

LAND OFF BLAIR STREET ROCHDALE

PHASE 1: PRELIMINARY RISK ASSESSMENT

Job Number: LKC 23 1432

Date: 25th July 2023

Client: Mr Addnan Sadiq



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LK Consult			
Document Verification			
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Report Title	Phase 1: Preliminary Risk Assessment		
Job Number	LKC 23 1432	Document Ref.	LKC 23 1432-A1-PRA
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1 Introduction

LK Consult Ltd (LKC) has been commissioned to carry out a Phase 1 Preliminary Risk Assessment (PRA) for land off Blair Street, Rochdale.

In accordance with current guidance (including LCRM¹ and the National Planning Policy Framework (NPPF)²), the PRA will include a site reconnaissance, site history, geology, hydrogeology, hydrology, mineral search and a landfill search. Information gathered from the desk study and site reconnaissance will be used to develop a contamination conceptual model for the site.

In addition, the information gathered will be used to identify potential geotechnical constraints associated with the redevelopment of the site.

Based on the findings of this report, an appropriate site investigation can be derived, if required.

Site details are provided in Table 1-1. Figure 1 shows the site location and boundary. Figure 2 shows the proposed development plan.

Site Location	Vacant land to the rear of the properties south of Belgrave Street, east of Thrush Street and north of Blair Street, Rochdale. Centred at approximate National Grid Reference 388550E 414110N.
Approximate Area	400m ² .
Topography	144 metres Above Ordnance Datum (AOD). Site is approximately level.
Current Site Use	Vacant, very overgrown land.
Purpose of Report	Pre-planning.
Proposed Development	1no. residential bungalow with garden and parking.

Table 1-1: Summary of site details.

¹ Land Contamination Risk Management (LCRM) <https://www.gov.uk/government/publications/land-contamination-risk-management-lcrm>

² "National Planning Policy Framework." The Ministry of Housing, Communities and Local Government. Published March 2012, Updated July 2021.

2 Historical Review

In compiling the site history, LKC consulted Envirocheck historical mapping (Appendix A) and other public domain aerial photography.

Table 2-1 summarises features on site.

Site Features	Location on Site	Dates Present		Comments
		From	To	
Undeveloped	Whole site	1851	Present	Undeveloped area of land at the rear of adjacent residential gardens.

Table 2-1: Summary of site features. Dates based on available historical map editions.

Table 2-2 summarises potentially contaminative land uses within approximately 50m and potentially infilled features within approximate 250m.

Surrounding Area Features	Distance (m)	Direction	Dates Present		Comments
			From	To	
Allotment Gardens	29	NE	1960	Present	
Works	41	S	1893	2003	First annotated as 'Works' from 1959 mapping. No longer present from 2005 aerial imagery.
Pond	82	SE	1851	1930	No longer present from 1932 mapping.
Pond	101	S	1851	Present	
Gasometer	144	S	1851	1851	No longer present from 1893 mapping.

Table 2-2: Summary of potentially contaminative features within 50m and potentially infilled features with 250m. Dates are based on available historical map editions.

3 Environmental Setting

A summary of environmental settings is presented in Table 3-1, based on a review of available environmental data.

Categories (data sources)		Details
Geology ¹	Artificial	- No BGS recorded artificial.
	Superficial	- Till (Diamicton).
	Bedrock	- Old Lawrence Rock (sandstone).
	BGS Logs (<50m)	- None.
Hydro-geology ¹	Aquifer Designation	- Superficial - Bedrock
	Source Protection Zone (SPZ)	- Secondary Undifferentiated Aquifer. - Secondary A Aquifer.
	Groundwater Abstractions (100m)	- Site not within an SPZ.
		- None.
Hydrology ¹	Surface Water Courses (100m)	- 20m NE, River Spodden, flowing S.
	Flooding Risk	- Flood Zone 1.
	Surface Water Abstractions (100m)	- None.
	Discharge Consents (onsite)	- None.
	Pollution Incidents (onsite)	- None.
Minerals & Mining ^{1,2}	Coal Mining	- Within a Coal Reporting Area. - Not within a Development High Risk Area.
	Surface Mineral Extractions (250m)	- None.
	Cheshire Brine Compensation District	- Not within Compensation District. - Not within Consultation Area.
	Non-Coal Mining Area	- No Hazard.
Ground Stability ¹	Collapsible Ground	- Very low hazard.
	Compressible Ground	- No hazard.
	Ground Dissolution	- No hazard.
	Landslide	- Moderate hazard.
	Running Sand	- Very low hazard.
	Shrinking / Swelling Clay	- Very low hazard.
Landfill Sites (250m) ¹	Known / Registered	- None.
	Potentially Infilled Land (non-water and water), based on Envirocheck Report	- 2no. features: 147m SW, 245m N.
	Potentially infilled sites, based on LKC historical review	- 2no. features: See Table 2-2.
Radon Potential ¹		- 3-5% of homes above Action Level. Basic radon protective measures are necessary in the construction of new dwellings or extensions.
Designated Sites (50m) ¹		- None.
Contemporary Trade Directory (50m) ¹		- None.
Fuel Station Entries (50m) ¹		- None.
Unexploded Ordnance Risk (UXO) – Zetica Risk Map ³		- Bomb Risk: Low.

Table 3-1: Summary of the environmental setting.

Notes: Distance in brackets is the distance from site that features are included. Where no distance given, features relate to on site only.

Data Sources:

1 Envirocheck Report (Appendix A & B)

2 The Coal Authority Web Mapping Services (WMS) /

Interactive Map Viewer <http://coal.decc.gov.uk/en/coal/cms/publications/data/map/map.aspx>

3 Zetica UXO Unexploded Bomb Risk Map (Appendix C)

4 Site Reconnaissance

A limited site reconnaissance was carried out on 24 July 2023. Hand dug trial holes could not be undertaken due to dense vegetation preventing access to the site.

Relevant features identified on site are summarised below:

- Extremely dense vegetation across all of site preventing access to the site (mixture of mature trees, shrubs, and scrub).
- Entrance to the site is via an access track adjacent to no. 18 Belgrave Street. No access is possible from Blair Street, due to a dwarf brick wall.
- Mature trees noted on all boundaries of the site in addition to the mature shrubs and scrub onsite.
- No obvious evidence of fly tipping onsite, however, fly tipping is present on land to the north of the site, which generally included plastic toys, carboard and timber and not likely to be a significant source of contamination .

The surrounding area comprises:

- Residential housing to the north, west and south of the site.
- Adjacent east of the site is a steep slope (approximately 45°) sloping down towards the River Spodden.
- A skip is present to the north of site in front of proposed site entrance.

Selected photographs are provided in Plate 4-1.



Plate 4-1: Site photographs.



Photograph 3: View of River Spodden facing E.
Note steep slopes.

Plate 4-1 (continued): Site photographs.

5 Preliminary Contamination Conceptual Site Model

5.1 Introduction

The aim of the conceptual model is to provide a preliminary assessment of the likelihood of a pollutant linkage for each potential combination of contaminant, pathway and receptor. A conceptual model can be used to make an informed decision on the contamination risks associated with the site and whether further site investigation work is required.

The Sections below are therefore divided into potential contaminant, potential pathway and potential receptor as described in LCRM³, on the premise that, if there is no pollutant linkage, then there will be no risk to the receptor. The final Section provides an assessment of the potential pollutant linkages that may still be present on the site if redevelopment were to occur.

5.2 Potential Contaminants

Potential viable contamination sources are detailed in Table 5-1. These are split into onsite sources, offsite sources and underlying geology.

Potential Source	Contaminants
On Site	
Shallow Made Ground below some or all of site	- Assuming predominantly reworked natural soils with possible demolition rubble, ash and clinker: Asbestos, heavy metals, sulphates, PAHs⁴. - Due to no historical development limited made ground is anticipated. - Not expected to be a significant source of gas given anticipated depth and nature of Made Ground.
Surrounding Area	
Surrounding land uses (works, allotments)	- Not expected to be a significant source due to distance from site.
Landfills / offsite potentially infilled features within 250m	- Given size, distance and age of features, there is not considered to be a significant source of hazardous gas.
Underlying Geology	
Radon Affected Area	- 3-5% of homes above Action Level. Basic radon protective measures are necessary in the construction of new dwellings or extensions.
Superficial / Bedrock	- Glacial Till over Old Lawrence Rock (sandstone). - No significant contamination sources identified. - Although not identified as sulphate / sulphide bearing strata⁵ there could be some localised raised concentrations. This is considered further in the geotechnical assessment.

Table 5-1: Potential contamination sources.

³ Land Contamination Risk Management (LCRM) <https://www.gov.uk/government/publications/land-contamination-risk-management-lcrm>

⁴ Defra (2002). "Potential Contaminants for the Assessment of Land". R&D Publication CLR 8.

⁵ BRE (2005). "Concrete in Aggressive Ground". SD1.

5.3 Potential Receptors

Potential receptors are detailed in Table 5-2.

Receptors	
Human Health	- Future site users (including residents, visitors and site workers). - Offsite land users.
Controlled Waters	- River Spodden 20m NE. - Secondary A Aquifer (bedrock) and Secondary Undifferentiated Aquifer (superficial).
Buildings.	
Potable water pipes.	

Table 5-2: Potential receptors.

5.4 Potential Pathways

Potential pathways are detailed in Table 5-3.

Pathways		
Soil	Human Health ⁶ (residential land use: houses with private gardens)	- Ingestion of soil. - Ingestion of soil-derived indoor dust. - Ingestion of contaminated home-grown produce. - Ingestion of soil attached to home-grown produce. - Dermal contact with soil. - Dermal contact with soil-derived indoor dust. - Inhalation of soil-derived outdoor dust. - Inhalation of soil-derived indoor dust. - Inhalation of vapours outside. - Inhalation of vapours inside.
		- Windblown dust and fibres to adjacent receptors.
		- Direct contact with receptors (services).
Water		- Surface run-off over impermeable surface. - Site will be a mixture of relatively flat and grassed and hardstanding; therefore, surface run-off will be variable.
		- Infiltration into the ground, through potentially contaminated material (contamination possibly going into solution). - Site will be a mixture of relatively flat and grassed and hardstanding; therefore, infiltration is likely to be variable.
Water and Gas		- Migration through potentially permeable strata and preferential pathways. - Superficial (Till) likely to be low permeability. - Bedrock (sandstone) likely to be relatively permeable. - Preferential pathways: services.
Gas		- Migration into buildings (e.g. via services) and accumulation of gases in confined spaces (potentially causing explosion if methane is present).

Table 5-3: Potential pathways.

5.5 Preliminary Contamination Conceptual Model

The Preliminary Contamination Conceptual Site Model (PCCSM) is illustrated in Table 5-4 and has identified five generic potential pollutant linkages.

Each linkage is described along with an assessment of the risk based upon guidance on probabilities and consequences outlined in CIRIA C552⁷.

⁶ EA (2008). "Updated Technical Background to the CLEA Model". Science Report – SC050021/SR3.

⁷ CIRIA (2001). "Contaminated Land Risk Assessment: A Guide to Good Practice". C552.

In order to assess the potential risk for each pollutant linkage, an assessment of the magnitude of the potential consequence (severity) of the risk occurring and the magnitude of the probability (likelihood) of the risk occurring has been considered and classified. This is based on the guidance provided in CIRIA C552 and further details including a risk matrix is provided in Appendix D.

Where LKC identified a low to very low risk, targeted or low density intrusive investigation work, a watching brief (during construction work) or no investigation work will be recommended. This will be dependent on the nature of the site and the proposed development.

Where the risk falls into the moderate/low risk, LKC will undertake an assessment to establish what category the pollutant linkage will fall into (i.e. moderate or low risk will be chosen).

Where LKC identifies a moderate or higher risk, intrusive investigation work or precautionary remedial measures will be recommended.

Due to the minor consequence associated with the phytotoxic effect to flora (i.e. loss of plants in a landscaping scheme), the overall risk for the majority of sites will be very low to low. Where soils contain significant concentrations of heavy metals, in general there will other pollutant linkages (i.e. the risk to human health) that will trigger the requirement for remediation (e.g. a clean environmental cover system). As such the risk to flora associated with phytotoxic contaminants will not be considered further.

The risk to buildings associated with elevated sulphate will be considered as part of the geotechnical assessment and will not be included in the contamination risk assessment.

It should be noted that there may be risk from short term exposure from contaminated soil to site workers. The Preliminary Contamination Conceptual Model deals with long term exposure to key receptors. Acute risks can be easily mitigated by good environmental management of the site during site works. Standard health and safety precautions (as per HSE guidance⁸) should be adopted by all workers involved with site enabling and construction works. Therefore, this receptor is not considered in the contamination conceptual model.

⁸ HSE (1991). "Protection of Workers and the General Public During Development of Contaminated Land". London HMSO.

PL	Pathway	Receptor	Contaminants of Concern (CoC)	Probability	Consequence	Risk	Recommendations
1	- Dermal contact. - Inhalation of soil, fibres and dust. - Ingestion of soils, dust, home-grown produce, soil attached to home-grown produce. - Windblown dust.	- Future site users. - Offsite receptors.	- ACM - Heavy metals - PAHs	Low likelihood	Medium	Moderate / Low (moderate assumed until ground conditions confirmed)	Intrusive investigation required. Soil analysis of CoC, subject to ground conditions encountered.
2	- Inhalation of vapours. - Migration via permeable strata and preferential pathways.	- Future site users. - Offsite receptors.	Volatile contaminants: - Naphthalene	Low likelihood	Medium	Moderate / Low (moderate assumed until ground conditions confirmed)	Intrusive investigation required. Soil analysis of CoC, subject to ground conditions encountered.
3	- Inhalation of gas. - Migration via permeable strata and preferential pathways. - Explosion in confined spaces. - Exposure to radon.	- Future site users. - Buildings. - Offsite land users.	Ground / hazardous gas: - Carbon dioxide - Methane	Unlikely	Severe	Moderate / Low (low assumed as no significant source or pathway)	No further assessment required.
			- Radon	Likely	Medium	Moderate	(3-5%) Basic radon protective measures are necessary in the construction of new dwellings or extensions.
4	- Surface run-off. - Migration via permeable strata and preferential pathways. - Perched waters migration.	- Groundwater (Secondary A and Undifferentiated Aquifers). - Surface water (River Spodden 20m NE).	Mobile contaminants: - Heavy metals - PAHs	Low Likelihood	Medium	Moderate / Low (moderate assumed until ground conditions confirmed)	Low density intrusive investigation required. Groundwater sampling, subject to ground conditions encountered. Analysis of CoC.
5	- Ingestion of tainted water supply.	- Future site users. - Water pipes.	Organic contaminants - Naphthalene	Low Likelihood	Medium	Moderate / Low (moderate risk assumed until ground conditions confirmed)	Intrusive investigation required. Soil analysis of CoC, subject to ground conditions encountered.

Table 5-4: Preliminary Contamination Conceptual Site Model.

Notes: PL = Pollutant Linkage. Contaminant of Concern (CoC) - See Table 5-1 for contamination sources. Site conditions based on observations during site reconnaissance.

6 Preliminary Geotechnical Risk Assessment

Table 6-1 summarises the possible geotechnical constraints of the site, based on the site history, environmental settings and site reconnaissance. Investigation work will be required to confirm the risks and provide a detailed geotechnical assessment and foundation design.

Coal Mining	Site is not within a Development High Risk Area. No further assessment required.
Slope Stability	Slope identified adjacent to the site. Further assessment required to determine the instability risk.
Envirocheck Ground Stability Hazards	Moderate risk identified for Landslide. Further assessment required to determine the instability risk associated with the adjacent slope down to the River.
Made Ground	Unknown depth and constituent of made ground across the site. Unlikely to be a suitable founding strata unless engineering work is undertaken.
Superficial	Unknown strength of soils for foundation design. Clay anticipated below the site. Strata may be variable giving differential settlement.
Bedrock	Unknown depth to bedrock.
Groundwater	Unknown depth and variability of groundwater. Shallow / fluctuating groundwater can affect the strength of the soil, particularly in granular ground. Shallow groundwater can also affect construction works.
Plasticity	Plasticity of clay deposits should be confirmed, particularly where trees are present or proposed, to identify the shrink / swell risk.
Sulphate	Unknown sulphate content of the made ground and natural.

Table 6-1: Summary of geotechnical constraints.

7 Summary Conclusions and Recommendations

7.1 Summary Conclusions

Table 7-1 summarises the site details, historical review, environmental settings and site reconnaissance.

Current Site Use	Vacant, very overgrown land.
Proposed Development	1no. residential bungalow with gardens and parking.
Main Historical Features	Onsite: Undeveloped. Surrounding Area: River Spodden, Allotments Gardens, Works, Ponds, Gasometer.
Geology / Hydrogeology	Artificial: No BGS recorded artificial. Superficial: Till. Secondary Undifferentiated Aquifer. Bedrock: Old Lawrence Rock (sandstone),. Secondary A Aquifer. Within a 3-5% radon affected area, basic radon protection measures required.
Landfills / Infilled Ground	No recorded landfills. Potentially infilled ground identified.
Site Walkover	Site is heavily vegetated, therefore inaccessible.

Table 7-1: Summary of site details, historical review, environmental settings and site reconnaissance.

A preliminary contamination conceptual site model has been produced by LKC, which is summarised in Table 7-2.

Pollutant Linkage		Risk	Recommendations
PL1: Contaminants posing a risk to future site users via dermal contact, ingestion and inhalation (of soil, dust, fibres and home-grown produce).		Moderate / Low	Intrusive investigation required. Soil analysis of CoC, subject to ground conditions encountered.
PL2: Volatile contaminants posing a risk to future site users via the inhalation of vapours.		Moderate / Low	Intrusive investigation required, to include PID testing. Soil analysis of CoC, subject to ground conditions encountered and PID testing.
PL3: Gas posing a risk to buildings and future site users via the migration of gas into building causing explosion and asphyxiation. Exposure to radon.	Carbon dioxide & methane	Moderate / Low	No further assessment required.
	Radon	Moderate	(3-5%) Basic radon protective measures are necessary in the construction of new dwellings or extensions.
PL4: Mobile contamination posing a risk to controlled waters via the migration through permeable strata.		Moderate / Low	Low density intrusive investigation required. Groundwater sampling, subject to ground conditions encountered. Analysis of CoC.
PL5: Organic contaminants posing a risk to water pipes.		Moderate / Low	Intrusive investigation required. Soil analysis of CoC, subject to ground conditions encountered.

Table 7-2: Summary risk table.

Where moderate / low risk had been identified, the assumed risk is shown in bold.

A preliminary geotechnical assessment has been carried out by LKC. Table 7-3 summarises the geotechnical constraints.

Coal Mining	No further assessment required.
Slope Stability	Further assessment is required to confirm the instability risk.
Made Ground	Unknown depth and constituent of made ground across the site.
Superficial	Unknown strength of soils for foundation design.
Bedrock	Unknown depth to bedrock.
Groundwater	Unknown depth and variability of groundwater.
Plasticity	Plasticity of clay deposits should be confirmed.
Sulphate	Unknown sulphate content of the made ground and natural.

Table 7-3: Summary of geotechnical constraints.

7.2 Recommendations

Recommendations are provided in Table 7-4.

Contamination Status	There is sufficient information on the potential contaminative status of the site to allow conditional approval of a planning application, based on the proposed end use detailed in the PRA.
Further Assessment Recommendations	Phase 2 intrusive investigation required, once planning has been approved. Phase 2 investigation to be carried out in line with current guidance, including BS10175 ⁹ , BS5930 ¹⁰ CIRIA C665 ¹¹ , RB17 ¹² and BS8485 ¹³ . Detailed investigation required: 1 sample per 10-25m square centres. Plus targeted investigation locations in areas of concern (contamination and geotechnical). To be agreed with the local authority.
Type of Investigation Work	Hand dug pits.
PL 1, 2, 5,	Intrusive investigation work recommended to confirm ground conditions across the site. Testing of contaminants of concern based on preliminary conceptual model and field observations (PID tests and visual / olfactory evidence).
PL 3	Basic Radon protection measures required.
PL 4	Groundwater sampling, subject to ground conditions encountered. Groundwater samples to be collected from monitoring wells and tested for contaminants of concern based on preliminary conceptual model and ground conditions encountered.
Reporting	Information from the above can be used to carry out a contamination and geotechnical assessment and provide a remediation strategy for the site.

Table 7-4: Recommendations.

⁹ British Standard (2017). "Investigation of Potentially Contaminated Sites – Code of Practice". BS10175:2017.

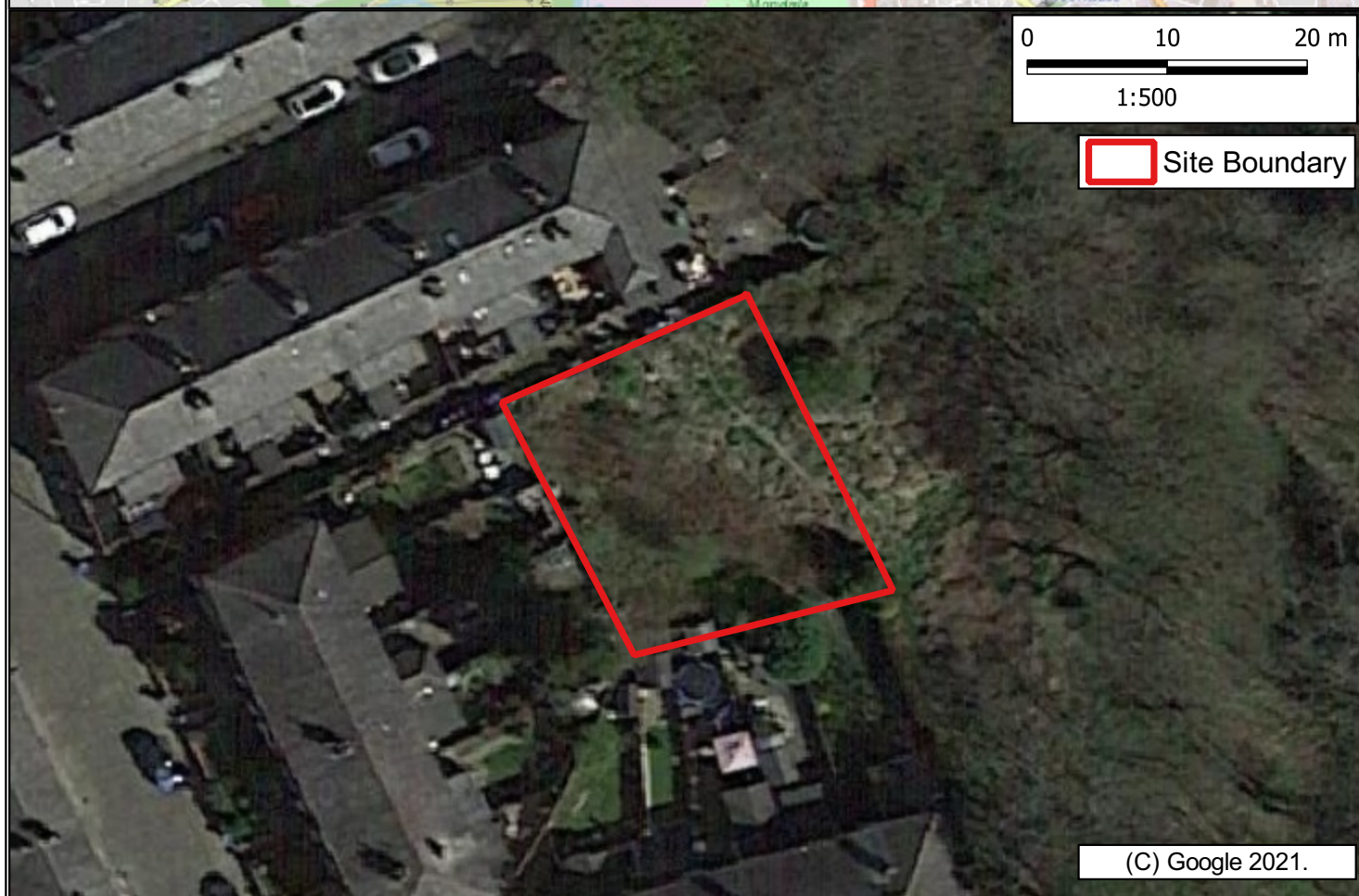
¹⁰ British Standard (2015). "Code of Practice for Ground Investigations". BS5930:2015.

¹¹ CIRIA (2007). "Assessing Risks Posed by Hazardous Ground Gases to Buildings". CIRIA C665.

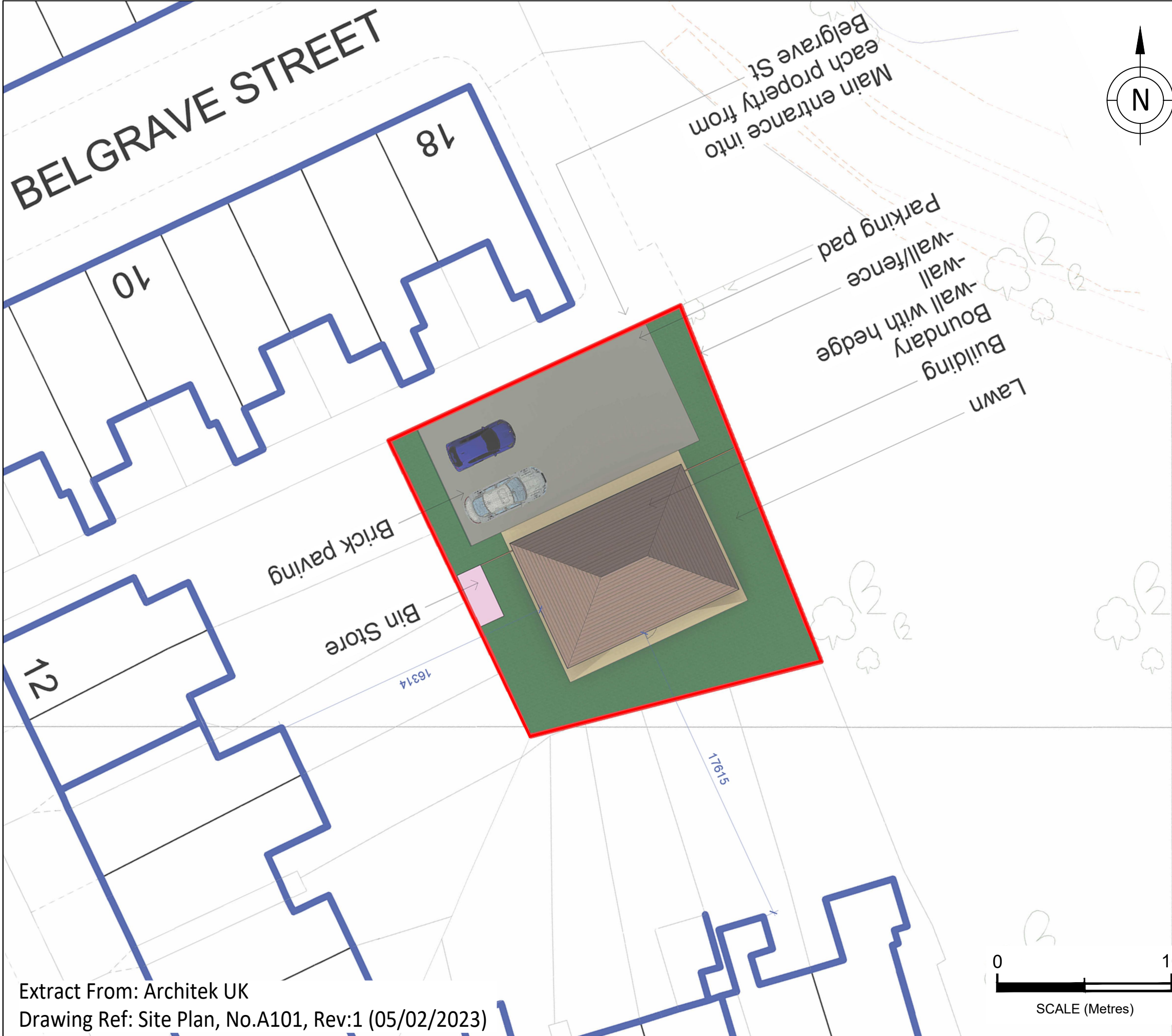
¹² CL:AIRE Research Bulletin RB17 (November 2012) "A Pragmatic Approach to Ground Gas Risk Assessment".

¹³ BSI (2015). "Code of Practice for the Design of Protective Measures for Methane and Carbon Dioxide Ground Gases for New Buildings". BS8485:2015.

Figures



Client: Mr. Addnam Sadiq				Title: Site Location & Boundary Plan		
Site: Land off Blair Street, Rochdale				Scale (see scale bar): 1:25,000 & 1:500 @ A4		
Job No.: LKC 23 1432	Drawn By: KR	Checked By: RP	Drawn: July 2023	Figure: 1	Revision:	



KEY

Site Boundary

Sampling Locations and features annotated by LK Consult Ltd are approximate and are based upon observed measurements unless otherwise stated. Do not scale from this drawing and work from marked dimensions only. All dimensions and features should be confirmed on site by the Contractor. Where this drawing includes information provided to LK Consult Ltd by others, LK Consult Ltd gives no warranty, representation or assurance as to the accuracy of such information.



Client:			
Mr. Addnan Sadiq			
Site:			
Land off Blair Street, Rochdale			
Title:			
Proposed Development Plan			
Job No.:	Scale (See Scale Bar):	Figure:	Revision:
LKC 23 1432	See Scale Bar	2	
Drawn By:	Checked By:	Date:	
AC	RP	Jul 2023	

Extract From: Architek UK
Drawing Ref: Site Plan, No.A101, Rev:1 (05/02/2023)

Appendix A

Historical Maps

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		Administrative County, County Borough or County of City
	Municipal Borough, Urban or Rural District, Burgh or District Council		Borough, Burgh or County Constituency
	Civil Parish		
	BP, BS Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		Well

1:10,000 Raster Mapping

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

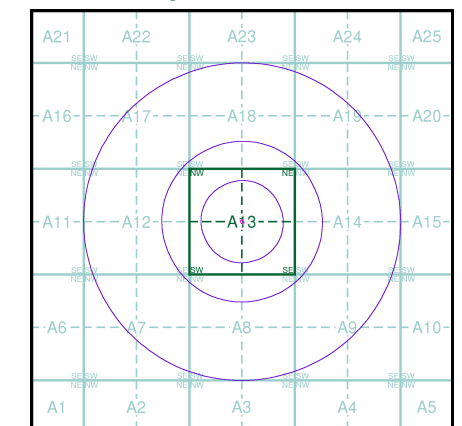


GROUP

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1851	3
Yorkshire	1:10,560	1854	4
Lancashire And Furness	1:10,560	1894	5
Lancashire And Furness	1:10,560	1910 - 1911	6
Lancashire And Furness	1:10,560	1931 - 1932	7
Lancashire And Furness	1:10,560	1938	8
Ordnance Survey Plan	1:10,000	1956	9
Ordnance Survey Plan	1:10,000	1967 - 1968	10
Manchester	1:25,000	1975	11
Ordnance Survey Plan	1:10,000	1977	12
Ordnance Survey Plan	1:10,000	1981 - 1988	13
Ordnance Survey Plan	1:10,000	1993	14
10K Raster Mapping	1:10,000	1999	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2023	17

Historical Map - Slice A



Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Fireproof Building

Prominent Fireproof Building

Non-fireproof Building

Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys

Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale

Hydroelectric Power Station

Radio Station, drawn to scale

Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry

Open-pit Salt Mine

Pit

Oil Deposit or Well

Oil Seepage

Tailings Pile

Fuel Storage Tanks

Natural Gas Tank

Bench Mark

Drill Hole

Burial Mound

Triangulation Point on Burial Mound

Single-track Railroad

Double-track Railroad

Railroad and Station Building

Coniferous Forest

Deciduous Forest

Mixed Forest

Lawns

Citrus Orchard

Wet Ground

Scattered Vegetation

243.8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0.2 Velocity of the current, width of river bed, depth of river
180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Partly Demolished Buildings

Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant

Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building

Prominent Industrial Building

Individual Dwelling, Fireproof

Ruins of an Individual Dwelling

Factory or Mill Chimney

Factory or Mill with Chimney

Factory or Mill without Chimney

Mine or Open Pit Mine

Operating Shaft or Mine

Non-Operating Shaft or Mine

Salt Mine

Tailings Pile

Pit

Stone Quarry

Gas Pump or Service Station

Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick

Small Hydroelectric Power Station

Power Station

Transformer Station

Cemetery

Burial Mound (height in metres)

Triangulation Point on Burial Mound

Triangulation Point

Bench Mark

Bench Mark (monumented)

Telegraph Office

Telephone Station

Radio Station

Radio Tower

Airfield or Seaplane Base

Landing Strip

Telegraph/Telephone Lines

Main Highway

Highway under Construction

Improved Dirt Road (former truck road)

Double-track Railroad with First Class Station

Railroad Under Construction

Shore Embankment

River or Ditch with Embankment

Water Gauge

Water Level Mark

Well

Water Reservoir or Rain Water Pit

Spring

Isobath with value

Heavy (Index) Contour Line

Contour Line and Value

Half Contour Line

Spot Elevation Value

Coniferous

Deciduous

Mixed

Scrub

Key to Numbers on Mapping

SD81_Manchester

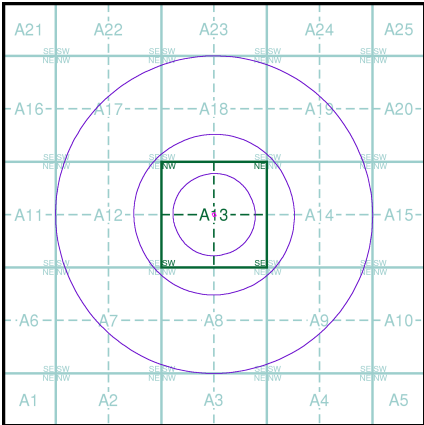
No.	Description
32	Factory (Use Unknown)
33	Factory (Use Unknown)



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1851	3
Yorkshire	1:10,560	1854	4
Lancashire And Furness	1:10,560	1894	5
Lancashire And Furness	1:10,560	1910 - 1911	6
Lancashire And Furness	1:10,560	1931 - 1932	7
Lancashire And Furness	1:10,560	1938	8
Ordnance Survey Plan	1:10,000	1956	9
Ordnance Survey Plan	1:10,000	1967 - 1968	10
Manchester	1:25,000	1975	11
Ordnance Survey Plan	1:10,000	1977	12
Ordnance Survey Plan	1:10,000	1981 - 1988	13
Ordnance Survey Plan	1:10,000	1993	14
10K Raster Mapping	1:10,000	1999	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2023	17

Russian Map - Slice A



Order Details

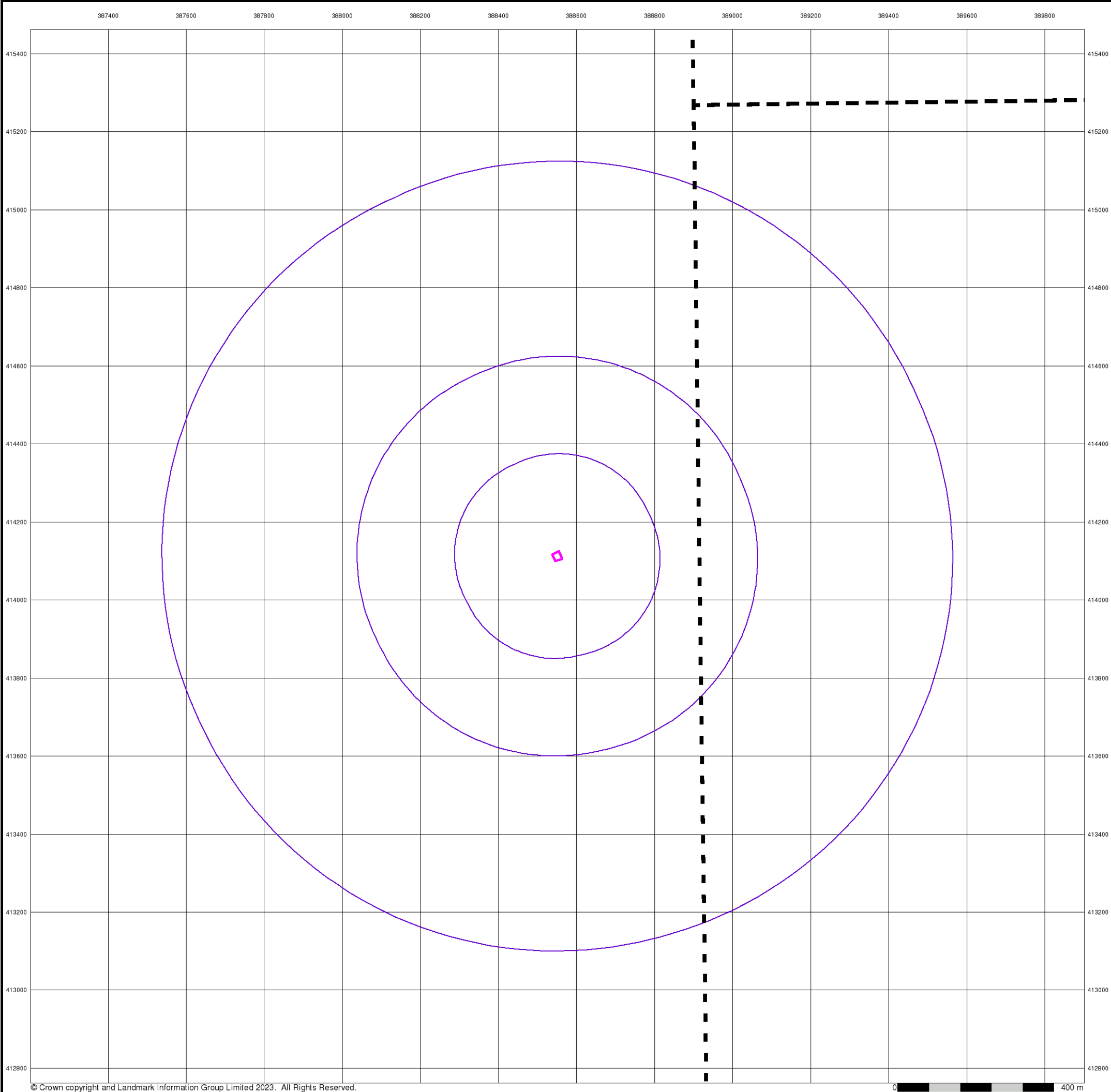
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU



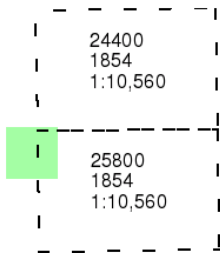
Tel: 0844 844 9952
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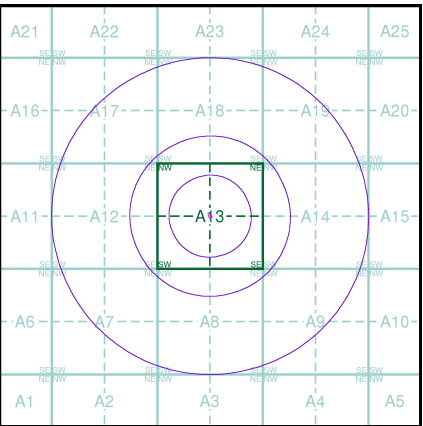
Published 1854
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

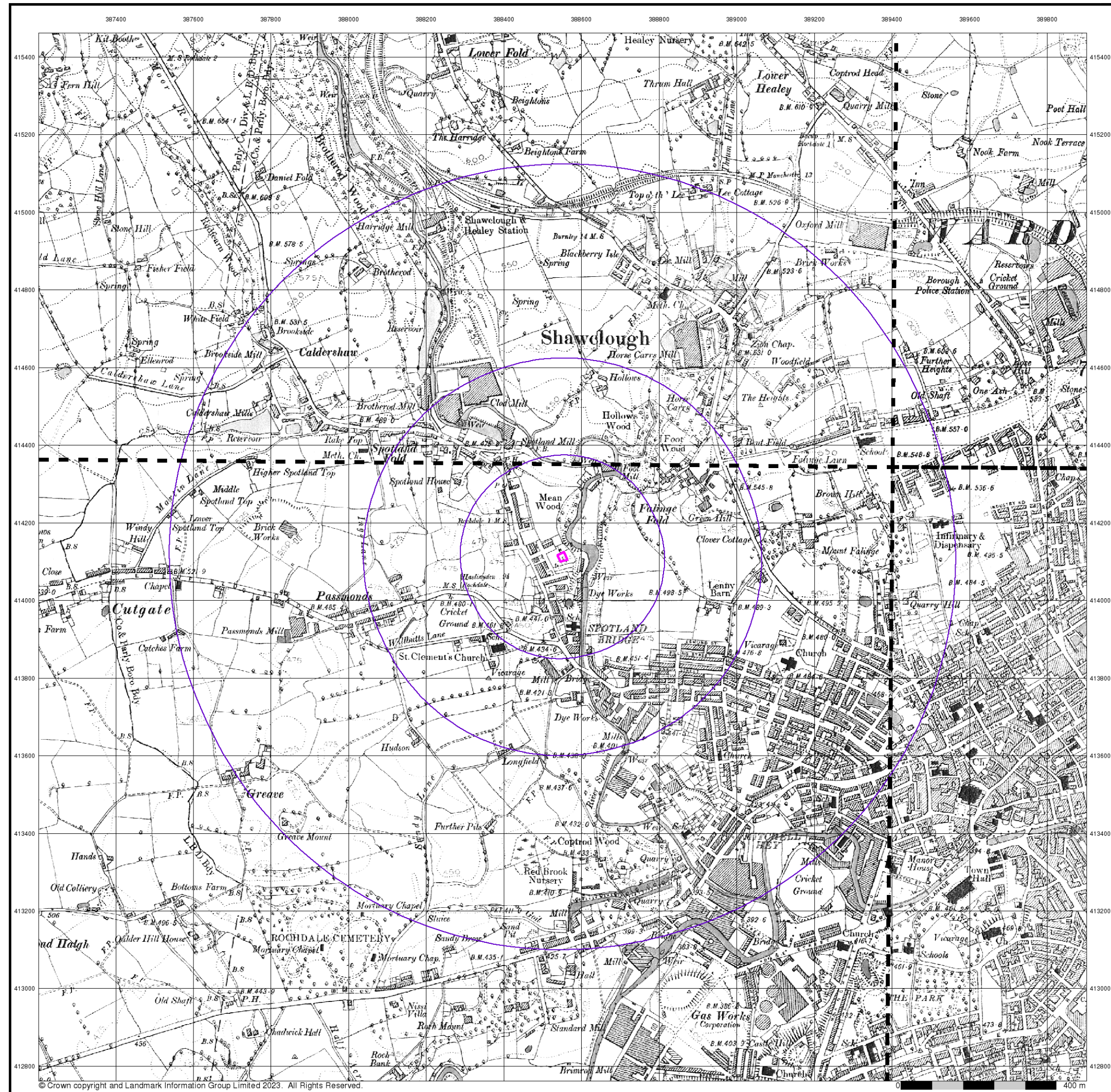


Historical Map - Slice A



Order Details
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details
Blair Street, Rochdale, OL12 7BU





GROUP

Lancashire And Furness

Published 1894

Source map scale - 1:10,560

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

Map Name(s) and Date(s)			
080SE	1894	081SW	1894
1:10,560		1:10,560	
088NE	1894	089NW	1894
1:10,560		1:10,560	

Historical Map - Slice A

Order Details

Order Number: 314432145_1_1

Customer Ref: LKC 23 1432

National Grid Reference: 388550, 414110

Slice: A

Site Area (Ha): 0.04

Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU



Tel: 0844 844 9952

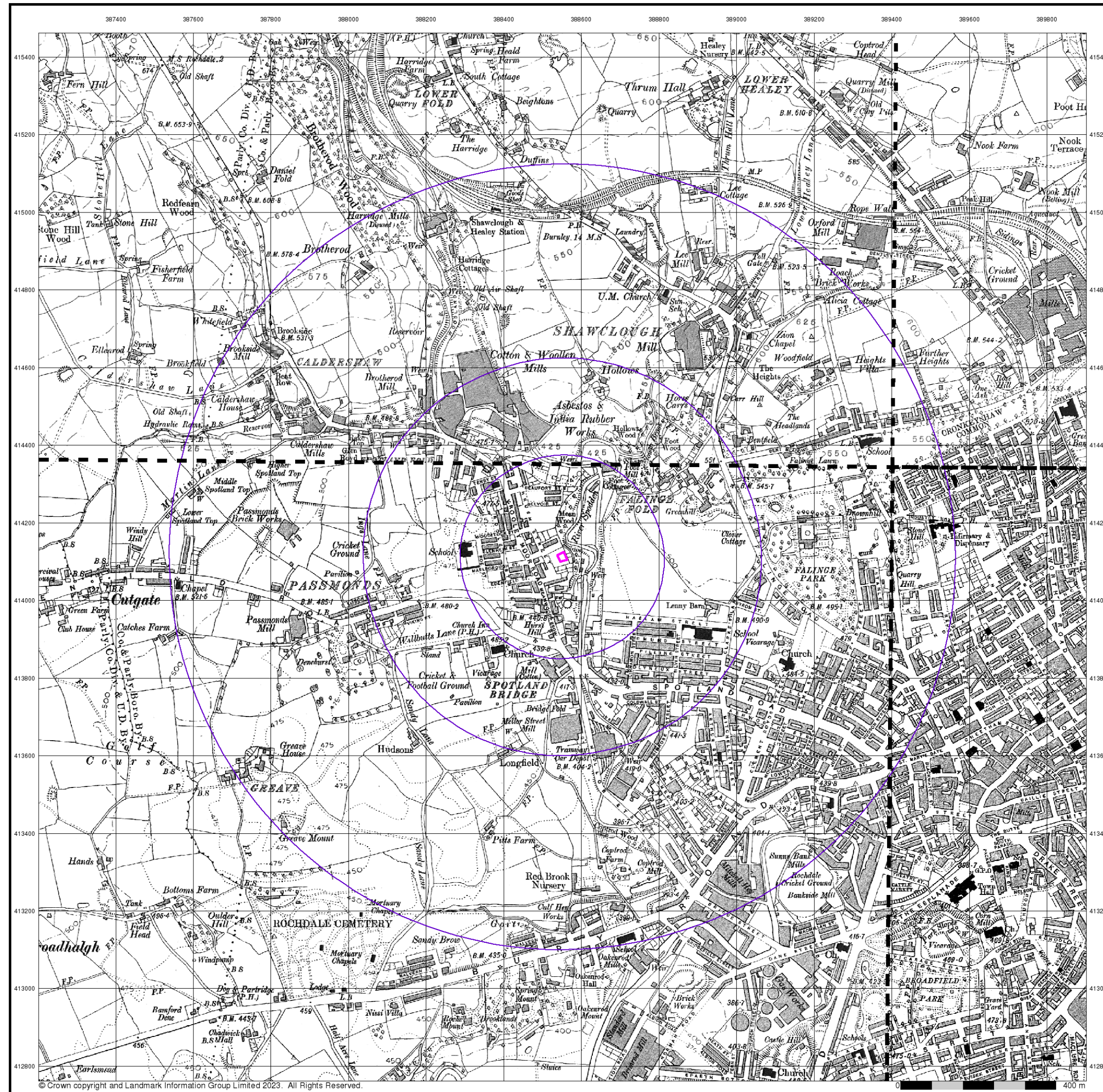
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Page 5 of 17



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LK

GROUP

Lancashire And Furness

Published 1910 - 1911

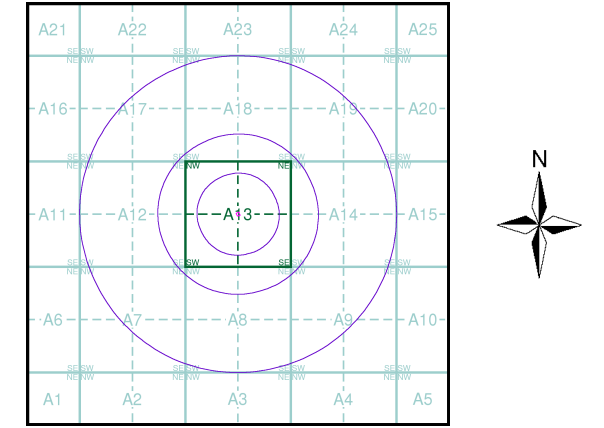
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

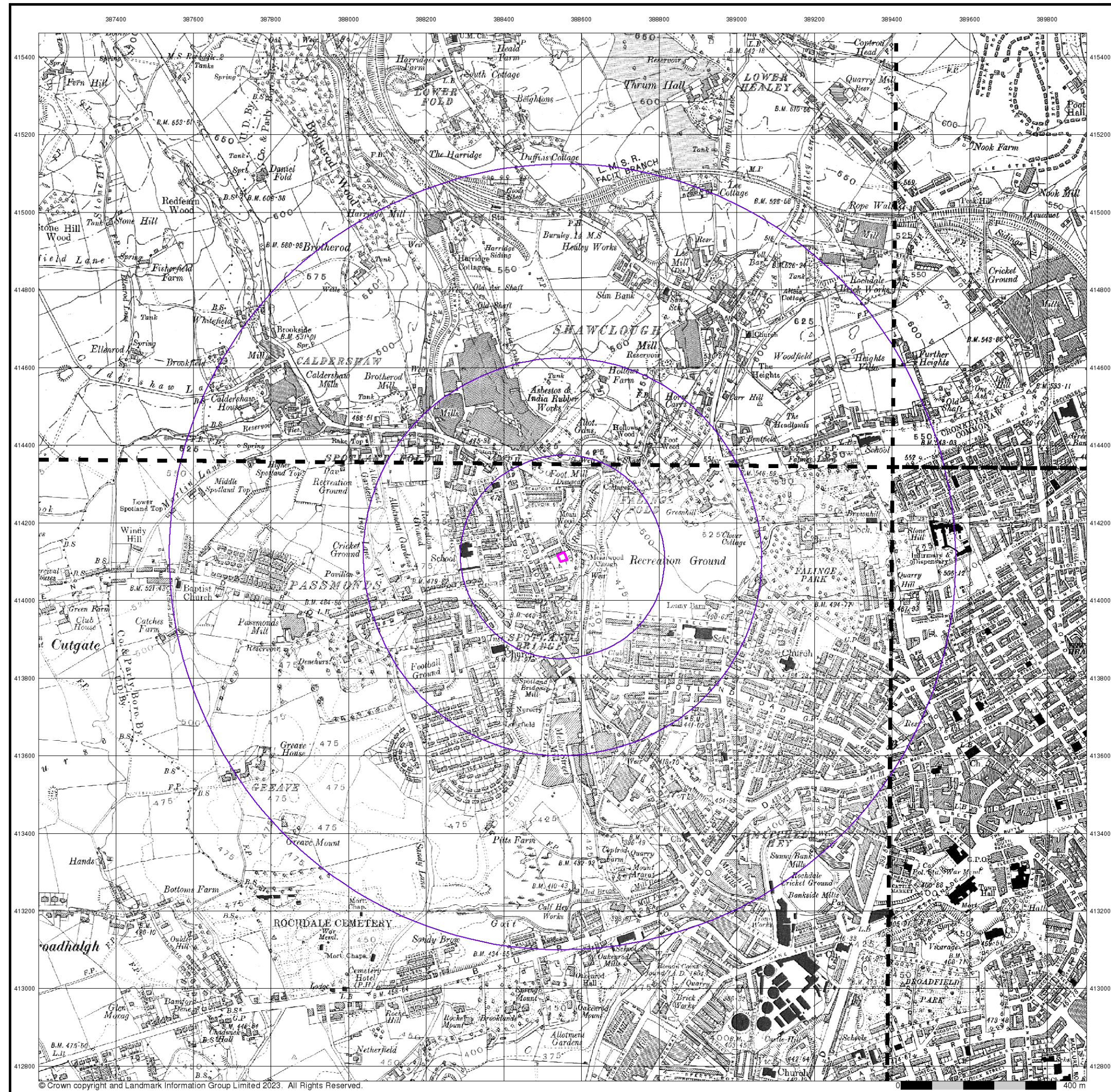
080SE 1911 1:10,560	081SW 1911 1:10,560
088NE 1911 1:10,560	089NW 1910 1:10,560

Historical Map - Slice A



Order Details
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details
Blair Street, Rochdale, OL12 7BU



LK

GROUP

Lancashire And Furness

Published 1931 - 1932

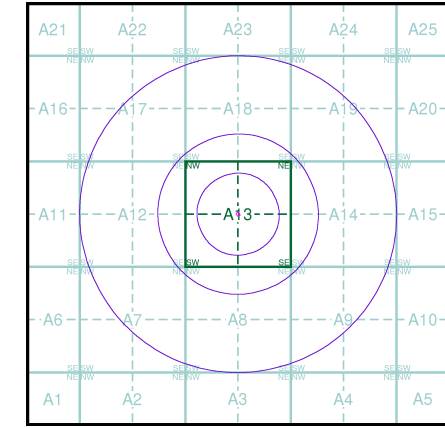
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

080SE 1931 1:10,560	081SW 1932 1:10,560
088NE 1932 1:10,560	089NW 1931 1:10,560

Historical Map - Slice A



Order Details

Order Number: 314432145_1_1

Customer Ref: LKC 23 1432

National Grid Reference: 388550, 414110

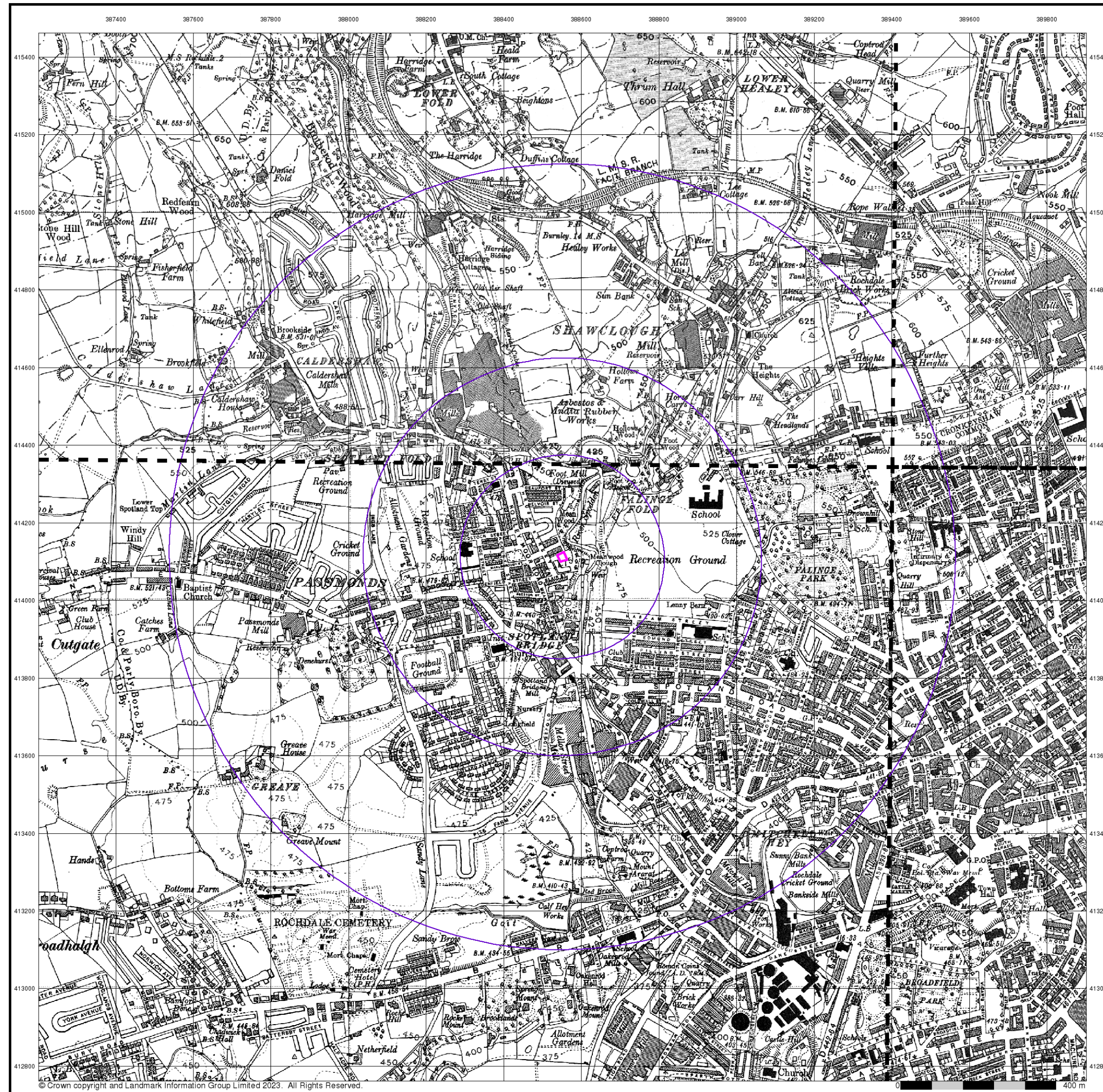
Slice: A

Site Area (Ha): 0.04

Search Buffer (m): 1000

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Lancashire And Furness

Published 1938

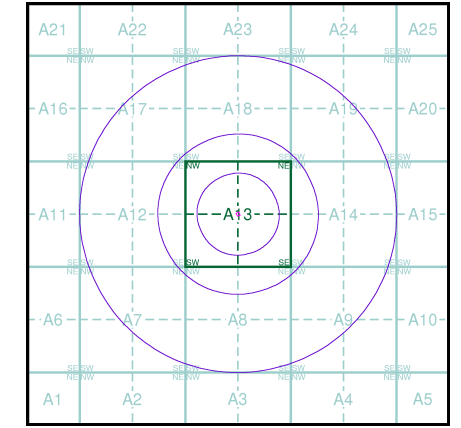
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

080SE 1938 1:10,560	081SW 1938 1:10,560
088NE 1938 1:10,560	089NW 1938 1:10,560

Historical Map - Slice A



Order Details

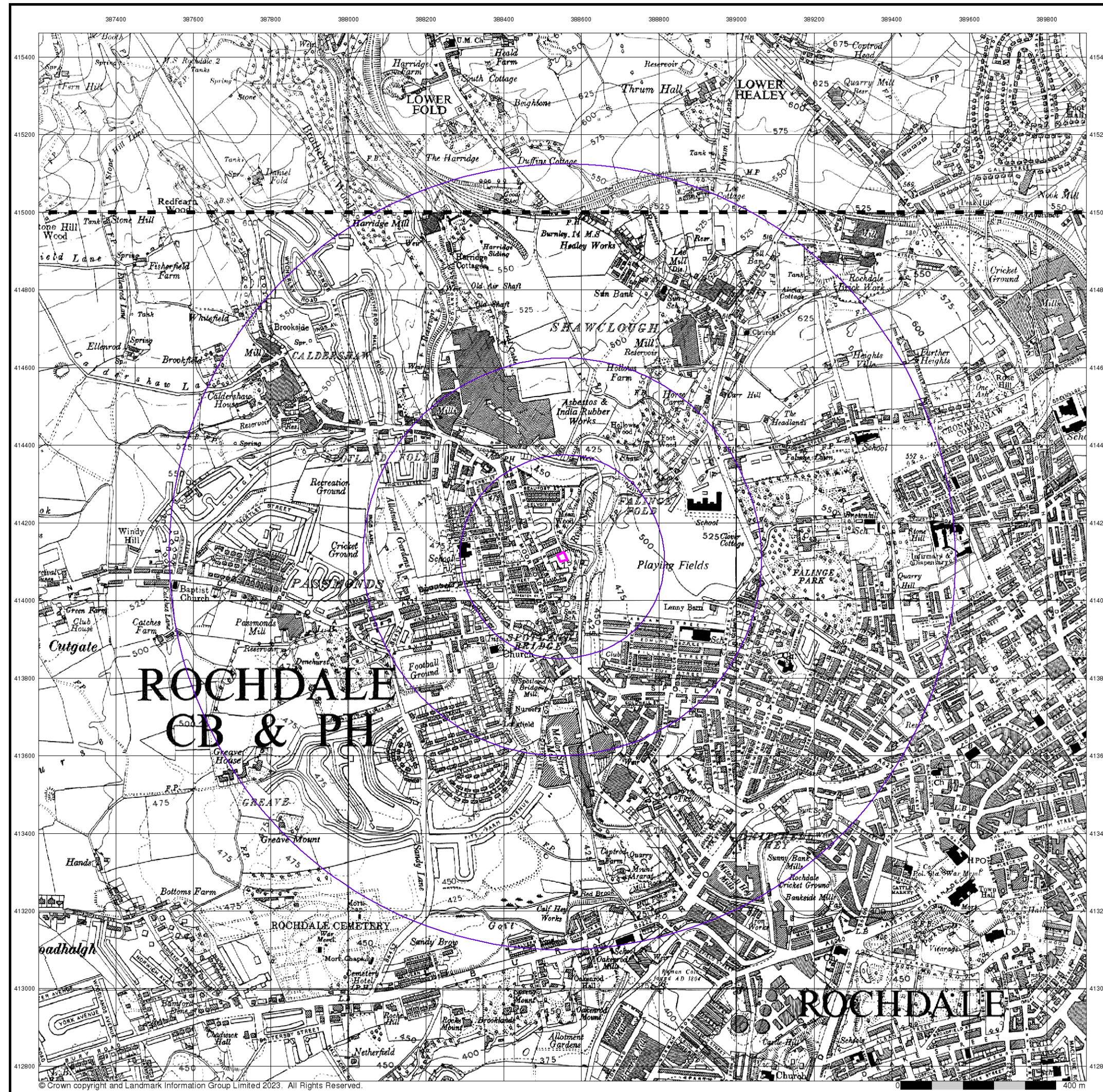
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1956

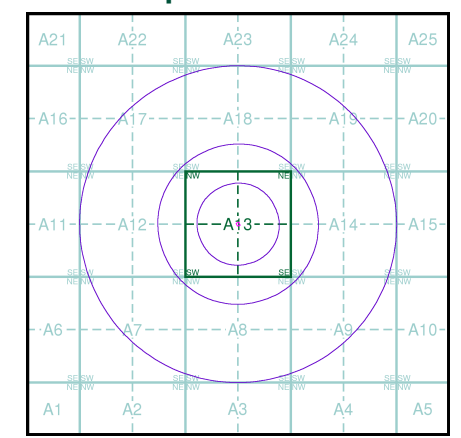
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD81NE	1956
SD81SE	1956

Historical Map - Slice A



Order Details

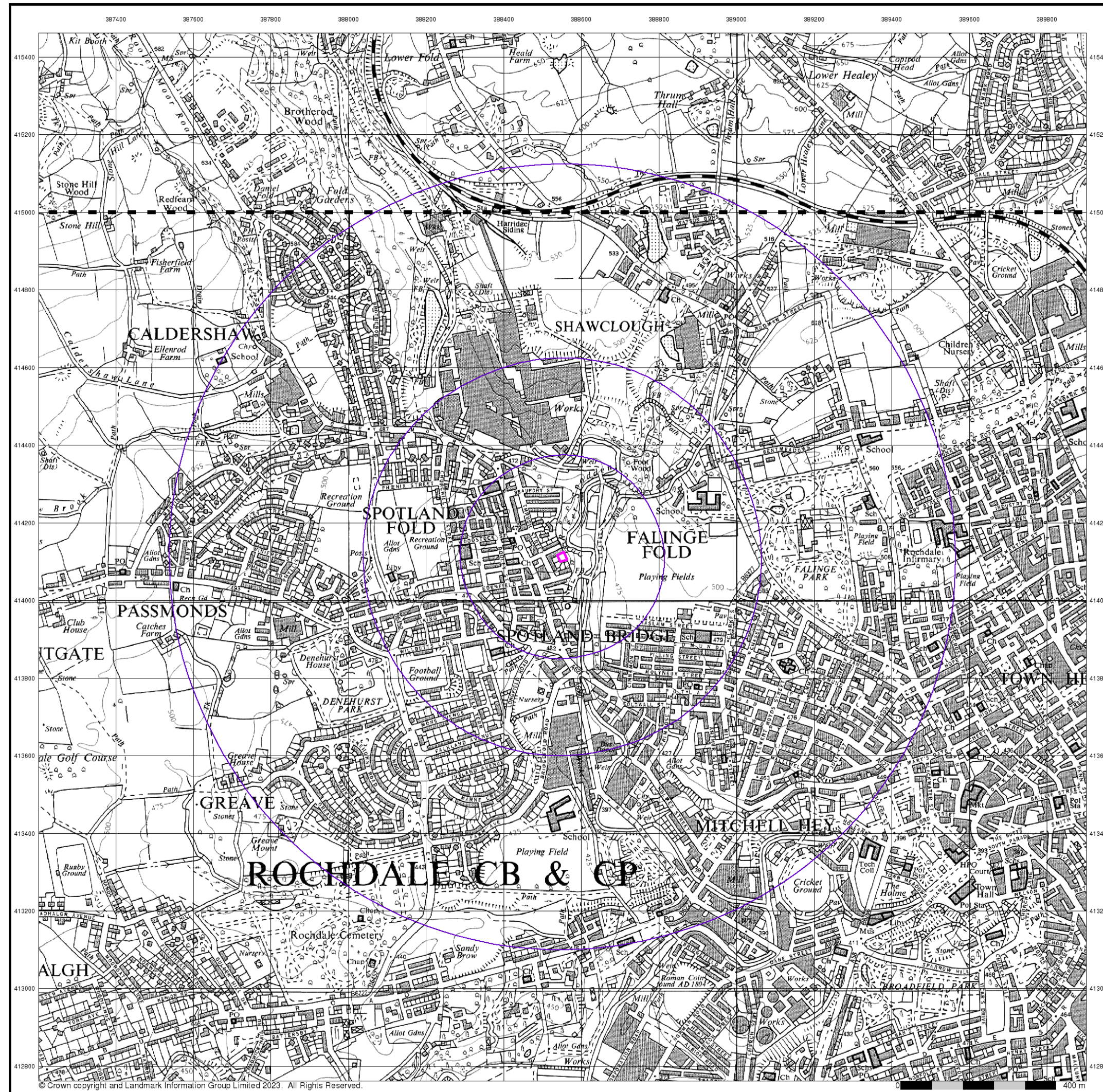
Order Number:	314432145_1_1
Customer Ref:	LKC 23 1432
National Grid Reference:	388550, 414110
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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Ordnance Survey Plan

Published 1967 - 1968

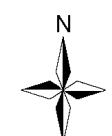
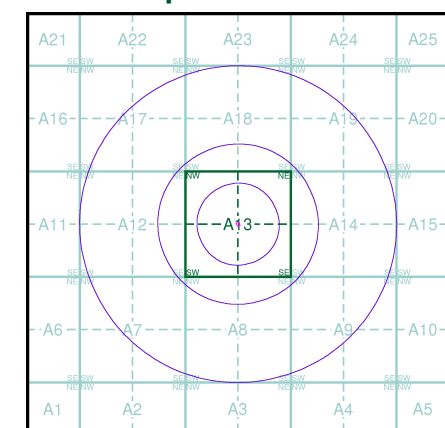
Source map scale - 1:10,000

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)

SD81NE	1967	1:10,560
SD81SE	1968	1:10,560

Historical Map - Slice A



Order Details

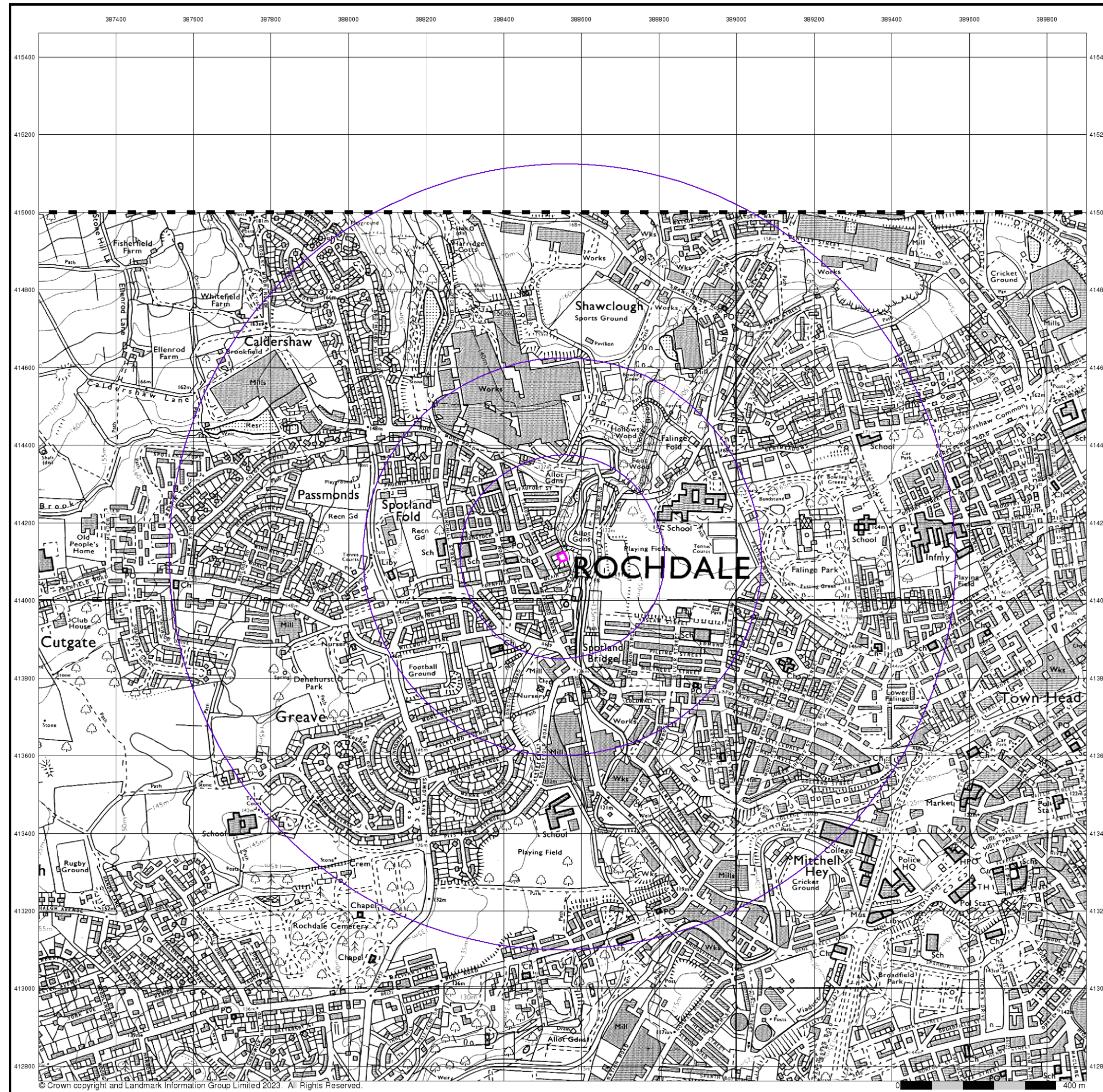
Order Number:	314432145_1_1
Customer Ref:	LKC 23 1432
National Grid Reference:	388550, 414110
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

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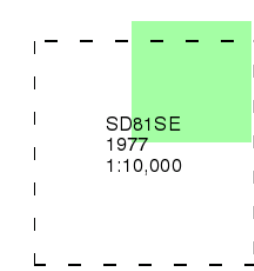
Ordnance Survey Plan

Published 1977

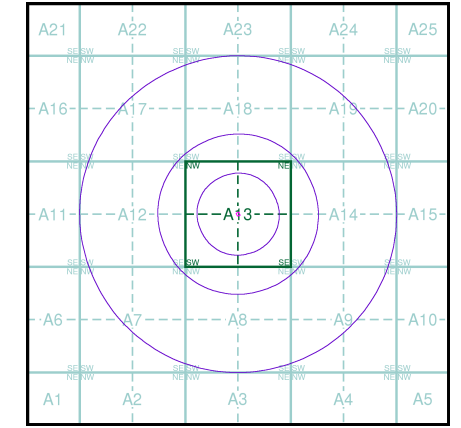
Source map scale - 1:10,000

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)



Historical Map - Slice A



Order Details

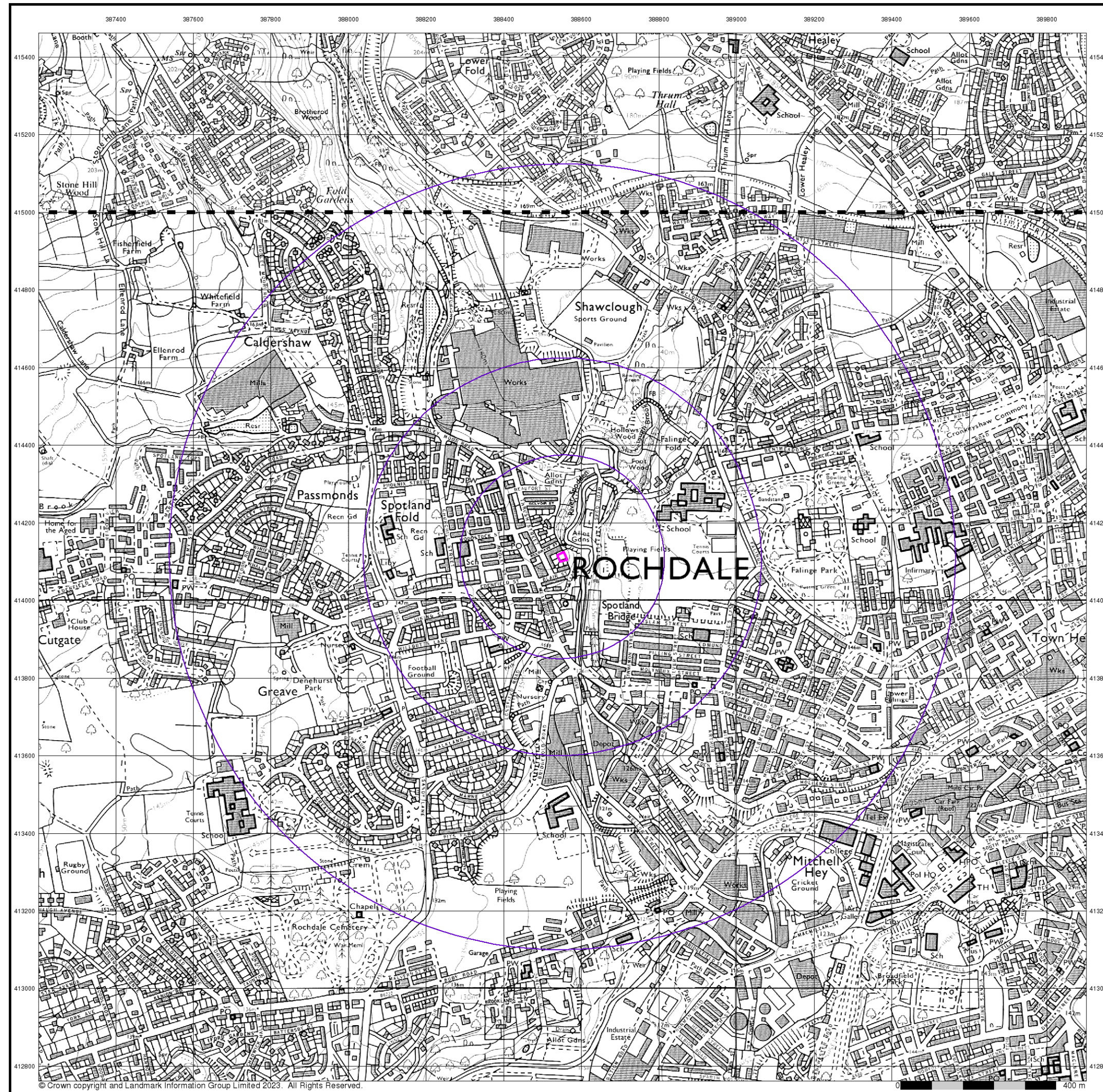
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
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Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

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Ordnance Survey Plan

Published 1981 - 1988

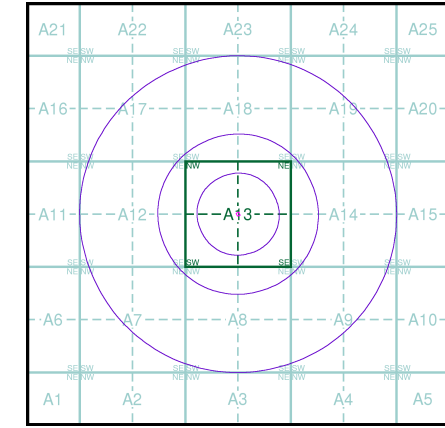
Source map scale - 1:10,000

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)

SD81NE	1981
SD81SE	1988

Historical Map - Slice A



Order Details

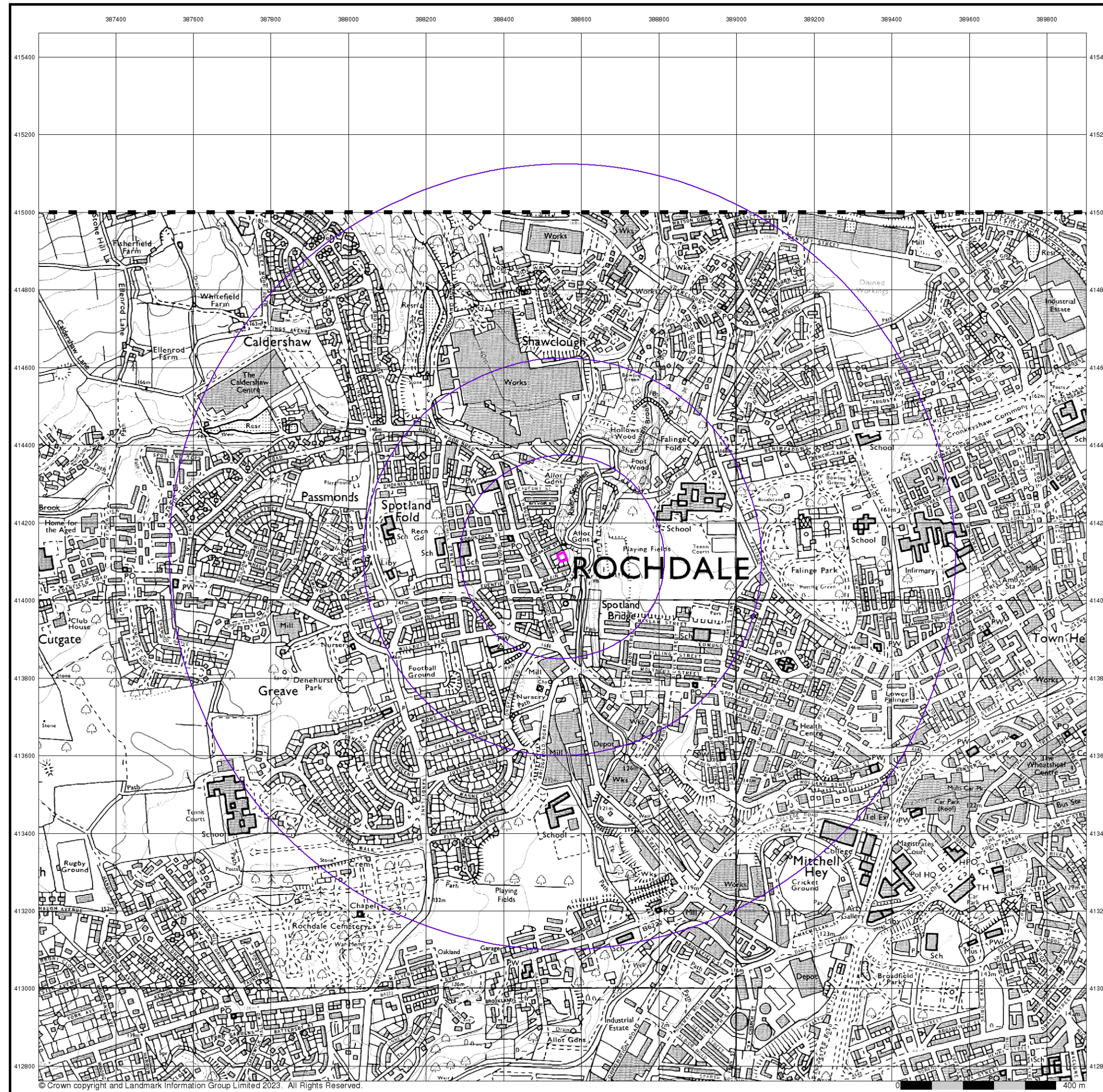
Order Number:	314432145_1_1
Customer Ref:	LKC 23 1432
National Grid Reference:	388550, 414110
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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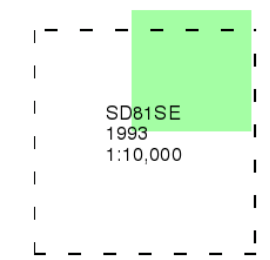
Ordnance Survey Plan

Published 1993

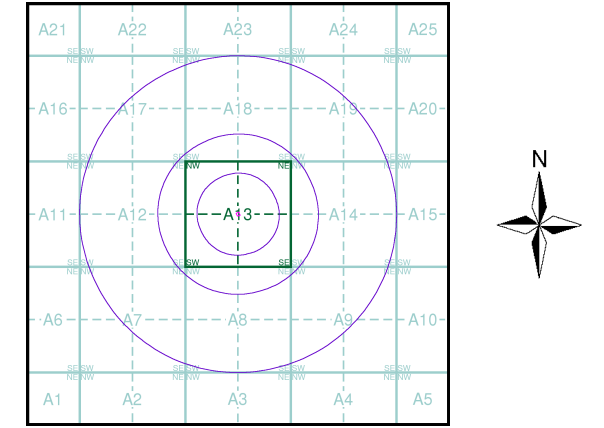
Source map scale - 1:10,000

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

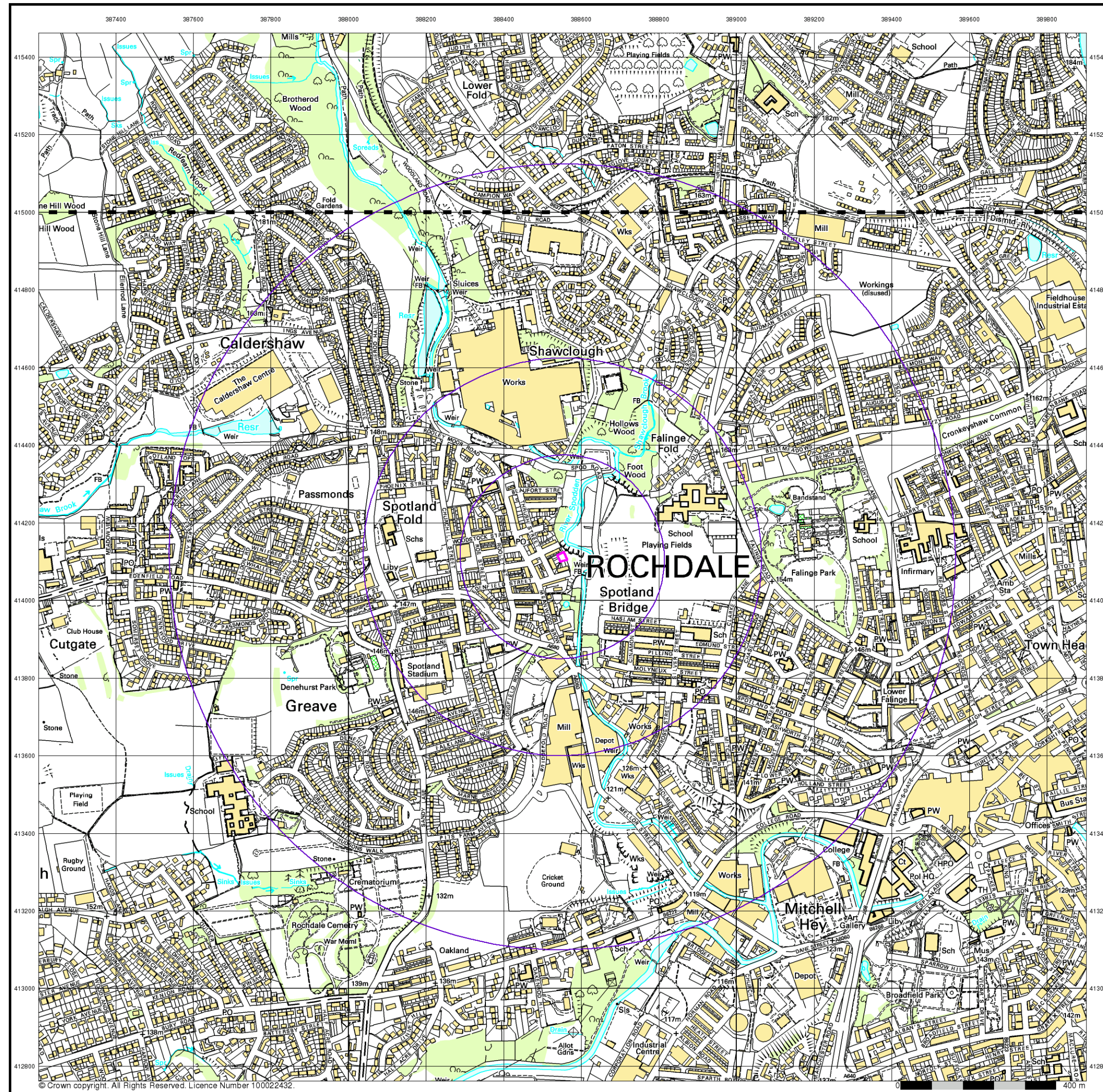


Order Details

Order Number:	314432145_1_1
Customer Ref:	LKC 23 1432
National Grid Reference:	388550, 414110
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

Blair Street, Rochdale, OL12 7BU



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10k Raster Mapping

Published 1999

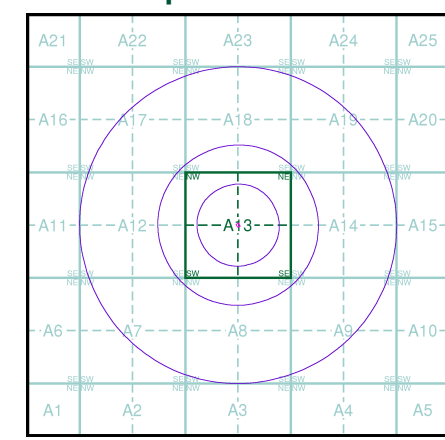
Source map scale - 1:10,000

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)

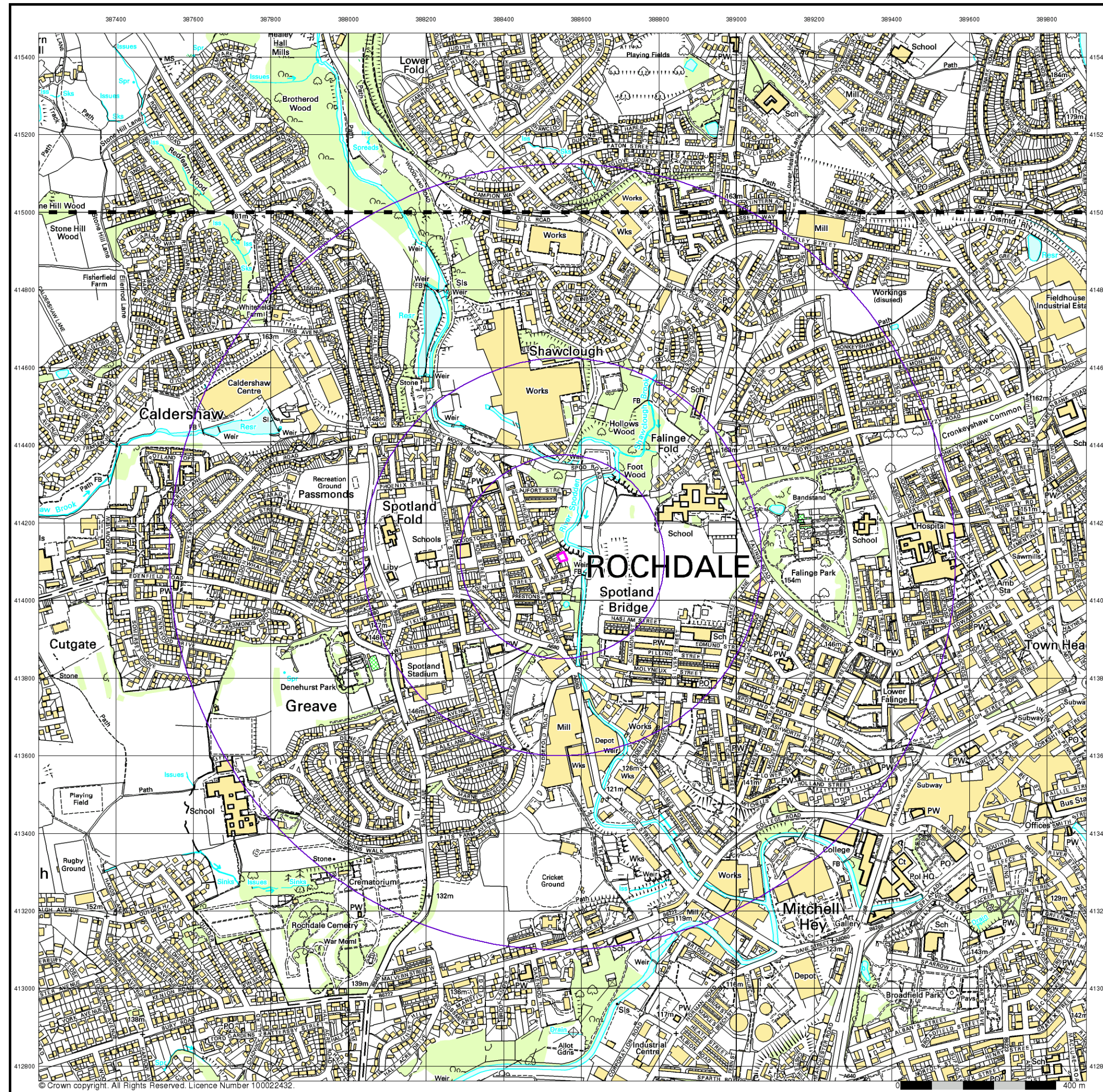
SD81NE	1999	1:10,000
SD81SE	1999	1:10,000

Historical Map - Slice A



Order Details	
Order Number:	314432145_1_1
Customer Ref:	LKC 23 1432
National Grid Reference:	388550, 414110
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details
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LK GROUP

10k Raster Mapping

Published 2006

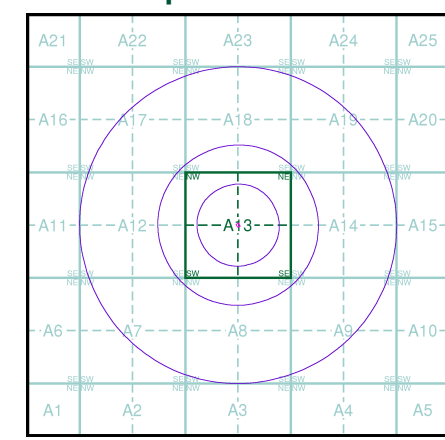
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD81NE	2006	1:10,000
SD81SE	2006	1:10,000

Historical Map - Slice A



Order Details

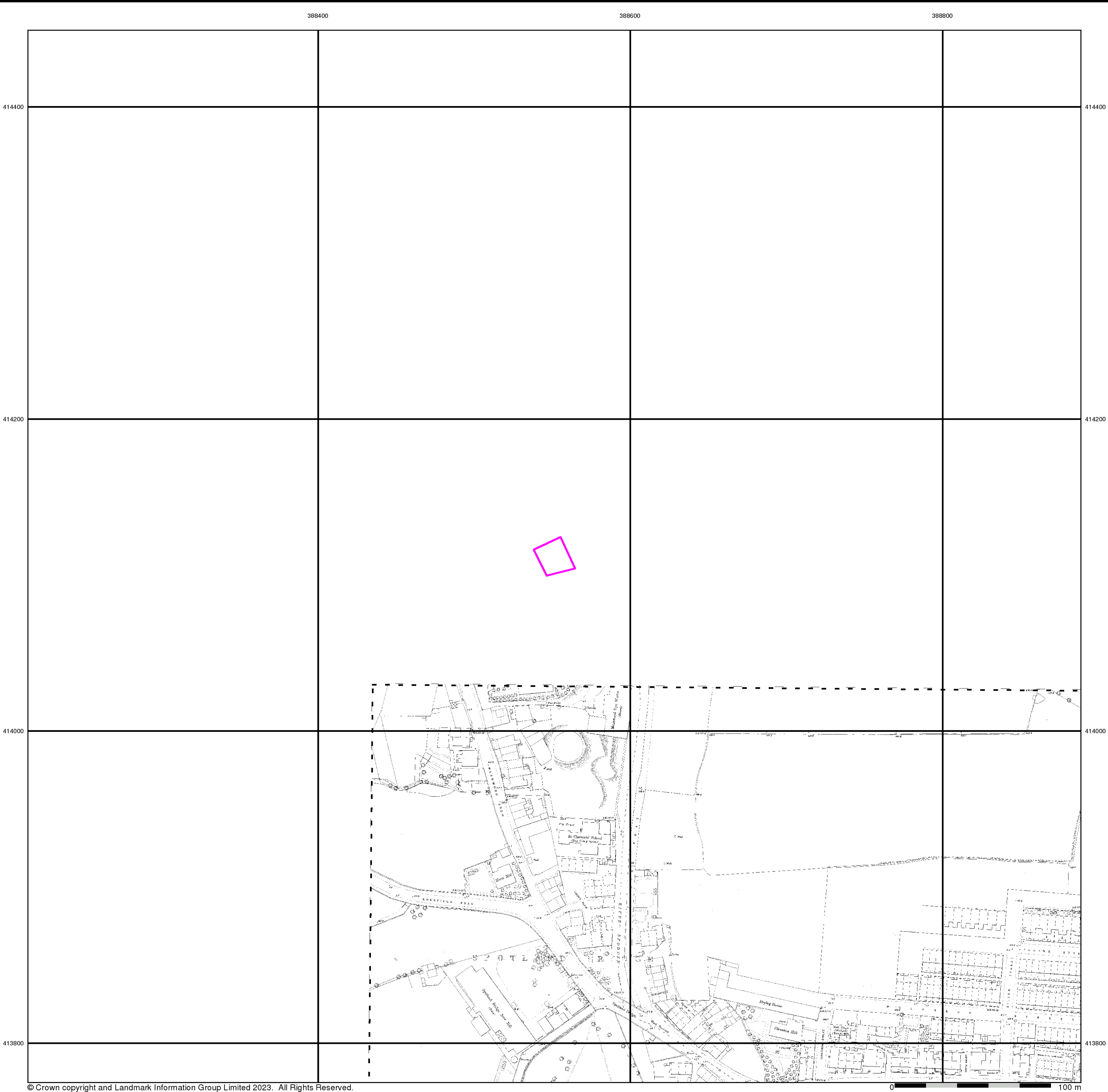
Order Number:	314432145_1_1
Customer Ref:	LKC 23 1432
National Grid Reference:	388550, 414110
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

Blair Street, Rochdale, OL12 7BU

Landmark
INFORMATION GROUP

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

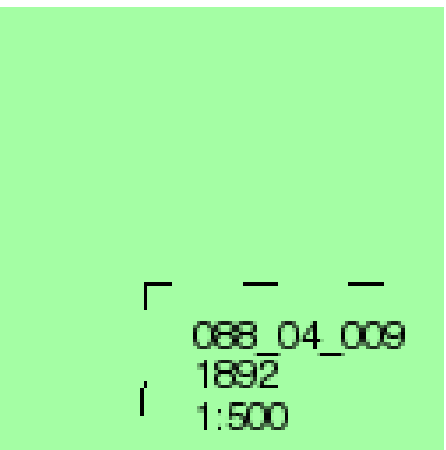


LK
GROUP
Lancashire And Furness
Published 1892
Source map scale - 1:500

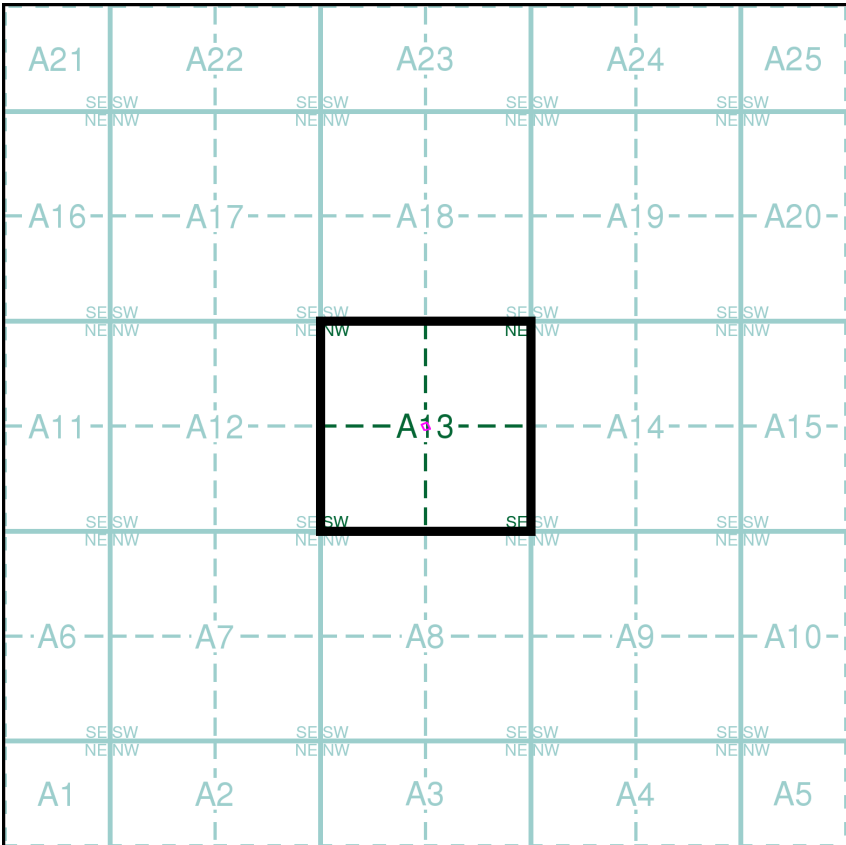
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to compliment the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped more than once at this scale, and none have been since 1910. The 1:500 scale gives particular emphasis to such features as lamp posts, man holes, arched passages and minor building projections. Also often featured are divisions between tenements, interior ground floor layouts of public buildings, and on earlier plans, the functions of the various parts of larger industrial premises are also indicated. Content of the plans does vary however, from one town to the next in terms of, for example, the completeness of railway tracks and the coverage of public buildings.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

Map Name(s) and Date(s)



Historical Town Plan - Segment A13



Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 0

Site Details

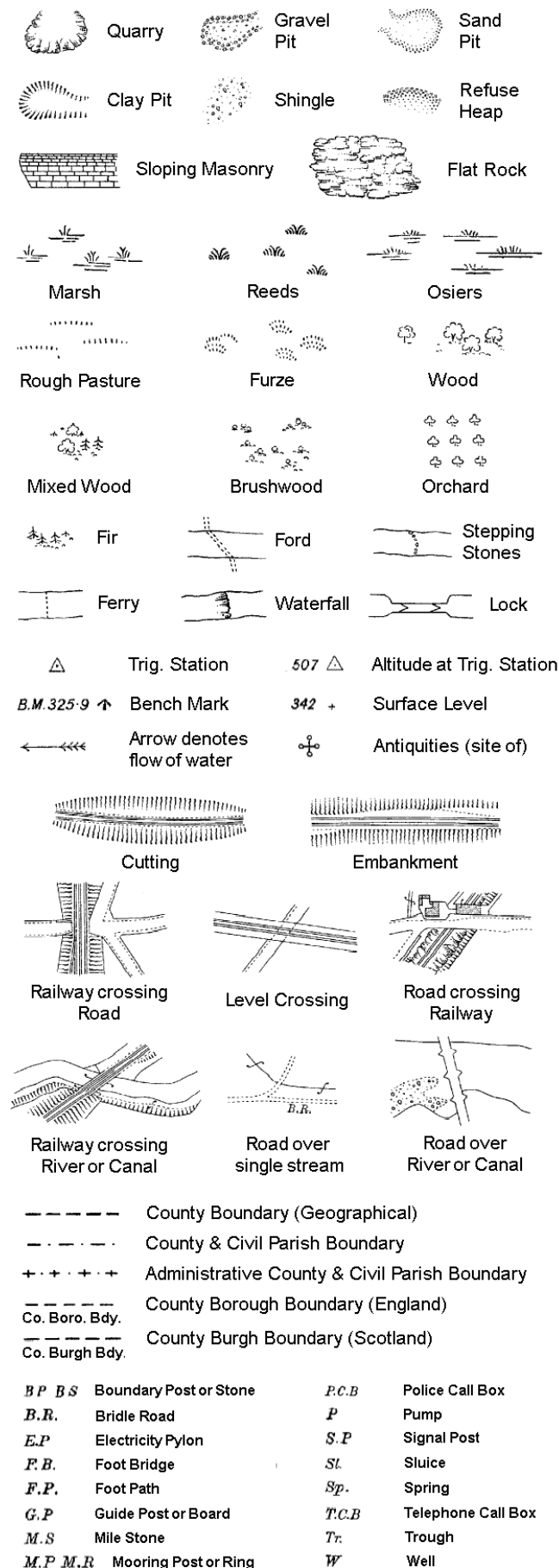
Blair Street, Rochdale, OL12 7BU



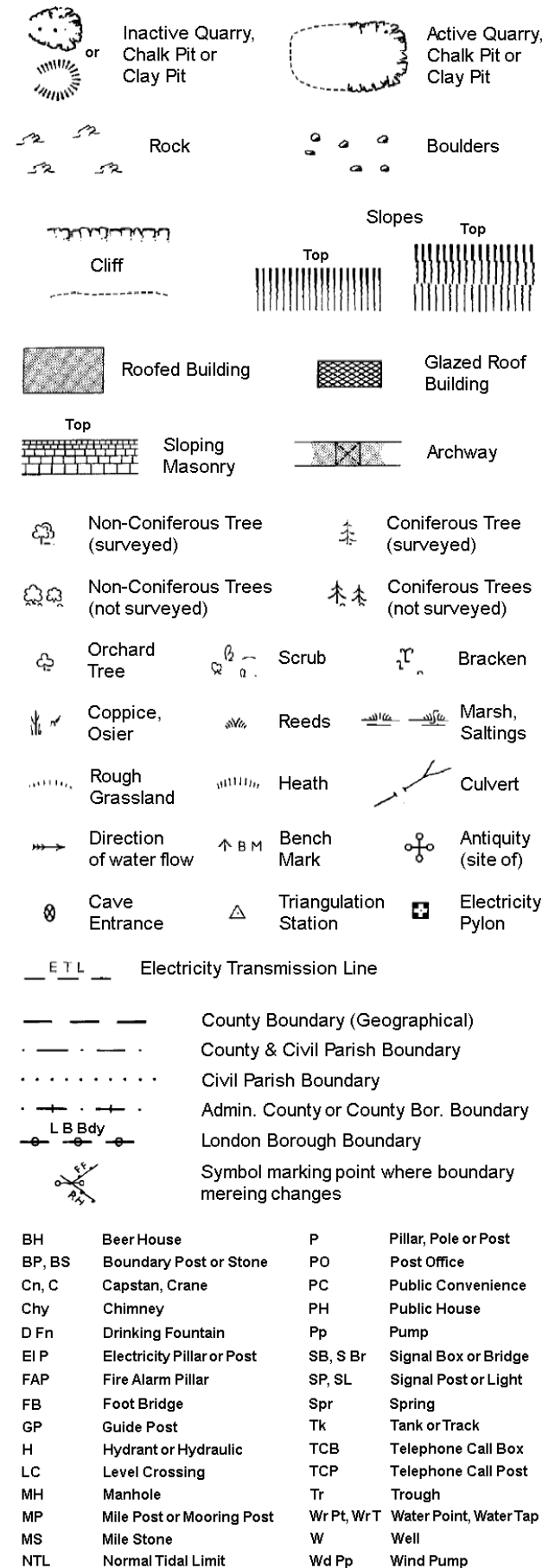
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Historical Mapping Legends

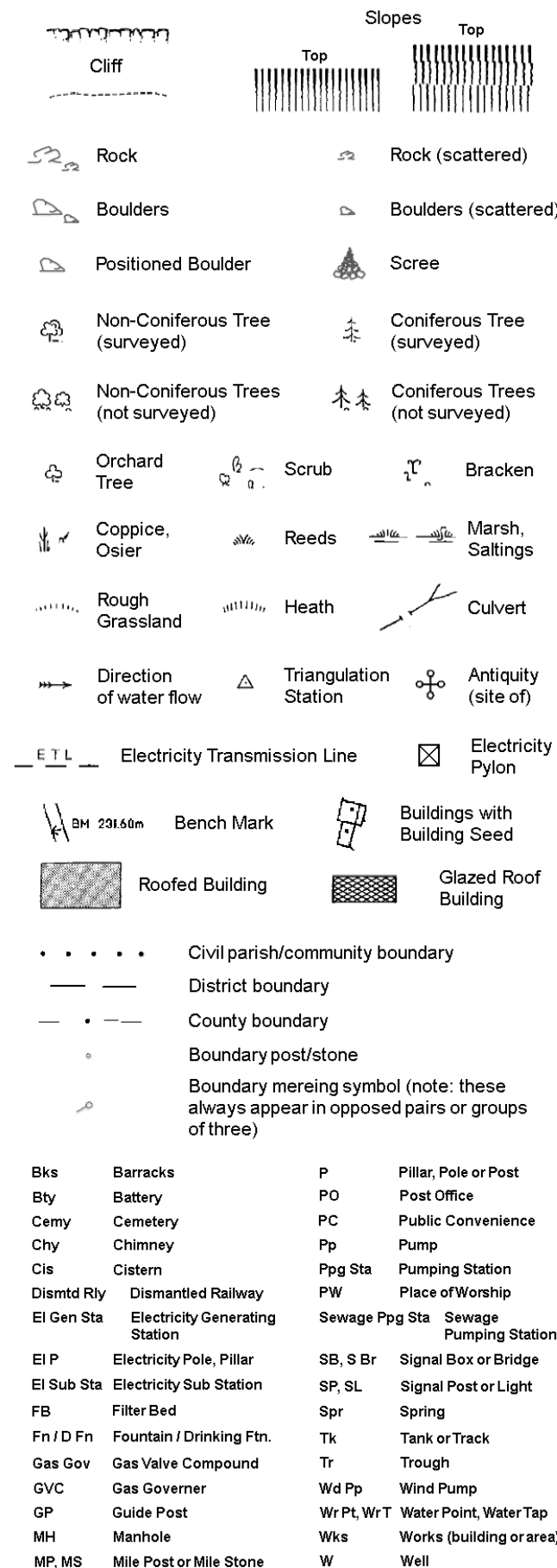
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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



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

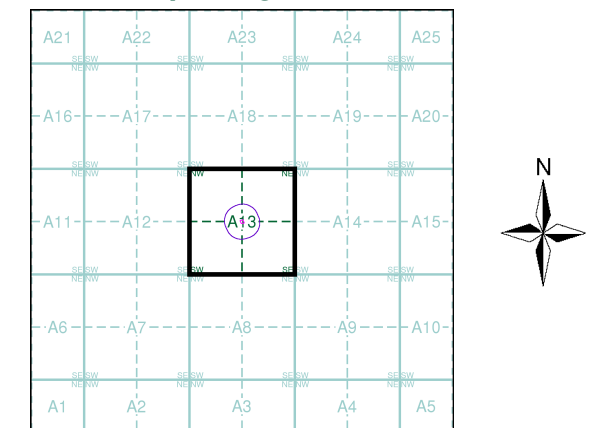


GROUP

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1910	3
Lancashire And Furness	1:2,500	1929 - 1930	4
Ordnance Survey Plan	1:1,250	1959 - 1960	5
Additional SIMs	1:1,250	1959 - 1960	6
Ordnance Survey Plan	1:2,500	1960	7
Supply of Unpublished Survey Information	1:1,250	1975	8
Supply of Unpublished Survey Information	1:1,250	1975	9
Ordnance Survey Plan	1:1,250	1977 - 1989	10
Additional SIMs	1:1,250	1980 - 1987	11
Additional SIMs	1:1,250	1990	12
Large-Scale National Grid Data	1:1,250	1992	13
Large-Scale National Grid Data	1:1,250	1995	14
Historical Aerial Photography	1:2,500	2000	15

Historical Map - Segment A13



Order Details

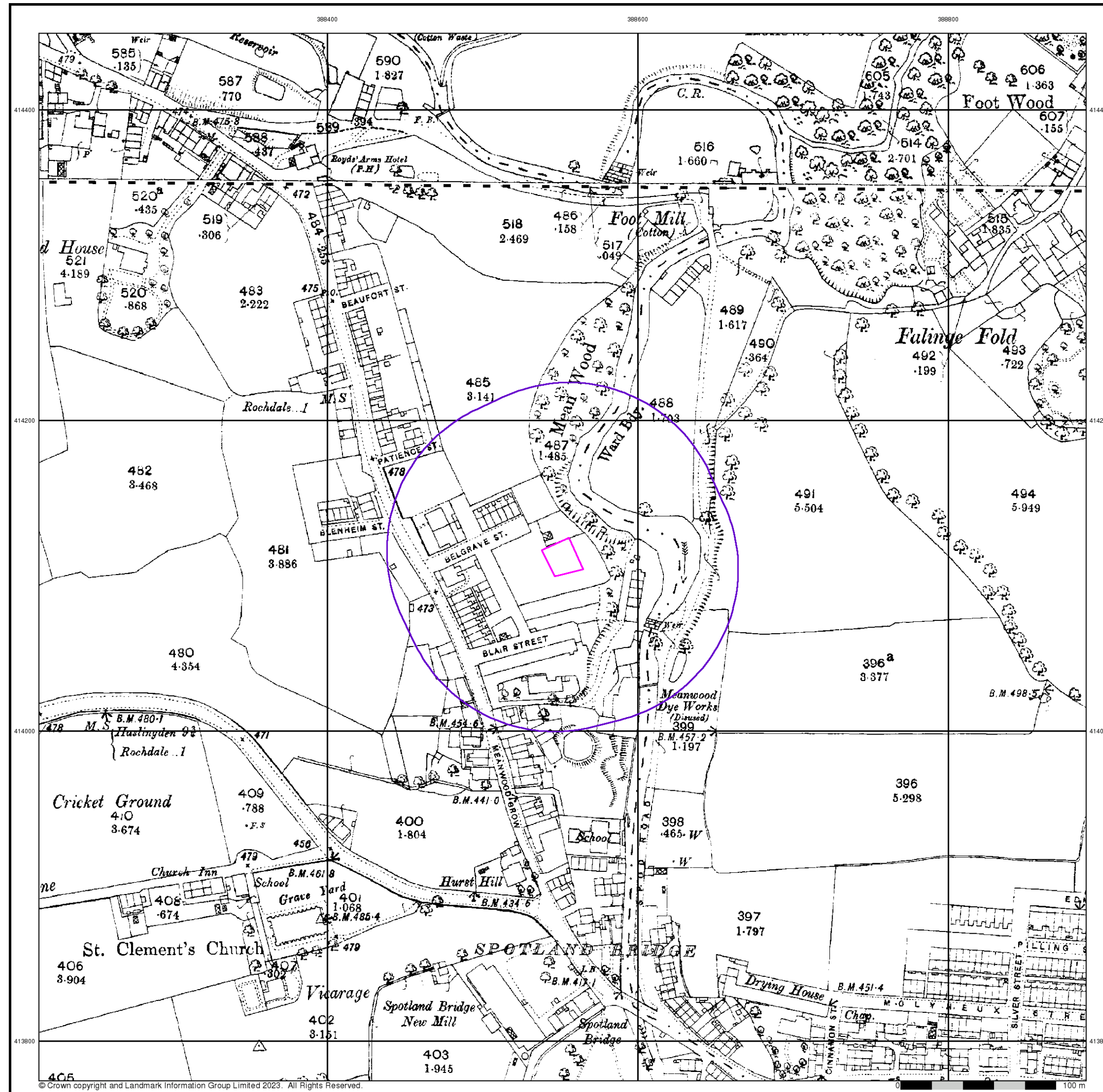
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



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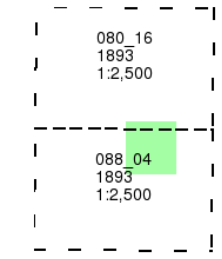
Lancashire And Furness

Published 1893

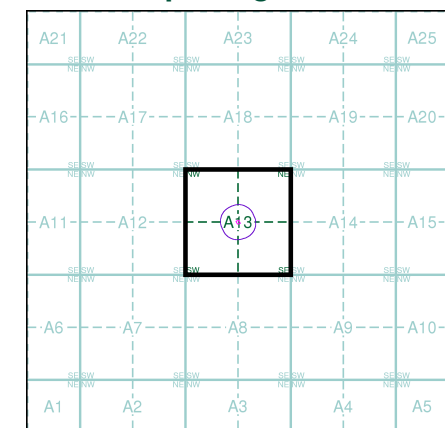
Source map scale - 1:2,500

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: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



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Published 1910

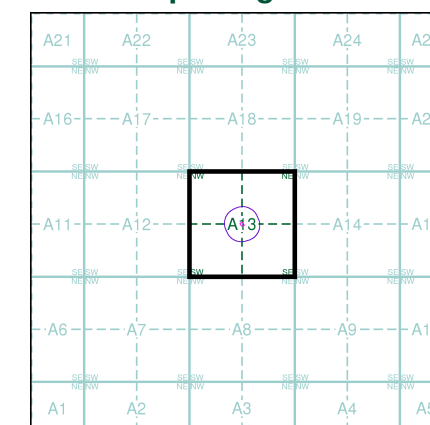
Source map scale - 1:2,500

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)

080_16
1910
1:2,500
088_04
1910
1:2,500

Historical Map - Segment A13



Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU





LK

GROUP

Lancashire And Furness

Published 1929 - 1930

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)

080_16
1929
1:2,500

088_04
1930
1:2,500

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

N

Order Details

Order Number:

314432145_1_1

Customer Ref:

LKC 23 1432

National Grid Reference:

388550, 414110

Slice:

A

Site Area (Ha):

0.04

Search Buffer (m):

100

Site Details

Blair Street, Rochdale, OL12 7BU

Landmark

INFORMATION GROUP

Tel:

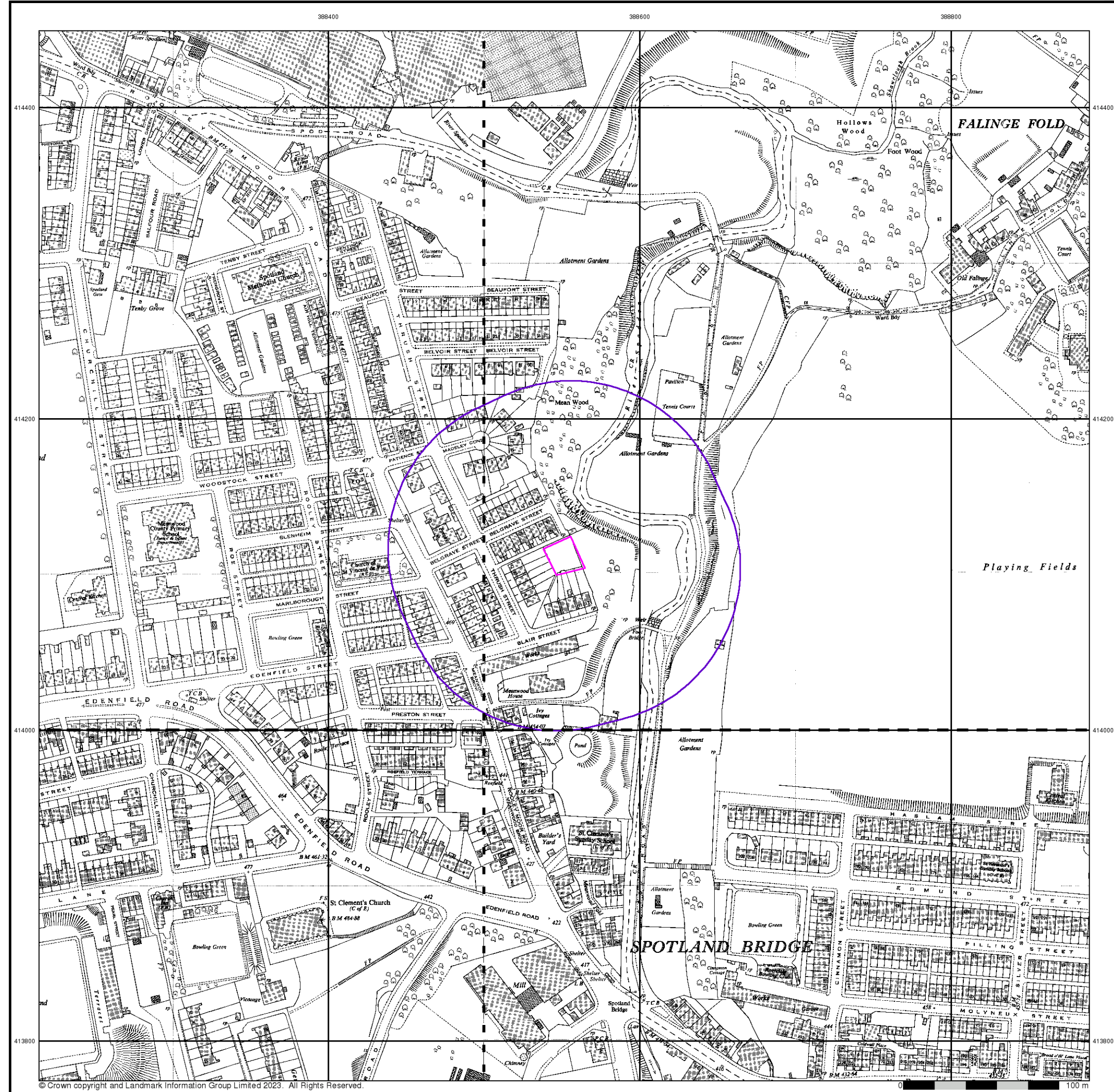
0844 844 9952

Fax:

0844 844 9951

Web:

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Ordnance Survey Plan

Published 1959 - 1960

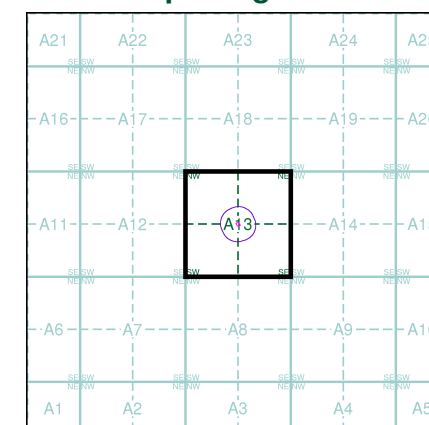
Source map scale - 1:1,250

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)

SD8814SW 1960 1:1,250	SD8814SE 1959 1:1,250
SD8813NW 1959 1:1,250	SD8813NE 1959 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



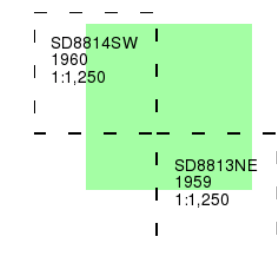
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



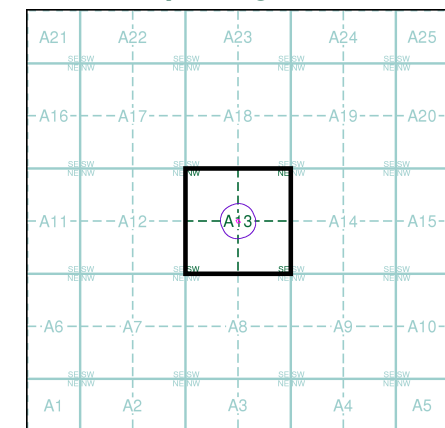
Published 1959 - 1960
Source map scale - 1:1,250

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

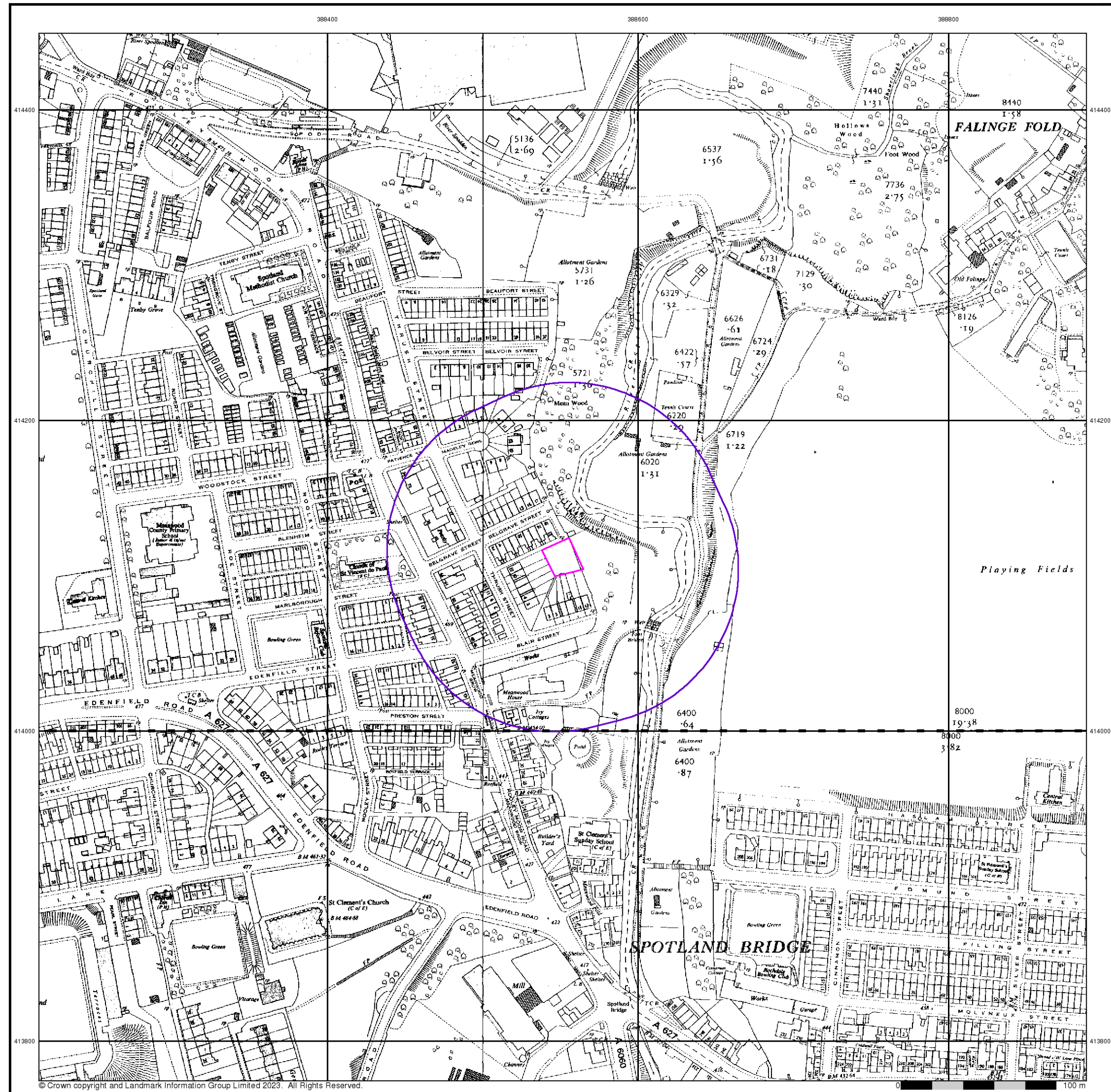


Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



Ordnance Survey Plan

Published 1960

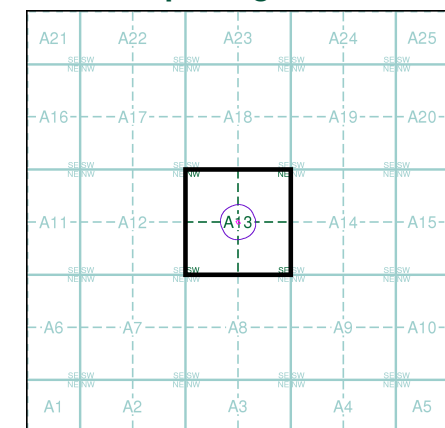
Source map scale - 1:2,500

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)

SD8814
1960
1:2,500
SD8813
1960
1:2,500

Historical Map - Segment A13



Order Details

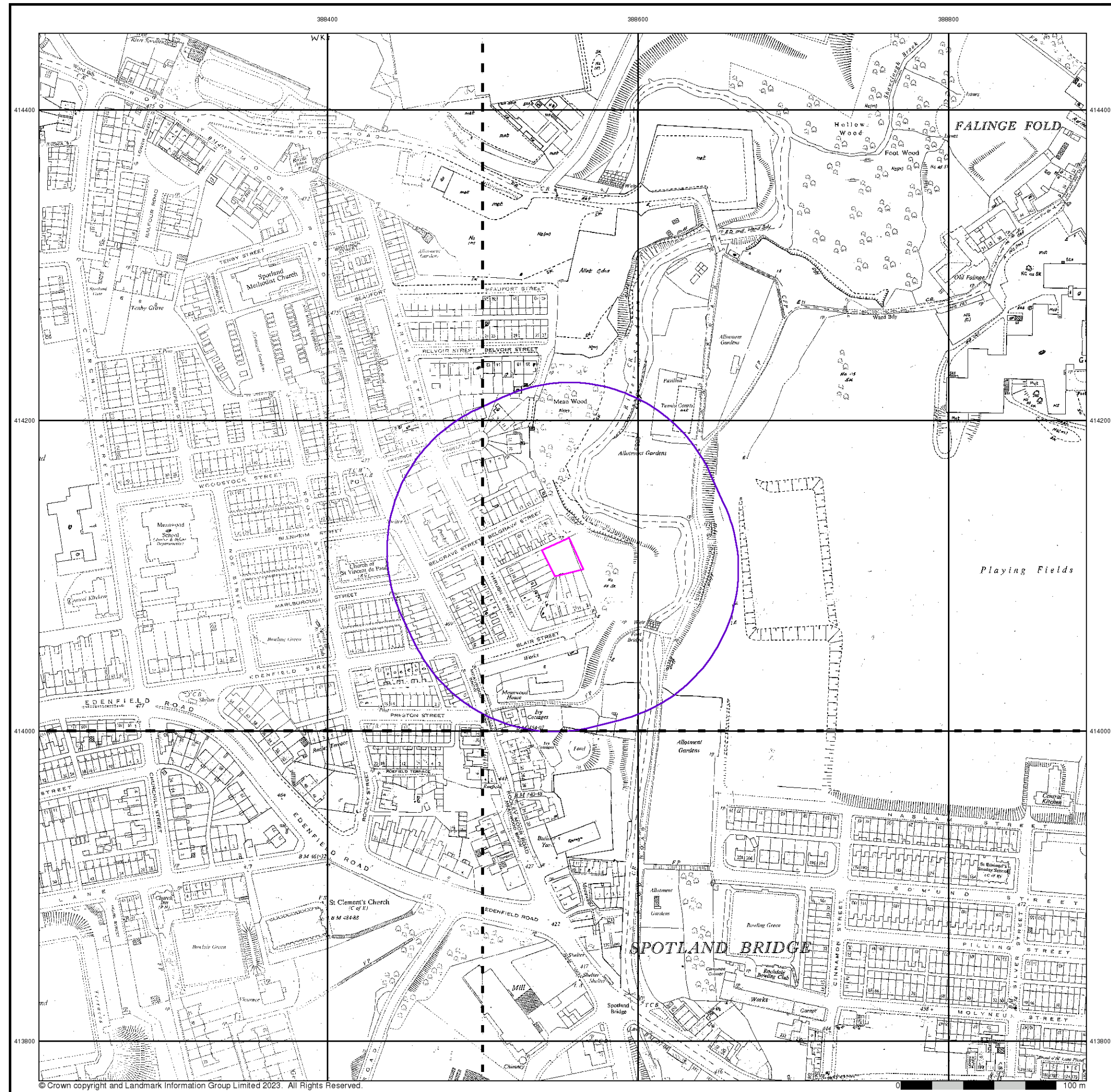
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



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Supply of Unpublished Survey Information

Published 1975

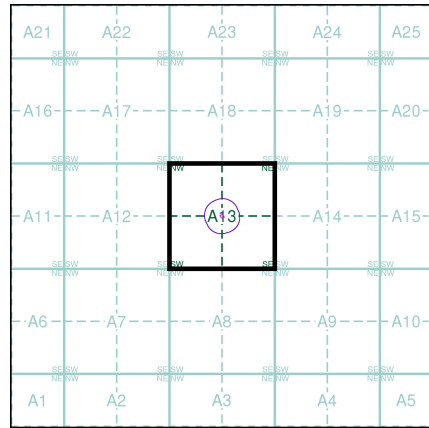
Source map scale - 1:1,250

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a 'work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

SD8814SW 1975 1:1,250	SD8814SE 1975 1:1,250
SD8813NW 1975 1:1,250	SD8813NE 1975 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

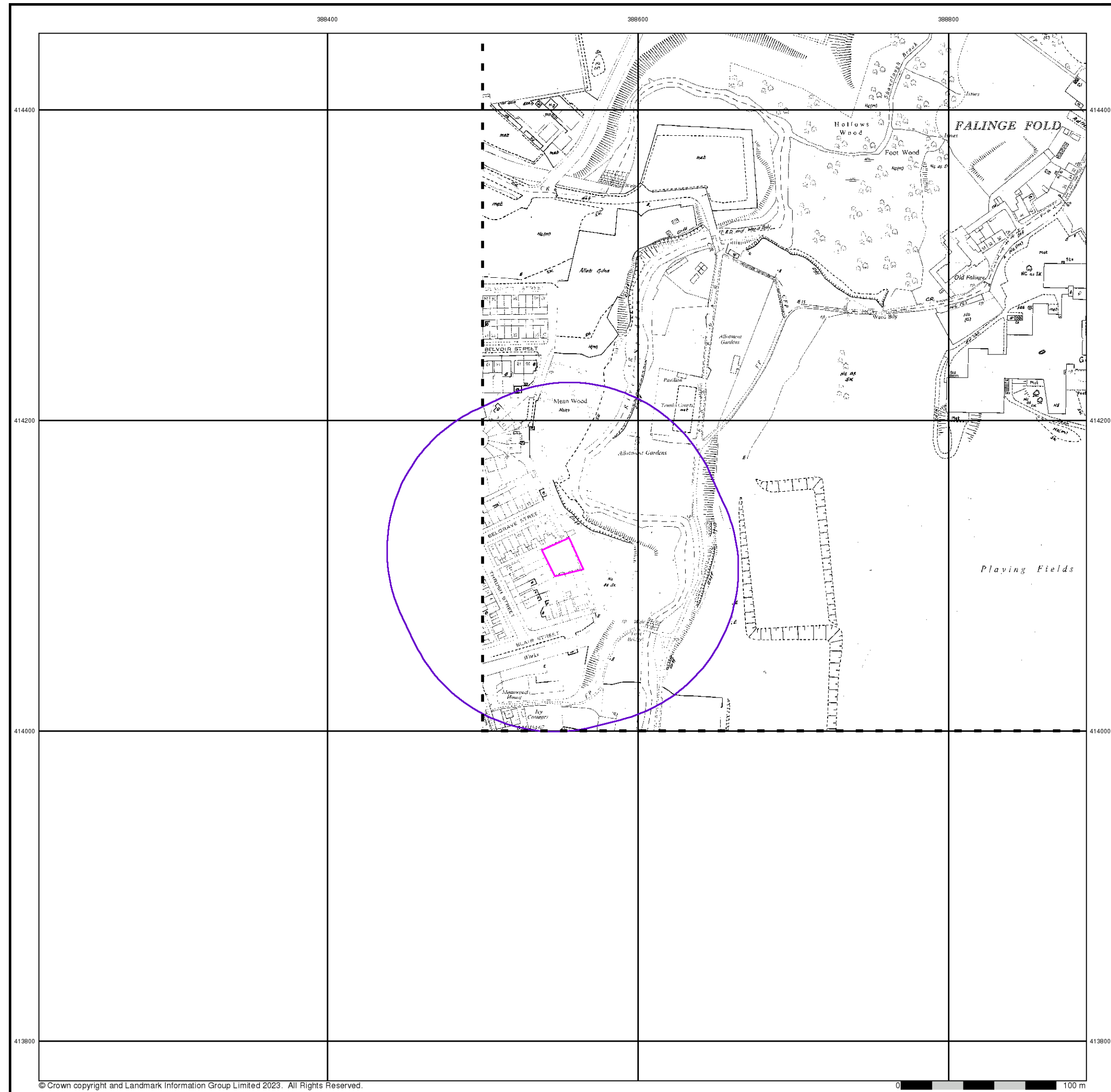
Blair Street, Rochdale, OL12 7BU



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A Landmark Information Group Service v50.0 19-Jul-2023 Page 8 of 15



LK

GROUP

Supply of Unpublished Survey Information

Published 1975

Source map scale - 1:1,250

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a 'work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

SD8814SE

1975

1:1,250

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

N

Order Details

Order Number:

314432145_1_1

Customer Ref:

LKC 23 1432

National Grid Reference:

388550, 414110

Slice:

A

Site Area (Ha):

0.04

Search Buffer (m):

100

Site Details

Blair Street, Rochdale, OL12 7BU

Landmark

INFORMATION GROUP

Tel:

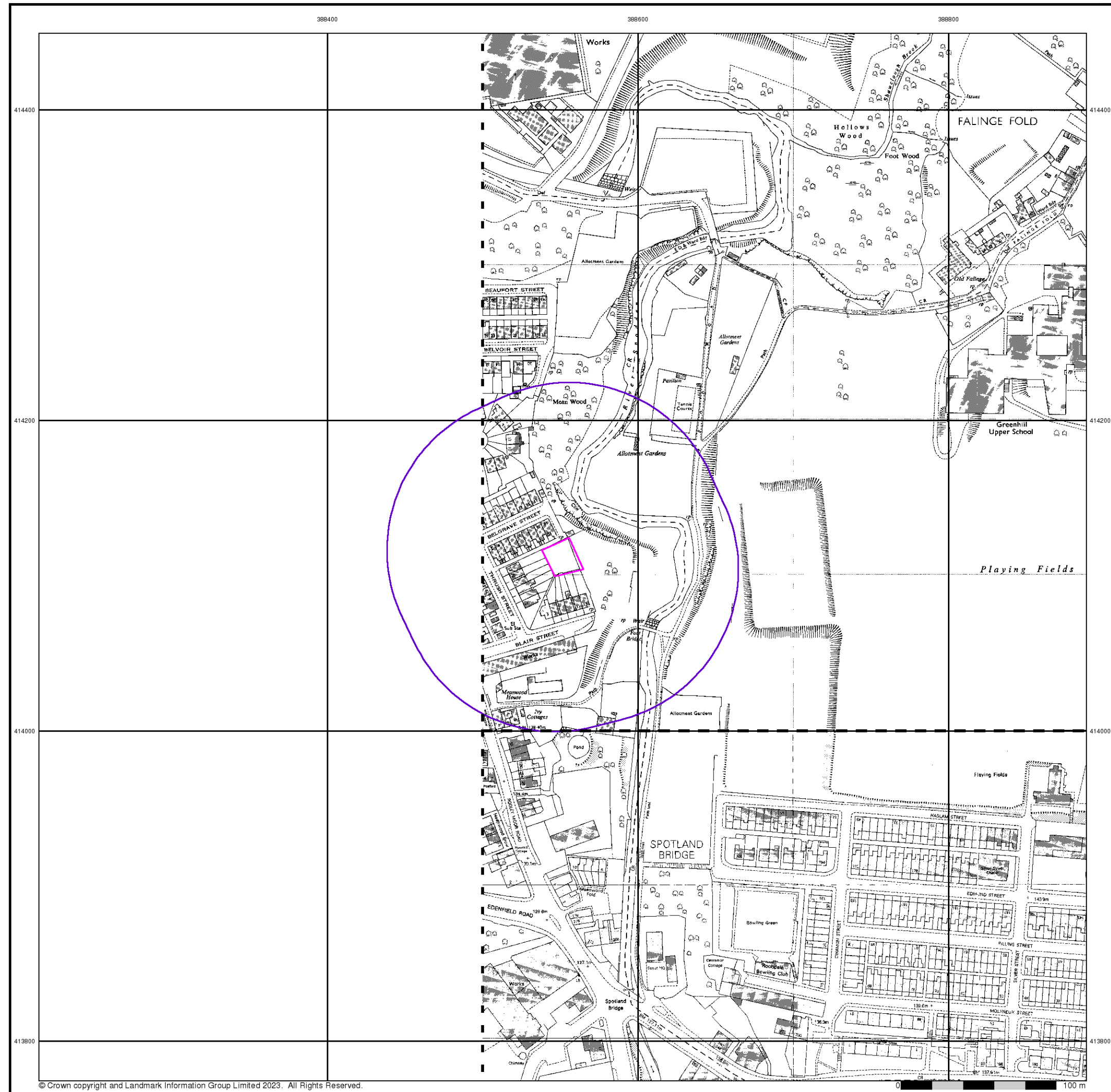
0844 844 9952

Fax:

0844 844 9951

Web:

www.envirocheck.co.uk



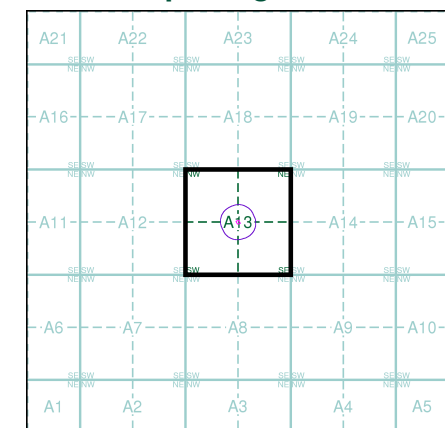
Ordinance Survey Plan
Published 1977 - 1989
Source map scale - 1:1,250

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)

SD8814SE
1977
1:1,250
SD8813NE
1989
1:1,250

Historical Map - Segment A13



Order Details

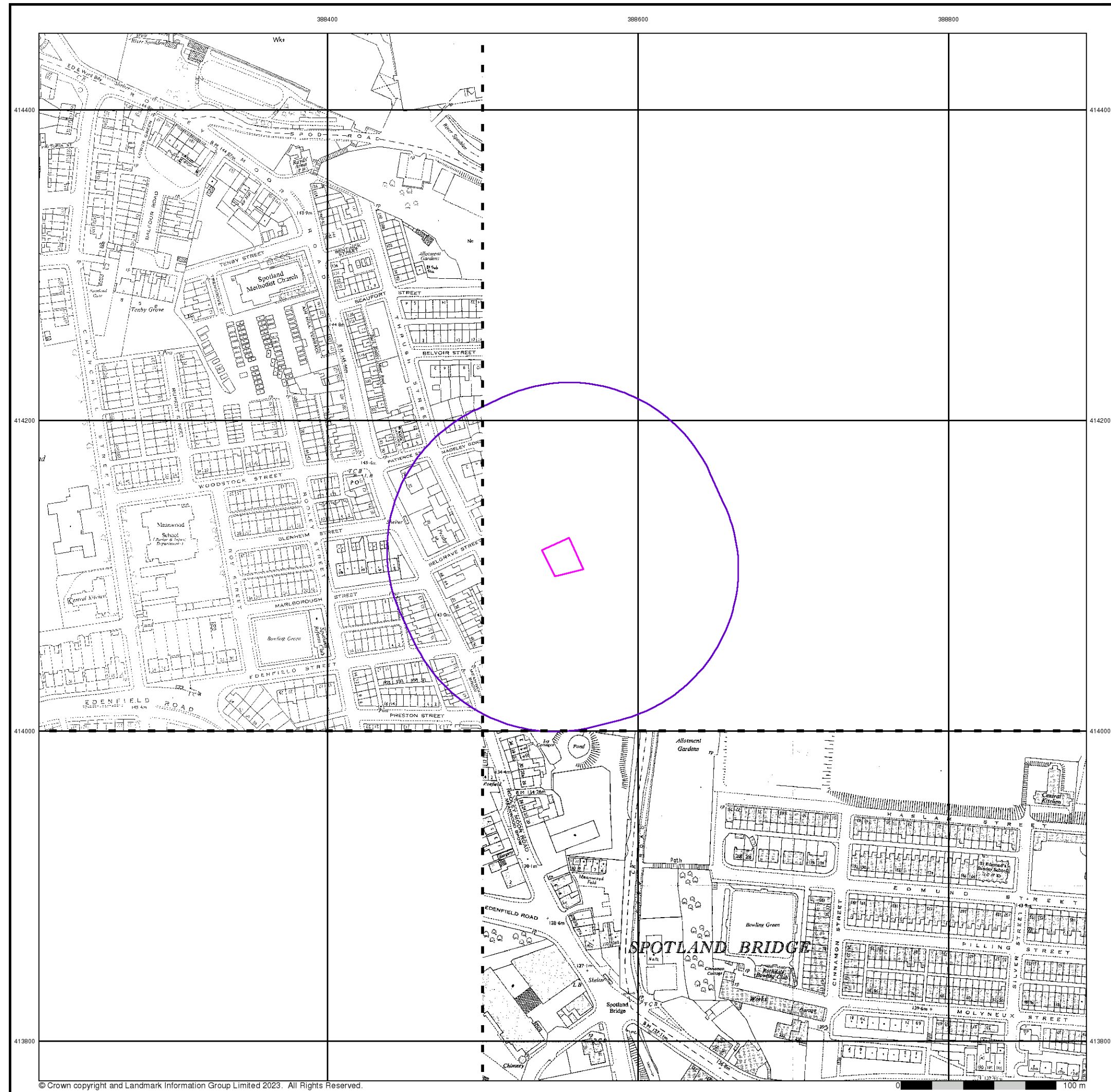
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



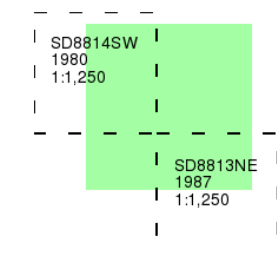
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



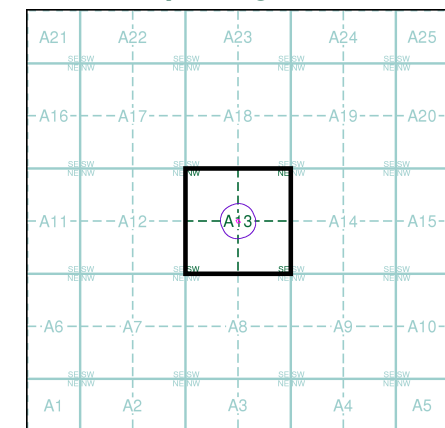
Published 1980 - 1987
Source map scale - 1:1,250

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)

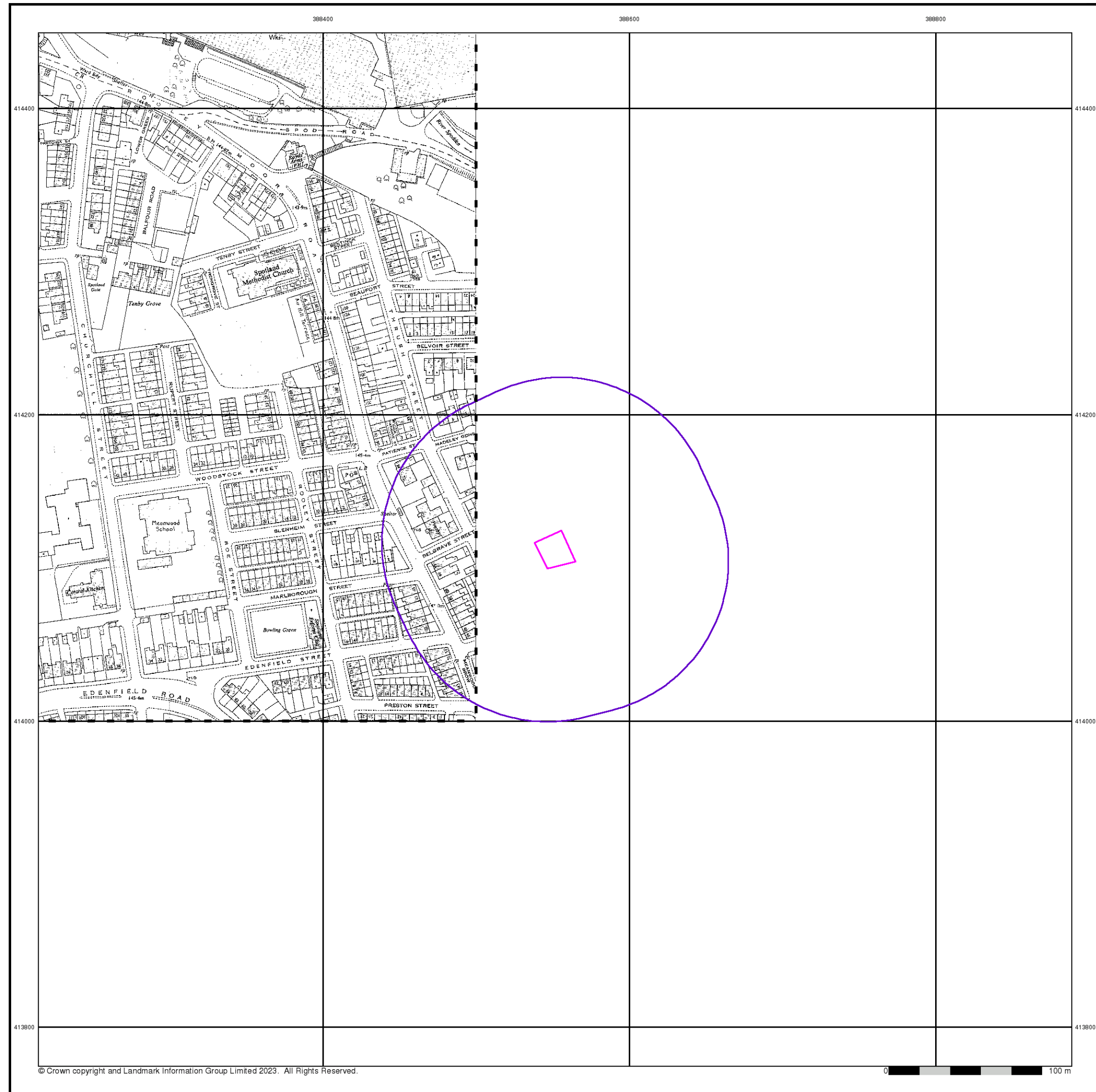


Historical Map - Segment A13



Order Details
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details
Blair Street, Rochdale, OL12 7BU

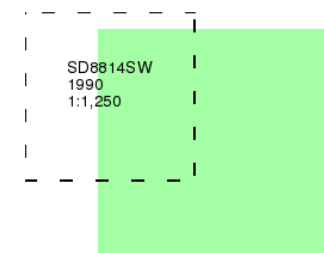


LK
GROUP
Additional SIMs

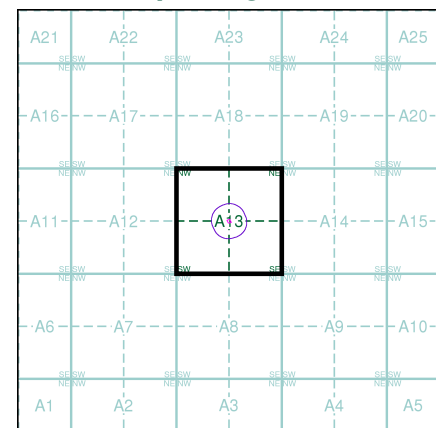
Published 1990
Source map scale - 1:1,250

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

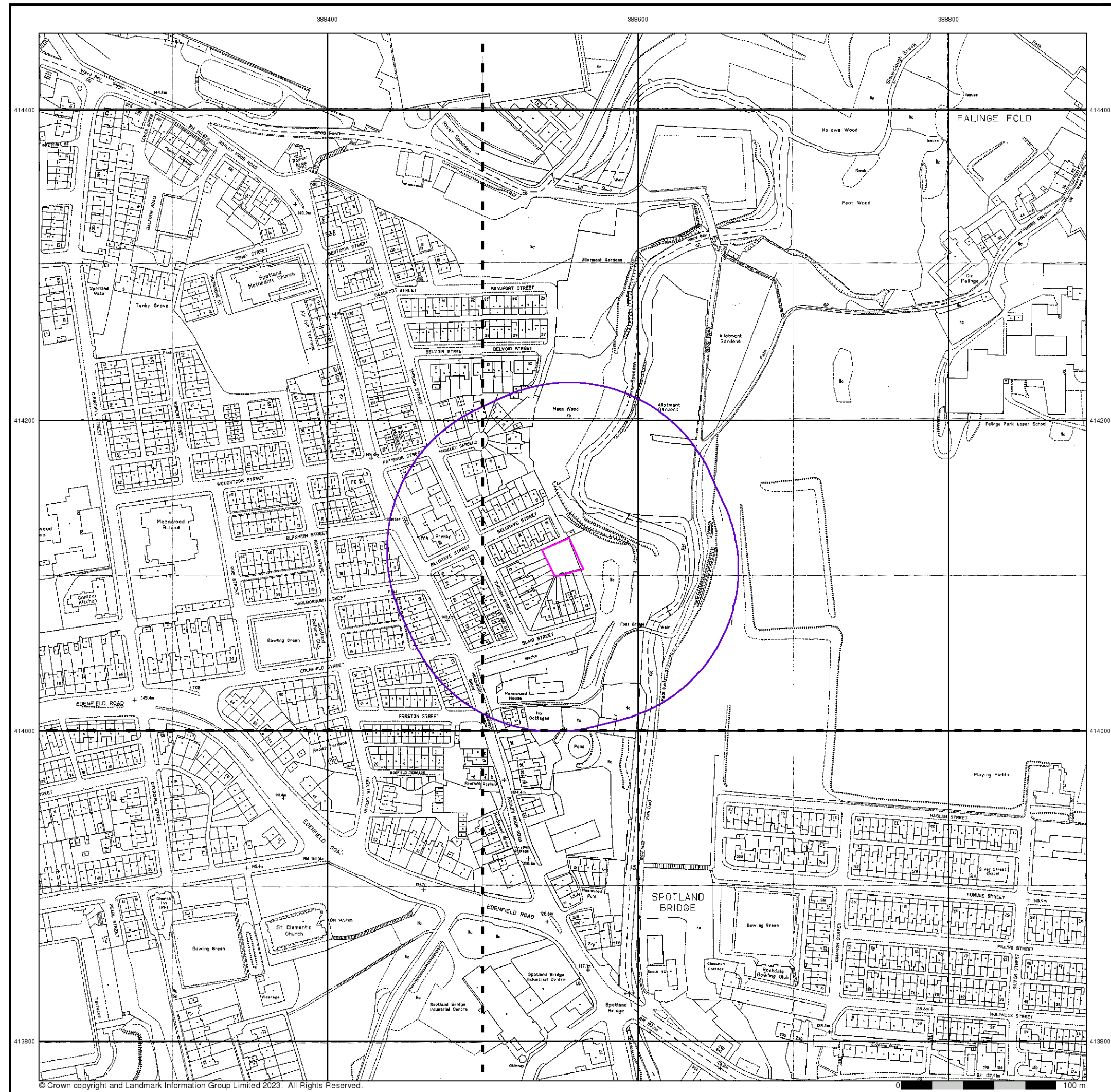
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU

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LK

GROUP

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)

SD8814SW	SD8814SE
1992	1992
1:1,250	1:1,250
SD8813NW	SD8813NE
1992	1992
1:1,250	1:1,250

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

Order Details

Order Number: 314432145_1_1

Customer Ref: LKC 23 1432

National Grid Reference: 388550, 414110

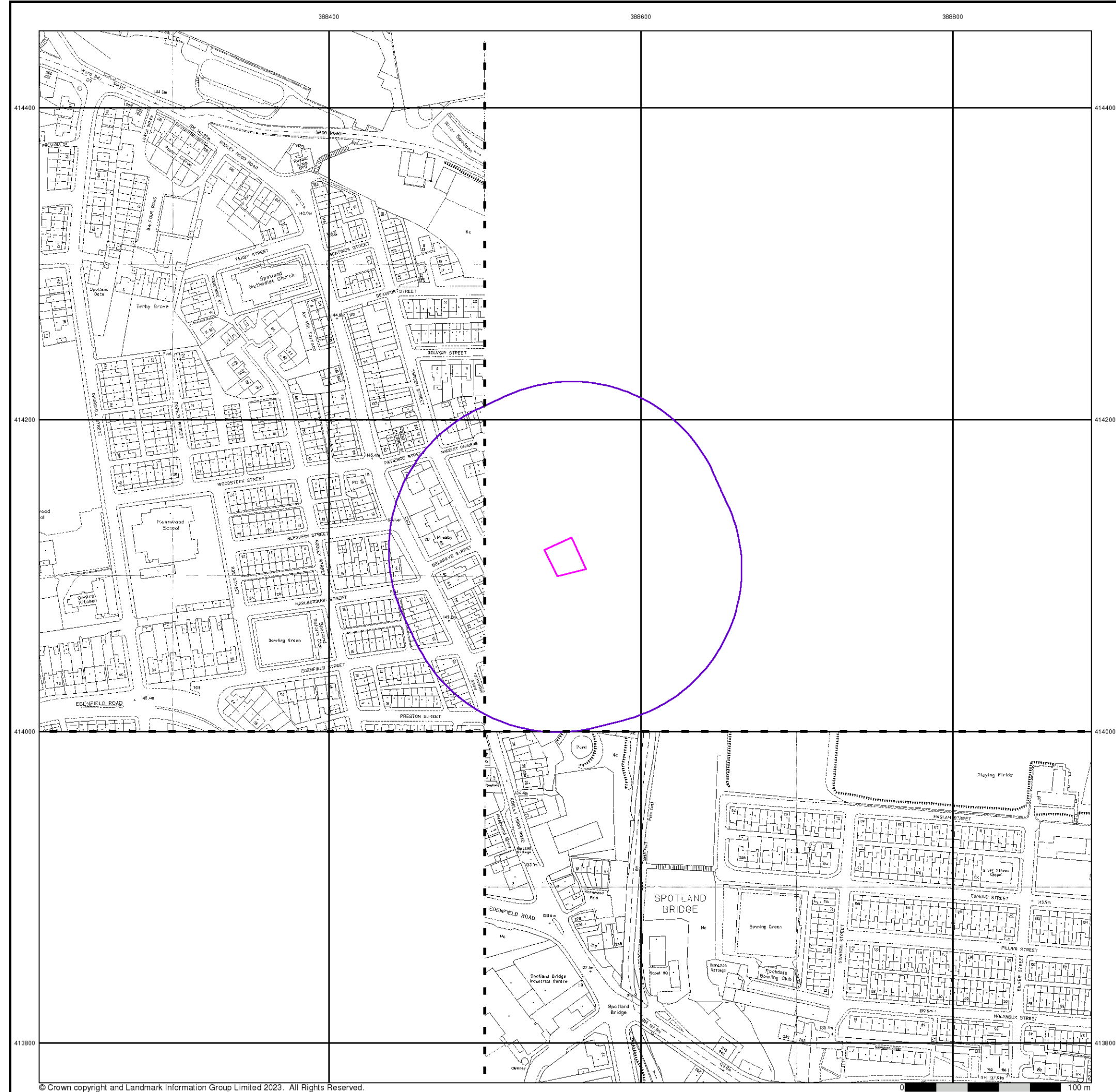
Slice: A

Site Area (Ha): 0.04

Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



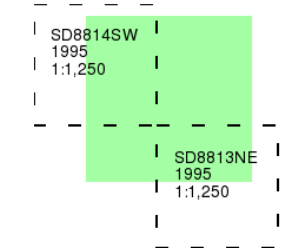
Large-Scale National Grid Data

Published 1995

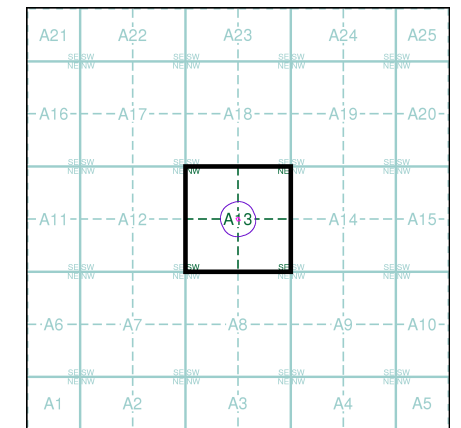
Source map scale - 1:1,250

'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: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



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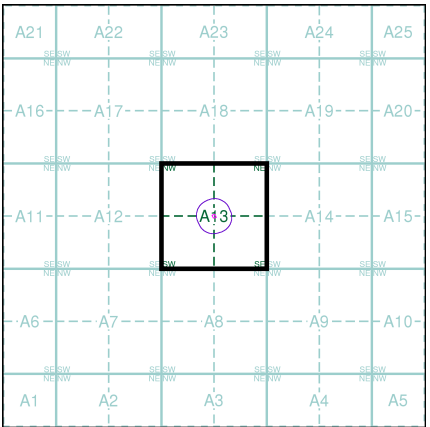


Historical Aerial Photography

Published 2000

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

Historical Aerial Photography - Segment A13



Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 100

Site Details

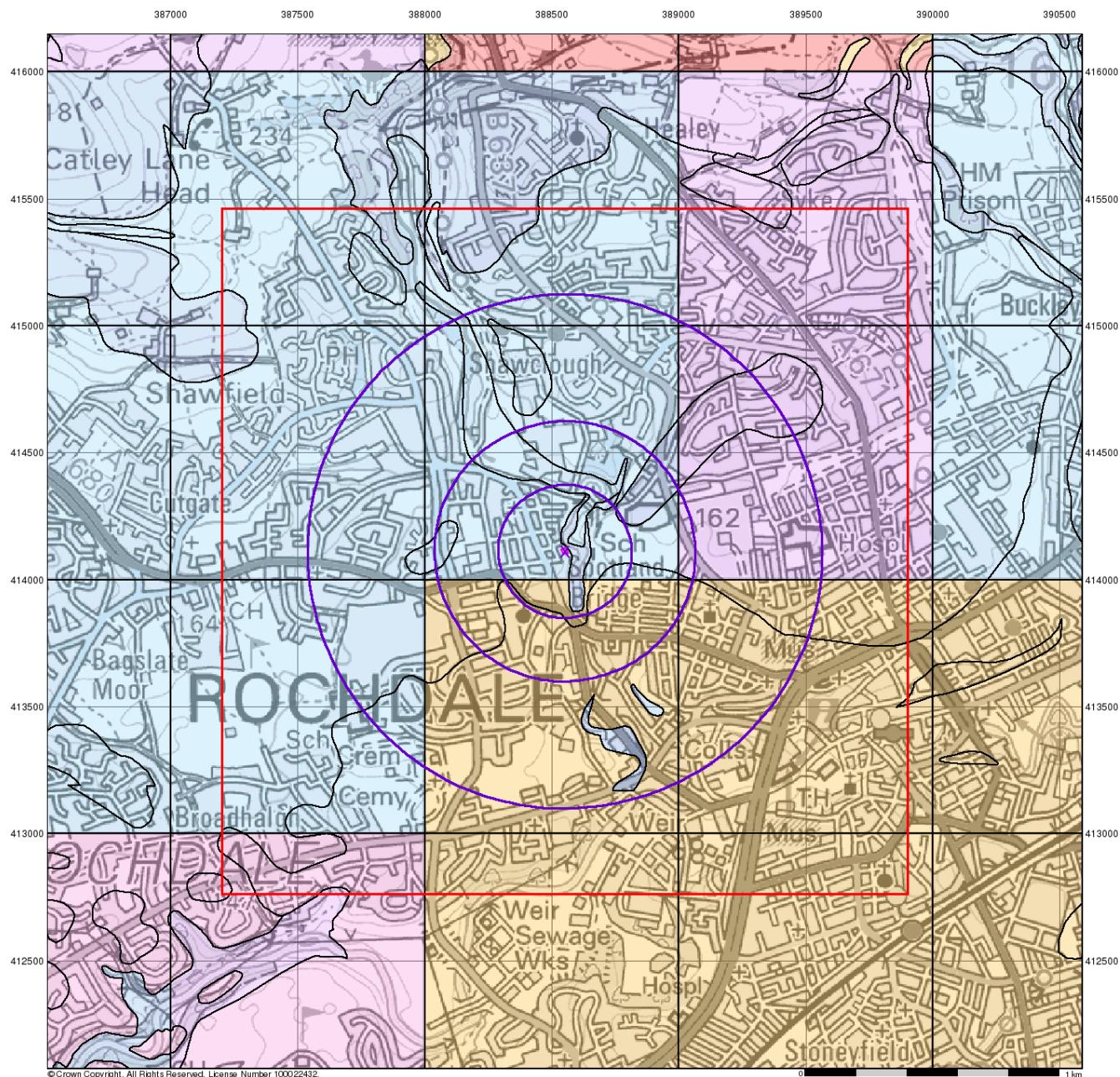
Blair Street, Rochdale, OL12 7BU



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Appendix B

Envirocheck Report



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0 1 km



GROUP

Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

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

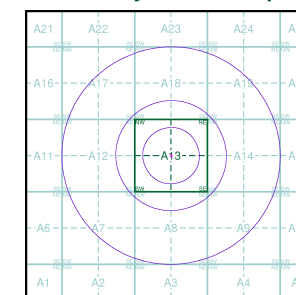
Superficial Aquifers

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

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

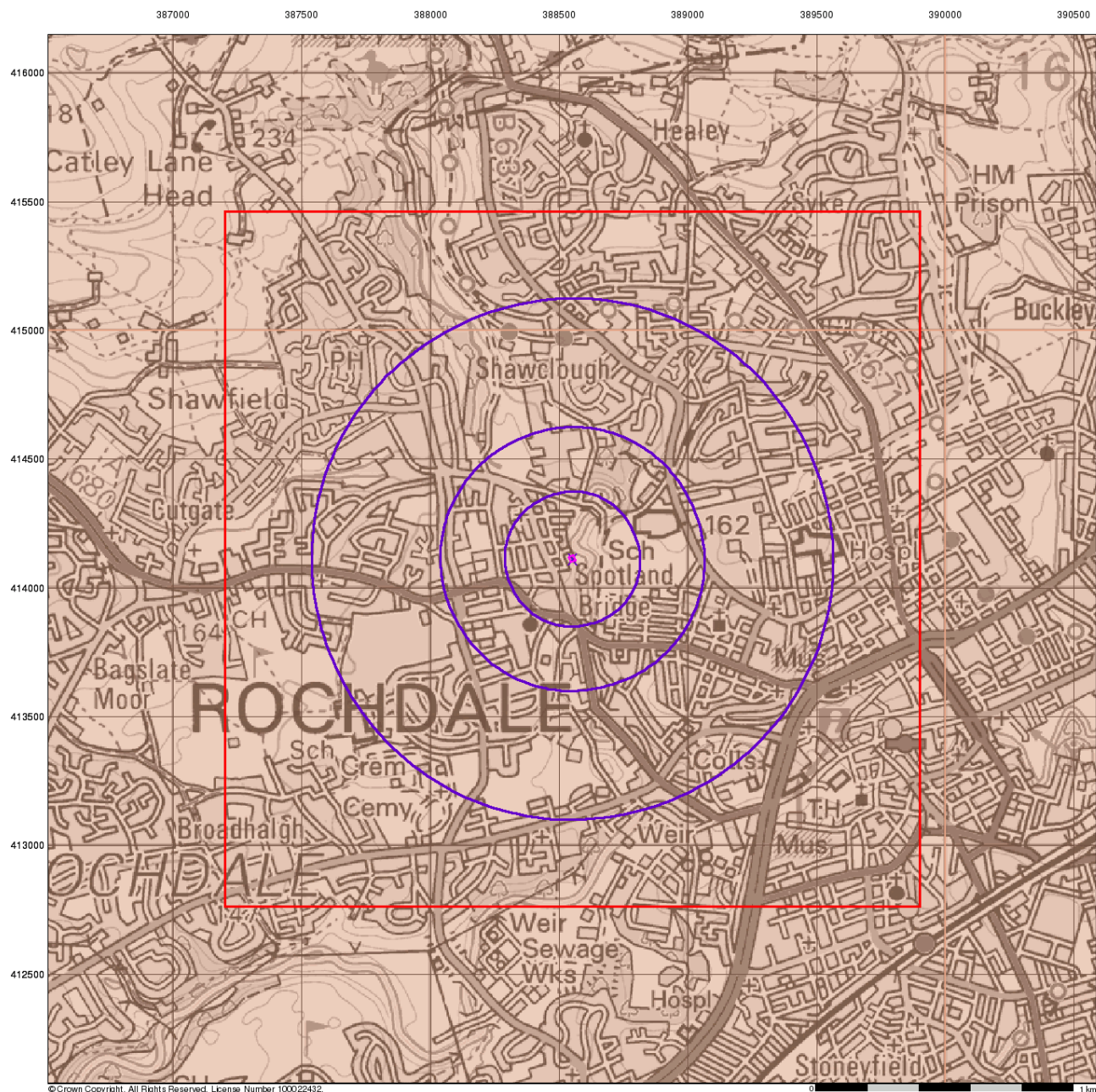
Order Number: 314432145_1
 Customer Ref: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU

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0 1 km



GROUP

Bedrock Aquifer Designation

General

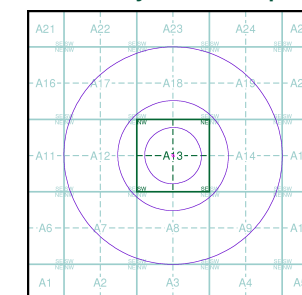
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

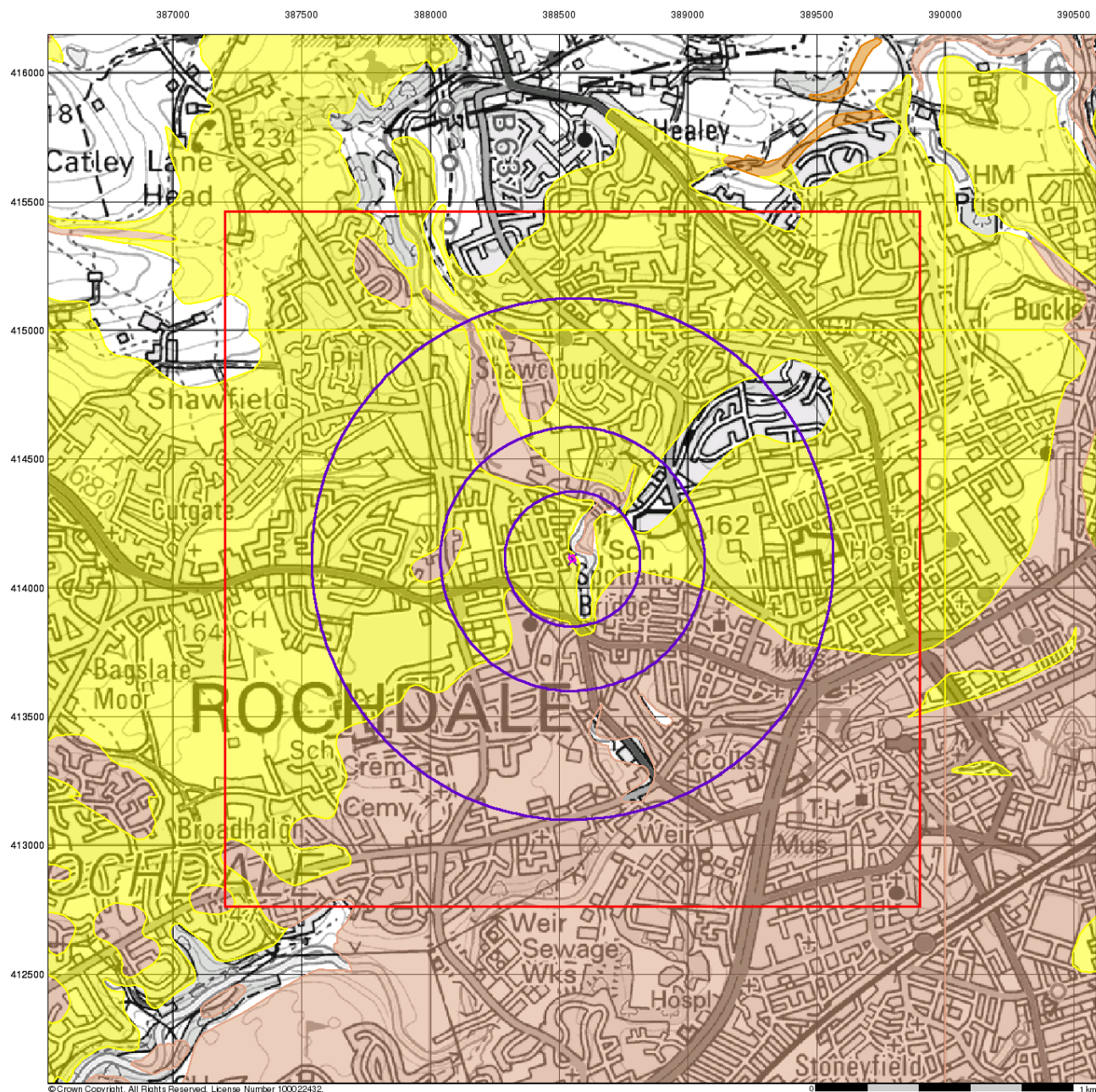
Order Number: 314432145_1
 Customer Ref: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details

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Superficial Aquifer Designation

General

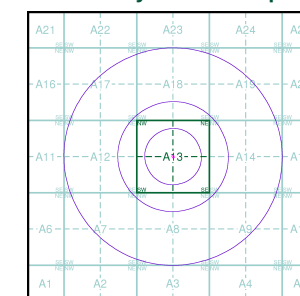
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

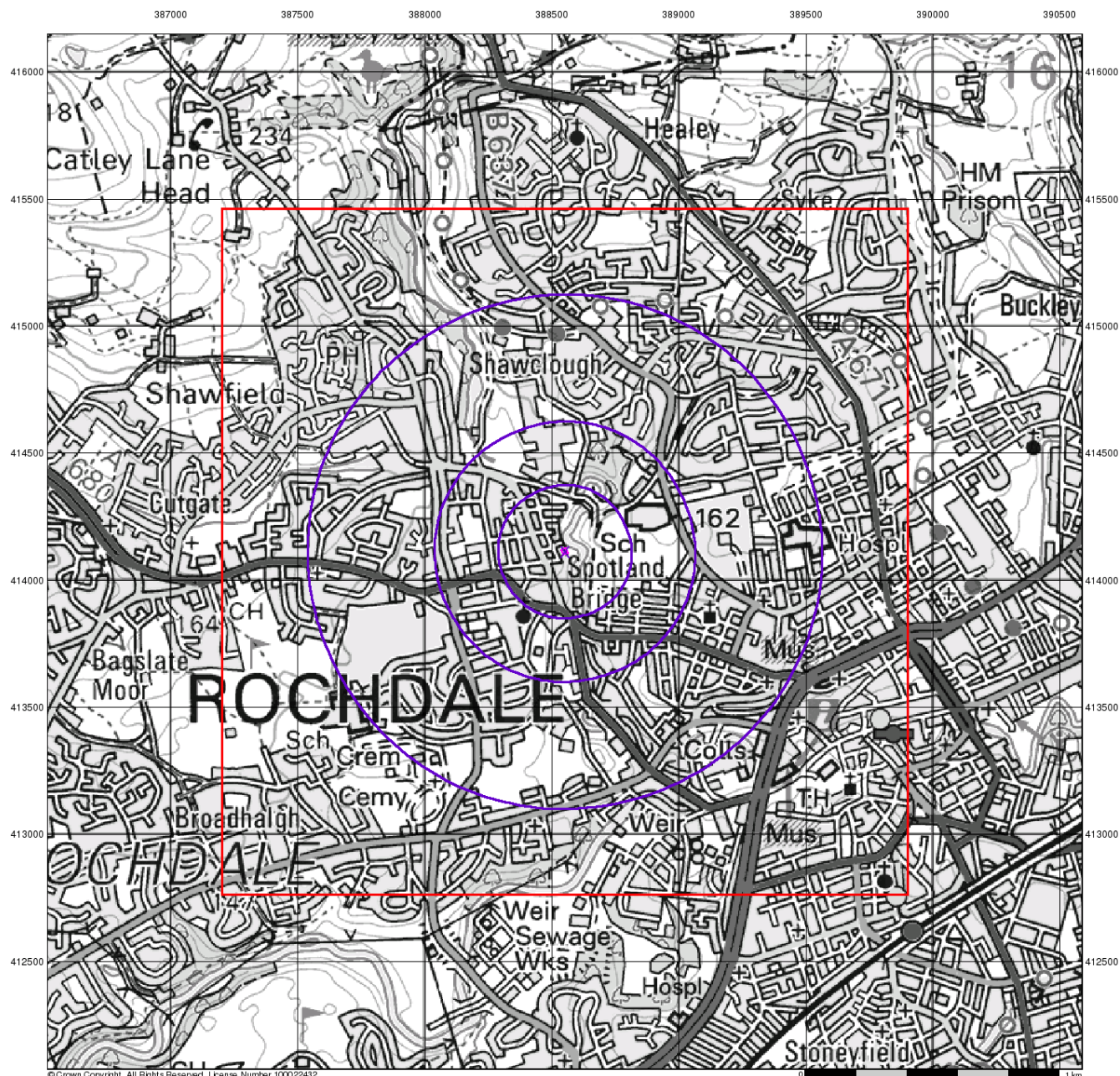
Order Number: 314432145_1_1
 Customer Ref: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details

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Source Protection Zones

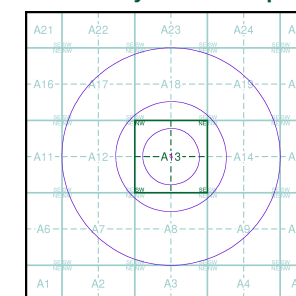
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

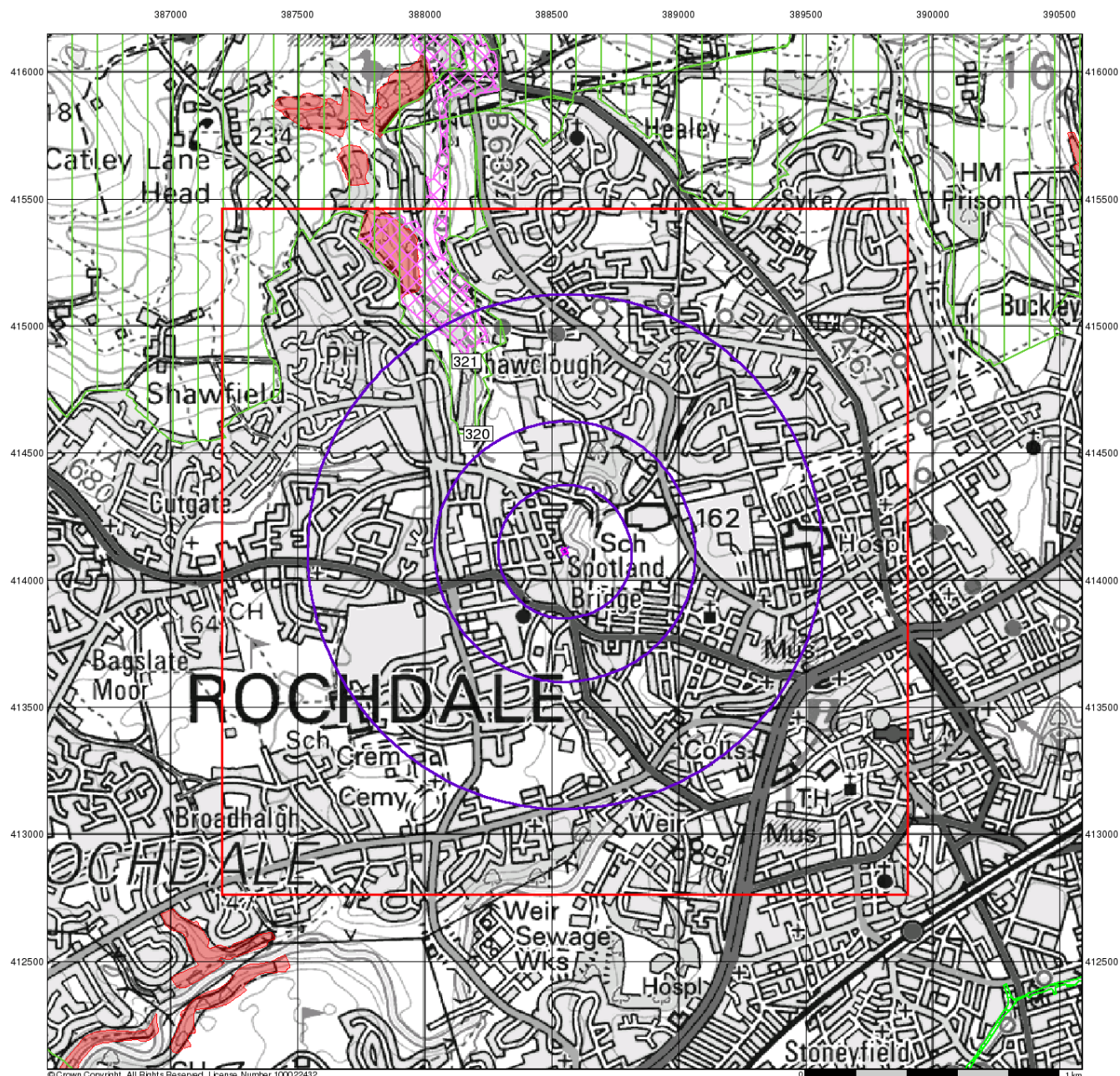
Order Number: 314432145_1
 Customer Ref: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details

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Sensitive Land Uses

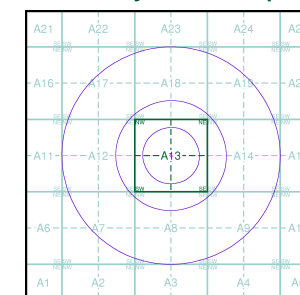
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

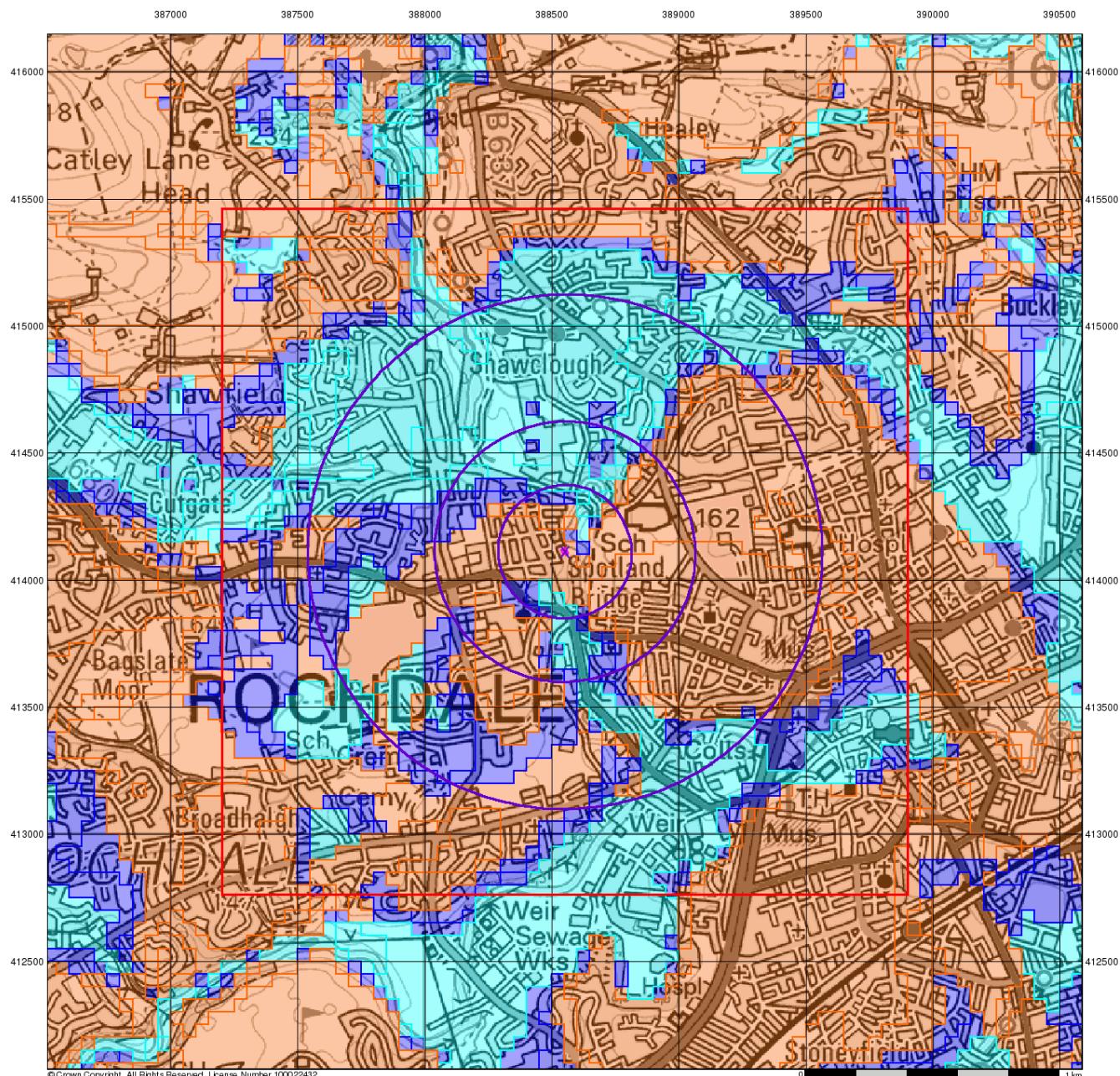
Order Number: 314432145_1_1
 Customer Ref: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details

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GROUP

BGS Flood GFS Data

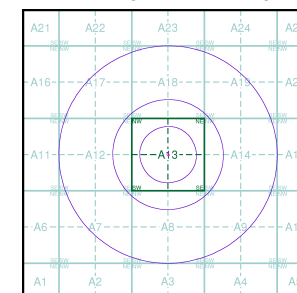
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 314432145_1_1
 Customer Ref: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details

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Datasheet

Order Details:

Order Number:

314432145_1_1

Customer Reference:

LKC 23 1432

National Grid Reference:

388550, 414110

Slice:

A

Site Area (Ha):

0.04

Search Buffer (m):

1000

Site Details:

Blair Street

Rochdale

OL12 7BU

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L Consult

LK Consult Ltd

Unit 29 Eton Business Park

Eton Hill Road

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Greater Manchester

M26 2ZS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	36
Hazardous Substances	-
Geological	39
Industrial Land Use	51
Sensitive Land Use	82
Data Currency	83
Data Suppliers	89
Useful Contacts	90

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3			17	4
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices	pg 9			1	
Integrated Pollution Controls	pg 9			6	
Integrated Pollution Prevention And Control	pg 10			1	1
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 10			5	4
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 11		Yes		
Pollution Incidents to Controlled Waters	pg 12		3	17	30
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 20		1		1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 21				1
Substantiated Pollution Incident Register	pg 21				4
Water Abstractions	pg 22				10 (*17)
Water Industry Act Referrals	pg 28				3
Groundwater Vulnerability Map	pg 29	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 29	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 29	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 29		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 29		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 30		4	10	34

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 36				4
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 36	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 36			1	11
Potentially Infilled Land (Water)	pg 37		2	2	19
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 39	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 39	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 47				8
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 49	Yes	n/a	n/a	n/a
Mining Instability	pg 49	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 49	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 49		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 49	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 50	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 50	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 50	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 50	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 51		7	45	133
Fuel Station Entries					
Points of Interest - Commercial Services	pg 67		3	9	42
Points of Interest - Education and Health	pg 71				7
Points of Interest - Manufacturing and Production	pg 72		1	14	44
Points of Interest - Public Infrastructure	pg 77		4	4	29
Points of Interest - Recreational and Environmental	pg 80			1	12
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 82				1
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 82				1
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: Limited Potential for Groundwater Flooding to Occur	A13SE (NW)	0	1	388552 414111
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	26	1	388552 414150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	36	1	388600 414111
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (E)	36	1	388600 414100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	52	1	388600 414150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	76	1	388550 414200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	76	1	388552 414200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	110	1	388500 414000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	122	1	388650 414200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	134	1	388600 414250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	135	1	388650 414000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	139	1	388450 414000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	161	1	388450 414250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	176	1	388550 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	176	1	388552 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	177	1	388400 414000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	182	1	388600 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	192	1	388700 414250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	193	1	388400 414250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	204	1	388450 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	205	1	388500 413900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	207	1	388600 413900

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	A13NE (NE)	228	1	388700 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	230	1	388400 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	254	1	388500 413850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	256	1	388600 413850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	263	1	388750 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	268	1	388450 413850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	269	1	388650 413850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	272	1	388400 414350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	274	1	388300 414250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	280	1	388350 413900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	292	1	388650 414400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	301	1	388300 414300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	304	1	388500 413800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	312	1	388700 414400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	316	1	388650 413800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (N)	329	1	388600 414450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	333	1	388700 413800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	334	1	388300 414350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	349	1	388200 414200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	357	1	388750 413800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	369	1	388800 414400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	380	1	388700 413750

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	A18SE (NE)	380	1	388750 414450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	391	1	388450 414500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	400	1	388200 413900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	400	1	388750 413750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	403	1	388500 413700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	408	1	388800 414450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	426	1	388800 413750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (NE)	440	1	388850 414450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	450	1	388550 413650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	450	1	388552 413650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	452	1	388500 413650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	478	1	388850 414500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	485	1	388650 414600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NE (SW)	492	1	388200 413750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	500	1	388552 413600
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Spotland Bridge Cso 35035 Spotland Bridge, Spotland Road, Rochdale, Greater Manchester, OL12 7ag Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016981350 Permit Version: 3 Effective Date: 14th May 2018 Issued Date: 14th May 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: River Spodden Receiving Water: River Spodden Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SE (S)	274	2	388590 413830

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Spotland Bridge Cso 35035 Spotland Bridge, Spotland Road, Rochdale, Greater Manchester, OL12 7ag Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016981350 Permit Version: 2 Effective Date: 31st March 2007 Issued Date: 20th December 2005 Revocation Date: 13th May 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SE (S)	274	2	388590 413830
1	Discharge Consents Operator: United Utilities Water Plc Property Type: Sewerage Network - Sewers - Water Company Location: Spotland Bridge S2, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Spodden Reference: 01ROC0099 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Revoked: New Consent issued (Water Act 1989, Section 113) Positional Accuracy: Located by supplier to within 100m	A13SE (S)	277	2	388610 413830
1	Discharge Consents Operator: United Utilities Water Plc Property Type: Sewerage Network - Sewers - Water Company Location: Spotland Bridge S2, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01roc0099 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13SE (S)	277	2	388610 413830
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Spotland Bridge Cso 35035 Spotland Bridge, Spotland Road, Rochdale, Greater Manchester, OL12 7ag Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016981350 Permit Version: 1 Effective Date: 10th July 1990 Issued Date: 10th July 1990 Revocation Date: 30th March 2007 Discharge Type: Trade Boiler Blowdown Effluent: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A13SE (S)	282	2	388610 413825

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mellor Street Cso 77 Mellor Street, ., Rochdale, Greater Manchester, OL11 5bt Authority: Environment Agency, North West Region Catchment Area: Spodden Reference: 01roc0029 Permit Version: 3 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 19th November 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SE (S)	297	2	388588 413806
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mellor Street Cso 77 Mellor Street, ., Rochdale, Greater Manchester, OL11 5bt Authority: Environment Agency, North West Region Catchment Area: Spodden Reference: 01roc0029 Permit Version: 4 Effective Date: 20th November 2019 Issued Date: 20th November 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SE (S)	305	2	388597 413799
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mellor Street Cso 77 Mellor Street, ., Rochdale, Greater Manchester, OL11 5bt Authority: Environment Agency, North West Region Catchment Area: Spodden Reference: 01roc0029 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A13SE (S)	305	2	388600 413800
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mellor Street Cso 77 Mellor Street, ., Rochdale, Greater Manchester, OL11 5bt Authority: Environment Agency, North West Region Catchment Area: Spodden Reference: 01ROC0029 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A13SE (S)	305	2	388600 413800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Flexitallic Limited Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING Location: Industrial Premises Clod Mill, Rooley Moor Road, Rochdale, Lancashire, OL12 7eu Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016992605 Permit Version: 2 Effective Date: 1st April 2002 Issued Date: 25th March 2002 Revocation Date: 3rd December 2013 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NW (N)	289	2	388470 414400
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Footwood / Spodden Valley Cso Hollows Wood Off Spod Road, Off Rooley Moor Road, Rochdale, ., OL12 6hf Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01roc0169 Permit Version: 1 Effective Date: 30th June 1993 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Unknown Outlet; Licence Status: Revoked Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	294	2	388700 414380
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Footwood / Spodden Valley Cso Hollows Wood Off Spod Road, Off Rooley Moor Road, Rochdale, ., OL12 6hf Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982516 Permit Version: 3 Effective Date: 11th December 2019 Issued Date: 11th December 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden, Trib River Roch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	301	2	388696 414390
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Footwood / Spodden Valley Cso Hollows Wood Off Spod Road, Off Rooley Moor Road, Rochdale, ., OL12 6hf Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982516 Permit Version: 2 Effective Date: 1st December 2013 Issued Date: 19th March 2010 Revocation Date: 10th December 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	302	2	388697 414390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Footwood / Spodden Valley Cso Hollows Wood Off Spod Road, Off Rooley Moor Road, Rochdale, ., OL12 6hf Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982516 Permit Version: 1 Effective Date: 18th November 1992 Issued Date: Not Supplied Revocation Date: 30th November 2013 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	302	2	388697 414390
4	Discharge Consents Operator: T.B.A. Industrial Products Ltd Property Type: MAKING OF GLASS/CERAMICS/CEMENT/CUTTING STONE Location: Turner Bros Asbestos Co., Spotland Road, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016992605 Permit Version: 1 Effective Date: 25th November 1994 Issued Date: Not Supplied Revocation Date: 31st March 2002 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: R.Spodden Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A18SW (N)	380	2	388500 414500
5	Discharge Consents Operator: Turner Brothers Asbestos Co Ltd Property Type: MAKING OF GLASS/CERAMICS/CEMENT/CUTTING STONE Location: Turner Bros Asbestos Co., Spotland Road, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01M1319B Permit Version: 1 Effective Date: 29th June 1970 Issued Date: Not Supplied Revocation Date: 24th November 1994 Discharge Type: Trade Discharge - Process Water Discharge: Freshwater Stream/River Environment: Receiving Water: River Spodden Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A18SW (N)	407	2	388400 414500
6	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Foot Wood Sso, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01roc0030 Permit Version: 1 Effective Date: 7th September 1993 Issued Date: Not Supplied Revocation Date: 7th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Shawclough Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	438	2	388780 414500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Primrose Street, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01roc0160 Permit Version: 1 Effective Date: 13th May 1993 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Unknown Outlet; Licence Status: Revoked Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	554	2	388770 413590
8	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rooley Moor Rd W51, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Spodden Reference: 01ROC0077 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Healey Dell Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	703	2	387920 414450
8	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rooley Moor Rd W51, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01roc0077 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	703	2	387920 414450
9	Discharge Consents Operator: Rochdale Mbc Property Type: Public Conveniences Location: Rochdale Cemetery, Bury Road, Rochdale, Lancashire, OL16 2ej Authority: Environment Agency, North West Region Catchment Area: Roch Reference: 016993952 Permit Version: 1 Effective Date: 19th January 2008 Issued Date: 17th January 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Red Brook 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	A8SE (S)	879	2	388727 413240
10	Prosecutions Relating to Controlled Waters Location: Stotts Mill, Bridgefold Road, ROCHDALE, Lancashire, OL11 5BZ Prosecution Text: EA News Release 26/01/1999 (Case 1 of 2), Fined for breaching a licence to abstract water from Stotts Mill on the River Spodden. Prosecution Act: WRA91 s24(1a) & s4(5a) & s206(1)(5) Hearing Date: 26th January 1999 Verdict: Guilty Fine: 5000 Cost: 1000 Positional Accuracy: Manually positioned to the address or location	A8NW (S)	483	2	388537 413617

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Prosecutions Relating to Controlled Waters Location: Stotts Mill, Bridgeford Road, ROCHDALE, Lancashire, OL11 5BZ Prosecution Text: EA News Release 26/01/1999 (Case 2 of 2), Fined for breaching a licence to abstract water from Stotts Mill on the River Spodden. Prosecution Act: WRA91 s24(1a) & s4(5a) & s206(1)(5) Hearing Date: 26th January 1999 Verdict: Guilty Fine: 5000 Cost: 1000 Positional Accuracy: Manually positioned to the address or location	A8NW (S)	488	2	388537 413612
10	Prosecutions Relating to Controlled Waters Location: Stotts Mill, Mellor Street, ROCHDALE, Lancashire, OL11 Prosecution Text: EA News Release 21/01/1997, Causing poisonous; noxious or polluting matter (trade effluent) to enter into controlled waters. Prosecution Act: WRA91 s85 Hearing Date: 21st July 1997 Verdict: Guilty Fine: 5000 Cost: 488 Positional Accuracy: Manually positioned to the address or location	A8NW (S)	500	2	388525 413600
11	Enforcement and Prohibition Notices Location: Rooley Moor Road, Rochdale, Lancashire, OL12 7EQ Permit Reference: ROOLEY1 Enforcement Date: 29th May 1998 Details: EA News Release 29/05/1998, Unauthorised release of the chemical toluene into the River Spodden. The company has been instructed to put in measures to prevent it happening again. Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	432	2	388236 414425
12	Integrated Pollution Controls Name: Flexitallic Ltd Location: P O Box 21, ROCHDALE, Lancashire, OL12 7EU Authority: Environment Agency, North West Region Permit Reference: AI0772 Dated: 20th August 1993 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 3.2 A (A) processes involving Asbestos within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A18SW (N)	363	2	388486 414480
12	Integrated Pollution Controls Name: Flexitallic Ltd Location: P O Box 21, ROCHDALE, Lancashire, OL12 7EU Authority: Environment Agency, North West Region Permit Reference: AM4100 Dated: 1st March 1994 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.2 A (A) processes involving Asbestos within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A18SW (N)	364	2	388481 414480
12	Integrated Pollution Controls Name: Flexitallic Ltd Location: Po Box 21, ROCHDALE, Lancashire, OL12 7EU Authority: Environment Agency, North West Region Permit Reference: BA0579 Dated: 30th June 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.2 A (A) processes involving Asbestos within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A18SW (N)	368	2	388486 414485
12	Integrated Pollution Controls Name: Flexitallic Ltd Location: P O Box 21, ROCHDALE, Lancashire, OL12 7EU Authority: Environment Agency, North West Region Permit Reference: BE1852 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.2 A (A) processes involving Asbestos within the Mineral Industry Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A18SW (N)	373	2	388486 414490

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Integrated Pollution Controls Name: Tba Industrial Products Ltd Location: P O Box 40, ROCHDALE, Lancashire, OL12 7EQ Authority: Environment Agency, North West Region Permit Reference: AI0764 Dated: 1st September 1993 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 3.2 A (A) processes involving Asbestos within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A13NW (NW)	367	2	388300 414395
13	Integrated Pollution Controls Name: Tba Industrial Products Ltd Location: P O Box 40, ROCHDALE, Lancashire, OL12 7EQ Authority: Environment Agency, North West Region Permit Reference: AM4118 Dated: 1st March 1994 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.2 A (A) processes involving Asbestos within the Mineral Industry Status: Authorisation revoked Positional Accuracy: Unknown	A13NW (NW)	371	2	388300 414400
14	Integrated Pollution Prevention And Control Name: Lamont Textile Ltd Location: Stott's Mill, Bridgeford Road, Rochdale, OL11 5bz Authority: Environment Agency, North West Region Permit Reference: Bs0019 Original Permit Ref: Bs0019 Effective Date: Not Supplied Status: Valid Application Type: Not Supplied App. Sub Type: Not Supplied Positional Accuracy: Manually positioned to the address or location Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Not Supplied	A8NE (S)	475	2	388558 413625
15	Integrated Pollution Prevention And Control Name: Alexander Drew Limited Location: Alexander Drew, Stott's Mill, Bridgeford Road, Rochdale, OL11 5BZ Authority: Environment Agency, North West Region Permit Reference: Bu8665it Original Permit Ref: Bu8665it Effective Date: 14th April 2010 Status: Revoked Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Y	A8NE (S)	520	2	388593 413582
16	Local Authority Pollution Prevention and Controls Name: Dexine Rubber Company Location: Spotland Bridge Works, Spotland Road, ROCHDALE, Greater Manchester, OL12 6PW Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 17 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG5/4 General waste incineration processes under 1 tonne an hour Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location	A13SE (S)	284	3	388590 413819
17	Local Authority Pollution Prevention and Controls Name: T B A Composites Location: PO Box 115, ROCHDALE, Lancashire, OL12 7EX Authority: Rochdale 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	A13NW (N)	288	3	388471 414399

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Local Authority Pollution Prevention and Controls Name: Federal Mogul Ltd Location: Rooley Moor Road, ROCHDALE, Lancashire, OL12 7EQ Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 42 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/32 Adhesive coating Status: Application exempt from APC Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	334	3	388331 414378
19	Local Authority Pollution Prevention and Controls Name: Dexine Rubber Company Location: Spotland Bridge Works, Spotland Road, ROCHDALE, Greater Manchester, OL12 6PW Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: P/17/06 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/28 Rubber processes Status: Authorised Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	422	3	388767 413735
20	Local Authority Pollution Prevention and Controls Name: Alexander Drew Location: Stotts Mill, Bridgefold Road, ROCHDALE, Lancashire, OL11 5BZ Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 73 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/8 Textile and fabric coating of finishing processes Status: Authorised Positional Accuracy: Manually positioned to the address or location	A8NW (S)	483	3	388527 413617
21	Local Authority Pollution Prevention and Controls Name: Flexitallic Location: Rooley Moor Road, Rochdale, OL12 Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: P106/06 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/8 Textile and fabric coating of finishing processes Status: Application exempt from APC Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	596	3	388042 414445
22	Local Authority Pollution Prevention and Controls Name: H T H Autos Location: T/a Motorama, Holmes Street, ROCHDALE, Lancashire, OL12 6AG Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 23 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorised Positional Accuracy: Manually positioned to the address or location	A8SE (S)	848	3	388880 413318
23	Local Authority Pollution Prevention and Controls Name: Impeccable Dry Cleaning Co Location: Unit 11 Cutgate Precinct, Edenfield Road, Rochdale, OL11 5SX Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 119/09 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A12SW (W)	909	3	387638 413992
24	Local Authority Pollution Prevention and Controls Name: Rochdale Cemetery & Crematorium Location: Bury Road, ROCHDALE, Lancashire, OL11 4DG Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: P5/08 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG5/2 Crematoria Status: Authorised Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	985	3	387978 413296
	Nearest Surface Water Feature	A13NE (NE)	20	-	388566 414140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; Solvents Reported Incident Date: 30th October 1996 Incident Reference: 96622262 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	110	2	388500 414000
26	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: River Spodden Authority: Environment Agency, North West Region Pollutant: Chemicals - Solvents Note: Killing Fish - Oil And Zolvane Incident Date: 25th May 1998 Incident Reference: SO981225 Catchment Area: Roch Receiving Water: Freshwater Stream/River Cause of Incident: Poor Operational Practice Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	185	2	388500 414300
27	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Shawclough Brook Authority: Environment Agency, North West Region Pollutant: Sewage - Wrong Connection Note: Drain Contents Grey & Smells Unpleasant Incident Date: 24th November 1998 Incident Reference: SO982052 Catchment Area: Roch Receiving Water: Freshwater Stream/River Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	228	2	388700 414300
28	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: ROCHDALE Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Spodden; Oil Incident Date: 28th January 1997 Incident Reference: 97620167 Catchment Area: Spodden Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	276	2	388505 414395
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Not Given Note: None Pollution Found Incident Date: 25th October 1993 Incident Reference: 93622027 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	277	2	388500 414395
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: River Spodden Incident Date: 1st July 1994 Incident Reference: 94621437 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	282	2	388500 414400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 5th May 1995 Incident Reference: 95621059 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13NE (N)	280	2	388600 414400
30	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: Opposite 91 Rooleymoor Road Authority: Environment Agency, North West Region Pollutant: Sewage - Storm Overflow Note: Sewage Entering Spodden Incident Date: 6th November 1998 Incident Reference: SO981961 Catchment Area: Spodden Receiving Water: Freshwater Stream/River Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	307	2	388700 414395
30	Pollution Incidents to Controlled Waters Property Type: Engineering Location: River Spodden, River Rochdale Authority: Environment Agency, North West Region Pollutant: Oils - Waste Oil Note: Not Supplied Incident Date: 1st June 1998 Incident Reference: SO981057 Catchment Area: Spodden Receiving Water: Freshwater Stream/River Cause of Incident: Poor Operational Practice Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	312	2	388700 414400
31	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; None Pollution Found Incident Date: 8th May 1996 Incident Reference: 96620976 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	310	2	388600 413795
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Pollution Found Incident Date: 26th February 1996 Incident Reference: 96620308 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	311	2	388400 414395
32	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: River Spodden, On Site Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Red Dye Incident Date: 26th May 1998 Incident Reference: SO980914 Catchment Area: Spodden Receiving Water: Freshwater Stream/River Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	314	2	388405 414400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Other Oil Note: River Spodden; Lubricating Oil Incident Date: 27th October 1995 Incident Reference: 95622646 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	316	2	388400 414400
33	Pollution Incidents to Controlled Waters Property Type: Road Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Oil On Spodden Due To Heavy Rain Fall Incident Date: 29th July 1998 Incident Reference: SO981354 Catchment Area: Spodden Receiving Water: Freshwater Stream/River Cause of Incident: Land Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	367	2	388300 414395
33	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Oils - Other Oil Note: Caldershaw Brook; Diesel Incident Date: 25th November 1993 Incident Reference: 93622185 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	371	2	388300 414400
34	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Rubble/Litter Or Solids Note: Shawclough Brook Incident Date: 19th July 1995 Incident Reference: 95621817 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	375	2	388500 414495
35	Pollution Incidents to Controlled Waters Property Type: Boats/Ships Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Pollution Seen Incident Date: 22nd April 1994 Incident Reference: 94620760 Catchment Area: Spodden Receiving Water: Groundwater Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	403	2	388700 414500
36	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Caldershaw Brook Incident Date: 1st May 1995 Incident Reference: 95620979 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	442	2	388200 414400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: River Spodden; No Pollution Found Incident Date: 4th October 1995 Incident Reference: 95622466 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	452	2	388300 414500
38	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; Oil Reported Incident Date: 2nd September 1996 Incident Reference: 96621956 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	468	2	388800 413700
39	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Foam Note: River Spodden; Dye Effluent Incident Date: 1st June 1994 Incident Reference: 94621169 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	505	2	388205 414495
39	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Caldershaw Bk Incident Date: 19th July 1994 Incident Reference: 94621594 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	508	2	388200 414495
40	Pollution Incidents to Controlled Waters Property Type: Manufacturing: Metal Fabrication Location: Mills; Shawclough Brook, Footmill Crescent, Shawclough Industrial Estate, ROCHDALE, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Red Gas Oil Note: Not Supplied Incident Date: 11th May 1999 Incident Reference: 28747 Catchment Area: Shawclough Brook Receiving Water: River Stretch (Freshwater) Cause of Incident: Structural Failure : Pipe Failure (Above Ground) Incident Severity: Category 2 - Significant Incident Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	513	2	388793 414579
40	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: Shawclough Authority: Environment Agency, North West Region Pollutant: Other Pollutant Note: Not Supplied Incident Date: 16th March 1999 Incident Reference: 1170 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	535	2	388800 414600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: River Spodden Incident Date: 22nd May 1995 Incident Reference: 95621194 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	580	2	388100 414495
41	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: River Spodden Incident Date: 3rd May 1995 Incident Reference: 95621080 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	583	2	388100 414500
42	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident - Static Site Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Other Chemicals Note: Spodden; Chemicals Incident Date: 20th June 1996 Incident Reference: 96621388 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	591	2	388200 414600
43	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident - Static Site Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Chemicals - Detergents/Surfactant Note: River Spodden; Detergent Incident Date: 1st November 1996 Incident Reference: 96622307 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	602	2	388600 413500
43	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: River Spodden; Dye & Cotton Fibres Incident Date: 19th January 1996 Incident Reference: 96620123 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	607	2	388600 413495
44	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Pollution Found Incident Date: 3rd June 1996 Incident Reference: 96621177 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	602	2	388500 413500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident In Transit Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Chemicals - Detergents/Surfactant Note: River Roch; Detergent Incident Date: 3rd September 1996 Incident Reference: 96621962 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Road Traffic Accident Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	607	2	388500 413495
45	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: River Roch; No Pollution Found Incident Date: 21st June 1995 Incident Reference: 95621492 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	671	2	389100 413700
46	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Spodden; Textile Effluent Incident Date: 14th August 1996 Incident Reference: 96621787 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	702	2	388600 413400
47	Pollution Incidents to Controlled Waters Property Type: Boats/Ships Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Pollution Found Incident Date: 26th September 1994 Incident Reference: 94622151 Catchment Area: Roch Receiving Water: Groundwater Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	719	2	388800 414800
48	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Caldershaw Bk Incident Date: 15th July 1994 Incident Reference: 94621569 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Inadequate Construction Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	745	2	387900 414500
49	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Other Oil Note: Caldershaw Bk; Crude Oil Incident Date: 11th July 1994 Incident Reference: 94621523 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Overfilling During Delivery Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	826	2	387805 414495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Colour Note: River Spodden; Trade Effluent/ Dye Incident Date: 5th May 1995 Incident Reference: 95621047 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Leaking Underground Pipe Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	830	2	387800 414495
49	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: River Spodden Incident Date: 12th July 1994 Incident Reference: 94621538 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	832	2	387800 414500
50	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; Oil Reported Incident Date: 10th June 1996 Incident Reference: 96622611 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	877	2	389200 413500
50	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: River Roch; Oil Incident Date: 7th June 1996 Incident Reference: 96621257 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	881	2	389200 413495
51	Pollution Incidents to Controlled Waters Property Type: Wholesale & Retail Trade: Non-food Wholesale Location: Caldershaw Business Park, Ingess Road, Spotpool, ROCHDALE, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Unrefined Oils Note: Not Supplied Incident Date: 11th June 1999 Incident Reference: 28272 Catchment Area: Spodden Receiving Water: River Stretch (Freshwater) Cause of Incident: Containment Failure : Other Containment Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A12NW (W)	879	2	387705 414395
52	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; Oil Reported Incident Date: 26th January 1996 Incident Reference: 96620144 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (N)	879	2	388501 415001

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Diesel In Red Brook At, Confluence With Roch Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Confluence With Roch; Red Brook; Diesel Incident Date: 20th November 1997 Incident Reference: 97621944 Catchment Area: Roch 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)	931	2	388805 413205
53	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Storm Sewage Note: River Roch; Crude Sewage Incident Date: 3rd March 1994 Incident Reference: 94620396 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	935	2	388800 413200
53	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: Bury Road Behind, Oakenrod Sc Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Mineral & Synthetic Oils Note: Not Supplied Incident Date: 14th January 1999 Incident Reference: 471 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	936	2	388805 413200
53	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Pollution Found Incident Date: 19th April 1996 Incident Reference: 96620843 Catchment Area: Irwell Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	940	2	388800 413195
53	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: River Roch; None Pollution Found Incident Date: 16th August 1995 Incident Reference: 95622104 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	941	2	388805 413195
54	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: River Roch; None Pollution Found Incident Date: 22nd July 1995 Incident Reference: 95621835 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	949	2	389200 413400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Rubble/Litter Or Solids Note: Hey Brook; Solid Refuse Incident Date: 25th February 1996 Incident Reference: 96620468 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	984	2	389500 413800
56	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; No Pollution Found Incident Date: 1st August 1996 Incident Reference: 96621703 Catchment Area: Spodden Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	987	2	388101 415001
	River Quality Name: Spodden GQA Grade: River Quality B Reach: QSI At Facit Station To Roch Estimated Distance (km): 7.5 Flow Rate: Flow less than 0.62 cumecs Flow Type: River Year: 2000	A13SE (E)	62	2	388626 414102
	River Quality Name: Roch GQA Grade: River Quality C Reach: Stanney Bk To Rochdale Stw Estimated Distance (km): 4.5 Flow Rate: Flow less than 5 cumecs Flow Type: River Year: 2000	A9SW (SE)	879	2	389051 413372

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	River Quality Chemistry Sampling Points Name: Spodden Reach: QSI At Facit Station To Roch Estimated Distance: 7.50 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied	A9SW (SE)	909	2	388920 413268
58	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 15th November 2001 Incident Reference: 42930 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: Sewage Materials: Process Effluent	A8NE (S)	585	2	388659 413526
59	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 23rd May 2001 Incident Reference: 6501 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 100m Pollutant: Pollutant Not Identified: Not Identified	A8NW (S)	602	2	388500 413500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 30th June 2006 Incident Reference: 412135 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: Sewage Materials: Process Effluent	A18SW (NW)	698	2	388254 414754
61	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 14th February 2005 Incident Reference: 293395 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Asbestos Waste	A18NW (N)	941	2	388227 415006
62	Water Abstractions Operator: Flexitallic Ltd Licence Number: 2569002018 Permit Version: 101 Location: Lodge Fed By R Spodden At Rochdale Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 4546 Yearly Rate (m3): 1500200 Details: Premises At Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	512	2	388200 414500
62	Water Abstractions Operator: Flexitallic Ltd Licence Number: 2569002018 Permit Version: 101 Location: Lodge Fed By R Spodden At Rochdale Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	512	2	388200 414500
62	Water Abstractions Operator: Flexitallic Ltd Licence Number: 2569002018 Permit Version: 101 Location: Lodge Fed By R Spodden At Rochdale Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	512	2	388200 414500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	Water Abstractions Operator: Alexander Drew Ltd. Licence Number: 2569002050 Permit Version: 102 Location: Borehole At Premises, Spotland, Rochdale Authority: Environment Agency, North West 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: At Bridgefold Road, Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NE (S)	619	2	388700 413500
63	Water Abstractions Operator: Alexander Drew Ltd Licence Number: 2569002050 Permit Version: 102 Location: Borehole At Premises Spotland Rochdale Authority: Environment Agency, North West 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: At Bridgefold Road, Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NE (S)	619	2	388700 413500
63	Water Abstractions Operator: Alexander Drew & Sons Ltd Licence Number: 2569002050 Permit Version: 101 Location: Borehole At Premises, Spotland, Rochdale Authority: Environment Agency, North West Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 682 Yearly Rate (m3): 136380 Details: At Bridgefold Road, Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 2nd May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NE (S)	619	2	388700 413500
64	Water Abstractions Operator: Quorum Estates Limited Licence Number: 2569002171 Permit Version: Not Supplied Location: Caldershaw Lodge, Caldershaw Mills Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing & Cooling Abstraction Type: Not Supplied Source: Reservoir/Pond Daily Rate (m3): 7956 Yearly Rate (m3): 1363800 Details: Additional Purposes: Cooling; Boiler feed; 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	A12NW (W)	884	2	387700 414395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	Water Abstractions Operator: Caldershaw Dyeing Co Ltd Licence Number: 2569002245 Permit Version: 100 Location: Caldershaw Lodge , Caldershaw Centrerochdale Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 2300 Yearly Rate (m3): 841010 Details: Premises At Caldershaw Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12NW (W)	885	2	387700 414400
65	Water Abstractions Operator: Quorum Estates Limited Licence Number: 2569002157 Permit Version: Not Supplied Location: Healey Hall Pit, Top Pit Shaft; Bankhouse Pit , & Caldershaw Borehole Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing & Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Additional Purposes: Cooling; Boiler feed; 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	A12NW (W)	979	2	387600 414395
65	Water Abstractions Operator: Caldershaw Dyeing Co Ltd Licence Number: 2569002242 Permit Version: 100 Location: Borehole At Caldershaw Centre Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 2300 Yearly Rate (m3): 841010 Details: Premises At Caldershaw Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12NW (W)	981	2	387600 414400
	Water Abstractions Operator: John Bright And Brothers Ltd. Licence Number: 2569002011 Permit Version: Not Supplied Location: Catchpit Fed By Shawclough Brook, ROCHDALE, Lancashire Authority: Environment Agency, North West Region Abstraction: Boiler Feed Abstraction Type: Not Supplied Source: River Daily Rate (m3): 87 Yearly Rate (m3): 5682 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	A19NE (NE)	1151	2	389301 415001

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Holcroft Castings & Forgings Ltd Licence Number: 2569002173 Permit Version: Not Supplied Location: Two Wells And Borehole, Rochdale Works, ROCHDALE Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 23 Yearly Rate (m3): 7274 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	A15SW (E)	1253	2	389800 413900
	Water Abstractions Operator: Riverside Trading Ltd Licence Number: 2569002268 Permit Version: 100 Location: Foxholes Brook At Fieldhouse Industrial Estate, Rochdale Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 168 Yearly Rate (m3): 37800 Details: Land At Fieldhouse Industrial Estate, Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th November 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A20NW (NE)	1330	2	389700 414800
	Water Abstractions Operator: John Bright And Brothers Ltd. Licence Number: 2569002013 Permit Version: Not Supplied Location: Foxholes Brook, Fieldhouse Mills, ROCHDALE, Lancashire Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Cooling Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 336 Yearly Rate (m3): 57853 Details: Additional Purpose: Cooling; 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	A20NW (NE)	1417	2	389800 414800
	Water Abstractions Operator: Quorum Estates Limited Licence Number: 2569002202 Permit Version: Not Supplied Location: Borehole, Cutgate, ROCHDALE, Lancashire Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing & Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 1091 Yearly Rate (m3): 0 Details: Additional Purposes: Cooling; Boiler feed; 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	A11NW (W)	1541	2	387000 414195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Caldershaw Dyeing Co Ltd Licence Number: 2569002260 Permit Version: 100 Location: Borehole At Cut Lane, Rochdale Authority: Environment Agency, North West 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): 552 Yearly Rate (m3): 33120 Details: Land At Rooley Moor Road, Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1551	2	386990 414210
	Water Abstractions Operator: Transport For Greater Manchester Licence Number: Nw/069/0002/003 Permit Version: 2 Location: River Roch At Rochdale Weir Authority: Environment Agency, North West Region Abstraction: Environmental: Remedial River/Wetland Support: Transfer Between Sources Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd June 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1560	2	389916 413325
	Water Abstractions Operator: Greater Manchester Passenger Transport Executive Licence Number: Nw/069/0002/003 Permit Version: 1 Location: River Roch At Rochdale Weir Authority: Environment Agency, North West Region Abstraction: Environmental: Remedial River/Wetland Support: Transfer Between Sources Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 15th June 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1560	2	389916 413325
	Water Abstractions Operator: Transport For Greater Manchester Licence Number: Nw/069/0002/001 Permit Version: 2 Location: River Roch At Rochdale Weir Authority: Environment Agency, North West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Rochdale Weir, Rochdale Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1561	2	389917 413325

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Greater Manchester Passenger Transport Executive Licence Number: Nw/069/0002/001 Permit Version: 1 Location: River Roch At Rochdale Weir Authority: Environment Agency, North West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Rochdale Weir, Rochdale Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 15th June 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1561	2	389917 413325
	Water Abstractions Operator: Marathon Belting Ltd Licence Number: 2569002174 Permit Version: 100 Location: Well At Premises, Healey Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 55 Yearly Rate (m3): 909 Details: Premises, Healey Mill, Rochdale Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(N)	1694	2	388800 415800
	Water Abstractions Operator: Quorum Estates Limited Licence Number: 2569002157 Permit Version: Not Supplied Location: Healey Hall Pit, Top Pit Shaft; Bankhouse Pit , & Caldershaw Borehole Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing & Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 6164 Yearly Rate (m3): 0 Details: Additional Purposes: Cooling; Boiler feed; 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	A22NE (N)	1702	2	387900 415695
	Water Abstractions Operator: Caldershaw Dyeing Company Limited Licence Number: 2569002241 Permit Version: Not Supplied Location: Well At Healey Dell, ROCHDALE, Lancashire Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2300 Yearly Rate (m3): 841010 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	A22NE (N)	1707	2	387900 415700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Rochdale Golf Club Ltd Licence Number: 2569002140 Permit Version: 100 Location: Borehole At Rochdale Golf Course At Norden, Rochdale Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 120 Yearly Rate (m3): 7272 Details: Rochdale Golf Club, Norden Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 18th November 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(W)	1814	2	386800 413600
	Water Abstractions Operator: Quorum Estates Limited Licence Number: 2569002172 Permit Version: Not Supplied Location: Smallshaw Lodge & Smallshaw Brook, ROCHDALE Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing & Cooling Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Additional Purposes: Cooling; Boiler feed; 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	A22NW (NW)	1832	2	387805 415795
	Water Abstractions Operator: Caldershaw Dyeing Company Limited Licence Number: 2569002243 Permit Version: Not Supplied Location: Smallshaw Brook, HEALEY DELL Authority: Environment Agency, North West Region Abstraction: Manufacturing: Transfer Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 227 Yearly Rate (m3): 84101 Details: Additional Purpose: Transfer of water; 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	A22NW (NW)	1834	2	387800 415795
	Water Abstractions Operator: Rochdale M B C Licence Number: 2569002147 Permit Version: Not Supplied Location: Borehole, Public Baths, ROCHDALE, Lancashire Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Private Water Supplies (Domestic) Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 68 Yearly Rate (m3): 14774 Details: Additional Purpose: Domestic - household; 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	(E)	1880	2	390305 413395
66	Water Industry Act Referrals Name: Ad (Realisations) Ltd (Dissolved) Location: AD (REALISATIONS) LTD (DISSOLVED), STOTT'S MILL, BRIDGEFORD ROAD, BRIDGEFORD ROAD, ROCHDALE, ROCHDALE, OL11 5BZ Authority: Environment Agency, North West Region Permit Reference: BC3587 Dated: 2nd November 1998 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application received by the EA but is not yet authorised Positional Accuracy: Located by supplier to within 100m	A8NE (S)	503	2	388600 413600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	Water Industry Act Referrals Name: Ad (Realisations) Ltd (Dissolved) Location: AD (REALISATIONS) LTD (DISSOLVED), STOTTS MILL, BRIDGEFORD ROAD, STOTTS MILL, ROCHDALE, OL11 5BZ Authority: Environment Agency, North West Region Permit Reference: AW4810 Dated: 19th August 1996 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application received by the EA but is not yet authorised Positional Accuracy: Located by supplier to within 100m	A8NE (S)	503	2	388600 413600
66	Water Industry Act Referrals Name: Ad (Realisations) Ltd (Dissolved) Location: AD (REALISATIONS) LTD (DISSOLVED), STOTT'S MILL, BRIDGEFORD ROAD, BRIDGEFORD ROAD, ROCHDALE, ROCHDALE, OL11 5BZ Authority: Environment Agency, North West Region Permit Reference: BC3579 Dated: 2nd November 1998 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application received by the EA but is not yet authorised Positional Accuracy: Manually positioned to the address or location	A8NE (S)	521	2	388599 413582
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: >10m Superficial Thickness: Low Superficial Recharge: Low	A13SE (NW)	0	4	388552 414111
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (NW)	0	4	388552 414111
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SE (NW)	0	4	388552 414111
	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 (NE)	20	2	388565 414142
	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 (NE)	21	2	388569 414140
	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 (NE)	214	2	388653 414314
	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)	225	2	388537 414348
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1576.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A13NE (NE)	24	5	388567 414145
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 197.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A13NE (N)	225	5	388574 414348
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A13NW (N)	230	5	388550 414354
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 149.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A13NW (N)	232	5	388540 414356
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A13NE (NE)	295	5	388694 414384
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	335	5	388762 414387
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A13NE (NE)	335	5	388762 414387
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A18SW (N)	348	5	388434 414450
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A18SW (N)	355	5	388426 414454

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	372	5	388771 414426
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 168.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A13NE (NE)	372	5	388770 414427
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A13NW (NW)	407	5	388302 414448
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A13NW (NW)	409	5	388297 414446
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A13NW (NW)	427	5	388271 414448
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.2 Watercourse Level: Underground Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A18SW (NW)	504	5	388218 414505
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 601.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (NW)	504	5	388218 414505
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 400.0 Watercourse Level: Underground Permanent: True Watercourse Name: Caldershaw Brook Catchment Name: Mersey Primacy: 1	A18SW (NW)	504	5	388218 414505
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 509.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A18SE (NE)	514	5	388793 414580

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A17SE (NW)	541	5	388212 414548
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 2	A17SE (NW)	566	5	388211 414577
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A17SE (NW)	566	5	388211 414577
88	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 255.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 2	A17SE (NW)	567	5	388209 414578
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (NW)	651	5	388254 414702
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A18SW (NW)	653	5	388250 414702
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (NW)	714	5	388255 414772
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A18SW (NW)	716	5	388247 414770
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (NW)	719	5	388246 414773

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A18SW (NW)	719	5	388246 414773
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 143.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (SW)	731	5	387884 413791
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 2	A18NW (NW)	744	5	388235 414796
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 446.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A18NW (NW)	744	5	388235 414796
98	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 58.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldershaw Brook Catchment Name: Mersey Primacy: 2	A12NW (NW)	783	5	387824 414437
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldershaw Brook Catchment Name: Mersey Primacy: 2	A12NW (NW)	784	5	387825 414441
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.8 Watercourse Level: Underground Permanent: True Watercourse Name: Caldershaw Brook Catchment Name: Mersey Primacy: 2	A12NW (NW)	787	5	387825 414447
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.1 Watercourse Level: Underground Permanent: True Watercourse Name: Caldershaw Brook Catchment Name: Mersey Primacy: 1	A17SW (NW)	800	5	387824 414476
102	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 27.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldershaw Brook Catchment Name: Mersey Primacy: 1	A17SW (NW)	816	5	387799 414461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
103	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 378.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldershaw Brook Catchment Name: Mersey Primacy: 1	A17SW (NW)	835	5	387774 414451
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SE (S)	866	5	388816 413276
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 110.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SE (S)	882	5	388821 413261
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 677.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A9SW (SE)	892	5	389089 413384
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A18NE (N)	944	5	388636 415065
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Spodden Catchment Name: Mersey Primacy: 1	A9SW (SE)	959	5	388973 413237
109	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: Mersey Primacy: 1	A9SW (SE)	959	5	388973 413237
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.0 Watercourse Level: Underground Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A18NE (N)	966	5	388620 415087
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A18NE (N)	989	5	388602 415111

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 6.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A18NE (N)	992	5	388592 415116
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1522.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A8SE (S)	992	5	388880 413164
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Shawclough Brook Catchment Name: Mersey Primacy: 1	A18NE (N)	995	5	388586 415119

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	Historical Landfill Sites Licence Holder: Not Supplied Location: Eden Street and Grimble Street, Rochdale, Greater Manchester Name: Central Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15716 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: D072	A9NW (SE)	704	2	388928 413502
116	Historical Landfill Sites Licence Holder: Not Supplied Location: Reservoir, Rochdale, Greater Manchester Name: Shawclough Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15689 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: D110	A18NE (N)	772	2	388783 414862
117	Historical Landfill Sites Licence Holder: Not Supplied Location: Sandy Brow, Rochdale, Greater Manchester Name: Sandy Brow, Rochdale Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15721 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: D075	A8SE (S)	831	2	388567 413270
118	Historical Landfill Sites Licence Holder: J Bright and Brothers Limited Location: Bentley Street, Rochdale Name: Land Opposite Oxford Mill Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15691 First Input Date: 1st August 1984 Last Input Date: 30th April 1990 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9112 BGS Ref: Not Supplied Other Ref: RD/LIC/343/84, D008	A19SE (NE)	914	2	389272 414690
	Local Authority Landfill Coverage Name: Rochdale Metropolitan Borough Council - Has no landfill data to supply		0	3	388552 414111
119	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13SE (SE)	342	-	388703 413792
120	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A17SE (NW)	571	-	388112 414495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
121	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A12NE (W)	613	-	387929 414178
122	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18SW (N)	627	-	388405 414732
123	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8NW (S)	664	-	388359 413463
124	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NW (N)	706	-	388316 414788
125	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A7SE (SW)	752	-	388201 413432
126	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SE (S)	802	-	388777 413331
127	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SE (NE)	891	-	389239 414694
128	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SE (S)	910	-	388631 413194
129	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SE (S)	967	-	388637 413137
130	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SW (S)	970	-	388450 413135
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A13SW (SW)	147	-	388472 413974
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A13NW (N)	245	-	388463 414351
133	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A12SE (W)	400	-	388170 413959
134	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NW (NE)	414	-	388918 414324
135	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A8NE (S)	548	-	388703 413575
136	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A18SE (NE)	561	-	388864 414592
137	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1932	A8NW (S)	659	-	388544 413441
138	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A8NE (S)	692	-	388805 413456

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12SW (W)	748	-	387822 413900
140	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14SE (E)	776	-	389333 414001
141	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18NE (N)	786	-	388780 414877
142	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1911	A14NE (E)	804	-	389365 414170
143	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A7NE (SW)	845	-	388021 413438
144	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8SE (S)	856	-	388568 413245
145	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A9NE (SE)	874	-	389360 413742
146	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A17NE (NW)	906	-	388146 414933
147	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A9SW (SE)	907	-	388952 413285
148	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A19SE (NE)	910	-	389297 414650
149	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8SW (S)	922	-	388345 413201
150	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A19SE (NE)	939	-	389298 414699
151	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A14SE (E)	953	-	389489 413876
152	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7SW (SW)	968	-	387866 413412
153	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A8SE (S)	982	-	388823 413157

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)	A13SE (NW)	0	1	388552 414111
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SE (NW)	0	1	388552 414111
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13NE (NE)	6	1	388564 414124
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13NE (NE)	14	1	388571 414125
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SW (W)	39	1	388500 414111
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13NW (NW)	73	1	388500 414179
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: 1.8 - 2.2 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SE (S)	100	1	388552 414000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A13SW (SW)	110	1	388500 414000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (SW)	139	1	388493 413972
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (S)	140	1	388500 413968
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SE (SE)	155	1	388679 414000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SE (E)	182	1	388734 414041
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NE (NE)	196	1	388731 414210

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A13NW (N)	217	1	388500 414334
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (N)	303	1	388478 414417
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18SW (N)	402	1	388438 414509
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18SW (N)	404	1	388408 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SW (NW)	418	1	388374 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14SW (E)	436	1	389000 414111

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14NW (E)	438	1	389000 414147
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18SW (NW)	445	1	388314 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (W)	451	1	388093 414185
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SW (NW)	466	1	388294 414512
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NW (NE)	494	1	389000 414339
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	518	1	388191 414500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A12SE (W)	539	1	388000 414111
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (W)	539	1	388000 414124
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SW (NE)	583	1	389000 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	590	1	387950 414086
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A17SE (NW)	592	1	388177 414584
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NE (S)	600	1	388552 413500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	602	1	388500 413500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SW (NE)	619	1	389000 414555
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	661	1	388000 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SW (NE)	682	1	389000 414641
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19SW (NE)	684	1	389126 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A12NE (NW)	702	1	387912 414432

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A17SE (NW)	730	1	387918 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17NE (NW)	835	1	388199 414879
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A17NE (NW)	841	1	388192 414883
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NW (W)	860	1	387742 414441
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18NE (N)	876	1	388552 415000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18NE (N)	876	1	388848 414950

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	894	1	388733 415000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SW (NW)	908	1	387716 414500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 30 - 45 mg/kg Concentration:	A9SW (SE)	913	1	389043 413327
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14SE (E)	936	1	389500 414111
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14SE (E)	938	1	389500 414037
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19NW (N)	939	1	388893 415000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: 3.0 - 6.0 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A14SE (E)	942	1	389500 414000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A17NE (NW)	959	1	388095 414966
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: 3.0 - 6.0 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A14SE (E)	983	1	389541 414000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A19NW (NE)	983	1	389000 415000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: 2.2 - 3.0 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A8SE (S)	986	1	388860 413164
154	BGS Recorded Mineral Sites Site Name: Sandy Brow Sand Pit Location: Mitchell Hey, Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96506 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A8NW (S)	664	1	388357 413464

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	BGS Recorded Mineral Sites Site Name: Spotland Top Brick Works Location: Spotland Fold, Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96557 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12NW (W)	746	1	387799 414217
156	BGS Recorded Mineral Sites Site Name: Sandy Brow Sand Pit Location: Mitchell Hey, Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96505 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	753	1	388196 413434
157	BGS Recorded Mineral Sites Site Name: Coptrod Quarry Location: Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15040 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	805	1	388765 413325
158	BGS Recorded Mineral Sites Site Name: Oaken House Sand Pit Location: Mitchell Hey, Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96503 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A8SE (S)	907	1	388631 413197
159	BGS Recorded Mineral Sites Site Name: Coptrod Wood Location: Mitchell Hey, Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96558 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SE (S)	924	1	388843 413224
160	BGS Recorded Mineral Sites Site Name: Oaken House Sand Pit Location: Mitchell Hey, Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96507 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A8SE (S)	960	1	388639 413145

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
161	BGS Recorded Mineral Sites Site Name: Sandy Brow Sand Pit Location: Mitchell Hey, Rochdale, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 243047 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A8SW (S)	970	1	388460 413134
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	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.	A13SE (NW)	0	6	388552 414111
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (NW)	0	-	388552 414111
	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	A13SE (NW)	0	1	388552 414111
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	23	1	388566 414144
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	388552 414111
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	23	1	388566 414144
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	388552 414111
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	388552 414111
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	1	388554 414121
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	2	1	388542 414105
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	11	1	388566 414129
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	42	1	388588 414151
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	70	1	388631 414127
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	88	1	388641 414063

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	178	1	388560 414302
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	189	1	388515 413913
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	388552 414111
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	5	1	388564 414122
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	23	1	388566 414144
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	191	1	388663 414282
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	237	1	388761 414242
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	388552 414111
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	5	1	388564 414122
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	158	1	388680 413997
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	191	1	388663 414282
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	237	1	388761 414242
	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	A13SE (NW)	0	1	388552 414111
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	388550 414111
	Radon Potential - Radon Protection Measures Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	388552 414111
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	388550 414111

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	Contemporary Trade Directory Entries Name: Crystal Recycling Ltd Location: Rooley Moor Rd, Rochdale, Lancashire, OL12 7AX Classification: Recycling Centres Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	76	-	388482 414059
162	Contemporary Trade Directory Entries Name: Advanced Fire Protection Rochdale Location: 53, Rooley Moor Road, Rochdale, Lancashire, OL12 7AX Classification: Firefighting Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	93	-	388474 414043
163	Contemporary Trade Directory Entries Name: D C Motorbodies Location: 2, Marlborough Street, Rochdale, Lancashire, OL12 7DE Classification: Car Breakdown & Recovery Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	97	-	388442 414109
164	Contemporary Trade Directory Entries Name: B P S Springs Ltd Location: 8-10, Rooley Moor Road, Rochdale, Lancashire, OL12 7AX Classification: Spring Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	167	-	388560 413934
164	Contemporary Trade Directory Entries Name: Robinson Cars Location: 8-10, Rooley Moor Road, Rochdale, OL12 7AX Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	167	-	388560 413934
165	Contemporary Trade Directory Entries Name: Marlborough Installations Location: 50, Edenfield Road, Rochdale, Lancashire, OL11 5AA Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	210	-	388373 413982
166	Contemporary Trade Directory Entries Name: Pmp Location: 24, Woodstock Street, Rochdale, Lancashire, OL12 7DG Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	229	-	388316 414172
167	Contemporary Trade Directory Entries Name: D M W Fabrications & Weldings Location: Unit 32, Spotland Bridge Mill, Mellor St, Rochdale, Lancashire, OL11 5BU Classification: Gate Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (S)	266	-	388539 413834
167	Contemporary Trade Directory Entries Name: Eurospray Group Ltd Location: Unit 32, Spotland Bridge Mill, Mellor St, Rochdale, Lancashire, OL11 5BU Classification: Paint Spraying Equipment & Accessories Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (S)	279	-	388546 413821
167	Contemporary Trade Directory Entries Name: The Nutrient Co Ltd Location: Unit 112, Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Fertilisers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: Sensational Clothing Location: Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	Contemporary Trade Directory Entries Name: Tip Top Manufacturing Co Location: Unit 22, Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: R & I Enterprise Location: Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: Ultra Gleam Location: Unit 20b, Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: Zeldagate Ltd Location: Unit 113, Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: Sunshine Snacks Location: Unit 21, Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: Zeldagate 05 Location: Unit 17, Spotland Bridge Mill, Mellor Street, ROCHDALE, Lancashire, OL11 5BU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: The Ornamental Gardens Location: Unit 112, Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Garden Ornament Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: Sensational Location: Unit 9, Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	284	-	388516 413817
167	Contemporary Trade Directory Entries Name: His & Hers Clothing Ltd Location: Spotland Bridge Mill, Mellor Street, Rochdale, Lancashire, OL11 5BU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (S)	285	-	388516 413817
167	Contemporary Trade Directory Entries Name: Lj Thermo Insulations (Asbestos) Ltd Location: Unit 8, Spotland Bridge Mill, Mellor Street, Rochdale, OL11 5BU Classification: Asbestos Products & Removal Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	285	-	388516 413817
167	Contemporary Trade Directory Entries Name: The Nutrient Co Ltd Location: Spotland Bridge Mill, Mellor Street, Rochdale, OL11 5BU Classification: Flow Measurement Systems - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	285	-	388516 413817

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	Contemporary Trade Directory Entries Name: J & A Murphy Location: Cinnamon Street, Rochdale, Lancashire, OL12 6QB Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	286	-	388681 413844
168	Contemporary Trade Directory Entries Name: Molyneux Street Garage Location: Cinnamon Street, Rochdale, Lancashire, OL12 6QB Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (SE)	295	-	388716 413852
168	Contemporary Trade Directory Entries Name: J & A Murphy (Motor Vehicle Engineers) Ltd Location: Molyneux St, Rochdale, Lancashire, OL12 6QB Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (SE)	295	-	388716 413852
168	Contemporary Trade Directory Entries Name: Rochdale Mobile Tyres Location: Cinnamon St, Rochdale, Lancashire, OL12 6QB Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (SE)	295	-	388716 413852
168	Contemporary Trade Directory Entries Name: R & B Motors Rochdale Ltd Location: Unit 3, Cinnamon Street, Rochdale, OL12 6QB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	321	-	388710 413819
168	Contemporary Trade Directory Entries Name: Molyneux New Garage Location: Cinnamon Street, Rochdale, Lancashire, OL12 6QB Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	321	-	388710 413819
169	Contemporary Trade Directory Entries Name: Recovery Body Systems Location: Calvershaw Business Centre, Rooley Moor Rd, Rochdale, Lancashire, OL12 7EG Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	290	-	388368 414350
169	Contemporary Trade Directory Entries Name: D L Addy Location: 183, Rooley Moor Road, Rochdale, Lancashire, OL12 7DQ Classification: Farriers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	315	-	388334 414356
170	Contemporary Trade Directory Entries Name: T Mason Location: 77, Mellor Street, Rochdale, Lancashire, OL11 5BT Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	311	-	388573 413790
170	Contemporary Trade Directory Entries Name: The Liquid Logo Location: 147 Mellor St, Rochdale, Lancashire, OL12 6AA Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (S)	313	-	388589 413790
171	Contemporary Trade Directory Entries Name: Ashton Motor Bodies Location: 231, Spotland Road, Rochdale, Lancashire, OL12 7AG Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	337	-	388640 413776

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	Contemporary Trade Directory Entries Name: Premcare Location: 30, Oakfield Terrace, Rochdale, Lancashire, OL11 5BG Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	368	-	388316 413813
173	Contemporary Trade Directory Entries Name: J & A Murphy Molyneux Street Garage Location: Molyneux Street, Rochdale, Lancashire, OL12 6QB Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	387	-	388826 413819
174	Contemporary Trade Directory Entries Name: The Service Centre Location: Mellor St, Rochdale, Lancashire, OL11 5BT Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	389	-	388588 413713
174	Contemporary Trade Directory Entries Name: Hanson Springs Ltd Location: Mellor Street, Rochdale, Lancashire, OL11 5BW Classification: Spring Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	390	-	388588 413713
175	Contemporary Trade Directory Entries Name: Ripple Clothing Location: 227, Spotland Road, Rochdale, Lancashire, OL12 7AG Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	391	-	388672 413728
175	Contemporary Trade Directory Entries Name: Saville Motors Location: Unit 3, Coldwall Industrial Estate, Spotland Road, Rochdale, OL12 7BD Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	397	-	388673 413723
175	Contemporary Trade Directory Entries Name: Protec Boxing Location: COLDWALL INDUSTRIAL ESTATE, SPOTLAND ROAD, ROCHDALE, OL12 7BD Classification: Sports Equipment Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	407	-	388662 413709
175	Contemporary Trade Directory Entries Name: Screwfix Rochdale - Spotland Road Location: COLDWALL INDUSTRIAL ESTATE, SPOTLAND ROAD, ROCHDALE, OL12 7BD Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	407	-	388662 413709
176	Contemporary Trade Directory Entries Name: Peter Gannon Location: 2, BOWNESS AVENUE, ROCHDALE, OL12 7DN Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	395	-	388197 414315
177	Contemporary Trade Directory Entries Name: Rochdale Chair Frame Location: Spotland Road, Rochdale, Lancashire, OL12 6AU Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	430	-	388771 413727
178	Contemporary Trade Directory Entries Name: Carpet Clean Uk Location: 12, Ullswater Avenue, Rochdale, OL12 7DU Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	472	-	388130 414353

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
179	Contemporary Trade Directory Entries Name: Primrose Motor Company Ltd Location: Unit 4, Primrose Street, ROCHDALE, Lancashire, OL12 6AW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	473	-	388847 413725
180	Contemporary Trade Directory Entries Name: Chemline Services Ltd Location: Suite 3, Tramway Offices, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Chemical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	474	-	388668 413642
180	Contemporary Trade Directory Entries Name: Benfield Electric Europe Ltd Location: Tramway Offices, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	474	-	388668 413642
180	Contemporary Trade Directory Entries Name: Philip J Muncaster Ltd Location: Suite 3, Tramway Offices, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	474	-	388668 413642
180	Contemporary Trade Directory Entries Name: Oldham Assembly Services Ltd Location: Tramway Offices, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Printed Circuit Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (S)	474	-	388668 413642
180	Contemporary Trade Directory Entries Name: W J Legal Services Ltd Location: Tramway Offices, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Laboratories Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	476	-	388668 413640
180	Contemporary Trade Directory Entries Name: Affinity D N A Location: Tramway Offices, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	476	-	388668 413640
180	Contemporary Trade Directory Entries Name: Paternity For Life Location: TRAMWAY OFFICES, MELLOR STREET, ROCHDALE, OL12 6AA Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	476	-	388668 413640
181	Contemporary Trade Directory Entries Name: M J Motors Location: Primrose Street, Rochdale, Lancashire, OL12 6AW Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	519	-	388813 413649
181	Contemporary Trade Directory Entries Name: Instant Corrugates Location: Primrose Street, Rochdale, Lancashire, OL12 6AW Classification: Boxes & Cartons Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A8NE (SE)	525	-	388796 413633
182	Contemporary Trade Directory Entries Name: Alexander Drew Location: Stotts Mill, Bridgefold Road, Rochdale, Lancashire, OL11 5BZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	520	-	388593 413582
183	Contemporary Trade Directory Entries Name: L G Sanderson & Son Location: PRIMROSE STREET, ROCHDALE, OL12 6AW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	524	-	388862 413673

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
183	Contemporary Trade Directory Entries Name: Big John'S Location: Primrose Street Garage, Primrose Street, Rochdale, Lancashire, OL12 6AW Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	524	-	388863 413674
184	Contemporary Trade Directory Entries Name: A D K Transport Location: 16, Forest View, Rochdale, Lancashire, OL12 6HF Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	533	-	388669 414645
185	Contemporary Trade Directory Entries Name: Gas Central Heating Services Ltd Location: 5, Rushy Hill View, Rochdale, Lancashire, OL12 7AY Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	560	-	387990 414228
186	Contemporary Trade Directory Entries Name: Dale Fire Protection Ltd Location: 10, Foot Mill Crescent, Rochdale, Lancashire, OL12 6PF Classification: Firefighting Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	569	-	388804 414636
187	Contemporary Trade Directory Entries Name: Passmonds Garage Location: Edenfield Road, Rochdale, OL11 5AF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	577	-	387981 413969
188	Contemporary Trade Directory Entries Name: Prevost Location: Unit A Bridgefold Road, Rochdale, Lancashire, OL11 5BX Classification: Pneumatic Systems & Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	597	-	388521 413504
188	Contemporary Trade Directory Entries Name: Transglobal Freight Management Location: REVILO HOUSE, 47, BRIDGEFOLD ROAD, ROCHDALE, OL11 5BX Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	605	-	388524 413495
189	Contemporary Trade Directory Entries Name: Passmonds Communications Ltd Location: 7, Little Flatt, Rochdale, Lancashire, OL12 7AU Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	597	-	387944 414172
190	Contemporary Trade Directory Entries Name: J & O Window Blinds Location: 24, Brotherod Hall Road, Rochdale, Lancashire, OL12 7EB Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	599	-	388110 414535
191	Contemporary Trade Directory Entries Name: Mobile Leather Repairs North West Location: 112, Ings Lane, Rochdale, Lancashire, OL12 7LG Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	624	-	388052 414506
192	Contemporary Trade Directory Entries Name: Thompson Bros Plant Co Location: Castle Works, Holmes Street, Rochdale, Lancashire, OL12 6AQ Classification: Plant & Machinery Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	625	-	388812 413531
193	Contemporary Trade Directory Entries Name: J Freight Ltd Location: Riverside House, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	633	-	388733 413495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	Contemporary Trade Directory Entries Name: Carter Origin Ltd Location: Holmes Street, Rochdale, OL12 6AQ Classification: Metal Products - Fabricated Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	656	-	388845 413512
194	Contemporary Trade Directory Entries Name: C R Solutions Location: Unit 4, Holmes Street, Rochdale, Lancashire, OL12 6AQ Classification: Industrial Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	675	-	388858 413497
194	Contemporary Trade Directory Entries Name: Protec Location: Holmes St, Rochdale, Lancashire, OL12 6AQ Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	676	-	388858 413496
195	Contemporary Trade Directory Entries Name: Supawash Location: 88, Spotland Road, Rochdale, Lancashire, OL12 6PQ Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	662	-	389111 413731
195	Contemporary Trade Directory Entries Name: Superwash Launderette Location: 88, Spotland Road, Rochdale, Lancashire, OL12 6PQ Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	662	-	389111 413731
196	Contemporary Trade Directory Entries Name: Norman Ashworth Ltd Location: Mellor Street, ROCHDALE, Lancashire, OL11 5BT Classification: Asphalt & Coated Macadam Laying Contractors Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	666	-	388658 413443
197	Contemporary Trade Directory Entries Name: Holmes Street M O T Centre Location: Holmes Street, Rochdale, Lancashire, OL12 6AQ Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	666	-	388794 413480
197	Contemporary Trade Directory Entries Name: Abn Fashions Location: Bridge House, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A8NE (S)	680	-	388775 413458
198	Contemporary Trade Directory Entries Name: Tahira Fashions Location: 62, Mitchell Street, Rochdale, Lancashire, OL12 6SH Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	679	-	388991 413576
198	Contemporary Trade Directory Entries Name: Tahira Fashions Location: 62, Mitchell Street, Rochdale, Lancashire, OL12 6SH Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	679	-	388991 413576
198	Contemporary Trade Directory Entries Name: Tahira Fashions Location: 62, Mitchell Street, Rochdale, Lancashire, OL12 6SH Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	679	-	388991 413576
199	Contemporary Trade Directory Entries Name: Alfa Fast Location: 15, Emma Street, Rochdale, Lancashire, OL12 6QW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	685	-	389166 413777

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	Contemporary Trade Directory Entries Name: Triad Location: Hollows Chapel, Shawclough Road, Rochdale, Lancashire, OL12 6LN Classification: Gate Manufacturers - Automated Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	694	-	388813 414768
200	Contemporary Trade Directory Entries Name: Mainway Engineering Location: Shawclough Road, Rochdale, Lancashire, OL12 6LN Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	694	-	388813 414768
200	Contemporary Trade Directory Entries Name: H D M Engineering Services Ltd Location: Hollows Chapel, Shawclough Road, Rochdale, Lancashire, OL12 6LN Classification: Conveyors & Conveyor Belts Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	694	-	388813 414768
201	Contemporary Trade Directory Entries Name: Edge To Edge Location: 11, Dell Side Way, Rochdale, Lancashire, OL12 6XX Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	703	-	388431 414816
202	Contemporary Trade Directory Entries Name: Rose Fashions Location: 44, Clement Royds Street, Rochdale, Lancashire, OL12 6SG Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	711	-	389062 413596
203	Contemporary Trade Directory Entries Name: Intermarque Location: Ings La, Rochdale, Lancashire, OL12 7LQ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	727	-	387951 414544
204	Contemporary Trade Directory Entries Name: A B I Ltd Location: Holmes St, Rochdale, Lancashire, OL12 6AQ Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	728	-	388856 413438
204	Contemporary Trade Directory Entries Name: Upak Cargo Location: 20, Holmes Street, Rochdale, OL12 6AQ Classification: Cargo Handling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (SE)	750	-	388881 413425
204	Contemporary Trade Directory Entries Name: J J & A Essentials Ltd Location: Holmes Mill, Holmes St, Rochdale, Lancashire, OL12 6AQ Classification: Candle Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (SE)	752	-	388870 413418
205	Contemporary Trade Directory Entries Name: Aura Automotive Location: BRIDGEFOLD ROAD, ROCHDALE, OL11 5BX Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	735	-	388567 413365
206	Contemporary Trade Directory Entries Name: The Greener Clean Location: Cutgate Road, Rochdale, Lancashire, OL12 7NW Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	738	-	387856 414398
207	Contemporary Trade Directory Entries Name: Ken Mills Engineering Ltd Location: New Street, Rochdale, Lancashire, OL12 6NS Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	748	-	388992 414730

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
207	Contemporary Trade Directory Entries Name: Designer Options Interiors & Blinds Location: 26-30, Shawclough Road, Rochdale, Lancashire, OL12 6LN Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	749	-	388980 414740
208	Contemporary Trade Directory Entries Name: Valmiera Glass Uk Location: Unit 15, Hollows Works, Shawclough Road, ROCHDALE, Lancashire, OL12 6LN Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	763	-	388839 414833
208	Contemporary Trade Directory Entries Name: Ellidge & Fairley Ltd Location: Hollows Works, Shawclough Road, Rochdale, Lancashire, OL12 6LN Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	763	-	388839 414833
208	Contemporary Trade Directory Entries Name: Rochdale Springs Location: Hollows Works, Shawclough Road, Rochdale, Lancashire, OL12 6LN Classification: Spring Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	763	-	388839 414833
209	Contemporary Trade Directory Entries Name: W H Docker Location: 1a, Mount Street, Rochdale, Lancashire, OL12 6TE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	767	-	389050 413511
210	Contemporary Trade Directory Entries Name: Acme Motors Location: Holmes Street, Rochdale, Lancashire, OL12 6AQ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (SE)	783	-	388888 413392
211	Contemporary Trade Directory Entries Name: Heywood Security Location: Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	793	-	387924 414618
211	Contemporary Trade Directory Entries Name: High Specification Products Ltd Location: Unit 12 Caldershaw Business Centre, Ings Lane, Rochdale, Lancashire, OL12 7LJ Classification: Filter Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	796	-	387918 414615
211	Contemporary Trade Directory Entries Name: D N R Components Ltd Location: Unit 13, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Power Transmission Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	803	-	387919 414627
211	Contemporary Trade Directory Entries Name: A D Stairs Ltd Location: Unit 15, Caldershaw Centre, Ings Lane, ROCHDALE, Lancashire, OL12 7LQ Classification: Staircase, Balustrade & Handrail Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	821	-	387911 414645
211	Contemporary Trade Directory Entries Name: Avalon Packaging Sales Ltd Location: Unit 16, Caldershaw Business Centre, Ings Lane, Rochdale, OL12 7LQ Classification: Packaging Materials Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	832	-	387901 414651

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
211	Contemporary Trade Directory Entries Name: Pakwatan Cargo Location: Unit 17, Caldershaw Business Centre, Ings Lane, Rochdale, OL12 7LQ Classification: Cargo Handling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	842	-	387897 414661
212	Contemporary Trade Directory Entries Name: D & B Auto Services Location: 111, Sandy Lane, Rochdale, Lancashire, OL11 5DG Classification: Breakdown and Recovery Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	795	-	388162 413404
213	Contemporary Trade Directory Entries Name: Motorzone Ltd Location: 72, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	796	-	388836 413357
213	Contemporary Trade Directory Entries Name: Paul Taylor Motors Location: 72, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	796	-	388836 413357
213	Contemporary Trade Directory Entries Name: National Tyres And Autocare Location: 70-72 Mellor St, Rochdale, Lancashire, OL12 6AA Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	796	-	388836 413356
213	Contemporary Trade Directory Entries Name: The Typesetter Location: 70, Mellor Street, Rochdale, Lancashire, OL12 6AA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	830	-	388851 413325
213	Contemporary Trade Directory Entries Name: Acceleration Services Ltd Location: 70, Mellor Street, Rochdale, OL12 6AA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	832	-	388850 413323
214	Contemporary Trade Directory Entries Name: Custom Auto Mouldings Location: 57, Blackthorn Close, Rochdale, Lancashire, OL12 6XU Classification: Glass Fibre Moulding, Materials & Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	801	-	389072 414736
215	Contemporary Trade Directory Entries Name: Port Line Shipping & Logistic Location: Suite G/2, Jape One Business Centre, Dell Road, Rochdale, Lancashire, OL12 6BZ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	802	-	388485 414923
215	Contemporary Trade Directory Entries Name: P N S Garage Installations Location: Jape One Business Centre, Dell Road, Rochdale, Lancashire, OL12 6BZ Classification: Garage Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	802	-	388485 414923
216	Contemporary Trade Directory Entries Name: T G Silencers Ltd Location: Lower Sherriff Street, ROCHDALE, Lancashire, OL12 6TG Classification: Exhaust & Shock Absorber Centres Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	802	-	389172 413580

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	Contemporary Trade Directory Entries Name: Autopaint Rochdale Location: Littledale Street, Rochdale, Lancashire, OL12 6SZ Classification: Car Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	804	-	389185 413594
217	Contemporary Trade Directory Entries Name: Concept Care Location: Unit 26, Caldershaw Business Centre, Ings Lane, Rochdale, OL12 7LQ Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	803	-	387885 414583
217	Contemporary Trade Directory Entries Name: Carcare Plus Location: Unit 23, Caldershaw Business Centre, Ings Av, Rochdale, Lancashire, OL12 7LJ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	830	-	387874 414613
217	Contemporary Trade Directory Entries Name: Ormerod'S Ltd Location: Unit 10, Caldershaw Centre, Ings Lane, Rochdale, OL12 7LQ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	830	-	387855 414587
217	Contemporary Trade Directory Entries Name: Auto Werx Location: Unit 23, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	833	-	387867 414609
217	Contemporary Trade Directory Entries Name: Pennine Supplies (Uk) Location: Unit 22-23, Caldershaw Centre, Ings Lane, ROCHDALE, Lancashire, OL12 7LQ Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	833	-	387867 414609
218	Contemporary Trade Directory Entries Name: Motorama Location: Dale Farm, Holmes Road, Rochdale, Lancashire, OL12 6AG Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	807	-	388941 413391
219	Contemporary Trade Directory Entries Name: High Frequency Services Location: Dell Road, Rochdale, Lancashire, OL12 6BZ Classification: Plastics - Welding Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	810	-	388561 414934
220	Contemporary Trade Directory Entries Name: Mulholland Joinery Manufacturers Ltd Location: Unit 20-21, The Caldershaw Bus Centre, Off Ings Av, Rochdale, Lancashire, OL12 7LH Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	811	-	387837 414522
221	Contemporary Trade Directory Entries Name: Lancashire Specialist Coatings Ltd Location: New Street Works, New Street, Rochdale, Lancashire, OL12 6NS Classification: Coating Specialists Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	812	-	389010 414797
222	Contemporary Trade Directory Entries Name: Its All In The Image Location: 1, TURNPIKE CLOSE, ROCHDALE, OL12 6HG Classification: Kitchen Furniture Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	824	-	388631 414945

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	Contemporary Trade Directory Entries Name: Harmony Blinds & Designer Options Interiors Location: Shaw House, Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: Abant Ltd Location: Shaw House, Shawclough Trading Estate, Shawclough Road, Rochdale, Lancashire, OL12 6ND Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: Reiss Process Machinery Ltd Location: Unit 7, Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Classification: Paper & Cardboard Products & Packaging - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: Ken Mills Engineering Co Location: Unit 8, Shawclough Trading Estate, Shawclough Road, Rochdale, Lancashire, OL12 6ND Classification: Conveyors & Conveyor Belts Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: New Look Windows Location: New Look House, Shawclough Trading Estate, Shawclough Road, Rochdale, Lancashire, OL12 6ND Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: Fusion Facades Location: Unit 8, Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Classification: Cladding Suppliers & Installers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: Samper Installation Ltd Location: Unit 2, Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: Reiss Process Machinery Ltd Location: Unit 7, Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	835	-	388716 414943
223	Contemporary Trade Directory Entries Name: A W R Domestic Location: Unit 2a, Shawclough Ind Est, Shawclough Rd, Rochdale, Lancashire, OL12 6ND Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18NE (N)	851	-	388678 414966
223	Contemporary Trade Directory Entries Name: Eurofabs Uk Ltd Location: UNIT 6, SHAWCLOUGH TRADING ESTATE, SHAWCLOUGH ROAD, ROCHDALE, OL12 6ND Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	861	-	388733 414966
224	Contemporary Trade Directory Entries Name: S & M Mobile Welding Service Location: 108, Bentley Street, Rochdale, OL12 6NE Classification: Plant & Machinery Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	837	-	388901 414886

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
225	Contemporary Trade Directory Entries Name: Spray Group Location: 4, LITLEDAL STREET, ROCHDALE, OL12 6SZ Classification: Paint Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	843	-	389242 413603
225	Contemporary Trade Directory Entries Name: A1 Autos Location: 2, Littledale Street, Rochdale, Lancashire, OL12 6SZ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	848	-	389246 413600
226	Contemporary Trade Directory Entries Name: Icleanovens Location: 10, Ings Avenue, Rochdale, Lancashire, OL12 7LH Classification: Oven cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	854	-	387919 414704
227	Contemporary Trade Directory Entries Name: Savoy Car Centre Location: Dell Rd, Healey Dell, Shawclough, Rochdale, Lancashire, OL12 6BG Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	859	-	388486 414980
227	Contemporary Trade Directory Entries Name: Pownall & Hampson Location: Unit 1, Jape Business Centre, Dell Rd, Rochdale, Lancashire, OL12 6BZ Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	868	-	388440 414984
228	Contemporary Trade Directory Entries Name: Rochdale Car Valeting & Servicing Company Location: Mellor Street, Rochdale, OL12 6AA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	878	-	388840 413271
228	Contemporary Trade Directory Entries Name: Mellor Street Garage Location: Mellor Street, Rochdale, OL12 6AA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	878	-	388840 413271
228	Contemporary Trade Directory Entries Name: Ctv Services Location: 254, Bury Road, ROCHDALE, Lancashire, OL11 4EE Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	914	-	388869 413243
229	Contemporary Trade Directory Entries Name: Decorative Designs Location: Dell Rd, Rochdale, Lancashire, OL12 6BZ Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	878	-	388410 414990
230	Contemporary Trade Directory Entries Name: Avanti Creative Location: 3, Clover Street, Rochdale, Lancashire, OL12 6TP Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NE (SE)	889	-	389252 413541
231	Contemporary Trade Directory Entries Name: Elmtree Location: 44, Belmont Way, Rochdale, Lancashire, OL12 6HR Classification: Lampshade Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	894	-	389315 414595
231	Contemporary Trade Directory Entries Name: Zfx Imports Location: 44, Belmont Way, Rochdale, Lancashire, OL12 6HR Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	894	-	389315 414595

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
232	Contemporary Trade Directory Entries Name: Rectical Building Products Ltd Location: Mitchell Hey Mills, College Road, Rochdale, Lancashire, OL12 6AE Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	899	-	388973 413303
232	Contemporary Trade Directory Entries Name: Uk Insulation Supplies Ltd Location: Mitchell Hey Mills, College Road, Rochdale, Lancashire, OL12 6AE Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	899	-	388973 413303
232	Contemporary Trade Directory Entries Name: Focsa Services Ltd Location: Mitchell Hey Mills, College Road, Rochdale, Lancashire, OL12 6AE Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	899	-	388973 413303
232	Contemporary Trade Directory Entries Name: Better Dreams Ltd Location: Mitchell Hey Mills, College Road, Rochdale, Lancashire, OL12 6AE Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	913	-	388980 413292
232	Contemporary Trade Directory Entries Name: Runway Fashion 2 Uk Ltd Location: Mitchell Hey Mills, College Road, Rochdale, Lancashire, OL12 6AE Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9SW (SE)	913	-	388980 413292
232	Contemporary Trade Directory Entries Name: Acegate Manufacturing Ltd Location: MITCHELL HEY MILL, COLLEGE ROAD, ROCHDALE, OL12 6AE Classification: Tungsten Tool Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	913	-	388980 413292
233	Contemporary Trade Directory Entries Name: B S Industries & Solutions Ltd Location: 63, Greave Avenue, Rochdale, Lancashire, OL11 5EN Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	900	-	387903 413471
234	Contemporary Trade Directory Entries Name: Colorco Location: 10, Sweet Briar Close, Rochdale, Lancashire, OL12 6NX Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	903	-	389056 414875
235	Contemporary Trade Directory Entries Name: Avanti Wind Systems Location: Unit 29, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Windmills & Wind Power Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	907	-	387746 414557
235	Contemporary Trade Directory Entries Name: Euro Tyre Nationwide Location: Unit 6, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	909	-	387747 414564
235	Contemporary Trade Directory Entries Name: I Q Mouldings Ltd Location: Unit 5d Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Wood Products, Except Furniture - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	909	-	387747 414564
235	Contemporary Trade Directory Entries Name: Rsm (North West) Ltd Location: Unit 2a-2b, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	909	-	387747 414564

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
235	Contemporary Trade Directory Entries Name: Rsm (Northwest) Ltd Location: Unit 2a-2b, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	909	-	387747 414564
235	Contemporary Trade Directory Entries Name: Firgrove Engineering & Fabrication Co Location: Unit 2a-2b, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	909	-	387747 414564
235	Contemporary Trade Directory Entries Name: A & P Engineering Location: Unit 27, Caldershaw Centre, Ings Lane, Rochdale, OL12 7EG Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	909	-	387747 414564
235	Contemporary Trade Directory Entries Name: Pennine Fencing Location: Unit 8, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	909	-	387747 414564
235	Contemporary Trade Directory Entries Name: Rochdale Crate Hire Location: Unit 2a-2b, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	909	-	387747 414564
235	Contemporary Trade Directory Entries Name: Keystone Creative Art Location: Unit 6, Caldershaw Centre, Ings Lane, Rochdale, Lancashire, OL12 7LQ Classification: Mirrors & Decorative Glass Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	909	-	387747 414564
236	Contemporary Trade Directory Entries Name: Impeccable Dry Cleaning Co Location: 297, Cutgate Shopping Precinct, Edenfield Road, Rochdale, Lancashire, OL11 5AQ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	908	-	387639 413993
237	Contemporary Trade Directory Entries Name: U P L Motors Location: HOLLAND STREET, ROCHDALE, OL12 6TH Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	929	-	389309 413550
237	Contemporary Trade Directory Entries Name: Zac'S Auto Centre Location: Holland St, Rochdale, Lancashire, OL12 6TH Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NE (SE)	943	-	389328 413552
238	Contemporary Trade Directory Entries Name: H Anderton & Co Ltd Location: Chadwick Street, Rochdale, Lancashire, OL11 5HD Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	933	-	388598 413169
238	Contemporary Trade Directory Entries Name: Britannia Metals Ltd Location: 1, Chadwick Street, Rochdale, OL11 5HD Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	960	-	388572 413140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
239	Contemporary Trade Directory Entries Name: Rochdale Infirmary Location: Whitehall Street, ROCHDALE, Lancashire, OL12 0NB Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	946	-	389505 414206
239	Contemporary Trade Directory Entries Name: Rochdale M R I Centre Location: Whitehall Street, Rochdale, Lancashire, OL12 0NB Classification: Radiographic Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	946	-	389505 414206
239	Contemporary Trade Directory Entries Name: Rochdale Infirmary Location: Whitehall Street, Rochdale, Lancashire, OL12 0NB Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	946	-	389505 414206
239	Contemporary Trade Directory Entries Name: Short Term Assessment & Re-Ablement Service Location: Rochdale Infirmary, Whitehall Street, Rochdale, OL12 0NB Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	947	-	389505 414206
240	Contemporary Trade Directory Entries Name: Hodgkinson Gas Services Location: 9, Edwin Waugh Gardens, Rochdale, Lancashire, OL12 6NH Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	952	-	388885 415017
241	Contemporary Trade Directory Entries Name: Sunderland & Wild Screen Prints Ltd Location: Redbrook Mill, Bury Road, Rochdale, Lancashire, OL11 4EE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (S)	965	-	388895 413198
241	Contemporary Trade Directory Entries Name: G T S Sheet Metal Ltd Location: Redbrook Mill, Bury Road, Rochdale, Lancashire, OL11 4EE Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (S)	965	-	388895 413198
241	Contemporary Trade Directory Entries Name: Jelftex Location: Redbrook Mill, Bury Road, ROCHDALE, Lancashire, OL11 4EE Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (S)	965	-	388895 413198
242	Contemporary Trade Directory Entries Name: Tony Wild Location: 1, Bassett Close, Rochdale, Lancashire, OL12 6NR Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	980	-	389003 414995
243	Contemporary Trade Directory Entries Name: R W Whitham Location: 394, Edenfield Road, Rochdale, Lancashire, OL12 7PD Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	981	-	387559 414072
244	Contemporary Trade Directory Entries Name: Fairdeal Refrigeration & Electrical Service Ltd Location: 56, Augusta Close, Rochdale, Lancashire, OL12 6HT Classification: Refrigeration Equipment - Commercial Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	982	-	389439 414553
245	Contemporary Trade Directory Entries Name: Clean Around Location: 11, Spotland Tops, Rochdale, Lancashire, OL12 7NX Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	988	-	387578 414349

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
246	Contemporary Trade Directory Entries Name: Spicspan Location: 18, Daniel Fold, Rochdale, Lancashire, OL12 7JU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	1000	-	387976 414943
246	Contemporary Trade Directory Entries Name: Blitzit Location: 18, Daniel Fold, Rochdale, Lancashire, OL12 7JU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	1000	-	387976 414943
247	Points of Interest - Commercial Services Name: Marlborough Installations Location: 125 Rooley Moor Road, Rochdale, OL12 7DQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NW (NW)	176	7	388402 414227
247	Points of Interest - Commercial Services Name: T & S Transport Services Ltd Location: 12 Rupert Street, Rochdale, OL12 7DH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	241	7	388317 414210
248	Points of Interest - Commercial Services Name: Marlborough Installations Location: 6 Rooley Moor Road, Rochdale, OL12 7AX Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13SE (S)	197	7	388551 413903
249	Points of Interest - Commercial Services Name: Mazco International Ltd Location: Spotland Bridge Mill, Mellor Street, Rochdale, OL11 5BU Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13SW (S)	284	7	388516 413817
249	Points of Interest - Commercial Services Name: Service Centre Location: 77 Mellor Street, Rochdale, OL11 5BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (S)	311	7	388573 413790
250	Points of Interest - Commercial Services Name: R & B Motors (Rochdale) Ltd Location: Cinnamon Street, Rochdale, OL12 6QB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	285	7	388681 413844
250	Points of Interest - Commercial Services Name: J & A Murphy Location: Cinnamon Street, Rochdale, OL12 6QB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	286	7	388681 413844
250	Points of Interest - Commercial Services Name: R & B Motors Rochdale Ltd Location: R and B Motors, Cinnamon Street, Rochdale, OL12 6QB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	307	7	388690 413824
250	Points of Interest - Commercial Services Name: J & A Murphy Molyneux Street Garage Location: Molyneux Street, Rochdale, OL12 6QB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	323	7	388715 413819
251	Points of Interest - Commercial Services Name: Saville Motors Location: Unit 3 Coldwall Industrial Estate, Spotland Road, Rochdale, OL12 7BD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	397	7	388672 413723

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	Points of Interest - Commercial Services Name: Benfield Electric Europe Ltd Location: Suite 2 Tramway Offices, Mellor Street, Rochdale, OL12 6AA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (S)	474	7	388668 413642
251	Points of Interest - Commercial Services Name: Benfield Electric Europe Ltd Location: Ron Chalker 901, Mellor Street, Rochdale, OL12 6AA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (S)	476	7	388668 413640
252	Points of Interest - Commercial Services Name: L G Sanderson & Son Location: Primrose Street Garage, Primrose Street, Rochdale, OL12 6AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	524	7	388863 413674
252	Points of Interest - Commercial Services Name: L G Sanderson & Son Location: Primrose Street, Rochdale, OL12 6AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	524	7	388862 413673
253	Points of Interest - Commercial Services Name: A D K Transport Location: 16 Forest View, Rochdale, OL12 6HF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (N)	533	7	388669 414645
253	Points of Interest - Commercial Services Name: A D K Transport Location: 16 Forest View, Rochdale, OL12 6HF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (N)	533	7	388669 414645
254	Points of Interest - Commercial Services Name: Passmonds Garage Location: Edenfield Road, Rochdale, OL11 5AF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	577	7	387981 413969
254	Points of Interest - Commercial Services Name: Passmonds Garage Location: Edenfield Road, Rochdale, OL11 5AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	656	7	387909 413932
255	Points of Interest - Commercial Services Name: TransGlobal Freight Management Ltd Location: Revilo House 47, Bridgefold Road, Rochdale, OL11 5BX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	605	7	388524 413495
255	Points of Interest - Commercial Services Name: O T S Body Repairs Location: Unit 8 The Pavilions, Bridgefold Road, Rochdale, OL11 5BY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	664	7	388484 413439
256	Points of Interest - Commercial Services Name: J Freight Location: Riverside House, Mellor Street, Rochdale, OL12 6AA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (S)	633	7	388733 413495
257	Points of Interest - Commercial Services Name: Carter Origin Ltd Location: Holmes Street, Rochdale, OL12 6AQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8NE (SE)	655	7	388845 413512

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	Points of Interest - Commercial Services Name: Carter Origin Ltd Location: Holmes Street, Rochdale, OL12 6AQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8NE (SE)	655	7	388845 413512
257	Points of Interest - Commercial Services Name: Holmes Street MOT Centre Location: Holmes Street, Rochdale, OL12 6AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	666	7	388794 413480
257	Points of Interest - Commercial Services Name: Acme Motors Location: Unit 4, Holmes Street, Rochdale, OL12 6AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	675	7	388858 413497
257	Points of Interest - Commercial Services Name: Holmes Street M O T Centre Location: Unit 2, Holmes Street, Sparthbottoms & College Bank, Rochdale, OL12 6AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	690	7	388870 413486
258	Points of Interest - Commercial Services Name: J Freight Ltd Location: Mellor Street, Rochdale, OL11 5BT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (S)	668	7	388659 413442
259	Points of Interest - Commercial Services Name: Upak Cargo Location: 20 Holmes Street, Rochdale, OL12 6AQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SE (SE)	750	7	388881 413425
259	Points of Interest - Commercial Services Name: Acceleration Services Ltd Location: 72 Mellor Street, Rochdale, OL12 6AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	796	7	388836 413357
259	Points of Interest - Commercial Services Name: Paul Taylor Location: 72 Mellor Street, Rochdale, OL12 6AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	796	7	388836 413357
259	Points of Interest - Commercial Services Name: Paul Taylor Motors Location: 72 Mellor Street, Rochdale, OL12 6AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	796	7	388836 413356
259	Points of Interest - Commercial Services Name: Acceleration Services Ltd Location: 70 Mellor Street, Rochdale, OL12 6AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	832	7	388849 413323
259	Points of Interest - Commercial Services Name: Rochdale Car Valeting & Servicing Company Location: Mellor Street, Rochdale, OL12 6AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	878	7	388840 413271
259	Points of Interest - Commercial Services Name: Mellor Street Garage Location: Mellor Street, Rochdale, OL12 6AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	878	7	388840 413271

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
260	Points of Interest - Commercial Services Name: T G Silencers Ltd Location: 6 Lower Sherriff Street, Rochdale, OL12 6TG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	777	7	389147 413591
260	Points of Interest - Commercial Services Name: Tg Silencers Location: Lower Sherriff Street, Rochdale, OL12 6TG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	802	7	389172 413580
260	Points of Interest - Commercial Services Name: C S Auto Location: Littledale Street, Rochdale, OL12 6SZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	804	7	389185 413594
260	Points of Interest - Commercial Services Name: C S Auto Services Location: Littledale Street, Rochdale, OL12 6SZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	804	7	389185 413594
261	Points of Interest - Commercial Services Name: D & B Auto Services Rochdale Location: 111 Sandy Lane, Rochdale, OL11 5DG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	795	7	388162 413404
262	Points of Interest - Commercial Services Name: Bower Green Ltd Location: Unit F6, Jape One Business Centre, Dell Rd, Rochdale, Lancashire, OL12 6BZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	801	7	388484 414922
262	Points of Interest - Commercial Services Name: Port Line Shipping & Logistic Location: Suite G/2 Jape One Business Centre, Dell Road, Rochdale, OL12 6BZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	802	7	388485 414923
263	Points of Interest - Commercial Services Name: D N R Components Ltd Location: Unit 13 Caldershaw Centre, Ings Lane, Rochdale, OL12 7LQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	802	7	387919 414626
263	Points of Interest - Commercial Services Name: Carcare Plus Location: Unit 23 Caldershaw Business Centre, Ings Avenue, Rochdale, OL12 7LJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	832	7	387870 414611
263	Points of Interest - Commercial Services Name: Auto Werx Location: Unit 23 Caldershaw Centre, Ings Lane, Rochdale, OL12 7LQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	833	7	387867 414609
264	Points of Interest - Commercial Services Name: Eurofabs (UK) Ltd Location: Unit 6 Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A18NE (N)	835	7	388716 414943
264	Points of Interest - Commercial Services Name: Allpoint Hire Ltd Location: Unit 8 Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A18NE (N)	835	7	388716 414943

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
264	Points of Interest - Commercial Services Name: Eurofabs UK Ltd Location: Unit 6 Shawclough Trading Estate, Shawclough Road, Rochdale, OL12 6ND Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A18NE (N)	861	7	388733 414966
265	Points of Interest - Commercial Services Name: Sunset Services Location: Caldershaw Centre, Ings Lane, Rochdale, OL12 7LQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	909	7	387747 414564
265	Points of Interest - Commercial Services Name: Pakwatan Cargo Location: Unit 5g Caldershaw Centre, Ings Lane, Rochdale, OL12 7LQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	909	7	387747 414564
265	Points of Interest - Commercial Services Name: Manchester Auto Services Location: Unit 25-26 Caldershaw Centre, Ings Lane, Rochdale, OL12 7LQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	909	7	387747 414564
266	Points of Interest - Commercial Services Name: Naylors Valet Centre Location: 1 Howard Street, Rochdale, OL12 0PP Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A14SE (E)	926	7	389468 413902
267	Points of Interest - Commercial Services Name: Britannia Metals Ltd Location: 1 Chadwick Street, Rochdale, OL11 5HD Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A8SE (S)	960	7	388572 413140
268	Points of Interest - Commercial Services Name: G T S Sheet Metal Ltd Location: Gts Fabrications Redbrook Mill, Bury Road, Rochdale, OL11 4EE Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8SE (S)	961	7	388879 413197
268	Points of Interest - Commercial Services Name: G T S Sheet Metal Ltd Location: Redbrook Mill, Bury Road, Rochdale, OL11 4EE Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A9SW (S)	965	7	388895 413198
269	Points of Interest - Education and Health Name: Rochdale Infirmary Location: Whitehall Street, Rochdale, OL12 0NB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A14NE (E)	946	7	389505 414206
269	Points of Interest - Education and Health Name: Rochdale Infirmary Location: Whitehall Street, Rochdale, OL12 0NB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A14NE (E)	946	7	389505 414206
269	Points of Interest - Education and Health Name: Rochdale Infirmary Location: Whitehall Street, Rochdale, OL12 0NB Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A14NE (E)	946	7	389505 414206
269	Points of Interest - Education and Health Name: Rochdale Infirmary Location: Whitehall Street, Rochdale, OL12 0NB Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A14NE (E)	946	7	389505 414206

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
269	Points of Interest - Education and Health Name: Rochdale Infirmary Location: Whitehall Street, Rochdale, OL12 0NB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A14NE (E)	946	7	389505 414206
269	Points of Interest - Education and Health Name: Rochdale Infirmary Location: Whitehall Street, Rochdale, OL12 0NB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A14NE (E)	947	7	389505 414206
270	Points of Interest - Education and Health Name: Rochdale Infirmary (Urgent Care Centre) Location: Whitehall Street, Rochdale, OL12 0NB Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A14SE (E)	996	7	389560 414075
271	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	55	7	388531 414047
272	Points of Interest - Manufacturing and Production Name: Spotland Bridge Industrial Centre Location: OL11 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	285	7	388480 413823
273	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	332	7	388530 414455
274	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	352	7	388617 413755
274	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	353	7	388617 413754
274	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	407	7	388676 413713
275	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	379	7	388367 414454
276	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: OL12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	407	7	388677 413714
276	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	470	7	388756 413676

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
276	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	470	7	388756 413676
277	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	444	7	388556 414568
277	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	445	7	388556 414569
278	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A18SW (N)	481	7	388424 414587
278	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	501	7	388373 414590
279	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	486	7	388845 413708
279	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	487	7	388846 413707
280	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	544	7	388608 413560
280	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	624	7	388622 413481
281	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	572	7	388721 413554
282	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	678	7	388783 413463
282	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	678	7	388783 413463

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
282	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NE (SE)	682	7	388865 413493
283	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	701	7	388809 414777
283	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	703	7	388814 414777
283	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (NE)	763	7	388852 414827
283	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (NE)	766	7	388857 414828
284	Points of Interest - Manufacturing and Production Name: Disused Shaft Location: OL12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A18SW (N)	705	7	388310 414785
284	Points of Interest - Manufacturing and Production Name: Disused Shaft Location: OL12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	711	7	388306 414790
285	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	775	7	388867 413391
285	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	811	7	388872 413354
285	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	812	7	388872 413353
285	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	876	7	388840 413273
285	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	876	7	388840 413273

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
286	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	785	7	388768 413347
286	Points of Interest - Manufacturing and Production Name: Works Location: OL11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	785	7	388768 413347
287	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	788	7	388992 414780
287	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A19NW (NE)	807	7	389012 414789
287	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	811	7	389013 414793
288	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	802	7	388570 414926
288	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	809	7	388483 414930
288	Points of Interest - Manufacturing and Production Name: Business Centre Location: OL12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	819	7	388477 414939
289	Points of Interest - Manufacturing and Production Name: K Granite Location: 1 Turnpike Close, Rochdale, OL12 6HG Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A18NE (N)	824	7	388631 414944
289	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	840	7	388715 414949
289	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	840	7	388715 414949
290	Points of Interest - Manufacturing and Production Name: Caldershaw Business Centre Location: OL12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	858	7	387857 414638

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
291	Points of Interest - Manufacturing and Production Name: Avanti Wind Systems Ltd Location: Caldershaw Centre, Ings Lane, Rochdale, OL12 7LQ Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A17SW (NW)	909	7	387747 414564
292	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	916	7	388968 413282
292	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	917	7	388968 413281
292	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	937	7	389014 413282
292	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	937	7	389014 413282
292	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	957	7	388952 413230
292	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	993	7	388988 413206
293	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	927	7	388596 413174
293	Points of Interest - Manufacturing and Production Name: Works Location: OL11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	927	7	388596 413174
294	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	927	7	389467 413894
294	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	928	7	389468 413895
295	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	930	7	388733 415037

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
295	Points of Interest - Manufacturing and Production Name: Works Location: OL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	930	7	388733 415037
296	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	933	7	389324 413563
297	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	64	7	388614 414065
297	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	66	7	388618 414067
298	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	231	7	388588 414353
298	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	231	7	388588 414353
299	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	425	7	388282 414455
299	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	426	7	388278 414453
299	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	435	7	388264 414454
299	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	435	7	388267 414456
300	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	519	7	388708 413606
300	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	519	7	388712 413607

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
301	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	574	7	388204 414583
301	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	575	7	388205 414584
302	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	708	7	388778 413430
303	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	733	7	388241 414786
303	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (NW)	734	7	388241 414787
303	Points of Interest - Public Infrastructure Name: Sluices Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (NW)	745	7	388238 414798
303	Points of Interest - Public Infrastructure Name: Sluices Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (NW)	749	7	388232 414799
303	Points of Interest - Public Infrastructure Name: Sluice Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (NW)	749	7	388250 414808
303	Points of Interest - Public Infrastructure Name: Sluice Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (NW)	751	7	388246 414808
303	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	774	7	388208 414816
303	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	775	7	388204 414815
303	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	871	7	388193 414916

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
303	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	871	7	388193 414916
304	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (NW)	779	7	387827 414432
304	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (NW)	783	7	387822 414432
304	Points of Interest - Public Infrastructure Name: Sluice Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	818	7	387798 414464
304	Points of Interest - Public Infrastructure Name: Sluice Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	822	7	387794 414465
305	Points of Interest - Public Infrastructure Name: Cemetery Location: OL11 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	822	7	387840 413680
306	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	868	7	388817 413274
306	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	869	7	388820 413274
307	Points of Interest - Public Infrastructure Name: Focsa Services Ltd Location: Mitchell Hey Mills, College Road, Rochdale, OL12 6AE Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9SW (SE)	899	7	388973 413303
307	Points of Interest - Public Infrastructure Name: Focsa Services (UK) Ltd Location: Mitchell Hey Mills, College Road, Rochdale, OL12 6AE Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9SW (SE)	899	7	388973 413303
308	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	920	7	387672 414425
308	Points of Interest - Public Infrastructure Name: Weir Location: OL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	924	7	387673 414440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
309	Points of Interest - Public Infrastructure Name: Rochdale Cemetery Location: OL11 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	959	7	388102 413250
310	Points of Interest - Public Infrastructure Name: Crematorium Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	979	7	387987 413297
310	Points of Interest - Public Infrastructure Name: Crematorium Location: OL11 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A7SE (SW)	979	7	387987 413297
311	Points of Interest - Recreational and Environmental Name: Playground Location: Haslam Street, OL12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	375	7	388910 413959
312	Points of Interest - Recreational and Environmental Name: Play Area Location: OL12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	544	7	389104 414168
313	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	553	7	388018 414302
313	Points of Interest - Recreational and Environmental Name: Playground Location: Ings Lane, OL12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	553	7	388018 414302
314	Points of Interest - Recreational and Environmental Name: Falinge Park Location: Sherriff Street, Rochdale, OL10 1AH Category: Recreational Class Code: Municipal Parks And Gardens Positional Accuracy: Positioned to address or location	A14NW (E)	621	7	389185 414116
314	Points of Interest - Recreational and Environmental Name: Falinge Park Location: Sherriff Street, Rochdale, OL10 1AH Category: Recreational Class Code: Municipal Parks And Gardens Positional Accuracy: Positioned to address or location	A14SW (E)	638	7	389201 414067
315	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	682	7	389233 413970
315	Points of Interest - Recreational and Environmental Name: Playground Location: Falinge Road, OL12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	687	7	389238 413971
316	Points of Interest - Recreational and Environmental Name: Play Area Location: OL11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	716	7	387874 413849

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
317	Points of Interest - Recreational and Environmental Name: Play Area Location: Crimble Street, OL12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A9NW (SE)	722	7	388952 413495
318	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	750	7	388038 413548
318	Points of Interest - Recreational and Environmental Name: Play Area Location: Denehurst Road, OL11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7NE (SW)	750	7	388037 413550
319	Points of Interest - Recreational and Environmental Name: Play Area Location: OL12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	916	7	389408 413748

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
320	Areas of Adopted Green Belt Authority: Rochdale Metropolitan Borough Council Plan Name: Rochdale Unitary Development Plan Status: Adopted Plan Date: 30th June 2006	A17SE (NW)	563	9	388212 414574
321	Local Nature Reserves Name: Healey Dell Multiple Area: N Area (m2): 264032.56 Source: Natural England Designation Date: 1st January 1976	A17NE (NW)	833	8	388167 414861

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Oldham Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Bury Metropolitan Borough Council - Environmental Health Department	June 2020 October 2017 October 2017 October 2017 September 2017	Annually Annual Rolling Update Annual Rolling Update Annually Annual Rolling Update
Discharge Consents Environment Agency - North West Region	April 2023	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	
Integrated Pollution Controls Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North West Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department	February 2015 July 2014 March 2015 May 2016	Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department	February 2015 July 2014 March 2015 May 2016	Not Applicable Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department	February 2015 July 2014 March 2015 May 2016	Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	May 2023	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Environment Agency - North West Region	June 2016	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	April 2023 April 2023 April 2023	Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - North West Region	April 2023	Quarterly

Agency & Hydrological	Version	Update Cycle
Water Industry Act Referrals Environment Agency - North West Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2023	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2023	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	February 2023	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	April 2023	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	March 2023	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Bury Metropolitan Borough Council Lancashire County Council - Waste Management Group Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department	February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bury Metropolitan Borough Council Lancashire County Council - Waste Management Group Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department	October 2018 October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	March 2006 March 2006 March 2006	Not Applicable Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	April 2018 April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	June 2015 June 2015 June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Lancashire County Council Bury Metropolitan Borough Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Rossendale Borough Council - Planning Department	April 2023 February 2016 February 2016 May 2023 May 2023	Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Bury Metropolitan Borough Council Lancashire County Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Rossendale Borough Council - Planning Department	February 2016 February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	September 2022	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	September 2022	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	June 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	June 2023	Quarterly
Points of Interest - Education and Health PointX	June 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2023	Quarterly
Points of Interest - Public Infrastructure PointX	June 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2023	Quarterly
Underground Electrical Cables National Grid	February 2023	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt Bury Metropolitan Borough Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Rossendale Borough Council - Planning Department	July 2022 July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Bury Metropolitan Borough Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Rossendale Borough Council - Planning Department	July 2022 July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	April 2023	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	March 2023	Bi-Annually
Marine Nature Reserves Natural England	April 2023	Bi-Annually
National Nature Reserves Natural England	February 2023	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
Ramsar Sites Natural England	March 2023	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2023	Bi-Annually
Special Areas of Conservation Natural England	April 2023	Bi-Annually
Special Protection Areas Natural England	April 2023	Bi-Annually

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Rochdale Metropolitan Borough Council - Environmental Health Department P O Box 32, Telegraph House, Ballie Street, Rochdale, Greater Manchester, OL16 1JH	Telephone: 01706 864139 Fax: 01706 864185 Website: www.rochdale.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	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
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
9	Rochdale Metropolitan Borough Council PO Box 15, Town Hall, Rochdale, Greater Manchester, OL16 1AB	Telephone: 01706 647474 Fax: 01706 59475 Website: www.rochdale.gov.uk
10	Rossendale Borough Council - Planning Department Town Hall, Rawtenstall, Lancashire, BB4 7LZ	Telephone: 01706 217777 Fax: 01706 224958 Website: www.rossendale.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
-	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.

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	SLIP	Landslide Deposit	Unknown/Unclassified Entry	Not Supplied - Quaternary

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	TILLD	Till, Devensian	Diamicton	Not Supplied - Devensian
	GFDUD	Glaciofluvial Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	HEAD	Head	Diamicton	Not Supplied - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	OL	Old Lawrence Rock	Sandstone	Not Supplied - Westphalian
	PLCM	Pennine Lower Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	MLRS	Milnrow Sandstone	Sandstone	Not Supplied - Westphalian
	RSC	Riddle Scout Rock	Sandstone	Not Supplied - Westphalian
	DF	Darwen Flags	Sandstone	Not Supplied - Westphalian
	HER	Helpet Edge Rock	Sandstone	Not Supplied - Westphalian
	GAS	Great Arc Sandstone	Sandstone	Not Supplied - Westphalian
	WH	Woodhead Hill Rock	Sandstone	Not Supplied - Westphalian
	RR	Rough Rock	Sandstone	Not Supplied - Namurian
		Rock Segments		
		Faults		



Geology 1:50,000 Maps

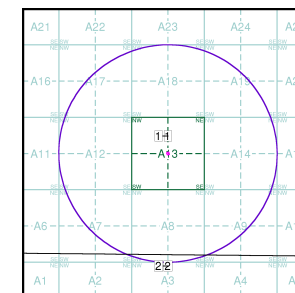
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID:	2	Map ID:	1
Map Sheet No:	085	Map Sheet No:	076
Map Name:	Manchester	Map Name:	Rochdale
Map Date:	2010	Map Date:	2008
Bedrock Geology:	Available	Bedrock Geology:	Available
Superficial Geology:	Not Available	Superficial Geology:	Available
Artificial Geology:	Not Available	Artificial Geology:	Available
Faults:	Not Supplied	Faults:	Not Supplied
Landslip:	Not Available	Landslip:	Available
Rock Segments:	Not Supplied	Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice A



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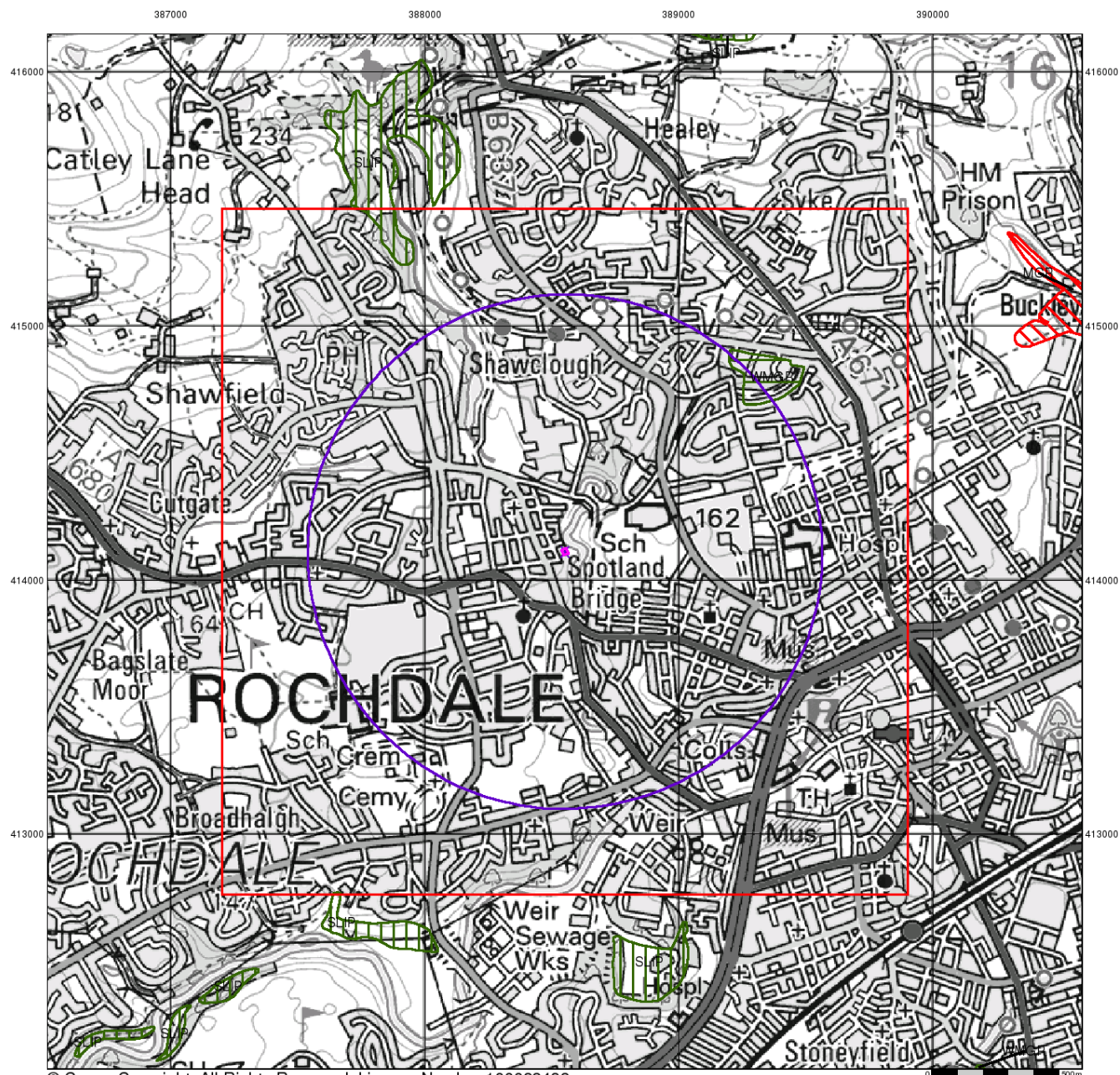
Order Number:	314432145_1_1
Customer Reference:	LKC 23 1432
National Grid Reference:	388550, 414110
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details:

Blair Street, Rochdale, OL12 7BU

Landmark
INFORMATION GROUP

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



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Artificial Ground and Landslip

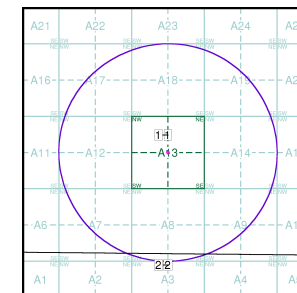
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



Order Details:

Order Number: 314432145_1_1
 Customer Reference: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details:

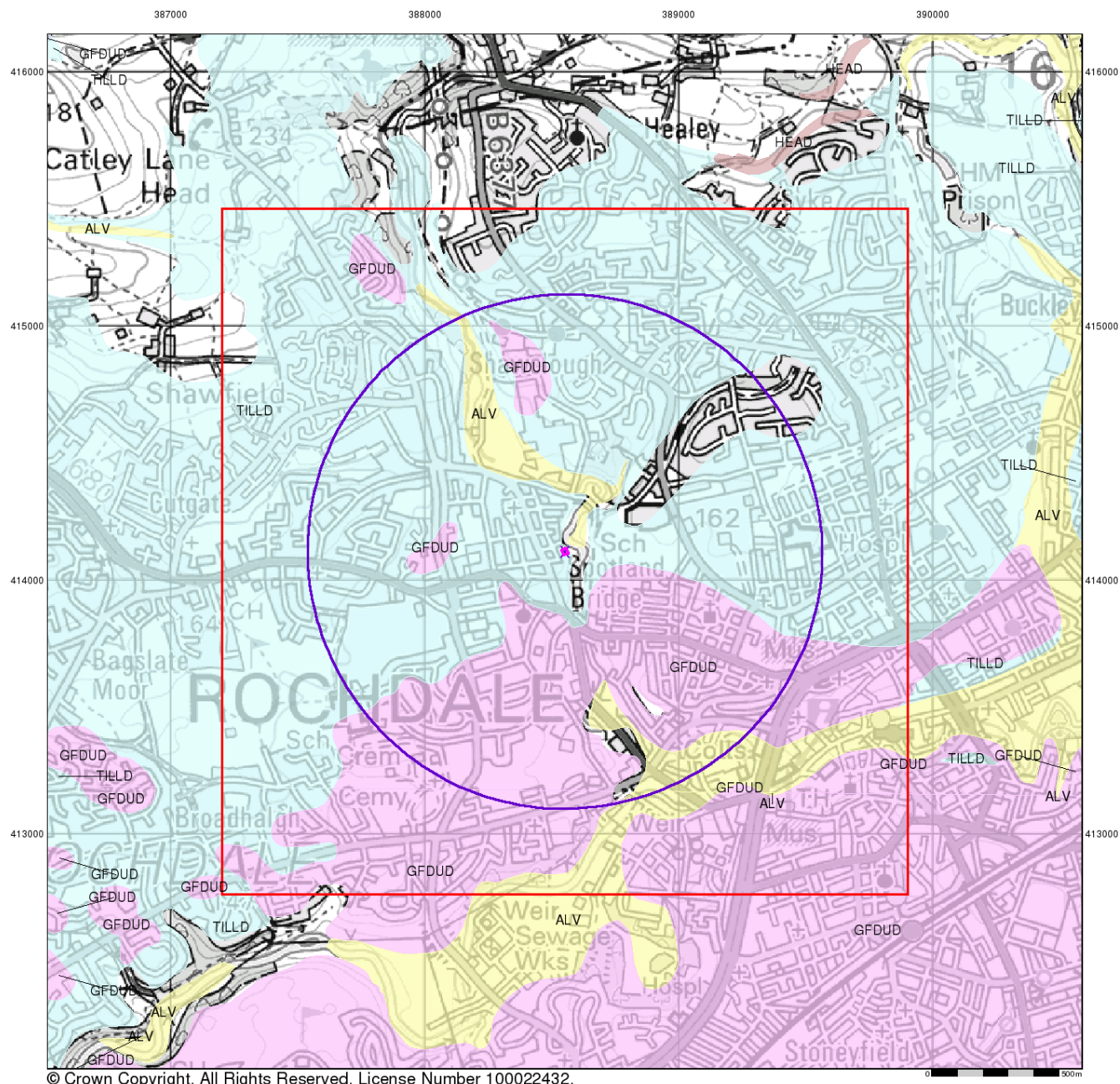
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v15.0 19-Jul-2023

Page 2 of 5



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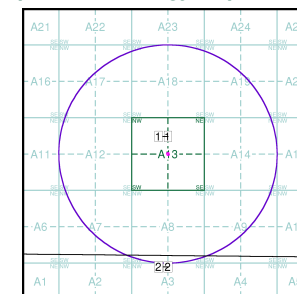
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



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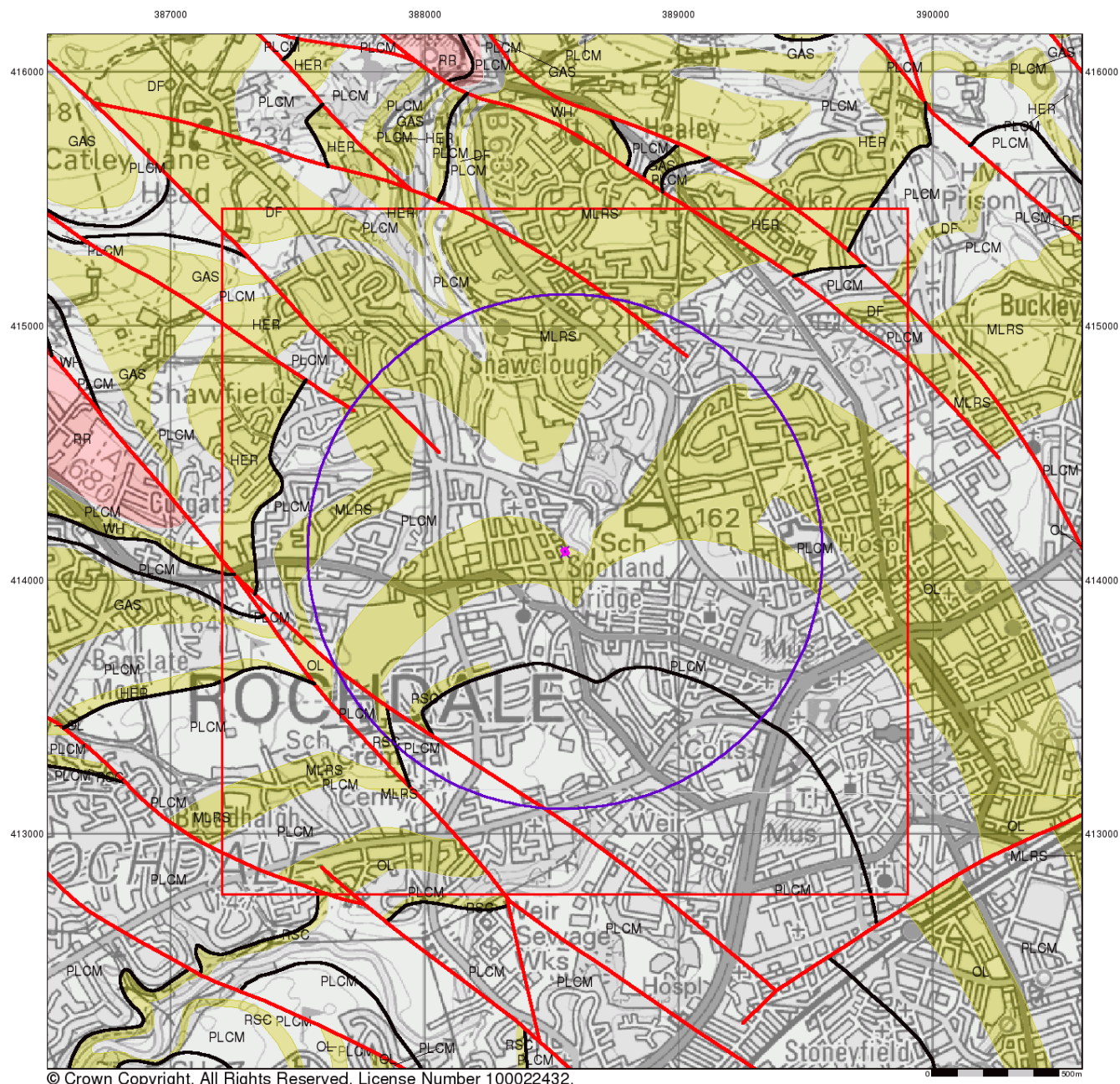
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 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details:

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Bedrock and Faults

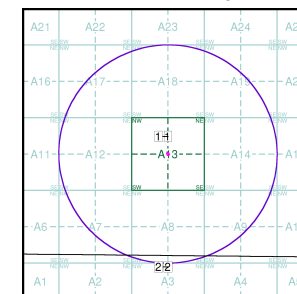
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



Order Details:

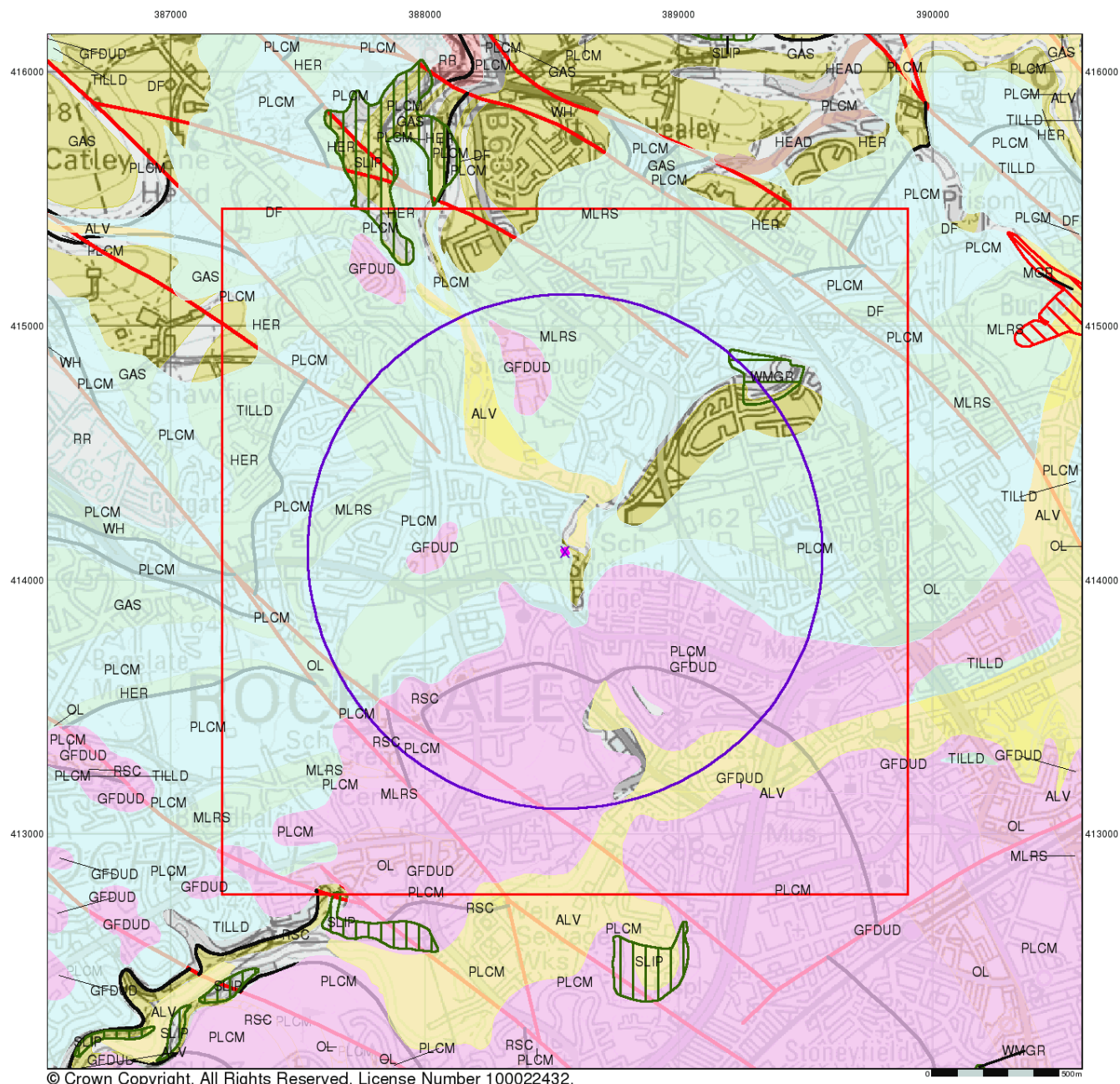
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 Customer Reference: LKC 23 1432
 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Search Buffer (m): 1000

Site Details:

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Combined Surface Geology

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

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

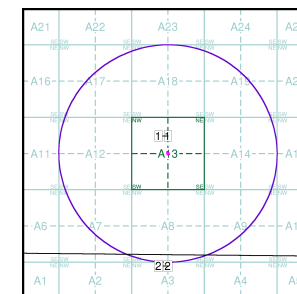
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

Order Number: 314432145_1_1
Customer Reference: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details:

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

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral
- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

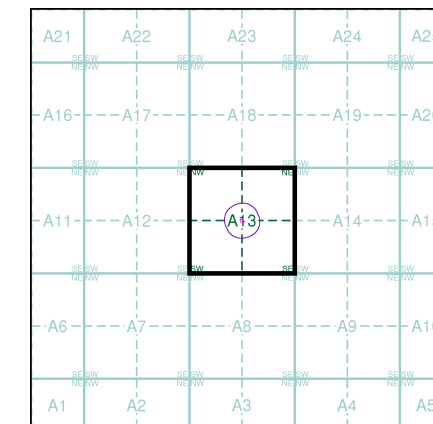
Hazardous Substances

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

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13

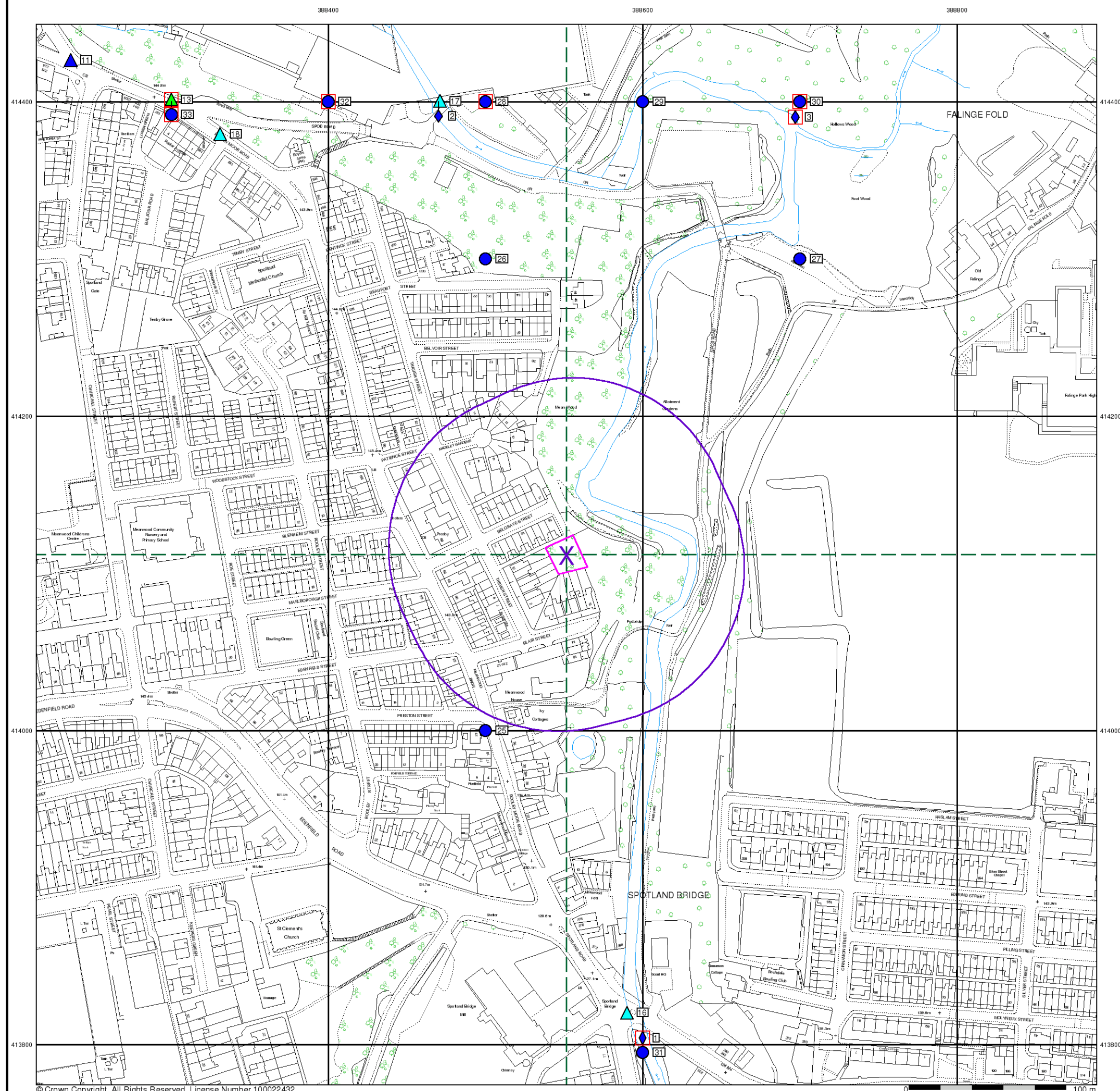


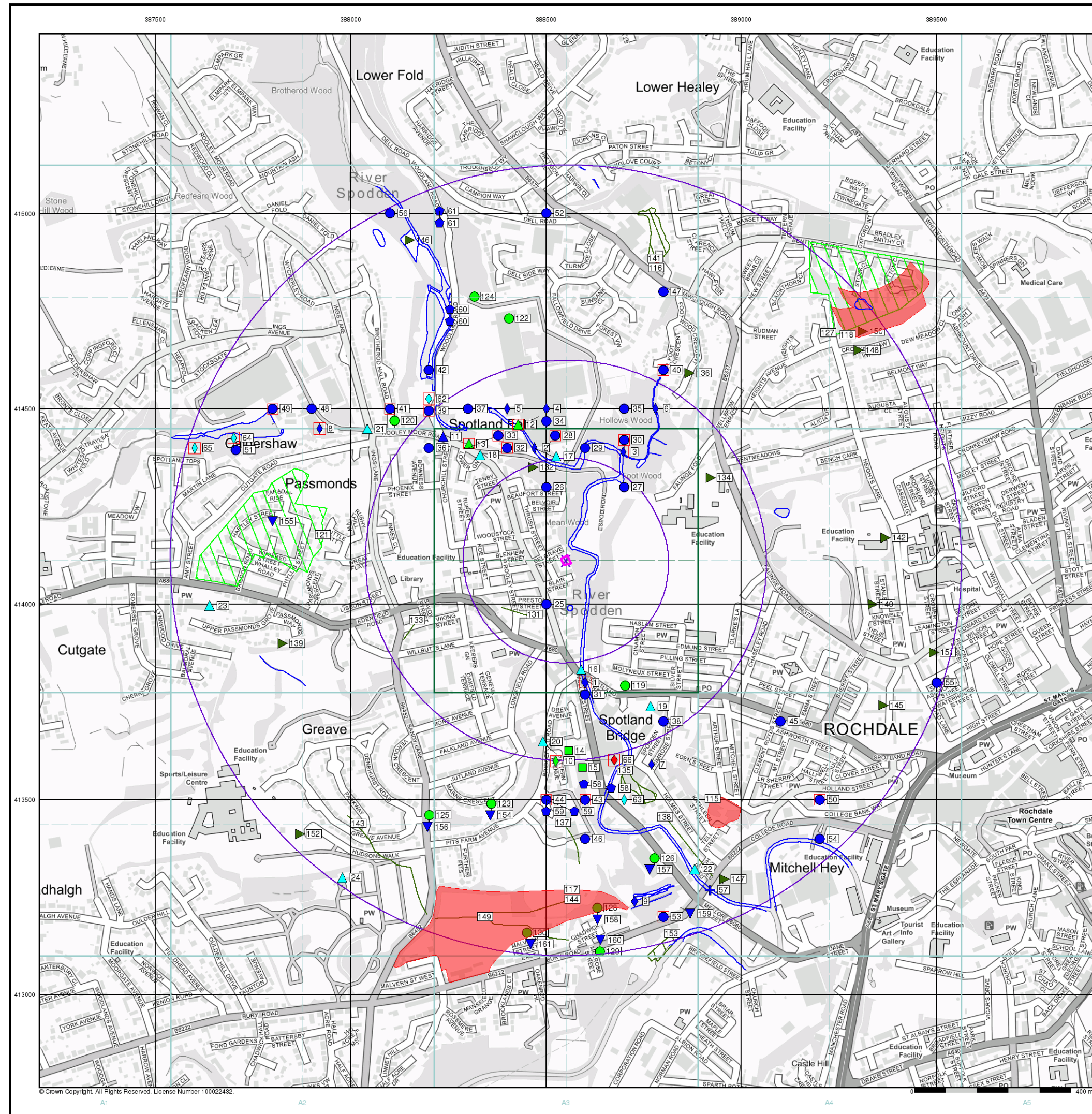
Order Details

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 National Grid Reference: 388550, 414110
 Slice: A
 Site Area (Ha): 0.04
 Plot Buffer (m): 100

Site Details

Blair Street, Rochdale, OL12 7BU



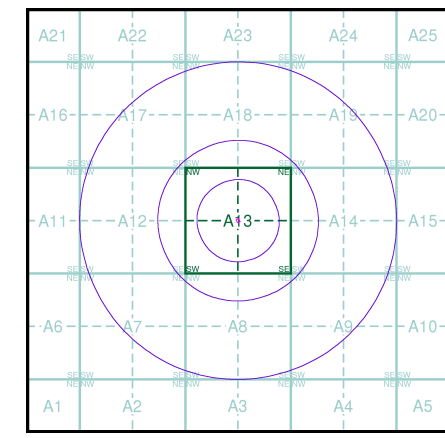


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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice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

Site Sensitivity Map - Slice A



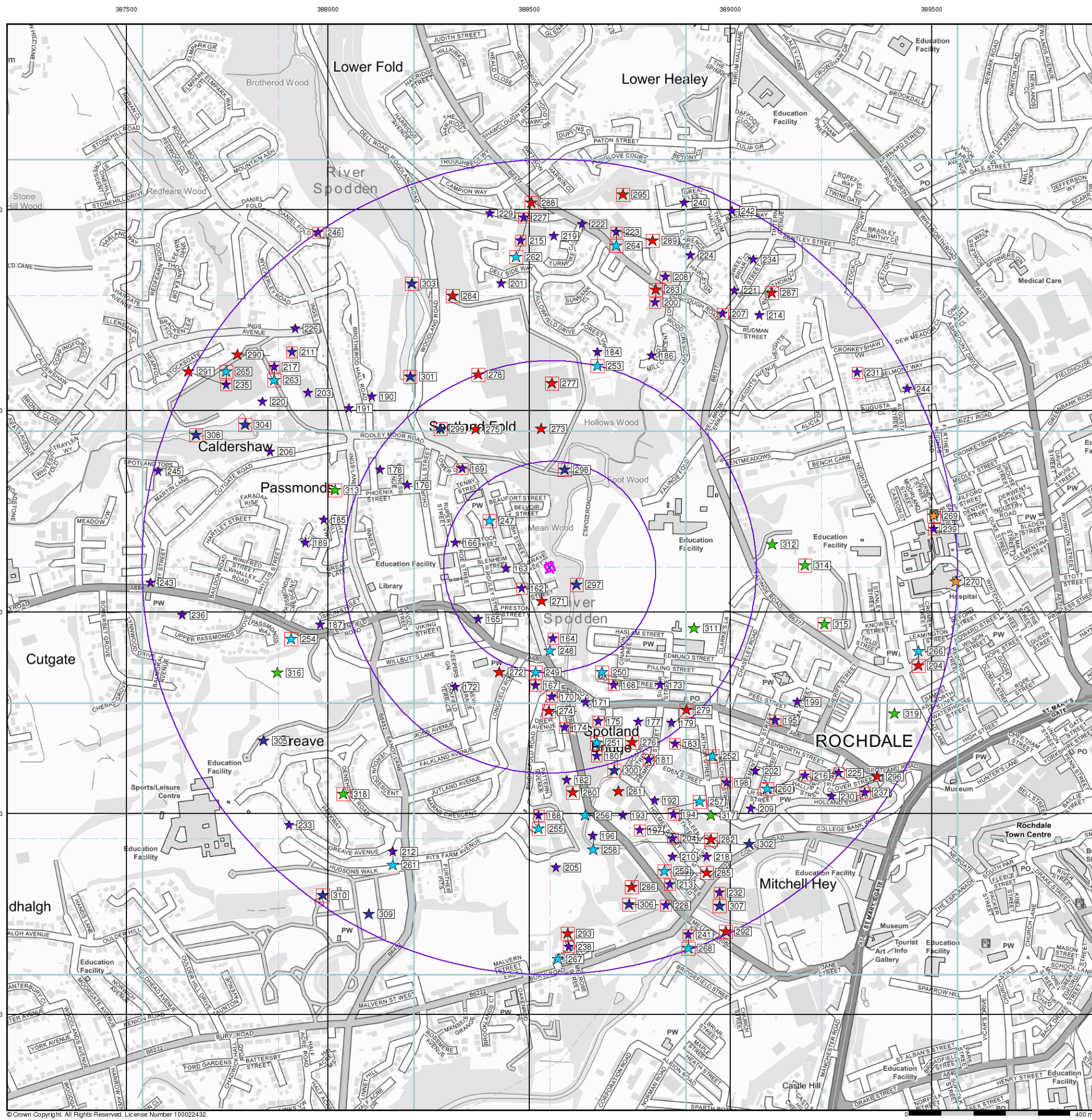
Order Details

Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details
Blair Street, Rochdale, OL12 7BU

Landmark
INFORMATION GROUP

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



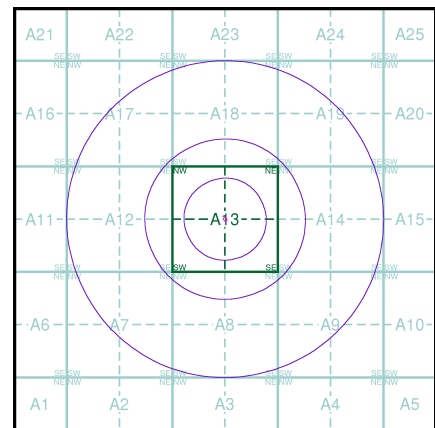
LK GROUP

Industrial Land Use Map

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

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

Industrial Land Use Map - Slice A



Order Details

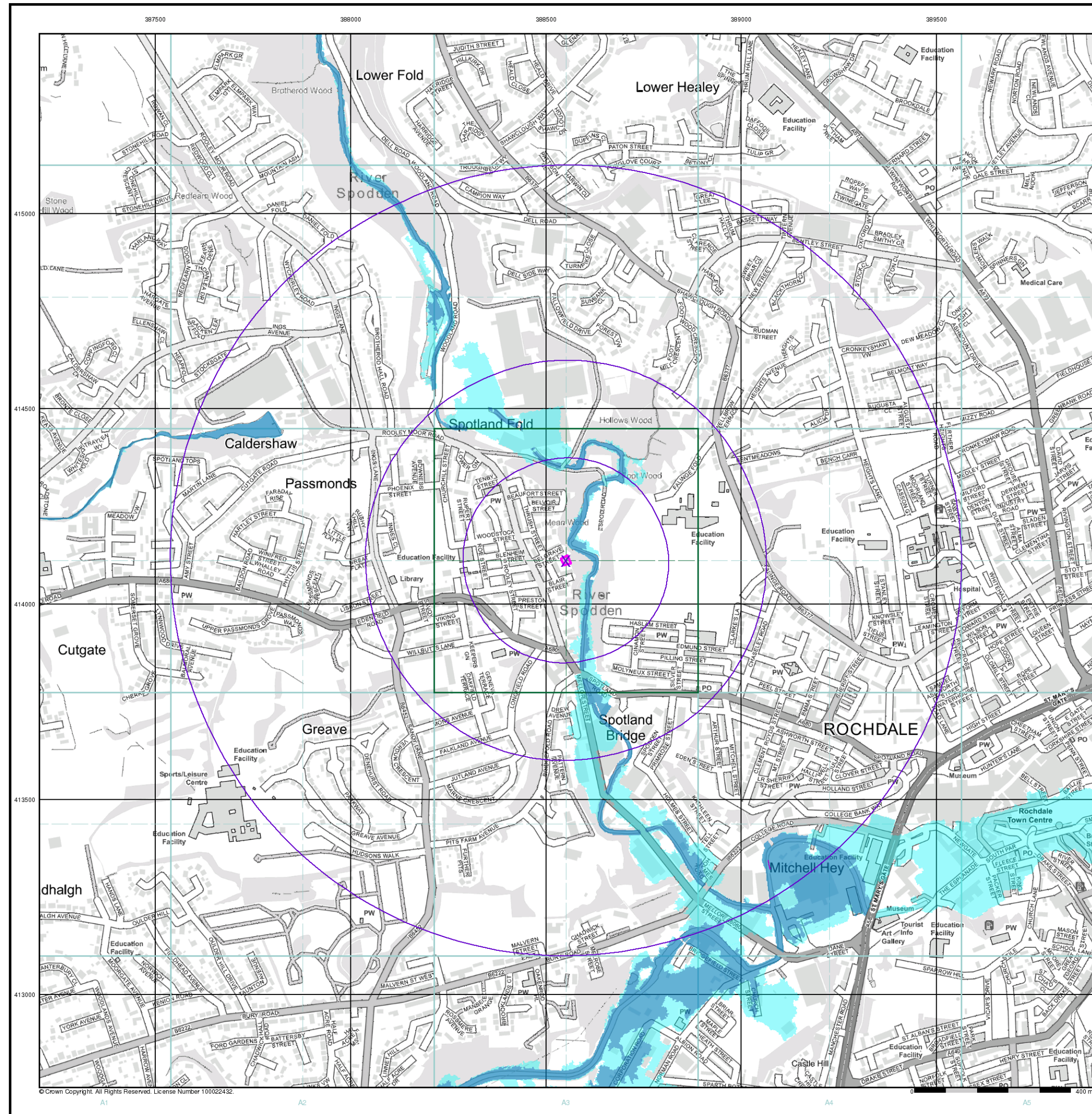
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU

Landmark
INFORMATION GROUP

Tel: 0844 844 9952
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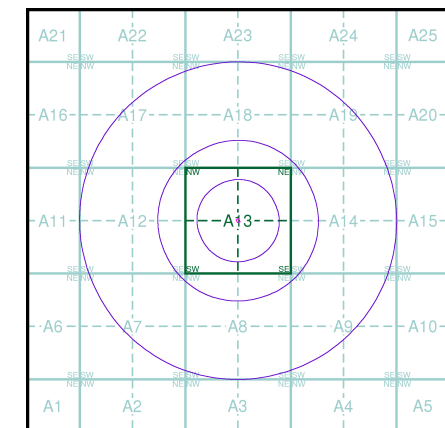
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



Order Details

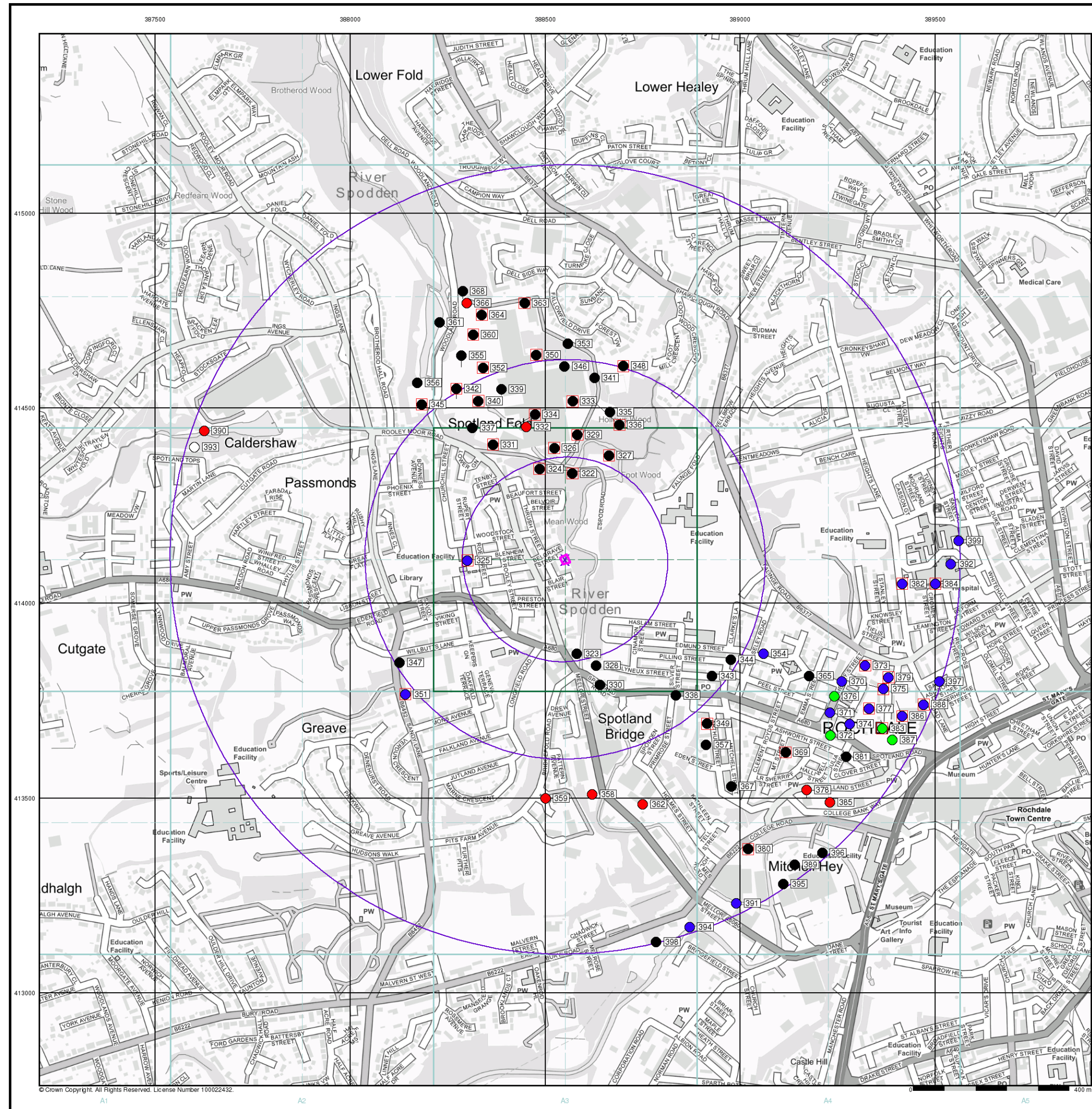
Order Number: 314432145_1_1
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Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU



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



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General

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

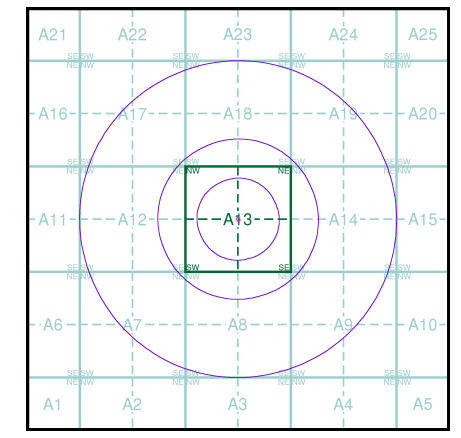
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A



Order Details

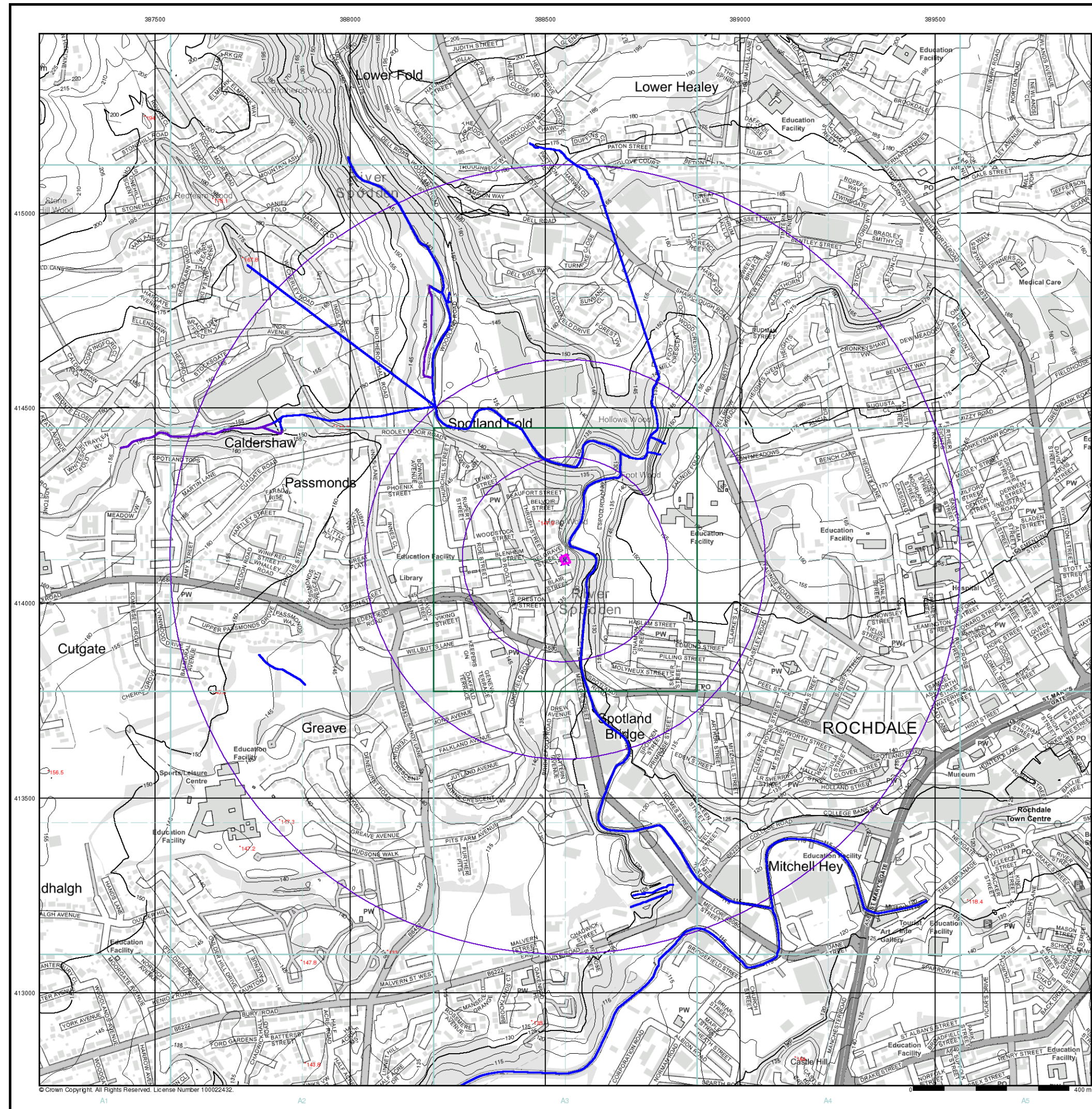
Order Number: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU



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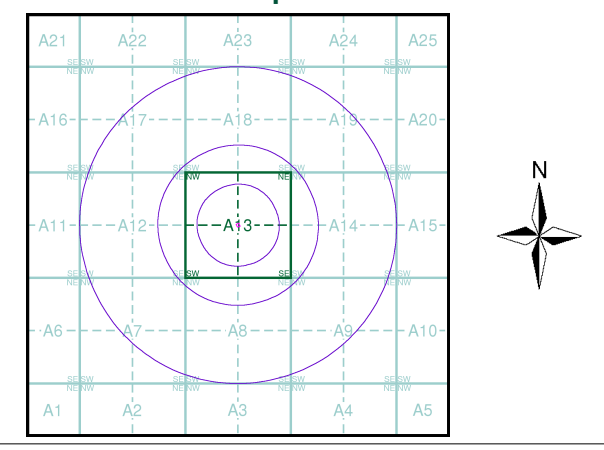


- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point

- OS Water Network Data**
- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

- Contours (height in meters)**
- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number: 314432145_1_1

Customer Ref: LKC 23 1432

National Grid Reference: 388550, 414110

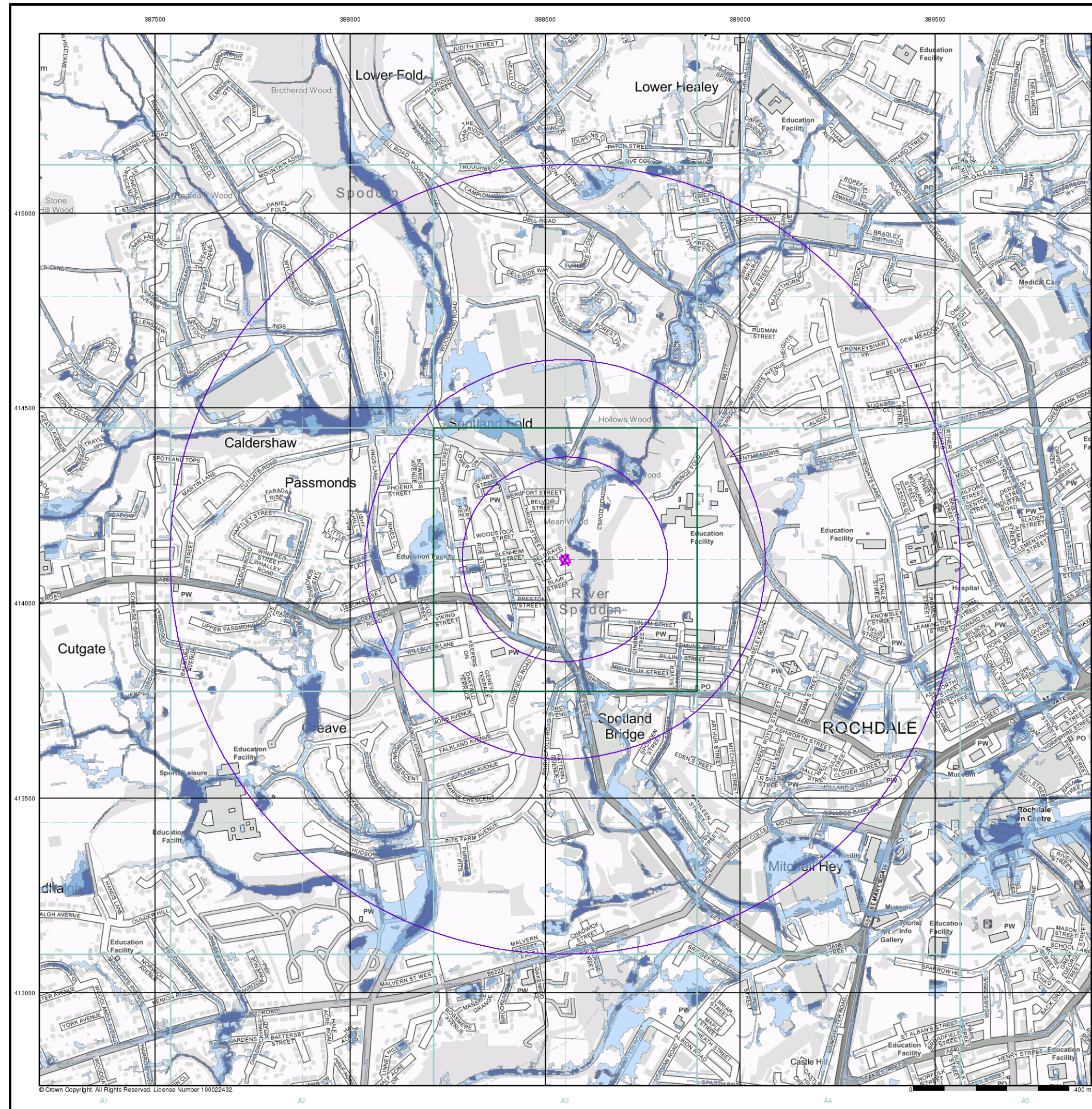
Slice: A

Site Area (Ha): 0.04

Search Buffer (m): 1000

Site Details

Blair Street, Rochdale, OL12 7BU



General

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

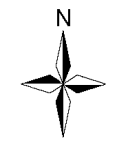
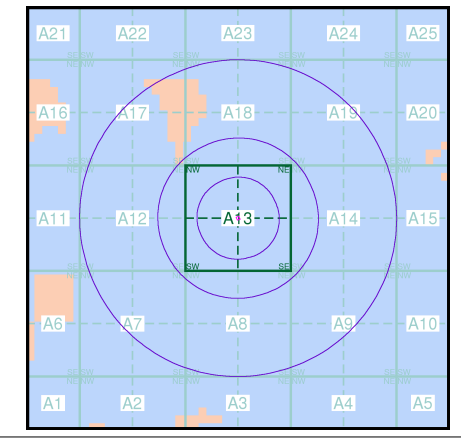
Risk of Flooding from Surface Water

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

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EANRW Suitability Map - Slice A



Order Details

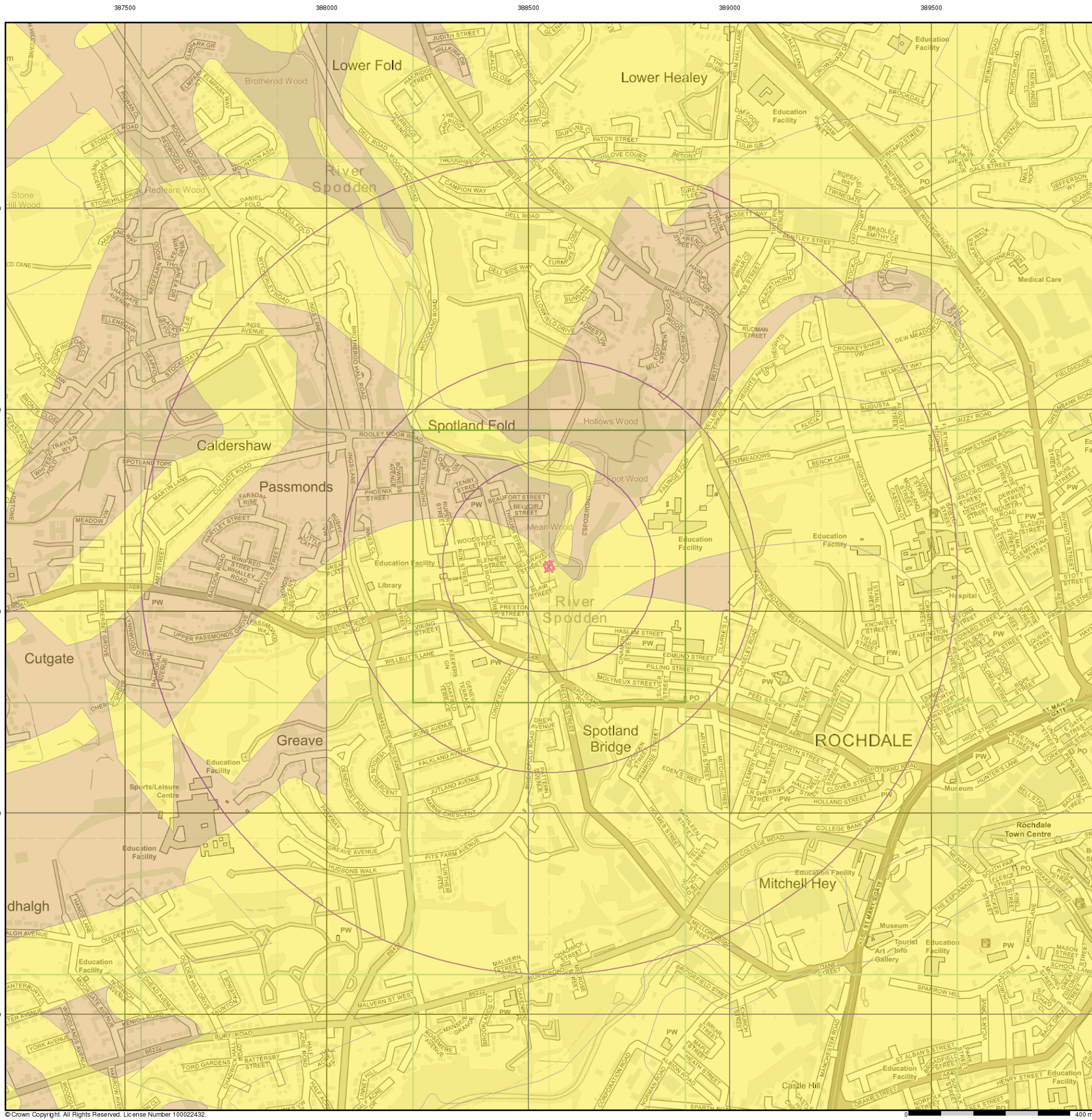
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Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
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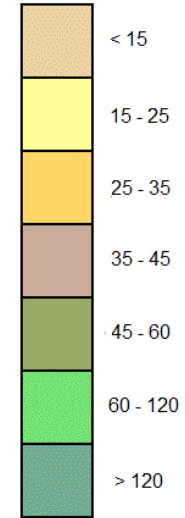


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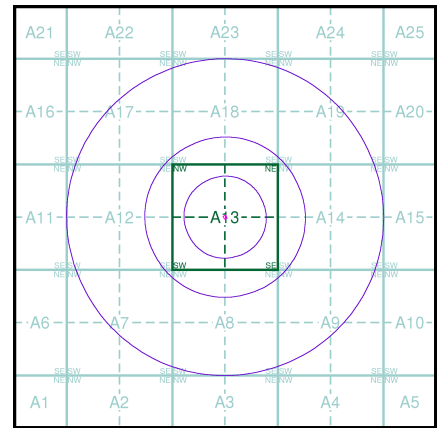
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

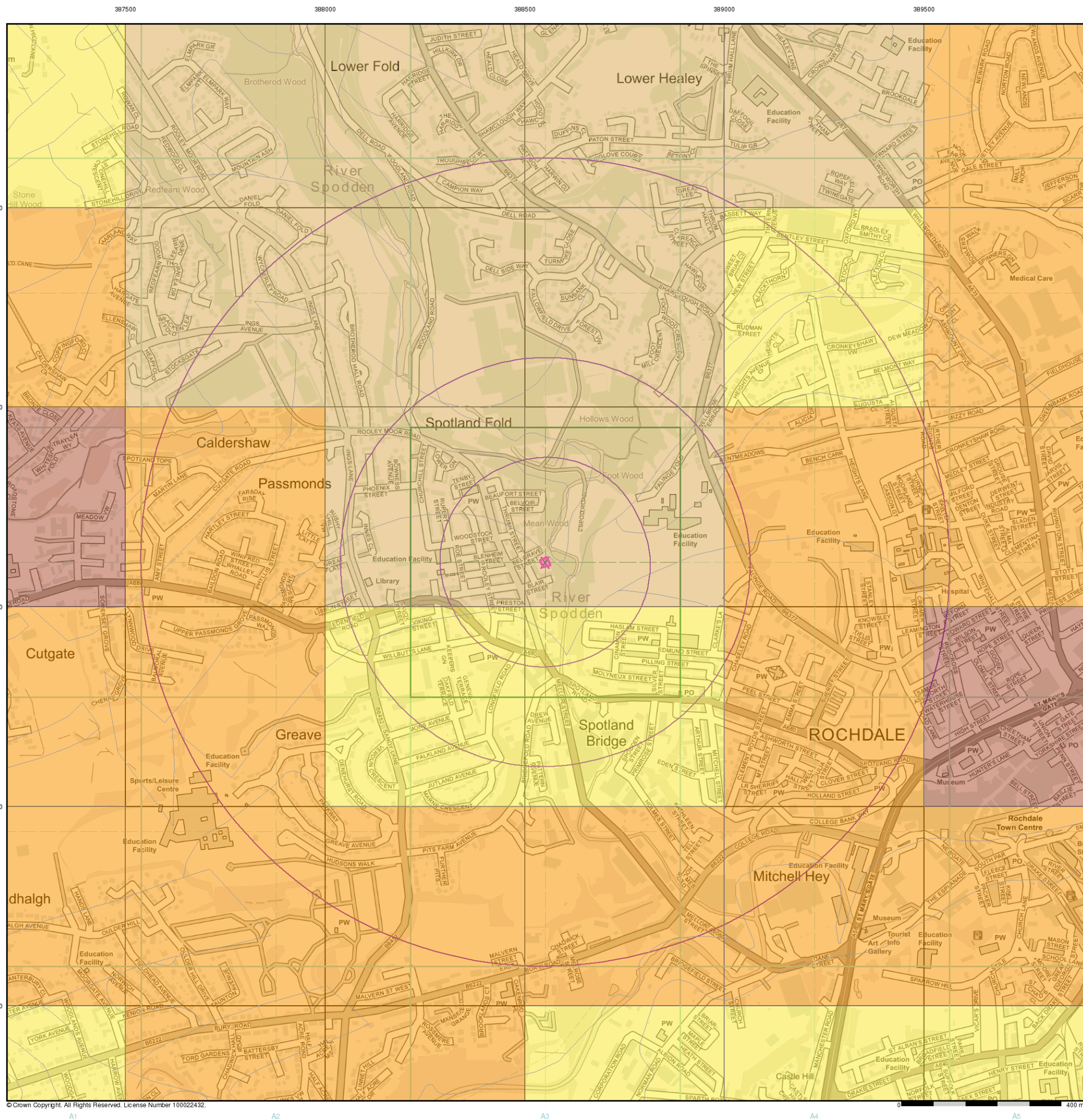
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Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
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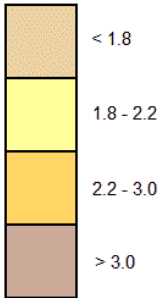


General

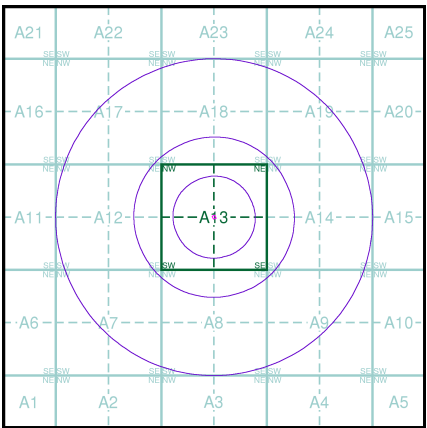
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

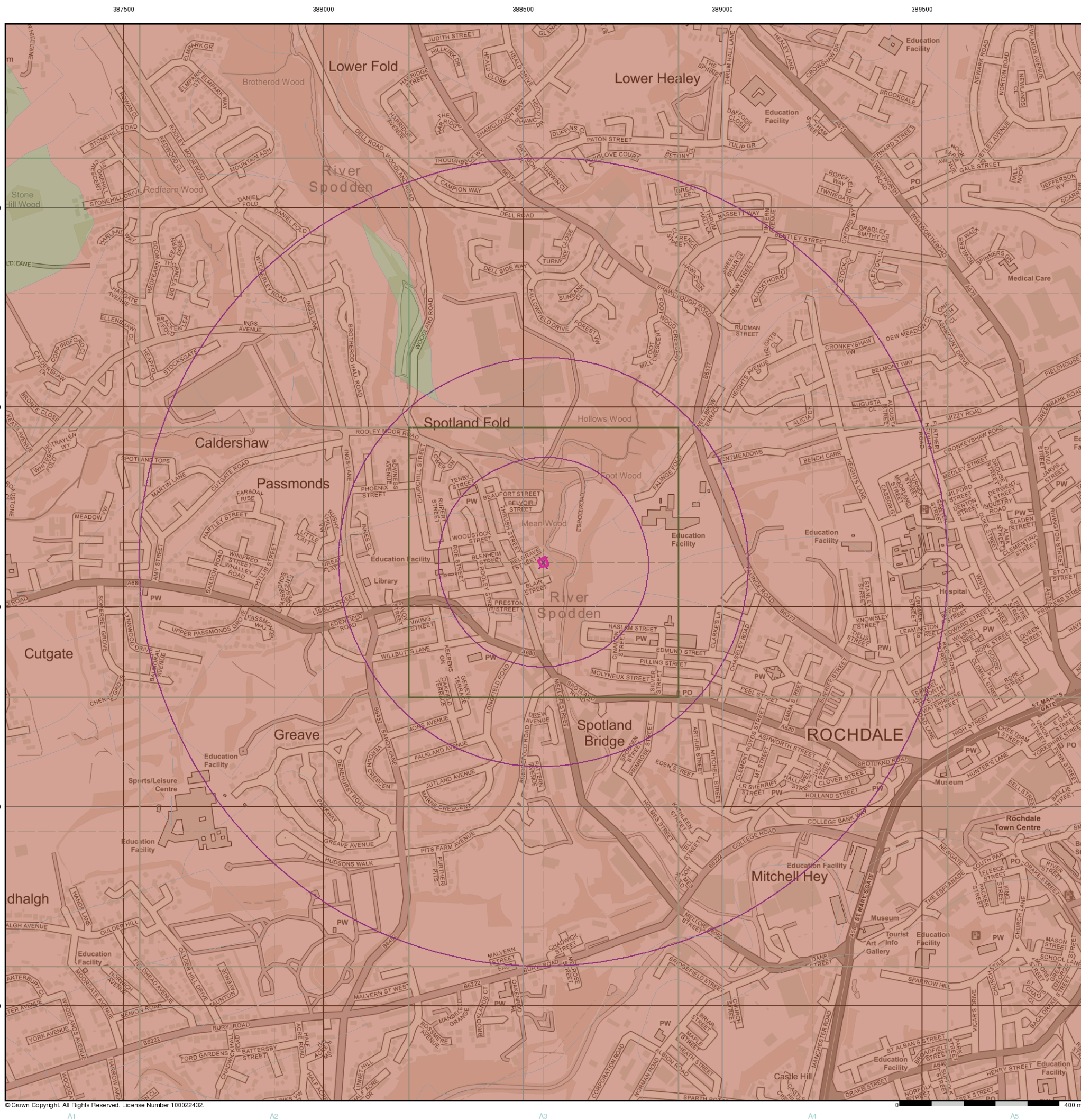
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Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
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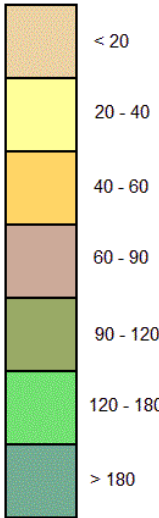


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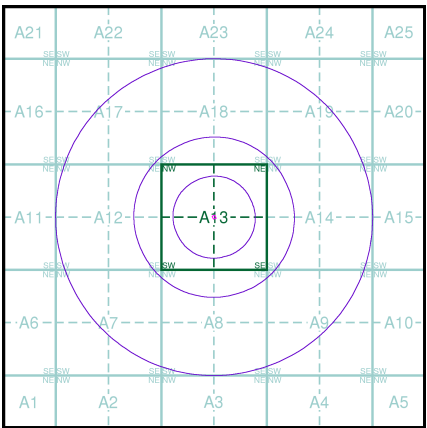
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

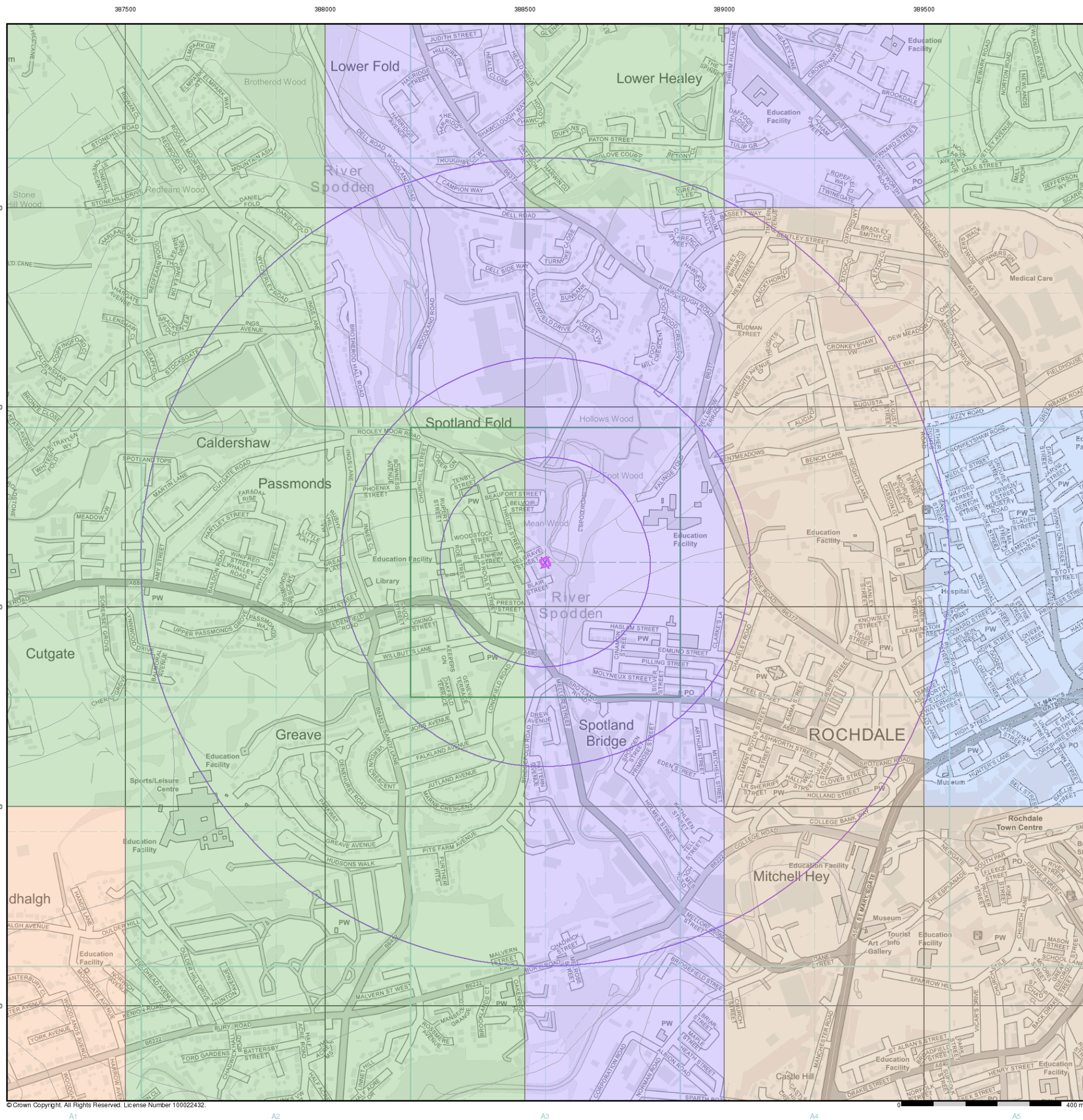
Order Details: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

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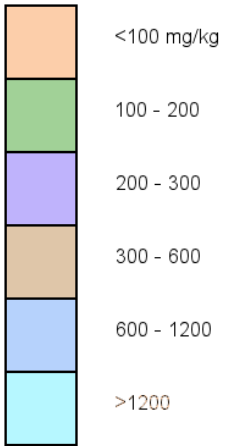


General

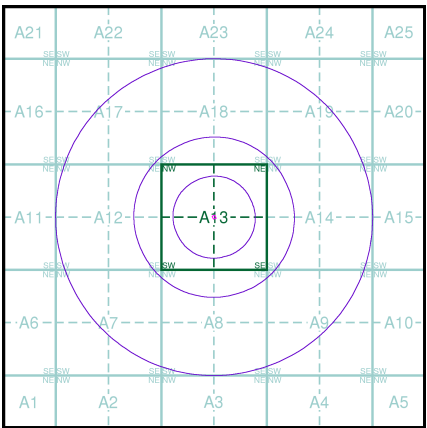
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

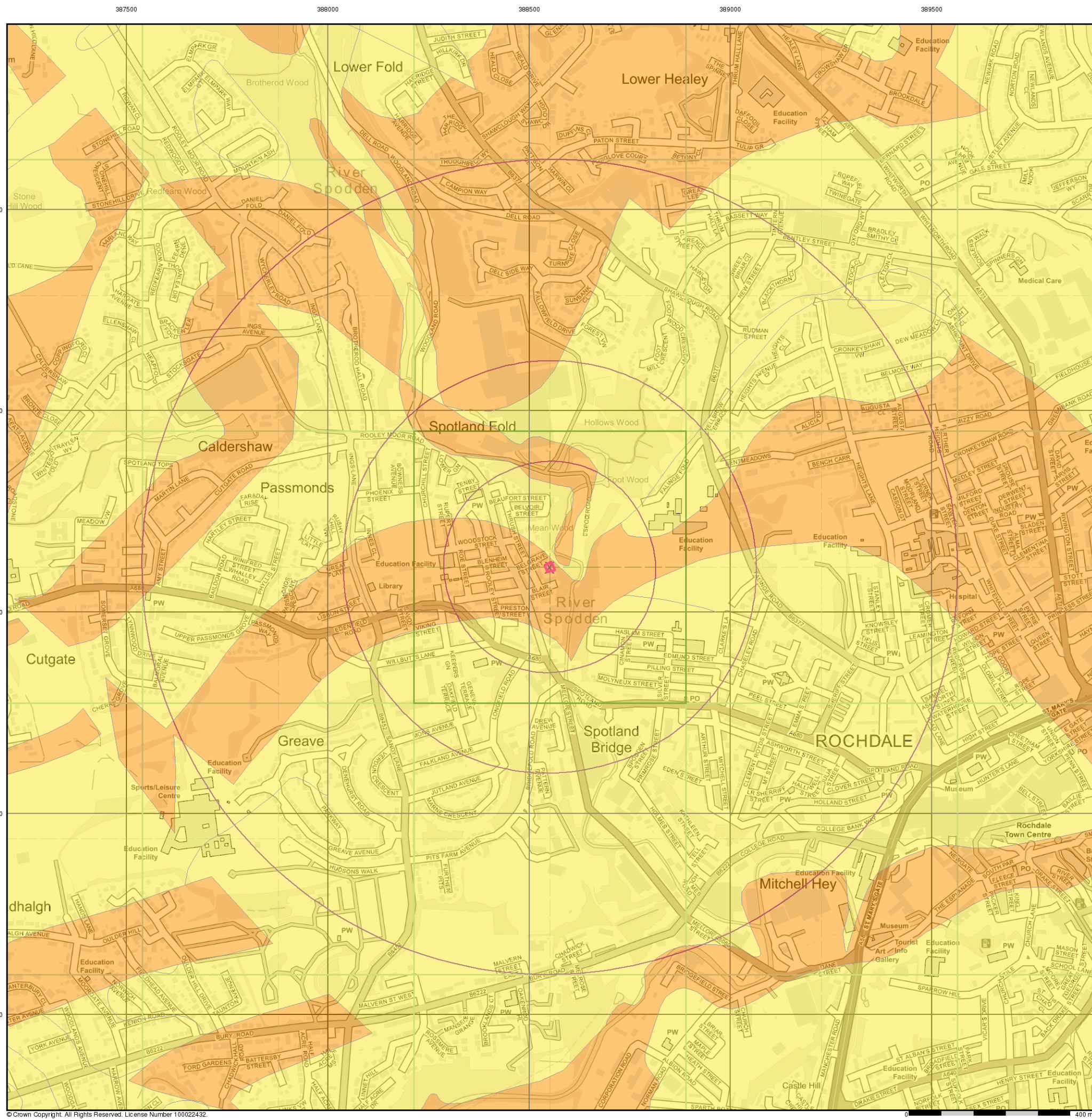
Order Details: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
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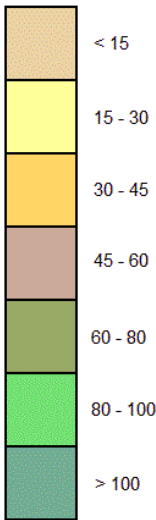


General

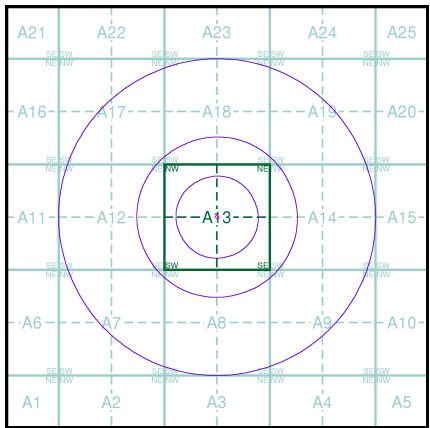
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 314432145_1_1
Customer Ref: LKC 23 1432
National Grid Reference: 388550, 414110
Slice: A
Site Area (Ha): 0.04
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Site Details

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Appendix C

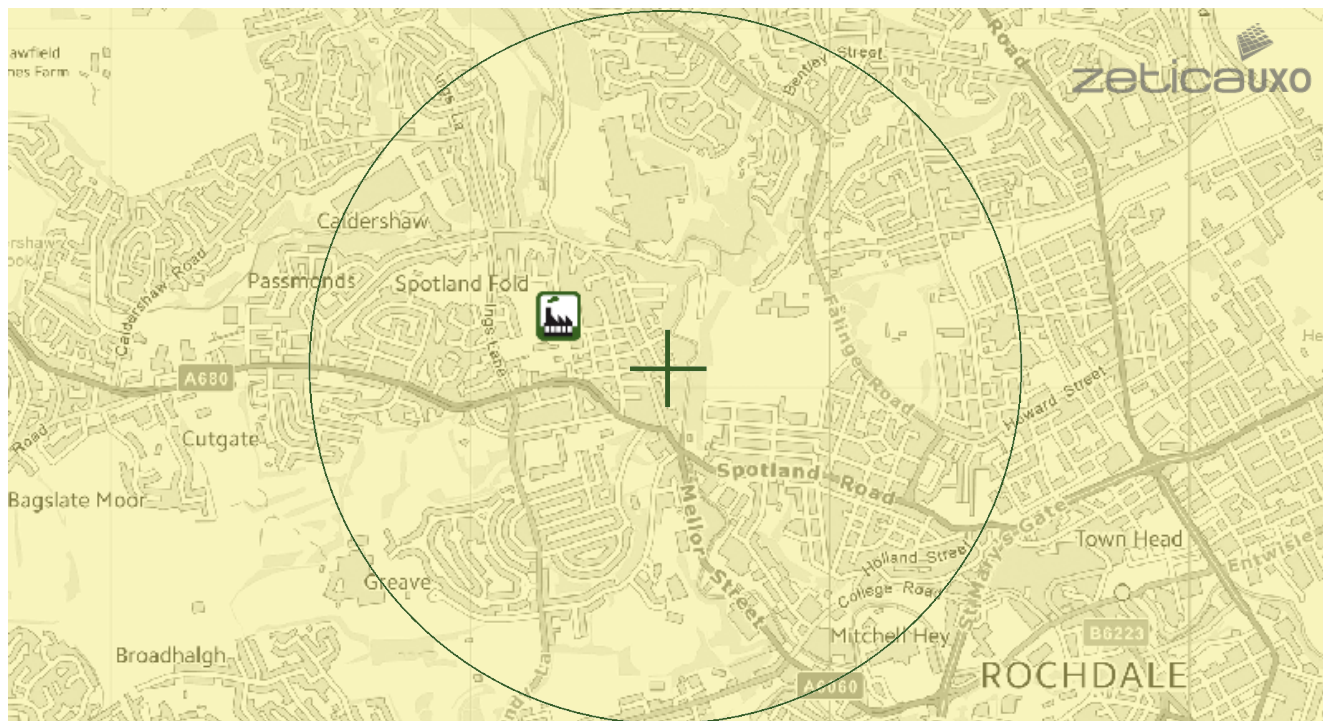
Zetica UXO Unexploded Bomb Risk Map

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Location: OL12 7BU,
Map Centre: 388555,414056



LEGEND

- High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
- Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
- Low:** Areas indicated as having 15 bombs per 1000acre or less.

- military**
- industry**
- UXO find**
- transport**
- dock**
- Luftwaffe targets**
- utilities**
- Bombing decoy**
- other**

How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment* is necessary.

What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

Similarly, if your site is near to a designated Luftwaffe target or bombing decoy then additional detailed research is recommended.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

If I have any questions, who do I contact?

tel: **+44 (0) 1993 886682**

email: **uxo@zetica.com**

web: **www.zeticauxo.com**

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (<https://zeticauxo.com/downloads-and-resources/risk-maps/>)

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgment. The copyright remains with Zetica Ltd.

It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.

Appendix D

Risk Evaluation

Risk Evaluation

The method for risk evaluation is a qualitative method of interpreting the output from the risk estimation stage of the assessment, based on CIRIA 552¹⁴. It involves the classification of the:

- Magnitude of the potential consequence (severity) of the risk occurring (Table A).
- Magnitude of the probability (likelihood) of the risk occurring (Table B).

Consequence (Severity)		
Classification	Definition	Example
Severe	- Short term (acute) risk to human health likely to result in 'significant harm' as defined by the Environment Protection Act 1990, Part IIA. - Short term risk of pollution (note: Water Resources Act contains no scope for considering significance of pollution) of sensitive water resource. - Catastrophic damage to buildings/properties. - A short term risk to a particular ecosystem, or organism forming part of such ecosystem (note: the definition of ecological systems within the Draft Circular on Contaminated Land, DETR, 2000).	- High concentrations of cyanide on the surface of an informal recreation area. - Major spillage of contaminants from site into controlled waters. - Explosion, causing building collapse (can also equate to short term human health risk if buildings are occupied).
Medium	- Chronic damage to Human Health ('significant harm' as defined in DETR, 2000). - Pollution of sensitive water resources (note Water Resources Act contains no scope for considering significance of pollution). - A significant change in a particular ecosystem, or organism forming part of such ecosystem.	- Concentrations of a contaminant from site exceed generic, or site specific assessment criteria. - Leaching of contaminants from a site to a major or minor aquifer (Principal and Secondary). - Death of a species within a designated nature reserve.
Mild	- Pollution of non-sensitive water resources. - Significant damage to crops, buildings, structures and services ('significant harm' as defined in DETR, 2000). - Damage to sensitive buildings / structures / services or the environment.	- Pollution of non-classified groundwater. - Damage to building rendering it unsafe to occupy (e.g. foundation damage resulting in instability).
Minor	- Harm, although not necessarily significant harm, which may result in a financial loss, or expenditure to resolve. - Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc.). - Easily repairable damage to buildings, structures and services.	- The presence of contaminants at such concentrations that protective equipment is required during site works. - The loss of plants in a landscaping scheme. - Discoloration of concrete.

Table A: Classification of consequence.

Probability (Likelihood)	
Classification	Definition
High likelihood	- There is a 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 at the receptor of harm or pollution.
Likely	- There is a pollutant linkage and all the 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 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 pollutant linkage but circumstances are such that it is improbable that an event would occur in the very long term.

Table B: Classification of probability.

¹⁴ CIRIA (2001). "Contaminated Land Risk Assessment: A Guide to Good Practice". C552.

These classifications are then compared to indicate the risk presented by each pollutant linkage (Table C). It is important that this classification is only applied where there is a possibility (which can range from high likelihood to unlikely) of a pollutant linkage existing.

		Consequence			
		Severe	Medium	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

Table C: Comparison of consequence against probability.

Once the risk has been determined the corresponding action can be assessed (Table D).

Risk	Action Required
Very High Risk	- There is a high probability that severe harm could arise to a designated receptor from an identified hazard, OR, there is evidence that severe harm to a designated receptor is currently happening. - This risk, if realised, is likely to result in a substantial liability. - Urgent investigation (if not already undertaken) and remediation are likely to be required.
High Risk	- Harm is likely to arise to a designated receptor from an identified hazard. - Realisation of the risk is likely to present a substantial liability. - Urgent investigation (if not undertaken already) is required and remedial works may be necessary in the short term and are likely over the longer term.
Moderate Risk	- It is possible that harm could arise to a designated receptor from an identified hazard. However, it is either relatively unlikely that any such harm would be severe, or if any harm were to occur it is more likely that the harm would be relatively mild. - Investigation (if not already undertaken) is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the longer term.
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.
Very Low Risk	- There is a low possibility that harm could arise to a receptor. In the event of such harm being realised it is not likely to be severe.

Table D: Description of the classification and likely action required.

Where LKC identified a low to very low risk either limited intrusive investigation work, a watching brief (during construction work) or no investigation work will be recommended. This will be dependent on the nature of the site and the proposed development.

Where the risk falls into the moderate/low risk, LKC will undertake an assessment to establish what category the pollutant linkage will fall into (i.e. moderate or low risk will be chosen).

Where LKC identifies a moderate or higher risk intrusive work or precautionary remedial measures will be recommended.

Based across the UK with offices in
Manchester, London,
Liverpool, Swindon and Glasgow.

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- » Geotechnical
- » Contaminated Land
- » Flood Risk and Drainage
- » Asbestos
- » Invasive Species
- » Land Remediation
- » Project Management
- » Land Drilling