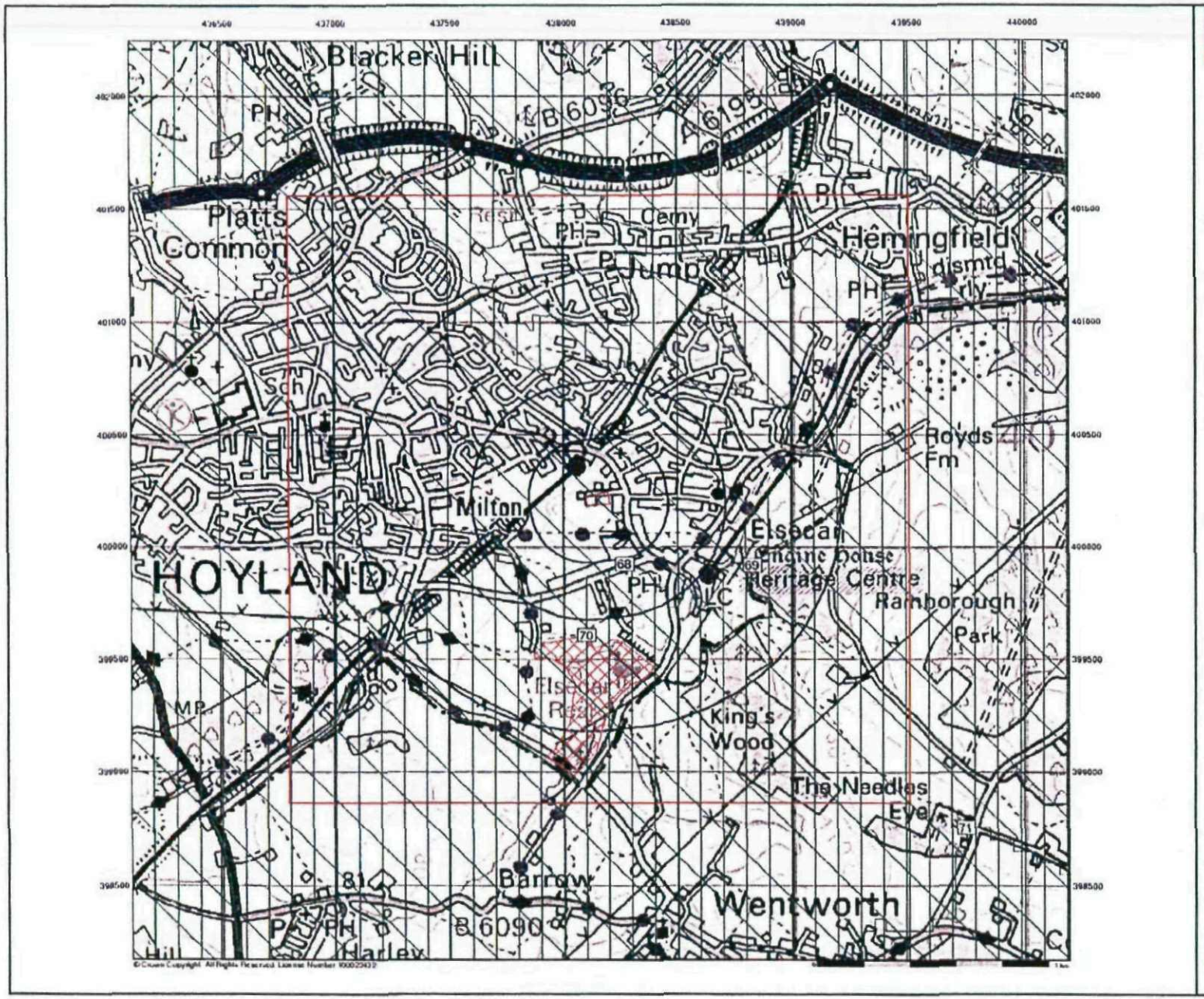


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Envirocheck®

Sensitive Land Uses

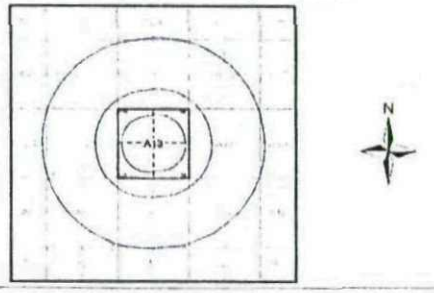
General

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

Sensitive Land Uses

- 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

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

Landmark

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Millhouses Street Cso Millhouses Street, Hoyland, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7953 Permit Version: 1 Effective Date: 28th March 2003 Issued Date: 28th March 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Knoll Beck **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A13NW (W)	222	1	437880 400230
2	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: King Street Cso Adj No 130 King Street, Hoyland, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7951 Permit Version: 1 Effective Date: 18th March 2003 Issued Date: 18th March 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	492	1	437700 400510
3	**Discharge Consents** Operator: British Coal Property Property Type: Undefined Or Other Location: Elsecar Pumping Station Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4905 Permit Version: 1 Effective Date: 21st December 1987 Issued Date: 21st December 1987 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge Environment: Freshwater Stream/River Receiving Water: Knoll Beck **Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A14SW (E)	501	1	438700 400100
4	**Discharge Consents** Operator: A Sharp Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: C Butterworth Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** Operator: C Swift Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** Operator: D Thompson Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as *amended by Environment Act 1995*)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** Operator: P Lockwood & D Taylor Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: F Flood Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** Operator: J Lill Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** Operator: J Palmer Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** Operator: M Kenyon Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: P Evans & K Margaret Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as *amended by Environment* Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** Operator: P Rudram Property Type: Domestic Property (Multiple) Location: Distillery Side,Distillery Mews And The Forge - Distillery Side, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7581 Permit Version: 1 Effective Date: 6th April 2000 Issued Date: 6th April 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	531	1	438690 399970
4	**Discharge Consents** *Operator: British Coal Property* Property Type: Undefined Or Other Location: Elsecar Pumping Station, Elsecar, Barnsley Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4905 Permit Version: 1 Effective Date: 21st December 1987 Issued Date: 21st December 1987 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Mineral Workings Discharge Environment: Canal Receiving Water: Dearne And Dove Canal **Status: Transferred from COPA 1974** Positional Accuracy: Located by supplier to within 100m	*A14SW* (SE)	*540*	*1*	*438700* 399970
5	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Cobcar Lane Cso Cobcar Lane (Opp Castle Gardens), Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra8385 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 29th September 2004 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Jump Valley Stream **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	547	1	438290 400780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	**Discharge Consents** Operator: No. 8 Distillery Side Property Type: Undefined Or Other Location: Distillery Cottages, Distillery Row, Elsecar, Barnsley Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4774 Permit Version: 2 Effective Date: 12th June 1992 Issued Date: 12th June 1992 Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Knoll Beck **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	572	1	438700 399900
6	**Discharge Consents** Operator: No. 8 Distillery Side Property Type: Undefined Or Other Location: Distillery Cottages, Distillery Row, Elsecar, Barnsley Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4774 Permit Version: 1 Effective Date: 4th September 1987 Issued Date: 4th September 1987 Revocation Date: 11th June 1992 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Knoll Beck **Status: Transferred from COPA 1974** Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	572	1	438700 399900
7	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Wentworth Road Jump Cso Wentworth Road, Hoyland, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7959 Permit Version: 1 Effective Date: 18th March 2003 Issued Date: 18th March 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Jump Valley Stream **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	582	1	438250 400820
8	**Discharge Consents** Operator: E. Evans Property Type: Undefined Or Other Location: 9, 10, 11 & 12 Distillery Side, Elsecar, Barnsley, South Yoskhire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7724 Permit Version: 1 Effective Date: 4th June 2001 Issued Date: 4th June 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Knoll Beck **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A14SW (E)	600	1	438800 400100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	**Discharge Consents** Operator: F. Newton Property Type: Undefined Or Other Location: 9, 10, 11 & 12 Distillery Side, Elsecar, Barnsley, South Yoskhire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7724 Permit Version: 1 Effective Date: 4th June 2001 Issued Date: 4th June 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Knoll Beck **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A14SW (E)	600	1	438800 400100
8	**Discharge Consents** Operator: M. Peck Property Type: Undefined Or Other Location: 9, 10, 11 & 12 Distillery Side, Elsecar, Barnsley, South Yoskhire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7724 Permit Version: 1 Effective Date: 4th June 2001 Issued Date: 4th June 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Knoll Beck ***Status:*** ***New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)*** Positional Accuracy: Located by supplier to within 100m	A14SW (E)	600	1	438800 400100
8	**Discharge Consents** Operator: P. Goldspink Property Type: Undefined Or Other Location: 9, 10, 11 & 12 Distillery Side, Elsecar, Barnsley, South Yoskhire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7724 Permit Version: 1 Effective Date: 4th June 2001 Issued Date: 4th June 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Knoll Beck **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A14SW (E)	600	1	438800 400100
9	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Elsecar Cso Track Off Welland Crescent, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7955 Permit Version: 1 Effective Date: 18th March 2003 Issued Date: 18th March 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Knoll Beck **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14NE (E)	709	1	438890 400400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Welland Crescent Cso Welland Crescent (Track Off), Elsecar (Adj Footbridge), Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra8383 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 29th September 2004 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Jump Valley Stream **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	801	1	438910 400610
11	**Discharge Consents** Operator: Bradford Amateur Rowing Club - President Property Type: *Undefined Or Other* Location: Club House Saltaire, Bingley, Near Bradford, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire Reference: 1975 Permit Version: 2 Effective Date: 14th May 1993 Issued Date: 14th May 1993 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Aire **Status:** **Transferred from Rivers (Prevention of Pollution) Act 1951-1961** Positional Accuracy: Located by supplier to within 10m	A14SE (E)	813	1	438990 399970
12	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Church Street Jump Cso Rear Of No 5 Sunny Bank, Hoyland, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra8384 Permit Version: 1 Effective Date: 1st March 2005 Issued Date: 1st March 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Jump Valley Stream **Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	841	1	437710 400970
13	**Discharge Consents** Operator: British Coal Corporation Property Type: Coal Extraction, Deep Mine Location: Elsecar Main Colliery (Closed) Royds Lane, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 3628 Permit Version: 1 Effective Date: 6th September 1982 Issued Date: 6th September 1982 Revocation Date: 8th August 1991 Discharge Type: Trade Effluent *Discharge Environment: Freshwater Stream/River* Receiving Water: Knoll Beck **Status:** **Authorisation revokedRevoked** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	842	1	439000 400500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	**Discharge Consents** Operator: British Coal Corporation Property Type: Coal Extraction, Deep Mine Location: Elsecar Main Colliery (Closed) Royds Lane, Elsecar, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 3628 Permit Version: 1 Effective Date: 6th September 1982 Issued Date: 6th September 1982 Revocation Date: 8th August 1991 Discharge Type: Trade Effluent Discharge Environment: Freshwater Stream/River Receiving Water: Knoll Beck **Status: Authorisation revokedRevoked** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	937	1	439100 400500
15	**Local Authority Pollution Prevention and Controls** Name: Lineside Repairs Location: Armroyd Lane, Hoyland, Barnsley, S74 9BZ Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards Permit Reference: PPC/B/115 Dated: Not Supplied 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	A7NW (SW)	765	2	437422 399844
	Nearest Surface Water Feature	A13SW (S)	1	-	438146 400185
16	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Storm Overflow Location: Elsecar Canal, Elsecar Heritage Centre, ELSECAR Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Elsecar Canal (Disused)/Elsecar Reservoir; 11-200 Fish Killed Incident Date: Not Supplied Incident Reference: SH980444 Catchment Area: Dearne Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	393	1	438600 400200
17	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Rd Brdg/Markers Brdg B6273 Dearne 07 Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 7th September 1993 Incident Reference: 147769 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	403	1	438600 400100
18	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Storm Overflow Location: Foundry Street, ELSECAR Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Elsecar Canal (Disused)/Elsecar Reservoir; 11-200 Fish Killed Incident Date: 21st July 1998 Incident Reference: SH980322 Catchment Area: Don Tributaries Receiving Water: Canal Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	502	1	438700 400095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Storm Overflow Location: Tributary Of Elsecar Canal Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: No Fish Killed Incident Date: 22nd September 1997 Incident Reference: SH970510 Catchment Area: Dearne Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	583	1	438000 400800
20	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: 36 Bluebell Close, Hotland, BARNSLEY Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: Elsecar Canal (Disused)/Elsecar Reservoir; Fish Killed: No Information Incident Date: 11th September 1998 Incident Reference: SH980411 Catchment Area: Dearne Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	662	1	437500 400500
21	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Rd Brdg/Markers Brdg B6273 Dearne 07 Authority: Environment Agency, North East Region Pollutant: Oils - Other Fuel Oil Note: Not Supplied Incident Date: 18th July 1990 Incident Reference: 112750 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	696	1	438300 399500
22	**Pollution Incidents to Controlled Waters** Property Type: Small Holding Location: Unnamed Tributary Of, Elsecar Canal, Rear Of Strafford Avenue Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Fire water / Foam Note: No Fish Killed Incident Date: 11th April 1997 Incident Reference: SH970157 Catchment Area: Dearne Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	756	1	438800 400700
23	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Rd Brdg/Markers Brdg B6273 Dearne 07 Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 25th July 1989 Incident Reference: 101707 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	783	1	438200 399400
24	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Surface Water Outfall Location: Hilton Ponds At, Hoyland, BARNSLEY Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: No Fish Killed Incident Date: 6th April 1997 Incident Reference: SH970108 Catchment Area: Dearne Tributaries Receiving Water: Pond/Lake Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	803	1	437300 400200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Rd Brdg/Markers Brdg B6273 Dearne 07 Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 25th July 1989 Incident Reference: 101710 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	803	1	437300 400195
25	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: Rd Brdg/Markers Brdg B6273 Dearne 07 Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 10th July 1991 Incident Reference: 124154 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	878	1	439000 400600
26	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Dearne & Dove Canal Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 6th August 1994 Incident Reference: 152842 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	883	1	438200 399300
	River Quality Name: Elsecar_Canal_(Disused)/E GQA Grade: River Quality E Reach: Harley_Knoll_Bec Estimated Distance (km): 4.8 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A9NW (SE)	540	1	438636 399862
	River Quality Name: Elsecar_Canal_(Disused)/E GQA Grade: River Quality C Reach: Harley_Knoll_Bec Estimated Distance (km): 1.9 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8SE (S)	753	1	438339 399449
	River Quality Name: Knoll_Beck GQA Grade: Not Supplied Reach: Elsecar_Colliery_Elsecar_Canal_(Disu Estimated Distance (km): 3.2 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A14NE (E)	951	1	439156 400248
27	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 8th October 2002 Incident Reference: 113408 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Crude Sewage	A18SE (N)	580	1	438259 400817

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 10th September 2009 Incident Reference: 714753 Water Impact: Category 1 - Major Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Other	A19SE (NE)	892	1	439013 400606
29	**Water Abstractions** Operator: British Coal Board Licence Number: 2/27/08/009 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 1309 Yearly Rate (m3): 363680 Details: Licence Revoked 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	A14NW (E)	603	1	438800 400300
30	**Water Abstractions** Operator: British Coal Licence Number: 2/27/08/010 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 14 Yearly Rate (m3): 3410 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	710	1	438800 399800
	Water Abstractions Operator: H J Banks (Mining) Ltd Licence Number: 2/27/08/136 Permit Version: 1 Location: Borehole-Coal Measures-Wombwell Authority: Environment Agency, North East Region Abstraction: Mineral Products: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 25th May 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1788	1	437710 401970
	Water Abstractions Operator: H J Banks (Mining) Ltd Licence Number: 2/27/08/136 Permit Version: 1 Location: Borehole-Coal Measures-Wombwell Authority: Environment Agency, North East Region Abstraction: Sports Grounds/Facilities: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 25th May 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1788	1	437710 401970

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Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Countryside Council for Wales	
Scottish Natural Heritage	
Natural England	
Health Protection Agency	
Ove Arup	
Peter Brett Associates	

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Useful Contacts

Contact	Name and Address	Contact Details
1	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 08708 506 506 Email: enquiries@environment-agency.gov.uk
2	**Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards** Central Offices, Kendray Street, Barnsley, South Yorkshire, S70 2TN	Telephone: 01226 770770 Fax: 01226 772599 Website: www.barnsley.gov.uk
3	**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
4	**The Coal Authority - Mining Report Service** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0845 7626848 Email: thecoalauthority@coal.gov.uk
5	**Barnsley Metropolitan Borough Council - Planning Department** Central Offices, Kendray Street, Barnsley, South Yorkshire, S70 2TN	Telephone: 01226 770770 Fax: 01226 772599 Website: www.barnsley.gov.uk
6	**Rotherham Metropolitan Borough Council** Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
7	**Natural England** Northminster House, Northminster Road, Peterborough, Cambridgeshire, PE1 1UA	Telephone: 0845 600 3078 Fax: 01733 455103 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
8	**Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)** Government Buildings, Otley Road, Lawnswood, Leeds, West Yorkshire, LS16 5QT	Telephone: 0113 2613333 Fax: 0113 230 0879
9	**Rotherham Metropolitan Borough Council - Environmental Health Department** Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	Website: www.rotherham.gov.uk
-	**Health Protection Agency - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@hpa.org.uk Website: www.hpa.org.uk
-	**Landmark Information Group Limited** The Smith Centre, Henley On Thames, Oxfordshire, RG9 6AB	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Electricity Transmission Line
Pole
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Standard Gauge Single Track
Road Under
Road Over
Level Crossing
Foot Bridge
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 where not coincident with other boundaries
Civil Parish
Shown alternately where coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Stn	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

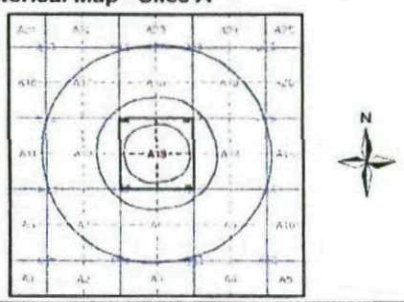
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community 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
MHWS Mean high water (springs)
MLWS 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

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1855	2
Yorkshire	1:10,560	1893 - 1894	3
Yorkshire	1:10,560	1893 - 1894	4
Yorkshire	1:10,560	1905 - 1907	5
Yorkshire	1:10,560	1931 - 1932	6
Yorkshire	1:10,560	1938 - 1948	7
Yorkshire	1:10,560	1948	8
Ordnance Survey Plan	1:10,000	1956	9
Ordnance Survey Plan	1:10,000	1965 - 1966	10
Ordnance Survey Plan	1:10,000	1980 - 1982	11
Ordnance Survey Plan	1:10,000	1989	12
Ordnance Survey Plan	1:10,000	1991	13
10K Raster Mapping	1:10,000	2000	14
10K Raster Mapping	1:10,000	2006	15
10K Raster Mapping	1:10,000	2010	16

Historical Map - Slice A



Order Details

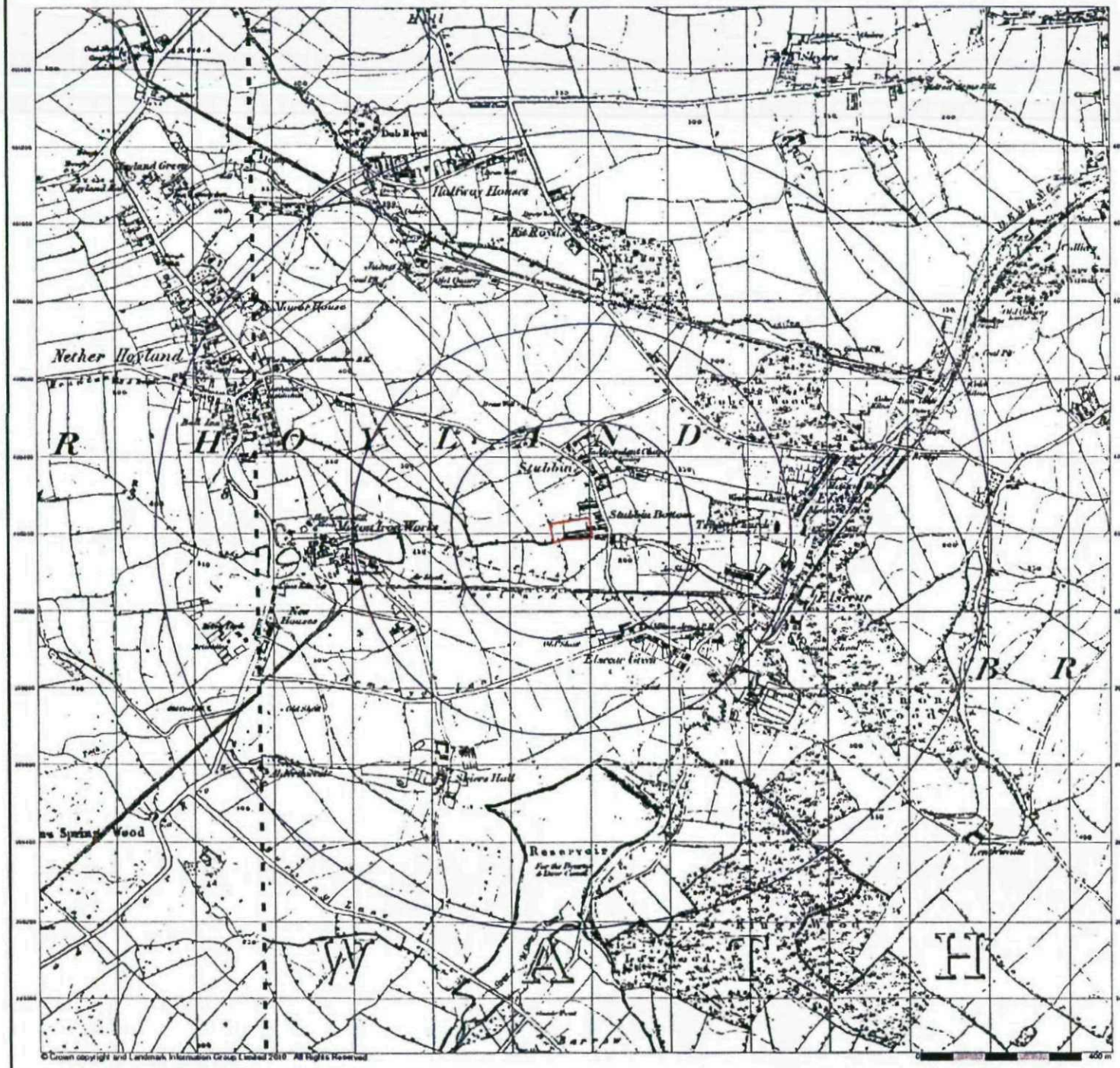
Order Number: 31287112_1_1
Customer Ref: 10066
National Grid Reference: 438160, 400210
Slice: A
Site Area (Ha): 0.48
Search Buffer (m): 1000

Site Details

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Yorkshire

Published 1855

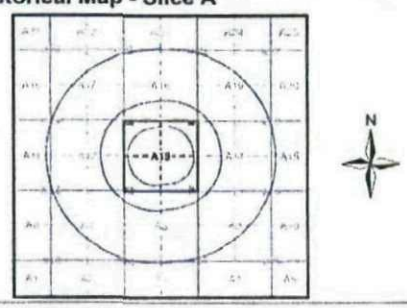
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

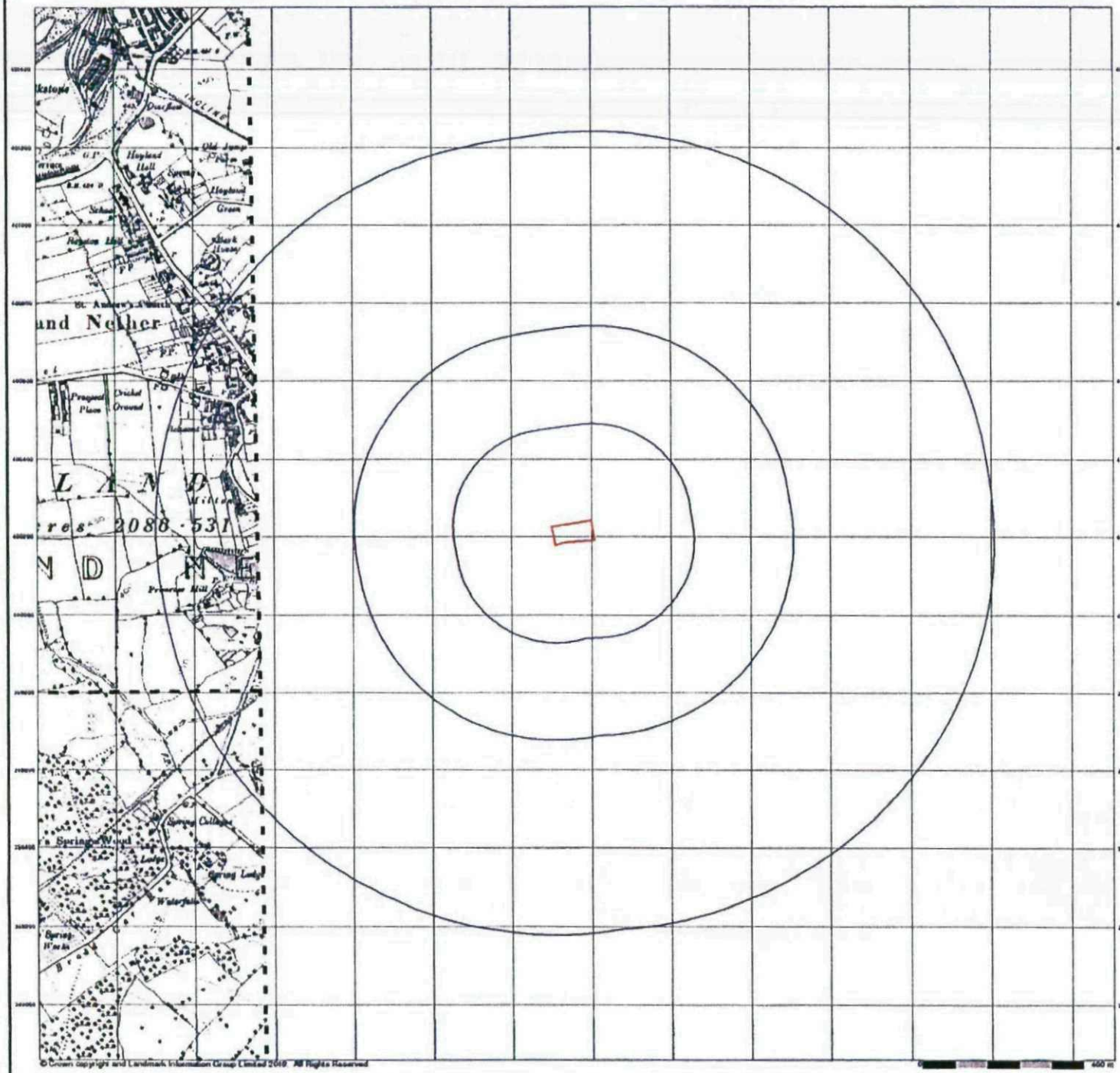


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Search Buffer (m):	1000

Site Details

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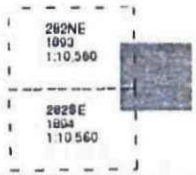
Yorkshire

Published 1893 - 1894

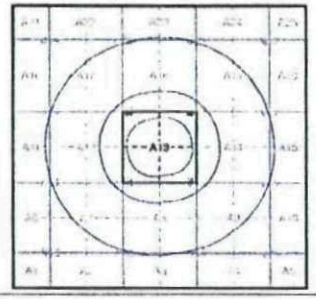
Source map scale - 1:10,560

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Historical Map - Slice A

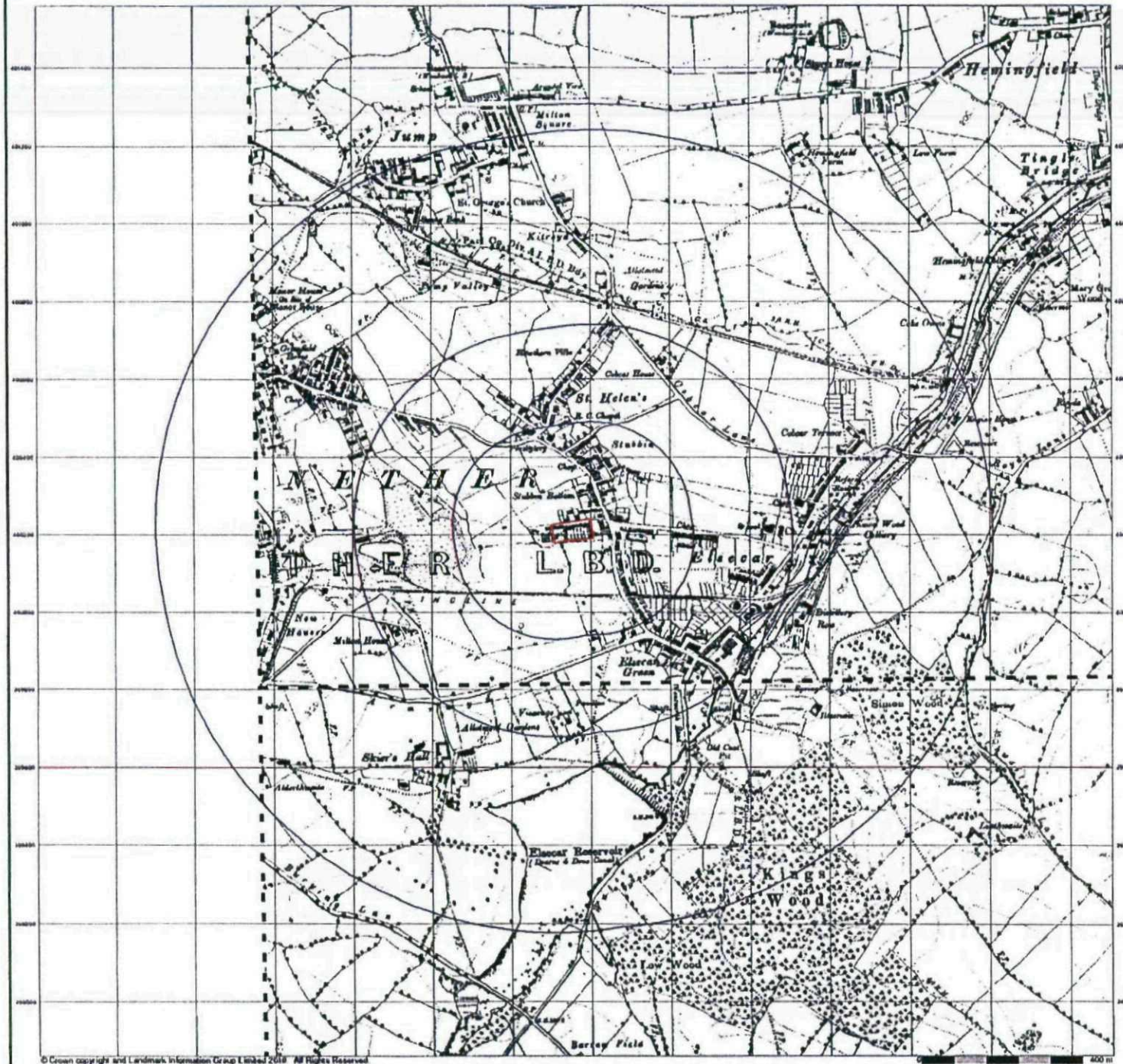


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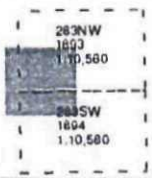
Yorkshire

Published 1893 - 1894

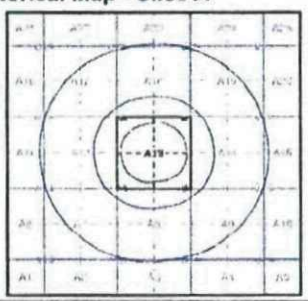
Source map scale - 1:10,560

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Map Name(s) and Date(s)



Historical Map - Slice A



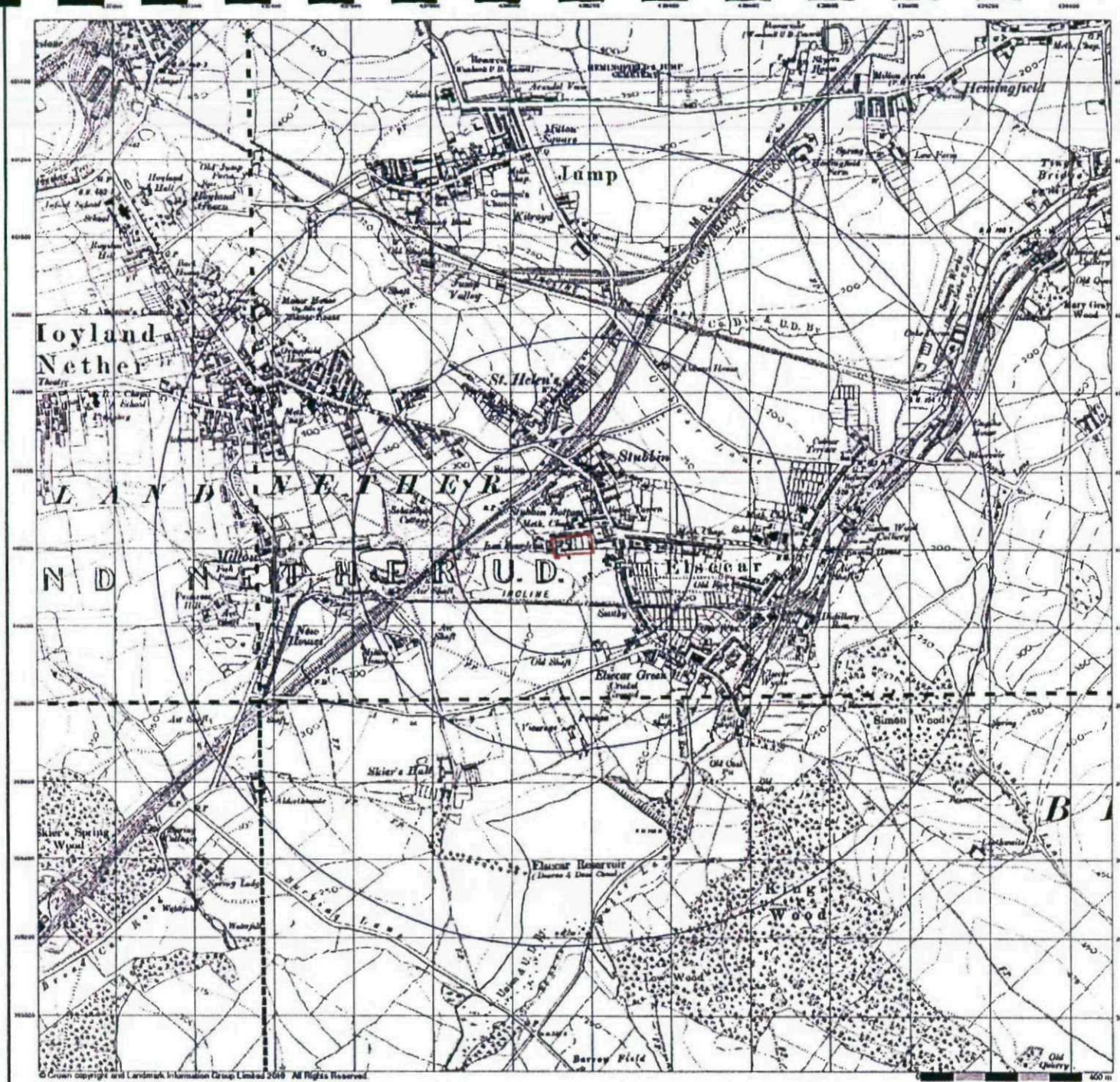
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Site Area (Ha):	0.48
Search Buffer (m):	1000

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Yorkshire

Published 1905 - 1907

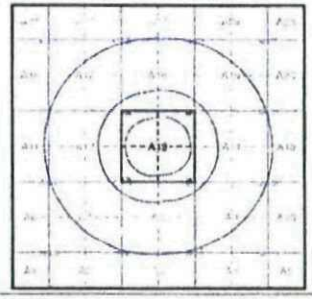
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

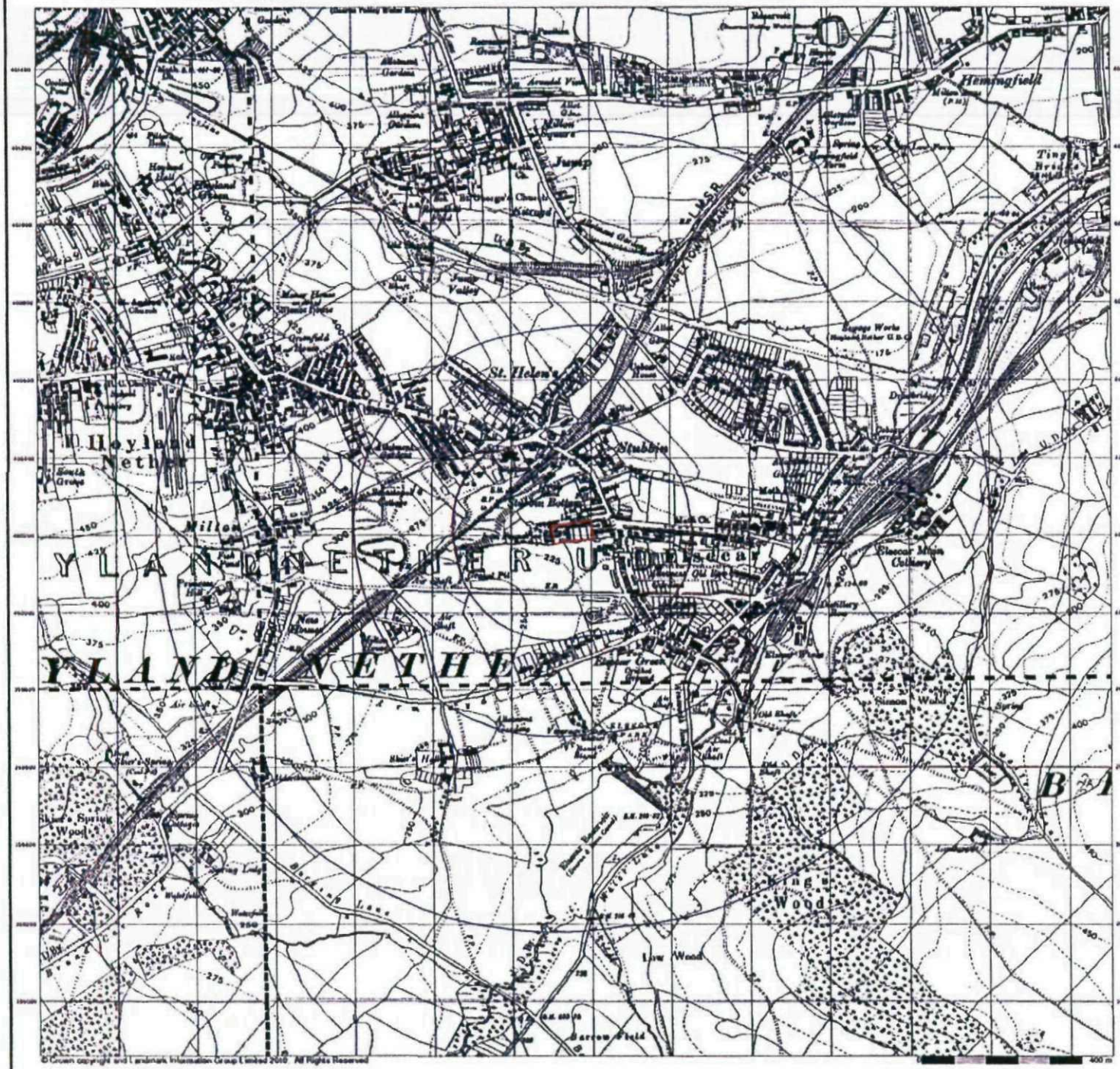
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Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

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Hoyland Nether
YLAND NETHER U.D.
Elsecar
Hemingfield
Jump
St. Helen's
Stubbin
Milton
Jump Valley
Elsecar Main Colliery
Ramon Wood
Ring Wood
Low Wood
Barrow Field
Skiers Spring Wood
Old Shaft
Elsecar Beck
Wakefield
Broad Carr
Milton Square
Hoyland Hall
Hoyland Grange
Greenfield House
Manor House
Stubbin Bottom
Sewage Works
Hoyland Nether U.D.C.
Drinkridge
Tinsley Bridge
Low Farm
Hemingfield Farm
Milton Square
Gardens
Allotment Gardens
Old Jump Farm
Jump Valley
Manor House
Greenfield House
Stubbin Bottom
Elsecar Main Colliery
Elsecar Beck
Old Shaft
Ramon Wood
Ring Wood
Low Wood
Barrow Field
Skiers Spring Wood
Wakefield
Broad Carr
Lane
Old Shaft
Air Shaft



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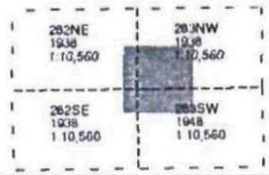
Yorkshire

Published 1938 - 1948

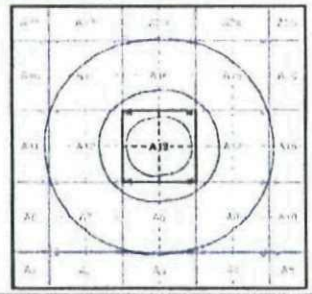
Source map scale - 1:10,560

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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

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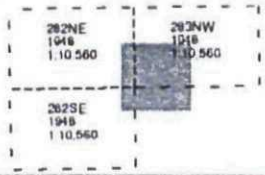
Yorkshire

Published 1948

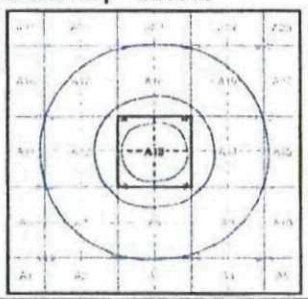
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Map Name(s) and Date(s)



Historical Map - Slice A



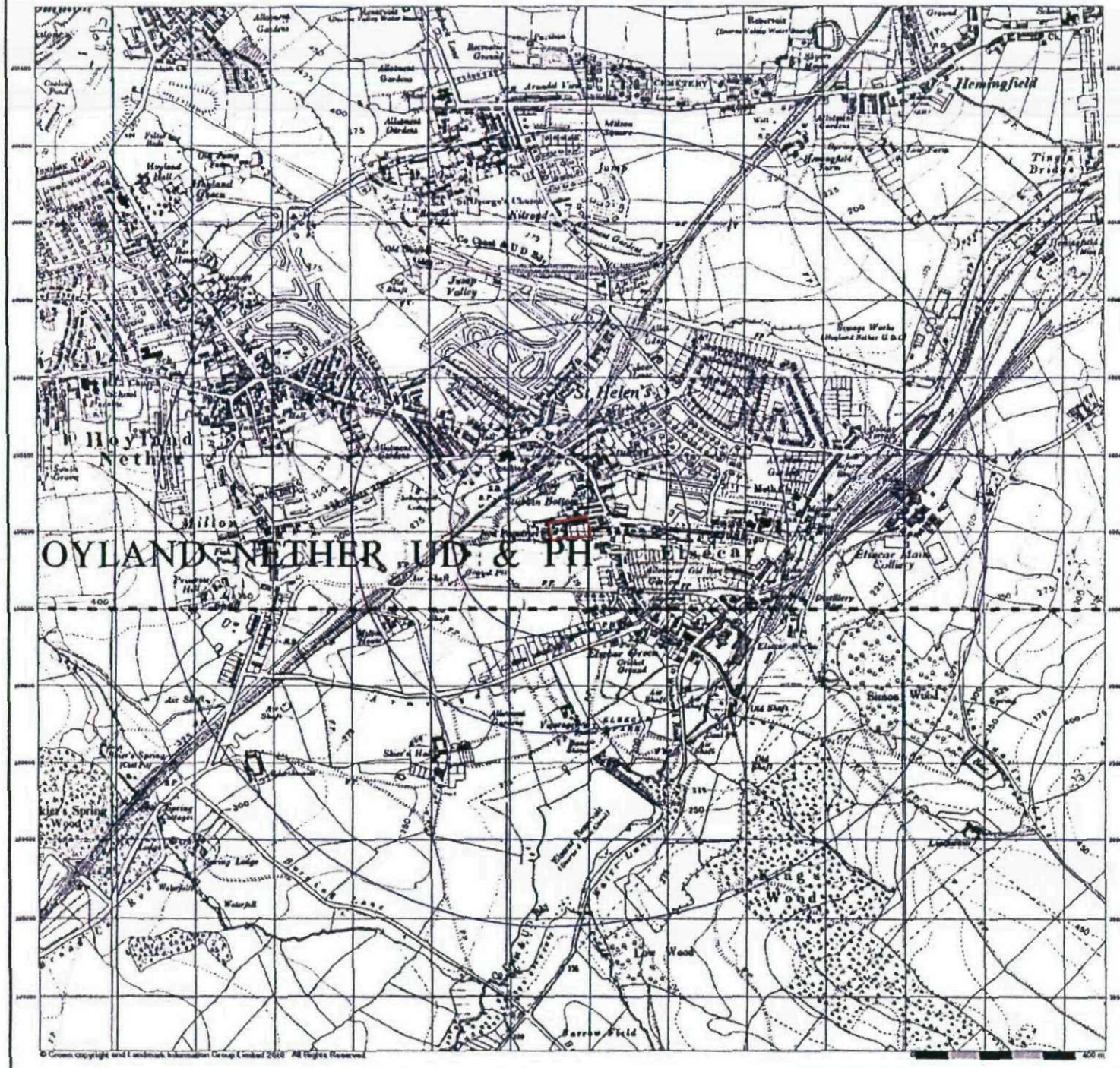
Order Details

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Site Area (Ha):	0.48
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Ordnance Survey Plan
Published 1956
Source map scale - 1:10,000

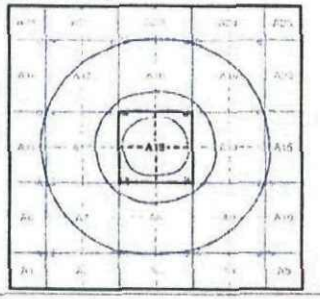
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

SE30SE
1956
1:10,560

SK30NE
1956
1:10,560

Historical Map - Slice A



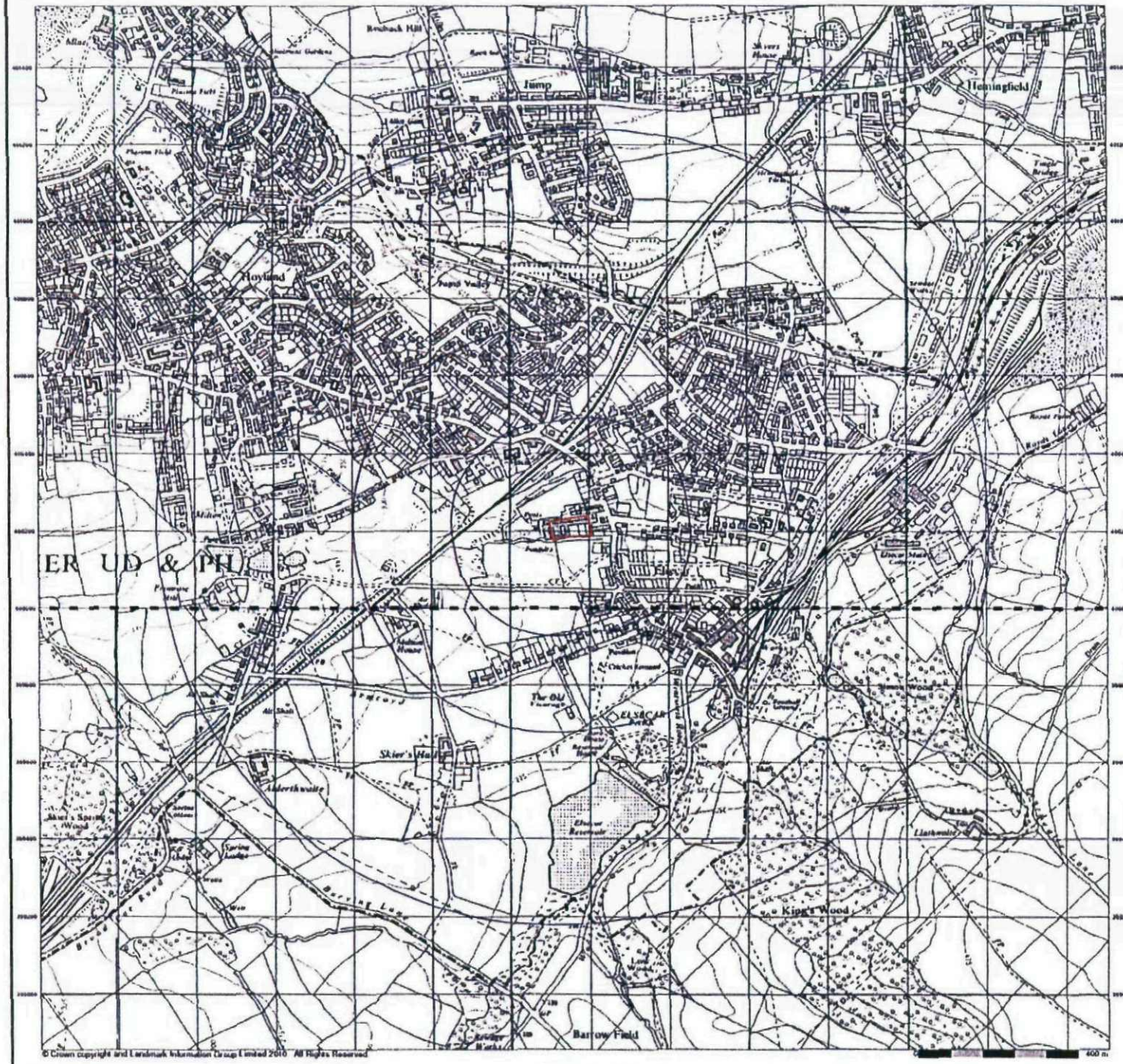
Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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



Envirocheck®

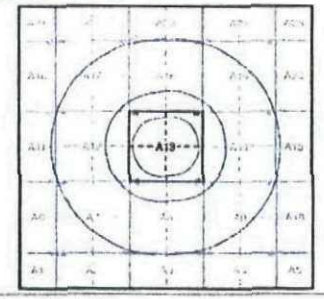
Ordnance Survey Plan
Published 1965 - 1966
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A



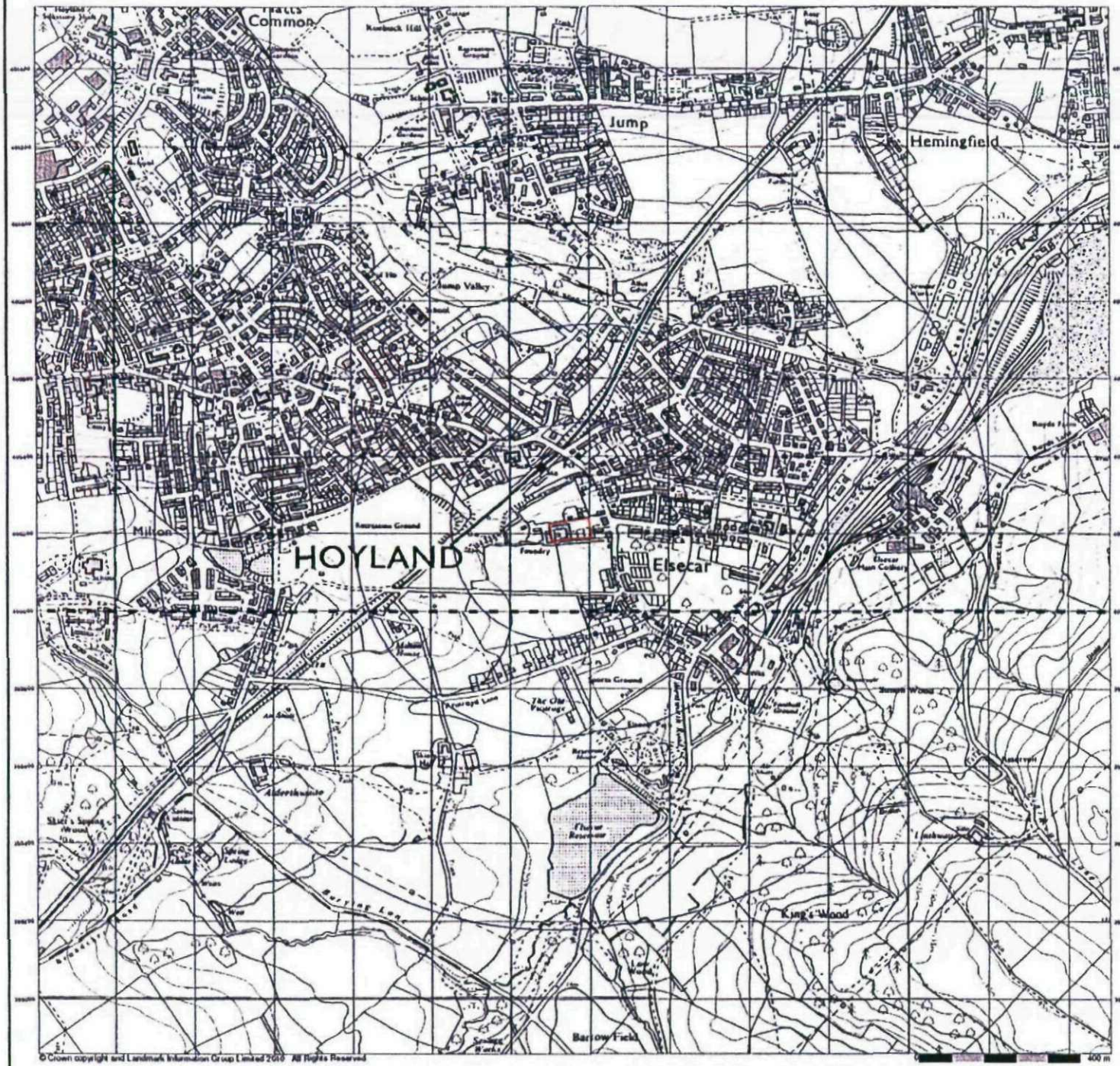
Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

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Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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Ordnance Survey Plan
Published 1980 - 1982
Source map scale - 1:10,000

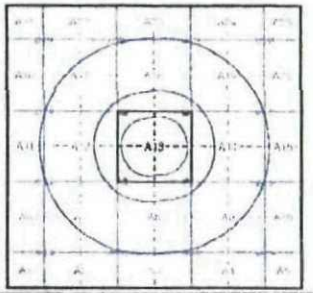
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

SE30SE
1980
1:10,000

SK30NE
1982
1:10,000

Historical Map - Slice A



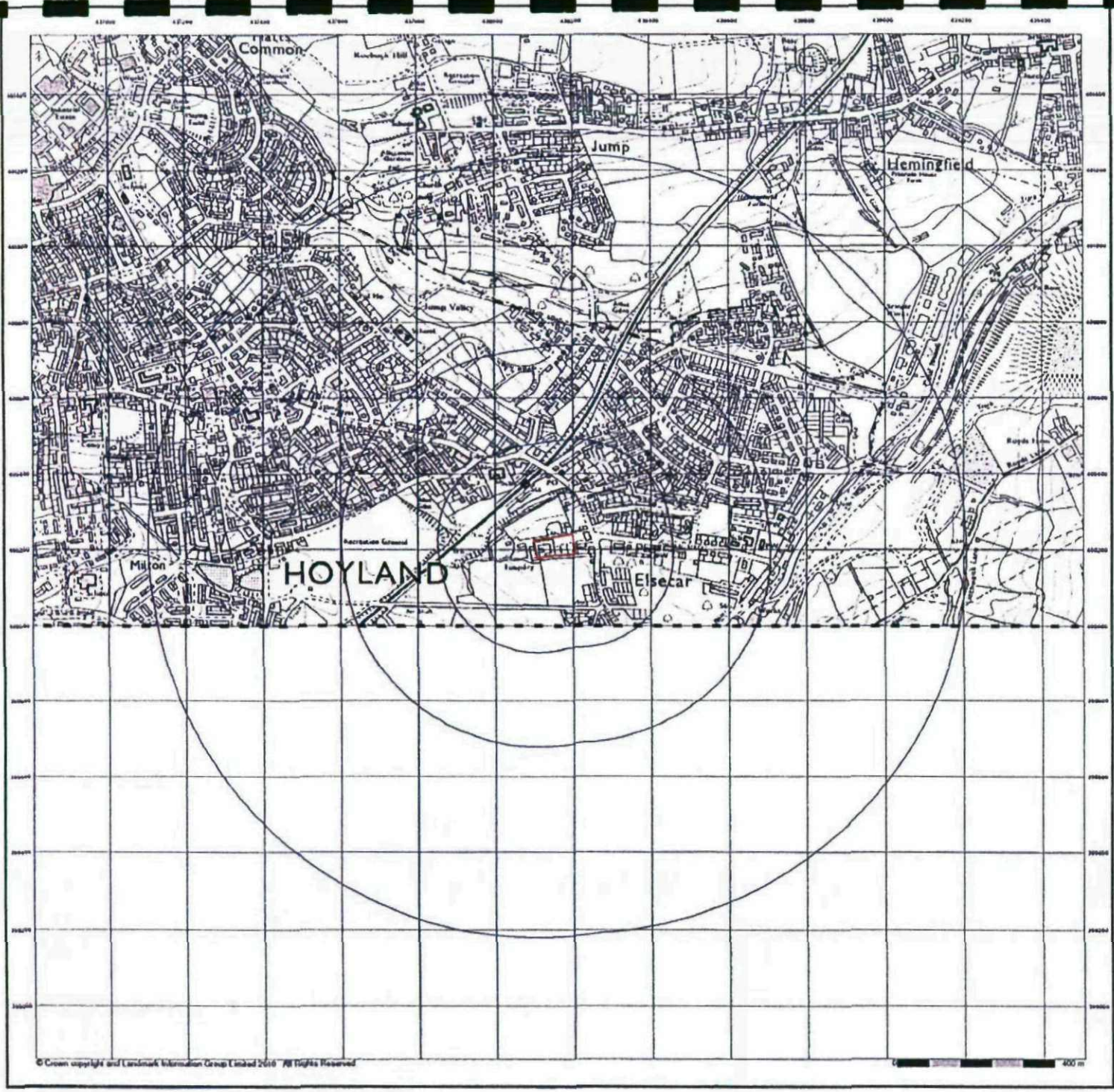
Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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Tel: 0844 844 9952
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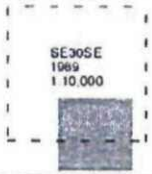


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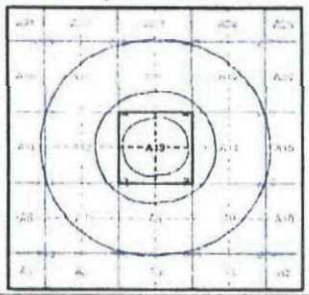
Ordnance Survey Plan
Published 1989
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A

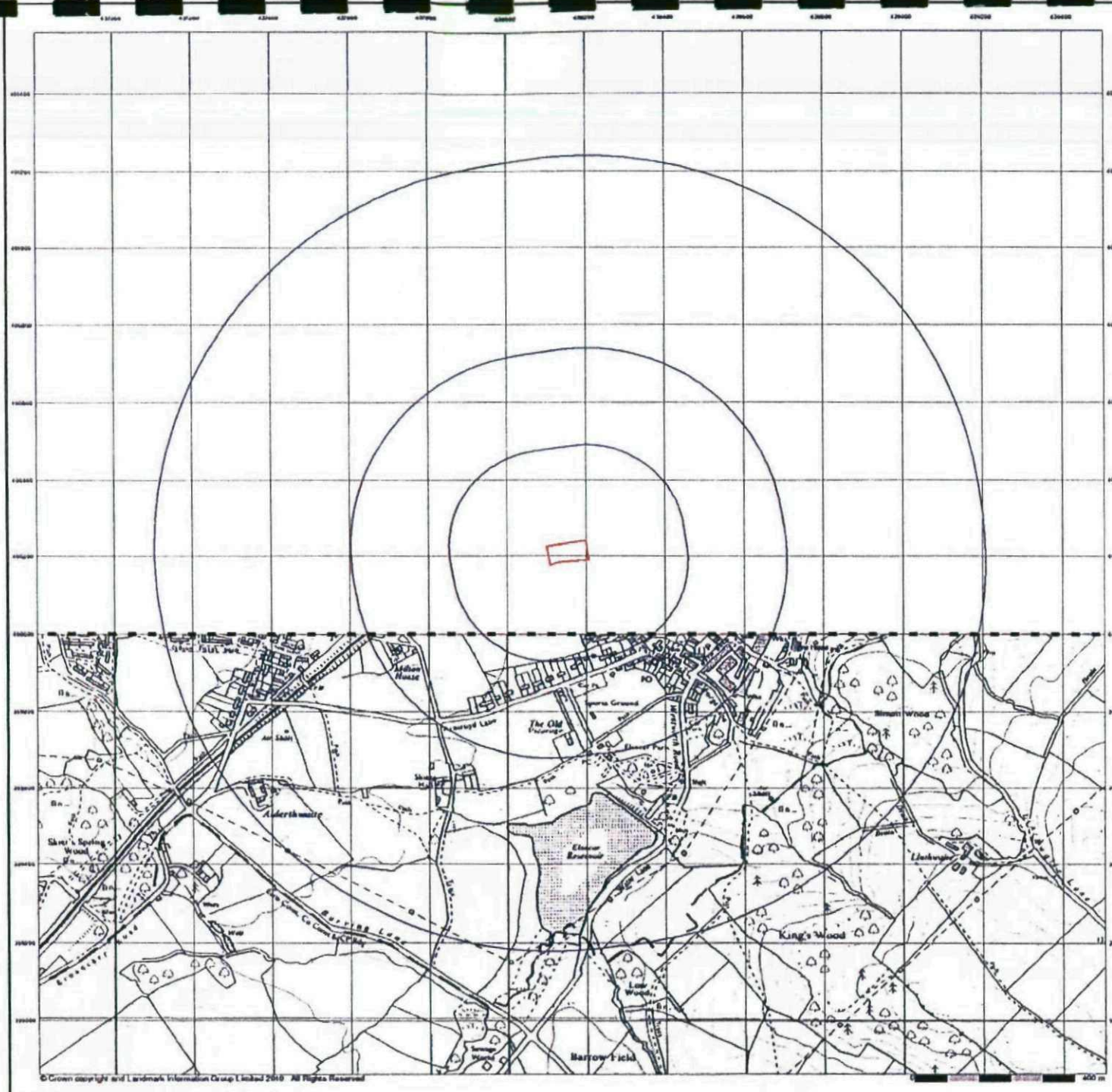


Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ


Alderthwaite
Elsecar Reservoir
Barrow Field
King's Wood
Elsecar Wood
Elsecar Park
Elsecar Road
Barrow Lane
Hollins House
The Old Vicarage
Sports Ground
Lee Wood
Lee Wood Lane
Elsecar Lane
Elsecar Bridge
Elsecar Cutting
Elsecar Basin
Elsecar Dock
Elsecar Ironworks
Elsecar Colliery
Elsecar Main Colliery
Elsecar Main Colliery (Disused)
Elsecar Main Colliery (Old)
Elsecar Main Colliery (Old)
Elsecar Main Colliery (Old

- Inhalation of fugitive building dust
- Inhalation of vapours or gas outside
- Inhalation of vapours or gas inside
- Migration of contaminants through soil/groundwater

Acute Risks

Acute risks are considered with respect to construction workers/engineers on site.

NB: During any intrusive ground works appropriate health and safety measures should be adopted to protect site workers from any potential risks associated with contamination in the ground. This should include the use of any personal protective equipment necessary and a general awareness of any possible risks to safety and human health on site.

3.3.2 Controlled Waters

Groundwater

The site is underlain by Coal Measures strata, which is classed by the Environment Agency as a minor aquifer. Contaminants which may be present in soil on site may have the potential to leach from soil and therefore impact upon the groundwater of the underlying minor aquifer.

The site is not within a Source Protection Zone for the protection of drinking water supplies and there are no abstractions which are specifically classed as being for drinking water.

Surface Water

The nearest surface water feature is the brook immediately adjacent to the southern boundary of the site.

Contaminants, which may be present on the site within the made-ground, may have the potential to be transferred via surface runoff to impact on the surface watercourse, the brook, immediately adjacent to the southern site boundary.

3.3.3 Buildings and Structures

It is understood that the client intends to redevelop the site for residential use.

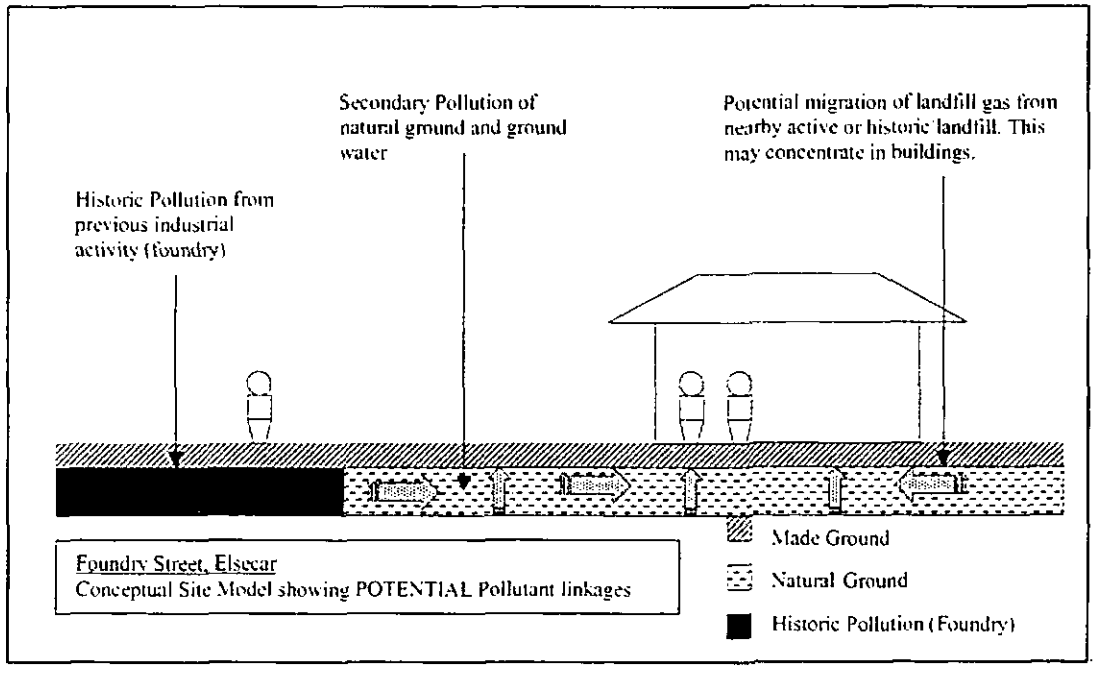
3.4 Initial Conceptual Site Model

Based on all the information gained in previous sections of this report the Conceptual Site Model (CSM) identifies the potential pollutant linkages which may exist on the site. Contaminants may be present within the materials on site and may have the potential to impact on various receptors including human health of site-end-users and controlled waters.

From the available information the initial conceptual model is presented in the table below and also visualised in the diagram below:

Table 5: Initial Conceptual Site Model

Receptor	Potential Pollutant Linkage
Site users	Inhalation of soil gas vapours or dust.
	Ingestion of, and dermal contact with, contaminated soil or dust.
Construction/ maintenance workers.	Inhalation of soil gas, odours or dust.
	Ingestion of, and skin contact with, contaminated material.
Buildings and Structures	Flow of ground gas into buildings. Asphyxiation, toxicity, explosion and fire hazards.
Groundwater	Migration of soluble contaminants into groundwater on or off site.
Surface water	Migration of soluble contaminants and/or direct run-off of contaminants.
	This model is presented in simple diagrammatic form below.



3.5 Initial Environmental Risk Assessment

This section aims to expand the CSM to assess the level of risk for each potential pollutant linkage.

Table 6 shows classifications presented in CIRIA Report C552 which have been used in the assessment of risk:

Table 6: Risk Assessment from CIRIA C552

Probability	Consequences			
	Severe	Moderate	Mild	Minor
High	Very high	High	Moderate	Moderate / Low
Medium	High	Moderate	Moderate / Low	Low
Low	Moderate	Moderate / Low	Low	Very Low
Unlikely	Moderate / Low	Low	Very Low	Very Low

Table 7: Initial Environmental Risk Assessment

Receptor	Potential Pollutant Linkage	Estimated Degree of Risk to Receptor
Site users	Inhalation of soil gas, vapours or dust.	Low
	Ingestion of, and dermal contact with, contaminated soil or dust.	Moderate (former foundry at the site)
Construction/ maintenance workers.	Inhalation of soil gas, odours or dust.	Low*
	Ingestion of, and skin contact with, contaminated soil.	Low*
Buildings and Structures	Flow of ground gas into buildings. Asphyxiation, toxicity, explosion and fire hazards.	Moderate (presence of nearby landfill site)
Groundwater	Migration of soluble contaminants into groundwater on or off site.	Low
Surface water	Migration of soluble contaminants and/or direct run-off of contaminants.	Low

**Assumes basic PPE is used.*

In this qualitative risk assessment, a **Moderate** risk has been applied based on the current land use and condition. The Moderate risk applies to:

- The potential flow of ground gas into buildings from the Cinder Cottage Landfill Site (and to a lesser extent, potentially from mine workings).
- The former site use as a foundry, which may have left harmful substances – particularly metals – at site.

Prior to any further development, particularly residential development, it is therefore recommended that a Phase 2 (intrusive) Investigation is carried out in order to accurately define these risks, and make recommendations for remedial or protective work which may be necessary.

There is also a risk of offsite contamination through transfer of possible contaminants within the materials on site to the surface brook immediately adjacent to the southern boundary of the site by surface run-off.

Although shallow mine workings can affect properties in the general area, the Coal Authority report states that there are no recorded mine workings likely to have a physical influence on the surface, nor the transmission of any mine gases.

3.6 Recommendations: Proposed Phase 2 Intrusive Investigation

The objectives of any investigation will be to:

- Clarify the 'Initial Contamination Conceptual Model'.
- Clarify the initial risk assessment.
- Provide data for the design of any remedial works that may be required.
- Benchmark the contamination status of the site.

In the case of this site, the only objective of the Phase 1 is to analyse risks from contamination. The former use of part of the site may have led to the presence of potentially harmful substances at the site, particularly resulting from the former iron foundry and associated works which formerly occupied the western third of the site.

The presence of the Cinder Cottage Landfill Site in the vicinity indicates the potential for migration of gases from the landfill to the site and residential development.

Prior to any future development it is recommended that further Phase 2 (intrusive) investigation and monitoring works be undertaken as follows:-

- Shallow trial pits (up to 4.0m) should be dug at up to 8 no. locations across the site. Samples of shallow ground material to be taken and tested for possible contaminants resulting from the former use of part of the site as an

iron foundry. This should be conducted in accordance with the Department of the Environment Industry Profile: Metal Manufacturing: Iron and Steel Works publication. During the trial pit investigation, the depth, nature and extent of the infilled cellars associated with the now demolished terraced houses should also be investigated.

- A minimum of 3 window sampling boreholes should be constructed within the site and along the western edge. Monitoring should be undertaken with 6 readings to be taken over a 3 month period, in order to ascertain and monitor any gas migration onto the site from the Cinder Cottage Landfill Site.

The Phase 2 should then utilise the results to conduct a risk assessment using the Environment Agency Contaminated Land Exposure Assessment methodology, which would consider the risks posed by any contamination in the context of the proposed site use. The risk assessment should include recommendations for removing the risk from any contamination discovered, such as the removal of material, the introduction of a cover material, on site remediation, etc.

If any ground gas (or mine gas) is detected, a risk assessment should be conducted using the publication CIRIA C659, which also includes recommended protective measures if these should prove necessary.

Prior to any intrusive site investigation or development, records of services should be obtained to accurately locate the existing services along Foundry Street. This is in order to prevent damage by drilling or use of excavation equipment to these services.

The design of the proposed site use should then incorporate appropriate measures to prevent any contamination that may be present from posing a significant risk of causing significant harm to human health or the environment.

Once any development of the site commences, ongoing monitoring of any sub-surface materials exposed should take place. Should any unusual, oily, brightly coloured or odorous material, or tanks and containers, be encountered, then the advice of a suitably qualified specialist should be sought.

4. CONCLUSIONS & RECOMMENDATIONS

There is the possibility of a former contaminative use of this site in the form of the former iron foundry and associated operations. Based on the proposed development, there is a moderate risk to future site users and workers from contamination. Prior to any redevelopment it is recommended that the ground in the area of the former iron works be excavated through trial pitting, sampled and tested for any contaminants, as part of a Phase 2 (intrusive)investigation as detailed in Paragraph 3 above.

There is also the moderate risk of the migration into the site of landfill gases from Cinder Cottage Landfill Site, some 215 metres to the west of the site. It is recommended that this be investigated through shallow borehole installation and monitoring, as part of a Phase 2 (intrusive)investigation as detailed in Paragraph 3 above. This work would also deal with any possibility of mine gas being present at the site.

There are no recorded mine workings likely to have a physical influence on the surface. Further work on this aspect is not indicated by the Coal Authority Report.

The site is not in an area subject to flooding or requiring flood defences.

The solid geology underlying the site is expected to be capable of providing an adequate bearing capacity for conventional foundations for low rise buildings; however this should be confirmed by intrusive investigation prior to any proposed development.

APPENDIX 1: ENVIROCHECK REPORT

Envirocheck®

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
31287112_1_1

Customer Reference:
10066

National Grid Reference:
438160, 400210

Slice:
A

Site Area (Ha):
0.48

Search Buffer (m):
1000

Site Details:

Foundry Street
Elsecar
BARNSLEY
South Yorkshire
S74 8EQ

Client Details:

S Matthews
Silkstone Environmental Ltd
7 Hall Annex
Thorncliffe Park
Chapeltown
Sheffield
S35 2PH

Prepared For:

Hyde (UK) Ltd

Envirocheck®

Contents

Report Section	Page Number
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Agency & Hydrological	1
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Hazardous Substances	-
Geological	15
Industrial Land Use	19
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Data Suppliers	27
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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 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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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and the Health Protection Agency.

Report Version v47.0

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		1	1	27
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 8				1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 8		Yes		
Pollution Incidents to Controlled Waters	pg 8			2	10
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances					
River Quality	pg 10				3
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 10				2
Water Abstractions	pg 11				2 (*4)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 12	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 12		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
Waste					
BGS Recorded Landfill Sites	pg 13		1		
Historical Landfill Sites	pg 13		1	1	2
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Recorded Landfill Sites	pg 14			1	2
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 14				1
Registered Waste Treatment or Disposal Sites					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
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					
Geological					
BGS Recorded Mineral Sites	pg 15		1		8
BGS 1:625,000 Solid Geology	pg 16	Yes	n/a	n/a	n/a
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas	pg 16	Yes	n/a	n/a	n/a
Mining Instability	pg 16	Yes	n/a	n/a	n/a
Natural and Mining Cavities					
Potential for Collapsible Ground Stability Hazards				n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 16		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 17	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 17		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 17	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 18	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Shallow Mining Hazards	pg 18	Yes	Yes	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 19		4	6	18
Fuel Station Entries					

Envirocheck®

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Areas of Adopted Green Belt	pg 22			1	1
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 22				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 22	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					



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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
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
Registered Landfill Site
Registered Landfill Site (Location)
Registered Landfill Site (Pass Buffered to 100m)
Registered Landfill Site (Pass 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

Geological

BGS Recorded Mineral Site

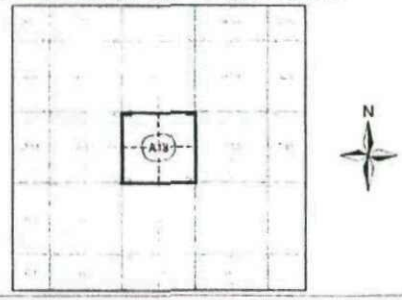
Hazardous Substances

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

Industrial Land Use

Contemporary Trade Directory Entry
Fuel Station Entry

Site Sensitivity Map - Segment A13



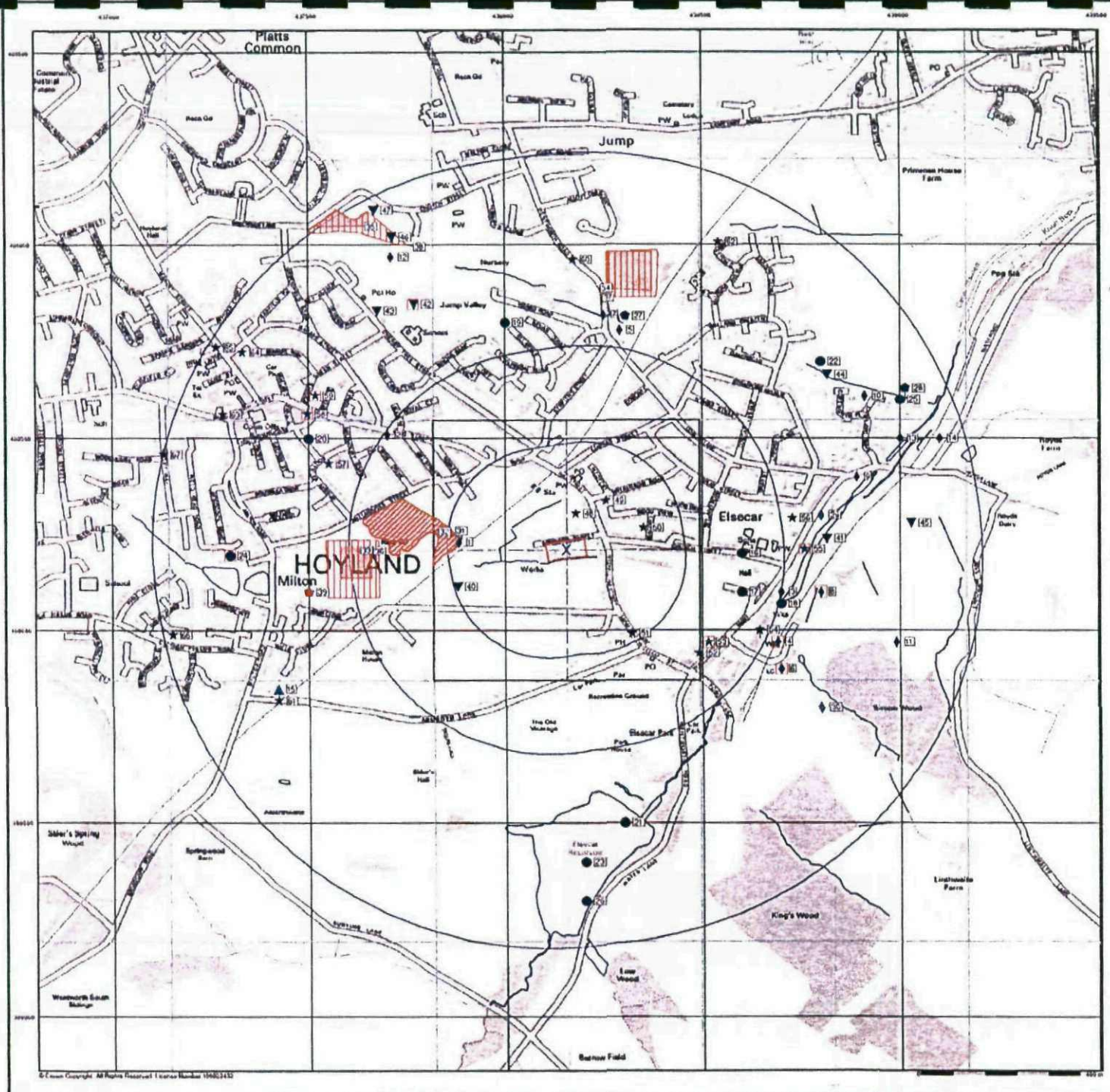
Order Details

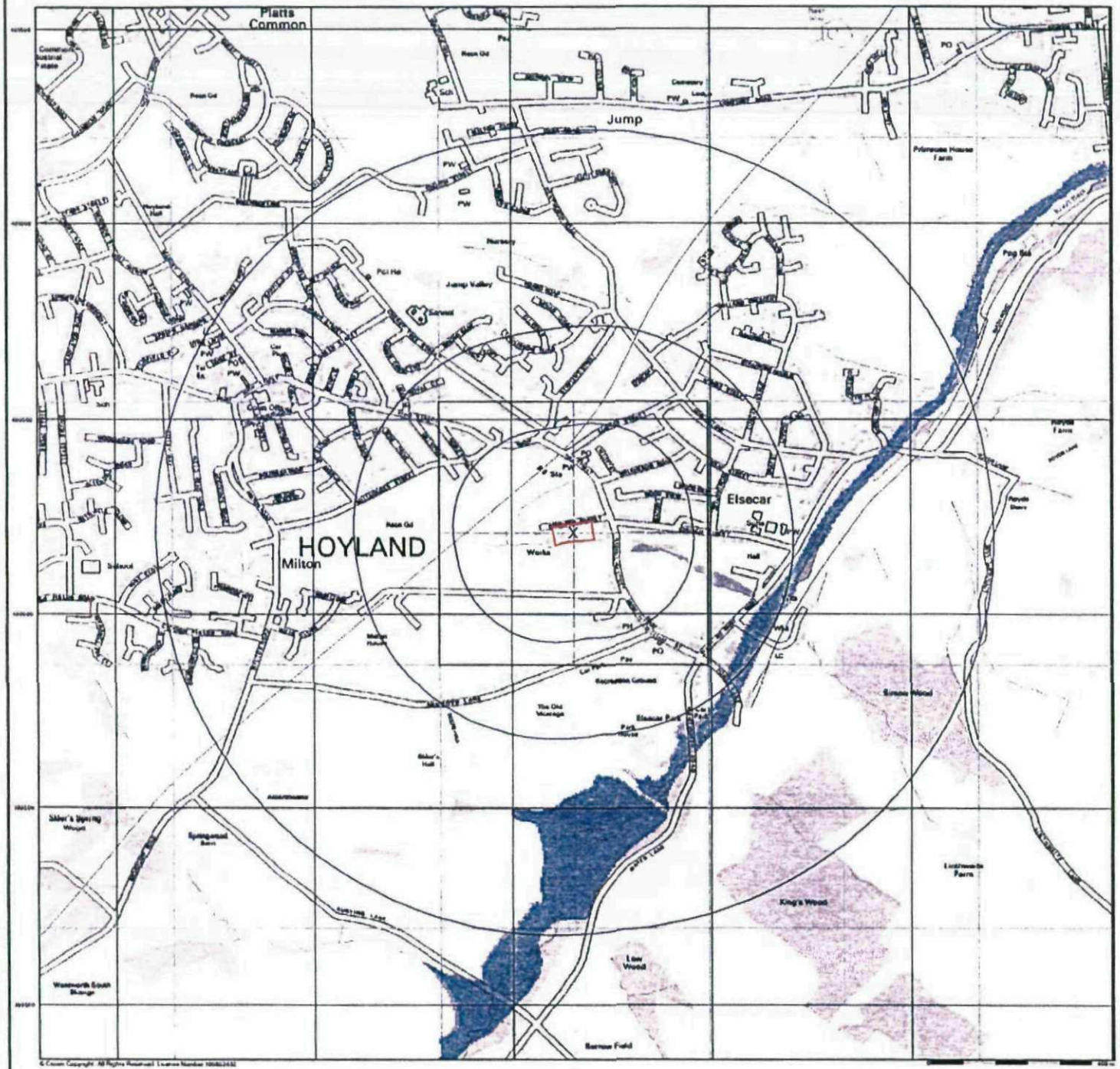
Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Plot Buffer (m):	100

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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


Platts Common
Jump
HOYLAND
Milton
Elsecar
Elsecar Park
King's Wood
Low Wood
Barrow Field
Wentworth Estate Buildings
Princess House Farm
Lindhouse Farm
Roman Road
Jump Valley
Recreation Ground
Works
Hall
Nursery
Pond
Sch
PO
PW
Chapel
Cemetery
Rec Gd
Ppg Stn
Sidier's Spring
Wood
Spring Wood
Assembly
Old Village
Park House
Sidier's Hall
Spring Wood Barn
Wentworth Estate Buildings
Low Wood
Barrow Field
Lindhouse Farm
Roman Road
Ppg Stn



Envirocheck®

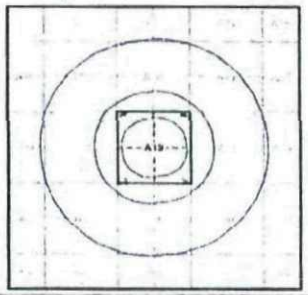
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: H J Banks & Co Ltd Licence Number: 2/27/08/130 Permit Version: 1 Location: Borehole-Coal Measures-Wombwell Authority: Environment Agency, North East Region Abstraction: Mineral Products: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 28th November 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1788	1	437710 401970
	Water Abstractions Operator: H J Banks & Co Ltd Licence Number: 2/27/08/130 Permit Version: 1 Location: Borehole-Coal Measures-Wombwell Authority: Environment Agency, North East Region Abstraction: Sports Grounds/Facilities: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 28th November 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1788	1	437710 401970
	Groundwater Vulnerability Geological Classification: Minor Aquifer (Variably permeable) - These can be fractured or potentially fractured rocks, which do not have a high primary permeability, or other formations of variable permeability including unconsolidated deposits. Although not producing large quantities of water for abstraction, they are important for local supplies and in supplying base flow to rivers 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 11 South Pennines Scale: 1:100,000	A13SW (SW)	0	1	438016 400102
	Drift Deposits None				
	Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Boundary Accuracy: As Supplied	A13SE (E)	94	1	438295 400158
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	**BGS Recorded Landfill Sites** Site Name: Cinder Cottage Site Location: Millhouses St, HOYLAND NETHER, South Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	A13NW (W)	215	3	437888 400238
32	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Millhouses Street, Hoyland Nether, South Yorkshire Name: Cinder Cottage Site Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD31644 First Input Date: 31st August 1972 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert, Industrial and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 1712 Other Ref: Not Supplied	A13NW (W)	215	1	437888 400239
33	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Hoyland, Barnsley Name: Land Off Milton Road - Millhouses Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04393 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0557 BGS Ref: Not Supplied Other Ref: 4400/(155)	A12SE (W)	440	1	437662 400209
34	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Jump, Barnsley Name: Wentworth Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04394 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0526 BGS Ref: Not Supplied Other Ref: 4400/(124)	A18NE (N)	649	1	438257 400886
35	**Historical Landfill Sites** Licence Holder: Capper Pass Limited Location: Hoyland, Barnsley Name: Greenside Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04395 First Input Date: 31st December 1971 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4400/0552 BGS Ref: Not Supplied Other Ref: 4400/(150), 55/19/93/3	A17NE (NW)	933	1	437660 401047
	Local Authority Landfill Coverage Name: Barnsley Metropolitan Borough Council - Has supplied landfill data		0	2	438810 399904

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Rotherham Borough Council - Has supplied landfill data		667	9	438810 399904
36	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 155 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status: Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A12SE (W)	422	2	437680 400206
37	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 124 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status: Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A18SE (N)	627	2	438262 400864
38	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 150 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status: Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A17NE (NW)	851	2	437751 401001
39	**Registered Waste Transfer Sites** Licence Holder: Barnsley M.B.C. Licence Reference: WD 5 B 1 Site Location: Milton Road, Hoyland, Barnsley, South Yorkshire Operator Location: Cleansing Div. Smithies La.Depot, Barnsley, South Yorkshire Authority: Environment Agency - North East Region, Ridings Area Site Category: Civic Amenity Max Input Rate: Undefined Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st November 1979 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Civic Amenity/Refuse Amenity Waste	A12SE (W)	615	1	437500 400100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	**BGS Recorded Mineral Sites** Site Name: Stubbin Bottom Gravel Pit Location: Elsecar, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108134 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13SW (W)	240	3	437878 400118
41	**BGS Recorded Mineral Sites** Site Name: Simon Woood Colliery Location: Elsecar, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108159 Type: Underground **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14NW (E)	610	3	438815 400242
42	**BGS Recorded Mineral Sites** Site Name: Halfway House Location: Jump Valley, Jump, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108130 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Kent'S Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	709	3	437768 400851
42	**BGS Recorded Mineral Sites** Site Name: Jump Pit Location: Jump Valley, Jump, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108132 Type: Underground **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	746	3	437775 400896
43	**BGS Recorded Mineral Sites** Site Name: Jump Pit Location: Jump Valley, Jump, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108133 Type: Underground **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	743	3	437675 400834
44	**BGS Recorded Mineral Sites** Site Name: Cobear Wood Gravel Pit Location: Elsecar, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108158 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	751	3	438816 400670

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	**BGS Recorded Mineral Sites** Site Name: Elsecar Main Colliery Location: Elsecar, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108160 Type: Underground **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14NE (E)	826	3	439028 400283
46	**BGS Recorded Mineral Sites** Site Name: Jump Pit Quarry Location: Jump Valley, Jump, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108131 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Kent'S Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	889	3	437712 401025
47	**BGS Recorded Mineral Sites** Site Name: Halfway House Location: Jump Valley, Jump, Hoyland, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 108129 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Kent'S Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	971	3	437667 401094
	BGS 1:625,000 Solid Geology Description: Lower Westphalian (mainly Productive Coal Measures)	(NE)	0	3	440362 403427
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	(W)	0	4	426000 396000
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	(NE)	0	-	440000 403500
	Potential for Collapsible Ground Stability Hazards No Hazard				
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	3	438075 400300
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	72	3	438075 400300
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	113	3	438000 400275
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	120	3	438125 400350
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	126	3	438000 400300
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	178	3	438155 400000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Ground Dissolution Stability Hazards No Hazard				
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	3	438150 400275
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	27	3	438075 400209
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	42	3	438150 400275
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	56	3	438075 400275
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	74	3	438100 400300
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	105	3	438000 400200
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	178	3	438155 400000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	201	3	438075 400425
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	239	3	437875 400300
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	3	438075 400300
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	72	3	438075 400300
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	113	3	438000 400275
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	120	3	438125 400350
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	126	3	438000 400300
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	178	3	438155 400000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	218	3	438400 400325
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	223	3	438275 400450
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	3	438150 400225
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	3	438150 400225
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	53	3	438155 400125

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	137	3	438155 400375
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	178	3	438155 400000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	218	3	438400 400325
	Radon Potential - Radon Affected Areas Affected Area: The property is in a radon affected area, as between 1 and 3% of homes are above the action level Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	3	438155 400200
	Radon Potential - Radon Affected Areas Affected Area: The property is not in a radon affected area, as less than 1% of homes are above the action level Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	3	438155 400200
	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	3	438155 400200
	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	3	438155 400200
	Shallow Mining Hazards Risk: Low-Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	3	438008 400333
	Shallow Mining Hazards Risk: Low-Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	141	3	438008 400333

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	**Contemporary Trade Directory Entries** Name: Eslecar Motor Co Location: Warings Yard, Hill Street, Elsecar, Barnsley, South Yorkshire, S74 8EL Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (N)	67	-	438178 400304
49	**Contemporary Trade Directory Entries** Name: M D Patterns Location: Wilkinson Road, Elsecar, Barnsley, South Yorkshire, S74 8JT Classification: Pattern Makers - Industrial **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	112	-	438255 400338
50	**Contemporary Trade Directory Entries** Name: Stewarts Fabrications Location: 2, Beacon View, Elsecar, Barnsley, South Yorkshire, S74 8JA Classification: Wrought Ironwork **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	153	-	438350 400266
51	**Contemporary Trade Directory Entries** Name: Crown Garage Ltd Location: Fitzwilliam St, Elsecar, Barnsley, South Yorkshire, S74 8EA Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	228	-	438321 399992
52	**Contemporary Trade Directory Entries** Name: Barnsley Brewing Co Ltd Location: 2, Wath Road, Elsecar, Barnsley, South Yorkshire, S74 8HJ Classification: Brewers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	376	-	438491 399944
53	**Contemporary Trade Directory Entries** Name: Elsecar Garden Products Location: Elsecar Heritage Centre, Wath Road, Elsecar, Barnsley, South Yorkshire, S74 8HJ Classification: Garden & Patio Furniture Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A14SW (SE)	379	-	438515 399969
53	**Contemporary Trade Directory Entries** Name: Ticket Mart Ltd Location: Elsecar Workshops,Wath Rd, Elsecar, Barnsley, South Yorkshire, S74 8HJ Classification: Printers **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A14SW (SE)	398	-	438530 399957
53	**Contemporary Trade Directory Entries** Name: The Glass Menagerie Location: Unit B9E,Elsecar Heritage Centre,Wath Rd, Elsecar, Barnsley, South Yorkshire, S74 8HJ Classification: Stained Glass Designers & Producers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14SW (SE)	399	-	438533 399959
53	**Contemporary Trade Directory Entries** Name: Elsecar Heritage Railway Location: Elsecar Heritage Centre, Wath Road, Elsecar, Barnsley, South Yorkshire, S74 8HJ Classification: Railways **Status: Active** Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	410	-	438533 399942
54	**Contemporary Trade Directory Entries** Name: M M P Dawson Ltd Location: Wath Road, Elsecar, Barnsley, South Yorkshire, S74 8HJ Classification: Catering Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	485	-	438644 399980
55	**Contemporary Trade Directory Entries** Name: Hot Metal Press Location: Museum Works,Elscar Workshops,Wath Rd, Elsecar, Barnsley, South Yorkshire, S74 8HJ Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	519	-	438726 400194

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	**Contemporary Trade Directory Entries** Name: Motorite Location: Wath Rd, Elsecar, Barnsley, South Yorkshire, S74 8HW Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	550	-	438754 400248
55	**Contemporary Trade Directory Entries** Name: Kansa Location: The Flour Mill, Wath Road, Elsecar, Barnsley, South Yorkshire, S74 8HW Classification: Lighting Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	552	-	438759 400213
55	**Contemporary Trade Directory Entries** Name: Kansa Craft Location: The Flour Mill, Wath Road, Elsecar, Barnsley, South Yorkshire, S74 8HW Classification: Stained Glass Designers & Producers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	552	-	438759 400213
56	**Contemporary Trade Directory Entries** Name: E R Fire Protection Services Ltd Location: 104a, Wath Road, Elsecar, Barnsley, South Yorkshire, S74 8JF Classification: Firefighting Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	531	-	438728 400291
57	**Contemporary Trade Directory Entries** Name: Seal-A-Wheel Location: 10, Southlea Avenue, Hoyland, Barnsley, South Yorkshire, S74 9LD Classification: Tyre Repairs & Retreading **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	589	-	437551 400435
58	**Contemporary Trade Directory Entries** Name: Cascade Water Systems Ltd Location: 35a, King Street, Hoyland, Barnsley, South Yorkshire, S74 9JU Classification: Filter Manufacturers & Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	692	-	437498 400564
58	**Contemporary Trade Directory Entries** Name: Ace Wallpapers Location: 21, King Street, Hoyland, Barnsley, South Yorkshire, S74 9JU Classification: Wallpapers & Wall Coverings **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	736	-	437458 400582
59	**Contemporary Trade Directory Entries** Name: Stephensons Auto Repairs Location: 5, Booth Street, Hoyland, Barnsley, South Yorkshire, S74 9JX Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	700	-	437518 400611
59	**Contemporary Trade Directory Entries** Name: Hoyland Mot Centre Location: 5, Booth Street, Hoyland, Barnsley, South Yorkshire, S74 9JX Classification: Mot Testing Centres **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	700	-	437518 400611
60	**Contemporary Trade Directory Entries** Name: Wentworth Road Service Station Location: Wentworth Road, Jump, BARNSLEY, South Yorkshire, S74 0JX Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A18NE (N)	722	-	438173 400962
61	**Contemporary Trade Directory Entries** Name: Lineside Repairs Location: Armroyd Lane, Hoyland, Barnsley, South Yorkshire, S74 9BZ Classification: Mot Testing Centres **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	765	-	437422 399844
62	**Contemporary Trade Directory Entries** Name: New Look Facias Location: 23, Hambleton Close, Elsecar, Barnsley, South Yorkshire, S74 8DS Classification: Cladding Suppliers & Installers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	840	-	438542 401007

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	**Contemporary Trade Directory Entries** Name: D & P Hirst Location: 1, West Street, Hoyland, Barnsley, South Yorkshire, S74 9AG Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (W)	886	-	437283 400563
64	**Contemporary Trade Directory Entries** Name: Barnsley Superfit Location: 11a, Market Street, Hoyland, Barnsley, South Yorkshire, S74 9QR Classification: Garage Services **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	917	-	437333 400724
65	**Contemporary Trade Directory Entries** Name: Prestige Car Sales Location: Market St, Hoyland, Barnsley, South Yorkshire, S74 9QR Classification: Car Dealers **Status:** **Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	973	-	437274 400736
66	**Contemporary Trade Directory Entries** Name: Charles Braham & Sons Ltd Location: 139, Clough Fields Road, Hoyland, Barnsley, South Yorkshire, S74 0ER Classification: Road Haulage Services **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A12SW (W)	977	-	437153 399988
67	**Contemporary Trade Directory Entries** Name: Mion Electronics Plc Location: Valley Way, Hoyland, Barnsley, South Yorkshire, S74 9AN Classification: Electronic Equipment - Manufacturers & Assemblers **Status:** **Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A11NE (W)	999	-	437130 400458

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	**Areas of Adopted Green Belt** Authority: Barnsley Metropolitan Borough Council, Planning Department Plan Name: Barnsley Unitary Development Plan **Status: Adopted** Plan Date: 31st December 2000	A13SE (S)	273	5	438267 399921
69	**Areas of Adopted Green Belt** Authority: Rotherham Metropolitan Borough Council Plan Name: Rotherham Unitary Development Plan **Status: Adopted** Plan Date: 14th June 1999	A14SW (SE)	673	6	438821 399915
70	**Local Nature Reserves** Name: Elsecar Reservoir Multiple Area: N Area (m2): 138446.92 Source: Natural England Designation Date: 3rd May 1996	A8NW (S)	572	7	438100 399606
71	**Nitrate Vulnerable Zones** Name: Not Supplied Description: Surface Water - Designated 2006 Source: Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	A5SE (SE)	0	8	439750 398750

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Data Currency

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	July 2009	Annual Rolling Update
Sheffield City Council - Environmental Protection Service	March 2010	Annual Rolling Update
Rotherham Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
Discharge Consents		
Environment Agency - North East Region	April 2010	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North East Region	May 2010	Quarterly
Integrated Pollution Controls		
Environment Agency - North East Region	October 2008	Not Applicable
Integrated Pollution Prevention And Control		
Environment Agency - North East Region	January 2010	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Sheffield City Council - Environmental Protection Service	February 2010	Annual Rolling Update
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	January 2010	Annual Rolling Update
Rotherham Metropolitan Borough Council - Planning Department	October 2009	Annual Rolling Update
Local Authority Pollution Prevention and Controls		
Sheffield City Council - Environmental Protection Service	February 2010	Annual Rolling Update
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	January 2010	Annual Rolling Update
Rotherham Metropolitan Borough Council - Planning Department	October 2009	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Sheffield City Council - Environmental Protection Service	February 2010	Annual Rolling Update
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	January 2010	Annual Rolling Update
Rotherham Metropolitan Borough Council - Planning Department	October 2009	Annual Rolling Update
Nearest Surface Water Feature		
Ordnance Survey	February 2010	Quarterly
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - North East Region	March 2010	Monthly
Prosecutions Relating to Controlled Waters		
Environment Agency - North East Region	March 2010	Monthly
Registered Radioactive Substances		
Environment Agency - North East Region	April 2010	Quarterly
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	January 2010	Annually
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	January 2010	Annually
Substantiated Pollution Incident Register		
Environment Agency - North East Region - Ridings Area	April 2010	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2010	Quarterly
Water Abstractions		
Environment Agency - North East Region	April 2010	Quarterly
Water Industry Act Referrals		
Environment Agency - North East Region	January 2010	Quarterly
Groundwater Vulnerability		
Environment Agency - Head Office	January 1999	Not Applicable
Drift Deposits		
Environment Agency - Head Office	January 1999	Not Applicable

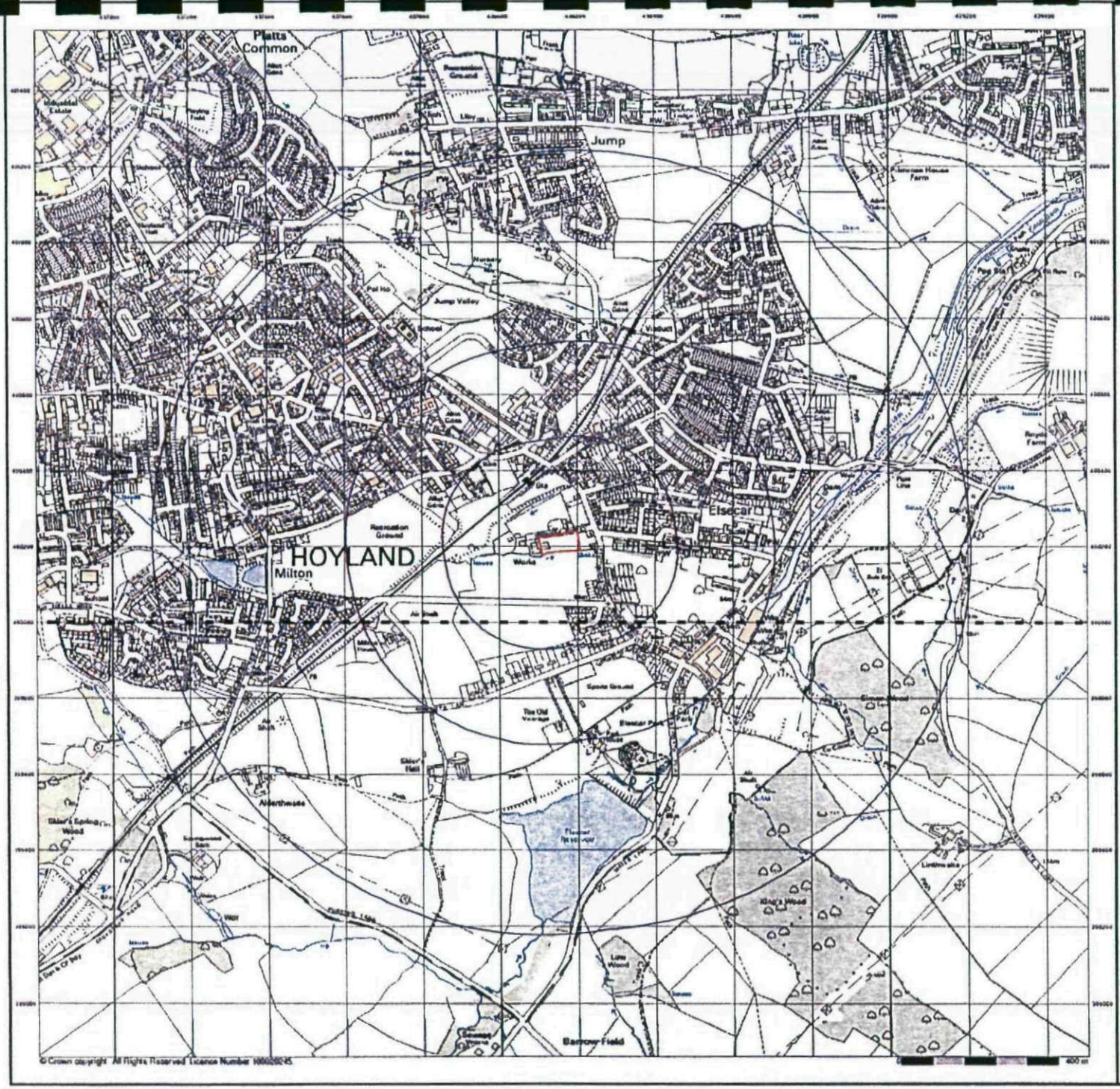
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Data Currency

Agency & Hydrological	Version	Update Cycle
Source Protection Zones		
Environment Agency - Head Office	January 2010	Quarterly
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	March 2010	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	March 2010	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	March 2010	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	March 2010	Quarterly
Flood Defences		
Environment Agency - Head Office	March 2010	Quarterly
Waste	**Version**	**Update Cycle**
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - North East Region - Ridings Area	January 2010	Quarterly
Environment Agency - North East Region - Yorkshire Area	January 2010	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - Ridings Area	April 2010	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2010	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North East Region - Ridings Area	April 2010	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2010	Quarterly
Local Authority Landfill Coverage		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	May 2000	Not Applicable
Rotherham Metropolitan Borough Council - Environmental Health Department	May 2000	Not Applicable
Sheffield City Council - Environmental Protection Service	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	May 2000	Not Applicable
Rotherham Metropolitan Borough Council - Environmental Health Department	May 2000	Not Applicable
Sheffield City Council - Environmental Protection Service	May 2000	Not Applicable
Registered Landfill Sites		
Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	October 2009	Bi-Annually
Explosive Sites		
Health and Safety Executive	January 2009	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
Sheffield City Council	February 2010	Annual Rolling Update
Barnsley Metropolitan Borough Council - Planning Department	July 2009	Annual Rolling Update
Rotherham Metropolitan Borough Council	November 2009	Annual Rolling Update
Planning Hazardous Substance Consents		
Sheffield City Council	February 2010	Annual Rolling Update
Barnsley Metropolitan Borough Council - Planning Department	July 2009	Annual Rolling Update
Rotherham Metropolitan Borough Council	November 2009	Annual Rolling Update
Geological	**Version**	**Update Cycle**
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	April 2010	Bi-Annually
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	August 1996	Not Applicable
Brine Compensation Area		
Cheshire Brine Subsidence Compensation Board	November 2002	Not Applicable
Coal Mining Affected Areas		
The Coal Authority - Mining Report Service	January 2006	As notified
Mining Instability		
Ove Arup & Partners	October 2000	Not Applicable
Natural and Mining Cavities		
Peter Brett Associates	November 2009	Bi-Annually
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	May 2007	As notified
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	May 2007	As notified
Shallow Mining Hazards		
British Geological Survey - National Geoscience Information Service	August 2002	Not Applicable

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	March 2010	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian Catalist	February 2010	Quarterly
Sensitive Land Use	**Version**	**Update Cycle**
Areas of Adopted Green Belt		
Barnsley Metropolitan Borough Council - Planning Department	March 2010	As notified
Rotherham Metropolitan Borough Council	March 2010	As notified
Sheffield City Council	March 2010	As notified
Areas of Unadopted Green Belt		
Barnsley Metropolitan Borough Council - Planning Department	March 2010	As notified
Rotherham Metropolitan Borough Council	March 2010	As notified
Sheffield City Council	March 2010	As notified
Areas of Outstanding Natural Beauty		
Natural England	December 2009	Bi-Annually
Environmentally Sensitive Areas		
Natural England	December 2009	Annually
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	December 2009	Bi-Annually
Marine Nature Reserves		
Natural England	September 2009	Bi-Annually
National Nature Reserves		
Natural England	December 2009	Bi-Annually
National Parks		
Natural England	December 2009	Bi-Annually
Nitrate Sensitive Areas		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2009	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	February 2009	Annually
Ramsar Sites		
Natural England	December 2009	Bi-Annually
Sites of Special Scientific Interest		
Natural England	December 2009	Bi-Annually
Special Areas of Conservation		
Natural England	December 2009	Bi-Annually
Special Protection Areas		
Natural England	December 2009	Bi-Annually



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

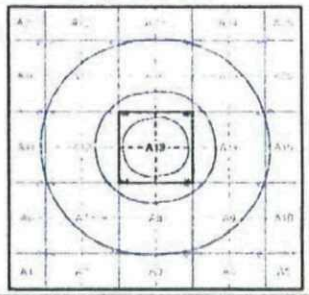
The historical maps shown were produced from the Ordnance Survey s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks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

Map Name(s) and Date(s)

SE30SE
2000
1:10,000

SK30NE
2000
1:10,000

Historical Map - Slice A



Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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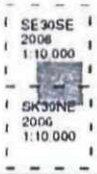
10k Raster Mapping

Published 2006

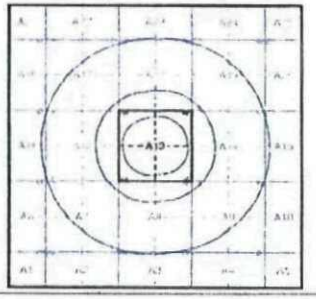
Source map scale - 1:10,000

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



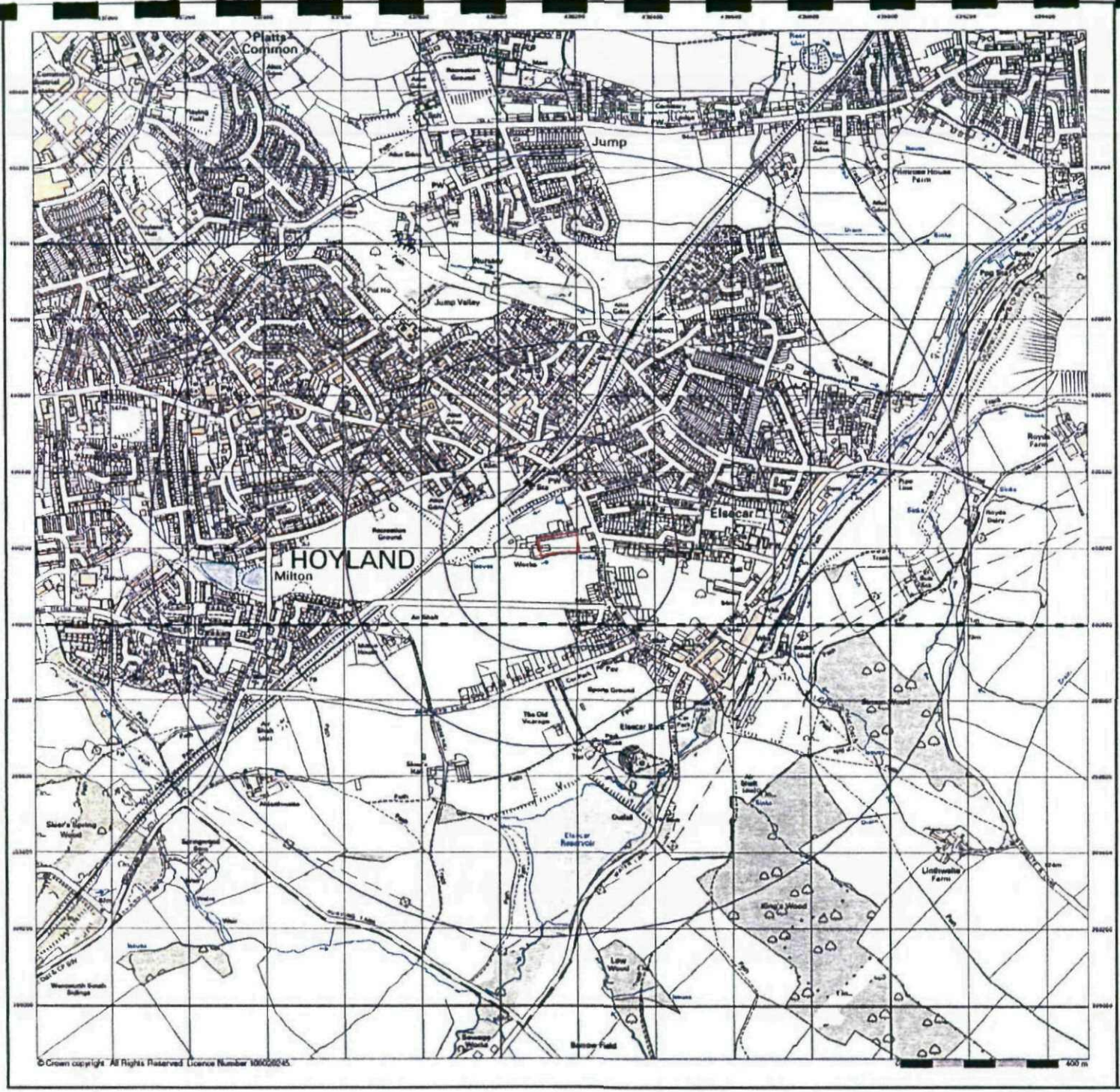
Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	1000

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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10k Raster Mapping
Published 2010
Source map scale - 1:10,000

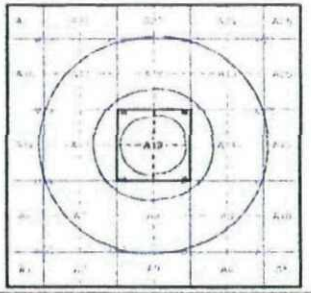
The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks 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)

SE30SE
2010
1:10,000

SK30NE
2010
1:10,000

Historical Map - Slice A



Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
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Site Area (Ha):	0.48
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Historical Mapping Legends

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

Quarry
Gravel Pit
Sand Pit
Clay Pit
Shingle
Refuse Heap
Sloping Masonry
Flat Rock
Marsh
Reeds
Osiers
Rough Pasture
Furze
Wood
Mixed Wood
Brushwood
Orchard
Fir
Ford
Stepping Stones
Ferry
Waterfall
Lock
Trig. Station
Altitude at Trig. Station
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)
County Burgh Boundary (Scotland)

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

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

Inactive Quarry, Chalk Pit or Clay Pit
Active Quarry, Chalk Pit or Clay Pit
Rock
Boulders
Slopes
Cliff
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
El P	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Trough
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

Slopes
Top
Cliff
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
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)

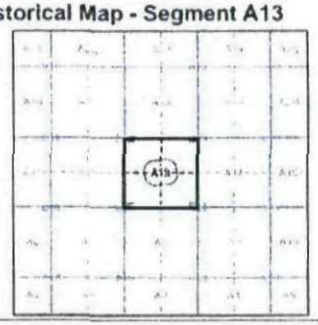
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta	Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Trough
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

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1892	2
Yorkshire	1:2,500	1903	3
Yorkshire	1:2,500	1930	4
Ordnance Survey Plan	1:1,250	1956	5
Ordnance Survey Plan	1:2,500	1956 - 1957	6
Ordnance Survey Plan	1:1,250	1968 - 1976	7
Ordnance Survey Plan	1:2,500	1969	8
Supply of Unpublished Survey Information	1:2,500	1976	9
Additional SIMs	1:2,500	1987	10
Additional SIMs	1:1,250	1989	11
Additional SIMs	1:2,500	1990	12
Additional SIMs	1:2,500	1991	13
Additional SIMs	1:1,250	1992	14
Large-Scale National Grid Data	1:1,250	1993	15
Large-Scale National Grid Data	1:2,500	1993	16
Large-Scale National Grid Data	1:2,500	1993	17
Large-Scale National Grid Data	1:1,250	1994 - 1995	18

Historical Map - Segment A13



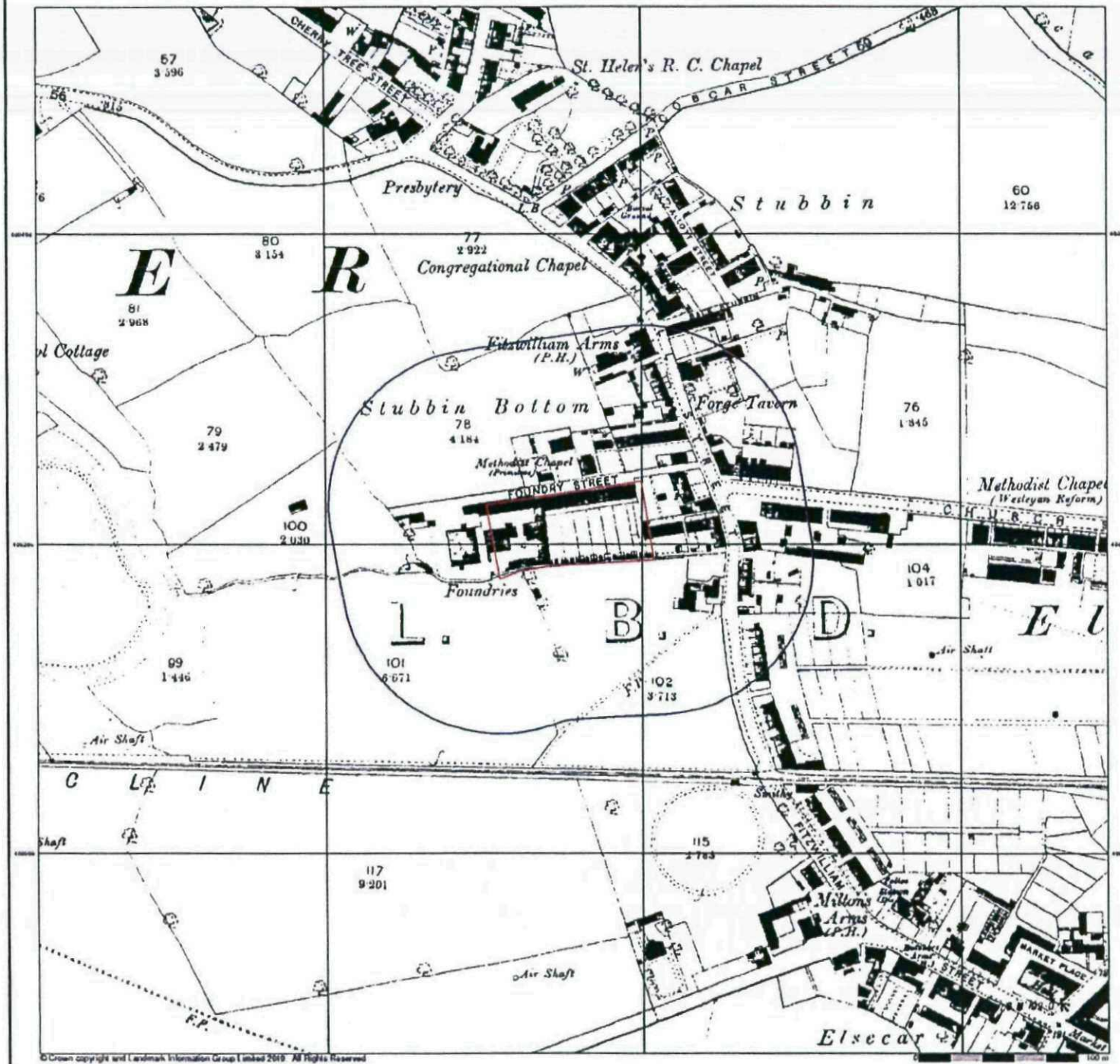
Order Details

Order Number: 31287112_1_1
Customer Ref: 10066
National Grid Reference: 438160, 400210
Slice: A
Site Area (Ha): 0.48
Search Buffer (m): 100

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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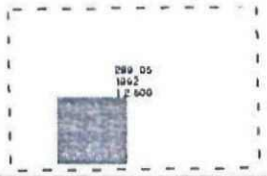
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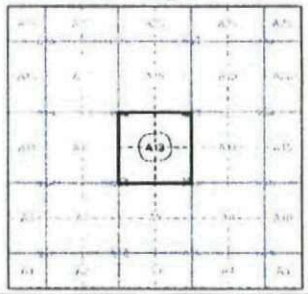
Yorkshire
Published 1892
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



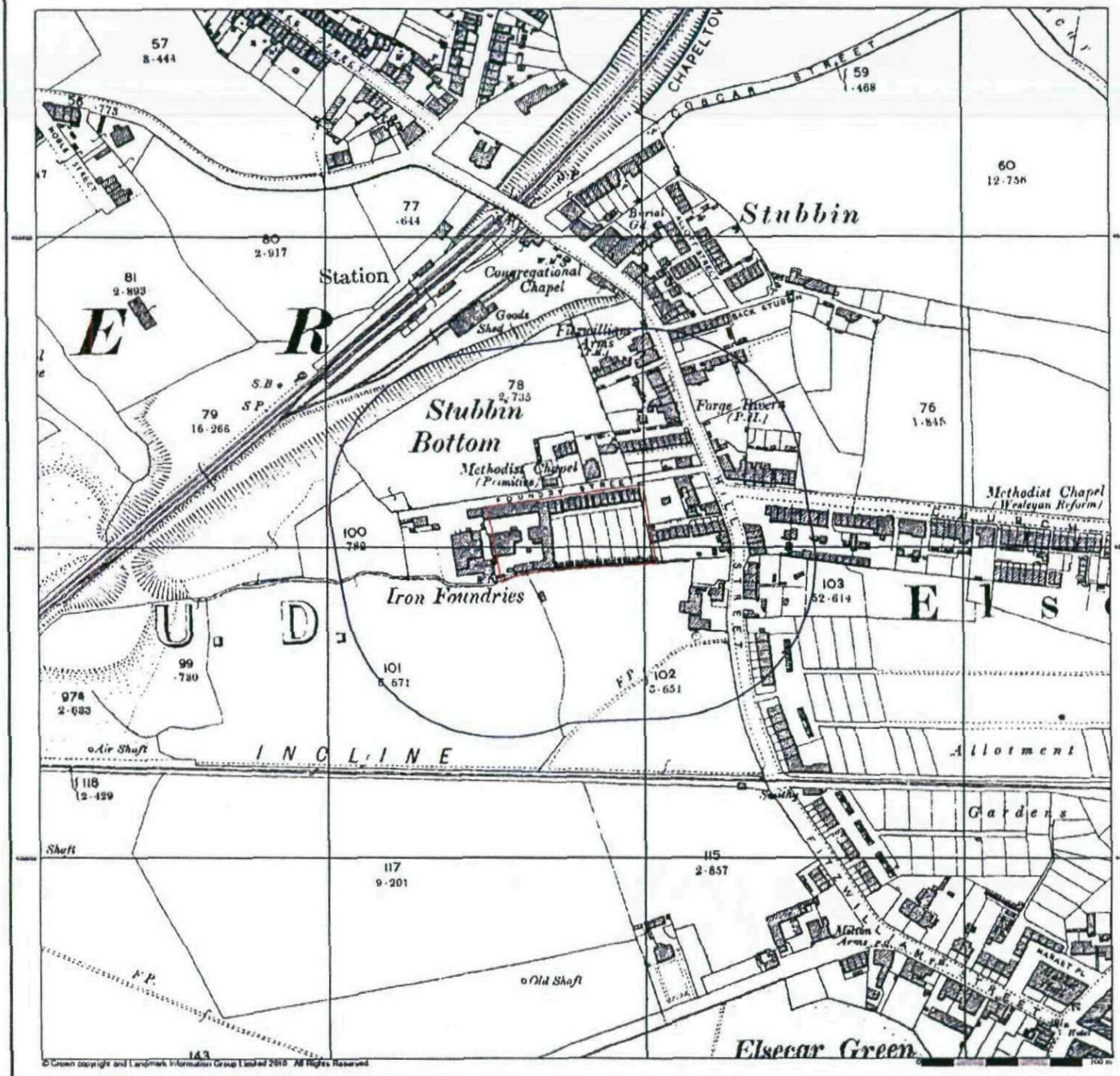
Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	100

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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Tel: 0844 844 9952
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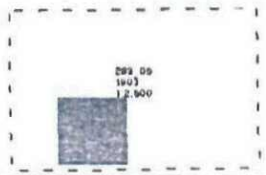
Yorkshire

Published 1903

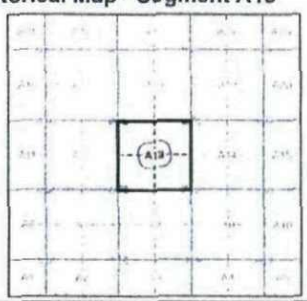
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

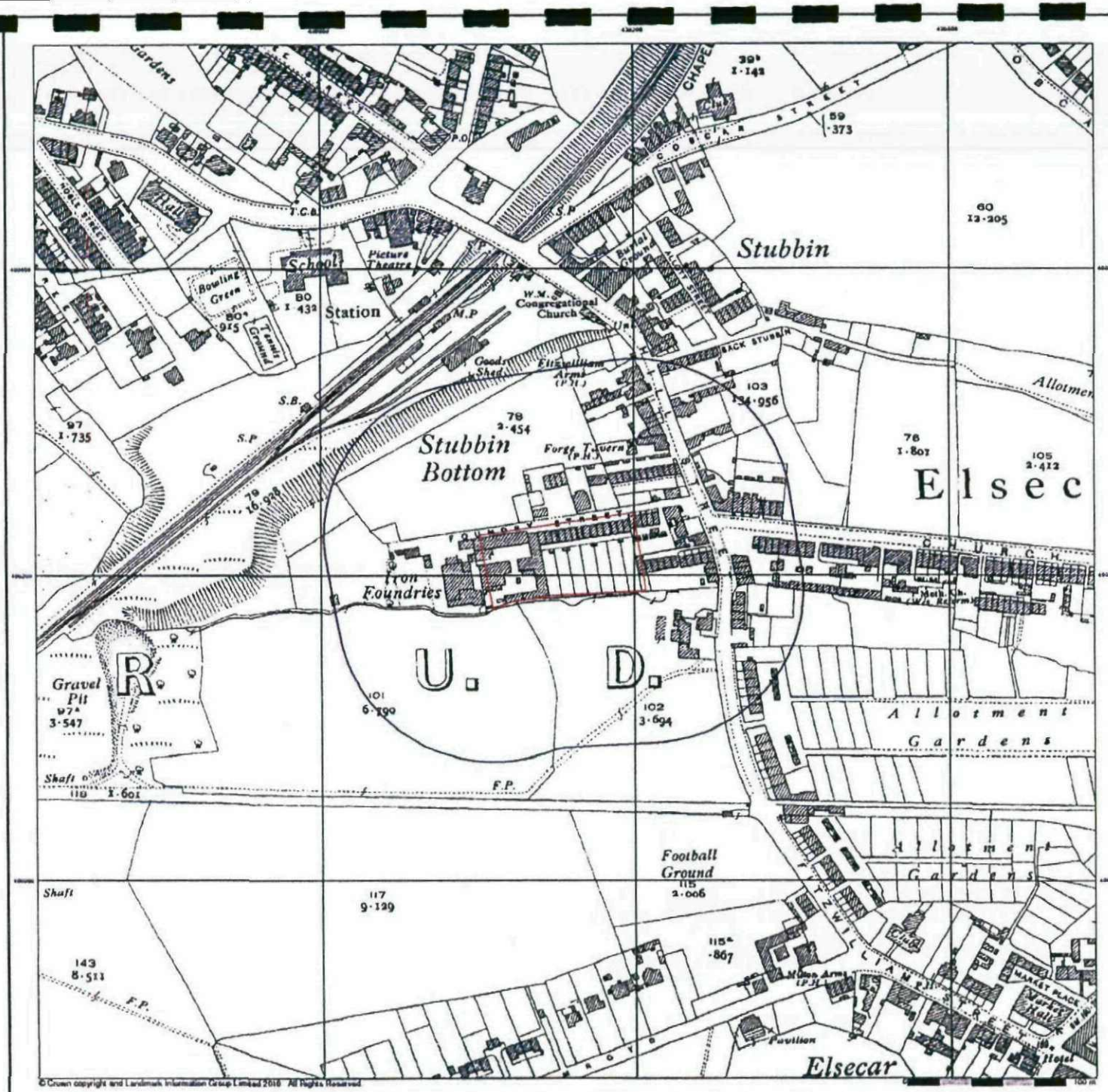


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Search Buffer (m):	100

Site Details

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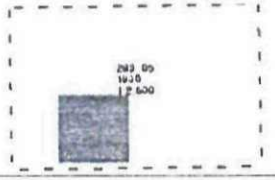
Yorkshire

Published 1930

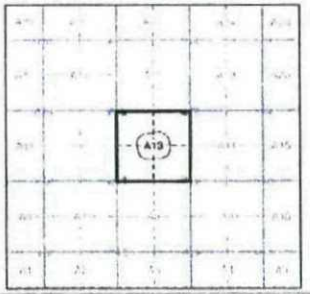
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Map Name(s) and Date(s)



Historical Map - Segment A13



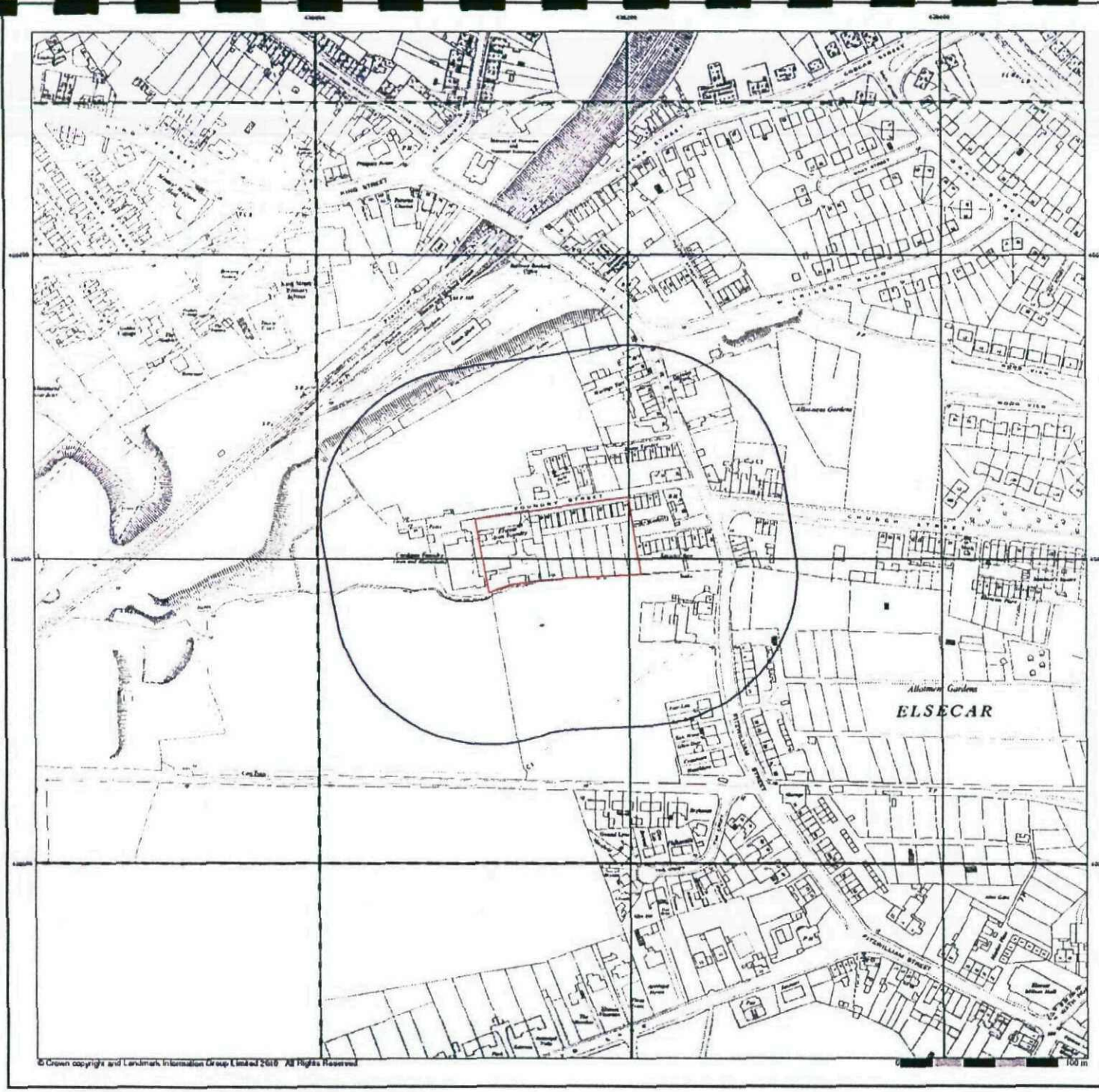
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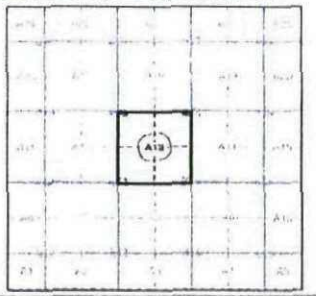
Ordnance Survey Plan
Published 1956
Source map scale - 1:1,250

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Map Name(s) and Date(s)



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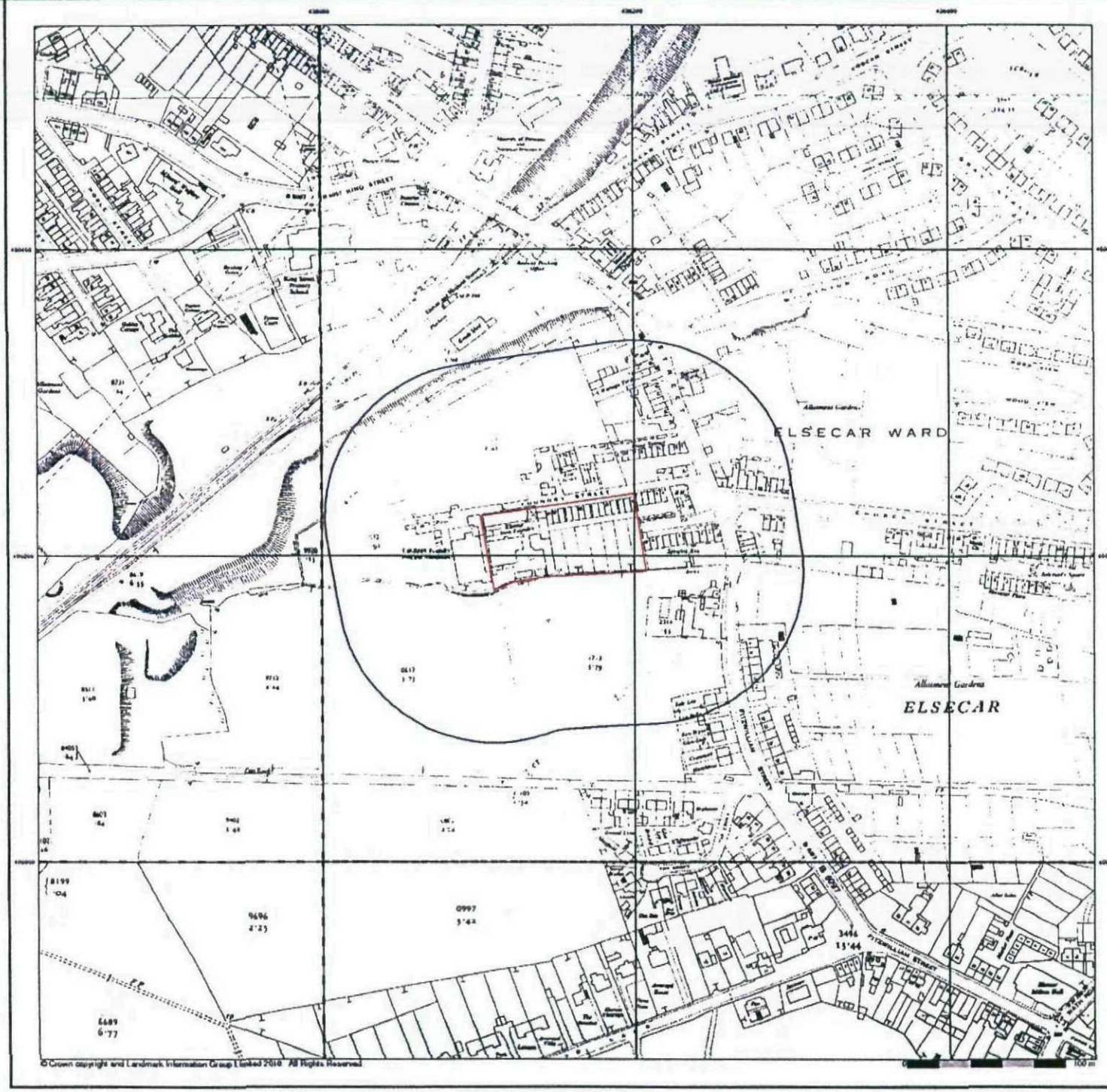
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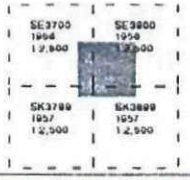
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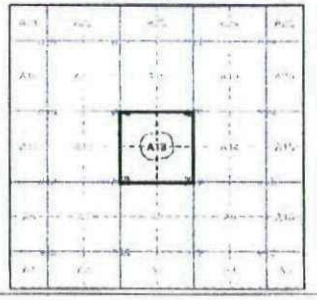
Ordnance Survey Plan
Published 1956 - 1957
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13

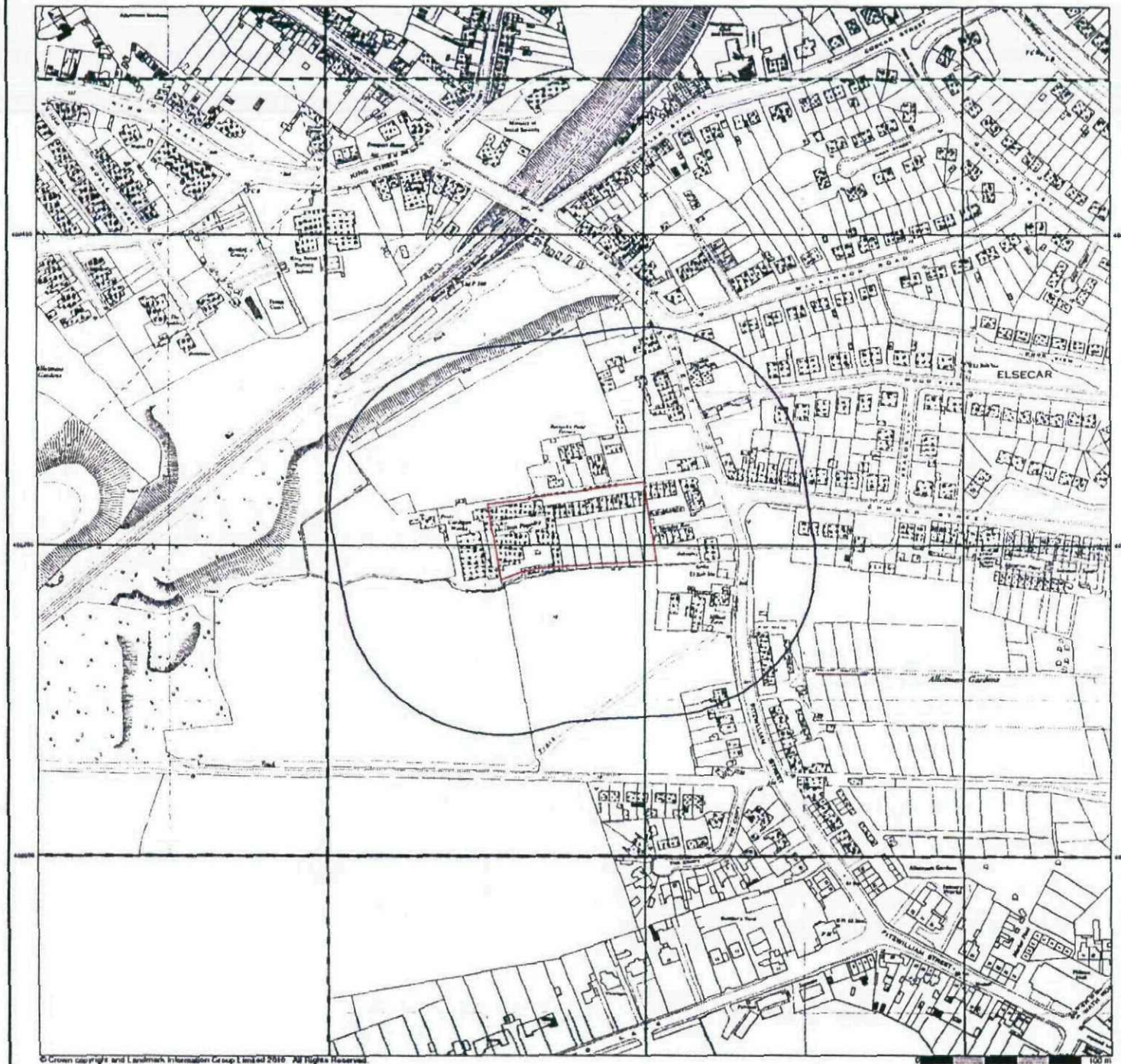


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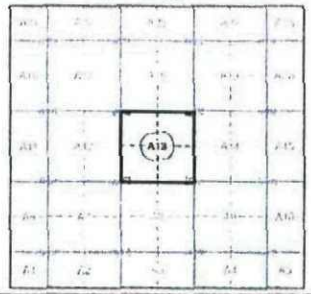
Ordnance Survey Plan
Published 1968 - 1976
Source map scale - 1:1,250

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Map Name(s) and Date(s)



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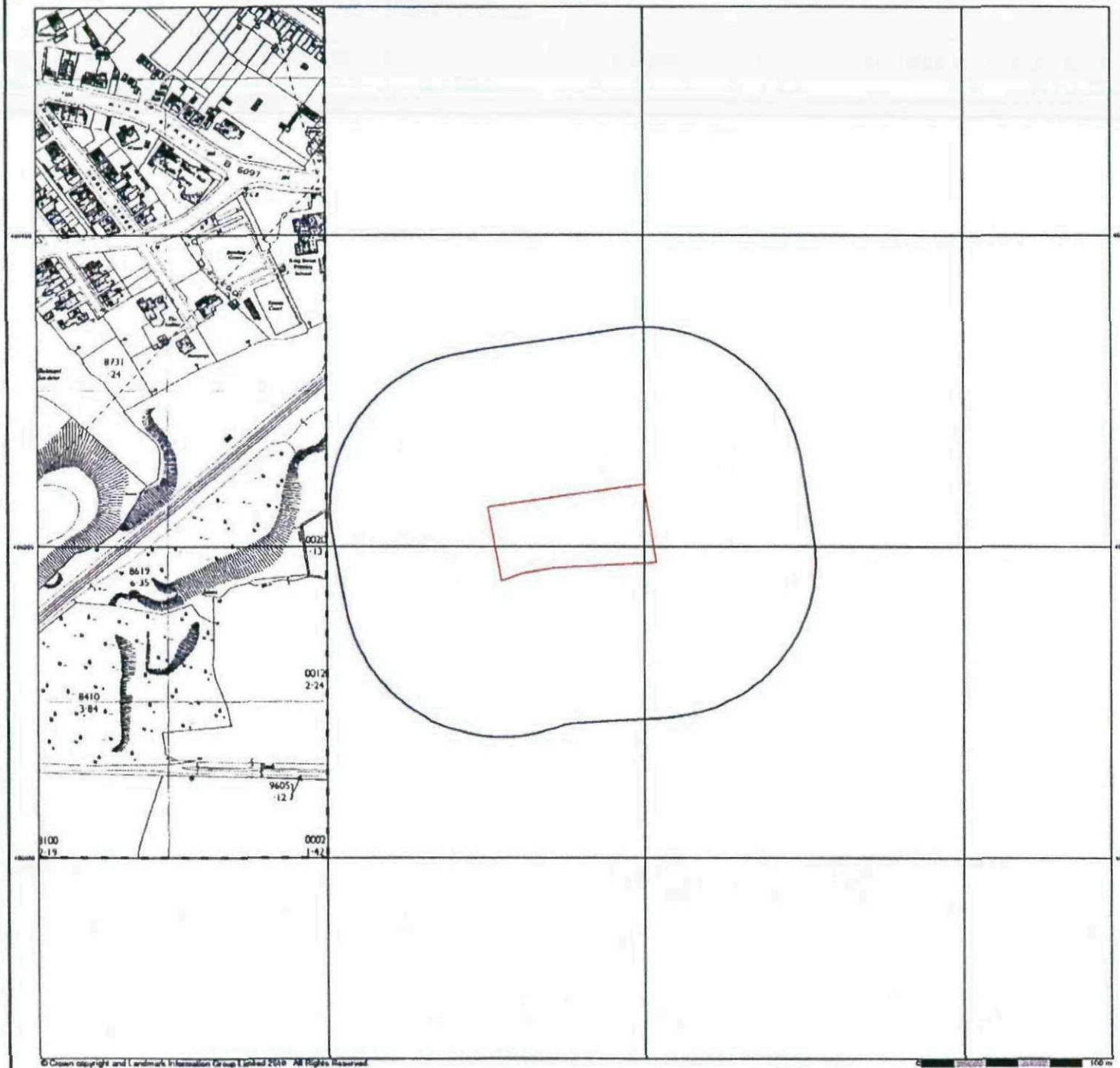
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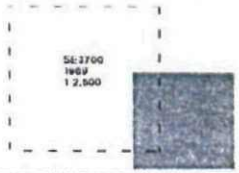
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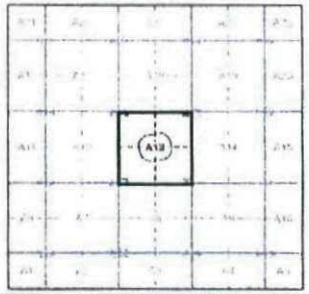
Ordnance Survey Plan
Published 1969
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



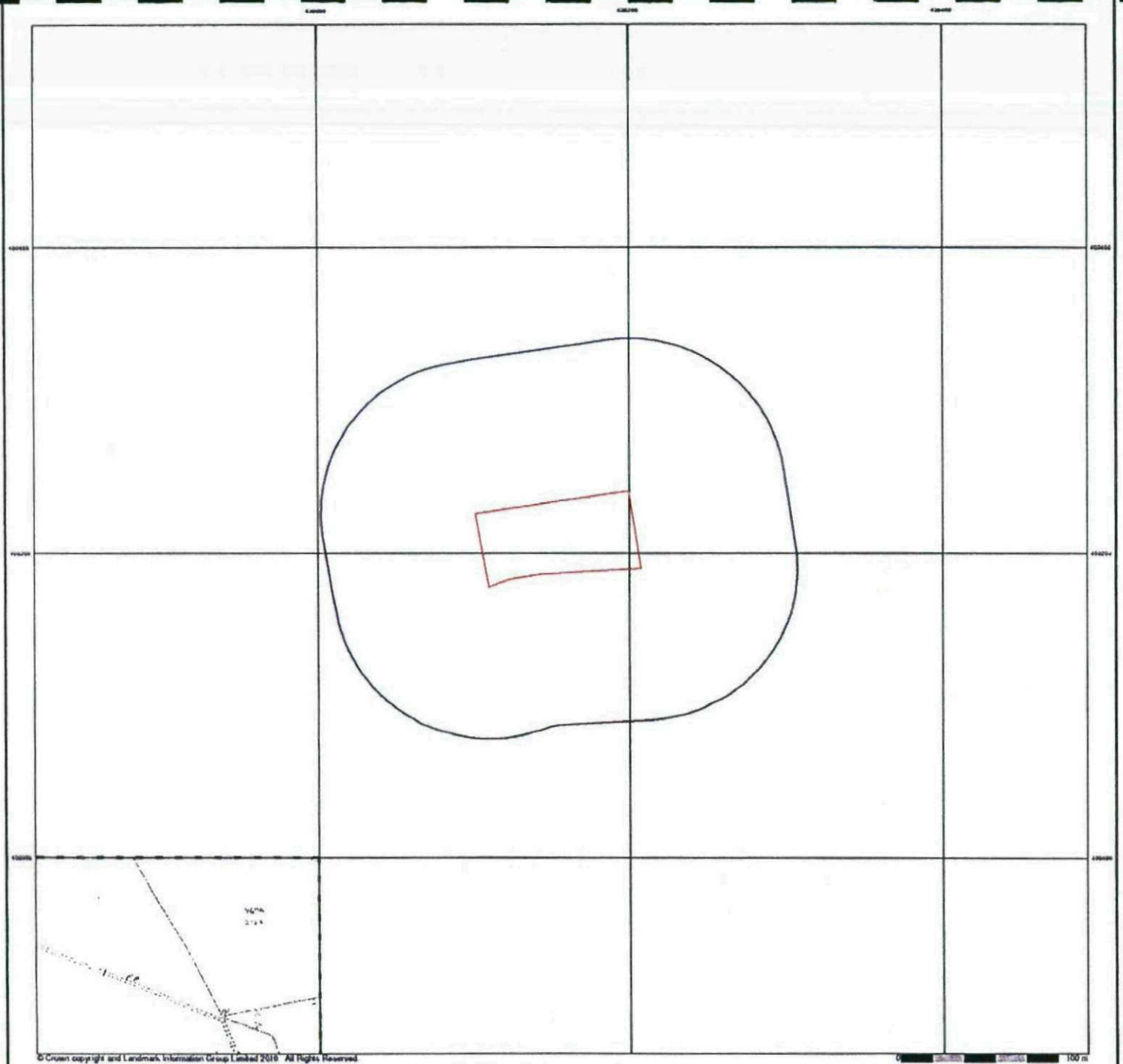
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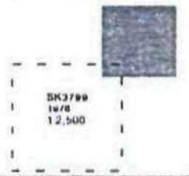
Supply of Unpublished Survey Information

Published 1976

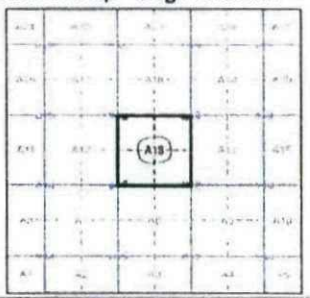
Source map scale - 1:2,500

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



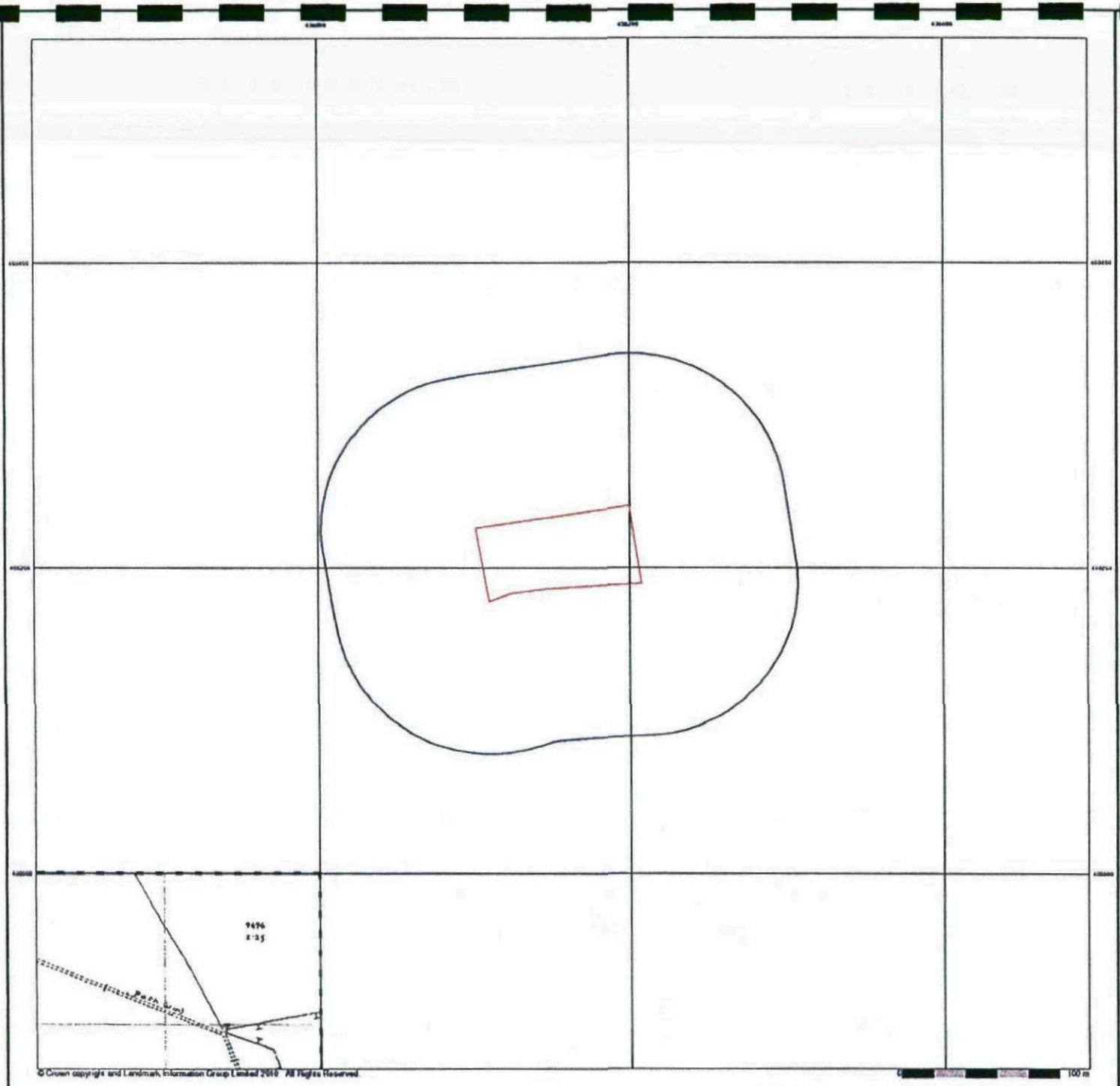
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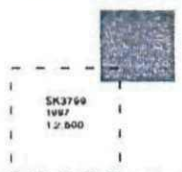
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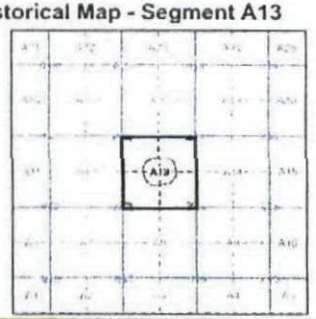
Additional SIMs
Published 1987
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

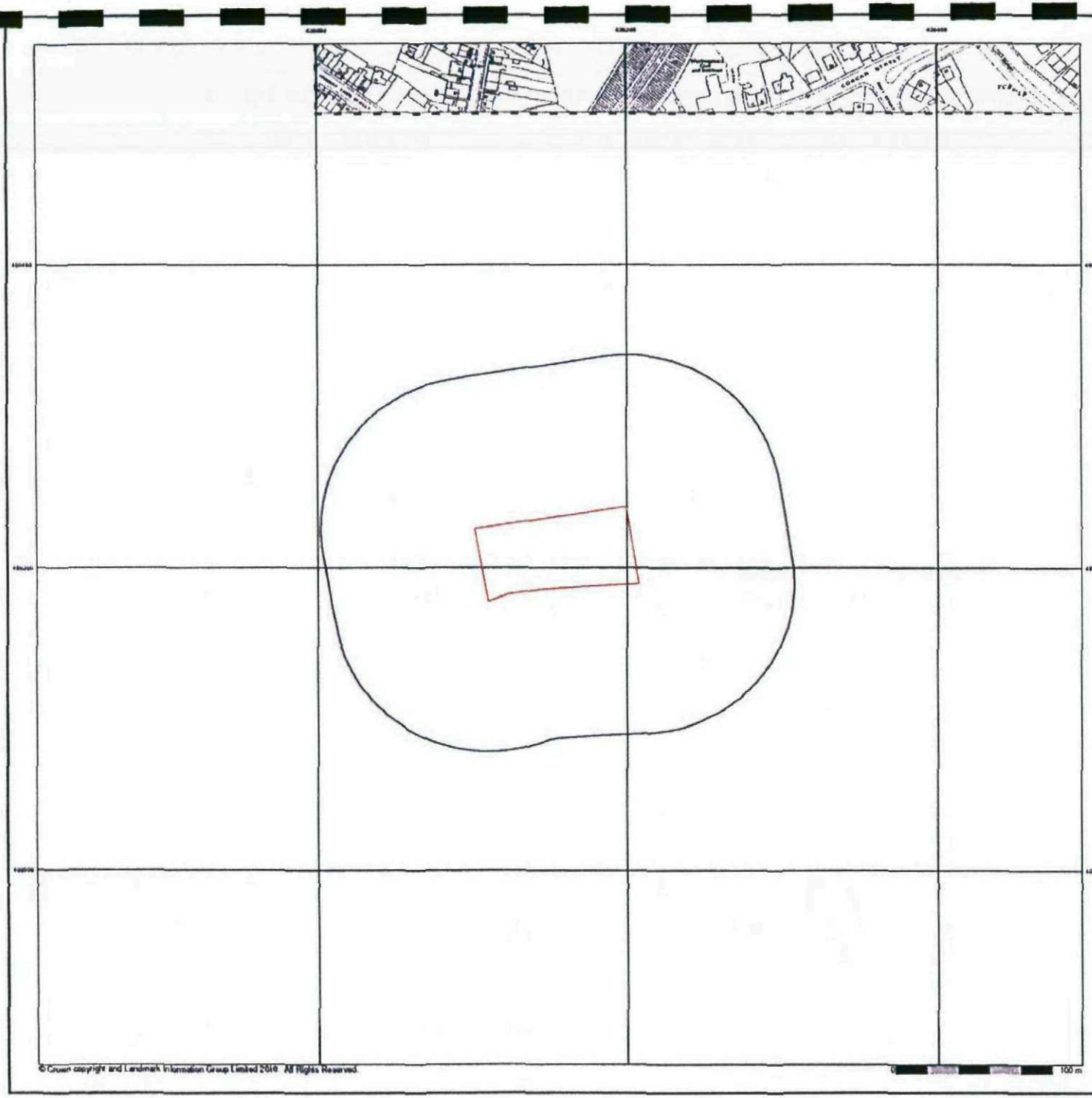


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Site Details

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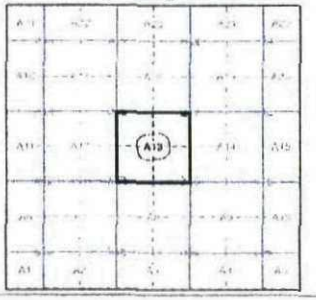
Additional SIMs
Published 1989
Source map scale - 1:1,250

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Map Name(s) and Date(s)



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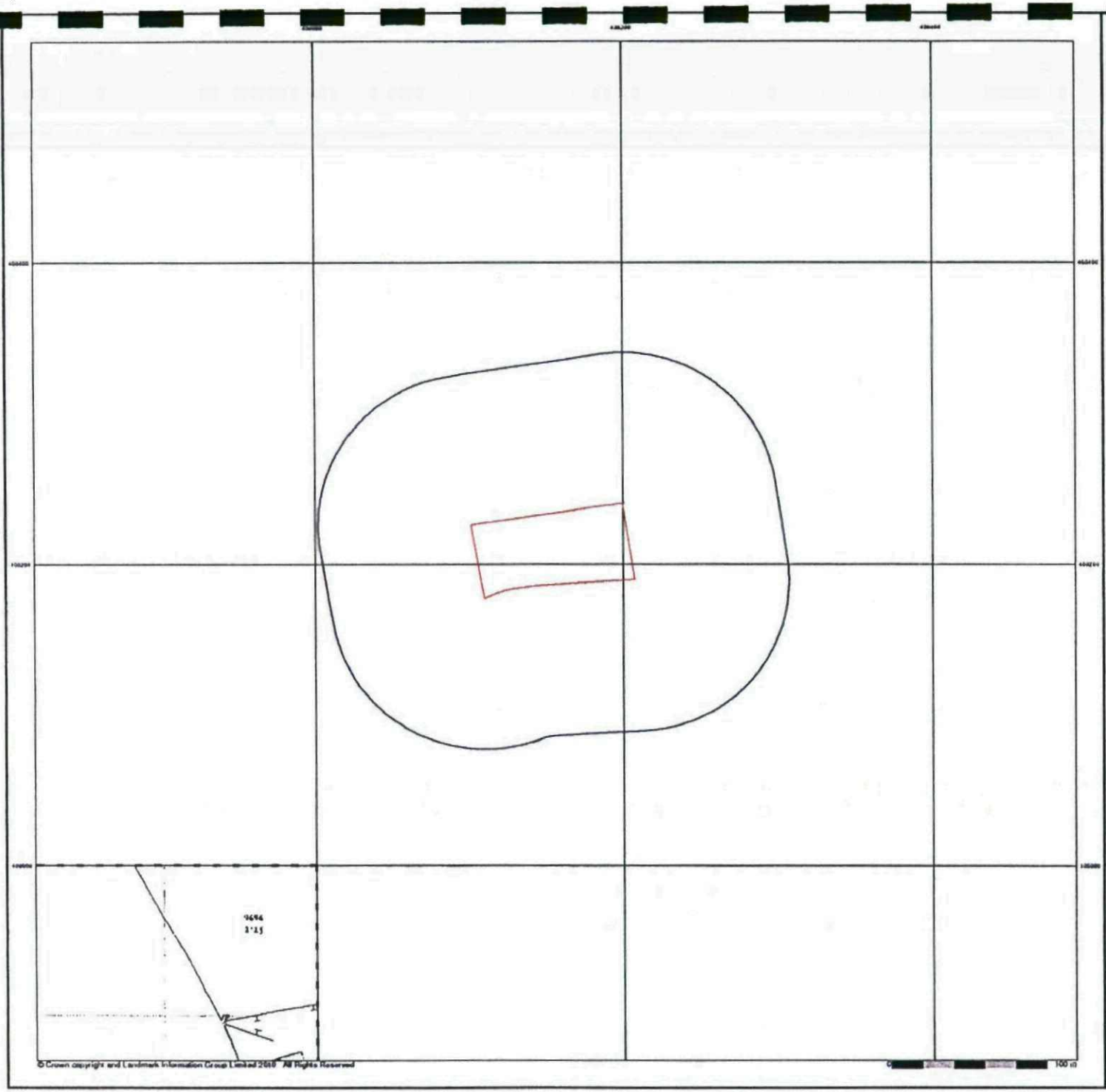


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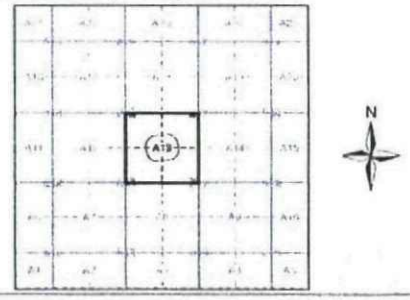
Additional SIMs
Published 1990
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Map Name(s) and Date(s)



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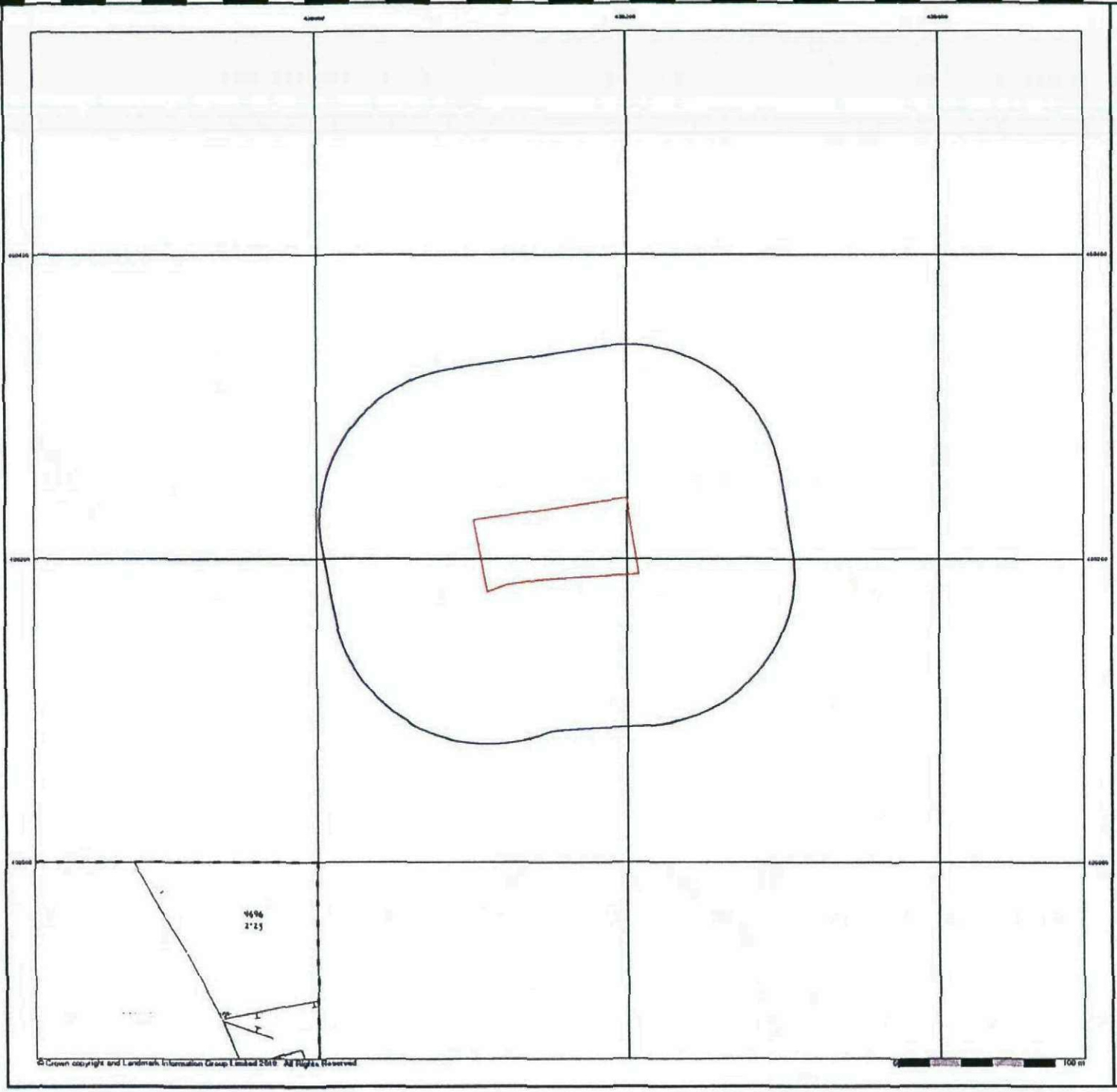
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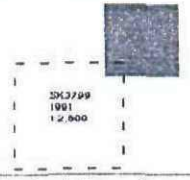
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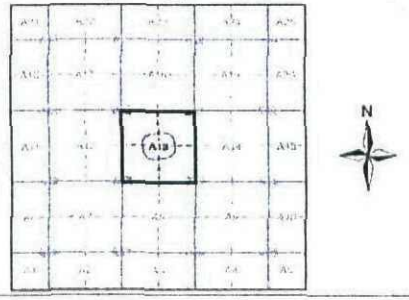
Additional SIMs
Published 1991
Source map scale - 1:2,500

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Map Name(s) and Date(s)



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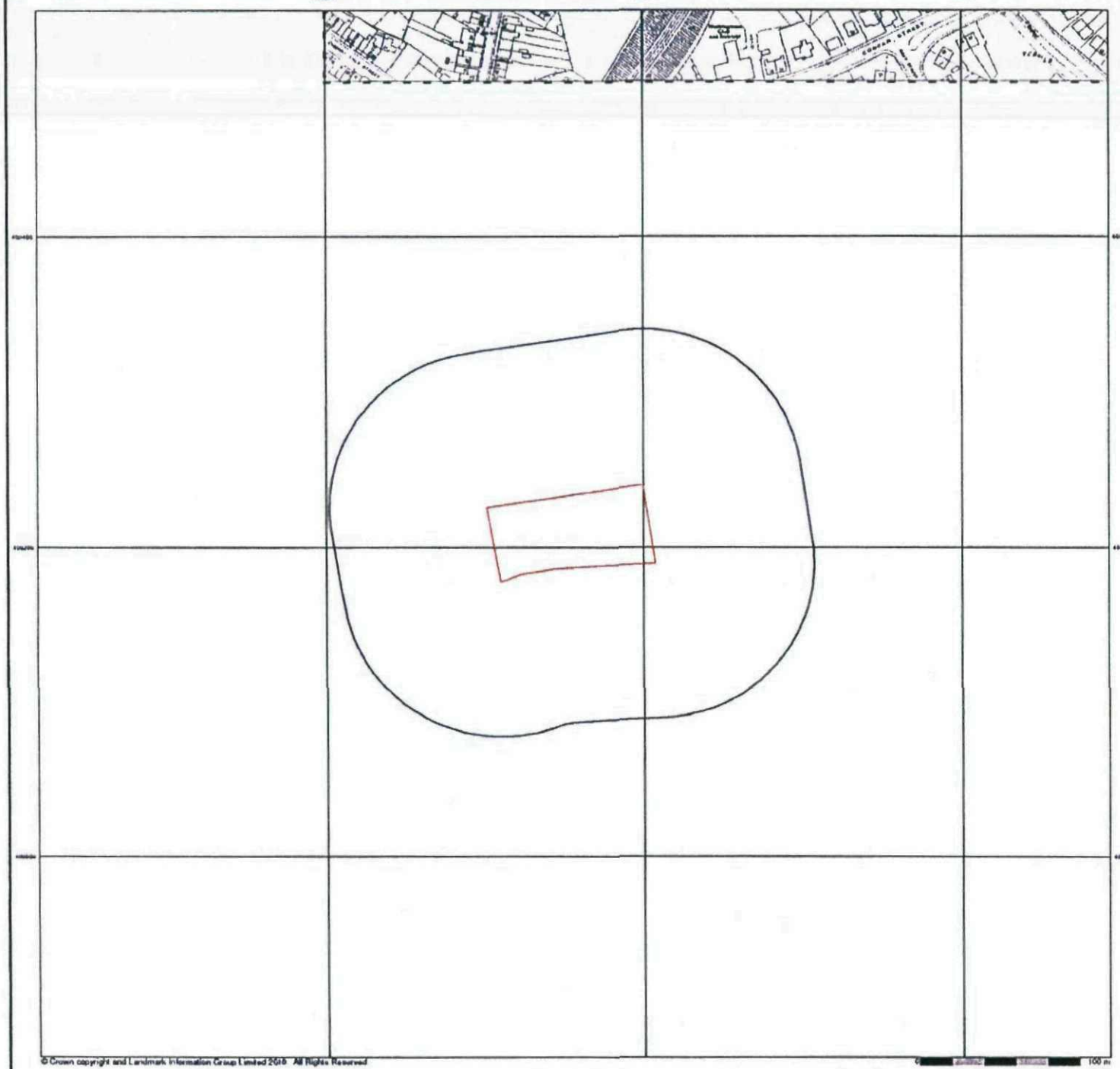


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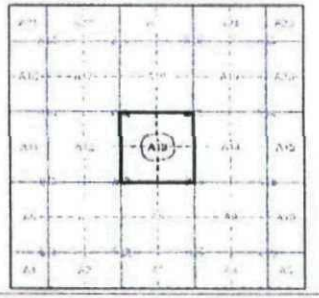
Additional SIMs
Published 1992
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



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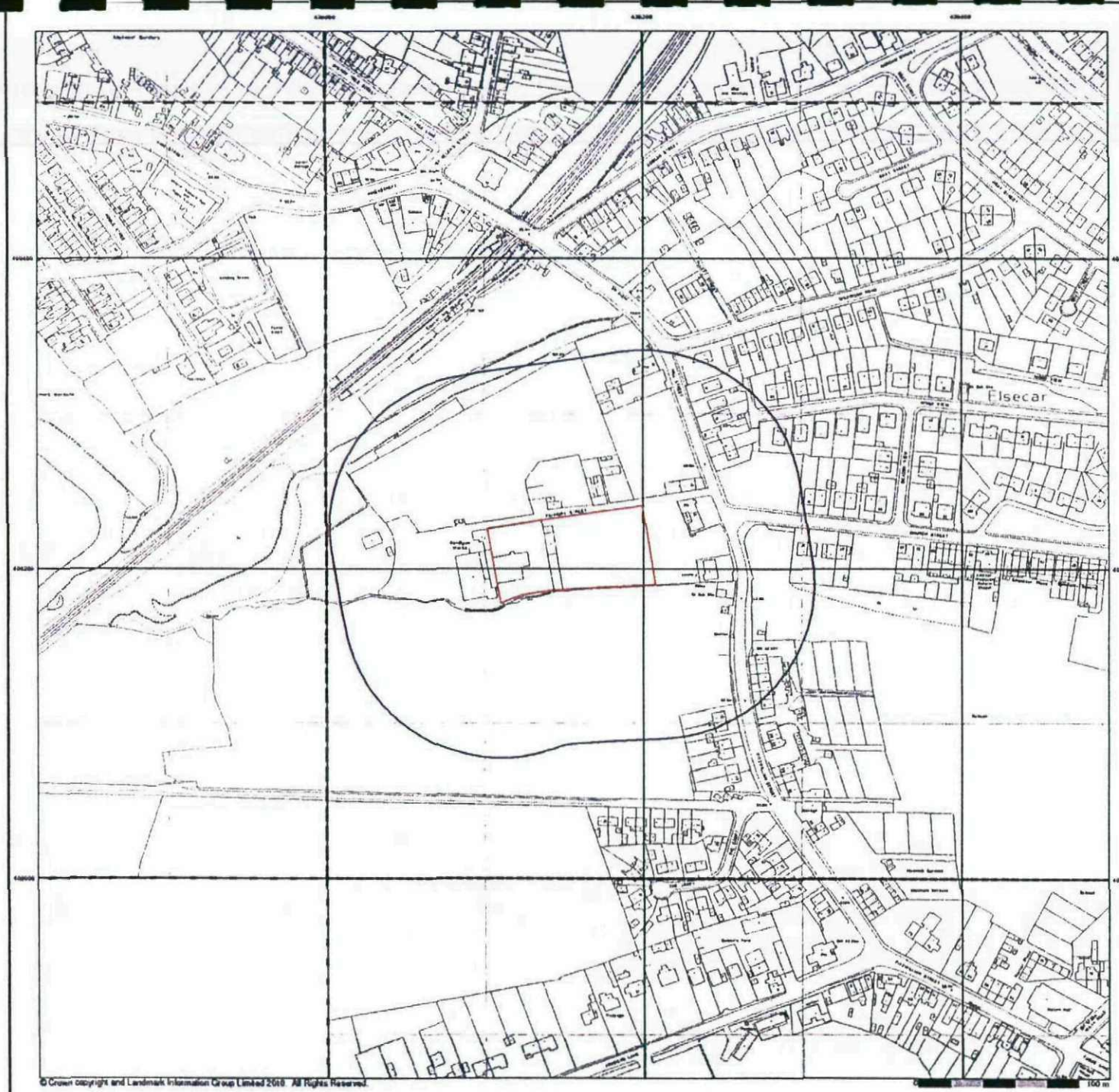
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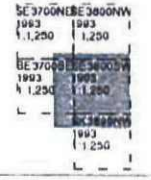
Large-Scale National Grid Data

Published 1993

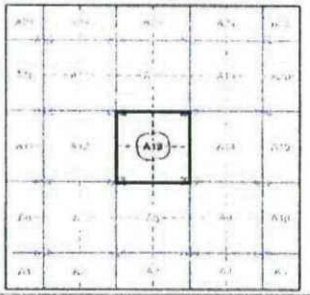
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



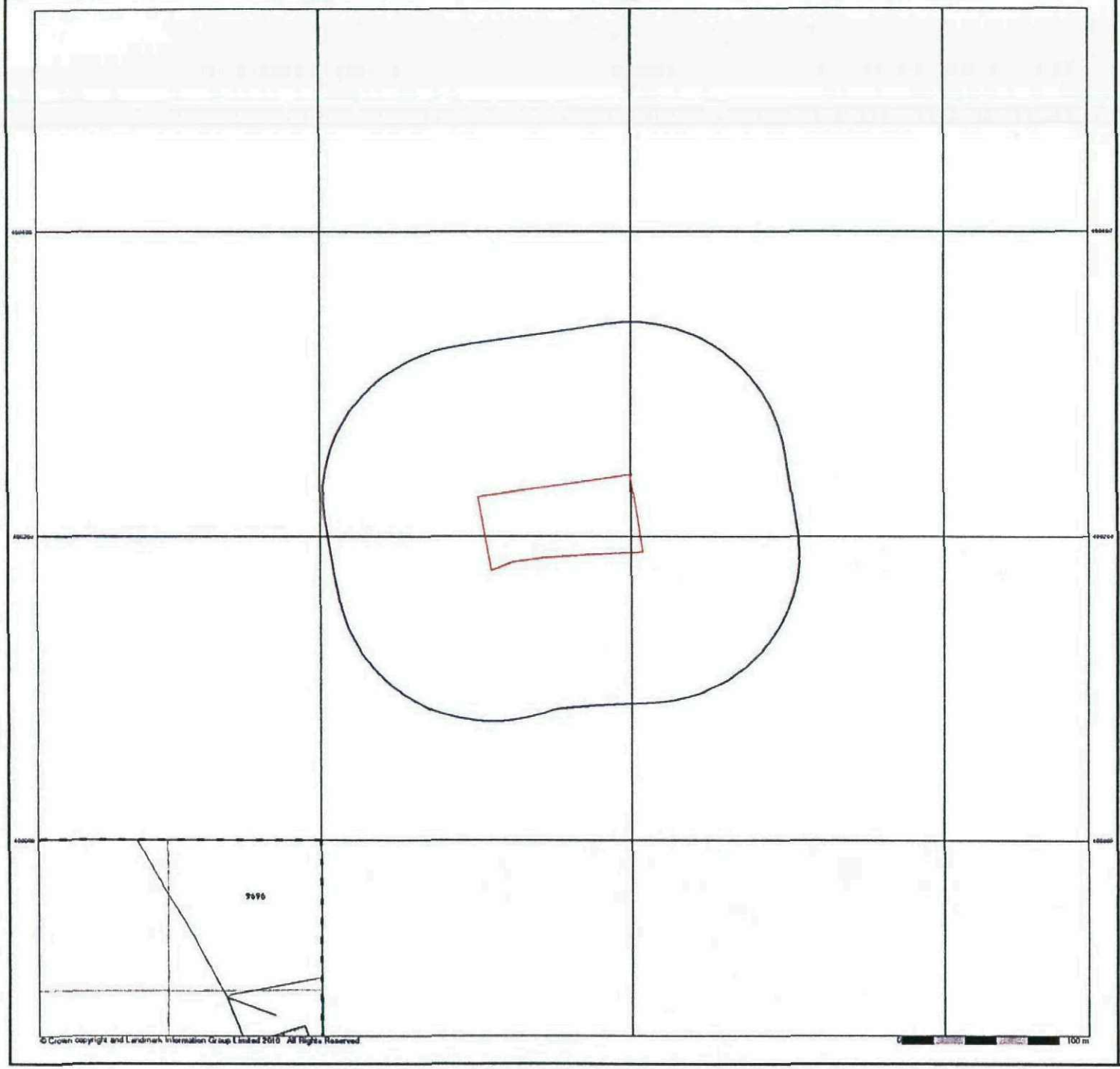
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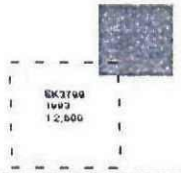
Large-Scale National Grid Data

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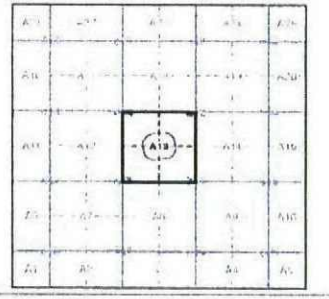
Source map scale - 1:2,500

'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



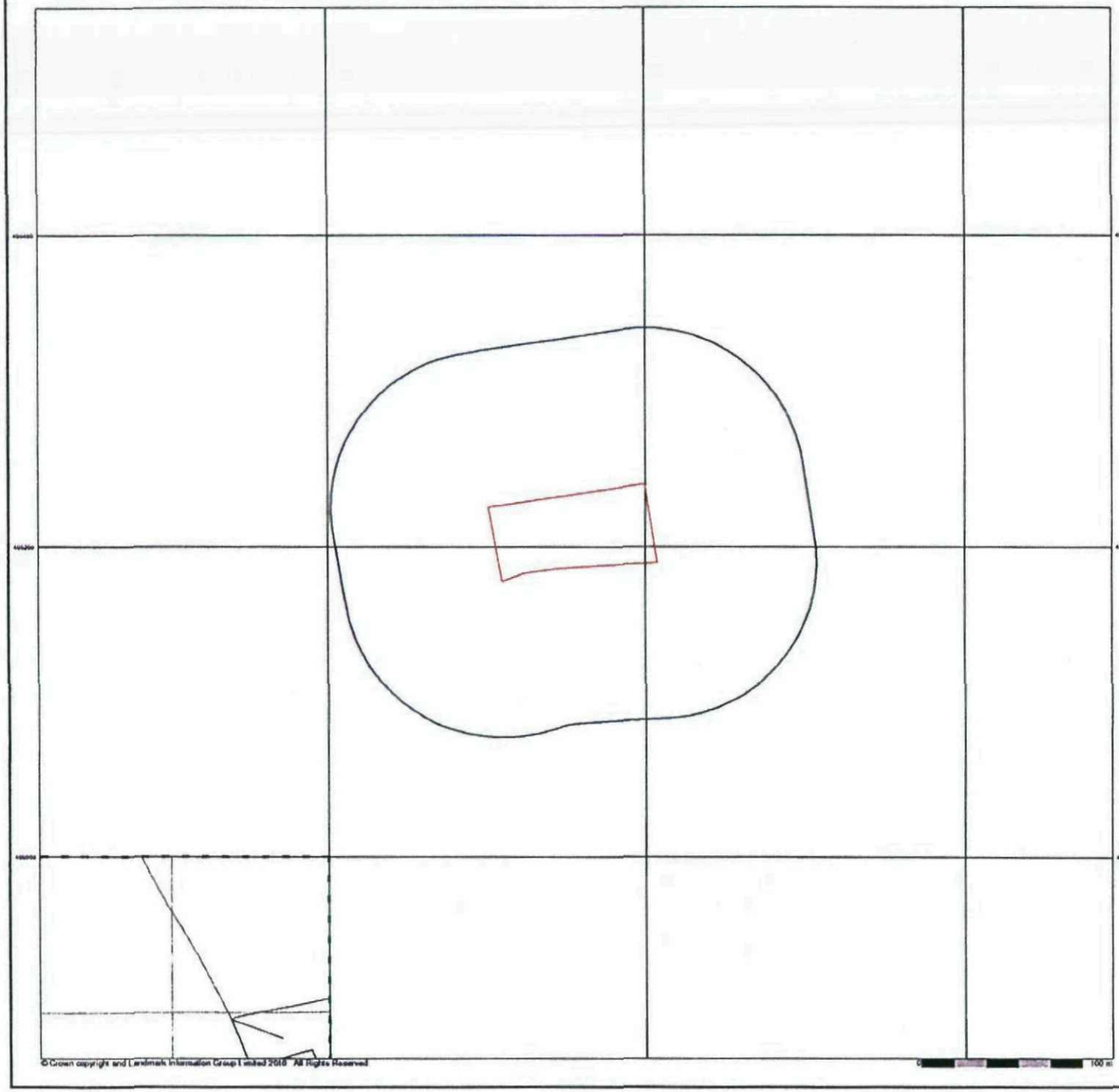
Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	100

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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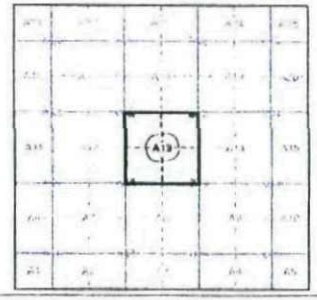
Large-Scale National Grid Data
Published 1993
Source map scale - 1:2,500

'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



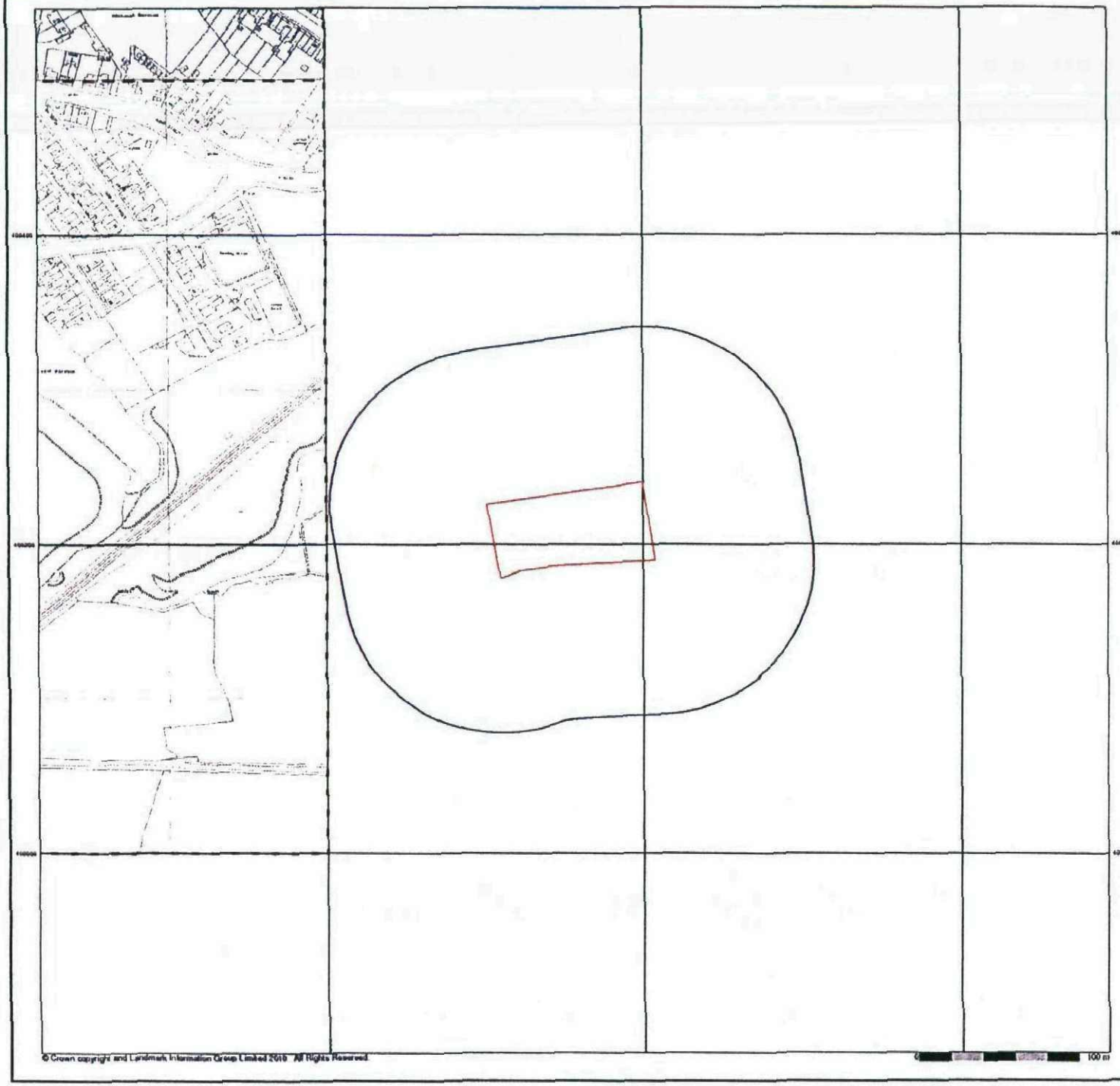
Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	100

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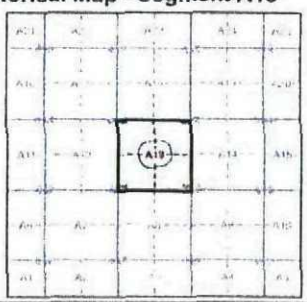
Large-Scale National Grid Data
Published 1994 - 1995
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	31287112_1_1
Customer Ref:	10066
National Grid Reference:	438160, 400210
Slice:	A
Site Area (Ha):	0.48
Search Buffer (m):	100

Site Details

Foundry Street, Elsecar, BARNSLEY, South Yorkshire, S74 8EQ

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Tel: 0844 844 9952
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APPENDIX 2: COAL AUTHORITY REPORT

The Coal Authority

Issued by:
The Coal Authority, Mining Reports Office, 200 Lichfield Lane, Berry Hill, Mansfield, Nottinghamshire NG18 4RG
ON-Line Service: www.groundstability.com - Phone: 0845 762 6848 - DX 716176 MANSFIELD 5

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ABBEY COURT UNIT 5/7,
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DEVON,
EX2 7HY

Person dealing with this matter:	**Darren Moody**
Our reference:	**00021536-10**
Your reference:	31287112
Electronic Ref:	EME_00013825840005_005
RRUID:	005.00013825840005
Date of your enquiry:	**19 May 2010**
Date we received your enquiry:	**19 May 2010**
Date of issue:	**20 May 2010**

This report is for the property described in the address below and the attached plan.

Coal and Brine Report

Site At, Foundry Street, Elsecar, Barnsley, South Yorkshire

This report is based on and limited to the records held by, the Coal Authority, and the Cheshire Brine Subsidence Compensation Board's records, at the time we answer the search.

Coal mining	Yes
Brine Compensation District	No

Information from the Coal Authority

Underground Coal Mining

Past

The property is in the likely zone of influence from workings in 10 seams of coal at 40m to 380m depth, and last worked in 1979.

Any ground movement from these coal workings should have stopped by now.

Present

The property is not in the likely zone of influence of any present underground coal workings.

Future

The property is not in an area for which the Coal Authority is determining whether to grant a licence to remove coal using underground methods.

The property is not in an area for which a licence has been granted to remove coal using underground methods.

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The property is not in an area that is likely to be affected at the surface from any planned future workings.

However reserves of coal exist in the local area which could be worked at some time in the future.

No notice of the risk of the land being affected by subsidence has been given under section 46 of the Coal Mining Subsidence Act 1991.

Mine entries

There are no known coal mine entries within, or within 20 metres of, the boundary of the property.

Records may be incomplete. Consequently, there may exist in the local area mine entries of which the Coal Authority has no knowledge.

Coal-mining geology

The Authority is not aware of any evidence of damage arising due to geological faults or other lines of weakness that have been affected by coal mining.

Opencast Coal Mining

Past

The property is not within the boundary of an opencast site from which coal has been removed by opencast methods.

Present

The property does not lie within 200 metres of the boundary of an opencast site from which coal is being removed by opencast methods.

Future

The property is not within 800 metres of the boundary of an opencast site for which the Coal Authority is determining whether to grant a licence to remove coal by opencast methods.

The property is not within 800 metres of the boundary of an opencast site for which a licence to remove coal by opencast methods has been granted.

Coal-mining subsidence

The Coal Authority has not received a damage notice or claim for the property since 1 January 1984. There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.

Mine gas

There is no record of a mine gas emission requiring action by the Coal Authority within the boundary of the property.

Hazards related to coal mining

The property has not been subject to remedial works, by or on behalf of the Authority, under its Emergency Surface Hazard Call Out procedures.

Withdrawal of Support

The property is in an area for which a notice of entitlement to withdraw support was published in 1975.

The property is not in an area for which a notice has been given under section 41 of the Coal Industry Act 1994, revoking the entitlement to withdraw support.

Working Facilities Orders

The property is in an area for which the Earl Fitzwilliam Order dated 1939 has been made under the provisions of the Mines (Working Facilities and Support) Acts 1923 and 1966 or any statutory modification.

The property is in an area for which the Earl Fitzwilliam Order dated 1939 has been made under the provisions of the Mines (Working Facilities and Support) Acts 1923 and 1966 or any statutory modification.

Payments to Owners of Former Copyhold Land

The property is not in an area for which a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

Information from the Cheshire Brine Subsidence Compensation Board

The property lies outside the Cheshire Brine Compensation District.

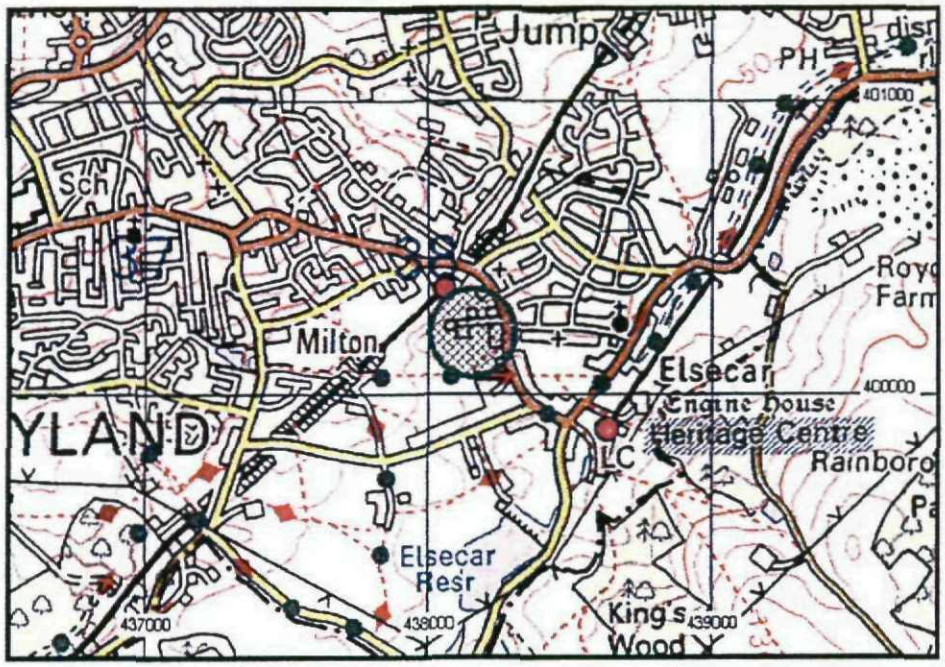
Additional remarks

This report is prepared in accordance with the Law Society's Guidance Notes 2006, the User Guide 2006 and the Coal Authority and Cheshire Brine Board's Terms and Conditions 2006. The report is compliant with Home Information Pack requirements.

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Location map

Approximate position of property

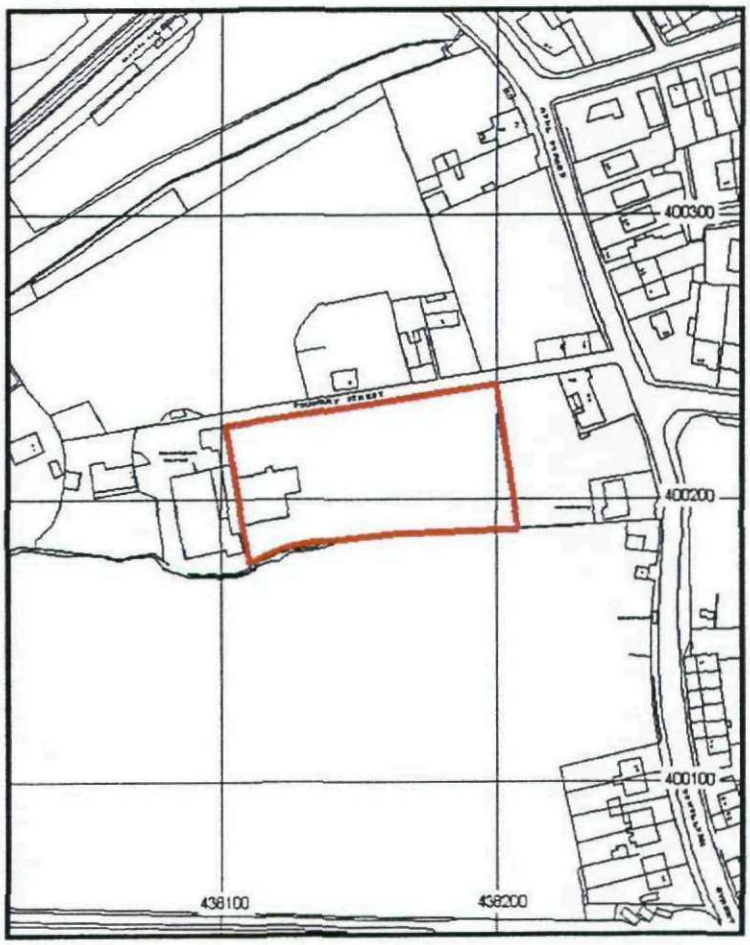


Enquiry boundary

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Key

Approximate position of enquiry boundary shown



Mapping sourced from Ordnance Survey

APPENDIX 3: PHOTOGRAPHIC RECORDS

1. General View.



2. Former Foundry Buildings.

