



Phase 1: Desk Study

Batley Shopping Centre, Batley

CRL Architects

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PHASE 1 DESK STUDY

BATLEY SHOPPING CENTRE, BATLEY

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1 EXECUTIVE SUMMARY

Site Address	Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR
Site Description	The site comprises two irregularly shaped plots of land separated by Alfreds Way and has a mostly flat and even topography. The eastern part of the site is currently disused, derelict and is covered in demolition waste. The western portion of the site is currently a retail unit undergoing building work.
Site History <i>On Site</i>	The earliest maps (1854) show that the site was undeveloped agricultural land.
<i>Offsite</i>	From the earliest mapping the area around the site: dye works were present to the immediate north of the site. Batley Mill was present to the immediate west of the site. The town of Batley was present to the immediate south east of the site.
Proposed End Use	The proposed development is outlined to be commercial comprising retail units.
Environmental Setting <i>Landfill & Waste</i>	There are is one Landfill and no facilities handling or managing waste within 500m of the site.
<i>Regulated Industries</i>	There are numerous contemporary trade directory entries within 500m of the site. There are three fuel station entries within 500m of the site.
<i>Geology</i>	The site is shown to be underlain by solid geology of Pennine Middle Coal Measures Formation most likely comprising of cyclic beds of mudstone, siltstone and sandstone with coal seams of varying thicknesses. No superficial deposits are reported on site.
<i>Hydrogeology</i>	Using the Environment Agency's Policy and Practice for the Protection of Groundwater the solid geology beneath the site is classified as a Secondary Aquifer – A. There is no data reported for the overlying drift. The site does not lie within a source protection zone. There are five Ground Water Abstractions located within 1km of the site.
<i>Hydrology</i>	The nearest surface water feature is an unnamed river located 53m north east of the site.
<i>Flooding</i>	The Envirocheck Report states the site is not at risk of Flooding from Rivers and the Seas without defences, and there are no flood defences, flood water storage areas or areas benefiting from flood defences and flood storage present within 250m of the site.
<i>Radon Gas</i>	The site is in an Intermediate Probability Radon Affected Area, as 3 to 5% of properties are above the Action Level. Basic Radon protection measures are necessary for new buildings or extensions on the site.
Preliminary Geotechnical Assessment	Pending no adverse findings from the rotary drilling, given the expected ground conditions noted in the sections above, the use of deep strip or pad foundations for the new development is anticipated at present. Where loose made ground or soft/loose natural deposits are encountered, foundations will need to be taken through the made ground/disturbed ground into underlying natural strata of adequate bearing capacity. Should the rotary boreholes record adverse findings of voids/broken rock beneath the proposed building footprint, it may be necessary to implement structural precautions in the foundations such as raft or reinforced strips, or potentially, grouting of the site may be necessary.
Preliminary Mining Assessment	From the Coal Mining Report, there are no recorded outcrops underneath the site. However, BGS Borehole SE22SW267 which is located approximately 15m south east of the site conflicts the report, as coal is recorded between 12.50m depth with a section thickness of 1.40m. In this situation, the seam is not at a sufficient depth to give a ratio in excess of 10x the seam thickness. Given the presence of possible ancient shallow coal mine workings it is recommended that a minimum of three open rotary boreholes are drilled to ca. 30.00mbgl as part of any site investigation for the new development. The boreholes are necessary to investigate potential voids, collapsed workings and possible weak/broken areas of rock due to mine workings underlying the proposed new development.
Preliminary Contamination Assessment	The desk study has shown that the site may have been exposed to some contamination, with construction/demolition waste and possibly oils or fuel from vehicle spills the most likely source local to the structures. Asbestos may also be present on the site from previous/existing building materials used on-site.
Potential Sources of Ground Gas	Made ground is expected on site, therefore ground gas assessment is recommended due to the nature of the development.
Phase Two Recommendations	<ul style="list-style-type: none"> • A series of small percussive boreholes with insitu testing and samples. • 3no rotary boreholes to ca. 30.00mbgl • Gas monitoring comprising four visits over one month. • Geotechnical testing. • Chemical testing.

2 INTRODUCTION AND SCOPE OF INVESTIGATION

Solmek were instructed by CRL Architects to undertake a desk study on a parcel of land at Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR. The proposed development is outlined to be commercial comprising retail units.

The following steps may be required in the investigation and remediation of potentially contaminated land:

- Phase 1: Desk Study
- Phase 2: Intrusive Investigation
- Phase 3: Remediation Statement
- Phase 4: Validation Reports

Phases 1 and 2 are generally required in the redevelopment of most sites. Phases 3 and 4 are subject to the findings of the initial stages. This report represents Phase 1 of the site investigation.

The purpose of this Phase 1 Desk Study is to evaluate likely ground conditions and significant environmental issues at the site, and to plan the scope of subsequent phases of investigation.

This report may be regarded as a Preliminary Risk Assessment in accordance with the Environment Agency's guidance document *Model Procedures for the Management of Land Contamination* (CLR 11, 2004).

This Phase 1 Desk Study has been undertaken with due regard to current contaminated land guidance issued by the Royal Institution of Chartered Surveyors (RICS) together with BS 10175:2011+A1:2013, "*Investigation of Potentially Contaminated Land - Code of Practice*" and relevant sections of BS 5930: 2015, "*Code of Practice for Ground Investigations*".

The objectives of the investigation are as follows:

- Determine the land use history of the site from an inspection of available Historical Maps
- Determine the environmental setting of the site from available sources
- Determine whether past mining may have had an influence on the site
- Determine whether the site has previously been used for purposes that may have given rise to significant ground contamination
- Provide recommendations for further investigation.

3 SITE WALKOVER AND DESCRIPTION

3.1 General

The centre of the site is located at OS Grid Ref 424400, 424280 and covers an area of approximately 0.05Ha. The area is located at Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR.

The preliminary site inspection was undertaken on the 12th March 2020 and site photographs are presented in Appendix A.

3.2 Site Description

The desk study area is located on a parcel of land to the east and west of Alfreds Way.

The site comprises two irregularly shaped plots of land separated by Alfreds Way and has a mostly flat and even topography. The eastern part of the site is currently disused, derelict and is covered in demolition waste. The western portion of the site is currently a retail unit undergoing building work.

3.3 Off Site Features

Batley Shopping Centre is present to the immediate west of the site. A supermarket carpark is present to the immediate north east of the site. Commercial buildings are present to the immediate south of the site.

4 SITE HISTORY

4.1 Map Descriptions

In order to determine the history of the site, previous editions of Historical Maps and Ordnance Survey Plans were inspected. The Historical Maps are presented in Appendix B.

Table 1 presents a summary of the history of the area which includes plots from 1854 to 2020. The summary focuses on the historical land uses and changes relevant to the site and the proposed end use. Measurements are taken from the nearest boundary of the site and all distances quoted are approximate.

TABLE 1: SUMMARY OF SITE HISTORY

OS Map Edition	On-site Features	Off-site Features
1854 1:10,560	The site is undeveloped agricultural land.	Dye works are present to the immediate north of the site. Batley Mill is present to the immediate west of the site. The town of Batley is present to the immediate south east of the site.
1894 1:2,500 & 1894-1895 1:10,560	Construction of unmarked buildings assumed to be commercial in nature in the western portion of the site. Old Mill (Woolen) is now present in the eastern portion of the site.	Construction of residential houses to the immediate south of the site. Residential development approximately 70m north of the site. Construction of a Marketplace approximately 70m west of the site. Construction of residential housing estate approximately 140m west of the site. A Mill Pond is now marked to the immediate east of the site. Bank Foot Foundry is marked approximately 100m north west of the site.
1907 1:2,500 & 1908 1:10,560	No significant change.	No significant change.
1922 1:2,500	No significant change.	The Mill Pond to the immediate east of the site is no longer marked. Tanks are now marked approximately 50m east of the site.
1931-1932 1:10,560 & 1933 1:2,500	No significant change.	Allotment gardens are now marked approximately 150m north of the site.
1938 1:10,560	No significant change.	No significant change.
1938-1948 1:10,560	No significant change.	No significant change.
1955-1957 1:10,560 & 1956 1:2,500	No significant change.	No significant change.
1966-1971 1:2,500 & 1972-1977 1:10,000	No significant change.	Demolition of residential properties to the immediate south of the site.
1980-1989 1:1,250	Demolition of commercial buildings in the western portion of the site.	Warehouses are now marked approximately 80m north and north east of the site. Construction of unmarked buildings to the immediate south of the site, assumed to be commercial in nature. Demolition of buildings to the immediate west of the site. Construction of unmarked building to the immediate west of the site- assumed to be commercial in nature.
1992 1:1,250	Construction of commercial buildings in the western portion of the site.	The unmarked commercial building to the immediate west of the site has a noted change in shape.
2000 1:10,000	No significant change.	No significant change.
2020 1:10,000	No significant change.	No significant change.

4.2 Potential Contamination Sources Identified via Historical Plans

Contamination from historical land uses within a 250m radius of the site have been identified:

Made ground from materials used to infill depressions and form a level area for access or building. This may include brick, concrete, timber, ash, slag, coal and metals.

Construction/demolition waste from construction and demolition immediately around the site over the documented history. This may include brick, concrete, timber, asbestos and metals. Historically road construction used ash as a sub-base material.

Iron Works contaminants that may arise from forges typically include metals such as lead, arsenic, cadmium or zinc and organic pollutants such as fuels, oils or PAHs.

Mill may have produced contaminants relating to the production and treatment of fabrics, such as chlorinated solvents or phenols, or metals from the addition of metallic salts. If the materials were dyed, contamination such as from chromium may also be present.

5 ENVIRONMENTAL SETTING

5.1 Information Sources

The environmental setting of the site was determined through reference to the following:

- Envirocheck Report (including historical map extracts)
- British Geological Survey (BGS): 1:50 000 geological map series sheet 77 Huddersfield Solid and Drift Edition (2003)
- BRE Publication BR211 Radon: Guidance on Protective Measures for New Dwellings

5.2 Landfill and Waste

The Envirocheck Report indicates that there are no Registered Landfill Sites located within 500m of the site.

The Envirocheck Report indicates that there is one BGS Recorded Landfill Site located within 500m of the site. It is located an estimated 323m north east of the site.

The Envirocheck Report indicates that there is one Historic Landfill Site located within 500m of the site. It is located an estimated 324m north east of the site and dated June 1968. The Specified Waste is reported as Liquid Sludge.

The Envirocheck report indicates that there are no Local Authority Recorded Landfill sites located within 500m of the site.

The Envirocheck Report indicates that there are no Waste Treatment, Transfer and Disposal Sites entries located within 500m of the site.

The Envirocheck Report indicates that there is one Licenced Waste Management Facility located within 500m of the site. It is located an estimated 459m north west of the site and dated July 2010. The site is reported to be a Vehicle Depollution Facility, and its licence has expired.

5.3 Regulated Industries

The Envirocheck Report indicates that there are numerous Contemporary Trade Directory Entries located within 500m of the site. The nearest of which is located an estimated 30m south of the site and Classified as a Greeting Card Publisher and Wholesaler. The Status is reported as Inactive.

The Envirocheck Report indicates that there are three Recorded Fuel Sites located within 500m of the site. The nearest of which is located an estimated 95m north east of the site. Its Status is reported as Obsolete.

The Envirocheck Report indicates that there are eight records of Integrated Pollution controls located within 500m of the site. The nearest of which is located an estimated 440m south of the site and Dated February 1997. The Description is reported as Manufacture and Use of Organic Chemicals within the Chemical Industry.

The Envirocheck Report indicates that there are three records of Integrated Pollution Prevention and Control entries located within 500m of the site. The nearest of which is located an estimated 445m south of the site and dated February 2014. The Activity Description is reported as Organic Chemicals and Plastic Materials.

The Envirocheck Report indicates that there are no Local Authority Pollution Prevention and Control sites or enforcements located within 500m of the site.

The Envirocheck Report indicates that there are no sites dealing with Hazardous, Explosive or Radioactive Substances located within 500m of the site.

The Envirocheck Report indicates that there are no records of Registered Radioactive Substances located within 500m of the site.

The Envirocheck Report indicates that there are no records of Planning Hazardous Substance Consents and Enforcements located within 500m of the site.

The Envirocheck Report indicates that there are two records of Control of Major Accident Hazard (COMAH) sites located within 500m of the site. The nearest of which is located an estimated 323m south of the site and its Type is reported as Lower Tier.

The Envirocheck Report indicates that there are no records of Notification of Installations Handling Hazardous Substances (NIHHS) located within 500m of the site.

The Envirocheck Report indicates that there are four Substantiated Pollution Incidents located within 500m of the site. The nearest of which is located an estimated 298m south of the site. The incident was dated June 2004 and its Water Impact is reported as Category 2- Significant Impact. Air and Land were not impacted. Oils were the reported pollutant.

The Envirocheck Report indicates that there are no Sites Determined as Contaminated Land under Part 2A EPA 1990 entries located within 500m of the site.

5.4 Geology

The site is shown to be underlain by solid geology of Pennine Middle Coal Measures Formation most likely comprising of cyclic beds of mudstone, siltstone and sandstone with coal seams of varying thicknesses.

No superficial deposits are reported on site.

The nearest fault is located approximately 15m east of the site and trends northeast-southwest with a reported downthrow to the southwest.

BGS Borehole SE22SW267 (Appendix E) is located approximately 15m southeast of the site and shows made ground to a depth of 1.00mbgl underlain by sandy clay. A sandstone bedrock was encountered at 3.00mbgl. The log reports mudstone from 7.10mbgl to the termination depth of 15.50mbgl with a band of coal noted from 12.50 to 13.90mbgl.

5.5 Mining & Quarrying

The site is within a Coal Mining Affected Area as defined by the Coal Authority, as a result a coal mining search report was required to assess the risks posed by historic and possible future coal mining to any current or future developments on the site.

The coal mining risk assessment report conducted by Abbeydale Building Environment Consultants dated October 2019 is presented in Appendix D.

The report highlights that there are abandoned mine workings within the site boundary.

The report also states that no coal outcrops have been recorded. BGS Borehole SE22SW267 which is located approximately 15m south east of the site conflicts the report, as coal is recorded between 12.50 and 13.90mbgl.

The Envirocheck Report indicates that there are nine BGS recorded Mineral Sites located within 1km of the site. The nearest is located 618m north of the site with the commodity listed as Sandstone.

The site is not within 1km of a Non-Coal mining area of Great Britain, a Man-Made Mining Cavity, a Natural Cavity or a Brine Compensation area.

5.6 Geological Hazards and Instability

The Envirocheck report presents the maximum hazard ratings of ground stability hazards located on site as follows:

- Negligible hazard is posed by Ground Dissolution Stability Hazards, Running sand and Compressible Ground Stability Hazards
- Very low hazard is posed by Landslides, Shrinking or Swelling Clay Stability Hazards and Collapsible Ground Stability Hazards

5.7 Hydrogeology

Using the Environment Agency's Policy and Practice for the Protection of Groundwater the solid geology beneath the site is classified as a Secondary Aquifer – A. The overlying drift not reported.

The groundwater vulnerability is categorised as Medium, due to soils which readily transmit liquid discharges because they are either shallow, or susceptible to rapid by-pass flow directly to rock, gravel or groundwater.

The site does not lie within a Source Protection Zone.

The Envirocheck Report indicates that there are five Water Abstractions located within 1km of the site. The nearest of which is located an estimated 365m south of the site. The Abstraction is reported as General Industrial.

5.8 Hydrology

The nearest surface water feature is an unnamed river located 53m north-east of the site.

The Envirocheck Report states there are five Licensed Discharge Consents entries within 500m of the site. The nearest of which is located an estimated 59m north of the site and dated May 1963. The revocation date is recorded as June 1993. The discharge type is reported as Sewage Discharges, Storm Overflow.

The Envirocheck Report states there are no Records of Water Industry Act Referrals (potentially harmful discharges to the public sewer) located within 500m of the site.

5.9 Flooding

The Envirocheck Report states the site is not at risk of Flooding or Extreme Flooding from Rivers and the Seas without defences, however based on fluvial models the land 69m north of the site is shown to be at risk.

The Envirocheck Report indicates that there are no flood defences, flood water storage areas or areas benefiting from flood defences and flood storage present within 250m of the site.

5.10 Sensitive Land Use

The site does not lie within 2km of any form of Designated Environmentally Sensitive Sites or Protected Areas.

5.11 Radon Gas

The site is in an Intermediate Probability Radon Affected Area, as 3 to 5% of properties are above the Action Level.

In accordance with the procedure described in BRE Publication BR211 Radon: Guidance on Protective Measures for New Dwellings, basic radon protection measures are necessary for new buildings or extensions on the site.

6 CONCEPTUAL SITE MODEL

6.1 General

Based on the information presented in the preceding Sections, and in accordance with the CLR11 guidance noted in Section 1, a Preliminary Conceptual Site Model has been produced.

The main features of the model are discussed in the following sections together with preliminary recommendations where appropriate.

6.2 Likely Ground Conditions

It is expected that, based on available information, ground conditions are likely to be made ground comprising hardstanding underlain by possible made ground and construction/demolition waste. The drift deposits on site are likely to be thin comprising of clay deposits overlying a sandstone, siltstone and mudstone bedrock.

6.3 Potential Buried Obstructions

Based on the site history, buried obstructions are possible. Relic foundations, cobbles, bricks and stone blocks are the most likely obstructions.

6.4 Mining Assessment

The site is within a Coal Mining Reporting Area as defined by the Coal Authority.

The general guidance and good practice for assessing if a seam is within influencing distance to the surface is if rock cover (not including made ground and drift) is greater than 10x the worked thickness of the coal seam, then generally no void migration will reach the interface of the rock and drift deposits/made ground and thus no instability via a crown hole tyre collapse will occur.

From the Coal Mining Report, there are no recorded outcrops underneath the site. However, BGS Borehole SE22SW267 which is located approximately 15m south east of the site conflicts the report, as coal is recorded between 12.50m depth with a section thickness of 1.40m. In this situation, the seam is not at a sufficient depth to give a ratio in excess of 10x the seam thickness.

Given the presence of possible ancient shallow coal mine workings it is recommended that a minimum of three open rotary boreholes are drilled to ca. 30.00mbgl as part of any site investigation for the new development. The boreholes are necessary to investigate potential voids, collapsed workings and possible weak/broken areas of rock due to mine workings underlying the proposed new development.

6.5 Preliminary Geotechnical Assessment

Pending no adverse findings from the rotary drilling, given the expected ground conditions noted in the sections above, the use of deep strip or pad foundations for the new development is anticipated at present. Where loose made ground or soft/loose natural deposits are encountered, foundations will need to be taken through the made ground/disturbed ground into underlying natural strata of adequate bearing capacity.

Should the rotary boreholes record adverse findings of voids/broken rock beneath the proposed building footprint, it may be necessary to implement structural precautions in the foundations such as raft or reinforced strips, or potentially, grouting of the site may be necessary.

The above suggestions should be regarded as tentative until Phase 2 intrusive works are undertaken and information is available regarding design loads and development layout.

6.6 Preliminary Contamination Assessment

The desk study has shown that the site may have been exposed to some contamination, with construction/demolition waste and possibly oils or fuel from vehicle spills the most likely source local to the structures. Asbestos may also be present on the site from previous building cladding and roofing.

In view of the current and future site use, chemical contamination testing is considered necessary. The following chemical testing suite should be considered for selected soil samples:

TABLE 2: POTENTIAL PRIORITY CONTAMINANTS

Inorganic Contaminants	Organic Contaminants
Antimony, Arsenic, Boron, Cadmium, Chromium, Lead, Mercury, Nickel, Zinc, Selenium, Free Cyanide, Soluble Sulphate, pH, Asbestos	Phenol, Organic Matter, speciated PAH, TPH CWG.

It should be noted that the above potential contaminants are considered to be commonly associated with the specified past land uses of the site, and adjacent land use. Risk assessment should be undertaken for contamination identified during intrusive investigation.

Potential pathways which link the potential contaminants to end users of the site and controlled waters (receptors) include the following:

- Ingestion of soil (outdoors) / dust (indoors)
- Skin contact with soil (outdoors) / dust (indoors)
- Inhalation of dust (outdoors and indoors)
- Contamination via buried water pipes
- Surface water run-off, including via existing drainage infrastructure
- Downward infiltration of leachable contaminants to groundwater

6.7 Potential Sources of Ground Gas

Ground gases such as carbon dioxide and methane can be classed as a form of contamination. Potential sources of ground gases include:

- Made Ground
- Quarries, Infilled Clay Pits & Infilled Ponds
- Underlying Natural Strata (alluvium, peat and chalk)
- Petrol re-fuelling sites (which also includes Volatile Organic Compounds)
- Landfill (on and off-site)
- Coal measures

Based on historical map evidence and consideration of the sites environmental setting the table below shows a preliminary comparison of *consequence* against *probability* where ground gas is considered a potential threat to human health.

TABLE 3: POTENTIAL GROUND GAS POLLUTION LINKAGES

Potential Sources	Potential Pathway	Receptor
Made ground (CO ₂ , CO and CH ₄). Infilled Mill Pond (CO ₂ , CO and CH ₄). Coal measures (CO ₂ , CO and CH ₄) and stythe gas or oxygen depletion.	Ingress and Accumulation into buildings from vertical and horizontal migration	Future users of site are likely to include adults and children. Construction workers (in particular utility workers).
Preliminary Comparison of Consequence versus Probability		
Probability	Classification	Justification
<i>(Based on Table 8.1, CIRIA C665, 2007)</i>	UNLIKELY	Ground gas from made ground.
		No landfills located within 250m radius of the site.
		Coal mining in area.
Consequence	Risk	Details
<i>(Based on Table 8.2, CIRIA C665, 2007)</i>	MILD	Construction of retail units.
Consequence vs. Probability	Risk	Details
<i>(Based on Table 8.3, CIRIA C665, 2007)</i>	LOW RISK	It is possible that harm could arise to a designated receptor from an identified hazard, but it is likely that this harm, if realised, would at worst normally be mild. <i>(Based on Table 8.4, CIRIA C665, 2007).</i>

Given the conditions noted above a ground gas assessment is considered necessary for the site to observe standing groundwater levels and to allow measurements to be made of hazardous gases and/or contamination levels in groundwater. Monitoring should be undertaken following site works on a minimum of four occasions over one month.

6.8 Risk Assessment for Contaminated Land

As part of this Phase 1 Desk Study, a preliminary conceptual model and risk assessment is produced. This assessment should be revised following the Phase 2 Site Investigation outlining a qualitative risk assessment. Should there be unacceptable risks to the various receptors/end-users following the Phase 2 works, then a remediation strategy may be required to outline measures to satisfy Part 2A of the Environmental Protection Act (1990). The above measures are in line with CLR11 – Model Procedures.

The results of the chemical contamination testing as part of the Phase 2 investigation should be compared to a current Land Quality Management (LQM) – Suitable 4 Use Levels (S4UL) December 2014.

6.9 Conceptual Site Model

The conceptual model collates the salient aspects of the site to form a model which should enable comparison after fieldwork and testing. This model identifies the potential pollution linkages that may influence the proposed development and geotechnical considerations.

The risk ratings are based on the current potential liabilities and likely potential future liabilities. The risks posed by the geotechnical and contamination aspects of the site will be revised following site works, and any mitigating action required added.

The Preliminary Conceptual Model has been undertaken in accordance with CIRIA C552. The Preliminary Conceptual Model assesses the consequence and the likelihood of a risk being realised to provide a risk classification, which is then used to produce the Preliminary Conceptual Model. Full details of the tables used to assess consequence, likelihood and risk classification are presented in Appendix F.

TABLE 4: PRELIMINARY CONCEPTUAL MODEL

Source	Pathway	Receptor	Risk Rating	Comments
Asphyxiating or explosive ground gases <ul style="list-style-type: none"> Made ground Coal measures Radon Affected Area 	Ground gas migration <ul style="list-style-type: none"> Migration through permeable soils Inhalation 	Future site users <ul style="list-style-type: none"> Adult workers 	Moderate /Low	Gas monitoring recommended. Four visits over one month proposed.
		Users during development <ul style="list-style-type: none"> Construction workers 	Low	
Areas of contamination <ul style="list-style-type: none"> Potential contaminants in made ground Potential demolition/construction waste 	<ul style="list-style-type: none"> Inhalation 	Future site users <ul style="list-style-type: none"> Transient adult workers 	Low	Mitigated by proposed structure hard standing – no gardens proposed.
		Users during development <ul style="list-style-type: none"> Construction workers 	Moderate /Low	Contamination testing required to determine risks posed during construction. Consideration to be given to Health and Safety Executive Guidance. <i>Protection of Workers and the General Public During the Development of Contaminated Land.</i>
	<ul style="list-style-type: none"> Inhalation Dust ingestion 	Users of surrounding sites <ul style="list-style-type: none"> Transient adult workers 	Low	Potential low risk during construction from dust generation. Contamination testing required to quantify the risks.
	<ul style="list-style-type: none"> Leaching of mobilised contaminants 	Solid geology <ul style="list-style-type: none"> Secondary Aquifer – A 	Moderate /Low	Medium sensitivity aquifer located beneath thin drift deposits.
		Drift geology <ul style="list-style-type: none"> No recorded data 	Very Low	Low sensitivity aquifer unlikely to contain significant groundwater
	<ul style="list-style-type: none"> Drainage Lateral migration Accumulation of contaminated sediment 	Surface water features <ul style="list-style-type: none"> River 53m north east 	Low	Limited potential for contamination from site to reach surface water, either via surface run-off or groundwater movement.
	<ul style="list-style-type: none"> Uptake via roots and leaf surfaces 	Vegetation <ul style="list-style-type: none"> None on site or proposed 	Very Low	No potential for Vegetation impact as no vegetation is present or proposed.
Areas of contamination above service fabric or BRE Special Digest 1 thresholds	<ul style="list-style-type: none"> Direct contact 	Construction Materials <ul style="list-style-type: none"> Concrete 	Moderate /Low	pH and sulphates to be assessed during Site Investigation
	<ul style="list-style-type: none"> Direct contact 	Construction Materials <ul style="list-style-type: none"> Service Fabric 	Moderate /Low	Consideration to be given to Pipe Material Table (Appendix E) during Site Investigation

7 PROPOSED PHASE TWO INTRUSIVE WORKS

A Phase 2 Site Investigation should be undertaken to verify the assumptions made in the Preliminary Conceptual Site Model and to provide data for foundation design.

An outline ground investigation strategy is summarised below, based on the preliminary conceptual site model and information obtained during the desk study.

7.1 Site Investigation Rationale

The Conceptual Model highlights that there is potential for contamination on the site. Therefore, an intrusive investigation should be undertaken with the sampling strategies outlined within BS10175:2011 +A1:2013 and CLR4:1994. These strategies can be considered as:

- Non targeted (BS10175) – If no obvious hotspots or potential sources of contamination have been outlined in the desk study, it would be recommended to utilise a stratified random pattern of sampling locations.
- Targeted (CLR4) – If a possible hotspot is suspected on the site, it is recommended to adopt a targeted approach to sample the immediate vicinity of the hotspot. Highly focussed sampling consisting of several samples within the area of the hotspot may be necessary to delineate the extent of the hotspot.

These strategies can be employed either separately or in conjunction and any site investigation should be individually tailored to each site.

The density of sampling required is defined within BS10175 which notes that the density required is dependent on a number of factors including confidence and robustness required, and contaminants, pathways and receptors present.

7.2 Site Specific Sampling Rationale

The analysis of historical maps and the Conceptual Model did not highlight any defined hotspots on the site. Therefore, a non-targeted approach should be utilised, with sample locations arranged evenly across the site in a defined pattern, in order to provide maximum site coverage.

The chemical testing proposed for the site is outlined in Section 6.6.

7.3 Proposed Methods of Investigation

The methods of investigation outlined within Table 5 are considered necessary to address the risks outlined within the Conceptual Model. The locations of these investigation positions will be set out in line with the proposed sampling methodology outlined in Section 7.2.

TABLE 5: SITE INVESTIGATION RECOMMENDATIONS

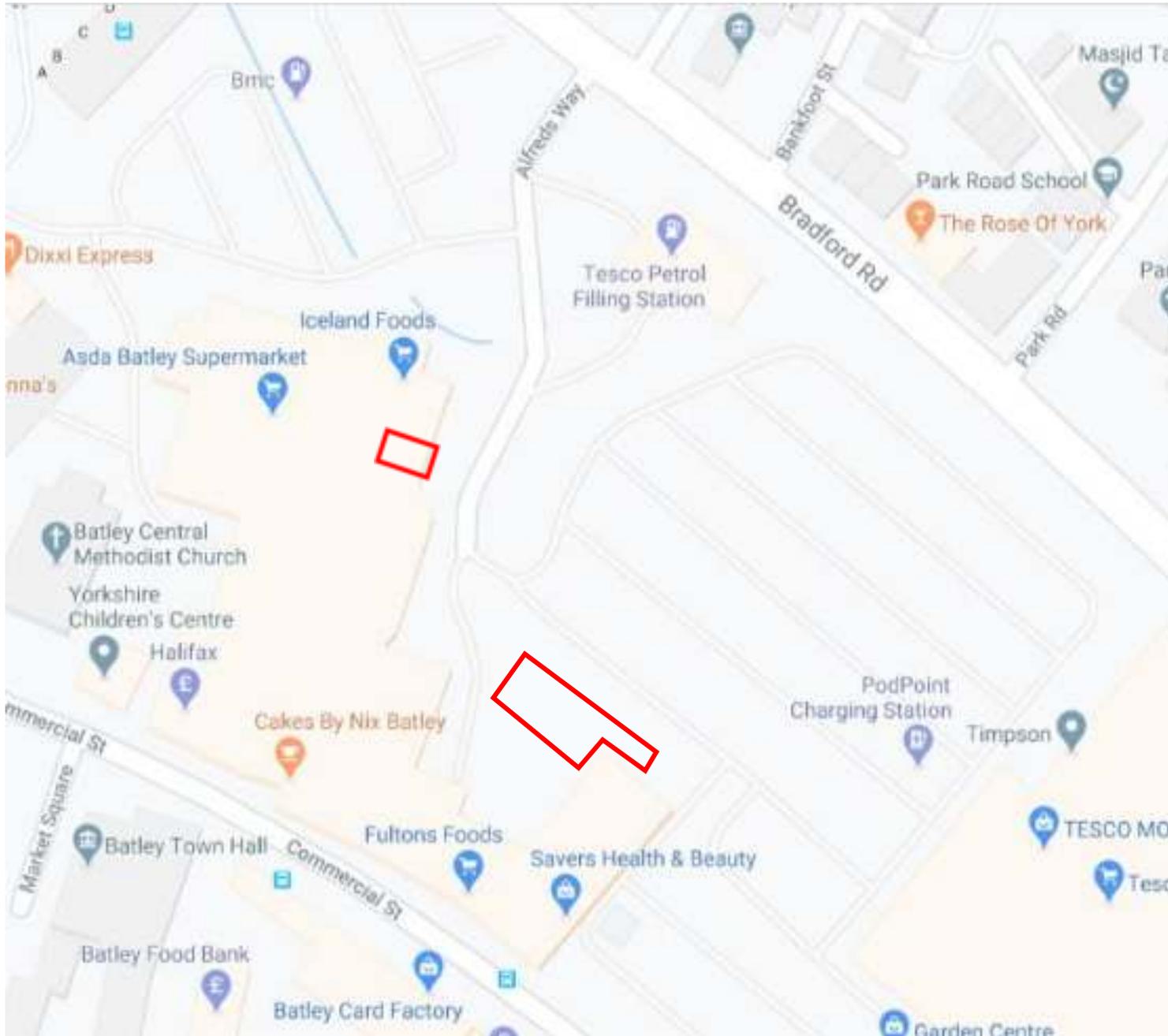
Proposed method of investigation	Purpose	Comments
Hand dug trial pits	Hand dug trial pits to 1.20mbgl to ensure positions are clear of underground services.	To be undertaken prior to the drilling of all boreholes and following CAT scanning and service plan inspection.
A series of small percussive boreholes to ca. 6.00mbgl	<ul style="list-style-type: none"> • To determine shallow ground conditions. • To collect soil samples for geotechnical and chemical testing. • To observe soils profile, localised variations in materials and presence of groundwater. 	<ul style="list-style-type: none"> • Ensure positions are CAT scanned and service plans inspected prior to any excavation. • Hand vanes to be taken in cohesive deposits. • SPT samples in granular strata and rock head. • Disturbed and jar samples to be undertaken for chemical testing.
Gas/groundwater monitoring wells	To observe standing groundwater levels and to allow measurements to be made of hazardous gases and/or contamination levels in groundwater.	Monitoring to be undertaken following site works on a minimum of four occasions.
A series of rotary boreholes drilled to ca.	The boreholes are necessary to investigate potential voids and possible weak/broken areas of rock due to	Ensure positions are CAT scanned and service plans inspected prior to excavation.

30.00mbgl (minimum of 3no. boreholes)	mine workings underlying the proposed new structure.	
Chemical testing	To allow the potential risks identified within the conceptual model to be addressed.	Chemical soils testing to cover potential priority contaminants from Table 2.
Geotechnical testing	To confirm material properties and to provide concrete classification of materials.	Tests may include sulphate analysis, pH, moisture content, Atterberg limit determination, particle size distribution tests and triaxial testing. Further tests may be required depending on the materials encountered.

SOLMEK

Appendix A

Maps and Photographs



Title	Site Location Map
Project	Batley Shopping Centre
Client	CRL Architects
Date	April 2020
Fig No.	Figure 1
Scale	Scale on map
Key	 Site Boundary



Solmek Ltd.
 12 Yarm Road
 Stockton-on-Tees
 TS18 3NA

Tel: +44 (0) 1642 607083
 Fax: +44 (0) 1642 612355
 e-mail: south@solmek.com
www.solmek.com



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Title	Site Location Plan
Project	Batley Shopping Centre
Client	CRL Architects
Date	April 2020
Fig No.	Figure 2
Scale	Scale on map
Key	 Site Boundary
	 N

Solmek Ltd.
 12 Yarm Road
 Stockton-on-Tees
 TS18 3NA

 Tel: +44 (0) 1642 607083
 Fax: +44 (0) 1642 612355
 e-mail: south@solmek.com
www.solmek.com

 **SOLMEK**



Title	Drift Geology Map
Project	Batley Shopping Centre
Client	CRL Architects
Date	April 2020
Fig No.	Figure 3
Scale	Scale on map
Key	<ul style="list-style-type: none">  Site Boundary  Pennine Middle Coal Measures  Thornhill Rock- Sandstone  Coal Measure



Solmek Ltd.
 12 Yarm Road
 Stockton-on-Tees
 TS18 3NA

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 Fax: +44 (0) 1642 612355
 e-mail: south@solmek.com
www.solmek.com



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Photo 1: Photo taken showing eastern portion of the site.



Photo 2: Photo taken showing western portion of the site.

Title	Date	<p style="text-align: right;">Solmek Ltd. 12 Yarm Road Stockton-on-Tees TS18 3NA</p> <p style="text-align: right;">Tel: +44 (0) 1642 607083 Fax: +44 (0) 1642 612355 e-mail: south@solmek.com www.solmek.com</p> 
Site Walkover Photos	April 2020	
Project	Figure No.	
Batley Shopping Centre	4	
Client		
CRL Architects		



Photo 3: Photo taken showing access to western portion of the site.



Photo 4: Photo taken showing access to eastern portion of the site.

Title	Date	<p style="text-align: right;">Solmek Ltd. 12 Yarm Road Stockton-on-Tees TS18 3NA</p> <p style="text-align: right;">Tel: +44 (0) 1642 607083 Fax: +44 (0) 1642 612355 e-mail: south@solmek.com www.solmek.com</p> 
Site Walkover Photos	April 2020	
Project	Figure No.	
Batley Shopping Centre	4	
Client		
CRL Architects		

Appendix B

Historical Maps

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Cobble		Roads		Marsh
	Mixed Wood		Deciduous		Broadwood
	Lime		Rough Pasture		
	Arrow ditches low of water		Ingeometrical Station		
	Site of Antiquity		Bench Mark		
	Pump, Quilt, Tree, Signal Post		Well, Spring, Boundary Post		
	Surface Level				
	Scale of Contour		Instrumental Contour		
	Main Road Paved Unpaved		Minor Roads Paved Unpaved		
	Banked Road		Railway Road		
	Road over Railway		Railway over River		
	Viaduct over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Borough Boundary (Scotland)				
	Local 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		Lakes, Loch or Pond
	Dune		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Dwarf Scrub
	Coppice		Rough Grass and Scrub
	Hedge		Walls, Roads
	Sailings		
	Maunder		Diagram of flow of water
	Glasshouse		Slings
	Sanding Masonry		Fyke
	Electricity Transmission Line		Fence
	Culvert		Standard Gauge Multiple Track
	Foot Path		Standard Gauge Single Track
	Foot Way		Siding, Trench or Mineral Line
	Level Crossing		Narrow Gauge
	Foot Bridge		
	Geographical County		
	Administrative County, County Borough or County of City		
	Civil Parish, Borough, Urban or Rural District, Borough or Town Council		
	Sanitary Region, County Council or District Council		
	Civil Parish		
	Boundary (Name or Stone)		Rail Station
	Church		Post Office
	Club House		Public School
	Fire Engine Station		Public House
	Foot Bridge		Signal Post
	Fountain		Spring
	Gull Nest		Telephone Call Box
	Mill Race		Telephone Call Post
	Mill Stone		Well

1:10,000 Raster Mapping

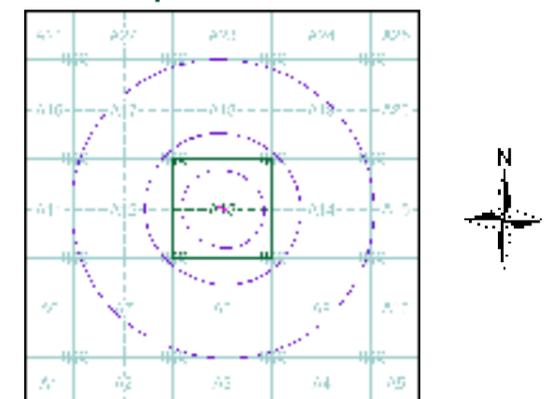
	Gravel Pit		Refuse pit or slag heap
	Rack		Track (collapsible)
	Boulders		Trenches (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slates		Top of cliff
	General canal		Underground canal
	Overhead canal		Narrow gauge railway
	Multiple track railway		Single track railway
	County boundary (England)		Civil parish or community boundary
	District, Urban Health or Local Authority boundary		Constituency boundary
	Area of woodland (vegetation)		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Palladium tree
	Orchard		Crop or Colture
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Seeps
	Water feature		Fish weirs
	Mean high water (sea level)		Mean low water (spring)
	Telephone line (above ground)		Electricity transmission or line (wires)
	Benchmark (white stone)		Triangular station
	Point feature (e.g. Gull Nest or Mill Stone)		Pylon, Mast stack or lighting tower
	Site of Antiquity		Glasshouse
	General Building		Important Building



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	2
Yorkshire	1:10,560	1894 - 1895	3
Yorkshire	1:10,560	1908	4
Yorkshire	1:10,560	1931 - 1932	5
Yorkshire	1:10,560	1938	6
Yorkshire	1:10,560	1938 - 1948	7
Yorkshire	1:10,560	1948	8
Ordnance Survey Plan	1:10,000	1955 - 1957	9
Ordnance Survey Plan	1:10,000	1966 - 1967	10
Ordnance Survey Plan	1:10,000	1972 - 1977	11
Ordnance Survey Plan	1:10,000	1982 - 1986	12
Ordnance Survey Plan	1:10,000	1989	13
Ordnance Survey Plan	1:10,000	1991 - 1995	14
Ordnance Survey Plan	1:10,000	1996	15
10K Raster Mapping	1:10,000	2000	16
Street View	Variable		17

Historical Map - Slice A



Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



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

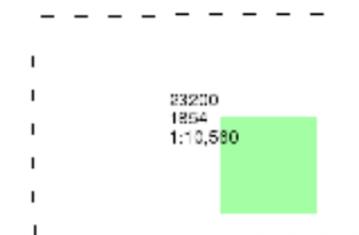
Yorkshire

Published 1854

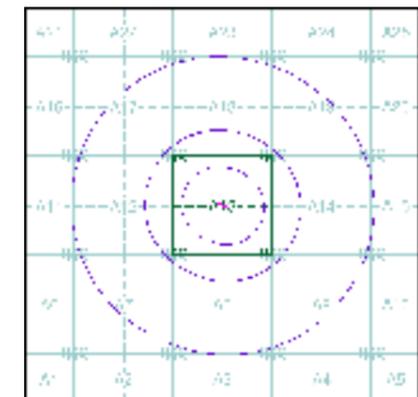
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A

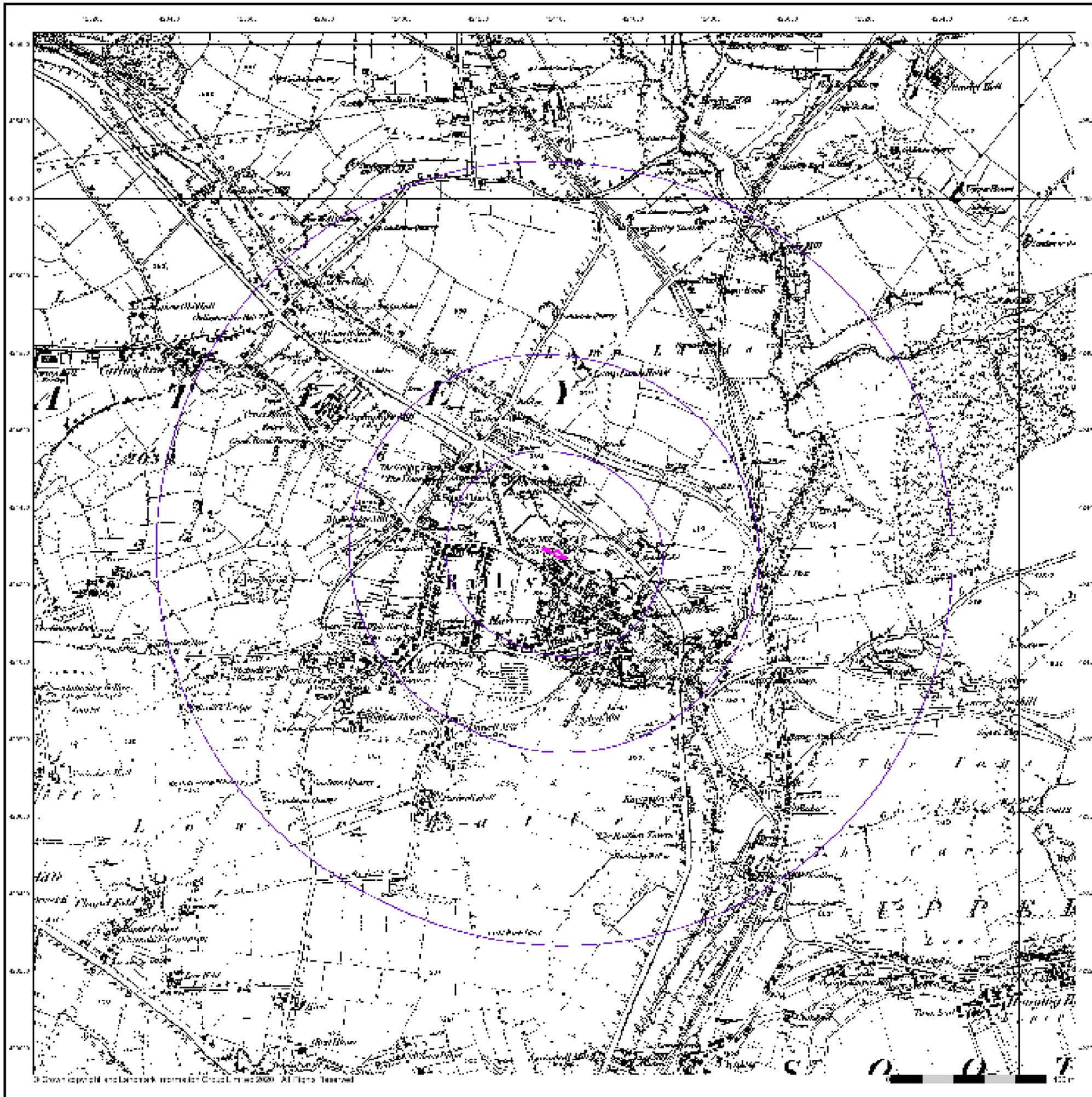


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Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



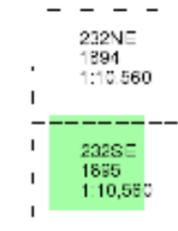
Yorkshire

Published 1894 - 1895

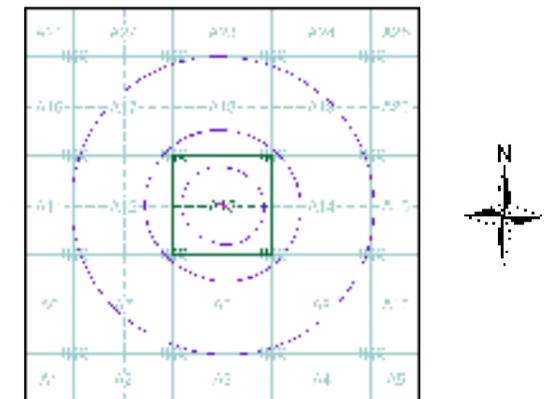
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Map Name(s) and Date(s)



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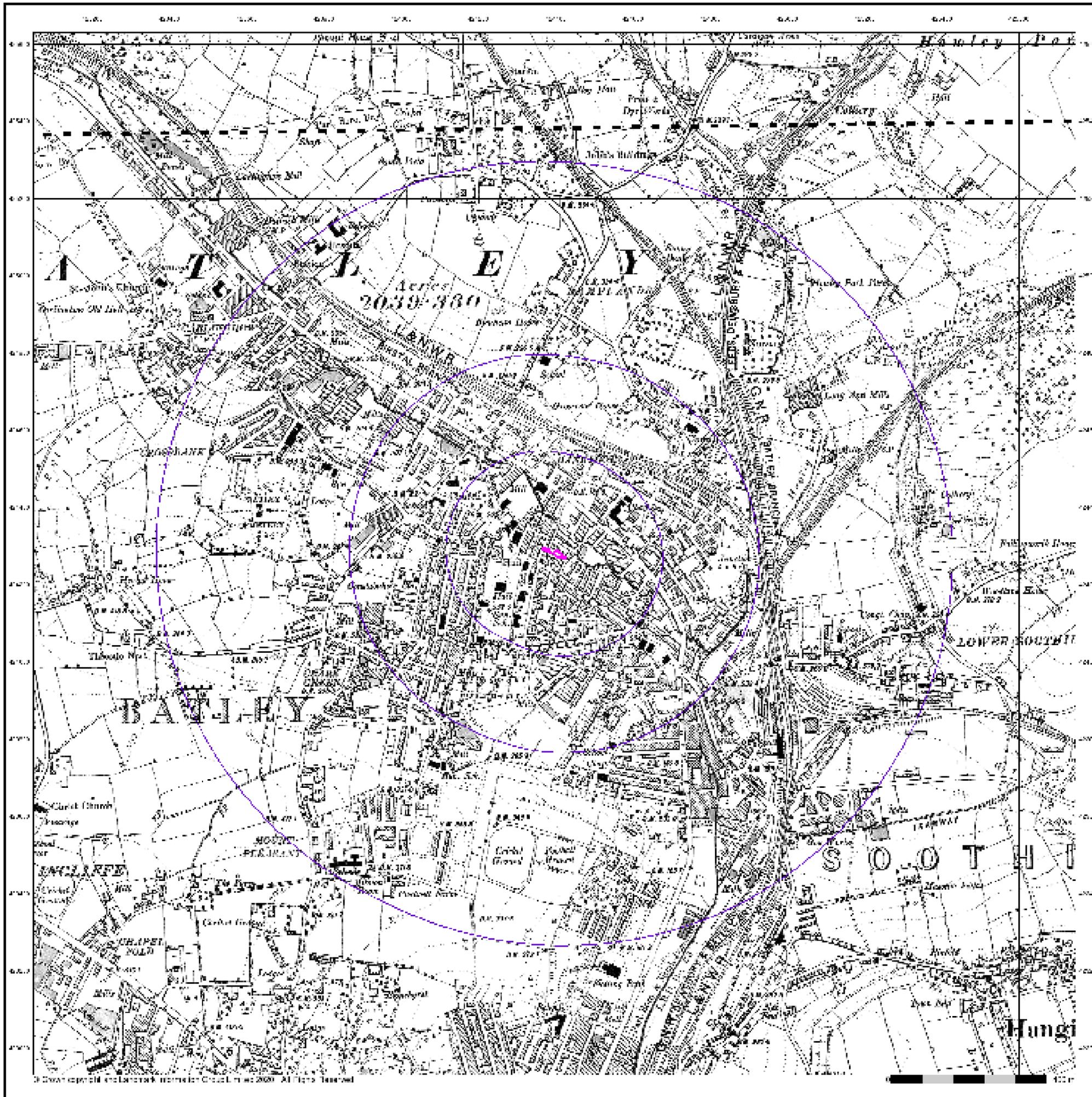


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Site Details

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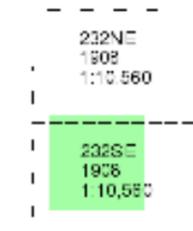
Yorkshire

Published 1908

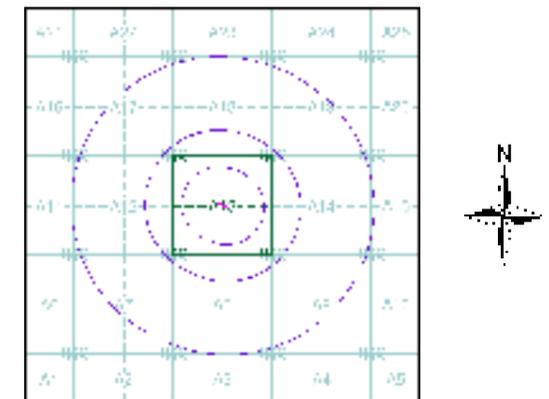
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

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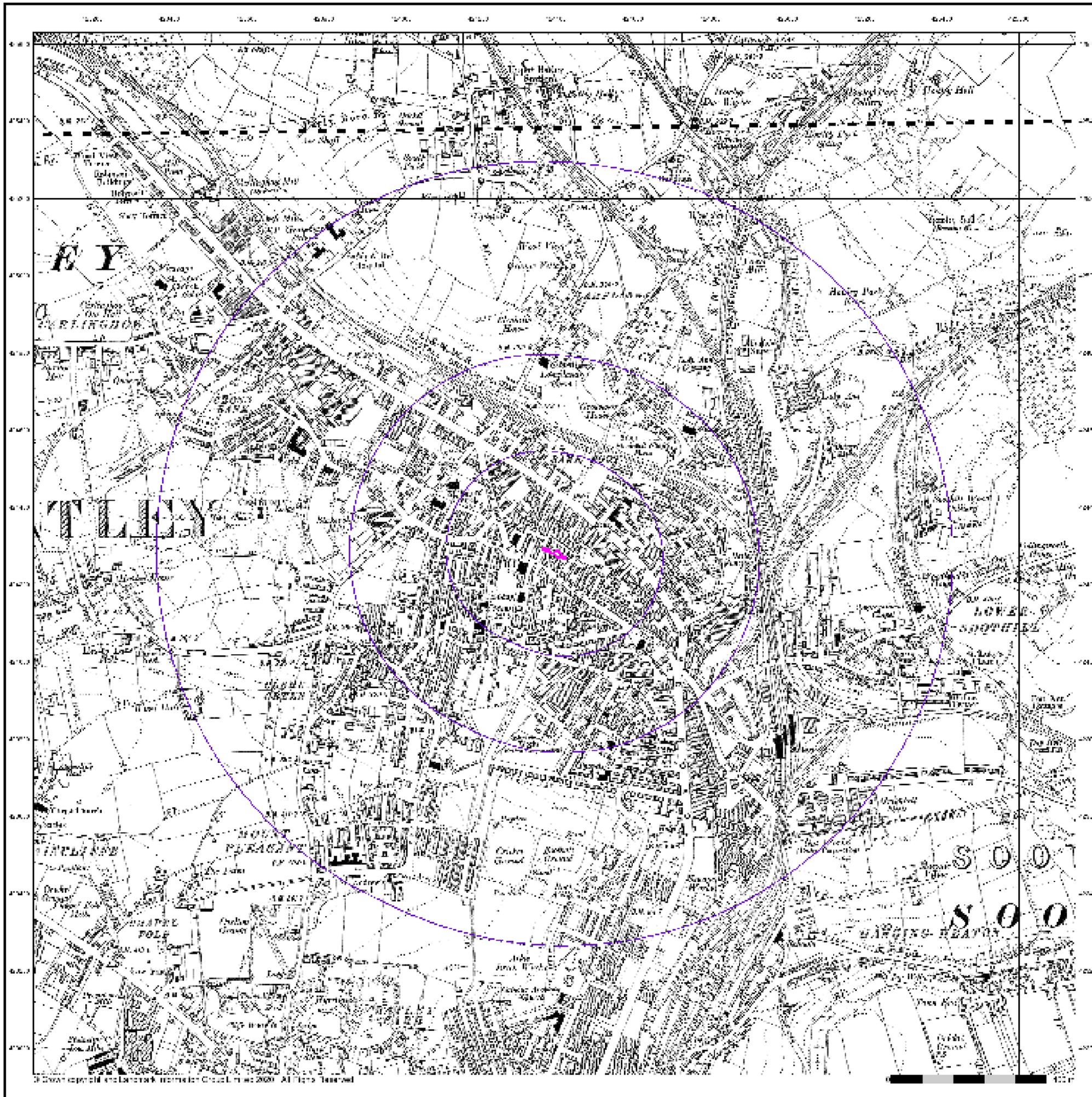


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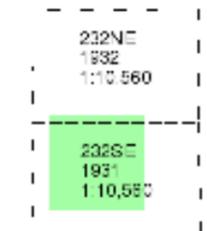
Yorkshire

Published 1931 - 1932

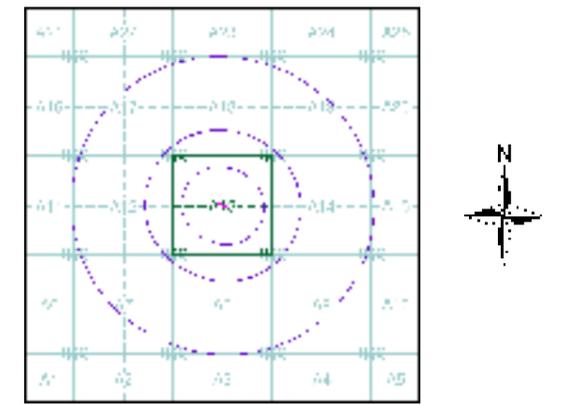
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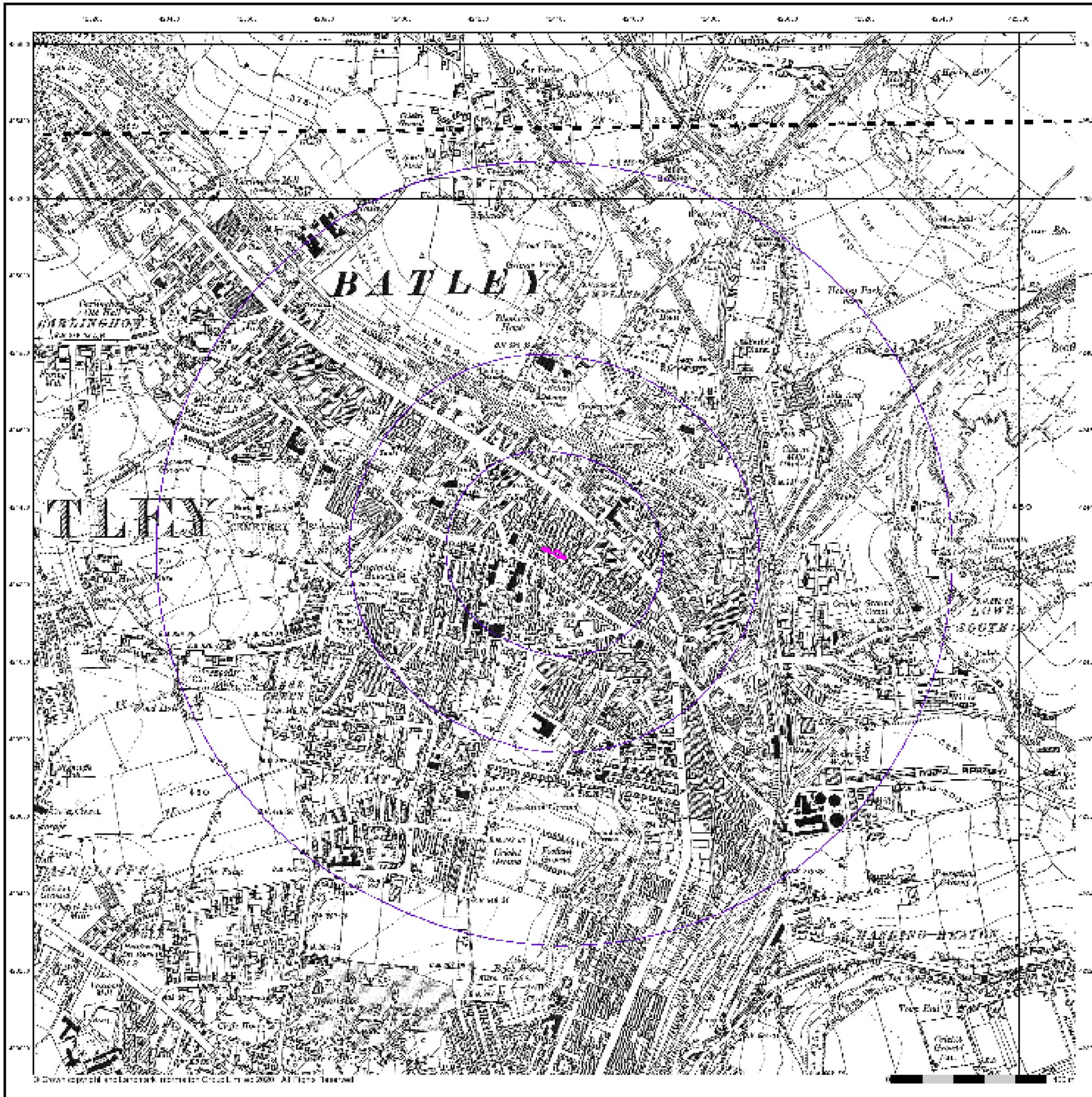


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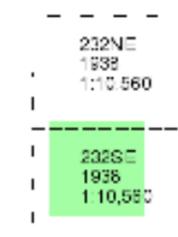
Yorkshire

Published 1938

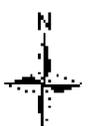
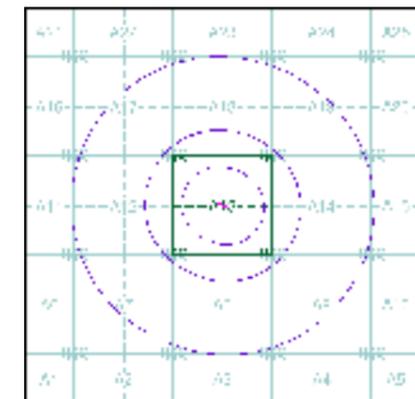
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Map Name(s) and Date(s)



Historical Map - Slice A

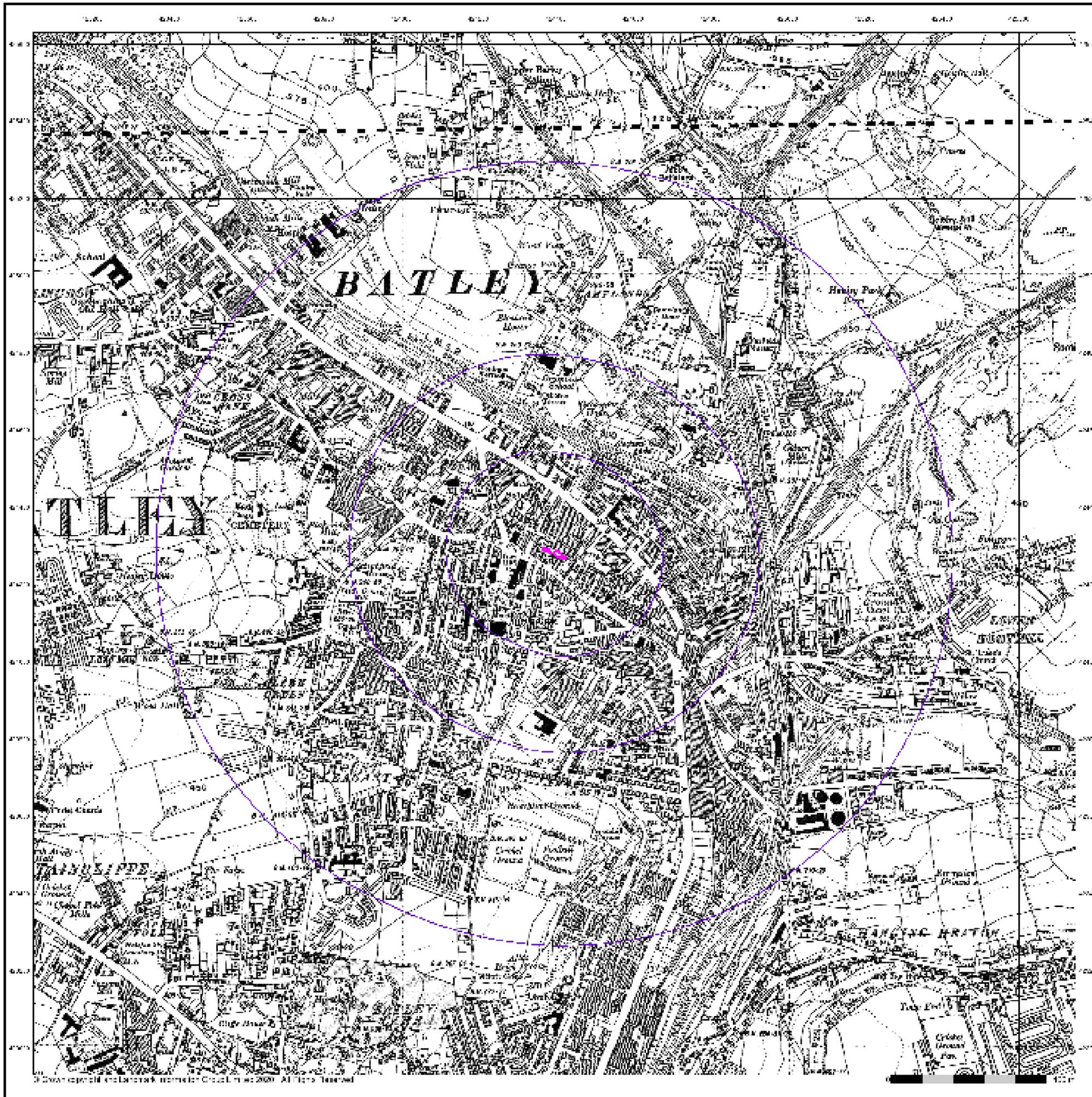


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Site Details

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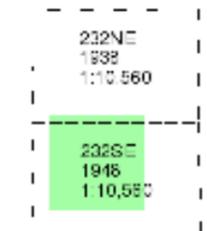
Yorkshire

Published 1938 - 1948

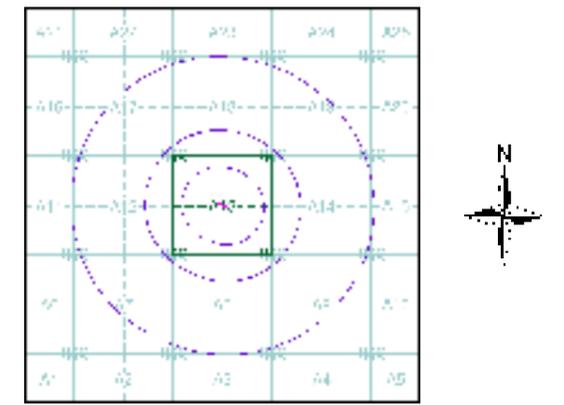
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A

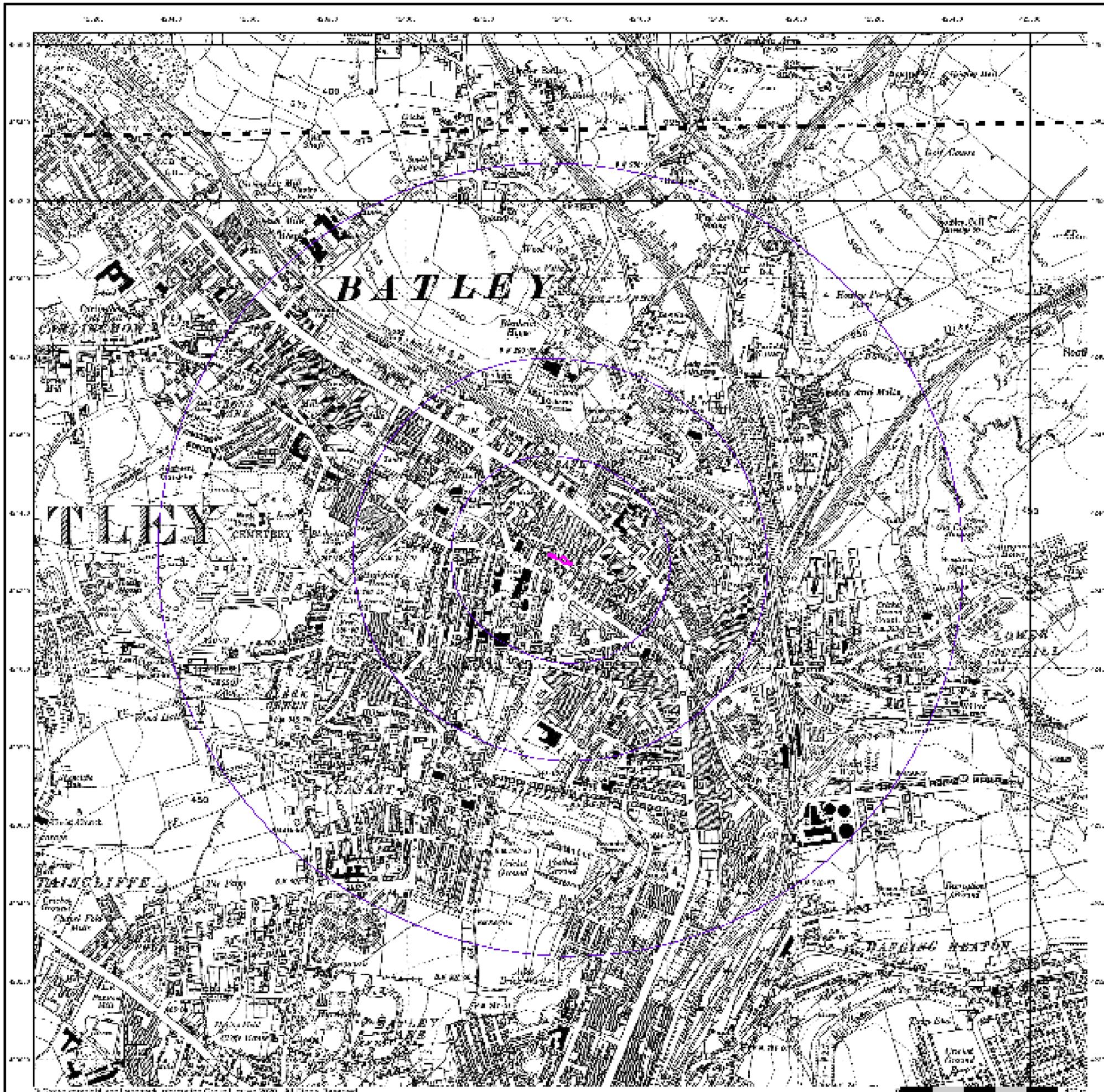


Order Details

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 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
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Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



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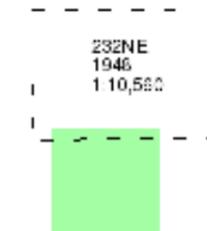
Yorkshire

Published 1948

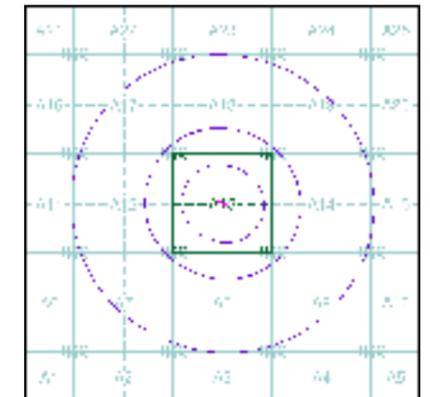
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A

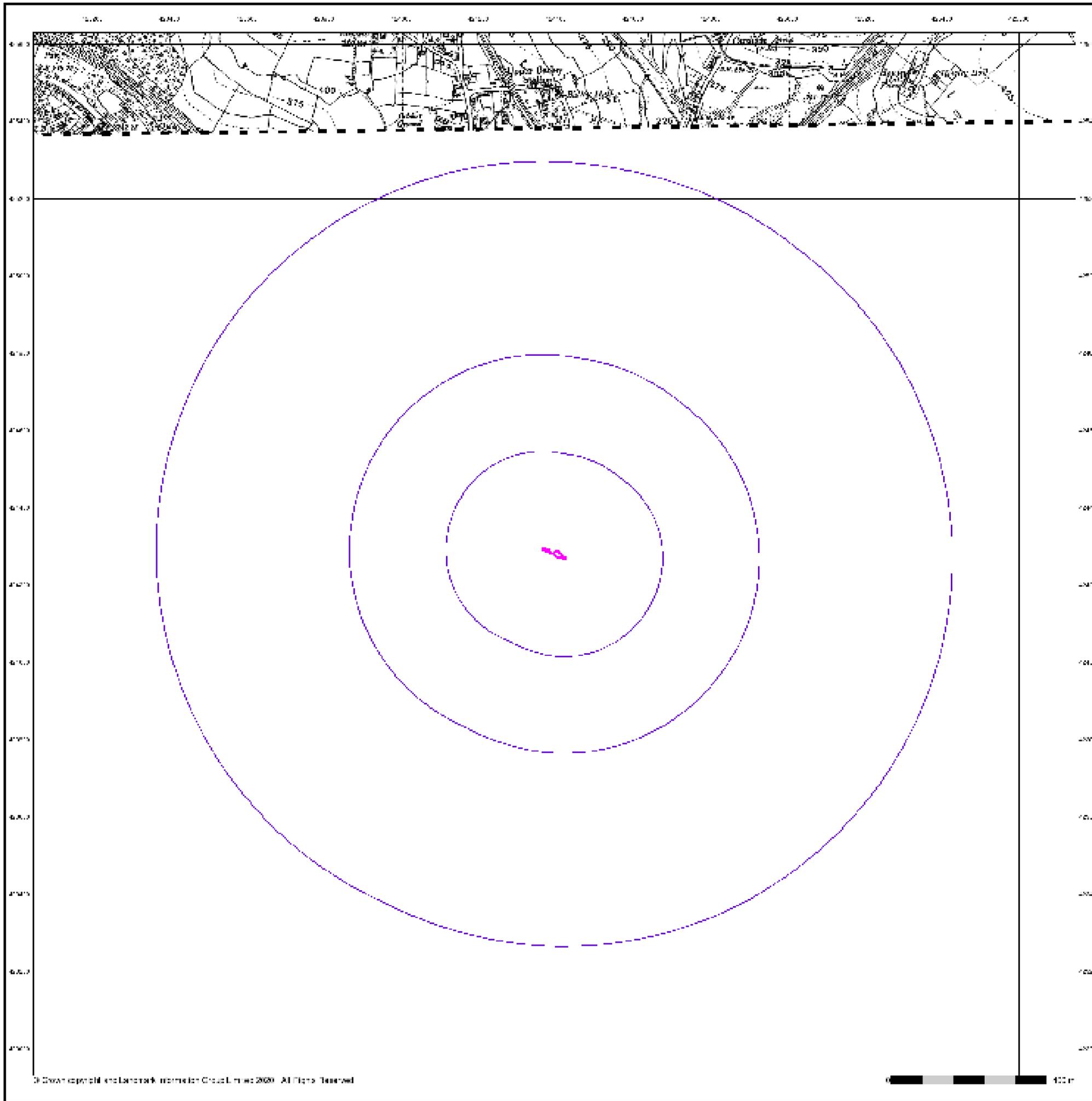


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Ordnance Survey Plan

Published 1955 - 1957

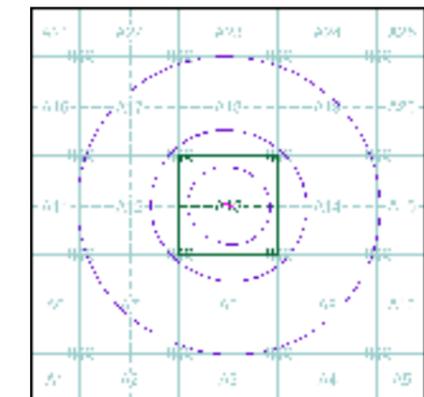
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Map Name(s) and Date(s)

SE22NW	SE22NE
1955	1957
1:10,560	1:10,560
SE22SW	SE22SE
1955	1957
1:10,560	1:10,560

Historical Map - Slice A

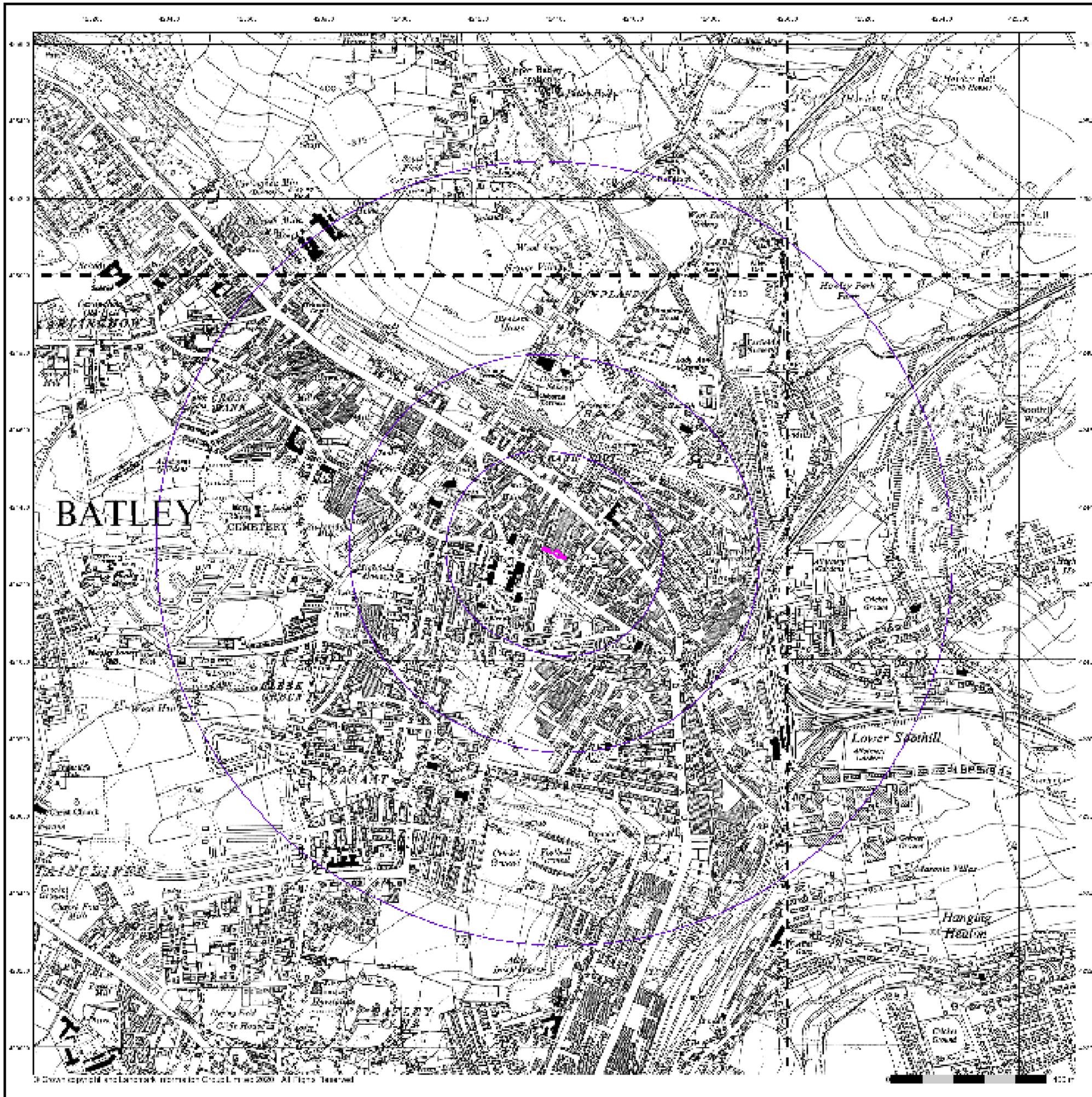


Order Details

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 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
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 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Ordnance Survey Plan

Published 1966 - 1967

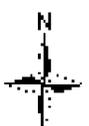
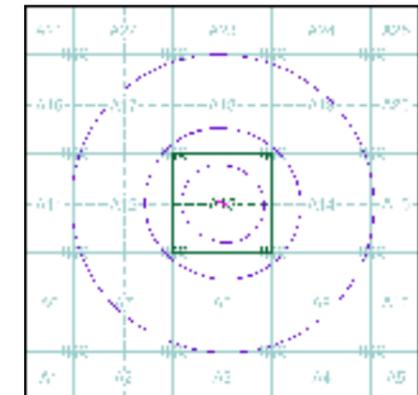
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SE22NW 1966 1:10,560	SE22NE 1966 1:10,560
SE22SW 1967 1:10,560	

Historical Map - Slice A

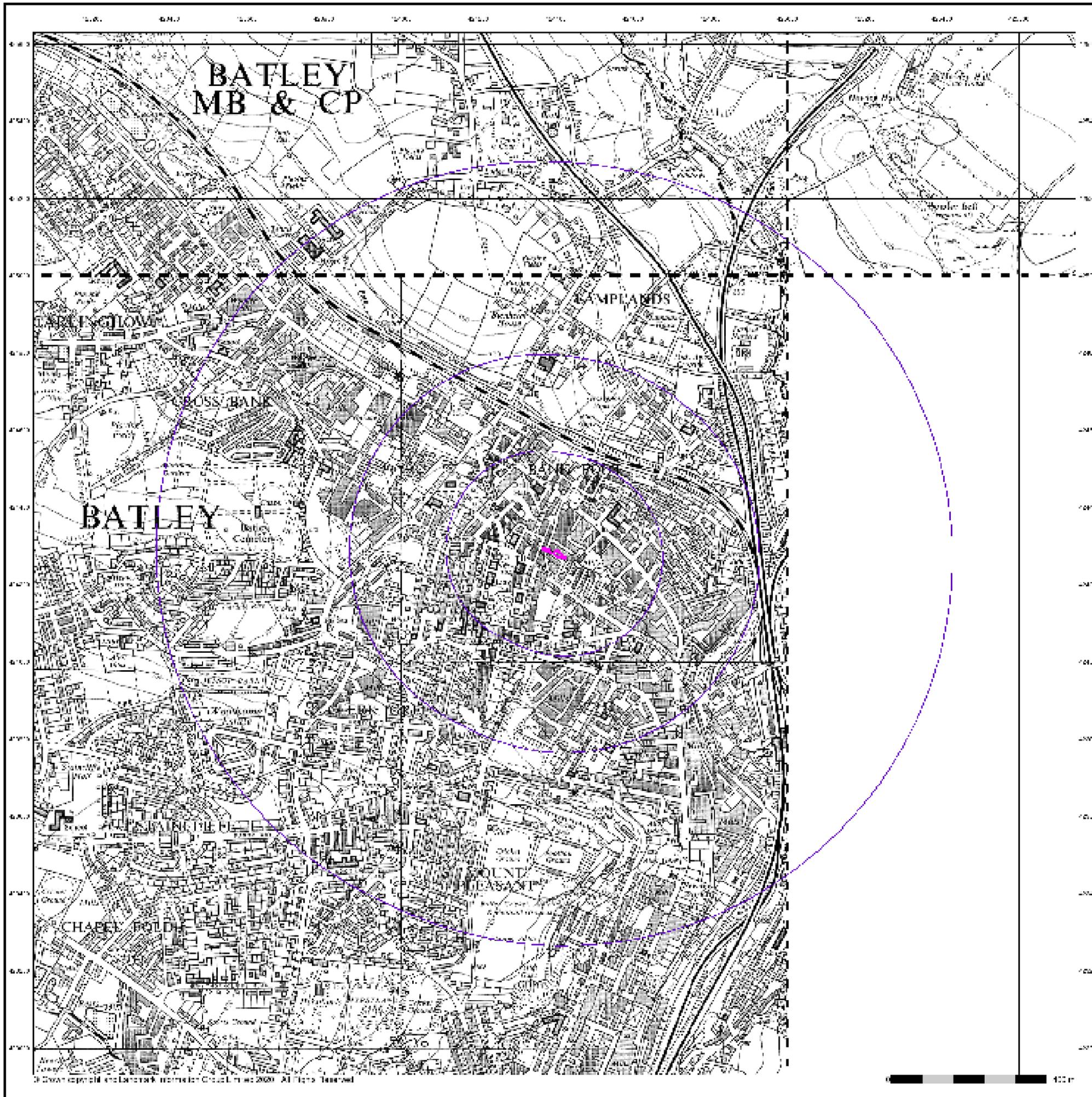


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR





Ordnance Survey Plan

Published 1972 - 1977

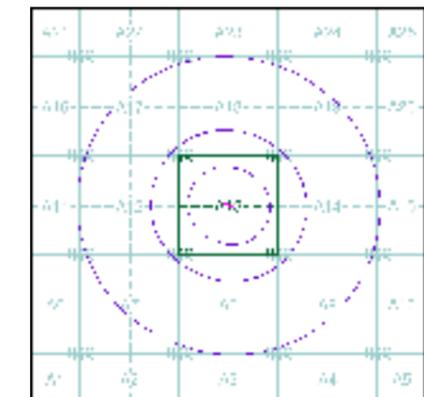
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SE22NW	SE22NE
1976	1977
1:10,000	1:10,000
SE22SW	SE22SE
1974	1972
1:10,000	1:10,000

Historical Map - Slice A



Order Details

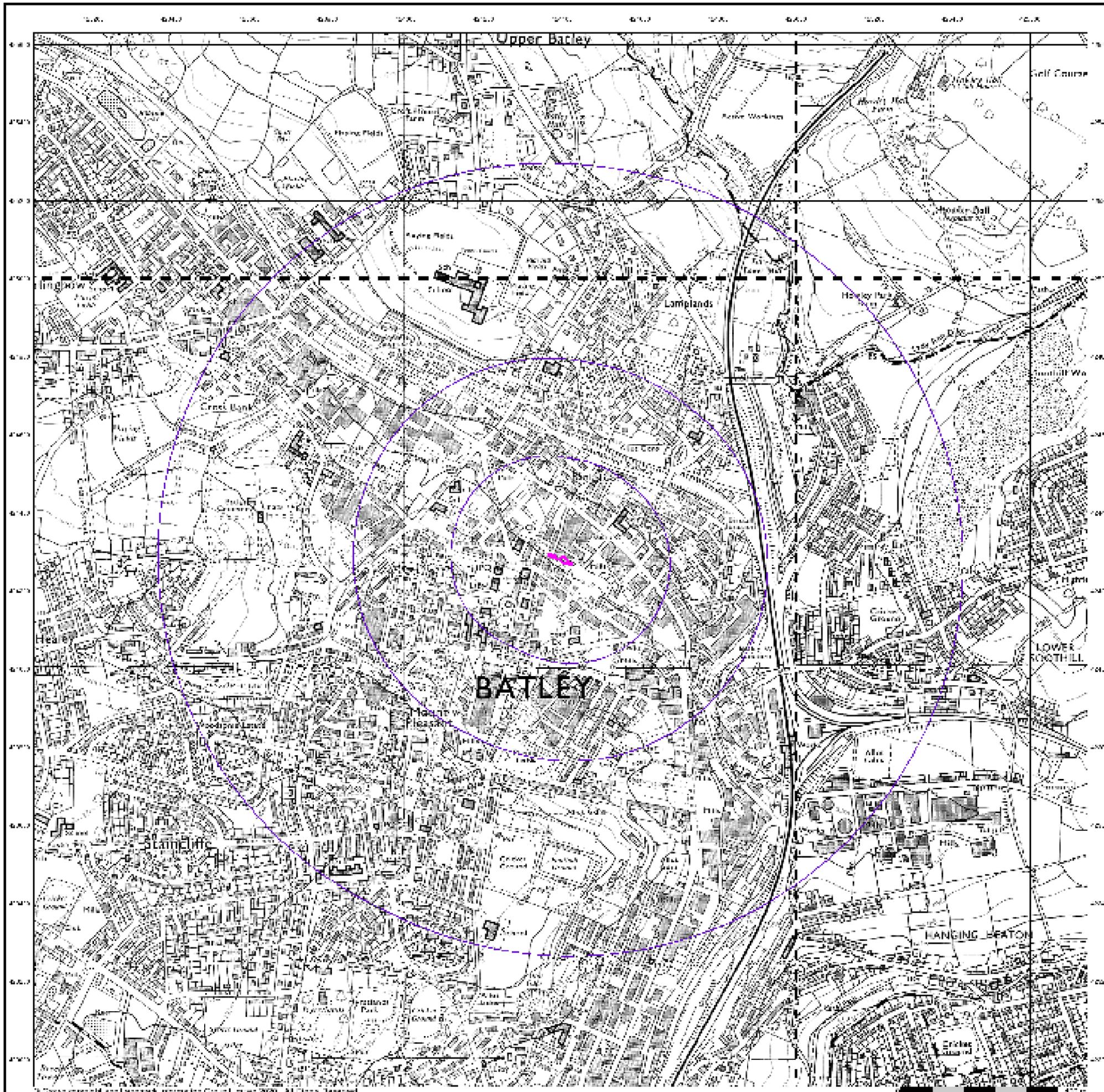
Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



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Ordnance Survey Plan

Published 1982 - 1986

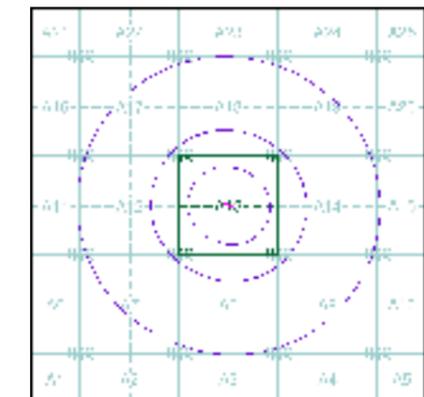
Source map scale - 1:10,000

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)

SE22NW	1986	1:10,000
SE22SW	1963	1:10,000
SE22SE	1962	1:10,000

Historical Map - Slice A



Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



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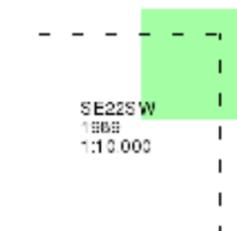
Ordnance Survey Plan

Published 1989

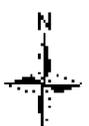
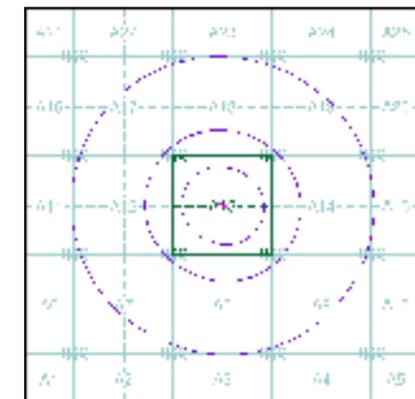
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

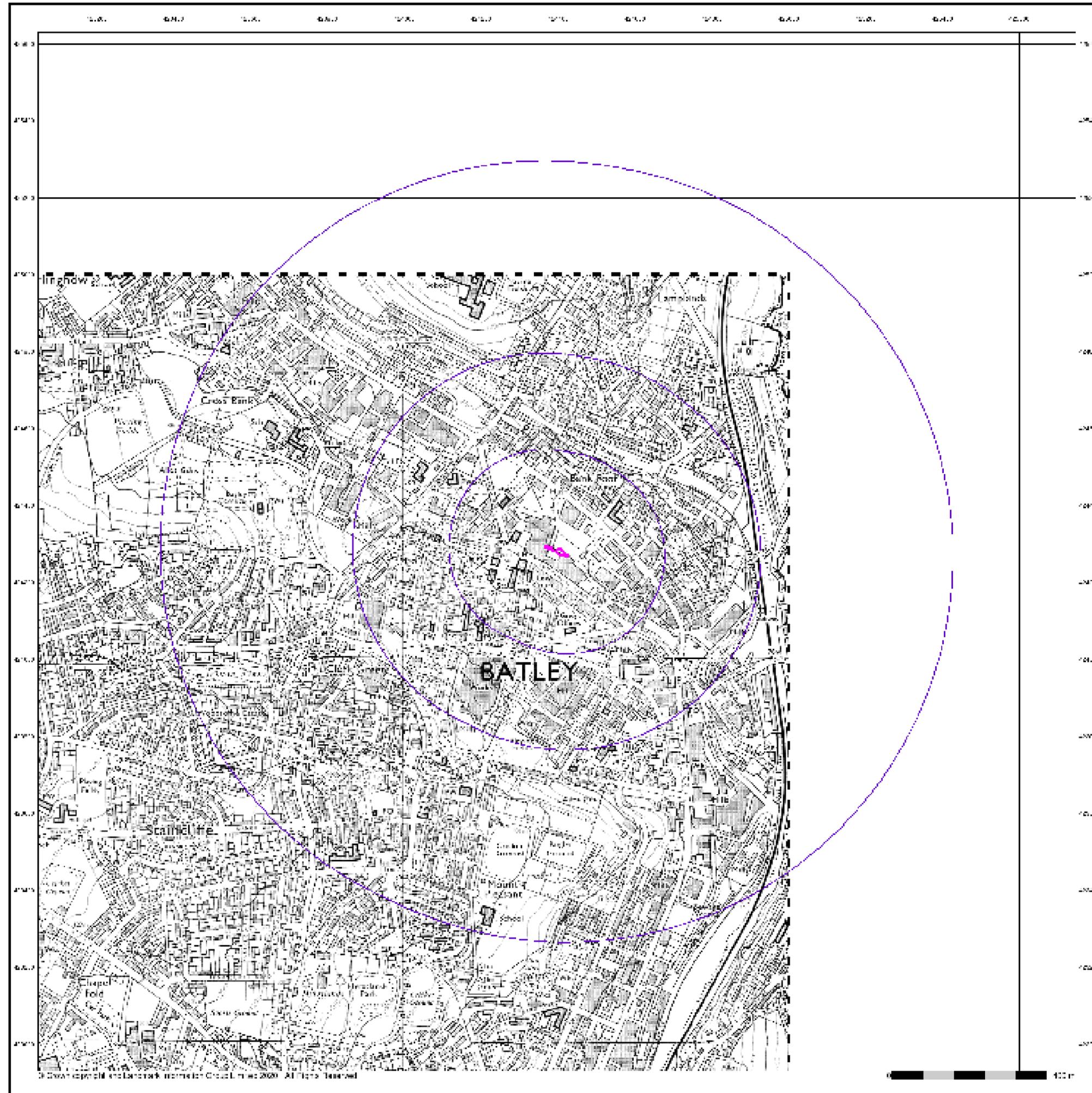


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

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Ordnance Survey Plan

Published 1991 - 1995

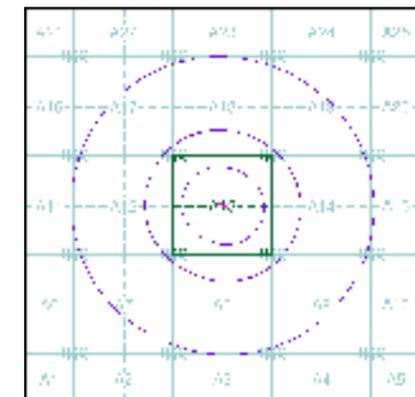
Source map scale - 1:10,000

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)

SE22NW 1995 1:10,000	SE22NE 1991 1:10,000
SE22SE 1993 1:10,000	

Historical Map - Slice A



Order Details

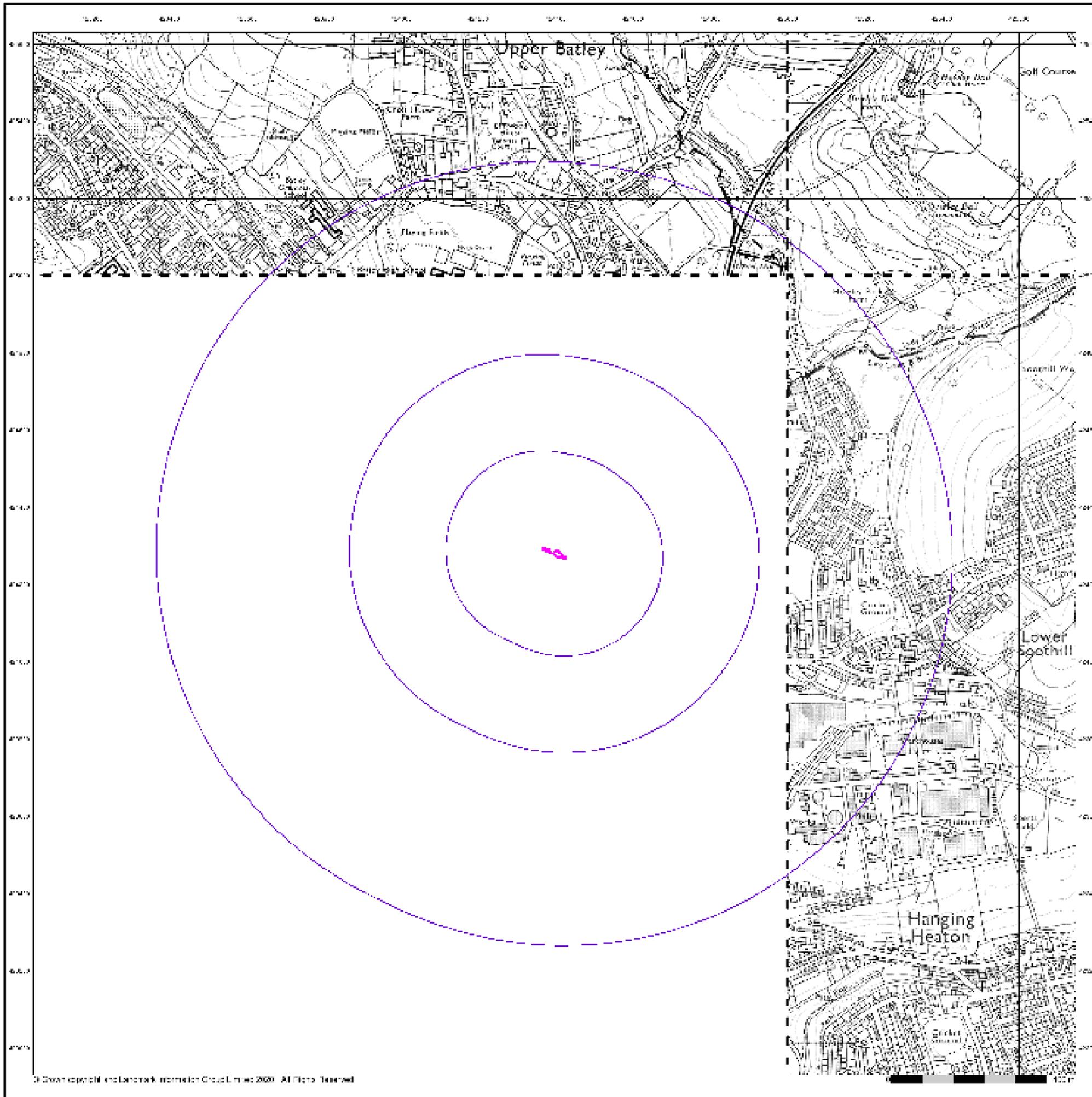
Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

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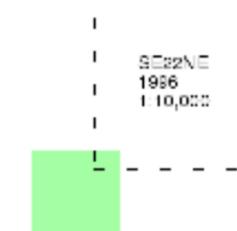
Ordnance Survey Plan

Published 1996

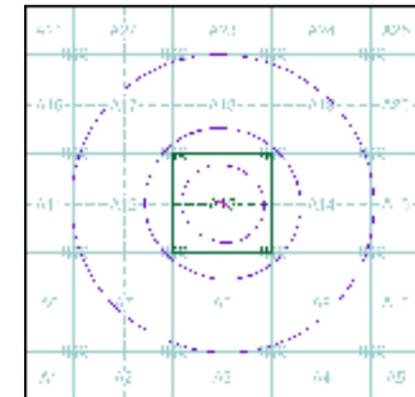
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

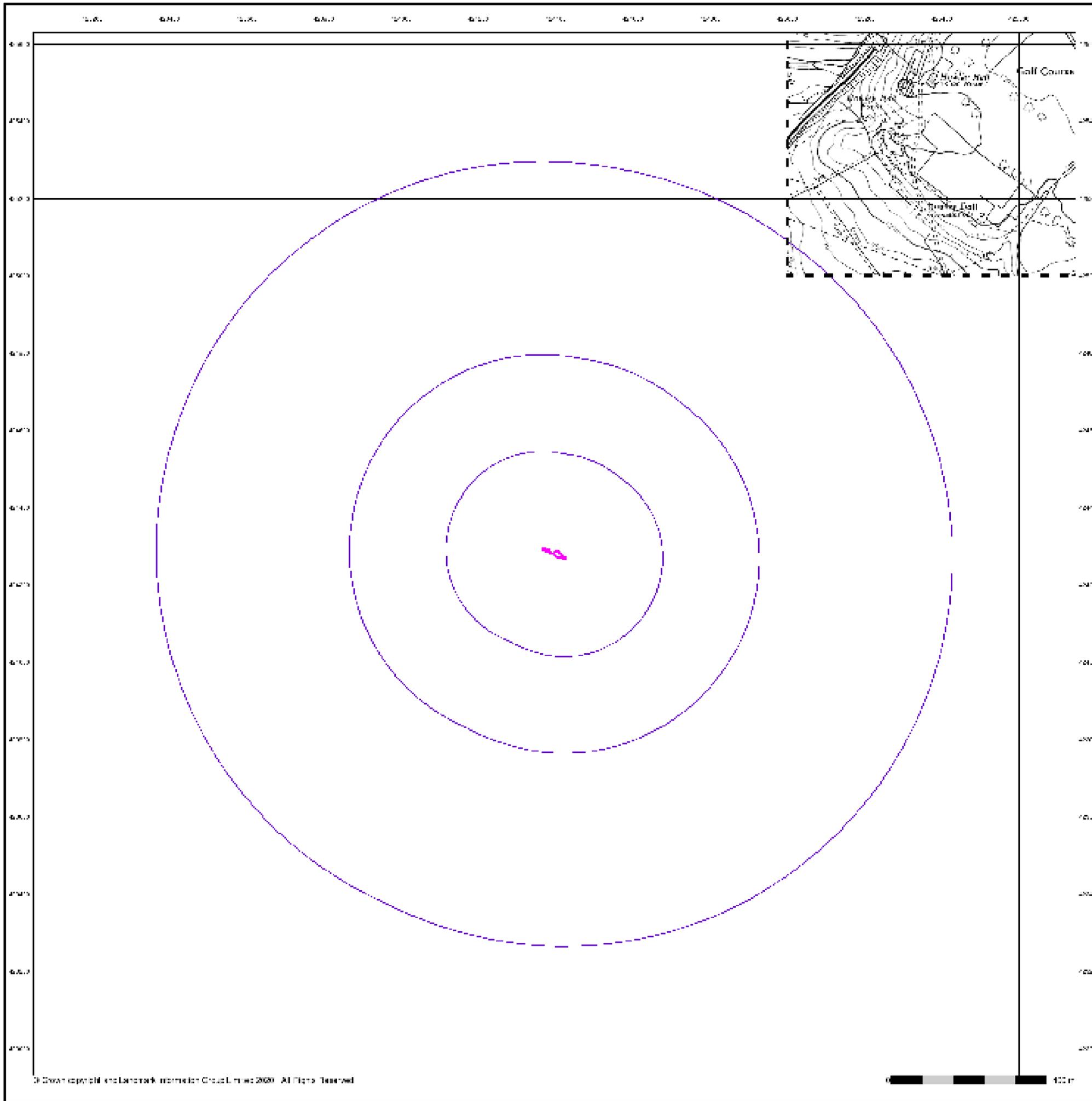
Order Number: 237652831_1_1
Customer Ref: S200312
National Grid Reference: 424400, 424280
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

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10k Raster Mapping

Published 2000

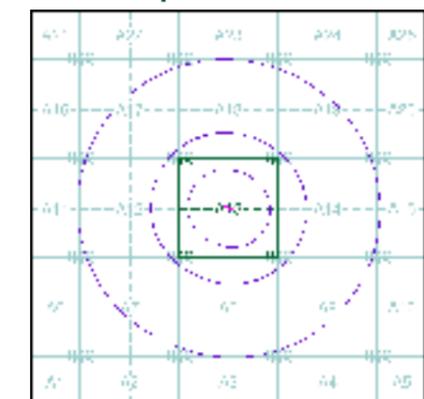
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SE22NW	SE22NE
2000	2000
1:10,000	1:10,000
SE22SW	SE22SE
2000	2000
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Street View

Published 2020

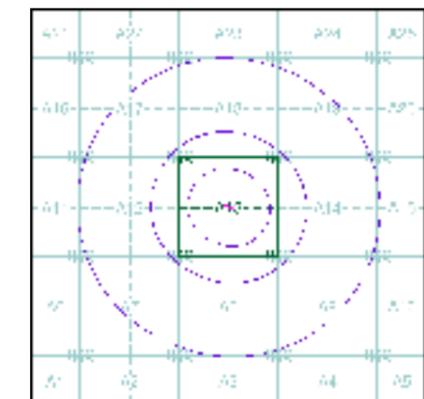
Source map scale - 1:10,000

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

Map Name(s) and Date(s)



Street View Map - Slice A

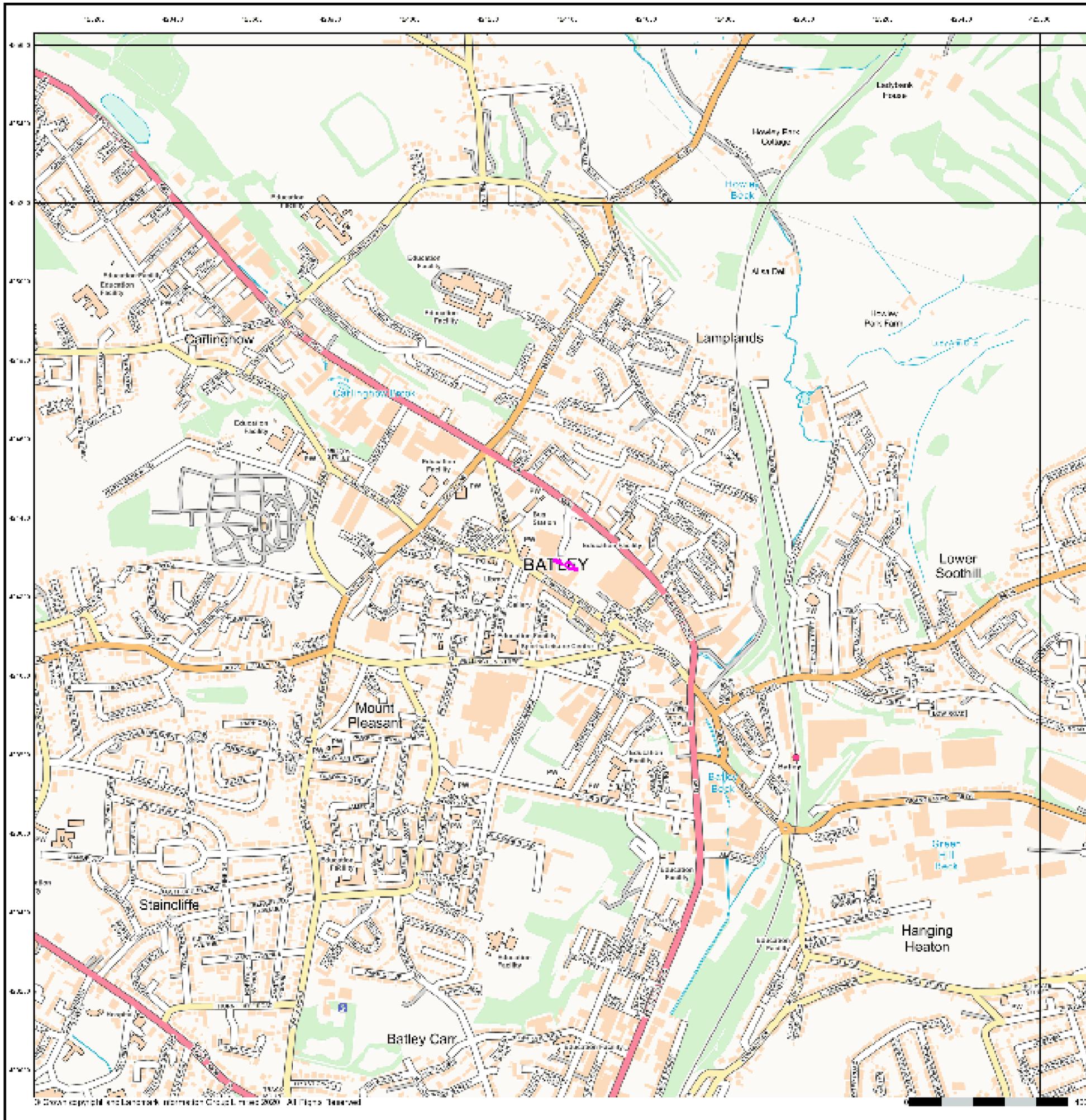


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



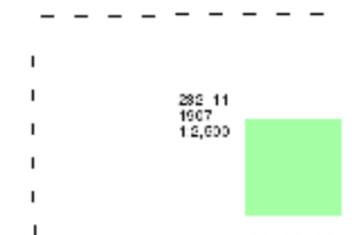
Yorkshire

Published 1907

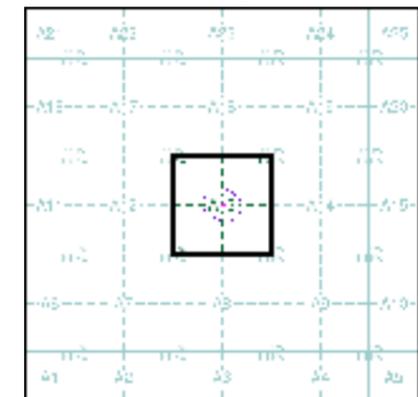
Source map scale - 1:2,500

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: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



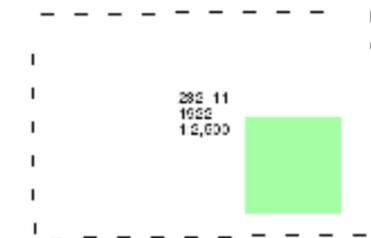
Yorkshire

Published 1922

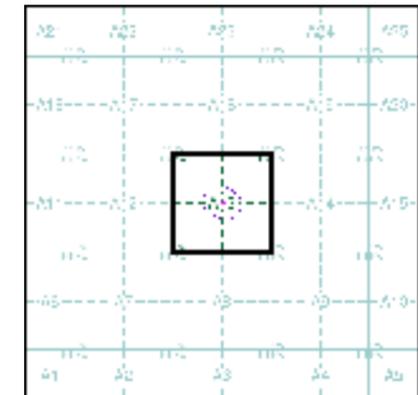
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

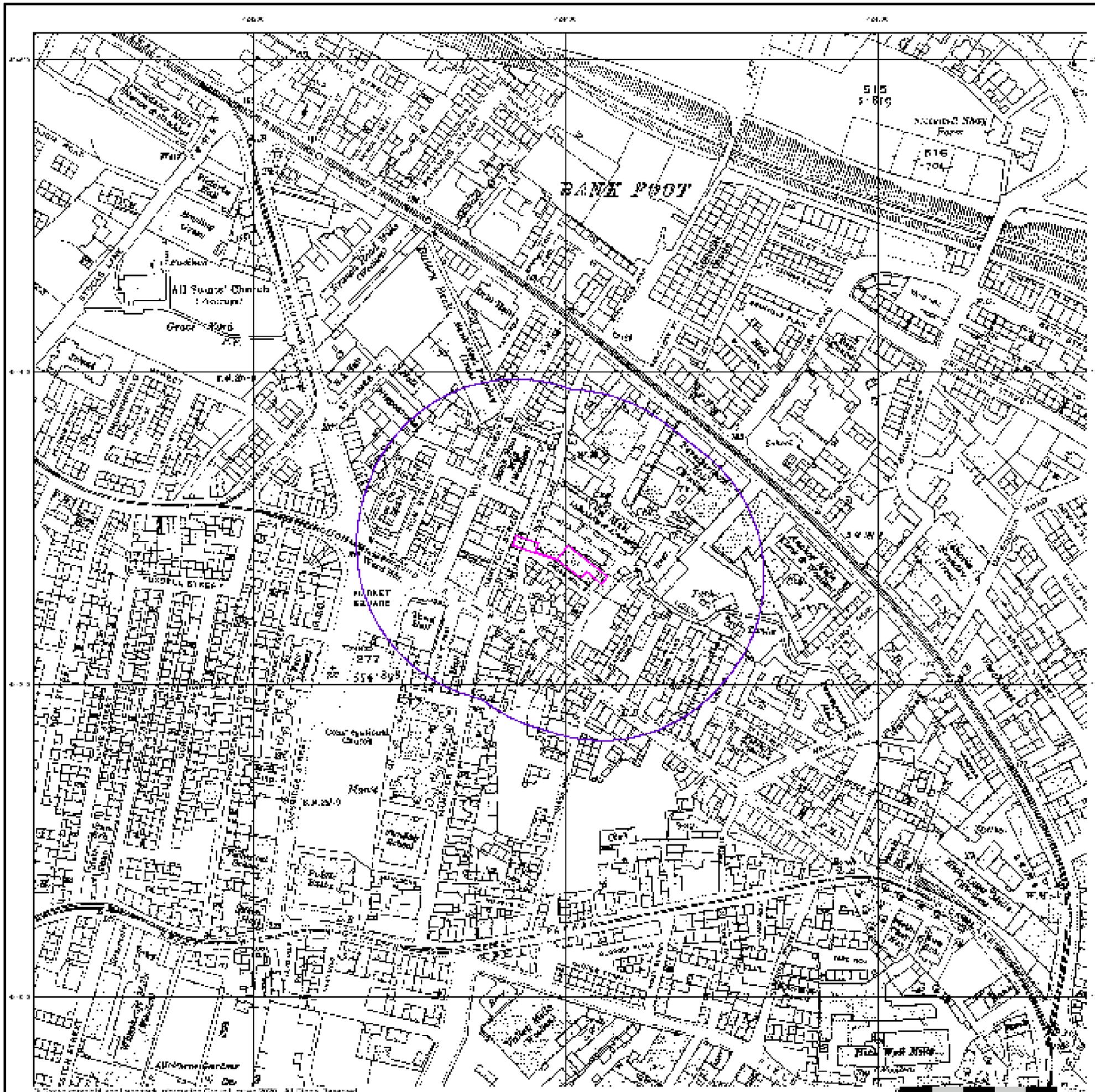


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



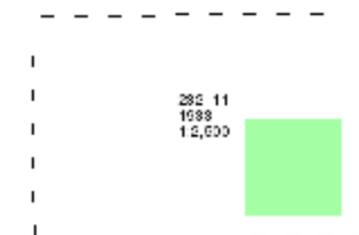
Yorkshire

Published 1933

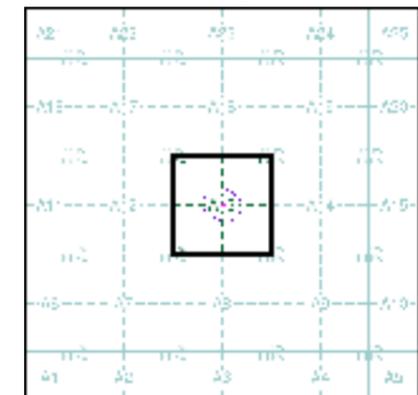
Source map scale - 1:2,500

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

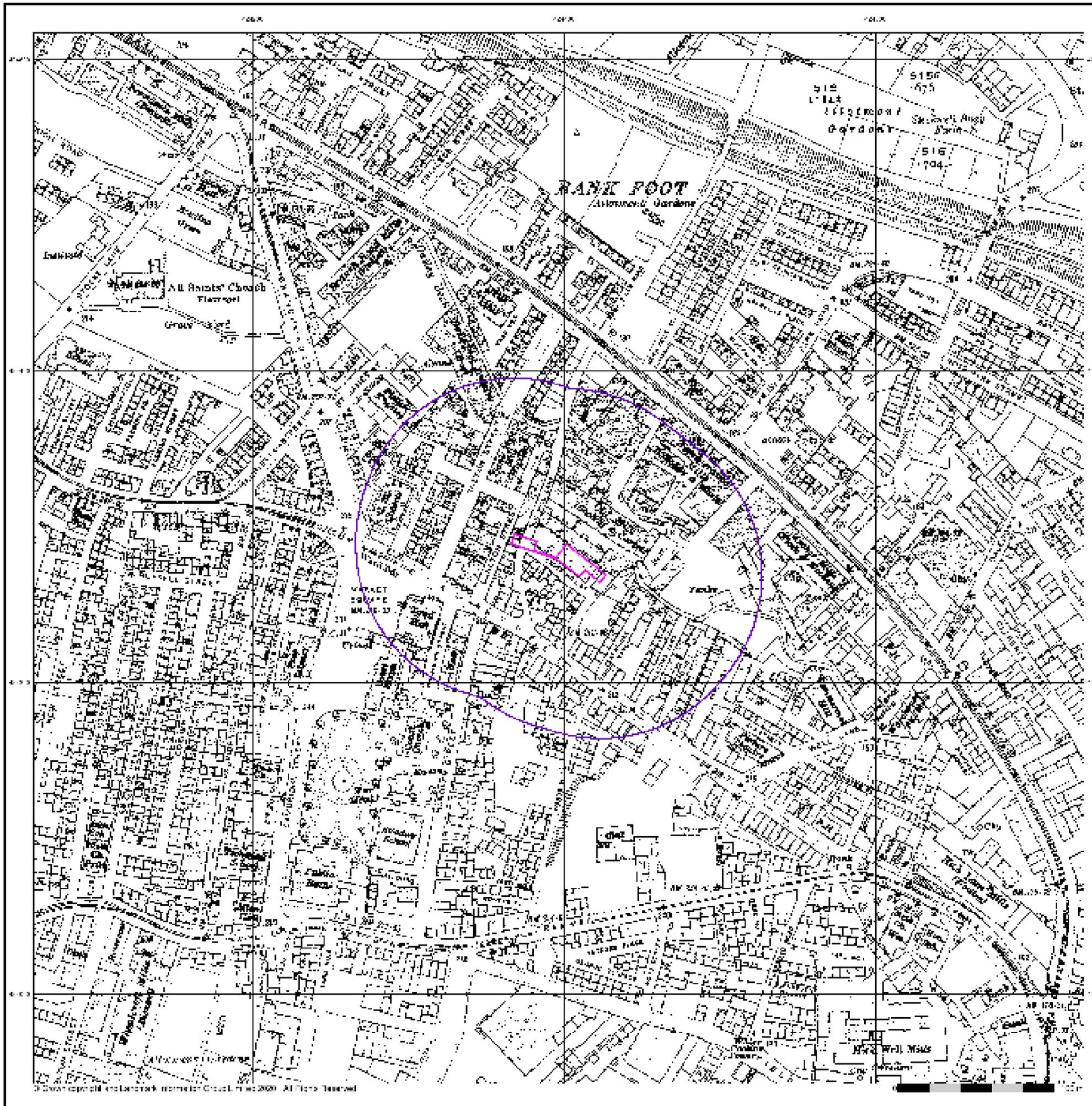


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Ordnance Survey Plan

Published 1956

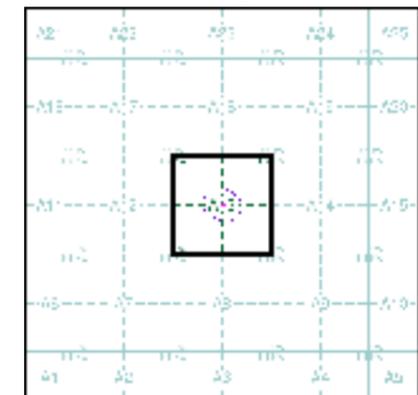
Source map scale - 1:2,500

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)

SE2494	1956	1:2,500
SE2493	1956	1:2,500

Historical Map - Segment A13

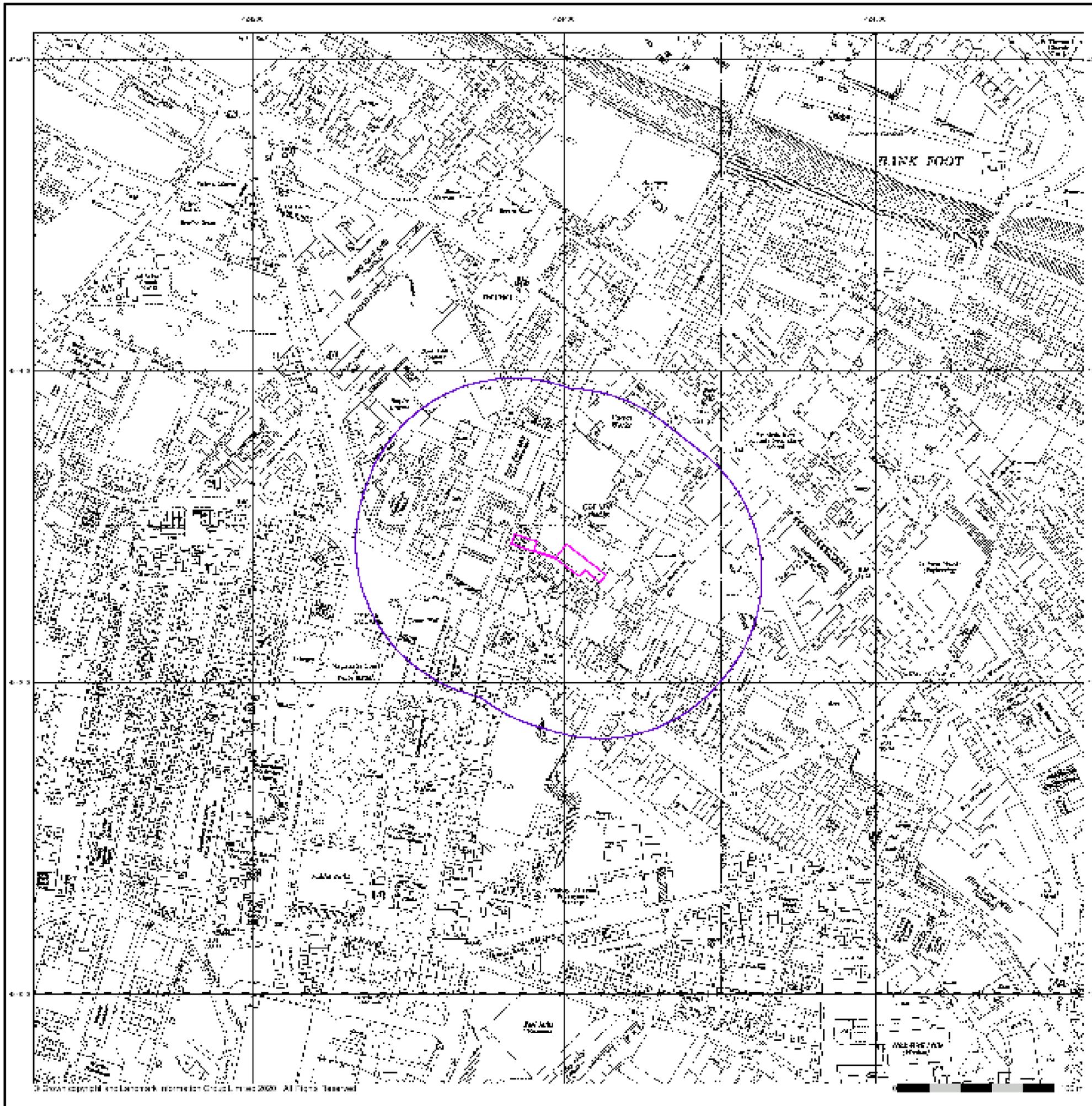


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Ordnance Survey Plan

Published 1956

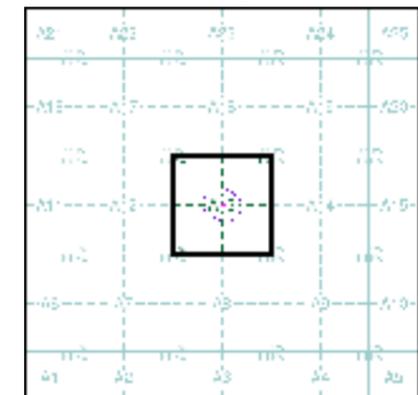
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

IF2424NWF2424NE	855	855
	1:250	1:250
IF2424SWF2424SE	855	856
	1:250	1:250
IF2423NWF2423NE	855	855
	1:250	1:250

Historical Map - Segment A13

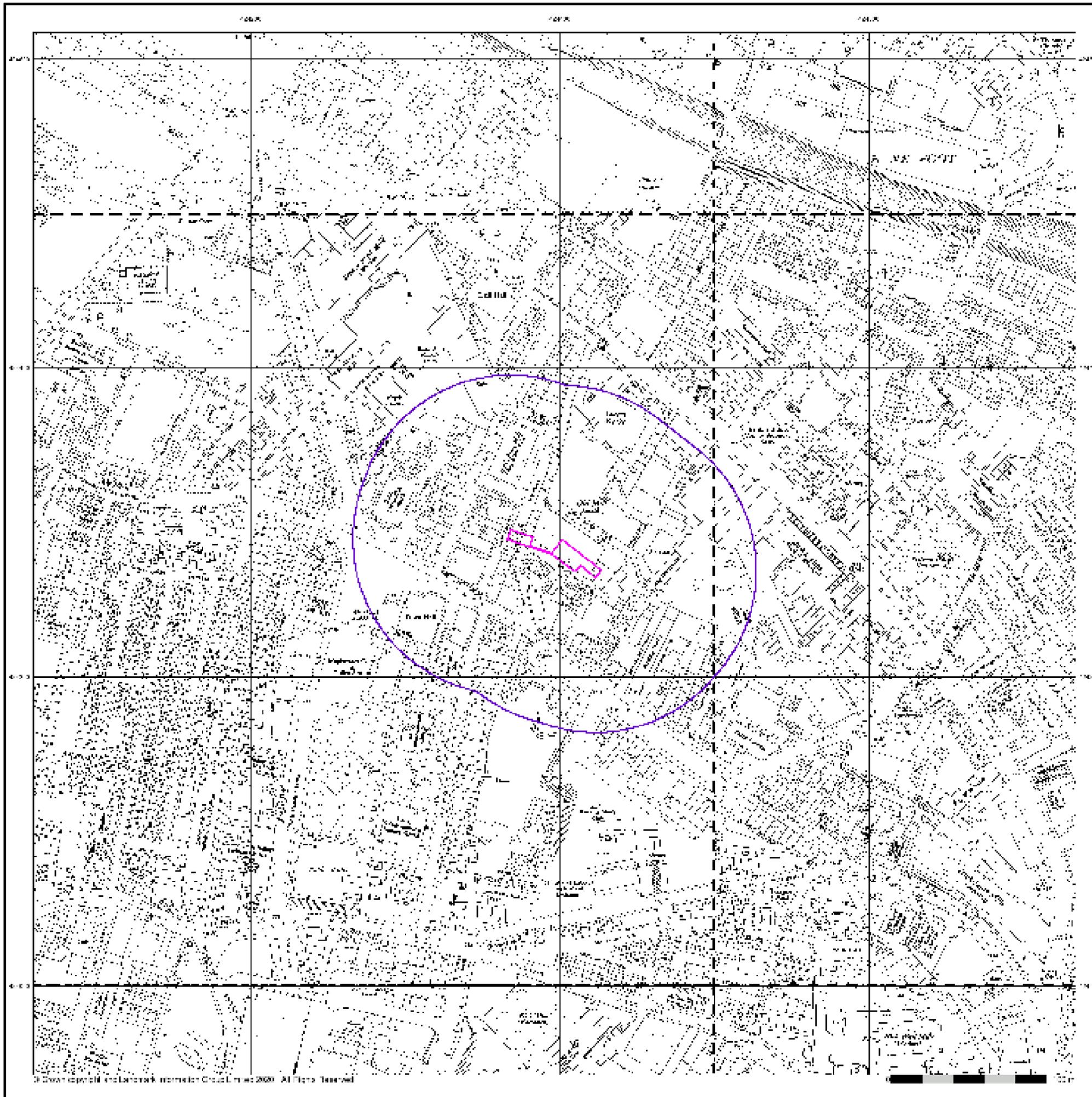


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



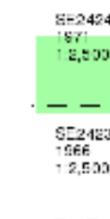
Ordnance Survey Plan

Published 1966 - 1971

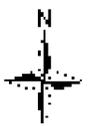
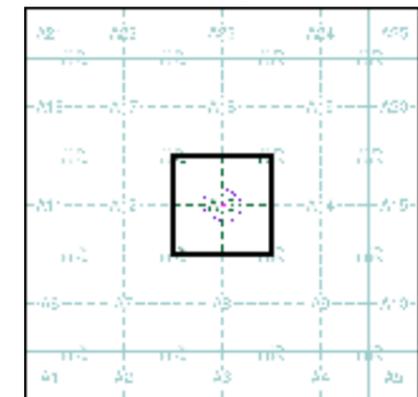
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

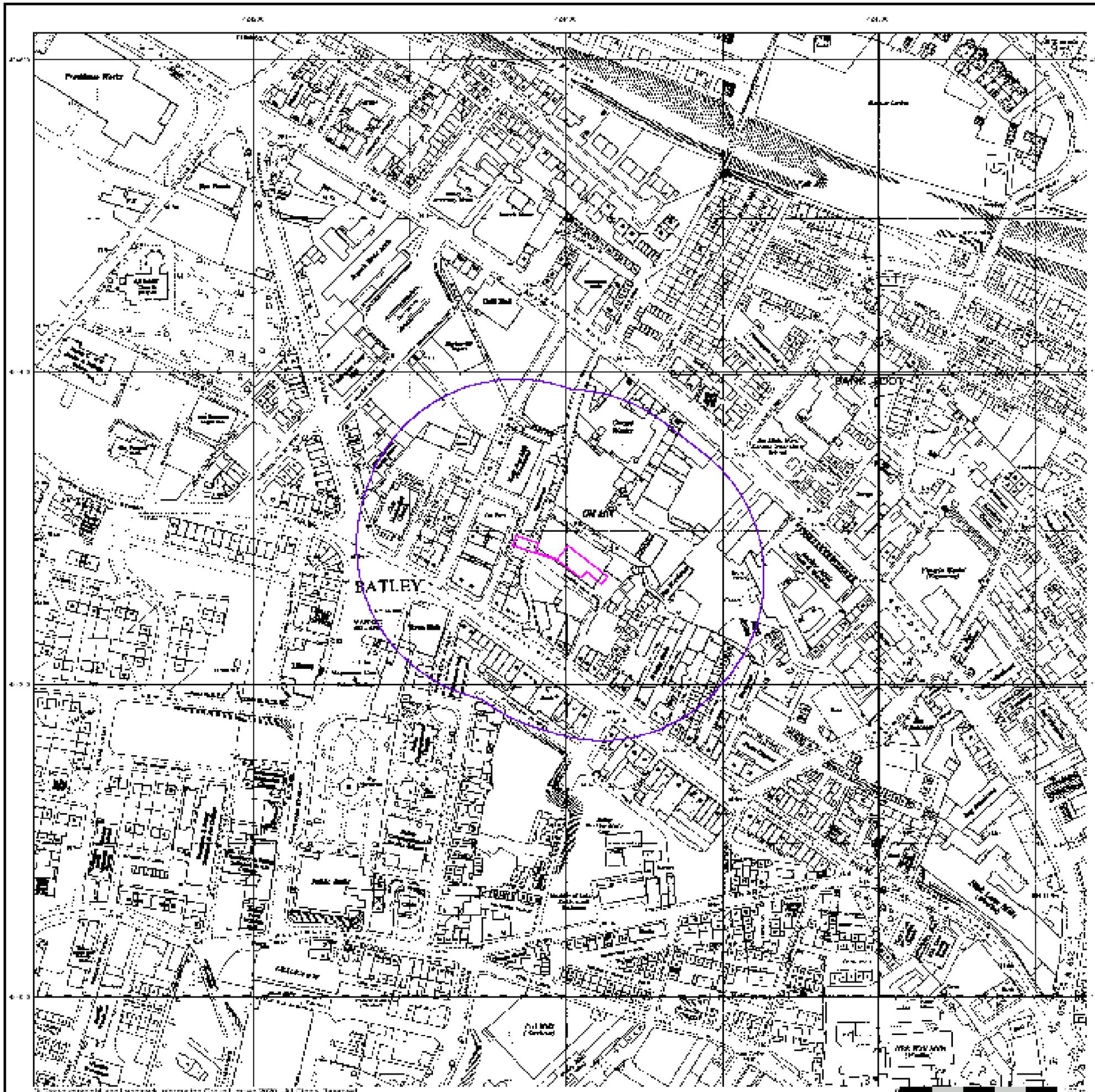


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR





Ordnance Survey Plan

Published 1967 - 1977

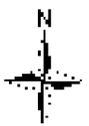
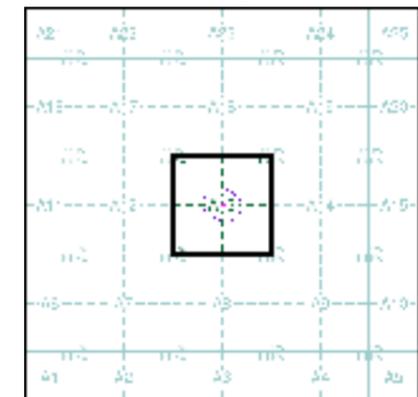
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

EP2424N	EP2424N
898	898
1:250	1:250
EP2424S	EP2424S
857	857
1:250	1:250
EP2423N	EP2423N
872	872
1:250	1:250

Historical Map - Segment A13



Order Details

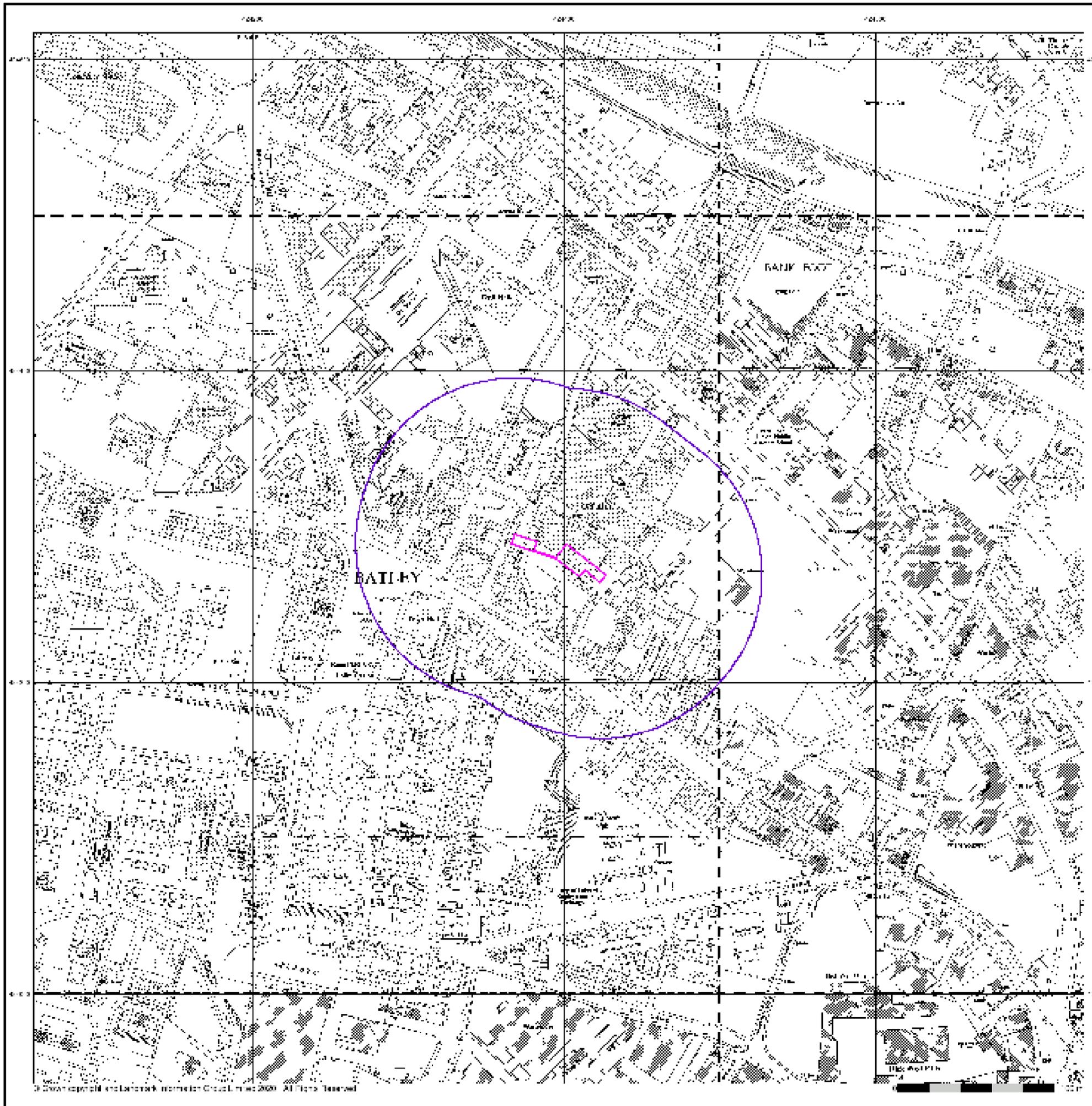
Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
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Site Details

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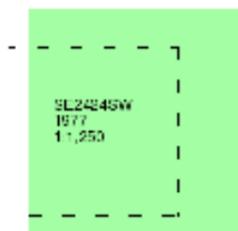
Ordnance Survey Plan

Published 1977

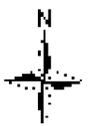
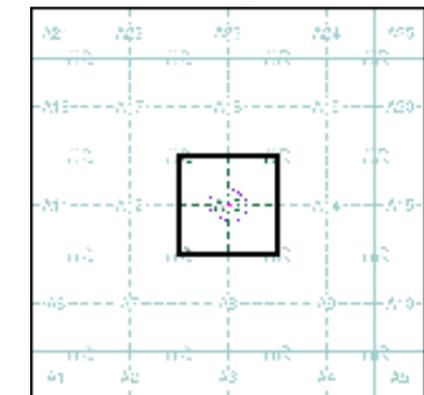
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

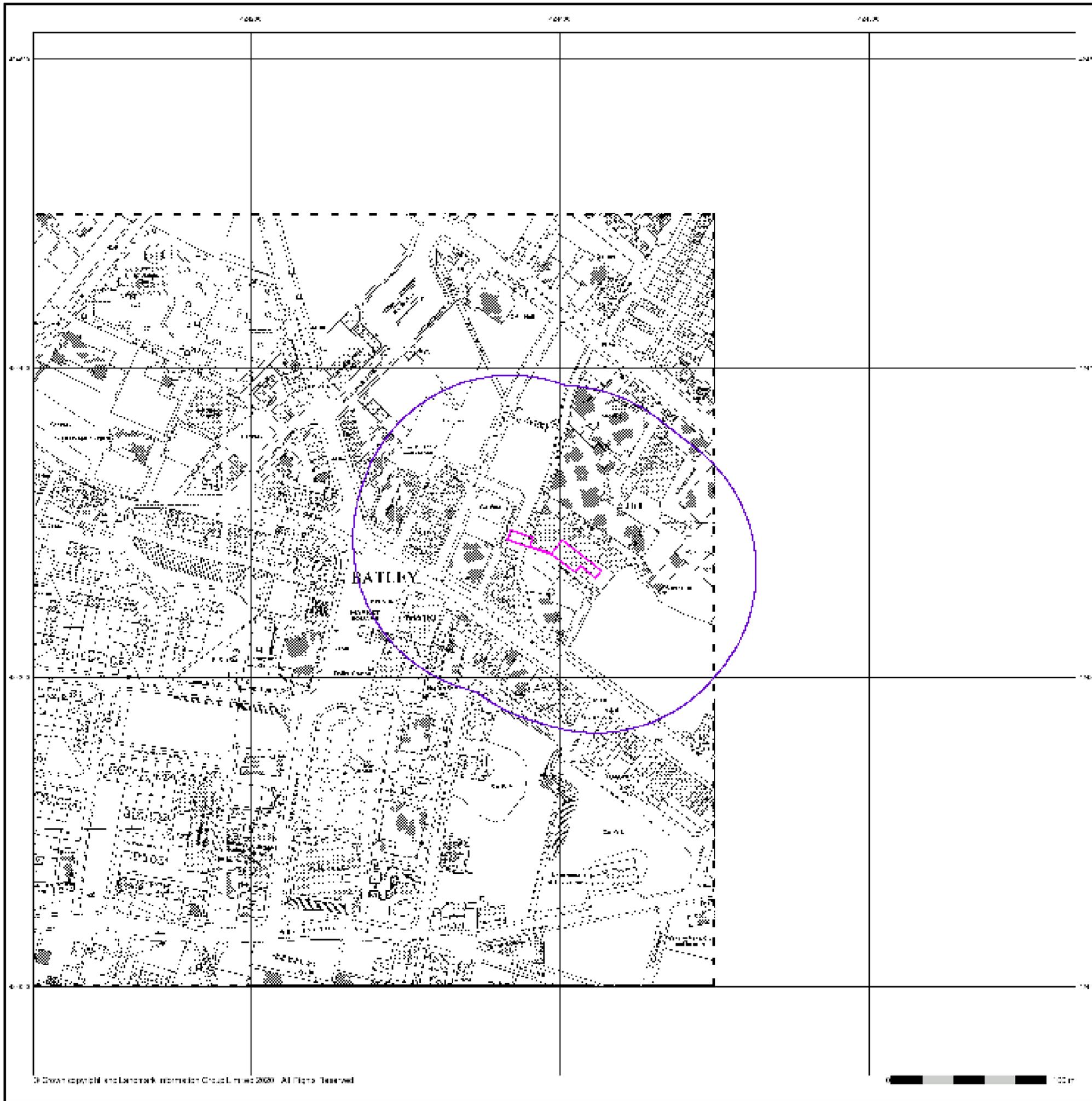


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Additional SIMs

Published 1980 - 1989

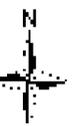
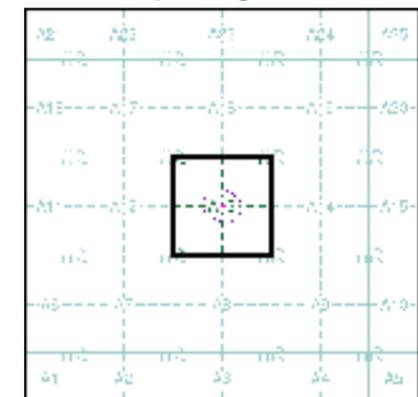
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

IF2424N/EF2424NE	1995	1997
	1:250	1:250
EF4245W/EF2425E	1980	1988
	1:250	1:250
IF2425N/EF2425NE	1995	1993
	1:250	1:250

Historical Map - Segment A13

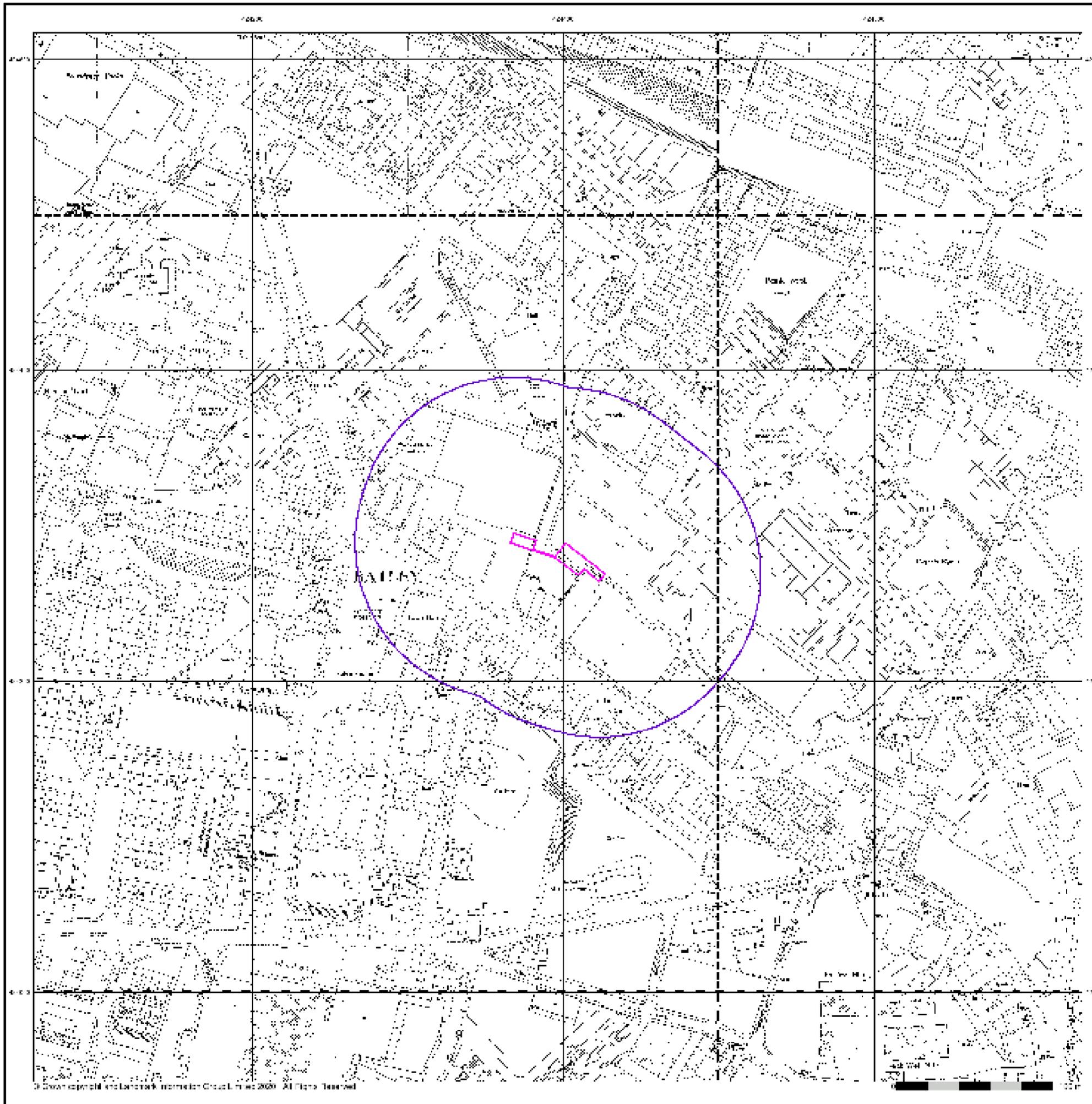


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



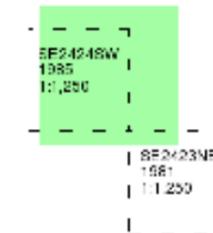
Additional SIMs

Published 1981 - 1985

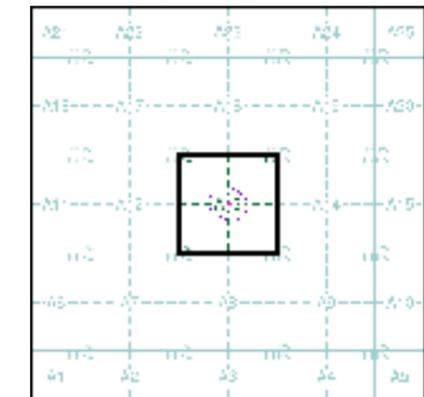
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

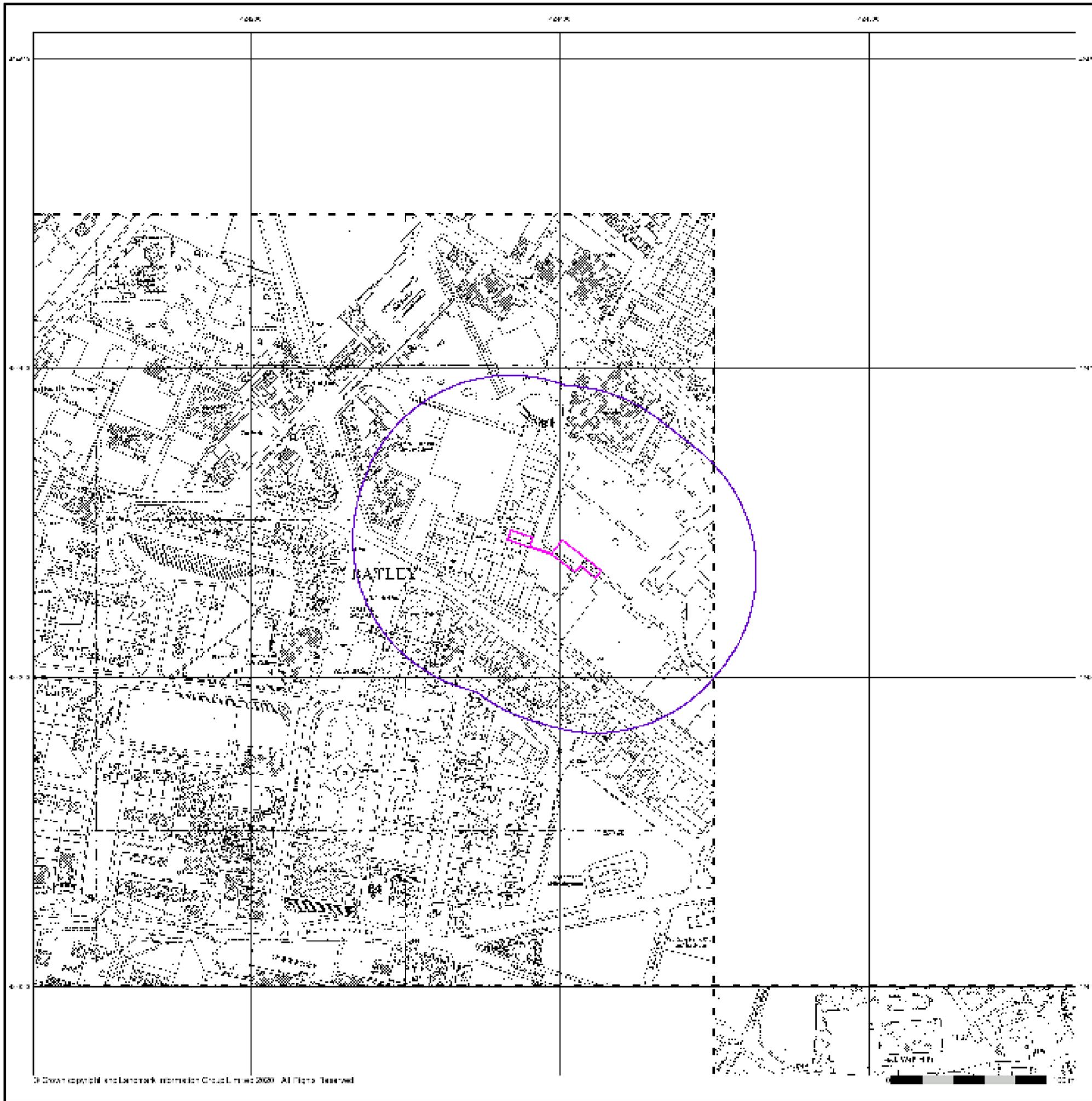


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Large-Scale National Grid Data

Published 1992

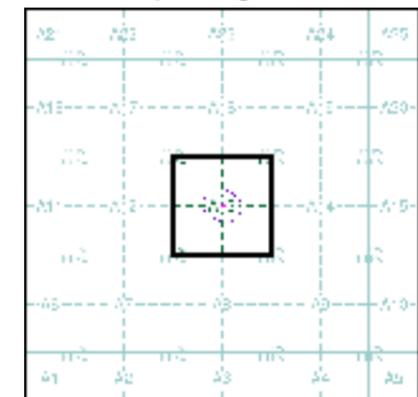
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

IF2424N/EF2424NE	1992	1:1,250
IF2425N/EF2425NE	1992	1:1,250
IF2426N/EF2426NE	1992	1:1,250

Historical Map - Segment A13

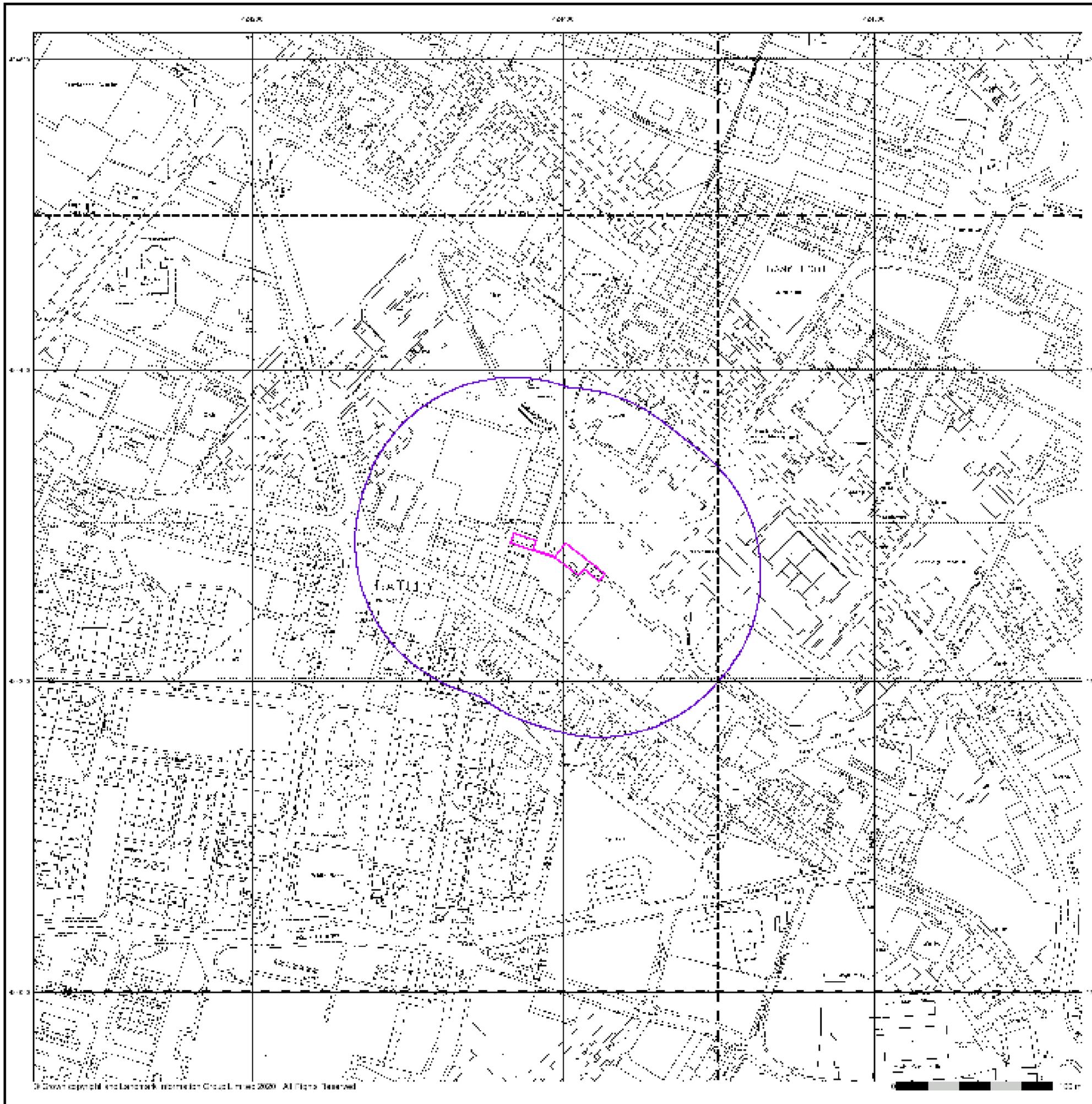


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Large-Scale National Grid Data

Published 1993 - 1995

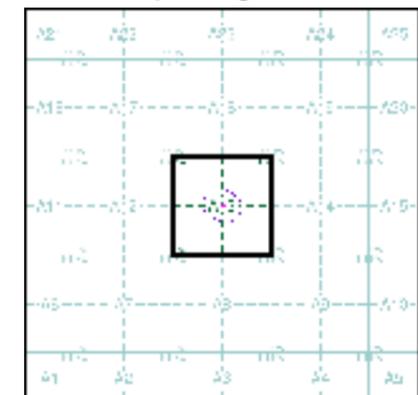
Source map scale - 1:1,250

'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)

SF24248W 1993 1:250	SF24248E 1995 1:250
SF2423NW 1994 1:1,250	SF2423NE 1995 1:1,250

Historical Map - Segment A13

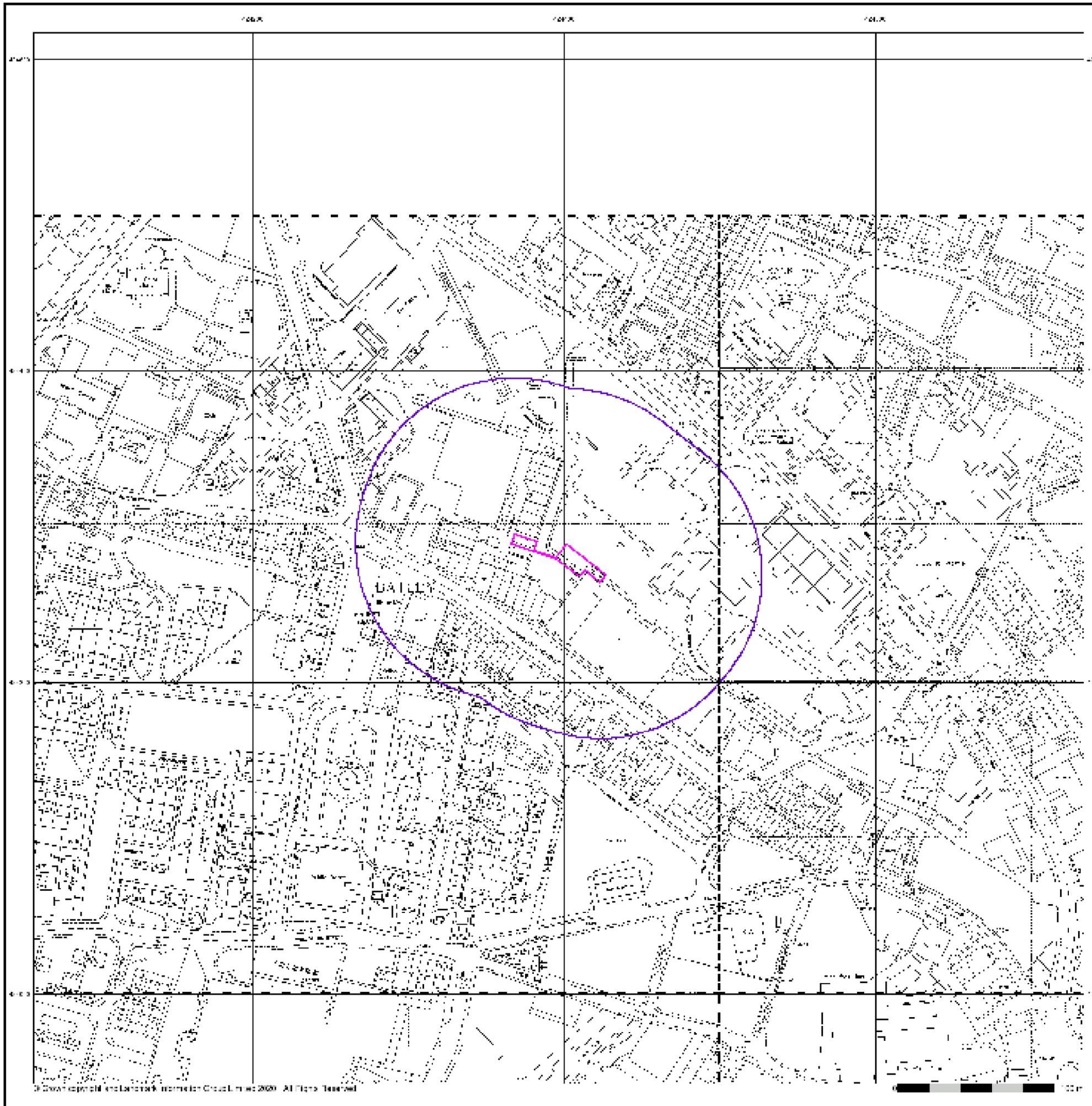


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



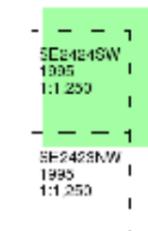
Large-Scale National Grid Data

Published 1995

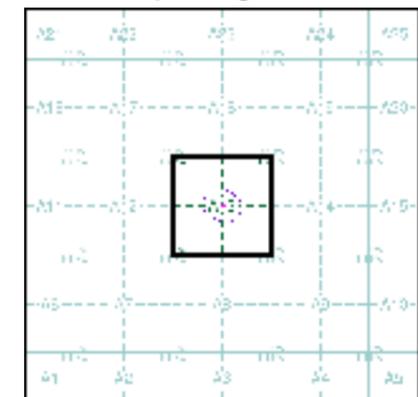
Source map scale - 1:1,250

'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

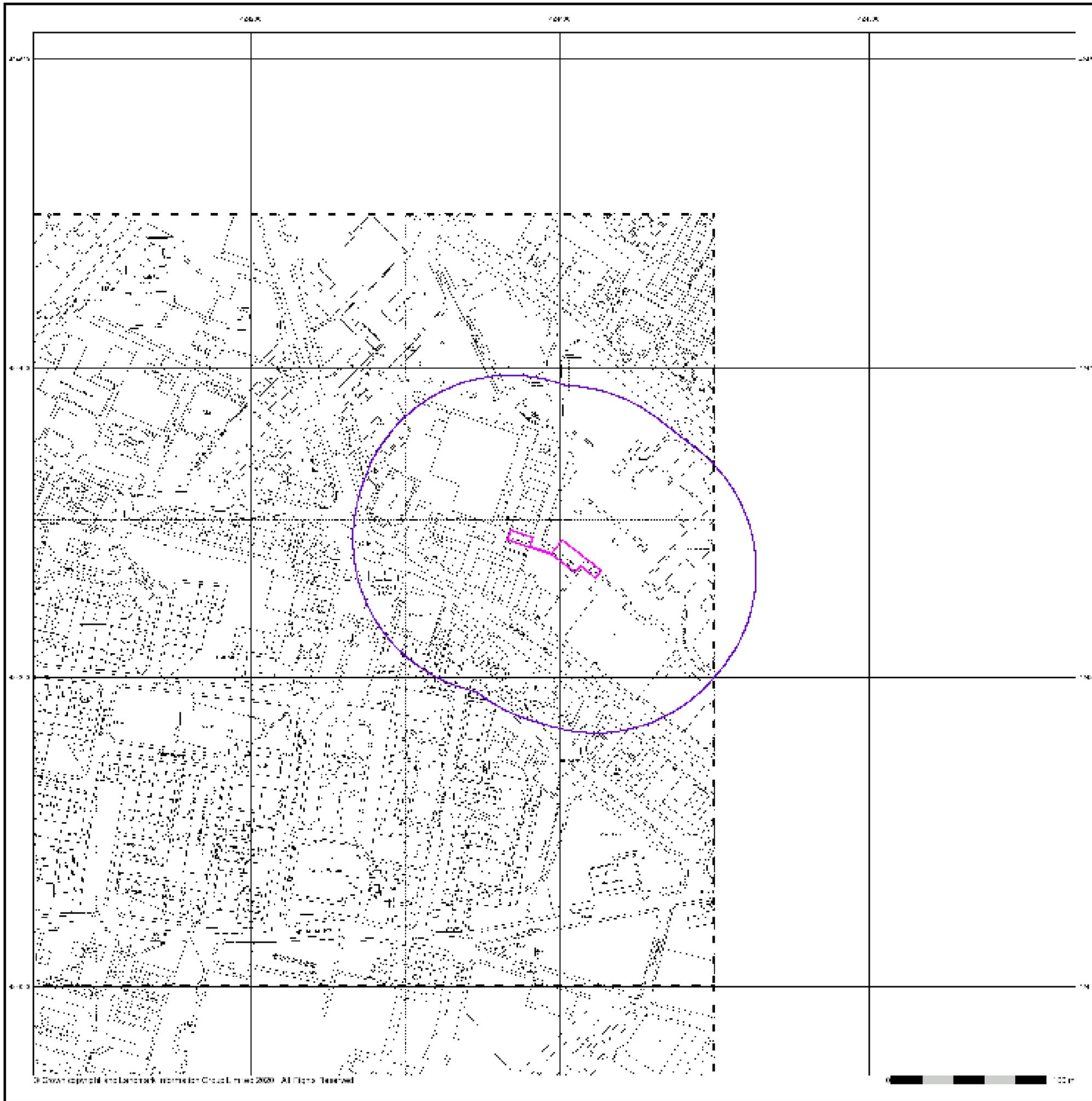


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Large-Scale National Grid Data

Published 1996

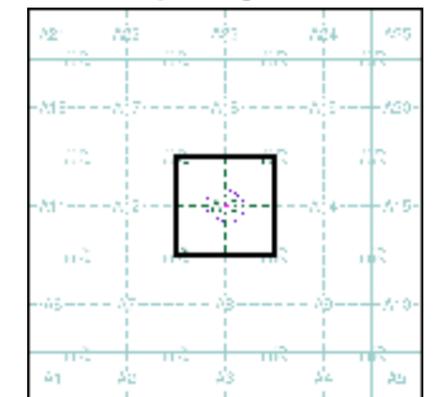
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

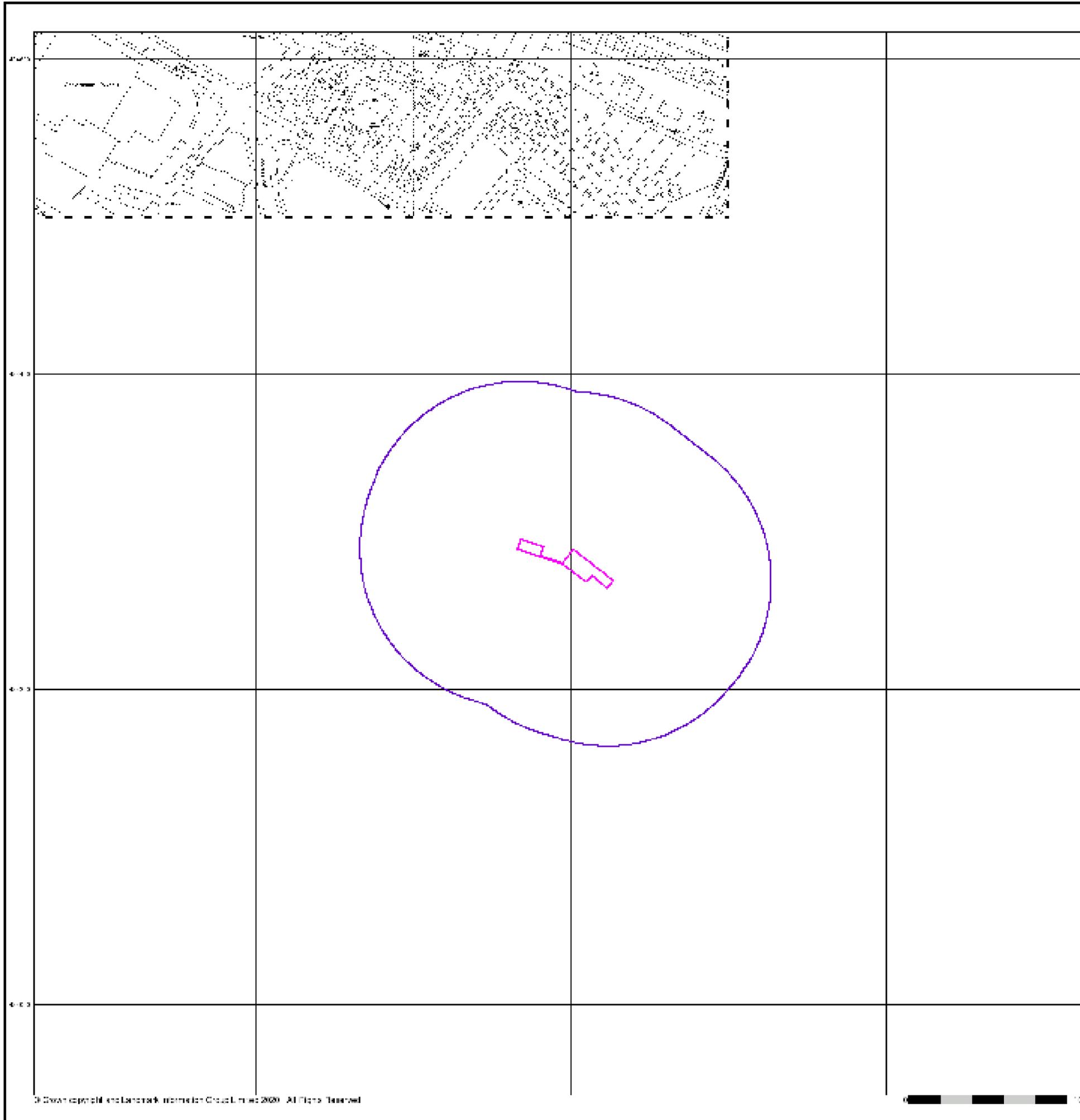


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



Appendix C

Envirocheck Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

237652831_1_1

Customer Reference:

S200312

National Grid Reference:

424400, 424280

Slice:

A

Site Area (Ha):

0.05

Search Buffer (m):

1000

Site Details:

Batley Shopping Centre

Alfreds Way

Batley

WF17 5DR

Client Details:

Mr R Woods

Solmek Ltd

12 Yarm Road

Stockton on Tees

Cleveland

TS18 3NA

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	33
Hazardous Substances	37
Geological	38
Industrial Land Use	42
Sensitive Land Use	69
Data Currency	70
Data Suppliers	75
Useful Contacts	76

Introduction

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

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Radon Potential dataset Copyright Notice

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3		1	4	20
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices	pg 9				1
Integrated Pollution Controls	pg 10			8	1
Integrated Pollution Prevention And Control	pg 11			3	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 12		4	3	4
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 13		Yes		
Pollution Incidents to Controlled Waters	pg 13		4	7	18
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 18		1		1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 18			4	
Water Abstractions	pg 19			1	4 (*16)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 24	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 24	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 24		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 24		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 25		5	11	53

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 33			1	
Historical Landfill Sites	pg 33			1	3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 34			1	3
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 35				2
Registered Waste Transfer Sites	pg 35				1
Registered Waste Treatment or Disposal Sites	pg 36				3
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 37			2	
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 38	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 38				9
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 39	Yes	n/a	n/a	n/a
Mining Instability	pg 39	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 39	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 39		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 40	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 40		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 40	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 41	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 41	Yes	n/a	n/a	n/a

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 42		54	68	173
Fuel Station Entries	pg 68		3		
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 69				4
Areas of Unadopted Green Belt	pg 69				3
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (S)	0	1	424396 424280
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	39	1	424450 424300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	69	1	424396 424200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	115	1	424400 424150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	117	1	424396 424150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	133	1	424350 424150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	165	1	424400 424100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	167	1	424200 424300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	167	1	424450 424100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	208	1	424550 424100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	216	1	424450 424050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	217	1	424150 424300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	225	1	424150 424350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	234	1	424500 424500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (NW)	237	1	424250 424500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	242	1	424150 424400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	266	1	424450 424550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	274	1	424700 424250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	280	1	424500 424550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	285	1	424700 424350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	288	1	424100 424400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	289	1	424600 424500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	303	1	424700 424400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	307	1	424400 424600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	310	1	424100 424450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	312	1	424650 424050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	315	1	424450 424600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	318	1	424600 424000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	322	1	424650 424500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	324	1	424500 423950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	327	1	424500 424600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (NW)	338	1	424100 424500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	344	1	424750 424150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	349	1	424750 424400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	356	1	424400 424650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	358	1	424700 424500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	371	1	424000 424350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	374	1	424800 424250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	375	1	424800 424300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	386	1	424550 423900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	397	1	424050 424050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	400	1	424000 424450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	405	1	424600 423900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	406	1	424400 424700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	412	1	424000 424100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	416	1	423950 424280
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	417	1	423950 424300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	421	1	424000 424500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (SE)	421	1	424750 424000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	431	1	423950 424400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (NW)	448	1	424000 424550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (SE)	460	1	424800 424000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (W)	466	1	423900 424280
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (NE)	469	1	424700 424650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	475	1	423900 424200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (SE)	477	1	424850 424050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	490	1	423950 424550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	497	1	424600 423800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	499	1	424800 424600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	500	1	424750 424650
1	Discharge Consents Operator: Batley Borough Council Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Copley Village Sps Copley Lane, Halifax, Wakefield, West Yorkshire, Hx3 0uq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/B/34 Permit Version: 1 Effective Date: 31st May 1963 Issued Date: 31st May 1963 Revocation Date: 10th June 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Calder Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 100m	A13NW (N)	59	2	424390 424350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Field Lane, Batley, Leeds, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Wharfe Reference: Wra8526 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 15th March 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of Batley 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</p>	A13SE (S)	287	2	424460 423980
2	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Field Lane, Batley, Leeds, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire Reference: Wadc923 Permit Version: 1 Effective Date: 18th September 1989 Issued Date: 18th September 1989 Revocation Date: 30th March 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck Status: Transferred from Water Act 1989 Positional Accuracy: Located by supplier to within 100m</p>	A13SE (S)	287	2	424460 423980
3	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Stocks Lane, Batley, Nr Bradford, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire Reference: Ywuccd2/5 Permit Version: 1 Effective Date: 12th November 1997 Issued Date: 12th November 1997 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Culverted Batley 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</p>	A13NW (NW)	316	2	424165 424537
4	<p>Discharge Consents</p> <p>Operator: Quickfit Eastern Ltd Property Type: Support Services - Inland Transport Location: Superdrive Motor Centre, 404 - 416 Bradford Road, BATLEY, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: WA6027 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Storm Sewage Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A14SW (SE)	477	2	424850 424050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Melton Street Cso, Melton Street/Thomas Street Jnc, Batley, West Yorkshire, Wf17 8pr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8671 Permit Version: 3 Effective Date: 11th June 2019 Issued Date: 11th June 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Carlinghow Beck Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A17SE (NW)	529	2	423972 424645
5	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Melton Street Cso, Melton Street/Thomas Street Jnc, Batley, West Yorkshire, Wf17 8pr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8671 Permit Version: 2 Effective Date: 3rd March 2010 Issued Date: 3rd March 2010 Revocation Date: 10th June 2019 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Carlinghow Beck Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A17SE (NW)	534	2	423960 424640
5	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Melton Street Cso, Melton Street/Thomas Street Jnc, Batley, West Yorkshire, Wf17 8pr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8671 Permit Version: 1 Effective Date: 1st April 2005 Issued Date: 11th March 2005 Revocation Date: 2nd March 2010 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Carlinghow 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</p>	A17SE (NW)	534	2	423960 424640
6	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mayman Lane Tank Cso Mayman Lane, 2 Cemetery Road, Batley, West Yorkshire, Wf17 7je Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8467 Permit Version: 2 Effective Date: 31st March 2018 Issued Date: 26th February 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of Batley Carr Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A12SE (W)	531	2	423840 424222

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mayman Lane Tank Cso Mayman Lane, 2 Cemetery Road, Batley, West Yorkshire, Wf17 7je Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8467 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 15th March 2005 Revocation Date: 30th March 2018 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of Batley Carr 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</p>	A12SE (W)	539	2	423830 424240
6	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mayman Lane Tank Cso Mayman Lane, 2 Cemetery Road, Batley, West Yorkshire, Wf17 7je Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wadc1127 Permit Version: 1 Effective Date: 18th September 1989 Issued Date: 18th September 1989 Revocation Date: 30th March 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Batley Beck Status: Transferred from Water Act 1989 Positional Accuracy: Located by supplier to within 10m</p>	A12SE (W)	549	2	423820 424240
7	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Copley Village Sps Copley Lane, Halifax, Wakefield, West Yorkshire, Hx3 0uq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2634 Permit Version: 1 Effective Date: 8th June 1970 Issued Date: 8th June 1970 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck To River Calder Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m</p>	A14NW (E)	546	2	424970 424320
8	<p>Discharge Consents</p> <p>Operator: Ashwood Chemicals Ltd Property Type: Undefined Or Other Location: Ashwood Chemicals Ltd, 507 Bradford, Road, Batley, W Yorks Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C5251 Permit Version: 2 Effective Date: 13th December 1991 Issued Date: 13th December 1991 Revocation Date: 28th July 1994 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m</p>	A17SE (NW)	619	2	423900 424700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	<p>Discharge Consents</p> <p>Operator: Ashwood Chemicals Ltd Property Type: Undefined Or Other Location: Ashwood Chemicals Ltd, 507 Bradford, Road, Batley, W Yorks Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C5251 Permit Version: 1 Effective Date: 28th September 1988 Issued Date: 28th September 1988 Revocation Date: 12th December 1991 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 100m</p>	A17SE (NW)	619	2	423900 424700
9	<p>Discharge Consents</p> <p>Operator: Rjb Mining (Uk) Ltd Colliery Operations (North) Property Type: Not Given Location: Kellingley Colliery, KNOTTINGLEY, West Yorkshire, WF11 8DT Authority: Environment Agency, North East Region Catchment Area: Not Given Reference: 04/15/0000 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: River Aire Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A14NE (E)	674	2	425100 424295
10	<p>Discharge Consents</p> <p>Operator: Batley Borough Council Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Copley Village Sps Copley Lane, Halifax, Wakefield, West Yorkshire, Hx3 0uq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/B/34 Permit Version: 1 Effective Date: 31st May 1963 Issued Date: 31st May 1963 Revocation Date: 10th June 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Calder Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m</p>	A8NE (SE)	692	2	424720 423640
11	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Batley Grange Road Cso, Grange Road (Rear Of No 90), Batley, West Yorkshire, Wf17 6lw Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2844 Permit Version: 2 Effective Date: 31st March 2005 Issued Date: 15th March 2005 Revocation Date: 30th March 2018 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	873	2	425000 423610

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Batley Grange Road Cso, Grange Road (Rear Of No 90), Batley, West Yorkshire, Wf17 6lw Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2844 Permit Version: 3 Effective Date: 31st March 2018 Issued Date: 12th March 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Greenhill Dike Culverted Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	875	2	425009 423615
12	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Alexandra Road, Batley, Nr Dewsbury, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Wharfe Reference: Wra8674 Permit Version: 1 Effective Date: 1st April 2005 Issued Date: 11th March 2005 Revocation Date: 1st October 2009 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	874	2	424880 423520
12	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Alexandra Road, Batley, Nr Dewsbury, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wadc669 Permit Version: 1 Effective Date: 18th September 1989 Issued Date: 18th September 1989 Revocation Date: 31st March 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Batley Beck Status: Transferred from Water Act 1989 Positional Accuracy: Located by supplier to within 100m</p>	A9SW (SE)	874	2	424880 423520
13	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Ltd Property Type: Not Given Location: Mount Street, BATLEY, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: S/B/34 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Combined Trade Effluent Discharge - Sewerage And Trade Discharge: Sewage Environment: Receiving Water: Batley Beck Via Sws Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	919	2	424510 423350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Not Given Location: Halifax Road/Upper Road, HUDDERSFIELD, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: S/B/34 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Storm /emergency overflow Discharge: Sewage Environment: Receiving Water: Batley Beck Via Sws Status: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8SE (S)	919	2	424515 423350
13	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Not Given Location: Thomas Street/Melton Street, BATLEY, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: S/B/34 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Combined Trade Effluent Discharge - Sewerage And Trade Discharge: Sewage Environment: Receiving Water: Batley Beck Via Sws Status: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8SE (S)	924	2	424510 423345
13	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Not Given Location: Birstall Smithies Moor Lane, BATLEY, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: S/B/34 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Storm /emergency overflow Discharge: Sewage Environment: Receiving Water: Batley Beck Via Sws Status: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8SE (S)	924	2	424515 423345
14	Discharge Consents Operator: Batley Borough Council Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Copley Village Sps Copley Lane, Halifax, Wakefield, West Yorkshire, Hx3 0uq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/B/34 Permit Version: 1 Effective Date: 31st May 1963 Issued Date: 31st May 1963 Revocation Date: 10th June 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Calder Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	984	2	424810 423360
15	Enforcement and Prohibition Notices Location: 507 Bradford Road, BATLEY, West Yorkshire, WF17 8LL Permit Reference: A14026 Enforcement Date: Not Supplied Details: Unauthorised release of effluent to Batley Beck; under EPA90, served 1994/95. Positional Accuracy: Unknown	A17SE (NW)	675	2	423869 424750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<p>Integrated Pollution Controls</p> <p>Name: Synthomer Ltd Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: AY1765 Dated: 28th February 1997 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	440	2	424396 423825
16	<p>Integrated Pollution Controls</p> <p>Name: Synthomer Ltd Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: AX6435 Dated: 7th January 1997 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	440	2	424401 423825
16	<p>Integrated Pollution Controls</p> <p>Name: Viking Polymers Ltd Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: BA1893 Dated: 24th November 1997 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Application has met the requirements for authorisation (but not yet authorised) Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	441	2	424391 423825
16	<p>Integrated Pollution Controls</p> <p>Name: Synthomer Ltd Location: George Street, Batley, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: Br9278 Dated: 22nd April 2002 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	445	2	424396 423820
16	<p>Integrated Pollution Controls</p> <p>Name: Synthomer Ltd Location: 2 George Street, Batley, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: Bk8044 Dated: 30th March 2001 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	445	2	424396 423820
16	<p>Integrated Pollution Controls</p> <p>Name: Synthomer Ltd Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: BD8860 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	446	2	424391 423820

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<p>Integrated Pollution Controls</p> <p>Name: Synthomer Ltd Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: AK0863 Dated: 14th December 1993 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	450	2	424396 423815
16	<p>Integrated Pollution Controls</p> <p>Name: Synthomer Ltd Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: BG3112 Dated: 6th August 1999 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	451	2	424391 423815
17	<p>Integrated Pollution Controls</p> <p>Name: Asprey Chemicals Ltd (Dissolved) Location: 507 Bradford Road, BATLEY, West Yorkshire, WF17 8LL Authority: Environment Agency, North East Region Permit Reference: A14026 Dated: 20th August 1993 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation revoked Positional Accuracy: Unknown</p>	A17SE (NW)	679	2	423869 424755
18	<p>Integrated Pollution Prevention And Control</p> <p>Name: Synthomer Ltd Location: George Street Chemicals, 2, George Street,, Batley, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: DP3839EB Original Permit Ref: Gp3233lf Effective Date: 7th February 2014 Status: Surrender Effective Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Automatically positioned to the address Activity Code: 4.1 A(1) (A) (VIII) Activity Description: Organic Chemicals; Plastic Materials Eg Polymers Primary Activity: Y</p>	A8NW (S)	445	2	424396 423820
18	<p>Integrated Pollution Prevention And Control</p> <p>Name: Synthomer Ltd Location: George Street Chemicals, 2, George Street,, Batley, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: BP3234GL Original Permit Ref: Gp3233lf Effective Date: 17th December 2008 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 4.1 A(1) (A) (VIII) Activity Description: Organic Chemicals; Plastic Materials Eg Polymers Primary Activity: Y</p>	A8NW (S)	445	2	424396 423820
18	<p>Integrated Pollution Prevention And Control</p> <p>Name: Synthomer Ltd Location: George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Environment Agency, North East Region Permit Reference: GP3233LF Original Permit Ref: Gp3233lf Effective Date: 30th November 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 4.1 A(1) (A) (VIII) Activity Description: Organic Chemicals; Plastic Materials Eg Polymers Primary Activity: Y</p>	A8NW (S)	445	2	424396 423820

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Local Authority Pollution Prevention and Controls Name: Tesco Stores Ltd Location: 58 Commercial Street, BATLEY, West Yorkshire, WF17 5TJ Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 133 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A13SE (SE)	41	3	424435 424226
19	Local Authority Pollution Prevention and Controls Name: Tesco Stores Ltd Location: 58 Commercial Street, BATLEY, West Yorkshire, WF17 5TJ Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa E 102 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Not Supplied Positional Accuracy: Automatically positioned to the address	A13SE (SE)	41	3	424435 424226
20	Local Authority Pollution Prevention and Controls Name: Dickinsons Dry Cleaners Location: 18 Branch Road, Batley, WF17 5RY Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 148 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	123	3	424266 424364
21	Local Authority Pollution Prevention and Controls Name: Star Petroleum Location: Upper Batley Service Station, Bradford Road, BATLEY, West Yorkshire, WF17 5LW Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 101 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A13NE (E)	168	3	424587 424319
22	Local Authority Pollution Prevention and Controls Name: G & K Enterprises Location: G & K ENTERPRISES, 9, New Ing Mills, Field Lane, BATLEY, West Yorkshire, WF17 5AE Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa E 88 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/24 Pet food manufacturing Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	3	424419 423930
23	Local Authority Pollution Prevention and Controls Name: Dyson Engineering Location: Unit 5, Cheapside Mills, 418 Bradford Road, BATLEY, West Yorkshire, WF17 5LZ Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	424	3	424795 424059
24	Local Authority Pollution Prevention and Controls Name: Viking Polymers Ltd Location: George Street, BATLEY, West Yorkshire, WF17 5AU Authority: Bradford Metropolitan City Council, Environmental Health Permit Reference: Ab4079 Dated: 21st October 1991 Process Type: Application (pre- April 1991) under SI 318, 1989 The Control of Industrial Air Pollution (Registration of Works) Regulations 1989 Description: Part B process (no specific reference) Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A8NW (S)	445	4	424396 423820

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Local Authority Pollution Prevention and Controls Name: Brookroyd Auto Repairs Location: Unit 47 Carlinghow Mills, 501 Bradford Road, Batley, Wf17 8u Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Ppc E 137 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	709	3	423760 424660
26	Local Authority Pollution Prevention and Controls Name: Layezee Beds Location: Grange Road, BATLEY, West Yorkshire, WF17 6LJ Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	819	3	425143 423871
27	Local Authority Pollution Prevention and Controls Name: Evans Halshaw (Ford) Location: Bradford Road, Batley, WF17 6HT Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Ppc E 48 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	821	3	424736 423506
28	Local Authority Pollution Prevention and Controls Name: Mastercraft Furniture Ltd Location: Grange Road, BATLEY, West Yorkshire, WF17 6PB Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/33 Wood coating Status: Authorised Positional Accuracy: Automatically positioned to the address	A9NE (SE)	884	3	425116 423716
	Nearest Surface Water Feature	A13NW (N)	69	-	424389 424361
29	Pollution Incidents to Controlled Waters Property Type: Petrol/Fuelling Stations Location: Batley Beck Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: Fish Killed: No Information Incident Date: 29th May 1996 Incident Reference: SL960578 Catchment Area: Calder 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	A13NE (E)	175	2	424600 424295
29	Pollution Incidents to Controlled Waters Property Type: Petrol/Fuelling Stations Location: Batley Beck Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: No Pollution Found; Fish Killed: No Information Incident Date: 29th May 1996 Incident Reference: SL960578 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (E)	176	2	424600 424300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Bradford Road Authority: Environment Agency, North East Region Pollutant: Chemicals - Other Organic Note: Not Supplied Incident Date: 12th April 1989 Incident Reference: 8864 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	187	2	424600 424200
31	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Chemicals - Acid Note: Not Supplied Incident Date: 7th May 1991 Incident Reference: 122119 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	216	2	424300 424500
32	Pollution Incidents to Controlled Waters Property Type: Food industry Location: Fox's Biscuits, BATLEY Authority: Environment Agency, North East Region Pollutant: Organic Wastes: Other Suspended Solids Note: No Fish Killed Incident Date: 17th September 1997 Incident Reference: SL970917 Catchment Area: Calder 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	A13SW (S)	275	2	424350 424000
33	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Skopos Retail Site, Howley Beck, BATLEY Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: Howroyd Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980872 Catchment Area: Calder 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	A14SW (SE)	410	2	424800 424100
34	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Road Bridge B6117, /BattyeFord Bridge Calder 04C Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 3rd June 1992 Incident Reference: 133567 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	A12NE (NW)	421	2	424000 424500
35	Pollution Incidents to Controlled Waters Property Type: Office Location: Batley Beck, BATLEY Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: No Fish Killed Incident Date: 10th March 1997 Incident Reference: SL970346 Catchment Area: Calder 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	A14SW (SE)	460	2	424800 424000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 2nd November 1989 Incident Reference: 104810 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	A14SW (SE)	463	2	424800 423995
36	Pollution Incidents to Controlled Waters Property Type: Road Location: Canal Road, DEWSBURY Authority: Environment Agency, North East Region Pollutant: Oils - Waste Oil Note: Pollution Found; No Fish Killed Incident Date: 5th April 1996 Incident Reference: SL960288 Catchment Area: Aire And Calder Navigation Canal Receiving Water: Canal Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	467	2	424000 424000
37	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Fire water / Foam Note: Not Supplied Incident Date: 22nd August 1994 Incident Reference: 152985 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	A8NE (S)	471	2	424500 423800
38	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Organic Wastes: Milk Note: Not Supplied Incident Date: 30th March 1992 Incident Reference: 131744 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	A9NW (SE)	525	2	424800 423900
39	Pollution Incidents to Controlled Waters Property Type: Fire Water Location: Batley Beck, Bradford Road, BATLEY Authority: Environment Agency, North East Region Pollutant: Not Given Note: Fish Killed: No Information Incident Date: 17th May 1997 Incident Reference: SL970519 Catchment Area: Calder 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	A8NE (SE)	541	2	424700 423800
40	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 3rd March 1992 Incident Reference: 130962 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	A14SW (SE)	544	2	424900 424000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Batley Beck Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information Incident Date: 5th April 1995 Incident Reference: SL950446 Catchment Area: Calder 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	A9NW (SE)	598	2	424800 423800
42	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Urban Runoff Note: Not Supplied Incident Date: 12th October 1993 Incident Reference: 148363 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	A14SW (E)	598	2	425001 424101
43	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 10th June 1992 Incident Reference: 133907 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	A9NW (SE)	600	2	424900 423900
44	Pollution Incidents to Controlled Waters Property Type: Construction/Demolition Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 28th March 1994 Incident Reference: 150404 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	A8NE (SE)	629	2	424700 423700
45	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Bradford Road, DEWSBURY Authority: Environment Agency, North East Region Pollutant: Oils - Black Fuel Oil Note: Pollution Found; No Fish Killed Incident Date: 3rd January 1996 Incident Reference: SL960076 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	634	2	425001 424001
45	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Bradford Road, DEWSBURY Authority: Environment Agency, North East Region Pollutant: Oils - Black Fuel Oil Note: No Fish Killed Incident Date: 3rd January 1996 Incident Reference: SL960076 Catchment Area: Calder 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	A14SW (SE)	636	2	425001 423996

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Calder 04C Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Calder Incident Date: 19th April 1995 Incident Reference: SL950495 Catchment Area: Calder 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)	645	2	423800 424600
47	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Station Road Authority: Environment Agency, North East Region Pollutant: Chemicals - Solvents Note: Not Supplied Incident Date: 20th March 1989 Incident Reference: 8807 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	666	2	424900 423800
48	Pollution Incidents to Controlled Waters Property Type: Engineering Location: Gildersome, LEEDS Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Pollution Found; No Fish Killed Incident Date: 30th October 1996 Incident Reference: SL961172 Catchment Area: Aire Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	688	2	424600 423600
48	Pollution Incidents to Controlled Waters Property Type: Construction/Demolition Location: Mouth/Source Low Beck Af Authority: Environment Agency, North East Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 26th November 1990 Incident Reference: 117367 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)	693	2	424600 423595
49	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Scotia Beck Batley Beck Af Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 20th October 1993 Incident Reference: 148427 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	A9NW (SE)	739	2	424900 423700
50	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Batley Beck, Rear Of Frontier Club Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: No Fish Killed Incident Date: 23rd April 1997 Incident Reference: SL970465 Catchment Area: Calder 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	A9SW (SE)	764	2	424800 423600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Scotia Beck/Source Batley Beck Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 19th November 1994 Incident Reference: 153587 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	A19SE (NE)	885	2	425200 424700
52	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Scotia Beck Batley Beck Afu Authority: Environment Agency, North East Region Pollutant: Heating Oil Note: Not Supplied Incident Date: 5th November 1990 Incident Reference: 116431 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	958	2	425001 423501
53	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Sewage Treatment Works Location: Spen Afu Authority: Environment Agency, North East Region Pollutant: Other Sewage Note: Fish Killed: No Information; Spen Afu Incident Date: 8th August 1995 Incident Reference: SL950800 Catchment Area: Calder 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	A17NE (NW)	985	2	423800 425100
	River Quality Name: Batley_Beck GQA Grade: River Quality D Reach: Gomersal_Lady_Ann_Bec Estimated Distance (km): 5 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13NE (NE)	242	2	424493 424512
	River Quality Name: Batley_Beck GQA Grade: River Quality D Reach: Lady_Ann_Beck_River_Calde Estimated Distance (km): 2.7 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A14SW (E)	546	2	424934 424069
54	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 14th June 2004 Incident Reference: 244133 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: Oils - Unknown	A13SE (S)	298	2	424471 423970
55	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 23rd November 2004 Incident Reference: 279000 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: Oils And Fuel: Gas And Fuel Oils	A13SE (SE)	338	2	424541 423948

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 22nd July 2005 Incident Reference: 332006 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: Oils - Diesel (Including Agricultural)	A13SE (SE)	432	2	424720 423951
57	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 19th June 2004 Incident Reference: 245599 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Diesel (Including Agricultural)	A14SW (E)	465	2	424890 424224
58	Water Abstractions Operator: Alfred Briggs & Son Licence Number: 2/27/13/064 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 464 Yearly Rate (m3): 113650 Details: Coal Measures 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	A8NE (S)	365	2	424400 423900
59	Water Abstractions Operator: J R Burrows Licence Number: 2/27/13/016 Permit Version: Not Supplied Location: Carlinghow Mills, BATLEY, West Yorkshire Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 227 Yearly Rate (m3): 54552 Details: Licence Status: 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	A17SE (NW)	612	2	423905 424695
59	Water Abstractions Operator: Asprey Chemicals Limited Licence Number: 2/27/13/165 Permit Version: Not Supplied Location: 507 Bradford Road, BATLEY, West Yorkshire Authority: Environment Agency, North East Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 68 Yearly Rate (m3): 25000 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	619	2	423900 424700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	Water Abstractions Operator: Cullingworth Summers & Co Ltd Licence Number: 2/27/13/206 Permit Version: 2 Location: Batley Beck Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Savile Mill, Alexandra Rd, Batley, W.Yorks Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 23rd May 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	866	2	424810 423490
60	Water Abstractions Operator: Cullingworth Summers & Co Ltd Licence Number: 2/27/13/206 Permit Version: 1 Location: Batley Beck Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Savile Mill, Alexandra Rd, Batley, W.Yorks Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st August 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	866	2	424810 423490
	Water Abstractions Operator: Crowthers (Dyers) Ltd Licence Number: 2/27/13/082 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): 91 Yearly Rate (m3): 4546 Details: Licence Lapsed 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	A9SE (SE)	1023	2	425200 423600
	Water Abstractions Operator: Wharfedale Finance Company Licence Number: 2/27/13/143 Permit Version: 100 Location: Borehole - Coal Measures - Batley Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 772 Yearly Rate (m3): 227000 Details: Greenhill Mills, Grange Road, Batley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st May 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10SW (SE)	1265	2	425500 423600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Wharfedale Finance Co Licence Number: 2/27/13/143 Permit Version: 100 Location: Borehole - Coal Measures - Batley Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greenhill Mills, Grange Road, Batley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st May 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1265	2	425500 423600
	Water Abstractions Operator: Saxon Mills Limited Licence Number: 2/27/13/176 Permit Version: 100 Location: Borehole X2 Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 960 Yearly Rate (m3): 200000 Details: Victoria Mill, 218 Bradford Road, Batley Carr Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd January 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NE (S)	1338	2	424610 422940
	Water Abstractions Operator: Eric Stott (Wipers) Ltd Licence Number: 2/27/13/083 Permit Version: Not Supplied Location: Carr Dyke Mills, Bradford Road, DEWSBURY, West Yorkshire Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 32 Yearly Rate (m3): 7956 Details: Status: Lapsed 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	A3SE (S)	1465	2	424400 422800
	Water Abstractions Operator: Eric Stott (Wipers) Ltd Licence Number: 2/27/13/083 Permit Version: Not Supplied Location: Carr Dyke Mills, Bradford Road, DEWSBURY, West Yorkshire Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 32 Yearly Rate (m3): 7956 Details: Coal Measures; Licence Status: Lapsed 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	A3SE (S)	1470	2	424400 422795

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Howley Hall Golf Club Ltd Licence Number: 2/27/13/004 Permit Version: 100 Location: Borehole - Coal Measures - Morley Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 64 Yearly Rate (m3): 6364 Details: Golf Course, Morley Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 1st December 1965 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A25SW (NE)	1633	2	425500 425500
	Water Abstractions Operator: Joshua Ellis & Company Limited Licence Number: 2/27/13/046 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Other Industrial/Commercial/Public Services: General Use (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 200 Yearly Rate (m3): 18000 Details: Batley Carr Mills, Bradford Road, Dewsbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd October 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A3SW (S)	1669	2	424300 422600
	Water Abstractions Operator: Joshua Ellis & Company Limited Licence Number: 2/27/13/046 Permit Version: 100 Location: Borehole - Coal Measures - Dewsbury Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: General Use (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Batley Carr Mills, Bradford Road, Dewsbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd October 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SW (S)	1669	2	424300 422600
	Water Abstractions Operator: Joshua Ellis & Company Limited Licence Number: 2/27/13/046 Permit Version: 100 Location: Borehole - Coal Measures - Dewsbury Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Batley Carr Mills, Bradford Road, Deswbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd October 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SW (S)	1669	2	424300 422600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Joshua Ellis & Company Limited Licence Number: 2/27/13/046 Permit Version: 100 Location: Borehole - Coal Measures - Dewsbury Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Batley Carr Mills, Bradford Road, Deswbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd October 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SW (S)	1669	2	424300 422600
	Water Abstractions Operator: Joshua Ellis & Company Limited Licence Number: 2/27/13/046 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Other Industrial/Commercial/Public Services: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Batley Carr Mills, Bradford Road, Deswbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd October 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SW (S)	1669	2	424300 422600
	Water Abstractions Operator: Joshua Ellis & Company Limited Licence Number: 2/27/13/046 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Batley Carr Mills, Bradford Road, Dewsbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd October 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SW (S)	1669	2	424300 422600
	Water Abstractions Operator: Leonard Firth Limited Licence Number: 2/27/13/135 Permit Version: Not Supplied Location: Hartley Street Dry Works, DEWSBURY Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Licence Status: Unrecorded 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	(S)	1766	2	424350 422500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thomas Carr Ltd Licence Number: 2/27/13/193 Permit Version: 100 Location: Borehole - Coal Measures - Staincliffe Dewsbury Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 500 Yearly Rate (m3): 120000 Details: Highfield Mills, Staincliffe, Dewsbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A1NW (SW)	1916	2	422750 423260
	Water Abstractions Operator: Thomas Carr Ltd Licence Number: 2/27/13/193 Permit Version: 100 Location: Borehole - Coal Measures - Staincliffe Dewsbury Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Highfield Mills, Staincliffe, Dewsbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(SW)	1933	2	422650 423400
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NW (S)	0	5	424396 424280
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NW (S)	0	5	424396 424280
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	69	2	424389 424361
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	71	2	424417 424358
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	69	2	424389 424361
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	77	2	424417 424364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 474.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A13NE (NE)	53	6	424450 424318
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	71	6	424389 424363
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.8 Watercourse Level: Underground Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	80	6	424372 424374
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	88	6	424362 424383
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 317.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	185	6	424319 424474
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	370	6	424731 424058
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A14SW (SE)	393	6	424752 424048
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A14SW (SE)	393	6	424752 424048

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 168.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A14SW (SE)	394	6	424751 424045
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	455	6	424043 424613
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A14SW (SE)	461	6	424840 424065
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	466	6	424890 424220
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 126.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	466	6	424891 424222
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	479	6	424894 424163
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	484	6	424015 424627
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	500	6	424752 423888
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	527	6	423973 424645

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 510.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	545	6	424969 424321
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	577	6	423929 424669
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	588	6	423926 424683
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	591	6	423926 424687
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.0 Watercourse Level: Underground Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	595	6	424787 423794
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	595	6	423923 424690
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	600	6	423920 424695
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	608	6	423916 424701
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	609	6	423915 424702

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 102.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	622	6	424794 423766
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	636	6	423894 424720
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	658	6	423875 424731
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: Underground Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	679	6	423854 424739
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	692	6	423843 424746
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	712	6	424998 424694
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 194.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	712	6	424954 424746
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	714	6	424812 423666
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lady Ann Dike Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	721	6	424992 424717

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	731	6	423796 424750
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lady Ann Dike Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	744	6	425021 424717
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	752	6	423788 424774
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 205.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	755	6	424810 423616
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	756	6	424838 424906
101	OS Water Network Lines Watercourse Form: Marsh Watercourse Length: 16.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	760	6	424843 424907
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	763	6	424858 424900
103	OS Water Network Lines Watercourse Form: Marsh Watercourse Length: 39.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	765	6	424861 424899
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.0 Watercourse Level: Underground Permanent: True Watercourse Name: Lady Ann Dike Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	772	6	425044 424733

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	780	6	424899 424889
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	781	6	423777 424805
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lady Ann Dike Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	781	6	425054 424735
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	789	6	424946 424863
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 249.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	793	6	424955 424861
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	804	6	424943 424885
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 216.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14NE (E)	846	6	425264 424391
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 195.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Green Hill Beck Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	848	6	424912 423572
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Green Hill Beck Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	848	6	424917 423575

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 828.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Green Hill Beck Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	851	6	424926 423579
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 888.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	851	6	424926 423579
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lady Ann Dike Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	855	6	425110 424782
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 478.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14NE (E)	871	6	425268 424493
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 262.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	874	6	423728 424890
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	874	6	423728 424890
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	938	6	424811 423411
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 303.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Batley Beck Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	946	6	424811 423402
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lady Ann Dike Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	949	6	425191 424830

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	949	6	425191 424830
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lady Ann Dike Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	965	6	425237 424792
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 103.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19SE (NE)	965	6	425237 424792
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17NW (NW)	970	6	423658 424955
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	985	6	424970 425093
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: Underground Permanent: True Watercourse Name: Howley Beck Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	987	6	424976 425091
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 102.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Carlinghow Brook Catchment Name: Aire and Calder Primacy: 1	A17NW (NW)	993	6	423640 424970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
130	BGS Recorded Landfill Sites Site Name: Bridge Street Location: BATLEY, Yorks 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	A13NE (NE)	323	-	424677 424473
131	Historical Landfill Sites Licence Holder: Not Supplied Location: Batley, Yorkshire Name: Bridge Street Operator Location: 195 Drub Lane, Gomersal Boundary Accuracy: As Supplied Provider Reference: EAHLD31616 First Input Date: 30th June 1968 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 1457 Other Ref: Not Supplied	A13NE (NE)	324	2	424677 424474
132	Historical Landfill Sites Licence Holder: Not Supplied Location: Oakwood Road, Lower Soothill, Batley Name: Soothill Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35046 First Input Date: Not Supplied Last Input Date: 31st December 1968 Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A14NE (E)	846	2	425264 424389
133	Historical Landfill Sites Licence Holder: British Gas Plc North Eastern Location: Grange Road, Batley Name: Batley Holder Station No 1 Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04168 First Input Date: 31st December 1987 Last Input Date: 31st December 1992 Specified Waste Type: Deposited Waste included Inert and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4700/0832 BGS Ref: Not Supplied Other Ref: 4700/0244, 645	A9NE (SE)	893	2	425076 423657
134	Historical Landfill Sites Licence Holder: North East Gas Location: Batley Holder Station, Grange Road, Batley Name: Batley Holder Station No 2 Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04232 First Input Date: 31st December 1981 Last Input Date: 31st December 1990 Specified Waste Type: Deposited Waste included Inert and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4700/0815 BGS Ref: Not Supplied Other Ref: 4700/0290	A9SE (SE)	959	2	425114 423600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
135	Licensed Waste Management Facilities (Locations) Licence Number: 101566 Location: 485 Bradford Road, Batley, West Yorkshire, WF17 8LB Operator Name: Helale Mansoor Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Vehicle Depollution Facility <5000 tps Licence Status: Expired Issued: 1st July 2010 Last Modified: 12th September 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	459	2	424058 424633
136	Licensed Waste Management Facilities (Locations) Licence Number: 61030 Location: 54 Upper Station Road, Batley, West Yorkshire, WF17 5TA Operator Name: R Spivey & Son Ltd Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Material Recycling Treatment Facilities Licence Status: Modified Issued: 4th January 1994 Last Modified: 29th February 2016 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	581	2	424889 423917
137	Licensed Waste Management Facilities (Locations) Licence Number: 65524 Location: Corporation Yard, Mayman Lane, Batley, West Yorkshire, WF17 7TA Operator Name: Kirklees Council Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Issued Issued: 12th January 2007 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SE (W)	613	2	423782 424105
138	Licensed Waste Management Facilities (Locations) Licence Number: 61027 Location: Union Mills, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Operator Name: Fennemore Alan Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) Licence Status: Surrendered Issued: 18th March 1992 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	853	2	424800 423500
	Local Authority Landfill Coverage Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data		0	7	424396 424280
	Local Authority Landfill Coverage Name: Leeds City Council - Has supplied landfill data		711	8	424954 424747

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	Registered Landfill Sites Licence Holder: British Gas Plc North Eastern Licence Reference: 645 Site Location: Grange Road, Batley, West Yorkshire Licence Easting: 425080 Licence Northing: 423640 Operator Location: New York Road, LEEDS, West Yorkshire, LS2 7PE Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st March 1988 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Construction And Demolition Wastes Excavated Materials Prohibited Waste: Liable To Cause Enviromental Hazards Poisonous, Noxious, Polluting Wastes	A9NE (SE)	907	2	425080 423640
139	Registered Landfill Sites Licence Holder: Negas Licence Reference: 290 Site Location: Batley Holder Station, Grange Road, Batley, West Yorkshire Licence Easting: 425100 Licence Northing: 423600 Operator Location: New York Road, LEEDS, West Yorkshire, LS2 7PE Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Undefined Waste Source: Only waste produced on site Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 9th November 1981 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Constr'N/Demol. Inert/Non-Haz/Non-Tox Excavated Natural Materials \$ Prohibited Waste: Biodegradable/Putrescible Waste Poisonous, Noxious, Polluting Wastes	A9SE (SE)	949	2	425100 423600
140	Registered Waste Transfer Sites Licence Holder: British Gas Plc North Eastern Licence Reference: 996 Site Location: Grange Road, Batley, West Yorkshire Operator Location: District Office, Gasworks Street, Huddersfield, West Yorkshire Authority: Environment Agency - North East Region, Ridings Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st November 1991 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Max.Storage Permitted By Licence Uncontam. Earth & Excavation Waste Prohibited Waste: Poisonous, Noxious, Polluting Wastes	A9SE (SE)	949	2	425100 423600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: R Spivey & Sons Ltd Licence Reference: 1082 Site Location: 54 Upper Station Road, BATLEY, West Yorkshire, WF17 5TA Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Recycling Drums Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st January 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Empty Plastic Drums Empty Steel Drums Max.Waste Permitted By Licence Prohibited Waste: Drums With Residue Unsuit.Foul Sewer Waste N.O.S.</p>	A9NW (SE)	619	2	424900 423870
142	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: L Johnson t/a Johnson's Dismantlers Licence Reference: 857 Site Location: Rouse Mill Lane, BATLEY, West Yorkshire, WF17 5QB Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st March 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Lead/Acid Batteries Max.Waste Permitted By Licence-Stated Non-Ferrous Metal Scrap Oil Old Cars Tyres Prohibited Waste: Poisonous, Noxious And Polluting N.O.S</p>	A9NW (SE)	714	2	424860 423700
143	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: D A Finnemore - Batley Car Spares Licence Reference: 1045 Site Location: Batley Carspares, Union Mill, Rouse Mill Lane, Batley, West Yorkshire Operator Location: Batley Car Spares, Rouse Mill Lane, Batley, West Yorkshire Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 18th March 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Car Batteries Scrap Cars Tyres Waste Oil Prohibited Waste: Poisonous, Noxious And Polluting N.O.S Special Wastes (As In '96 Regs) N.O.S Waste N.O.S.</p>	A9SW (SE)	901	2	424900 423500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
144	Control of Major Accident Hazards Sites (COMAH) Name: Harlow Chemicals Ltd Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Reference: Not Supplied Type: Lower Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Manually positioned to the address or location	A13SE (S)	323	9	424493 423949
145	Control of Major Accident Hazards Sites (COMAH) Name: Viking Polymers Location: 2 George Street, BATLEY, West Yorkshire, WF17 5AU Reference: Not Supplied Type: Lower Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Automatically positioned to the address	A8NW (S)	456	9	424391 423810

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A13NW (S)	0	1	424396 424280
146	BGS Recorded Mineral Sites Site Name: Lamp Lands Location: Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109810 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Thornhill Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18SW (N)	618	1	424387 424913
147	BGS Recorded Mineral Sites Site Name: Hillfield House Location: Batley, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 74115 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Thornhill Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	679	1	423849 423849
148	BGS Recorded Mineral Sites Site Name: Soothill Hall Location: Batley, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72653 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Haigh Moor Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	822	1	425206 424008
149	BGS Recorded Mineral Sites Site Name: Hillfield House Location: Batley, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 71984 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Birstall Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	852	1	423749 423702
150	BGS Recorded Mineral Sites Site Name: Staincliffe Location: Batley, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 74116 Type: Opencast 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	A12SW (W)	879	1	423537 423999

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
151	BGS Recorded Mineral Sites Site Name: Carlinghow Hill Lane Location: Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109809 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Thornhill Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	926	1	423949 425121
152	BGS Recorded Mineral Sites Site Name: Lower Soothill Location: Soothill, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73857 Type: Opencast 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)	932	1	425351 424385
153	BGS Recorded Mineral Sites Site Name: Staincliffe Location: Staincliffe, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 71983 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Birstall Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	954	1	423647 423663
154	BGS Recorded Mineral Sites Site Name: Lamp Lands Location: Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109811 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Thornhill Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	968	1	424784 425177
	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.	A13NW (S)	0	10	424396 424280
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NW (S)	0	-	424396 424280
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	424396 424280
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	45	1	424435 424322
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	125	1	424483 424384
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	424396 424280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	45	1	424435 424322
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	78	1	424381 424372
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	125	1	424483 424384
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	173	1	424372 424468
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	424396 424280
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	424396 424280
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	119	1	424260 424236
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	138	1	424465 424410
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	220	1	424492 424489
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	424396 424280
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	45	1	424435 424322
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	78	1	424381 424372
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	125	1	424483 424384
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	173	1	424372 424468
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	424396 424280
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	7	1	424418 424253
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	113	1	424331 424401
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	132	1	424540 424337
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	181	1	424361 424476
	Radon Potential - Radon Affected Areas Affected Area: The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	424396 424280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Radon Potential - Radon Protection Measures</p> <p>Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	A13NW (S)	0	1	424396 424280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	Contemporary Trade Directory Entries Name: C W Location: 68 Commercial St, Batley, West Yorkshire, WF17 5EF Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (S)	30	-	424384 424250
156	Contemporary Trade Directory Entries Name: Checkout Location: 82, Commercial Street, Batley, West Yorkshire, WF17 5DS Classification: Toiletries Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	37	-	424332 424275
156	Contemporary Trade Directory Entries Name: Print Source Location: Commercial St, Batley, West Yorkshire, WF17 5DS Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	51	-	424354 424240
156	Contemporary Trade Directory Entries Name: Will Buy Your Car Location: 90, Commercial Street, Batley, West Yorkshire, WF17 5DS Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	60	-	424306 424293
156	Contemporary Trade Directory Entries Name: Klick Location: 93, Commercial Street, Batley, West Yorkshire, WF17 5EF Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	61	-	424343 424233
157	Contemporary Trade Directory Entries Name: Maz Decor Location: 6, Branch Road, Batley, West Yorkshire, WF17 5RY Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	111	-	424269 424346
157	Contemporary Trade Directory Entries Name: Batley Bargain Centre Location: 6, Market Place, Batley, West Yorkshire, WF17 5DA Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	118	-	424250 424277
157	Contemporary Trade Directory Entries Name: Sumera Fashion Location: 102, Commercial Street, Batley, West Yorkshire, WF17 5DP Classification: Materials Handling Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	134	-	424236 424319
157	Contemporary Trade Directory Entries Name: Pennine Tapes & Packaging Location: 104, Commercial Street, Batley, West Yorkshire, WF17 5DP Classification: Print Finishers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	140	-	424230 424320
157	Contemporary Trade Directory Entries Name: Warmland Fires & Fireplaces Ltd Location: 23-25, Branch Road, Batley, West Yorkshire, WF17 5RY Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	145	-	424236 424356
157	Contemporary Trade Directory Entries Name: Qasim Fires & Fireplaces Location: 23-25, Branch Road, Batley, West Yorkshire, WF17 5RY Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	145	-	424236 424356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Contemporary Trade Directory Entries Name: Eurasia Designs Location: Unit 9a, Well Lane Business Centre, Well Lane, Batley, West Yorkshire, WF17 5HF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	118	-	424529 424210
158	Contemporary Trade Directory Entries Name: Jan'S Sewing Services Location: Unit 1, Well Lane Business Centre, Well Lane, Batley, West Yorkshire, WF17 5HF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	118	-	424529 424210
158	Contemporary Trade Directory Entries Name: Caldervale Technology Ltd Location: Office 8, Well Lane Business Centre, Well Lane, Batley, West Yorkshire, WF17 5HF Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	118	-	424529 424210
158	Contemporary Trade Directory Entries Name: Andrews Industrial Sewing Machines Location: Unit 1, Well Lane Business Centre, Well Lane, Batley, West Yorkshire, WF17 5HF Classification: Sewing Machines - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	118	-	424529 424210
158	Contemporary Trade Directory Entries Name: Tesco Petrol Filling Station Location: Bradford Road, Batley, West Yorkshire, WF17 5JU Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	123	-	424545 424235
159	Contemporary Trade Directory Entries Name: Appliance Direct Location: 9, Market Place, Batley, West Yorkshire, WF17 5DA Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	119	-	424250 424267
160	Contemporary Trade Directory Entries Name: Swift Parts Ltd Location: 427, Bradford Road, Batley, West Yorkshire, WF17 5LN Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	120	-	424547 424280
160	Contemporary Trade Directory Entries Name: Castle Precision Engineers (Bradford) Ltd Location: 427, Bradford Road, Batley, West Yorkshire, WF17 5LN Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	120	-	424547 424280
161	Contemporary Trade Directory Entries Name: Dickinsons Location: 18, Branch Road, Batley, West Yorkshire, WF17 5RY Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	123	-	424266 424364
161	Contemporary Trade Directory Entries Name: E S R Electrical Location: 1a, St. James Street, Batley, WF17 5SA Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	125	-	424263 424363
162	Contemporary Trade Directory Entries Name: Scrap Cars Vans Caravans Buyer Location: 1, Park Road, Batley, West Yorkshire, WF17 5LP Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	132	-	424505 424375

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
163	Contemporary Trade Directory Entries Name: Dry Cleaners Location: Unit 1, Batley Bus Station, St. James Street, Batley, West Yorkshire, WF17 5SA Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	143	-	424302 424421
164	Contemporary Trade Directory Entries Name: Schofield & Blowers Ltd Location: Central Service Station, Bradford Rd, Batley, West Yorkshire, WF17 5LW Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	154	-	424580 424284
164	Contemporary Trade Directory Entries Name: B P Service Station Location: 452, Bradford Road, Batley, West Yorkshire, WF17 5LW Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	168	-	424587 424319
164	Contemporary Trade Directory Entries Name: B P Garage Location: Bradford Road, Batley, West Yorkshire, WF17 5LW Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	168	-	424587 424319
164	Contemporary Trade Directory Entries Name: Clean Finish Location: 448, Bradford Road, Batley, West Yorkshire, WF17 5LW Classification: Print Finishers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	180	-	424606 424290
164	Contemporary Trade Directory Entries Name: Legal Accident Support Services Location: 450a, Bradford Road, Batley, West Yorkshire, WF17 5LW Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	185	-	424607 424308
165	Contemporary Trade Directory Entries Name: B & D Bolts Ltd Location: Central Warehouse, Bradford Road, Batley, West Yorkshire, WF17 5LW Classification: Nuts, Bolts & Fixings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	158	-	424449 424439
165	Contemporary Trade Directory Entries Name: Mechanix Location: 480a, Bradford Road, Batley, WF17 5LW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	172	-	424416 424460
165	Contemporary Trade Directory Entries Name: Batley M O T Centre Location: 480, Bradford Road, Batley, West Yorkshire, WF17 5LW Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	173	-	424417 424461
166	Contemporary Trade Directory Entries Name: S & S Motors Ltd Location: 425, Bradford Road, Batley, West Yorkshire, WF17 5LN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	182	-	424604 424226
166	Contemporary Trade Directory Entries Name: Pharmer Carton Ltd Location: 446 Bradford rd, Batley, West Yorkshire, WF17 5LW Classification: Packaging & Wrapping Equipment & Supplies Status: Active Positional Accuracy: Manually positioned to the address or location	A13SE (E)	221	-	424646 424238

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	Contemporary Trade Directory Entries Name: Pharma Carton Location: 444, Bradford Road, Batley, WF17 5LW Classification: Boxes & Cartons Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	222	-	424646 424238
167	Contemporary Trade Directory Entries Name: Trust Computer Repairs Location: 117a, Commercial Street, Batley, West Yorkshire, WF17 5DQ Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	185	-	424181 424292
167	Contemporary Trade Directory Entries Name: Spray Location: A, 125, Commercial Street, Batley, West Yorkshire, WF17 5DQ Classification: Perfume Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	207	-	424160 424299
167	Contemporary Trade Directory Entries Name: Batley Domestic Location: 127, Commercial Street, Batley, West Yorkshire, WF17 5DQ Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	214	-	424153 424300
168	Contemporary Trade Directory Entries Name: Central Motors Location: Well Lane, Batley, West Yorkshire, WF17 5HQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	185	-	424594 424189
168	Contemporary Trade Directory Entries Name: Accessories Net Management Ltd Location: 1, Well Lane, Batley, West Yorkshire, WF17 5HQ Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	217	-	424632 424198
168	Contemporary Trade Directory Entries Name: Mtk Location: 1, Well Lane, Batley, West Yorkshire, WF17 5HQ Classification: Kitchen Furniture Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	217	-	424632 424198
168	Contemporary Trade Directory Entries Name: Deli Sensi Location: 422, Bradford Road, Batley, WF17 5LS Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	228	-	424649 424222
168	Contemporary Trade Directory Entries Name: Fast Fit Tyres Location: 419, Bradford Road, Batley, WF17 5LY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	231	-	424640 424179
168	Contemporary Trade Directory Entries Name: Central Garage Location: 419, Bradford Road, Batley, West Yorkshire, WF17 5LY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	232	-	424641 424180
168	Contemporary Trade Directory Entries Name: Central Garage Location: 419, Bradford Road, Batley, West Yorkshire, WF17 5LY Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	232	-	424641 424180
168	Contemporary Trade Directory Entries Name: Well Lane M O T Centre Ltd Location: Unit 2, Well Lane Units, Well Lane, Batley, WF17 5HQ Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	245	-	424632 424135

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	Contemporary Trade Directory Entries Name: Well Lane Trade Sales Location: Well Lane, Batley, West Yorkshire, WF17 5HQ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	248	-	424637 424137
168	Contemporary Trade Directory Entries Name: Well Lane Service Location: Well Lane, Batley, West Yorkshire, WF17 5HQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	248	-	424637 424137
168	Contemporary Trade Directory Entries Name: Well Lane Turbo Centre Location: Well Lane, Batley, West Yorkshire, WF17 5HQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	248	-	424637 424137
168	Contemporary Trade Directory Entries Name: Well Lane Turbo Centre Location: Well Lane, Batley, West Yorkshire, WF17 5HQ Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	248	-	424637 424137
169	Contemporary Trade Directory Entries Name: A Davey Location: Well Lane Motors, Well Lane, Batley, W Yorkshire, WF17 5HQ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	191	-	424587 424166
170	Contemporary Trade Directory Entries Name: Trade Printing Ltd Location: 56, Wellington Street, Batley, WF17 5HU Classification: Printers - Glass, Metal, Plastics Etc. Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	233	-	424300 424063
170	Contemporary Trade Directory Entries Name: Denall Cleaning Services Location: 56, Wellington Street, Batley, West Yorkshire, WF17 5HU Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	233	-	424300 424063
170	Contemporary Trade Directory Entries Name: Fone Box, The Location: 52, Wellington Street, Batley, West Yorkshire, WF17 5HU Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (S)	240	-	424330 424042
171	Contemporary Trade Directory Entries Name: H T Precision Ltd Location: 2, Caledonia Road, Batley, West Yorkshire, WF17 5NH Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	247	-	424669 424317
172	Contemporary Trade Directory Entries Name: S & M Builders Merchant (Batley) Ltd Location: 415, Bradford Road, Batley, West Yorkshire, WF17 5LY Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	424648 424118
172	Contemporary Trade Directory Entries Name: Travis Perkins Plc Location: 415, Bradford Road, Batley, WF17 5LY Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	424648 424118
172	Contemporary Trade Directory Entries Name: Foundry Crafts Patterns Ltd Location: 403, Bradford Road, Batley, West Yorkshire, WF17 5LY Classification: Pattern Makers - Industrial Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13SE (SE)	290	-	424665 424104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	Contemporary Trade Directory Entries Name: R P Fabrications Location: 403 Bradford Rd, Batley, West Yorkshire, WF17 5LY Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	323	-	424699 424096
172	Contemporary Trade Directory Entries Name: Walker & Smith Ltd Location: 403, Bradford Road, Batley, West Yorkshire, WF17 5LY Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	330	-	424702 424087
172	Contemporary Trade Directory Entries Name: Fcp Bodies Ltd Location: 403, Bradford Road, Batley, West Yorkshire, WF17 5LY Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	330	-	424702 424087
173	Contemporary Trade Directory Entries Name: Silent Dream Beds Location: Field La, Batley, West Yorkshire, WF17 5AE Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (S)	286	-	424467 423982
173	Contemporary Trade Directory Entries Name: S A T Auto Repairs Location: Valley Mills, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	295	-	424424 423970
173	Contemporary Trade Directory Entries Name: Ken Bishops Location: Valley Mills, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	295	-	424424 423970
173	Contemporary Trade Directory Entries Name: Prestige Autoworx Location: Valley Mills, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	296	-	424424 423969
173	Contemporary Trade Directory Entries Name: Eco Glazing Windows Location: Unit 5-5b, New ING Mills, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Window Frame Manufacturers' Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	-	424419 423930
173	Contemporary Trade Directory Entries Name: Your Choice Location: Unit 5-5b, New ING Mills, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	-	424419 423930
173	Contemporary Trade Directory Entries Name: G & K Enterprises Location: Unit 9a, New Ings Mill, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	-	424419 423930
173	Contemporary Trade Directory Entries Name: Inter Curves Location: Unit 15, New Ing Mills, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	-	424419 423930
173	Contemporary Trade Directory Entries Name: M M Screen Print Ltd Location: Unit 21, New Ings Mill, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Screen Process Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	-	424419 423930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	Contemporary Trade Directory Entries Name: Automotive Garage Services Ltd Location: Unit 9, New ING Mills, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Garage Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	-	424419 423930
174	Contemporary Trade Directory Entries Name: Auto Car Problems Location: 424, Bradford Road, Batley, West Yorkshire, WF17 5LS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	288	-	424698 424174
175	Contemporary Trade Directory Entries Name: Diamond Upholsters Location: Europa House, Hick Lane, Batley, West Yorkshire, WF17 5TD Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	301	-	424614 424032
176	Contemporary Trade Directory Entries Name: N R Crook Location: Unit 3, Crosland House, 504, Bradford Road, Batley, West Yorkshire, WF17 5JY Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	309	-	424224 424568
176	Contemporary Trade Directory Entries Name: Hand Crafted Dove Cotes Location: Prospect Works, Prospect Street, Batley, West Yorkshire, WF17 5JZ Classification: Garden Ornament Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (NW)	326	-	424238 424594
177	Contemporary Trade Directory Entries Name: Sabre Auto Services Location: Unit 14, Hickwell Mills, Hick Lane, Batley, West Yorkshire, WF17 5TD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	314	-	424581 423993
177	Contemporary Trade Directory Entries Name: Fcp Bodies Ltd Location: Hill Lane Mills, Bradford Rd, Batley, West Yorkshire, WF17 5LY Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	314	-	424607 424010
177	Contemporary Trade Directory Entries Name: Panelcraft Location: Hick Lane Mills, Bradford Rd, Batley, West Yorkshire, WF17 5LY Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	358	-	424624 423968
178	Contemporary Trade Directory Entries Name: B B M Engineering Ltd Location: 442, Bradford Road, Batley, West Yorkshire, WF17 5LS Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	333	-	424728 424127
178	Contemporary Trade Directory Entries Name: Pine Direct Location: 422b, Bradford Road, Batley, West Yorkshire, WF17 5LS Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	333	-	424728 424127
179	Contemporary Trade Directory Entries Name: Comfy Rest Ltd Location: New Ings Mill, Field Lane, Batley, West Yorkshire, WF17 5AE Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	348	-	424421 423916

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
179	Contemporary Trade Directory Entries Name: Bedtastic Location: Unit 6, New ING Mills, Field Lane, Batley, WF17 5AE Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	348	-	424421 423916
179	Contemporary Trade Directory Entries Name: Skyecycle Ltd Location: Unit 4, New ING Mills, Field Lane, Batley, WF17 5AE Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	348	-	424421 423916
180	Contemporary Trade Directory Entries Name: John White Location: Providence Mills, Stocks Lane, Batley, West Yorkshire, WF17 8PA Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (NW)	349	-	424080 424492
180	Contemporary Trade Directory Entries Name: Victoria Function Room Location: Stocks Lane, Batley, WF17 5JX Classification: Catering Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NE (NW)	371	-	424049 424484
180	Contemporary Trade Directory Entries Name: Pp Profiles Ltd Location: Stocks Lane, Batley, West Yorkshire, WF17 8PA Classification: Steel Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	371	-	424049 424484
181	Contemporary Trade Directory Entries Name: Dewsbury Lifting Services Location: 5, Cheapside, Batley, West Yorkshire, WF17 5ND Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	349	-	424742 424119
181	Contemporary Trade Directory Entries Name: Raven Sheet Metal Co Ltd Location: 7, Cheapside, Batley, West Yorkshire, WF17 5ND Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	376	-	424777 424130
181	Contemporary Trade Directory Entries Name: The Mill Location: 418, Bradford Road, Batley, West Yorkshire, WF17 5LZ Classification: Mills & Millers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	379	-	424760 424089
181	Contemporary Trade Directory Entries Name: Yankee Candle Location: Yorkshire Mill, 418 Bradford Road, Batley, West Yorkshire, WF17 5LZ Classification: Candle Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	379	-	424760 424088
181	Contemporary Trade Directory Entries Name: First Choice Decor Ltd Location: Skopos Mills, Bradford Rd, Batley, West Yorkshire, WF17 6LZ Classification: Painting & Decorating Supplies Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	410	-	424802 424104
182	Contemporary Trade Directory Entries Name: Synergy Impex Ltd Location: Hickwell Mills, Hick Lane, Batley, West Yorkshire, WF17 5TD Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	359	-	424625 423968
182	Contemporary Trade Directory Entries Name: Hammersmith UK Beds Location: Unit 1, Hickwell Mills, Hick Lane, Batley, WF17 5TD Classification: Homefurnishings - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	360	-	424626 423967

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
183	Contemporary Trade Directory Entries Name: Jan Shah Location: 26, Glen Avenue, Batley, West Yorkshire, WF17 0ET Classification: Ventilators & Ventilation Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	374	-	424507 424647
184	Contemporary Trade Directory Entries Name: P2 Plastics 2000 Location: Blakeridge Mills, Mayman La, Batley, West Yorkshire, WF17 7TB Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	374	-	423997 424350
184	Contemporary Trade Directory Entries Name: P K M Trade N Save Location: Unit 3 Blakeridge Mills, Mayman Lane, Batley, West Yorkshire, WF17 7TB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	407	-	423963 424340
185	Contemporary Trade Directory Entries Name: Batley Barless Location: 401, Bradford Road, Batley, West Yorkshire, WF17 5LY Classification: Heating Equipment - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	379	-	424707 424015
185	Contemporary Trade Directory Entries Name: Kwik-Fit Location: 406, Bradford Road, Batley, West Yorkshire, WF17 5LZ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	413	-	424749 424011
186	Contemporary Trade Directory Entries Name: Carpet Innovations Location: 20, Field Lane, Batley, West Yorkshire, WF17 5AG Classification: Carpets & Rugs - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	380	-	424584 423920
186	Contemporary Trade Directory Entries Name: Park View Autos Location: 26, Field Lane, Batley, West Yorkshire, WF17 5AG Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	398	-	424596 423906
186	Contemporary Trade Directory Entries Name: Park View Autos Location: 26, Field Lane, Batley, West Yorkshire, WF17 5AG Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	398	-	424596 423906
186	Contemporary Trade Directory Entries Name: Autofix Location: 26 Field Lane, Batley, West Yorkshire, WF17 5AG Classification: Mot Testing Centres Status: Active Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	398	-	424596 423906
186	Contemporary Trade Directory Entries Name: Mobrey Measurement Service Division Location: 24a, Field Lane, Batley, West Yorkshire, WF17 5AG Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	405	-	424602 423902
187	Contemporary Trade Directory Entries Name: Moonlight Bedding Location: Unit 2, Clarke Greenmill, Wellington St, Batley, West Yorkshire, WF17 5TH Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	396	-	424060 424039
188	Contemporary Trade Directory Entries Name: Major Sheet Metals Location: 483, Bradford Road, Batley, WF17 8LB Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	401	-	424092 424585

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	Contemporary Trade Directory Entries Name: Armastoke Ltd Location: Balk Street, Batley, West Yorkshire, WF17 8PF Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	416	-	423980 424443
189	Contemporary Trade Directory Entries Name: D.S.D. Pallets Location: Blakeridge Mills, Mayman La, Batley, West Yorkshire, WF17 7TB Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	420	-	423967 424420
189	Contemporary Trade Directory Entries Name: M & S Autocare Location: 42 Balk Street, Batley, West Yorkshire, WF17 8PD Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	426	-	423975 424458
190	Contemporary Trade Directory Entries Name: Prism Mouldings Location: Acorn House, Mayman La, Batley, West Yorkshire, WF17 7TB Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	420	-	423948 424324
191	Contemporary Trade Directory Entries Name: Air Compressor Services Location: Talbot Street, Batley, West Yorkshire, WF17 5AW Classification: Air Compressors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	425	-	424529 423853
192	Contemporary Trade Directory Entries Name: Top Spec Autocare Location: 520, Bradford Road, Batley, West Yorkshire, WF17 8LB Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	432	-	424115 424645
193	Contemporary Trade Directory Entries Name: Springfield Stainless Location: Springfield Works, Stocks Lane, Batley, West Yorkshire, WF17 8PA Classification: Stainless Steel Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	441	-	424041 424590
193	Contemporary Trade Directory Entries Name: P P Profiles West Yorkshire Location: Stocks Lane, Batley, WF17 8PA Classification: Stainless Steel Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	441	-	424041 424590
193	Contemporary Trade Directory Entries Name: M D Auto Salvage Location: 485, Bradford Road, Batley, West Yorkshire, WF17 8LB Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	455	-	424062 424631
193	Contemporary Trade Directory Entries Name: M D S Reproductions Location: 485, Bradford Road, Batley, West Yorkshire, WF17 8LB Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	455	-	424062 424631
193	Contemporary Trade Directory Entries Name: Timberland Location: 487, Bradford Road, Batley, WF17 8LB Classification: Architectural Woodwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	482	-	424039 424647
194	Contemporary Trade Directory Entries Name: Synthoner Ltd Location: George Street, Batley, West Yorkshire, WF17 5AU Classification: Gum & Resin Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	445	-	424396 423820

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
195	Contemporary Trade Directory Entries Name: Redeye Ltd Location: 304, Bradford Road, Batley, West Yorkshire, WF17 5PW Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	457	-	424729 423925
195	Contemporary Trade Directory Entries Name: Castle Cases Location: 304, Bradford Road, Batley, West Yorkshire, WF17 5PW Classification: Sound Equipment Systems Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	457	-	424729 423925
196	Contemporary Trade Directory Entries Name: W M Hardill Sons & Co Ltd Location: Providence Mills, Stocks Lane, Batley, West Yorkshire, WF17 8PA Classification: Materials Handling Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	459	-	424008 424580
196	Contemporary Trade Directory Entries Name: Spectrum Autos Ltd Location: Thomas Street, Batley, WF17 8PR Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	506	-	423971 424608
197	Contemporary Trade Directory Entries Name: Abc Modular Buildings Ltd Location: 21, Linefield Road, Batley, West Yorkshire, WF17 0ES Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	472	-	424848 424481
198	Contemporary Trade Directory Entries Name: Yorkshire Beds Ltd Location: Unit 1, Clerk Green Mills, Wellington Street, Batley, West Yorkshire, WF17 5TH Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	473	-	423927 424113
199	Contemporary Trade Directory Entries Name: Buckingham Palletts Ltd Location: Mayman La, Batley, West Yorkshire, WF17 7TB Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	495	-	423874 424238
200	Contemporary Trade Directory Entries Name: Mill Garage Location: Blakeridge La, Batley, West Yorkshire, WF17 8PD Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	503	-	423895 424466
200	Contemporary Trade Directory Entries Name: Car Care By Tech Tune Location: Blakeridge La, Batley, West Yorkshire, WF17 8PD Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	508	-	423891 424468
201	Contemporary Trade Directory Entries Name: Ross Tooling International Location: Thomas Street, Batley, West Yorkshire, WF17 8PR Classification: Mould Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	508	-	423916 424528
201	Contemporary Trade Directory Entries Name: Batley Body Builders Ltd Location: Thomas St, Batley, West Yorkshire, WF17 8PR Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	524	-	423926 424576

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
201	Contemporary Trade Directory Entries Name: Bannister Bros Location: Thomas St, Batley, West Yorkshire, WF17 8PR Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	524	-	423936 424592
201	Contemporary Trade Directory Entries Name: Bannister Bros Ltd Location: Thomas St, Batley, West Yorkshire, WF17 8PR Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	525	-	423934 424590
201	Contemporary Trade Directory Entries Name: Signature Beds Ltd Location: Thomas Street, Batley, WF17 8PR Classification: Homefurnishings - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	552	-	423920 424618
202	Contemporary Trade Directory Entries Name: Readyquick Ltd Location: 286, Bradford Road, Batley, West Yorkshire, WF17 5PW Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	512	-	424732 423857
203	Contemporary Trade Directory Entries Name: Ian Bragg Location: 359, Bradford Road, Batley, West Yorkshire, WF17 5PH Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	517	-	424686 423820
203	Contemporary Trade Directory Entries Name: Phoenix Motor Co Location: 359, Bradford Road, Batley, West Yorkshire, WF17 5PH Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	517	-	424686 423820
204	Contemporary Trade Directory Entries Name: P & J Distribution Ltd Location: 25, Station Road, Batley, West Yorkshire, WF17 5SU Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	524	-	424815 423917
204	Contemporary Trade Directory Entries Name: Horizon Print Ltd Location: Thompark House, 31-33, Station Road, Batley, West Yorkshire, WF17 5SU Classification: Printers Textile Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	568	-	424840 423879
204	Contemporary Trade Directory Entries Name: Baxters Crushers Ltd Location: 9 Thompark Ho,31-33 Station Rd, Batley, West Yorkshire, WF17 5SU Classification: Crushing Plant Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	569	-	424840 423878
204	Contemporary Trade Directory Entries Name: Northern Binding Services Ltd Location: 35-37, Station Road, Batley, West Yorkshire, WF17 5SU Classification: Lamination & Encapsulation Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	594	-	424847 423849
204	Contemporary Trade Directory Entries Name: Fires Galore Location: 39, Station Road, Batley, West Yorkshire, WF17 5SU Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	608	-	424864 423846
204	Contemporary Trade Directory Entries Name: R Spivey & Son Ltd Location: 54, Upper Station Road, Batley, West Yorkshire, WF17 5TA Classification: Drums, Kegs, Barrels & Casks Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	610	-	424886 423868

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
205	Contemporary Trade Directory Entries Name: Impress Blinds Location: Unit 1, Chopdat Industrial Estate, Soothill Lane, Batley, WF17 5SS Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	545	-	424922 424042
205	Contemporary Trade Directory Entries Name: Jimmys Wholesale Fireworks Location: Unit 2-3, Chopdat Industrial Estate, Soothill Lane, Batley, West Yorkshire, WF17 5SS Classification: Firework Stockists Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	551	-	424925 424032
206	Contemporary Trade Directory Entries Name: Cooper'S Contract Cleaning Ltd Location: 9, Ebury Close, Batley, West Yorkshire, WF17 0LP Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	547	-	424752 424708
207	Contemporary Trade Directory Entries Name: Sandoms Interiors Ltd Location: 491, Bradford Road, BATLEY, West Yorkshire, WF17 8LQ Classification: Shop Fittings Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	557	-	423959 424672
208	Contemporary Trade Directory Entries Name: Building Solutions (Yorkshire) Ltd Location: Admiral House, Blakeridge Lane, Batley, West Yorkshire, WF17 8PD Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A12NE (W)	569	-	423842 424510
208	Contemporary Trade Directory Entries Name: Robena Contract Furnishing Ltd Location: First Floor, Admiral House, Blakeridge Lane, Batley, WF17 8PD Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	574	-	423825 424481
208	Contemporary Trade Directory Entries Name: Imperial Colours & Chemicals Location: Admiral House, Blakeridge La, Batley, West Yorkshire, WF17 8PD Classification: Colour Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	574	-	423825 424481
209	Contemporary Trade Directory Entries Name: Buckingham Pallets Location: Blakeridge Lane, Batley, West Yorkshire, WF17 8PD Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	576	-	423809 424432
210	Contemporary Trade Directory Entries Name: Total Exteriors Ltd Location: 9, Yard 1, Dark Lane, Batley, West Yorkshire, WF17 5RL Classification: Fascias and Soffits Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	583	-	423862 423998
211	Contemporary Trade Directory Entries Name: Commercial Transport Services Location: Unit 1, Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	589	-	423892 424641
211	Contemporary Trade Directory Entries Name: A D Marketing Ltd Location: Unit 3/A, Carlinghow Mills, 501, Bradford Road, BATLEY, West Yorkshire, WF17 8LL Classification: Gaskets Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	613	-	423853 424628

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
211	Contemporary Trade Directory Entries Name: R S Diesels Ltd Location: Unit 3, Carlinghow Mills, 501, Bradford Road, Batley, WF17 8LL Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	614	-	423852 424627
211	Contemporary Trade Directory Entries Name: Test Instrument Calibrations Location: Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Testing, Inspection & Calibration Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	619	-	423859 424647
211	Contemporary Trade Directory Entries Name: Stephenson Transport Ltd Location: Unit 4c, Carlinghow Mills, Batley, West Yorkshire, WF17 8LN Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	630	-	423835 424631
212	Contemporary Trade Directory Entries Name: Alex Tyres Location: 351 Bradford Road, Batley, West Yorkshire, WF17 5PQ Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	593	-	424699 423740
213	Contemporary Trade Directory Entries Name: S D E R Uk Ltd Location: 151, Wellington Street, Batley, West Yorkshire, WF17 5TH Classification: Tile Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	606	-	423813 424042
214	Contemporary Trade Directory Entries Name: Granite Interiors Location: 46, Blakeridge Lane, Batley, WF17 8PD Classification: Kitchen Furniture Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	620	-	423801 424545
214	Contemporary Trade Directory Entries Name: S & B Services Location: 2, Cross Bank Road, Batley, West Yorkshire, WF17 8PJ Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	639	-	423791 424570
214	Contemporary Trade Directory Entries Name: Smart Metal Solutions Ltd Location: 12, Cross Bank Road, Batley, West Yorkshire, WF17 8PJ Classification: Ornamental Metalwork Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	676	-	423770 424611
215	Contemporary Trade Directory Entries Name: Dreamers Ltd Location: Sovereign House, 53, Upper Station Road, Batley, West Yorkshire, WF17 5TA Classification: Bed & Mattress Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	626	-	424894 423853
215	Contemporary Trade Directory Entries Name: Lomac Location: Sovereign House, 53, Upper Station Road, Batley, West Yorkshire, WF17 5TA Classification: Bathroom Fixtures - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	640	-	424910 423849
216	Contemporary Trade Directory Entries Name: Elite Vehicle Body Repair Centre Location: Soothill la, Batley, West Yorkshire, WF17 6NX Classification: Car Body Repairs Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14SW (SE)	629	-	425001 424013

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
217	Contemporary Trade Directory Entries Name: Bluebeck Motors Ltd Location: 495, Bradford Road, Batley, WF17 8LL Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	632	-	423907 424727
217	Contemporary Trade Directory Entries Name: Eurocars Location: 495, Bradford Road, Batley, West Yorkshire, WF17 8LB Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	637	-	423902 424729
217	Contemporary Trade Directory Entries Name: Gdp Services Location: 497, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Printing Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	637	-	423902 424729
217	Contemporary Trade Directory Entries Name: Fifteen 32 Location: Unit 15/A, Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	646	-	423892 424731
217	Contemporary Trade Directory Entries Name: Burkraft Ltd Location: Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	646	-	423892 424731
217	Contemporary Trade Directory Entries Name: Brookroyd Auto Repairs Ltd Location: Unit 47, Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	646	-	423892 424731
217	Contemporary Trade Directory Entries Name: Craven Location: 499, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	646	-	423892 424731
217	Contemporary Trade Directory Entries Name: Kontenta Location: Carlinghow Mills, 501 Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Furniture Manufacturers - Home & Office Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	648	-	423892 424735
217	Contemporary Trade Directory Entries Name: Bristol Street Versa Location: Unit 2 Carlinghow Mills, 501 Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Disability Equipment - Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	648	-	423892 424735
217	Contemporary Trade Directory Entries Name: Batley Moulds Location: 501 Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	648	-	423892 424734
217	Contemporary Trade Directory Entries Name: Overboard Creations Ltd Location: 503, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	671	-	423868 424742

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Contemporary Trade Directory Entries Name: Rexnord Nvuk Location: Carlinghow Mills, Bradford Rd, Batley, West Yorkshire, WF17 8LL Classification: Industrial Engineers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	649	-	423850 424686
218	Contemporary Trade Directory Entries Name: Manor Craft Kiosk Location: Unit 36, Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Glass Fibre Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	666	-	423841 424702
218	Contemporary Trade Directory Entries Name: Clementene Coates Location: Clementene Coates Suite G C28 First Floor, Middle Mill Carlinghow Mills, 501, Bradford Road, Batley, WF17 8LL Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	670	-	423814 424671
218	Contemporary Trade Directory Entries Name: Kat Engineering Services Location: Unit 42, Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	691	-	423813 424707
219	Contemporary Trade Directory Entries Name: Evans Halshaw Batley Location: 268, Bradford Road, Batley, WF17 6HT Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	668	-	424770 423694
220	Contemporary Trade Directory Entries Name: L Bradbury & Son Location: 3, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	683	-	424847 423728
220	Contemporary Trade Directory Entries Name: Prestons Interiors Location: Unit 13, Bottoms Mill, 9, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	689	-	424812 423696
220	Contemporary Trade Directory Entries Name: Dolman Location: Unit 10, Bottoms Mill, 9, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Classification: Gaskets Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	709	-	424852 423701
220	Contemporary Trade Directory Entries Name: Motor Care Location: Unit 3, Bottoms Mill, 9, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	713	-	424848 423693
220	Contemporary Trade Directory Entries Name: Spectrum Autos Location: Unit 1, Bottoms Mill, 9, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	713	-	424848 423693
220	Contemporary Trade Directory Entries Name: Ashes Auto Crash Repairs Location: Unit 1, Bottoms Mill, 9, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	713	-	424848 423693

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
220	Contemporary Trade Directory Entries Name: Beds-On Ltd Location: Unit 13, Bottoms Mill, 9, Rouse Mill Lane, Batley, West Yorkshire, WF17 5QB Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	713	-	424848 423693
220	Contemporary Trade Directory Entries Name: Hgm Auto Breakers Location: Unit 8, Providence Works, Rouse Mill Lane, BATLEY, West Yorkshire, WF17 5QB Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	758	-	424876 423657
221	Contemporary Trade Directory Entries Name: Chemtrol Location: Clerk Green Street, Batley, WF17 7SE Classification: Valve Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	683	-	423793 423918
222	Contemporary Trade Directory Entries Name: K G N Motors Location: 7, Heritage Road, Batley, WF17 7NZ Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	690	-	424340 423580
223	Contemporary Trade Directory Entries Name: Pittlane Garage Ltd Location: Unit 507, 499, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	708	-	423836 424762
223	Contemporary Trade Directory Entries Name: Autotech (Europe) Ltd Location: Unit 35, Carlinghow Mills, 501, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Car Component Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A17SE (NW)	714	-	423824 424757
224	Contemporary Trade Directory Entries Name: Bond Fabs Ltd Location: Unit 8e, Lady Ann Mills, Lady Ann Road, Soothill, Batley, WF17 0PS Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	709	-	425015 424665
224	Contemporary Trade Directory Entries Name: D Middleton & Son Location: Unit 5, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Nuts, Bolts & Fixings Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	713	-	425016 424671
224	Contemporary Trade Directory Entries Name: Richardson Engineering Location: Unit 8/F, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	713	-	425016 424671
224	Contemporary Trade Directory Entries Name: S K S Motors Location: Unit 9, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	713	-	425016 424671
224	Contemporary Trade Directory Entries Name: A D H Metal Products Location: Unit 8d, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19SW (NE)	731	-	425037 424671

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	Contemporary Trade Directory Entries Name: Norbake Services Ltd Location: Unit 8, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Bakery Equipment Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19SW (NE)	731	-	425037 424671
224	Contemporary Trade Directory Entries Name: Norbake Services Ltd Location: Unit 1, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Bakery Equipment Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	749	-	425059 424671
224	Contemporary Trade Directory Entries Name: Acorn Bathroom Cabinets Location: Unit 1-2, Lady Ann Mills, Lady Ann Road, Batley, WF17 0PS Classification: Bathroom Fixtures - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	749	-	425056 424675
225	Contemporary Trade Directory Entries Name: Moorlands Toolmaking Co Ltd Location: Lady Ann Court, Lady Ann Road, Soothill, Batley, WF17 0PY Classification: Tool Design, Manufacturers & Makers Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	721	-	425103 424520
226	Contemporary Trade Directory Entries Name: Angloco Location: Upper Station Road, Batley, West Yorkshire, WF17 5TA Classification: Firefighting Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	724	-	424970 423790
226	Contemporary Trade Directory Entries Name: Binks Brothers Location: Back Station Road, Batley, West Yorkshire, WF17 5SZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	744	-	424957 423747
227	Contemporary Trade Directory Entries Name: D G Felts Location: Fox Street, Batley, West Yorkshire, WF17 5QA Classification: Felt Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (SE)	739	-	424707 423583
228	Contemporary Trade Directory Entries Name: Impress Blinds Location: 499, Bradford Road, Batley, WF17 8LL Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	746	-	423784 424759
228	Contemporary Trade Directory Entries Name: Your Bottom Line Location: Unit 17, Batley Enterprise Centre, 513, Bradford Road, Batley, WF17 8LL Classification: Office Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423789 424803
228	Contemporary Trade Directory Entries Name: Hamilton Shipping & Freight Fowarding Ltd Location: Unit 10, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423789 424803
228	Contemporary Trade Directory Entries Name: Platinum Motor Company Ltd Location: 578, Bradford Road, Batley, West Yorkshire, WF17 8LP Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423805 424820

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	Contemporary Trade Directory Entries Name: M Y Wedding Card Uk Location: Unit 29, Batley Enterprise Centre, 513, Bradford Road, Batley, WF17 8LL Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423789 424803
228	Contemporary Trade Directory Entries Name: Forward Freight Solutions Ltd Location: Unit 28, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423789 424803
228	Contemporary Trade Directory Entries Name: We Care Motors Location: 578, Bradford Road, Batley, WF17 8LP Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423805 424820
228	Contemporary Trade Directory Entries Name: Potterton Commercial Location: Unit 102, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423768 424777
228	Contemporary Trade Directory Entries Name: Femprint Location: Unit 18/19, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423789 424803
228	Contemporary Trade Directory Entries Name: Silesia Grill Systems Location: Unit 7, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423789 424803
228	Contemporary Trade Directory Entries Name: F S G Bureau Location: Unit 30-33, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Do It Yourself Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423789 424803
228	Contemporary Trade Directory Entries Name: The Full Munchy Location: Unit 100, Batley Enterprise Centre, 513, Bradford Road, Batley, WF17 8LL Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	784	-	423758 424788
228	Contemporary Trade Directory Entries Name: Trade Direct Outlet Location: Unit 16, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Hardware Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	807	-	423752 424817
228	Contemporary Trade Directory Entries Name: Northern Racking Centre Location: Unit 33, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Storage & Shelving Systems Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	807	-	423752 424817

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	Contemporary Trade Directory Entries Name: Schenker Ltd Location: Unit 11, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	807	-	423752 424817
229	Contemporary Trade Directory Entries Name: Eskdale Engineering Location: Unit 6, Victoria Mills, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Machine Shops Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	755	-	423749 424727
229	Contemporary Trade Directory Entries Name: Burggy'S French Polishing Location: Unit 7, Victoria Mills, 511, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: French Polishing Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	756	-	423746 424724
229	Contemporary Trade Directory Entries Name: R Spivey & Son Ltd Location: Unit 7, Victoria Mills, 511, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	756	-	423746 424724
229	Contemporary Trade Directory Entries Name: Trident Fork Trucks Location: Unit 5, Victoria Mills, 511, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Fork Lift Trucks Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	757	-	423750 424732
229	Contemporary Trade Directory Entries Name: Graphic Technology (Uk) Ltd Location: Unit 202, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Printing Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	770	-	423745 424748
229	Contemporary Trade Directory Entries Name: Gem Scientific Location: Unit 301, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Laboratory Equipment, Instruments & Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	772	-	423732 424733
229	Contemporary Trade Directory Entries Name: Vaspac Ltd Location: Unit 300/301, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	772	-	423732 424733
229	Contemporary Trade Directory Entries Name: J M P Print & Design Location: Unit 403, Batley Enterprise Centre, 513, Bradford Road, Batley, West Yorkshire, WF17 8LL Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	785	-	423704 424714
230	Contemporary Trade Directory Entries Name: Picpackaging Llp Location: Picpackaging Unit 3 And 3a, Soothill Business Park, Soothill Lane, Batley, WF17 6LJ Classification: Packaging Materials Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	759	-	425054 423842
230	Contemporary Trade Directory Entries Name: Click To Tick Ltd Location: Soothill Lane, Batley, WF17 6LJ Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	759	-	425054 423842

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
230	Contemporary Trade Directory Entries Name: Global Parcel Express Ltd Location: Layezee Beds Business Park, Soothill Lane, Batley, West Yorkshire, WF17 6LJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	759	-	425054 423842
231	Contemporary Trade Directory Entries Name: One Stop Auto Solutions Location: Unit 5, Providence Works, 9, Rouse Mill Lane, Batley, WF17 5QB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	759	-	424876 423656
232	Contemporary Trade Directory Entries Name: D & S Location: Lady Ann Rd, Batley, West Yorkshire, WF17 0PS Classification: Stainless Steel Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	762	-	425068 424680
232	Contemporary Trade Directory Entries Name: P J Fabrications & Welding Specialists Location: Unit 13, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19SE (NE)	785	-	425080 424705
232	Contemporary Trade Directory Entries Name: Perennial Products Location: Unit 11, Lady Ann Mills, Lady Ann Road, Batley, West Yorkshire, WF17 0PS Classification: Cladding Suppliers & Installers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19SE (NE)	785	-	425080 424705
232	Contemporary Trade Directory Entries Name: T Shirt 21 Location: LADY ANN RD, Batley, West Yorkshire, WF17 0PS Classification: T-Shirts Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SE (NE)	806	-	425102 424709
233	Contemporary Trade Directory Entries Name: D.B Carpet Care Location: 63, Knowles Road, Batley, West Yorkshire, WF17 7RR Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	773	-	423922 423656
234	Contemporary Trade Directory Entries Name: Yorkshire Motor Museum Workshop Location: Alexandra Mills, Alexandra Road, Batley, West Yorkshire, WF17 6JA Classification: Work Shops Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	788	-	424843 423598
234	Contemporary Trade Directory Entries Name: Dreem Beds Ltd Location: Alexandra Mills Block B, Alexandra Road, Batley, WF17 6JA Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9SW (SE)	788	-	424843 423598
235	Contemporary Trade Directory Entries Name: Mrs Bright-Sparkles Location: Mrs Bright-Sparkles, Batley, West Yorkshire, WF17 0EZ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	808	-	423890 424946
236	Contemporary Trade Directory Entries Name: Premier Beds Ltd Location: 268a, Bradford Road, Batley, West Yorkshire, WF17 6JD Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	817	-	424780 423530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
236	Contemporary Trade Directory Entries Name: I C F Manufacturers Location: 268, Bradford Road, Batley, West Yorkshire, WF17 6JD Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	817	-	424780 423530
236	Contemporary Trade Directory Entries Name: Batley Wire Products Location: 268a, Bradford Road, Batley, WF17 6JD Classification: Spring Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	817	-	424780 423530
236	Contemporary Trade Directory Entries Name: Premier Beds Location: 268, Bradford Road, Batley, West Yorkshire, WF17 6HT Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	817	-	424780 423530
236	Contemporary Trade Directory Entries Name: A M E Wholesale Ltd Location: 268 Bradford Rd, Batley, West Yorkshire, WF17 6JD Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	817	-	424780 423530
236	Contemporary Trade Directory Entries Name: Auto Body Shop Location: 268, Bradford Road, Batley, West Yorkshire, WF17 6HT Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	817	-	424780 423530
237	Contemporary Trade Directory Entries Name: N3xt Generation Location: Nextcar, Wilton Mills, 586, Bradford Road, Batley, WF17 8LP Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	822	-	423764 424853
237	Contemporary Trade Directory Entries Name: B M C Location: 586, Bradford Road, Batley, West Yorkshire, WF17 8LP Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	823	-	423767 424857
238	Contemporary Trade Directory Entries Name: Global Storage & Distribution Ltd Location: Soothill Lane, BATLEY, West Yorkshire, WF17 6NX Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	822	-	425147 423873
238	Contemporary Trade Directory Entries Name: Rainbow Motors Location: Soothill Business Park, Soothill Lane, Batley, West Yorkshire, WF17 6NY Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	822	-	425147 423873
239	Contemporary Trade Directory Entries Name: Lucid Canvas Location: 1, Woodland House, Warwick Road, Batley, West Yorkshire, WF17 6AP Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	835	-	424494 423432
240	Contemporary Trade Directory Entries Name: Built To Spec Location: 22, Sykes Walk, Batley, West Yorkshire, WF17 0PR Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	842	-	425166 424672

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	Contemporary Trade Directory Entries Name: E C Garage Location: Garage Station Yard, Soothill Lane, Soothill, Batley, West Yorkshire, WF17 6NX Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	860	-	425254 424034
242	Contemporary Trade Directory Entries Name: Overdrive & Central Tyres Location: 266a Bradford Rd, Batley, West Yorkshire, WF17 6JD Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	879	-	424754 423450
242	Contemporary Trade Directory Entries Name: Overdrive Location: 266, Bradford Road, Batley, WF17 6JD Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	889	-	424765 423444
242	Contemporary Trade Directory Entries Name: Overdrive M O T Service Location: 266, Bradford Road, Batley, WF17 6JD Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	889	-	424765 423444
243	Contemporary Trade Directory Entries Name: Mastercraft Furniture Location: Grange Road, Batley, West Yorkshire, WF17 6PB Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	884	-	425116 423716
243	Contemporary Trade Directory Entries Name: Reliant Rubber Engineers Ltd Location: Grange Works, Grange Road, Soothill, BATLEY, West Yorkshire, WF17 6LN Classification: Rubber & Plastic Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	884	-	425116 423716
244	Contemporary Trade Directory Entries Name: Sunlight Services Ltd Location: 400 Centenary Way, Batley, West Yorkshire, WF17 8LY Classification: Dry Cleaners Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	902	-	423643 424832
245	Contemporary Trade Directory Entries Name: Gateway Caravans Ltd Location: Kelvin Business Park, Grange Road, Batley, WF17 6PB Classification: Caravan Dealers & Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	908	-	425193 423782
245	Contemporary Trade Directory Entries Name: Dura Beds Location: Kelvin Business Park, Grange Road, Batley, West Yorkshire, WF17 6PB Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	915	-	425180 423750
245	Contemporary Trade Directory Entries Name: Auddini Location: Kelvin Business Park, Grange Road, Batley, West Yorkshire, WF17 6PB Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	915	-	425180 423750
246	Contemporary Trade Directory Entries Name: Grafton Street Autos Location: Grafton Street, Batley, WF17 6AR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	916	-	424612 423368

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
247	Contemporary Trade Directory Entries Name: Geoff Ricketts Freight Ltd Location: 3 Grange Rd, Soothill, Batley, West Yorkshire, WF17 6LN Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9NE (SE)	921	-	425126 423670
247	Contemporary Trade Directory Entries Name: Innovation Science & Graphics Location: Unit 8/A, Grange Road Industrial Estate, Grange Road, Soothill, Batley, West Yorkshire, WF17 6LN Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	931	-	425159 423694
247	Contemporary Trade Directory Entries Name: Innovation Signs & Graphics Location: Unit 8/A, Grange Road Industrial Estate, Grange Road, Soothill, Batley, West Yorkshire, WF17 6LN Classification: Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	931	-	425159 423694
247	Contemporary Trade Directory Entries Name: Just Trays Ltd Location: 3, Grange Road, Soothill, Batley, West Yorkshire, WF17 6LN Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NE (SE)	942	-	425152 423669
247	Contemporary Trade Directory Entries Name: Richmond Roofing Single Ply Ltd Location: Unit 49, Batley Business & Technology Centre, Technology Drive, Batley, WF17 6ER Classification: Industrial Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	957	-	425139 423629
247	Contemporary Trade Directory Entries Name: Aprile Location: Unit 47, Batley Business & Technology Centre, Technology Drive, Batley, WF17 6ER Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	957	-	425139 423629
248	Contemporary Trade Directory Entries Name: Paragon Design Solutions Location: Batley Business & Technology Centre, Technology Dr, Batley, West Yorkshire, WF17 6ER Classification: Tool Design, Manufacturers & Makers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	947	-	425057 423561
248	Contemporary Trade Directory Entries Name: Arc Location: Unit 41, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Energy Efficient Products and Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: D D Engineering Ltd Location: Suite 39 Batley Business & Technology Centre, Technology Drive, Batley, WF17 6ER Classification: Mechanical Engineers Status: Active Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Tecra Diagnostics Location: Unit 9/11, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Laboratory Equipment, Instruments & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	425061 423565

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
248	Contemporary Trade Directory Entries Name: Cad Cam Uk Ltd Location: Unit 31, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Tool Design, Manufacturers & Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Oracle Drive Systems Ltd Location: Unit 31, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Control Panels Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Joinery & Timber Creations Location: Unit 58, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Cyan Systems Location: Unit 24, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Photocopiers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: A F P Digital Ltd Location: Unit 2, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Photocopiers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Brightbird Location: Unit 13, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Cedric Roberts Textiles Ltd Location: Unit 1, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Product Development Corporation Location: Unit 5, Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	425061 423565
248	Contemporary Trade Directory Entries Name: Alexander Duckham & Co Ltd Location: Unit 70 Batley Business & Technology Centre, Technology Drive, Batley, West Yorkshire, WF17 6ER Classification: Fuel Dealers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9SE (SE)	949	-	425072 423572
248	Contemporary Trade Directory Entries Name: Royal Blue Service Station Location: Unit 25, Batley Business & Technology Centre, Technology Drive, Batley, WF17 6ER Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A9SE (SE)	949	-	425072 423572

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
249	Contemporary Trade Directory Entries Name: Preservation Solutions Location: 41, Timothy Lane, Batley, WF17 0BA Classification: Damp & Dry Rot Control Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	952	-	424581 425223
249	Contemporary Trade Directory Entries Name: Damp & Timber Treatments Location: 41, Timothy Lane, Batley, West Yorkshire, WF17 0BA Classification: Damp & Dry Rot Control Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	953	-	424581 425224
250	Contemporary Trade Directory Entries Name: Drive Right Autos Location: 604, Bradford Road, Batley, West Yorkshire, WF17 8HA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	954	-	423668 424942
250	Contemporary Trade Directory Entries Name: B M V Location: 604, Bradford Road, Batley, West Yorkshire, WF17 8HA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	954	-	423668 424942
250	Contemporary Trade Directory Entries Name: Millbeck Motors Location: 604, Bradford Road, Batley, West Yorkshire, WF17 8HA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	954	-	423668 424942
251	Contemporary Trade Directory Entries Name: Dixon Hall Location: Grafton Street, Batley, West Yorkshire, WF17 6AR Classification: Hardware Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	956	-	424657 423338
252	Contemporary Trade Directory Entries Name: Robson & Moss Ltd Location: Ings Road, Batley, West Yorkshire, WF17 8LT Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	964	-	423591 424866
253	Contemporary Trade Directory Entries Name: Bva Tools & Plastics Ltd Location: Oaks Road, Batley, West Yorkshire, WF17 6LT Classification: Tool Design, Manufacturers & Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	976	-	425360 423982
254	Contemporary Trade Directory Entries Name: Select Office Supplies Location: 18, Woodhall Drive, Batley, West Yorkshire, WF17 7TD Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (W)	982	-	423461 423908
255	Contemporary Trade Directory Entries Name: Hannah Transport Location: Unit 1-3, Grange Road Industrial Estate, Grange Road, Soothill, Batley, West Yorkshire, WF17 6LN Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	986	-	425293 423797
255	Contemporary Trade Directory Entries Name: A J Foam Ltd Location: Unit 10, Grange Road Industrial Estate, Grange Road, Soothill, Batley, WF17 6LN Classification: Foam Products - Rubber & Plastics Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	991	-	425288 423779

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
256	Contemporary Trade Directory Entries Name: Phoenix Packaging Location: Unit 7 Grange Road Industrial Estate, Grange Road, Soothill, Batley, West Yorkshire, WF17 6LN Classification: Packaging Materials Manufacturers & Suppliers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9NE (SE)	989	-	425234 423697
256	Contemporary Trade Directory Entries Name: Trident Training Location: Unit 3, HLB Business Park, Grange Rd, Batley, West Yorkshire, WF17 6LH Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9NE (SE)	999	-	425232 423678
257	Contemporary Trade Directory Entries Name: Pennine Brewery Co Ltd Location: Unit 8b, Greenhill Mills, Grange Rd, Batley, West Yorkshire, WF17 6LH Classification: Brewers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	991	-	425176 423620
257	Contemporary Trade Directory Entries Name: C A T Metalwork Services Ltd Location: Unit 4/A, Grange Road Industrial Estate, Grange Road, Soothill, Batley, West Yorkshire, WF17 6LN Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	991	-	425176 423620
257	Contemporary Trade Directory Entries Name: A S G Location: Unit 1/A, Greenhill Mills, Grange Road, Batley, West Yorkshire, WF17 6LH Classification: Staircase, Balustrade & Handrail Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	991	-	425176 423620
258	Fuel Station Entries Name: Talbot Garage Location: 425, Bradford Road, , Batley, West Yorkshire, WF17 5LN Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	95	-	424446 424372
258	Fuel Station Entries Name: Tesco Batley Extra Location: Bradford Road, Batley, West Yorkshire, WF17 5JU Brand: Tesco Extra Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	95	-	424446 424372
259	Fuel Station Entries Name: Upper Batley Service Station Location: 450, Bradford Road, , Batley, West Yorkshire, WF17 5LW Brand: Bp Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A13NE (E)	168	-	424587 424319

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
260	Areas of Adopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan Status: Adopted Plan Date: 1st March 1999	A19SW (NE)	616	12	424814 424748
261	Areas of Adopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan Status: Adopted Plan Date: 1st March 1999	A19SW (NE)	698	12	424997 424672
262	Areas of Adopted Green Belt Authority: Leeds City Council Plan Name: Proposal Map Status: Adopted Plan Date: 31st January 2018	A19SW (NE)	716	13	424954 424753
263	Areas of Adopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan Status: Adopted Plan Date: 1st March 1999	A14NE (E)	844	12	425263 424383
264	Areas of Unadopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Local Plan Status: Submission Draft Plan Date: 25th April 2017	A19SW (NE)	616	12	424814 424748
265	Areas of Unadopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Local Plan Status: Submission Draft Plan Date: 25th April 2017	A19SW (NE)	698	12	424997 424672
266	Areas of Unadopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Local Plan Status: Submission Draft Plan Date: 25th April 2017	A14NE (E)	844	12	425263 424383

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Leeds City Council - Planning and Development Bradford Metropolitan City Council - Environmental Health Wakefield City Metropolitan District Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services	April 2014 January 2020 March 2015 November 2013	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North East Region	October 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - North East Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - North East Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - North East Region	January 2020	Quarterly
Local Authority Integrated Pollution Prevention And Control Kirklees Metropolitan Borough Council - Environmental Health Department Leeds City Council - Neighbourhoods Department Wakefield City Metropolitan District Council - Environmental Health Bradford Metropolitan City Council - Environmental Health	April 2014 June 2014 June 2014 October 2014	Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Kirklees Metropolitan Borough Council - Environmental Health Department Leeds City Council - Neighbourhoods Department Wakefield City Metropolitan District Council - Environmental Health Bradford Metropolitan City Council - Environmental Health	April 2014 August 2014 June 2014 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Kirklees Metropolitan Borough Council - Environmental Health Department Bradford Metropolitan City Council - Environmental Health Leeds City Council - Neighbourhoods Department Wakefield City Metropolitan District Council - Environmental Health	April 2014 January 2013 June 2014 June 2014	Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2020	
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 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - North East Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - North East Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	January 2020 January 2020	Quarterly Quarterly
Water Abstractions Environment Agency - North East Region	January 2020	Quarterly
Water Industry Act Referrals Environment Agency - North East Region	October 2017	Quarterly

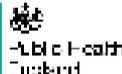
Agency & Hydrological	Version	Update Cycle
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	October 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	November 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	November 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	November 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	November 2019	Quarterly
Flood Defences Environment Agency - Head Office	November 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2020	Quarterly
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	October 2019	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 Environment Agency - North East Region - Yorkshire Area	November 2019 November 2019	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	January 2020 January 2020	Quarterly Quarterly
Local Authority Landfill Coverage Bradford Metropolitan City Council - Planning Department Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development Wakefield City Metropolitan District Council - Environmental Health	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bradford Metropolitan City Council - Planning Department Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development Wakefield City Metropolitan District Council - Environmental Health	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Registered Landfill Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	March 2003 March 2003	Not Applicable Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Kirklees Metropolitan Borough Council - Planning Services Bradford Metropolitan City Council - Planning Department Leeds City Council - Planning and Development Wakefield City Metropolitan District Council	August 2015 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Kirklees Metropolitan Borough Council - Planning Services Bradford Metropolitan City Council - Planning Department Leeds City Council - Planning and Development Wakefield City Metropolitan District Council	August 2015 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	January 2020	Quarterly
Fuel Station Entries Catalist Ltd - Experian	December 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Underground Electrical Cables National Grid	December 2015	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Bradford Metropolitan City Council Kirklees Metropolitan Borough Council Leeds City Council Wakefield City Metropolitan District Council	February 2020 February 2020 February 2020 February 2020	As notified As notified As notified As notified
Areas of Unadopted Green Belt Bradford Metropolitan City Council Kirklees Metropolitan Borough Council Leeds City Council Wakefield City Metropolitan District Council	February 2020 February 2020 February 2020 February 2020	As notified As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	July 2019	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey <small>Key to the Geology of Great Britain</small>
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology <small>Centre for Ecology & Hydrology</small>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Kirklees Metropolitan Borough Council - Environmental Health Department West Riding House, 9 Manchester Road, Huddersfield, West Yorkshire, HD1 3HH	Telephone: 01484 221000 Email: customer.relations@kirklees.gov.uk Website: www.kirklees.gov.uk
4	Bradford Metropolitan City Council - Environmental Health Town Hall, Kirkgate, Shipley, West Yorkshire, BD18 3EJ	Telephone: 01274 432111 Fax: 01274 752045 Website: www.bradford.gov.uk
5	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
6	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
7	Kirklees Metropolitan Borough Council - Planning Services PO BOX B93, Civic Centre III, Off Market Street, Huddersfield, West Yorkshire, HD1 2JR	Telephone: 01484 221000 Fax: 01484 221613 Website: www.kirklees.gov.uk
8	Leeds City Council - Planning and Development The Leonardo Building, 2 Rossington Street, Leeds, West Yorkshire, LS2 8HD	Telephone: 0113 247 8037 Fax: 0113 247 8009 Website: www.leeds.gov.uk
9	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
10	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
11	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
12	Kirklees Metropolitan Borough Council Town Hall, Civic Centre, Huddersfield, West Yorkshire, HD1 2TA	Telephone: 01484 221000 Fax: 01484 442768 Website: www.kirklees.gov.uk
13	Leeds City Council Civic Hall, Leeds, West Yorkshire, LS1 1UR	Telephone: 0113 234 8080 Fax: 0113 242 1321 Website: www.leeds.gov.uk
14	Wakefield City Metropolitan District Council Newton Bar, Wakefield, West Yorkshire, WF1 2TX	Telephone: 01924 306090 Fax: 01924 378532 Website: www.wakefield.gov.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org

Contact	Name and Address	Contact Details
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

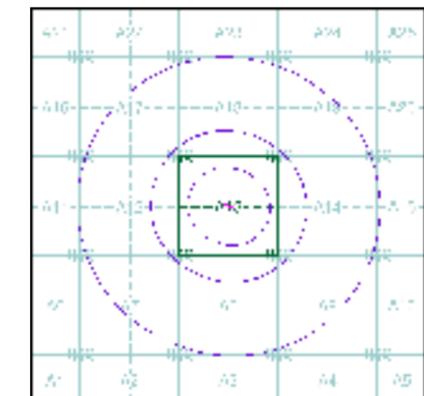
General

-  Study Area
-  Search Buffer
-  Flood Defence Wall

Agency and Hydrological (Flood)

-  Floods Flooding from Tides or Fluvial Causes (2000)
-  Floods from Surface Water without Defences (2000)
-  Area Benefiting from Flood Defences
-  Flood Walls along Roads
-  Flood Defence

Flood Map - Slice A

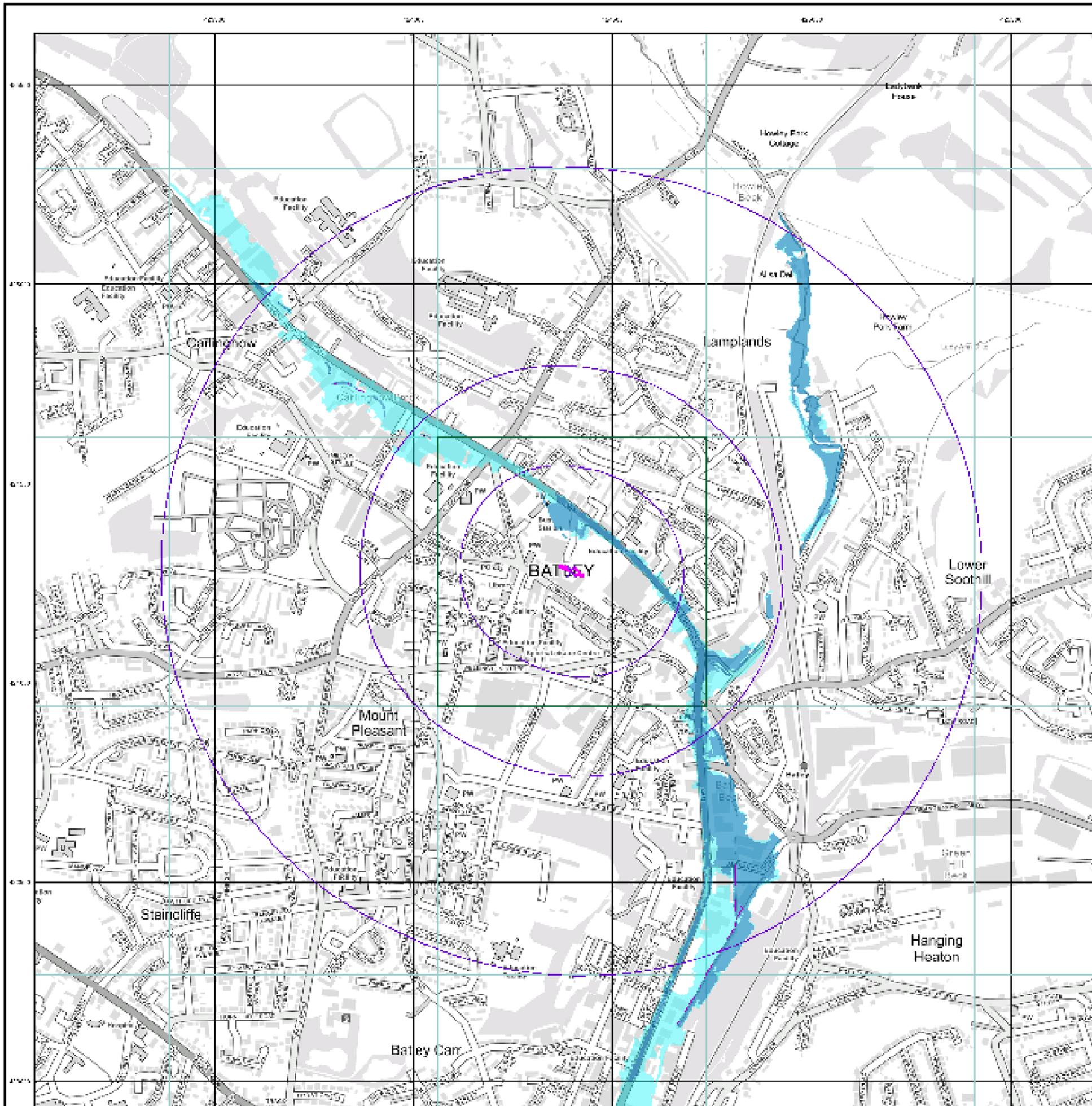


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



General

-  Study Area
-  Search Buffer
-  Bathing Water Point
-  High Way
-  Local Authority Boundary

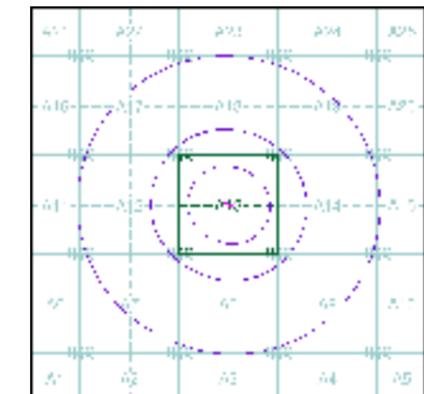
Agency and Hydrological (Boreholes)

-  Borehole (Environment Agency)
-  Borehole (Hydrological)
-  Borehole (Other)
-  Contaminated
-  Other

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

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

Borehole Map - Slice A



Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR

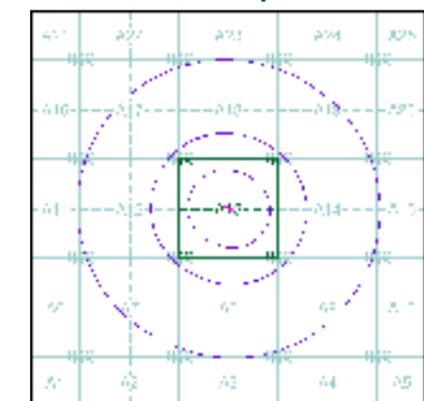
General

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

OS Water Network Data

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

OS Water Network Map - Slice A

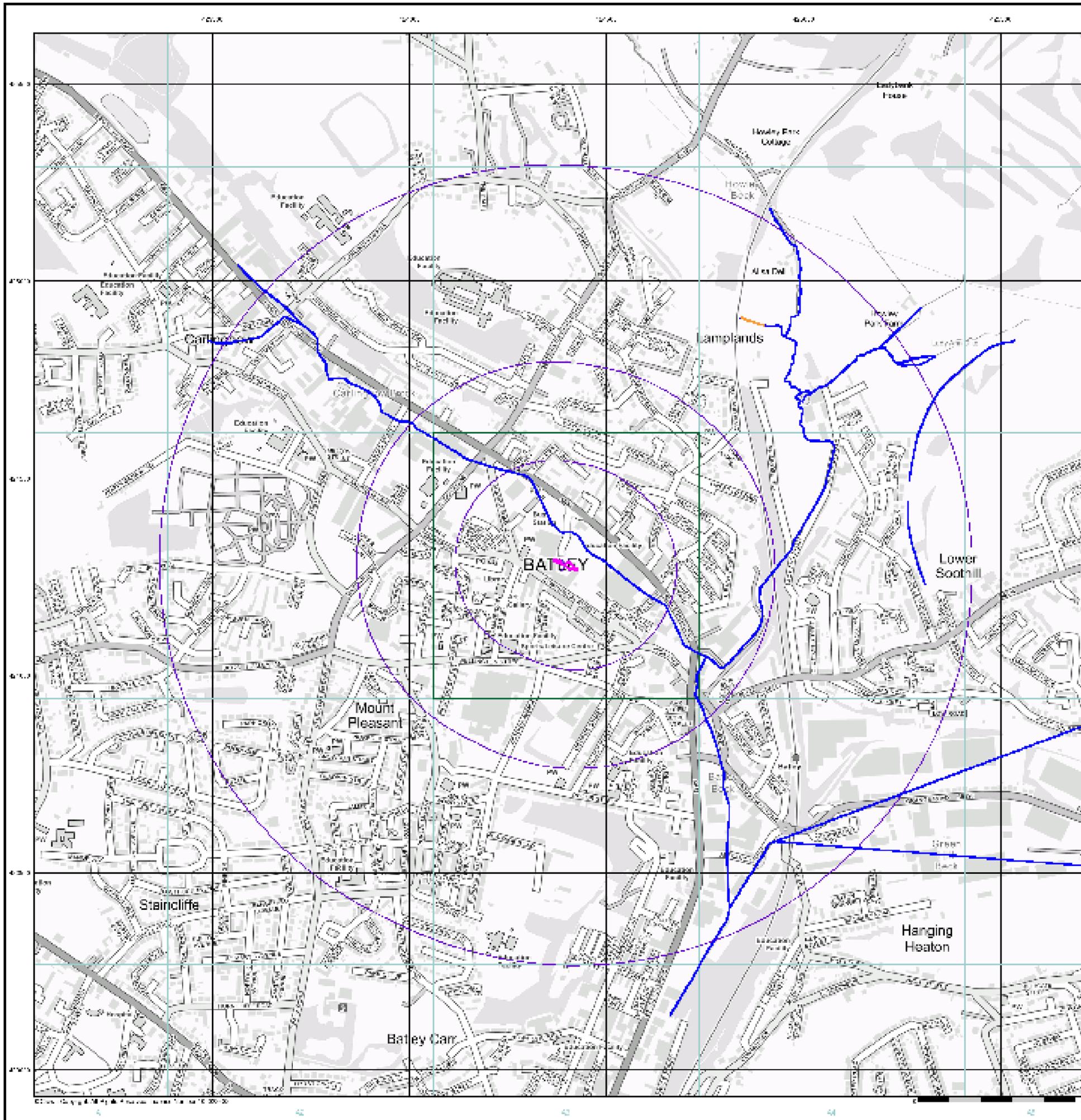


Order Details

Order Number: 237652831_1_1
 Customer Ref: S200312
 National Grid Reference: 424400, 424280
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Batley Shopping Centre, Alfreds Way, Batley, WF17 5DR



**Appendix D
Coal Mining
Report**

MINING RISK ASSESSMENT REPORT

Batley Shopping Centre

Alfreds Way, Batley, West Yorkshire

Report: 487003MRA-v2

Date: October 2019

Client:

Zaf Properties Ltd
The Birches,
Langwith Drive, Collingham,
Leeds,
LS22 5DJ

MINING RISK ASSESSMENT REPORT
Batley Shopping Centre, Alfreds Way, Batley

DOCUMENT VERIFICATION SHEET

	Prepared By:	Checked By:
Name:	Mike Butcher	Peter J Lloyd
Qualifications:	BSc MSc FGS	BSc MSc CGeol FGS
Position:	Redacted eer	Redacted r
Signature:	Redacted	Redacted

SUMMARY

Site Grid	424400E	Site Level	58.2 to 60.2	Site Area	
Ref:	424280N	(m AOD):		(ha):	0.64

Development proposals: Retail units (shisha lounge and food hall).

Past site development: Mill building then shopping centre open space.

Made Ground: Made ground anticipated associated with previous site use.

Anticipated Ground Conditions

Superficials: No superficials. Residual clay anticipated.

Bedrock: Undifferentiated lower coal measures.

Groundwater: Groundwater anticipated at level of coal seam.

Shallow mining: Shallow coal and iron stone workings possible.

Remediation: Drilling and grouting may be required, subject to intrusive Mining Investigation (MI).

Foundations: Subject to MI.

Drainage: Soakaways are not considered suitable. Off-site drainage will need to be considered.

Further Investigation: Rotary open holes with water-flush.

MINING RISK ASSESSMENT REPORT
Batley Shopping Centre, Alfreds Way, Batley

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MINING RISK ASSESSMENT REPORT

Batley Shopping Centre, Alfreds Way, Batley

1. INTRODUCTION

On behalf of Zaf Properties Ltd, a Mining Risk Assessment was carried out by Abbeydale Building Environment Consultants Ltd (Abbeydale BEC) on a site off Alfreds Way, Batley. The site is situated near the centre of Batley at National Grid Reference 424400N, 424280E, with a site area of around 0.64 ha. See Figure 1.

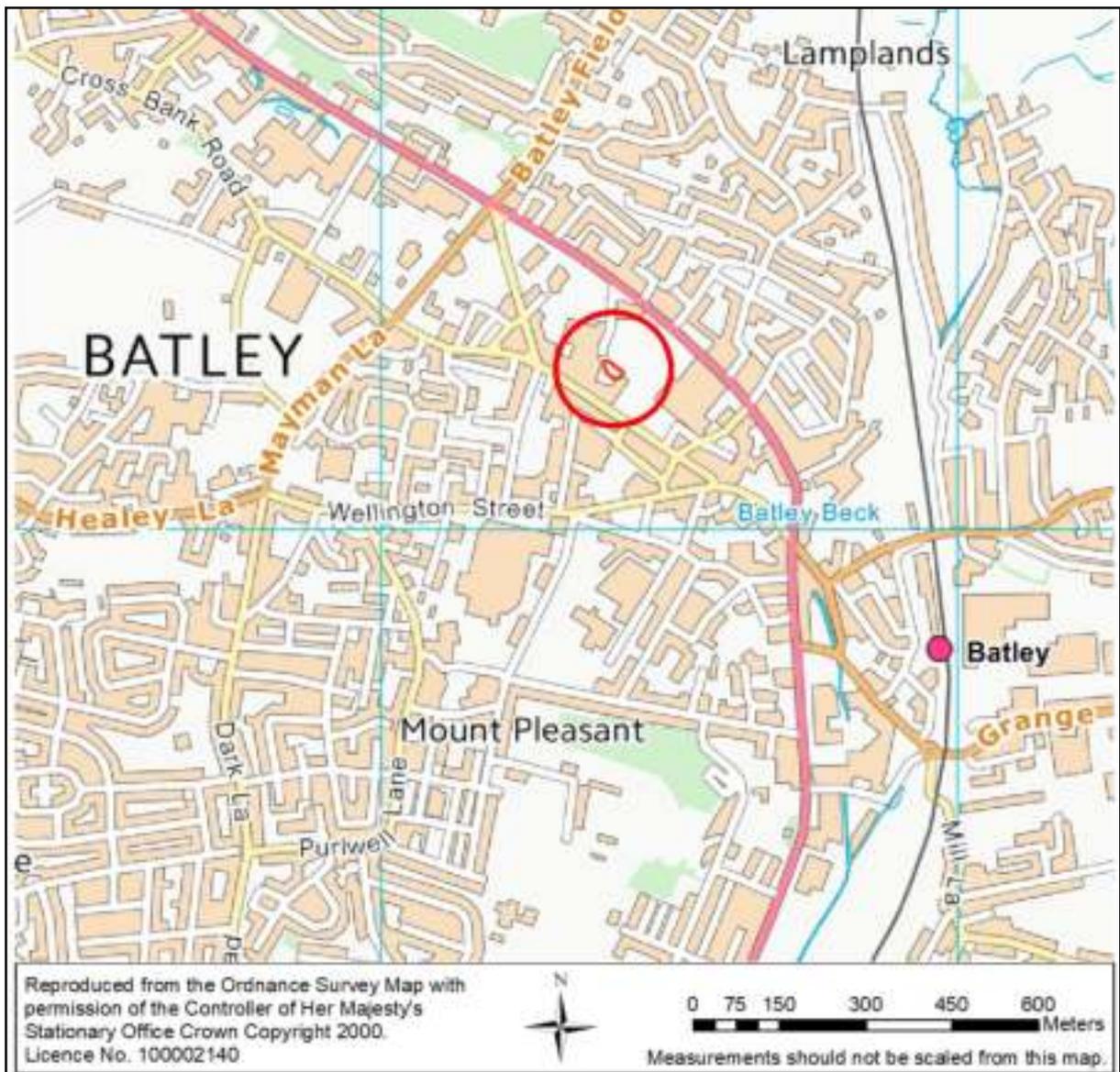


FIGURE 1 - LOCATION PLAN

This report was produced for our client, Zaf Properties Ltd, and their advisors and financiers and should not be relied upon or transferred to any other parties without

the express written authorisation of Abbeydale BEC and our client. If any other unauthorised third party comes into possession of this report they rely on it at their own risk and the authors owe them no duty of care or skill.

The comments and recommendations presented in this Mining Risk Assessment report are based on the findings of a review of available information. There may be other conditions prevailing on the site which have not been recorded by the available information and therefore have not been taken into account by this report. Responsibility cannot be accepted for unrecorded information.

When writing this report the proposed development was for a new two storey coffee shop retail unit with a FFL of 60.25m AOD, and renovation of an existing retail unit. If there are changes to these proposals, then some modification to the comments and recommendations given may be required. The proposed site layout is shown on the site plan in Appendix A.

2. OBJECTIVES

This report has been undertaken to evaluate the potential risk from shallow mining beneath the footprint of the proposed development. The report evaluates the current site proposals (where known) with regard to geotechnical and engineering considerations to determine what impact the existing ground conditions will have on the integrity of the proposed building. As part of this evaluation the report gives foundation and drainage recommendations.

3. THE SITE

No site walkover has been undertaken as part of this Mining Risk Assessment, the following description is based purely on third party information. The site is understood to be a roughly L-shaped parcel of land consisting of a grassed area in the north-west and an existing vacant retail unit to the east. As part of the development it is proposed to renovate the existing retail unit. The proposed site layout is shown on the plans in Appendix A.

The site is bound to the north by Tesco Car Park, with a retaining wall at the boundary. To the south and west is a car park serving several retail units along Commercial Street to the south-east.

Currently the surface of the site is under construction, prior to which it was soft landscaping with hard standing near the boundaries associated with carparks and footways. See Figure 2.

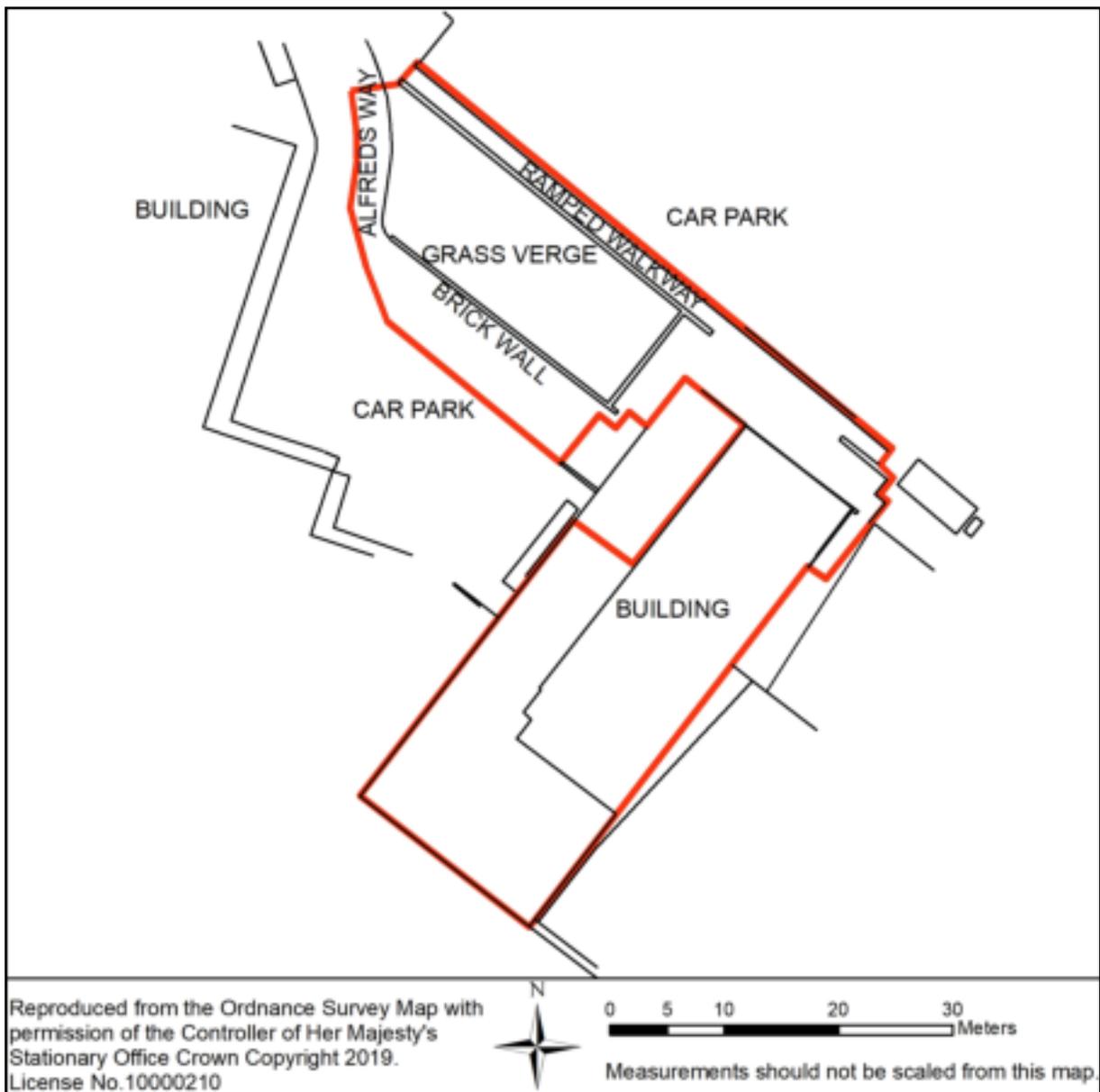


FIGURE 2 - SITE PLAN

4. HISTORY

The historic Ordnance Survey (OS) maps of the site and surrounding area have been assessed. All measurements stated are approximate distances from the site boundaries to the recorded features.

The earliest OS map of 1854 depicts 'Batley Woollen Mill' on site, later noted as 'Old Mill (Woollen)', until c.1982 when the site was redeveloped to its present form.

Historical maps of the surrounding area feature a Bank Foot Brick Works ~180m North and Batley Colliery ~350m northwest.

5. GEOLOGY

The geological survey maps of the area, Sheet SE22SW and Yorkshire County Series Sheet 232 SE have been examined. The site is shown to be underlain by undifferentiated Lower Coal Measures; dipping to the east from an assessment of outcrop patterns on the geological maps. The site is stratigraphically at the top of the Lower Coal Measures, immediately above the Flockton Thick Coal and below the Joan Coal. See Figure 3.

The nearest geological fault is conjectured approximately 15m to the east of the site, trending northeast-southwest and downthrowing strata to the southwest. Another fault is located ~100 north of the site, trending northwest-southeast, with downthrow to the southwest towards the site.

No superficial deposit are recorded on site, the closest being alluvium associated with the Batley Beck ~50m north of the site. Residual clay is anticipated below the site.

No made ground is recorded on site. However, made ground would be anticipated associated with previous site uses.

A BGS archive hole is recorded on site (Ref. SE22SW252, dated 19/10/77), the ground level for which is unknown. This depicts made ground to 1.5m bgl, residual silty clay and clayey silt to 2.5m bgl, siltstone to 4.8m bgl, and mudstone to the base of the hole at 6m bgl. Water was struck at 4.5m with a standing level of 2.5m bgl.

The nearest deep BGS borehole located 15m southeast (Ref. SE22SW267), dated 12/11/77, reports a 1.4m thick coal seam at 12.5m bgl with 9.5m of rock cover. Another nearby hole 17m west (Ref. SE22SW267, dated 11/11/77), recorded possible workings from 15.5m to 17.0m bgl.

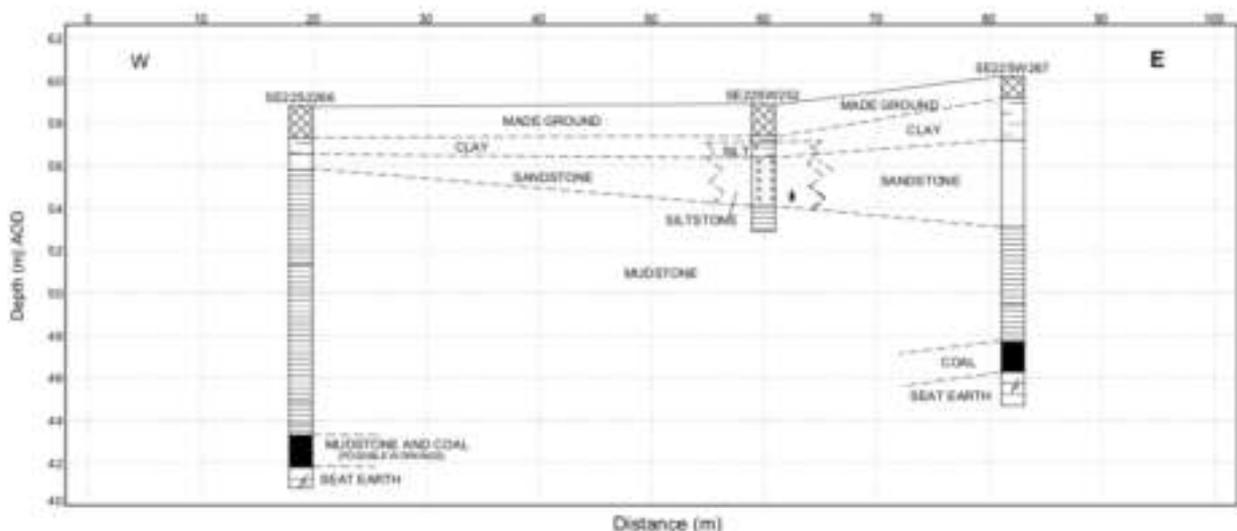


FIGURE 3 -GENERALISED SECTION

6. MINING RISK ASSESSMENT & QUARRYING

The presence of rock and mineral seams, including coal, which may have been mined or quarried in the area has been determined by the published geological maps and memoirs of the area, and the appended Coal Authority (CA) Consultants report included in Appendix B.

The CA report states that no past mining is recorded, however unrecorded shallow workings are probable. No mine entries have been recorded within 100m of the site boundary. Two abandoned mine catalogue numbers are reported to intersect the site boundary (CT16 and 12676), these have not been obtained from CA.

The CA interactive online map depicts the closest recorded mine entries to be 200m north of the site, beyond a fault.

The geological maps indicate the Flockton Thick to outcrop to the north of the site, dipping below the site. To the west of the site the Flockton Thick coal outcrop is marked as being worked by bell pits and adits, with a recorded thickness of 3'9" (1.14m). Approximately 10m stratigraphically below the Flockton Thick is the Flockton Thin Coal, up to 1.4m thick, known to be worked in the Batley area.

ABEC records identify the area to be in a zone of possible iron stone workings associated with the Flockton Thick / Flockton Thin strata.

Based on the above information the risk of shallow mine workings beneath the site is deemed to be **high**. Depending on the depth and thickness of any underlying shallow mine workings there is the potential for the workings to adversely affect the surface stability of the site, should collapse of any shallow coal workings occur. Considering the economic strata below the site is coal and ironstone, the risk of unrecorded quarrying is considered low. However, bell pitting and opencast mining may have been undertaken, the risk of which is considered as part of shallow mine workings.

7. ANTICIPATED GROUND CONDITIONS

The anticipated ground conditions have been interpreted from the geological maps and available archive information, including archive BGS borehole records across the surrounding area. This includes public sector information licensed under Open Government License v 2.0, which has been used in good faith to provide an indication of the possible ground conditions beneath the site. At this stage the information should be used for guidance purposes only and confirmation of the actual ground conditions should be considered if deemed critical.

Historical boreholes in the vicinity of the site lack ground level, hence it is tentatively assumed that ground levels at the time of drilling are similar to present ground level. Exact levels will need to be determined with further GI.

Made ground is anticipated across the site, underlain by residual silty clay and clayey site. Bedrock of highly weathered siltstone and mudstone is anticipated at c.3m bgl. The Flockton Thick coal seam, possibly worked, is expected below 10m bgl, with the Flockton Thin Coal approximately 10m further below, separated by the Emley Rock sandstone. Ground water is anticipated below 2m bgl.

8. GEOTECHNICAL CONSIDERATIONS

8.1. General

An outline plan was available when completing this report. It is understood that the proposed two storey retail unit is to be constructed with a FFL of 60.25m AOD, along with renovation of an existing retail building. The proposed ground loadings were not known but for the purposes of this report are assumed to be less than 100 kPa. If there are changes to these proposals, then some modification to the comments and recommendations given may be required.

8.2. Mining Precautions

Based on the above information the resultant risk of shallow mine workings affecting the site is considered to be high.

A shallow coal seam is anticipated beneath the site, hence there is a high risk of unrecorded workings below the site. Drilling will be required to determine the exact depth of the seam and identify if it has been worked.

If mine workings are identified with insufficient rock cover then drilling and grouting may be required prior to casting any foundations to consolidate the workings and negate the potential for any collapse of the workings that may propagate to the ground surface.

8.3. Foundations

Intrusive Ground Investigation is recommended prior to foundation design to confirm the ground conditions present and determine the depth to a suitable founding stratum.

If piled foundations are being considered, then further consideration will need to be given to investigate the ground below the workings for founding suitability.

8.4. Floor Slabs

Without knowledge of the ground conditions across the site suspended floor slabs should be considered at this stage.

8.5. Hardstanding

The design of hardstanding areas will be dependent on the ground conditions present. At this stage it should be assumed that a CBR value of less than 2.5% is available, requiring full construction thickness.

Once the ground conditions across the site are known it may be possible to revise the above depending on the depth to a suitable natural subgrade and the geotechnical properties of the natural strata.

8.6. Drainage

Soakaways will not be suitable if mine workings are encountered, and due to mudstone bedrock being anticipated across the site, hence off site drainage will need to be considered.

All drainage measures will need to be designed in accordance with Sustainable Urban Drainage Systems (SUDS) requirements.

8.7. Chemical Precautions

Without undertaking chemical analysis of any made ground and natural soils on the site it should be assumed that sulphate resistant concrete is required at this stage. Water supply pipes should also need to be resistant to any chemical contamination.

9. REGULATORY APPROVAL

The conclusions and recommendations in this report are based on a review of available information and observations made during the site walkover survey undertaken. The conclusions cannot be guaranteed to gain regulatory approval if this report is required as part of a planning application. If it is required as such it should be passed to the relevant regulatory bodies for their comment and approval.

10. FURTHER INVESTIGATION

Based on the findings of the Mining Risk Assessment undertaken it would be recommended to carry out a Mining Investigation to determine the depth and condition of shallow coal seam below the site.

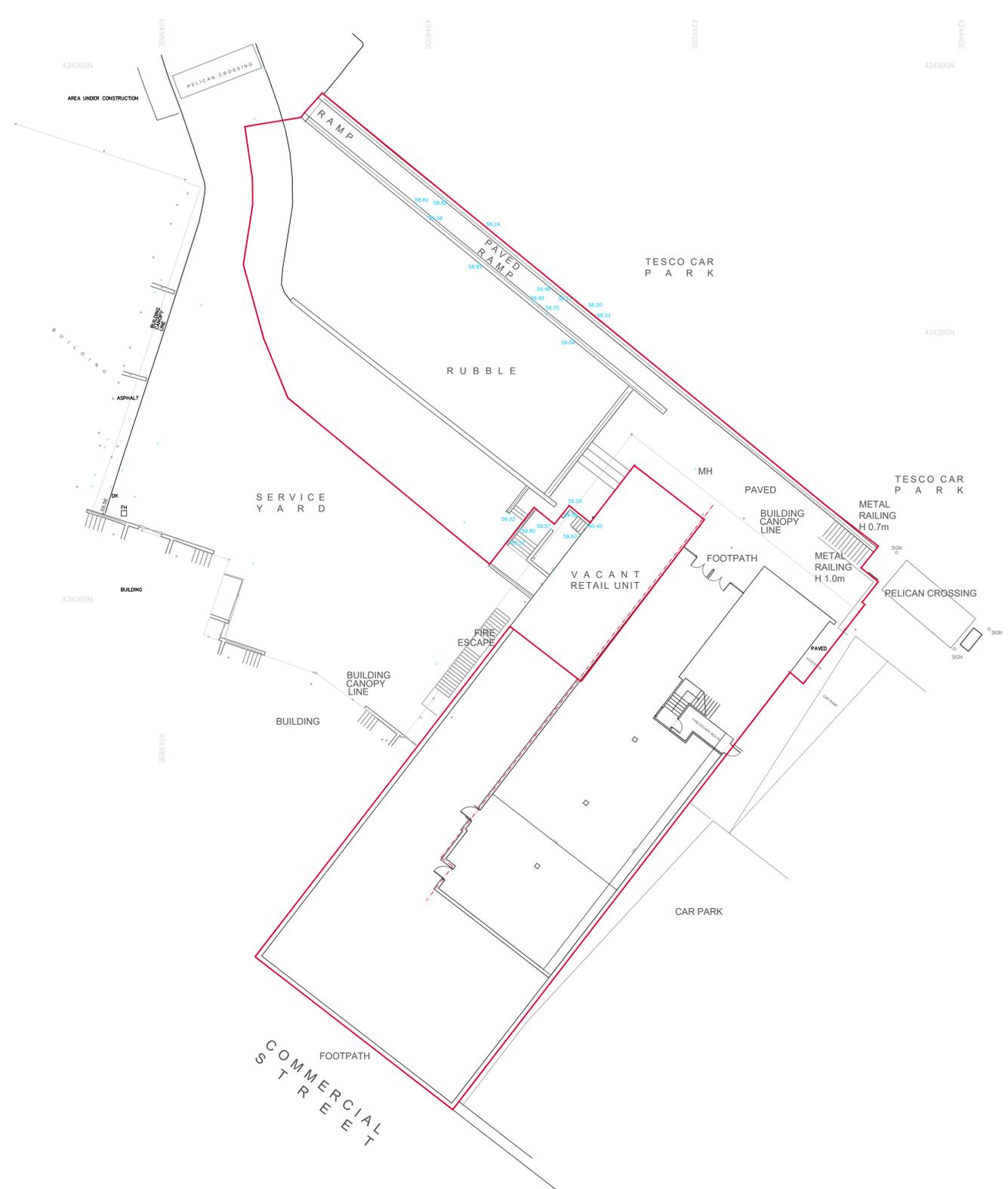
The Mining Investigation should consist of a series of rotary openhole boreholes to determine the depth and state of the Flockton Thick Coal seam and associated ironstone strata. The depth of the seam is unknown but is anticipated to be between 10m and 20m beneath the site, with the Flockton Thin Coal a further ~10m below. Any ironstone workings would be anticipated in the strata above the Flockton Thin coal. Due to the proximity to occupied buildings the rotary boreholes would need to be drilled using water flush techniques, and would require a permit to drill from the Coal Authority before undertaking the shallow mining investigation works.

If workings are encountered, then as part of the shallow mining investigation ground gas monitoring standpipes should be installed into a selection of the rotary openhole boreholes to facilitate post-investigation gas monitoring and a subsequent ground gas risk assessment.

If piles are to be used investigation holes should be deepened to determine the ground properties below workings.

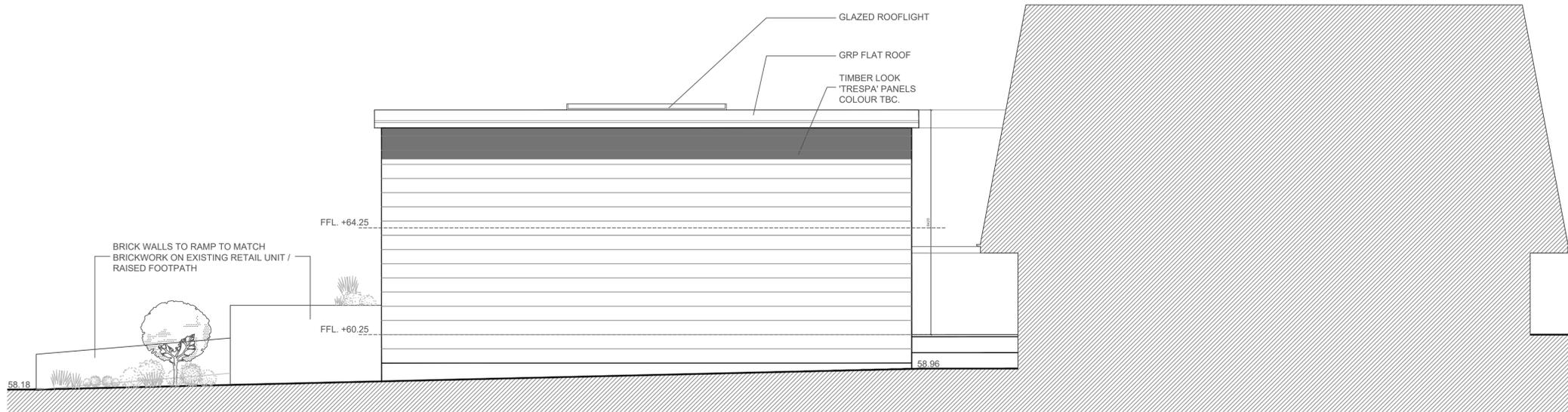
Report 487003MRA-v2 | October 2019

APPENDIX A - SITE PLANS

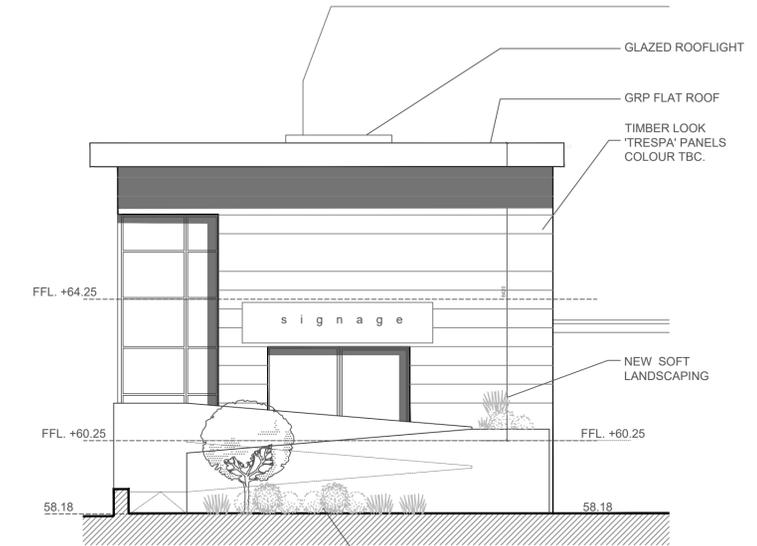


EXISTING LAYOUT PLAN

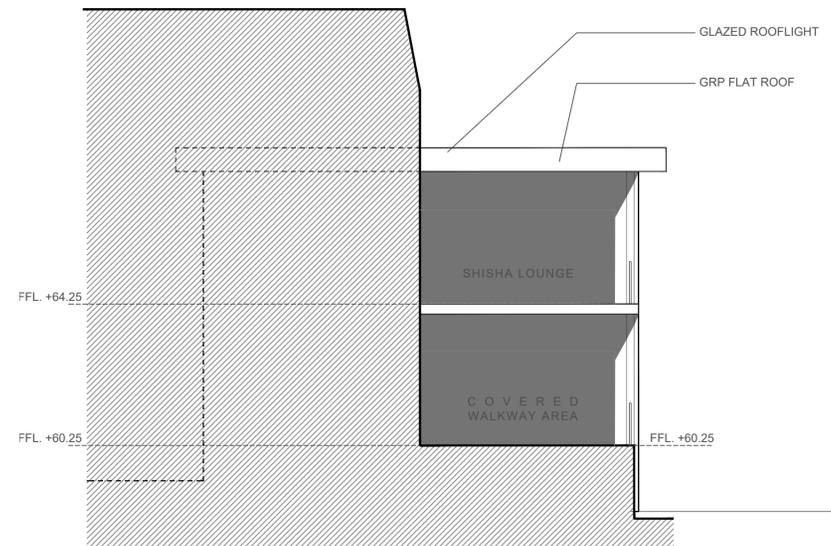
COLE GORNALL CROSS ARCHITECTS 15 WOODHALL PARK CRESENT EAST PUDSEY, LEEDS, LS28 7HG 077866 34314	PROJECT	TITLE	SCALE	JOB No.	DWG No.	REV.	DATE	DESC.	REV.	DATE	DESC.
	PROPOSED RETAIL UNIT / COFFEE SHOP AT REAR ALFRED'S WAY, BATLEY FOR Z&F PROPERTIES LTD.	PROPOSED PLANS	1:200@A1	1908	A(PL)-02						
		STAGE	PLANNING	DRAWN	CHECK.	DATE					
			MC	MC	09.2019						



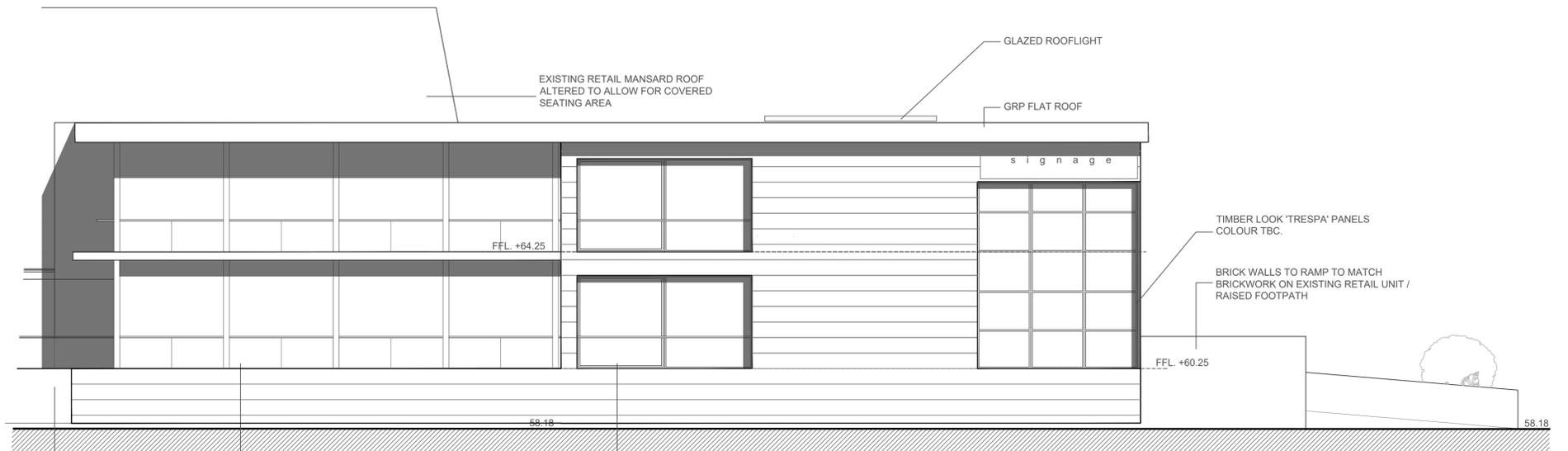
PROPOSED SOUTH ELEVATION



PROPOSED WEST ELEVATION



PROPOSED EAST ELEVATION



PROPOSED NORTH ELEVATION

COLE GORNALL CROSS ARCHITECTS 15 WOODHALL PARK CRESENT EAST PUDSEY, LEEDS, LS28 7HG 077866 34314	PROJECT	TITLE	SCALE	JOB No.	DWG No.	REV.	DATE	DESC.	REV.	DATE	DESC.
	PROPOSED RETAIL UNIT / COFFEE SHOP AT REAR ALFRED'S WAY, BATLEY FOR Z&F PROPERTIES LTD.	EXISTING ELEVATIONS	1:100@A1	1908	A(PL)-03	A.	17.10.19	TWO STOREY.			
		STAGE PLANNING	DRAWN MC	CHECK. MC	DATE 09.2019						

APPENDIX B - COAL AUTHORITY CONSULTANTS REPORT



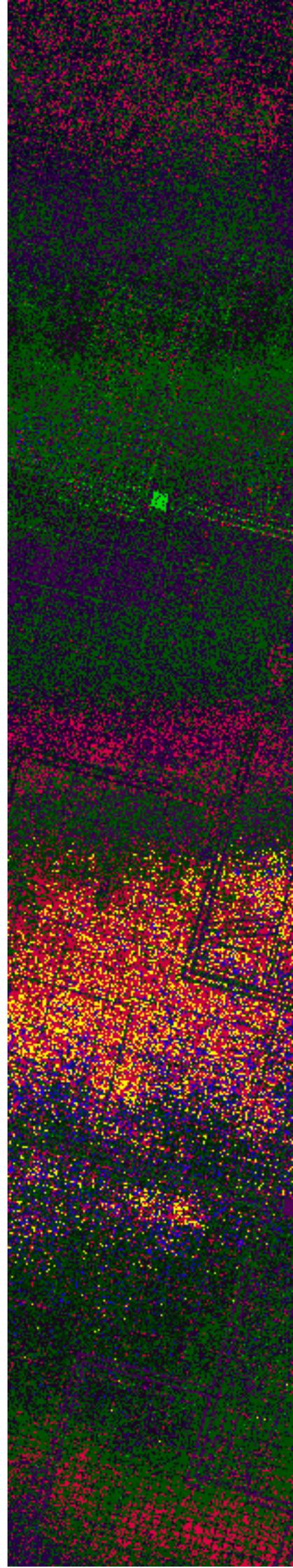
The Coal
Authority

Consultants Coal Mining Report

Batley Shopping Centre, Alfreds
Way, Batley, Wf17 5dr
West Yorkshire

Date of enquiry: 3 June 2019
Date enquiry received: 3 June 2019
Issue date: 3 June 2019

Our reference: 51002128535001
Your reference: GS-6068347



Consultants

Coal Mining Report

This report is based on and limited to the records held by the Coal Authority at the time the report was produced.

Client name

GROUNDSURE LIMITED

Enquiry address

Batley Shopping Centre, Alfreds Way, Batley, Wf17
5dr
West Yorkshire

How to contact us

0345 762 6848 (UK)
+44 (0)1623 637 000 (International)

200 Lichfield Lane
Mansfield
Nottinghamshire
NG18 4RG

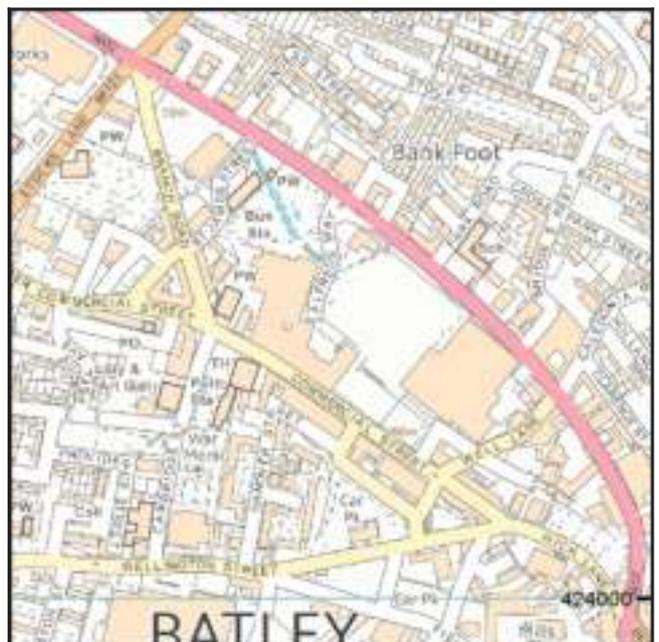
www.groundstability.com

 @coalauthority

 /company/the-coal-authority

 /thecoalauthority

 /thecoalauthority



Approximate position of property



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Section 1 – Mining activity and geology

Past underground mining

No past mining recorded.

Probable unrecorded shallow workings

Yes.

Spine roadways at shallow depth

No spine roadway recorded at shallow depth.

Mine entries

None recorded within 100 metres of the enquiry boundary.

Abandoned mine plan catalogue numbers

The following abandoned mine plan catalogue numbers intersect with some, or all, of the enquiry boundary:

CT16	12673	8420
12676		

Please contact us on 0345 762 6848 to determine the exact abandoned mine plans you require based on your needs.

Outcrops

No outcrops recorded.

Geological faults, fissures and breaklines

No faults, fissures or breaklines recorded.

Opencast mines

None recorded within 500 metres of the enquiry boundary.

Coal Authority managed tips

None recorded within 500 metres of the enquiry boundary.

Section 2 – Investigative or remedial activity

Please refer to the 'Summary of findings' map (on separate sheet) for details of any activity within the area of the site boundary.

Site investigations

None recorded within 50 metres of the enquiry boundary.

Remediated sites

None recorded within 50 metres of the enquiry boundary.

Coal mining subsidence

The Coal Authority has not received a damage notice or claim for the subject property, or any property within 50 metres of the enquiry boundary, since 31 October 1994.

There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Coal 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

None recorded within 500 metres of the enquiry boundary.

Mine water treatment schemes

None recorded within 500 metres of the enquiry boundary.

Section 3 – Licensing and future mining activity

Future underground mining

None recorded.

Coal mining licensing

None recorded within 200 metres of the enquiry boundary.

Court orders

None recorded.

Section 46 notices

No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence.

Withdrawal of support notices

The property is not in an area where a notice to withdraw support has been given.

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

Payments to owners of former copyhold land

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

Section 4 – Further information

Based on the responses in this report, no further information has been highlighted.

Section 5 – Data definitions

The datasets used in this report have limitations and assumptions within their results. For more guidance on the data and the results specific to the enquiry boundary, please **call us on 0345 762 6848** or **email us at groundstability@coal.gov.uk**.

Past underground coal mining

Details of all recorded underground mining relative to the enquiry boundary. Only past underground workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination, will be included.

Probable unrecorded shallow workings

Areas where the Coal Authority believes there to be unrecorded coal workings that exist at or close to the surface (less than 30 metres deep).

Spine roadways at shallow depth

Connecting roadways either, working to working, or, surface to working, both in-seam and cross measures that exist at or close to the surface (less than 30 metres deep), either within or within 10 metres of the enquiry boundary.

Mine entries

Details of any shaft or adit either within, or within 100 metres of the enquiry boundary including approximate location, brief treatment details where known, the mineral worked from the mine entry and conveyance details where the mine entry has previously been sold by the Authority or its predecessors British Coal or the National Coal Board.

Abandoned mine plan catalogue numbers

Plan numbers extracted from the abandoned mines catalogue containing details of coal and other mineral abandonment plans deposited via the Mines Inspectorate in accordance with the Coal Mines Regulation Act and Metalliferous Mines Regulation Act 1872. A maximum of 9 plan extents that intersect with the enquiry boundary will be included. This does not infer that the workings and/or mine entries shown on the abandonment plan will be relevant to the site/property boundary.

Outcrops

Details of seam outcrops will be included where the enquiry boundary intersects with a conjectured or actual seam outcrop location (derived by either the British Geological Survey or the Coal Authority) or intersects with a defined 50 metres buffer on the coal (dip) side of the outcrop. An indication of whether the Coal Authority believes the seam to be of sufficient thickness and/or quality to have been worked will also be included.

Geological faults, fissures and breaklines

Geological disturbances or fractures in the bedrock. Surface fault lines (British Geological Survey derived data) and fissures and breaklines (Coal Authority derived data) intersecting with the enquiry boundary will be included. In some circumstances faults, fissures or breaklines have been known to contribute to surface subsidence damage as a consequence of underground coal mining.

Opencast mines

Opencast coal sites from which coal has been removed in the past by opencast (surface) methods and where the enquiry boundary is within 500 metres of either the licence area, site boundary, excavation area (high wall) or coaling area.

Coal Authority managed tips

Locations of disused colliery tip sites owned and managed by the Coal Authority, located within 500 metres of the enquiry boundary.

Site investigations

Details of site investigations within 50 metres of the enquiry boundary where the Coal Authority has received information relating to coal mining risk investigation and/or remediation by third parties.

Remediated sites

Sites where the Coal Authority has undertaken remedial works either within or within 50 metres of the enquiry boundary following report of a hazard relating to coal mining under the Coal Authority's Emergency Surface Hazard Call Out procedures.

Coal mining subsidence

Details of alleged coal mining subsidence claims made since 31 October 1994 either within or within 50 metres of the enquiry boundary. Where the claim relates to the enquiry boundary confirmation of whether the claim was accepted, rejected or whether liability is still being determined will be given. Where the claim has been discharged, whether this was by repair, payment of compensation or a combination of both, the value of the claim, where known, will also be given.

Details of any current 'Stop Notice' deferring remedial works or repairs affecting the property/site, and if so the date of the notice.

Details of any request made to execute preventative works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991. If yes, whether any person withheld consent or failed to comply with any request to execute preventative works.

Mine gas

Reports of alleged mine gas emissions received by the Coal Authority, either within or within 500 metres of the enquiry boundary that subsequently required investigation and action by the Coal Authority to mitigate the effects of the mine gas emission.

Mine water treatment schemes

Locations where the Coal Authority has constructed or operates assets that remove pollutants from mine water prior to the treated mine water being discharged into the receiving water body.

These schemes are part of the UK's strategy to meet the requirements of the Water Framework Directive. Schemes fall into 2 basic categories: Remedial – mitigating the impact of existing pollution or Preventative – preventing a future pollution incident.

Mine water treatment schemes generally consist of one or more primary settlement lagoons and one or more reed beds for secondary treatment. A small number are more specialised process treatment plants.

Future underground mining

Details of all planned underground mining relative to the enquiry boundary. Only those future workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination will be included.

Coal mining licensing

Details of all licenses issued by the Coal Authority either within or within 200 metres of the enquiry boundary in relation to the under taking of surface coal mining, underground coal mining or underground coal gasification.

Court orders

Orders in respect of the working of coal under the Mines (Working Facilities and Support) Acts of 1923 and 1966 or any statutory modification or amendment thereof.

Section 46 notices

Notice of proposals relating to underground coal mining operations that have been given under section 46 of the Coal Mining Subsidence Act 1991.

Withdrawal of support notices

Published notices of entitlement to withdraw support and the date of the notice. Details of any revocation notice withdrawing the entitlement to withdraw support given under Section 41 of the Coal Industry Act 1994.

Payment to owners of former copyhold land

Relevant notices which may affect the property and any subsequent notice of retained interests in coal and coal mines, acceptance or rejection notices and whether any compensation has been paid to a claimant.

APPENDIX C – BGS ARCHIVE BOREHOLES

Holst Soil Engineering Limited

Borehole No.

2

Contract No. F3758

BOREHOLE LOG

2437 2428

Location: Barley

Sheet 1 of 1

Client: Birkett, Stevens, Colman Partnership

Chainage: _____

Method of Boring: Rotary coring

Ground Level: _____ m.A.O.D.

Diameter of Borehole: 100 mm

SE22SW 266

Date: 9-11/11/77

Description of Strata	Legend	Depth Below G.L. (m)	O.D. Level (m)	Casing Depth at Sampling	Sampling and Coring	"N"/R.O.D. %	Daily Progress
MADEGROUND Black ash clay		1.50					
Soft brown CLAY Highly weathered highly fractured		2.25					
brown SANDSTONE		3.00					
Very highly weathered very highly fractured black shaly MUDSTONE with bands of clay					5.00 60%		
					6.00 50%		
		7.50			7.00 30%		
Very highly weathered very highly fractured light grey MUDSTONE					8.50 66%		
					10.00		
					12.00 30%		
		14.00			13.50 30%		
Highly weathered highly fractured grey silty MUDSTONE		15.00			15.00 100%		
Highly weathered moderately fractured dark grey black shaly MUDSTONE		15.50			16.00		
Dark grey black shaly MUDSTONE with coal fragments and bivalves (possible workings)		17.00			50%		
Highly weathered highly fractured light grey MUDSTONE SEATEARTH		18.00			18.00		

Type of Sample

- Is S.P.T. Undisturbed
 Ic. C.P.T. Vane
 O Jar Water
 ● Bulk Piezometer

Remarks (Observations of Ground Water etc.)
 Water seepage from 7.50 m.

Water levels are subject to seasonal or tidal variations and should not be taken as constant

Holst Soil Engineering Limited

Borehole No.

3

Contract No. F3758
 Location Batley
 Client Birkett, Stevens, Colman Partnership
 Method of Boring Rotary coring
 Diameter of Borehole 100 mm

BOREHOLE LOG

2443 2426

Sheet 1 of 1

Chainage

Ground Level m.A.O.D.

Date 11-12/11/77

SE22SW 267

Description of Strata	Legend	Depth Below G.L. (m)	O.D. Level (m)	Casing Depth at Sampling	Sampling and Coring	"W"/R.O.D.%	Daily Progress
MADEGROUND - grey brown clay		1.00					
Light brown sandy CLAY weathered siltstone		3.00			3.00		
Highly weathered, highly fractured light brown grey weak fine silty SANDSTONE		7.10			79%		
Highly weathered, highly fractured light grey silty MUDSTONE with ironstone nodules		10.75			84%		
Moderately weathered moderately fractured dark grey black shaly MUDSTONE		12.50			90%		
COAL		13.90			13.00		
Slightly weathered highly fractured light grey silty MUDSTONE SEATEARTH		15.50			95%		

Type of Sample

- Is S.P.T. Undisturbed
- Ic C.P.T. Vane
- O Jar Water
- Bulk Piezometer

Remarks (Observations of Ground Water etc.)

Water seepage from 6.00 m
" struck at 12.00 m

Water levels are subject to seasonal or tidal variations and should not be taken as constant

APPENDIX D - FURTHER REPORTING

No further reporting requested at present

Appendix E
BGS Borehole Scan

Holst Soil Engineering Limited

Borehole No.

1

Contract No. E1118

BOREHOLE LOG

21.05.2026

 Location: Salley

Sheet 1 of 1

 Client: Richard, Steven, & John Partnership

Challenge:

 Method of Boring: Rotary drilling

 Ground Level: M.A.S.S.

 Diameter of Borehole: 100 mm

50224 261

 Date: 11-12/11/22

Description of Strata	Legend	Depth Below G.L. (m)	O.D. Level (m)	Corey Depth or Length	Sampling and Testing	WT/ R.L.S.S. &	Soils Program
MEDIUMSAND - gray brown clay		1.00					
Light brown sandy CLAY weathered siltstone		3.00			3.00		
Highly weathered, highly fractured light brown grey weak fine silty SANDSTONE		7.10			7.10		
Highly weathered, highly fractured light grey silty SANDSTONE with limestone nodules		10.71			10.71		
Moderately weathered moderately fractured dark grey black shaly SANDSTONE		12.30			12.30		
COAL		13.90			13.90		
Slightly weathered highly fractured light grey silty SANDSTONE SLATE/SHALE		15.30			15.30		

Type of Sample

- S.P.T. Undisturbed
 C.P.T. Vane
 In Water
 Bulk Piezometer

Remarks (Observations of Ground Water etc.)

Water seepage from 6.00 m
 " struck at 12.00 m.

Appendix F Contamination Guidelines

UK BACKGROUND

Environmental Protection Act 1990: Part 2A Revised Statutory Guidance (April 2012)

This revised document explains how the Local Authority should decide if land, based on a legal interpretation, is contaminated. The document replaces the previous guidance given in Annex 3 of DEFRA Circular 01/2006, issued in accordance with section 78YA of the 1990 Environmental Protection Act.

The main objectives of the Part 2A regime are to *“identify and remove unacceptable risks to human health and the environment”* and to *“seek to ensure that contaminated land is made suitable for its current use”*.

Part 2A uses a risk based approach to defining contaminated land whereby the “risk” is interpreted as *“the likelihood that harm, or pollution of water, will occur as a result of contaminants in, on or under the land”* and by *“the scale and seriousness of such harm or pollution if it did occur”*.

For a relevant risk to exist a contaminant, pathway and receptor linkage must be present before the land can be considered to be contaminated. The document explains that *“for a risk to exist there must be contaminants present in, on or under the land in a form and quantity that poses a hazard, and one or more pathways by which they might significantly harm people, the environment, or property; or significantly pollute controlled waters.”*

A conceptual model is used to develop and communicate the risks associated with a particular site.

To determine if land is contaminated the local authority use various categories from 1 to 4. Categories 1 and 2 include *“land which is capable of being determined as contaminated land on grounds of significant possibility of significant harm to human health.”*

Categories 3 and 4 *“encompass land which is not capable of being determined on such grounds”*.

PRELIMINARY CONCEPTUAL MODEL

Preliminary Conceptual Models are undertaken in accordance with CIRIA C552. The Preliminary Conceptual Model assesses the consequence and the likelihood of a risk being realised to provide a risk classification, using the tables detailed below.

CONSEQUENCE OF RISK BEING REALISED (Based on C552 CIRIA, 2001)

Classification	Definition	Example
Severe	Short-term (acute) risk to human health, the environment, an element of the development or other aspect with is likely to result in <i>significant harm</i> , damage or both.	High concentrations of cyanide on the surface of an informal recreational area. Major spills of contaminants from site into controlled water. High concentrations of explosive gas in the subsurface environment that have a clear unobstructed pathway into buildings.
Moderate	Chronic damage to human health, a plausible chance that an event will occur, although the timeline is not immediate to be in the short-term.	Appreciable concentration of contamination that over the longer-term will cause significant harm i.e. high lead concentration in topsoil. Shallow mine workings that are potentially unstable but may remain in a satisfactory or stable conditions for a number of years.
Mild	Low level pollution of non-sensitive water, a feasible hazardous scenario although the timeline of such occurring can probably be considered in 10's of years.	The effect of high sulphate concentrations on structural concrete. Pollution of non-classified groundwater.
Minor	Harm, although not necessarily significant to human health, or with respect to other aspects of the development, which are considered implausible in terms of occurrence, or will have little consequential impact.	The presence of contaminants at such low concentrations that protective equipment is required during site works. Any damage to structures is minimal and will not be structural in characteristics.

PROBABILITY OF RISK BEING REALISED (C552 CIRIA, 2001)

Classification	Definition
High Likelihood	There is a viable pollutant linkage and an event that either appears very likely in the short term and almost inevitable over the long term, or there is evidence that the receptor has been harmed or polluted.
Likely	There is a viable pollutant linkage and all elements are present and in the right place, which means that it is probable that an event will occur. Circumstances are such that an event is not inevitable, but possible in the short term and likely over the long term.
Low Likelihood	There is a viable pollutant linkage and circumstances are possible under which an event could occur. However, it is by no means certain that even over a longer period such event would take place, and is less likely in the shorter term.
Unlikely	There is a viable pollutant linkage but circumstances are such that it is improbable that an event would occur even in the very long term.

RISK CLASSIFICATION MATRIX (C552 CIRIA, 2001)

Risk = Probability x Consequence		Consequence			
		Severe	Moderate	Mild	Minor
Probability	High likelihood	Very high risk	High risk	Moderate risk	Moderate/low risk
	Likely	High risk	Moderate risk	Moderate/low risk	Low risk
	Low likelihood	Moderate risk	Moderate/low risk	Low risk	Very low risk
	Unlikely	Moderate/low risk	Low risk	Very low risk	Very low risk

HUMAN RECEPTORS

Human exposure to contaminants present in soils can occur via several pathways. Direct exposure pathways include dermal absorption after contact with contaminated ground, inhalation of soil or dust, inhalation of volatilised compounds, and inadvertent soil ingestion (or deliberate soil ingestion in the case of some children). Other indirect pathways include human ingestion of plants grown in contaminated soil or contaminated ground or surface water. Contaminants associated with wind blown dust can affect humans on surrounding sites.

VEGETATION

Plants can be affected by soil contamination in a number of ways resulting in growth inhibition, nutrient deficiencies and yellowing of leaves. Contaminants are taken up by plants through the roots and through foliage. Contaminants identified as being highly phytotoxic include boron, cadmium, copper, lead, nickel, and zinc.

To establish if the levels of contaminants present on a site may pose a risk to vegetation the results of the contamination testing are compared to a series of threshold values published in 'Code of Good Agricultural Practice for the Protection of Soil'.

GROUNDWATER AND SURFACE WATER RECEPTORS

The principal pathway by which soil contamination may reach the water environment is through a slow seepage or leaching to groundwater or surface water. The potential for contaminants to migrate along such pathways is dependent on the chemical and physical characteristics of the contaminants and the local hydrogeology. Surface watercourses may also accumulate contamination as contaminated sediments are deposited within the water body.

Where the site investigated overlies major/principal aquifers (and in some cases minor/secondary aquifers depending on certain conditions), groundwater Source Protection Zones and areas in close proximity to groundwater abstractions, contamination test results have been compared with the Water Supply (Water Quality) Regulations 1989 and The Water Supply (Water Quality) Regulations 2000.

Should a surface water receptor, such as a fresh water environment (river, canal, stream, lake etc), or marine environment be considered sensitive in relation to a site, then test results are compared with DEFRA & SEPA Environmental Quality Standards (2004). Many of the Environmental Quality Standards are hardness (CaCO₃) depended. Where no hardness values are available, Solmek assume conservative values (of between 0 and 50mg/l).

In the absence of vulnerable ground and surface water environments, Solmek may compare any test results with the Environment Agency Leachate Quality Threshold Values.

DETAILED QUANTITATIVE RISK ASSESSMENT (DQRA)

In line with CLR 11- Model Procedures, a DQRA for groundwater/human health may be required following a Phase 2 investigation and before the preparation of a Phase 3 Remediation Strategy. For human health DQRA, a site specific assessment criteria is undertaken using CLEA Software Version 1.06. For groundwater DQRA, the Environment Agency Remedial Targets Worksheet Version 3.1 is used.

WASTE ACCEPTANCE CRITERIA

The WAC testing relates to materials that are to be exported from a site/development to landfill, and do not directly relate to human health specifically. The WAC test categorises materials as either inert waste, non-reactive hazardous waste, and hazardous waste.

The testing results are generally presented as certificates which can be used by site owners/contractors etc, which should be presented to the accepting waste facility or waste contractor.

CONSTRUCTION MATERIALS

Materials at risk from possible soil contaminants include inorganic matrices such as cement and concrete and also organic material such as plastics and rubbers. Acid ground conditions and high levels of sulphates can accelerate the corrosion of building materials. Where pH and soluble sulphate analysis has been undertaken, Solmek compare the test results with the guidelines presented within BRE Special Digest 1, 2005 (3rd Edition) 'Concrete in Aggressive Ground'. Plastics and rubbers are generally used for piping and service ducts and are potentially attacked by a range of chemicals, most of which are organic, particularly petroleum based substances. Drinking water supplies can be tainted by substances that can penetrate piping and water companies enforce stringent threshold values.

The levels of potential contaminants should be compared to thresholds supplied in the UK Water Industry Research (UKWIR) publication "Guidance for the selection of Water Supply Pipes to be used in Brownfield Sites" (January 2011). A Brownfield Site is defined in the document as "Land or premises that have not previously been used or developed that may be vacant or derelict". It should be noted that Brownfield sites may not be contaminated. The guidance does not apply to Greenfield Sites however water companies may have their own assessment criteria which should be checked by the developer. The table below outlines the pipe material selection threshold concentrations.

Parameter group	Pipe Material (Threshold concentrations in mg/kg)					
	PE	PVC	Barrier pipe (PE-AL-PE)	Wrapped Steel	Wrapped Ductile Iron	Copper
Extended VOC suite by purge and trap or head space and GC-MS with TIC	0.5	0.125	Pass	Pass	Pass	Pass
+ BTEX + MTBE	0.1	0.03	Pass	Pass	Pass	Pass
SVOCs TIC by purge and trap or head space and GC-MS with TIC (aliphatic and aromatic C5-C10)	2	1.4	Pass	Pass	Pass	Pass
+ Phenols	2	0.4	Pass	Pass	Pass	Pass
+ Cresols and chlorinated phenols	2	0.04	Pass	Pass	Pass	Pass
Mineral oil C11-C20	10	Pass	Pass	Pass	Pass	Pass
Mineral oil C21-C40	500	Pass	Pass	Pass	Pass	Pass
Corrosive (Conductivity, Redox and pH)	Pass	Pass	Pass	Corrosive if pH <7 and conductivity >400µS/cm	Corrosive if pH <5, Eh not neutral and conductivity >400µS/cm	Corrosive if pH <5 or >8 and Eh positive
Specific suite identified as relevant following site investigation						
Ethers	0.5	1	Pass	Pass	Pass	Pass
Nitrobenzene	0.5	0.4	Pass	Pass	Pass	Pass
Ketones	0.5	0.02	Pass	Pass	Pass	Pass
Aldehydes	0.5	0.02	Pass	Pass	Pass	Pass
Amines	Fail	Pass	Pass	Pass	Pass	Pass

REQUIREMENTS OF PARTIES WITHIN THE DEVELOPMENT PROCESS

Interested parties involved in the development process may use the data in different ways and there may be varying views and interpretation of the factual data. Local Authority staff may have a view on contamination and human health and the wider environment. The Environment Agency are concerned principally with the protection of Controlled waters. Building insurers, funders and purchasers may be primarily concerned with issues of potential commercial blight. Purchasers are also not always fully informed, and perceptions on issues associated with risk can affect the decision to purchase. Developers and construction organisations will focus on financial aspects of dealing with the contamination in the context of the development and construction programme.

RISKS & LIABILITIES FROM CONTAMINATION

In simple terms, risks associated with contamination may be considered in terms of 1) statutory risks and 2) development related risks. If contamination is severe or forms a potential hazard based on its potential to affect groundwater, surface water or human health, a statutory risk may be present, and as such, if the risk is not reduced, criminal proceedings may be instigated by a government body or local authority.

If the contamination is less severe or not considered to be mobile, it may be considered a commercial liability which could, in theory remain untreated, but which may at a later date affect the value of the property, or, with changing legislation, become a statutory risk. Commercial liabilities could give rise to civil proceedings by third parties if there are grounds for action.

Appendix G

Notes on Limitations

♣Solmek conditions of offer, notes on limitations & basis for contract (ref. version1/2019)

These conditions accompany our tender and supercede any previous conditions issued. Solmek will prepare a report solely for the use of the Client (the party invoiced) and its agent(s). No reliance should be placed on the contents of this report, in whole or in part by 3rd parties. The report, its content and format and associated data are copyright, and the property of Solmek. Photocopying of part or all of the contents, transfer or reproduction of any kind is forbidden without written permission from Solmek. A charge may be levied against such approval, the same to be made at the discretion of Solmek. Solmek was a trading name of Hymas Geoenvironmental Ltd.

Solmek cannot be held liable and do not warrant, or otherwise guarantee the validity of information provided by third parties and subsequently used in our reports. Solmek are not responsible for the action negligent of otherwise of subcontractors or third parties.

Site investigation is a process of sampling. The scope and size of an investigation may be considered proportional to levels of confidence regarding the ground and groundwater conditions. The exploratory holes undertaken investigate only a small volume of the ground in relation to the overall size of the site, and can only provide a general indication of site conditions. The opinions provided and recommendations given in this report are based on the ground conditions as encountered within each of the exploratory holes. There may be different ground conditions elsewhere on the site which have not been identified by this investigation and which therefore have not been taken into account in this report. Reports are generally subject to the comments of the local authority and Environment Agency. The comments made on groundwater conditions are based on observations made at the time that site work was carried out. It should be noted that mobile contamination, ground gas levels and groundwater levels may vary owing to seasonal, tidal and/or weather related effects. Solmek cannot be held liable for any unrecorded or unforeseen obstructions between exploratory boreholes and trial pits. This includes instances where previous structures on the site (buried man made structures) or the presence of boulder clay (cobbles and/or boulder obstructions) have been anticipated. All types of piling operations should make allowance for obstructions within the construction budget to accommodate this. Unrecorded ancient mining may occur anywhere where seams that have been worked and influence the rock and soil above. Dissolution cavities can occur where gypsum or chalk is present. Rotary drilling is the recommended technique to prove the integrity of the rock.

Where the scope of the investigation is limited via access to information, time constraints, equipment limitations, testing, interpretation or by the client or his agents budgetary constraints, elements not set out in the proposal and excluded from the report are deemed to be omitted from the scope of the investigation.

Desk studies are generally prepared in accordance with RICS guidelines. Environmental site investigations are generally undertaken as 'exploratory investigations' in accordance with the definitions provided in paragraph 5.4 of BS 10175:2001 in order to confirm the conceptual assumptions. You are advised to familiarize yourself with the typical scope of such an investigation. No pumping of water will be undertaken unless a licence or facilities/equipment have been arranged by others.

Where the type, number or/and depth of exploratory hole is specified by others, Solmek cannot and will not be responsible for any subsequent shortfall or inadequacy in data, and any consequent shortfall in interpretation of environmental and geotechnical aspects which may be required at a later date in order to facilitate the design of permanent or temporary works.

All information acquired by Solmek in the course of investigation is the property of Solmek, and, only also becomes the joint property of the Client only on the complete settlement of all invoices relating to the project. Solmek reserve the right to use the information in commercial tendering and marketing, unless the Client expressly wishes otherwise in writing. The quoted rates do not include VAT, and payment terms are 30 days from dispatch of invoice from our offices. Quotes are subject to a site visit.

We have allowed for 1 mobilisation and normal working hours unless otherwise stated. The scope of the investigation may be reviewed following the desk study and/or fieldwork. The presence or otherwise of Japanese Knotweed or other invasive plants can be difficult to identify especially during winter months. If Japanese Knotweed or other invasive species are suspect, it should be confirmed by an ecologist. We have not allowed for acquiring services information, and cannot be responsible for damage to underground services or pipes not shown to us or not clearly shown on plans. Costs incurred will be passed on to you, and in commissioning Solmek you understand and accept that you/your agent have a contractual relationship with Solmek & you accept this. Our rates assume unobstructed, reasonably level and firm access to the exploratory positions and adequate clear working areas and headroom. We have priced on the basis that you or your client have the necessary permissions, wayleaves and approvals to access land. All boreholes and pits are backfilled with arisings except where gas monitoring pipes are installed with stopcock covers. Solmek are not responsible for any uneven surfaces as a result of siteworks and rutting and backfilled excavations may require re-levelling and/or making good by others after fieldwork is complete, and Solmek has not allowed for this. No price has been provided or requested for a return visit to remove pipework and covers. Hourly rates apply to consultancy only and do not include expenses unless otherwise shown. If warranties are required, legal costs incurred will be passed on to you assuming Solmek agree to complete such warranties, modified or otherwise and you understand and agree to pay all costs.

We reserve the right to pursue full payment of the invoice prior to release of any information including reports. We advise you/your client that we may elect to pursue our statutory rights under late payment legislation, and will apply 8% to the base rate for unreasonably late payments. Solmek are exempt from the CIS Scheme. Solmek offer to undertake work only in strict accordance with conditions covered by our current insurances, which are available for inspection. Solmek are not responsible for acts, negligent or otherwise of subcontractors and as a matter of policy cannot indemnify any other parties. Professional indemnity Insurance is limited to ten times the invoice net total except where stated otherwise by Solmek. Solmek give notice that consequential loss as a direct or indirect result of Solmek's activities or omission of the same are excluded.