Preliminary Geo-Environmental Risk Assessment

Land off Reliance Street, Manchester

Presented to: Be.EV.

Issued: September 2022

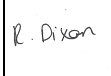
Delta-Simons Project No: 22-1496.01

Protecting people and planet

Report Details

Client	Be.EV.
Report Title	Preliminary Geo-Environmental Risk Assessment
Site Address	Land off Reliance Street, Manchester, M40 1EZ
Report No.	22-1496.01_REP_Reliance Street, Manchester_PRA_20220927
Delta-Simons Contact	Sabine Sargeant (sabine.sargeant@deltasimons.com)

Quality Assurance

Issue No.	Status	Issue Date	Comments	Author	Technical Review	Authorised
1	Final	27/09/2022				
				Rachel Dixon **Consultant**	**Melanie Booth** **Senior**	**Sabine Sargeant** **Associate**

About Us

Delta-Simons is a trusted, multidisciplinary environmental consultancy, focused on delivering the best possible project outcomes for customers. Specialising in Environment, Health & Safety and Sustainability, Delta-Simons provide support and advice within the property development, asset management, corporate and industrial markets. Operating from across the UK we employ over 210 environmental professionals, bringing experience from across the private consultancy and public sector markets.

As part of Lucion Services, our combined team of 500 in the UK has a range of specialist skill sets in over 50 environmental consultancy specialisms including asbestos, hazardous materials, ecology, air and water services, geo-environmental and sustainability amongst others.

Delta-Simons is proud to be a founder member of the Inogen Environmental Alliance, enabling us to efficiently deliver customer projects worldwide by calling upon over 5000 resources in our global network of consultants, each committed to providing superior EH&S and sustainability consulting expertise to our customers. Through Inogen we can offer our Clients more consultants, with more expertise in more countries than traditional multinational consultancy.

Delta-Simons is a 'Beyond Net-Zero' company. We have set a Science-Based Target to reduce our Scope 1 and Scope 2 carbon emissions in line with the Paris Agreement and are committed to reducing Scope 3 emissions from our supply chain. Every year we offset our residual emissions by 150% through verified carbon removal projects linked to the UN Sustainable Development Goals. Our consultancy services to you are climate positive.

If you would like support in understanding your carbon footprint and playing your part in tackling the global climate crisis, please get in touch with your Delta-Simons contact above who will be happy to help.

Executive Summary

Brief	Delta-Simons Limited ("Delta-Simons") was instructed by Be.EV. (the "Client") to prepare a Preliminary Geo-Environmental Risk Assessment for the redevelopment of land off Reliance Street, Manchester, M40 1EZ (the "Site"). The proposed development for the Site is the construction of a vehicle electric charging area and a small retail unit.
Site Use & Surrounding Area	The Site currently comprises a roughly rectangular parcel of land which is currently vacant and undeveloped following the demolition of the former on-Site petrol filling station. The Site is within a mixed residential and commercial / industrial area.
Environmental Setting	The Site is likely underlain by a sequence of Made Ground underlain by Glacial Till (Secondary Undifferentiated Aquifer) and bedrock of the Collyhurst Sandstone Formation (Principal Aquifer). The Site is not located within a source protection area. There are no licenced abstractions from groundwater within 1 km of the Site. The nearest major surface water feature is the Rochdale Canal, located approximately 140 m to the south of the Site.
Contamination Potential Sources	Potential sources of contamination have been identified, comprising the former use of the Site as a petrol filling station. Two USTs have been identified on site, split into two and three compartments respectively. The USTs and associated pipework have been decommissioned and remain on Site. Within the wider area, there is a car wash, an MOT centre and the wider Reliance Street Trading Estate.
Development Considerations	The presence of contamination at the Site cannot be ruled out given the historical use of the Site as a petrol filling station and the preliminary risk assessment has identified a **low to moderate** risk of soil/groundwater contamination and hazardous ground gas at the Site. Potential geohazards have been identified associated with relict underground obstructions such as foundations and USTs; the presence of potentially deep Made Ground; potential soft clay deposits and potentially shallow groundwater. These will require further investigation to allow for development of an accurate ground model for foundation design.
Uncertainty and Data Gaps	No data gaps have been identified.
Recommendations	It is recommended that an intrusive Site investigation is undertaken to assess the potential for contamination and ground gases to impact on the proposed development. The investigation will also refine the Site-specific ground model and groundwater regime and enable an assessment of foundation and engineering solutions to be made.
This is intended as a summary only. Further detail and the limitations of the assessment are provided within the main body of the Report.	

Table of Contents

1.0 INTRODUCTION 1
1.1 Appointment 1
1.2 Context & Purpose 1
1.3 Scope of Works 1
1.4 Limitations 2
2.0 SITE CONTEXT & DATA REVIEW 3
2.1 Site Information 3
2.2 Physical Setting 4
2.3 Sensitive Land Use 6
2.4 Historical Use of the Site & Surrounding Area 6
2.4.1 Approach 6
2.4.2 Historical Information Review 6
2.4.3 Historical Use Summary 9
2.4.4 Unexploded Ordnance (UXO) 9
2.5 Environmental Database Review 9
2.6 Planning Review/Regulatory Enquiries 10
2.7 Previous Reports 12
3.0 CONCEPTUAL SITE MODEL 14
3.1 Introduction 14
3.2 Overall Site Sensitivity 14
3.3 Potential Contamination Sources 14
3.4 Potential Pathways 14
3.5 Potential Receptors 15
4.0 CONCLUSIONS & RECOMMENDATIONS 19
4.1 Land Contamination Risks and Liabilities 19
4.2 Geotechnical Considerations 19
4.3 Recommendations and Other Development Considerations 20

DRAWINGS
Drawing 1 – Proposed Development Plan
APPENDICES
Appendix A – Limitations
Appendix B – Data Sources
Appendix C – Risk Definitions
Appendix D – Site Photographs
Appendix E – HSE COMAH Search
Appendix F – Historical Maps
Appendix G – CON29M Coal Mining Report
Appendix H – Landmark Envirocheck® Report
Appendix I – Petroleum Licencing Officer Information

1.0 Introduction

1.1 Appointment

Delta-Simons Limited ("Delta-Simons") was instructed by Be.EV. (the "Client") to prepare a Preliminary Geo-Environmental Risk Assessment for the redevelopment of land off Reliance Street, Manchester, M40 1EZ (the "Site").

This Report was undertaken in accordance with Delta-Simons fee proposal dated 13th July 2022. The standard limitations associated with this Assessment are presented in Appendix A.

1.2 Context & Purpose

The aim of this Report is to initially consider the potential for land contamination and geotechnical constraints to be present. It is understood that this report will potentially be required to support a planning application of the discharge of planning conditions relating to land contamination. In addition, the potential geotechnical constraints associated with the Site in the context of the redevelopment shall be identified.

The proposed development for the Site is the construction of a vehicle electric charging area with space for 16 vehicles, including van suitable spaces, accessible spaces and staff parking. A small retail space is also proposed alongside an electricity substation and bicycle parking. The proposed development plan shows that the majority of the Site would be covered in hardstanding with soft landscaping proposed along the northern boundary and in the south-east of the Site. The proposed development plan is included as Drawing 1.

To that end this study assesses the likely environmental and geotechnical issues associated with soil and groundwater conditions that may affect the proposed development of the Site. This Report is designed in general accordance with guidance on Land Contamination: Risk Management pages of the GOV.UK web pages, the relevant requirements of the National Planning Policy Framework (NPPF) (as revised 2021) (paragraphs 174 & 183-184)[1] and the Planning Practice Guidance (Land Affected by Contamination)[2].

1.3 Scope of Works

- Review of the environmental setting of the Site, including the current use / status of the Site and surrounding area, and review of the geology, hydrogeology and hydrology;
- Review of the historical activities of the Site and surrounding area;
- Review of regulatory information relating to the Site;
- Review of the online planning records for the Site;
- Consult and review information from the Local Authority in relation to Part 2A of the 1990 Environmental Protection Act;
- Review of information held by the local Petroleum Licencing Officer relating to the former petrol filling station;
- Review online records of potential unexploded ordnance risks;
- Complete a Site reconnaissance by undertaking a visual inspection of readily accessible areas of the Site;
- Review of readily available third party reports relating to the surrounding area;
- Develop an outline Conceptual Site Model and undertake a Preliminary Risk Assessment with respect to potential contamination focussed on the proposed land use; and
- Provide commentary on potential land contamination and geotechnical constraints in the context of the proposed development.

1 https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1004408/NPPF_JULY_2021.pdf
2 https://www.gov.uk/guidance/land-affected-by-contamination

Data sources used in this assessment are listed in Appendix B.

1.4 Limitations

The standard limitations associated with this Assessment are presented in Appendix A. In addition, there are the following specific limitations that apply to this Assessment:

- The Consultant undertaking the Site inspection maintained a general awareness for evidence of invasive plant species, particularly Japanese Knotweed. While none were observed during the walkover, it should be noted that the Consultant is not a trained ecologist. A separate survey has been undertaken by an experienced Ecologist;
- The Report includes an initial assessment of unexploded ordnance (UXO) risks for the Site using online data sources. A detailed UXO assessment falls outside of the scope of this Report, further specialist assessment may be required; and
- The Report includes a preliminary assessment for the potential for radon gas hazards. A detailed radon assessment falls outside of the scope of this Report, and the requirement for radon mitigation measures in the proposed development should be identified separately to the satisfaction of the Local Authority.

2.0 Site Context & Data Review

The following sections provide a summary of the key site features based on the data sources listed in Appendix B. All distances, measurements and dates are approximate and the accuracy limitations of the data sources should be noted.

2.1 Site Information

Site Overview



Contains OS data © , Crown Copyright and Database Right (2022)
Contains Data from, © 2022 Landmark Information Group Ltd
© OpenStreetMap contributors

Co-ordinates	Centred at National Grid Reference 388070, 400730.	**Elevation**	86 – 87 m AOD
		Area	0.13 Ha
Site Address and Location	Land off Reliance Street, Manchester, M40 1EZ. The Site is located on the corner of Reliance Street and the A62 (Oldham Road), approximately 4.8 km north-west of Manchester City Centre. Google Maps Link [Google, Imagery©2022 Infoterra Ltd & Bluesky, Maxar Technologies, The GeoInformation Group, Map data ©2022]		
Site Occupant(s)	The Site is currently vacant and undeveloped.		

Site Description	The Site comprises a roughly rectangular parcel of land which is currently vacant and undeveloped following the demolition of the former on-Site petrol filling station. The majority of the Site is covered in hardstanding with areas of soft landscaping limited to the northern perimeter. Delta-Simons conducted a Site visit on 12th August 2022. A series of Site photographs are presented as Appendix D, and pertinent information that was observed or reported on-Site is summarised below: • The Site is currently fenced off around the perimeter, but accessed via gates in the north-east corner of the Site off Reliance Road; • No buildings were present on-Site, however, the concrete slabs, asphalt hardstanding and refuelling station plinths associated with the former petrol filling station were in-situ; • A series of six red manhole covers were present in the central northern area of the Site, assumed to be the former tanker refilling points for potential underground storage tanks (USTs). No evidence was present to suggest any potential USTs have been removed; • Eight additional black manhole covers were present across the Site. One of the manhole covers in the east of the Site was broken and upon inspection appeared to be part of the drainage network; • Four potential monitoring wells were observed in the north, east, centre and south-west of the Site. Whilst the age of the monitoring wells is unknown, the headworks looked to be in reasonable condition; and, • Vegetation and evidence of fly tipping was observed across the Site.
Description of Adjacent and Surrounding Land Uses	The Site is located within a mixed residential, commercial and light industrial setting. The Site is bordered to the north by a car park servicing a large retail unit, which is currently vacant, and bordered to the east by Reliance Road with a car wash beyond. The A62 (Oldham Road) borders the Site to the south. The nearest residential properties border the Site to the west and comprise a block of flats. Within the wider surrounding area is the Reliance Street Trading Estate and Manchester MOT Centre.
Where identified, the potential on-Site or off-Site sources of contamination are considered further in Section 2.5.	

2.2 Physical Setting

The physical setting of the subject property can influence the susceptibility to, and relative magnitude of, environmental impacts and liabilities associated with on- and off-Site sources of contamination. The following table provides physical setting information for the subject property and surrounding area.

Published Geology	British Geological Survey (BGS) online viewer (mapapps2.bgs.ac.uk/geoindex) and mapping (bgs.ac.uk/maps) (1:50,000 Sheet Number 085, Manchester) indicates that ground conditions at the Site comprise: • Superficial deposits: Devensian Till – diamicton comprising varying proportions of clay, silt, sand, gravel and boulders; • Bedrock: Collyhurst Sandstone Formation comprising a soft red poorly cemented medium to coarse grained sandstone with "millet seed" sand grains alternating with beds of fine-grained sharp sand; and some interbedded grey sandstones locally. It is understood that beneath the Collyhurst Sandstone Formation is the Etruria Formation (mudstone) with the Pennine Upper Coal

	Measures (mudstone and siltstone with subordinate sandstones) and Pennine Lower Coal Measures (mudstone and siltstone interbedded with sandstone) at depth. The nearest fault is mapped approximately 400 m north of the Site, trending north-west, south-east and down throwing to the north-east. The Moston fault is mapped approximately 600 m to the north-east of the Site, which also trends north-west, south-east with a down throw to the north-east.
Site-Specific Geology	There are no BGS recorded boreholes (mapapps2.bgs.ac.uk/geoindex) on the Site. The nearest BGS borehole record (ref. SD80SE76, dated 1895) is located approximately 150 m east of the Site and encountered the following generalised ground conditions: • "No record" to 1.52 m below ground level (bgl); • Clay to 12.19 m bgl; • Quicksand to 19.81 m bgl; • Blue clay to 23.16 m bgl; • Yellow clay to 33.52 m bgl; • Clay and gravel to 35.05 m bgl; • Soft red sandstone to 36.88 m bgl; • Red marl to 45.72 m bgl; • Red sandstone to 107.89 m bgl.
Aquifers and Groundwater Receptors	The Environment Agency (EA) data magic.defra.gov.uk provides the following aquifer classification and designations: • Superficial deposits: The Devensian Till is classified as a Secondary Undifferentiated Aquifer; • Bedrock: The Collyhurst Sandstone Formation is classified as a Principal Aquifer; • Source Protection Zones: The Site is not in a designated groundwater Source Protection Zone; • Groundwater Abstractions: There are no licensed abstractions from groundwater recorded within 1 km of the Site.
Groundwater Levels	The available BGS borehole information did not indicate the presence of any groundwater. Intrusive investigation on the land to the south of the Site struck groundwater between 0.20 and 4.00 m bgl, but it was noted that the majority of groundwater strikes were between 0.20 and 0.60 m bgl as perched water at the Made Ground and Glacial Till boundary. During subsequent rounds of groundwater level monitoring, groundwater levels ranged from 0.21 to 3.92 m bgl.
Hydrology	The nearest surface water feature is the Rochdale Canal located approximately 140 m to the south of the Site. According to the Envirocheck Report, there are no licensed abstraction records from surface water located within 1 km of the Site.
Site Topography	The Site topography is relatively flat, which also coincides with the regional topography.

Mining & Quarrying	Reference to the Coal Authority on-line viewer (bgs.ac.uk/coalauthority) indicates that the Site is within a Coal Mining Reporting Area but is not within a Development High Risk Area. The CON29M report (ref. 299619101_2) states that the Site is in a surface area that could be affected by underground mining in one seam of coal at 620 m depth, and was last worked in 1903. Consequently, a Coal Mining Risk Assessment (CMRA) is unlikely to be required under the planning regime. A copy of the CON29M report is included as Appendix G.
Ground Stability Hazards	The Envirocheck Report indicates the following hazards in the area of the Site: • Dissolution – no hazard; • Landslide – very low; • Shrinking and swelling clay – very low; • Collapsible ground – very low; • Running sands – very low; and • Compressible Hazards – no hazard.
Radon Gas	Public Health England (ukradon.org) data indicates that the Site lies within an area of lower probability radon potential, with a maximum radon potential of 1% of homes being above the action level for radon. The Envirocheck Report indicates that radon protection measures are not required in the construction of new dwellings or extensions. A detailed radon assessment falls outside of the scope of this Report, and the requirement for radon mitigation measures in the proposed development should be identified separately to the satisfaction of the Local Authority.

2.3 Sensitive Land Use

Ecological Receptors	It is understood from information provided within the Envirocheck Report, that there are no statutory ecological receptors are located within 500 m of the Site. The Site, however, is listed as being within a Nitrate Vulnerable Zone.
Heritage Interest	Historic England Records (historicengland.org.uk) indicate that the nearest areas of designated heritage interest is a Grade II Listed Building, namely Newton Silk Mill, located approximately 80 m south of the Site.

2.4 Historical Use of the Site & Surrounding Area

2.4.1 Approach

The historical development of the Site and surrounding area has been assessed through a review of historical maps, aerial photographs, internet sources and Google Earth historical satellite imagery. A summary of the key historical Site uses and developments in the surrounding area is presented below. Copies of selected historical maps are included as Appendix F.

2.4.2 Historical Information Review

The following table provides a review of the historical information for the Site, adjacent and surrounding area.

Date	Source	Site Description	Surrounding Area
1848	OS Mapping	A series of small-scale buildings are mapped across the Site, assumed to be residential dwellings.	In the surrounding area, small-scale buildings, assumed to be residential dwellings, are mapped within the immediate vicinity of the Site to the east and south. A road is mapped to

Date	Source	Site Description	Surrounding Area
			the south of the Site with a bowling green and a silk mill beyond. Various additional mills and a brewery are mapped within the wider area to the south-east of the Site. The Rochdale Canal is mapped approximately 150 m south of the Site.
1893	OS Mapping	No significant changes observed.	Saw mills with an associated travelling crane are mapped approximately 60 m north-west of the Site, whilst an electrical engineering works and dye works are mapped approximately 90 m south-east and 90 m south-west of the Site, respectively. It appears that each of the abovementioned works had mapped reservoirs. A church is mapped on the land adjacent to the west of the Site and two smithies are labelled approximately 50 m and 90 m east. A railway, namely the Hollinwood Branch, is mapped approximately 110 m north of the Site. A glass works and a tannery are located over 250 m south-west of the Site.
1894	OS Mapping	No significant changes observed.	No significant changes observed.
1908	OS Mapping	No significant changes observed.	An area that appears to be an excavation and potential water feature is mapped approximately 20 m north-east of the Site. An area of marshland is mapped beyond. The previously mapped electrical engineering works and dye works to the south-east and south-west of the Site are mapped as still being works but appear to have changed name, labelled as Monsall Works and Albany Works respectively.
1909 - 1910	OS Mapping	No significant changes observed.	No significant changes observed.
1922 - 1923	OS Mapping	No significant changes observed.	The electrical engineering works are no longer mapped. The buildings associated with the dye works have been redeveloped and are mapped as a cinema. A reservoir is mapped as part of the saw mills to the north-west of the Site.
1931	OS Mapping	No significant changes observed.	Albany Works, to the south-east, is no longer labelled. The area to the north-east, which appears to be an excavation, has decreased in size.

Date	Source	Site Description	Surrounding Area
1932 - 1933	OS Mapping	No significant changes observed.	A timber yard is mapped approximately 30 m north-east of the Site, in the footprint of the previously marked excavation. A building is mapped on the adjacent land to the north.
1938	OS Mapping	No significant changes observed.	No significant changes observed.
1951 – 1952	OS Mapping	No significant changes observed.	The timber yard to the north-east of the Site is now labelled as saw mills and joinery works. A shirt factory is mapped in the location of the former electrical engineering works (Albany Works) to the south-east of the Site, with an essence factory labelled to the west. Ruins are labelled to the west of the shirt factory. An additional unknown factory is also mapped approximately 90 m south of the Site. Tanks are mapped associated with the saw mills to the north-west of the Site.
1956	OS Mapping	No significant changes observed.	No significant changes observed.
1966	OS Mapping	No significant changes observed.	The saw mills to the north-east and north-west of the Site are now mapped as unspecified works.
1980 – 1988	OS Mapping	The Site appears to be vacant with no buildings present on-Site.	A warehouse with what appears to be an associated car park is mapped on the adjacent land to the north. The shirt factory to the south-east of the Site is now mapped as an unspecified works. The unspecified works to the north-west of the Site are now mapped as a warehouse.
1989	OS Mapping	No significant changes observed.	The unspecified works mapped to the north-east of the Site is now mapped as Reliance Street Trading Estate, comprising approximately 14 units.
1990	OS Mapping	No significant changes observed.	No significant changes observed.
1992	OS Mapping	A building, which appears to be segregated into two components is mapped on-Site.	No significant changes observed.
1994	OS Mapping	No significant changes observed.	No significant changes observed.
1999	OS Mapping	No significant changes observed.	No significant changes observed.
2000	Google Earth	The aerial imagery shows that there is an access road into the Site off Oldham Road, which	The small building on the site adjacent to the west appears to share the same access / egress as the Site.

Date	Source	Site Description	Surrounding Area
		enters the Site from the south-west.	
2009	Google Earth	No significant changes observed.	The small building adjacent to the west is no longer present. The warehouse buildings to the west and north-west of the Site are no longer present. From the aerial imagery, it appears that the land is being prepared for building work and foundations look to have been laid.
2013	Google Earth	The on-Site buildings are no longer present.	The land to the immediate adjacent west appears to be under construction. The land beyond to the west and north-west of the Site has been redeveloped into residential housing.
2016	Google Earth	No significant changes observed.	The land to the immediate adjacent west has been redeveloped into residential flats.
2022	Google Earth	The Site is in its current layout.	The surrounding area is in its current layout.

2.4.3 Historical Use Summary

Based on a review of the compilation of historical sources dating back to 1848, it appears that the Site was in residential use until around 1992, after which the Site was redeveloped into its former use as a petrol filling station. From historical maps and aerial imagery, it is thought that the on-Site petrol filling station was demolished between 2009 and 2013. The Site has been in its current layout since then.

The surrounding area has been vastly developed since 1848, when the developments comprised residential dwellings and mills. Various saw mills, works and warehouses have been prominent within the surrounding area throughout history. Surrounding present day land uses comprise warehouses, a trading estate and residential dwellings.

Potentially contaminative historical land uses identified within the surrounding area include the various works, warehouses and mills.

2.4.4 Unexploded Ordnance (UXO)

The Zetica Regional Unexploded Bomb Risk Map for the area of the Site (zeticauxo.com) indicates that there is a moderate risk of UXO in the area of the Site.

A detailed UXO assessment falls outside of the scope of this Report, and specialist assessment may be required to support future groundworks.

2.5 Environmental Database Review

The Landmark Envirocheck® Report provides a database of environmental information held by various statutory bodies including the EA, Local Authority (LA), Health & Safety Executive (HSE) and Public Health England amongst others. A copy of the Envirocheck Report is provided in Appendix H and the most relevant information is summarised below.

Features On-Site	The Landmark Envirocheck® Report lists the following as relating to the Site: • One Local Authority Pollution Prevention and Control for Newton Heath Service Station for a local authority air pollution control at the petrol filling station. This authorisation is listed as revoked;

	• One Fuel Station Entry, for Newton Heath Service Station, listed as obsolete; • Two Contemporary Trade Directory Entries for a service station / petrol filling station. These entries are listed under 'Total' and 'Heath Service Station', and are both recorded as inactive. There are no BGS, LA and EA registered landfill sites on-Site.
Potentially Contaminative Features Off-Site	The Landmark Envirocheck® Report lists the following within 100 m of the Site: • Five areas of potentially infilled land (water). Two of these are thought to represent the area of marshland mapped on the 1908 map edition and the reservoir mapped associated with the Saw Mills on the 1923 map edition; • Points of commercial or manufacturing interest, relating to MOT services, vehicle repair and works; • Three active Contemporary Trade Directory Entries, relating to Manchester MOT Centre located approximately 40 m north-east of the Site; Yes Group catering equipment located approximately 50 m south of the Site and Highbank Jig & Tools Co Ltd for manufacturing located approximately 70 m north of the Site. The nearest historical landfill is located approximately 280 m north-east of the Site, namely "Land off Reliance Street". No further details were available about this landfill.
Hazardous Substances	Two entries are recorded within 250 m of the Site, as follows: • A 'Planning Hazardous Substances Consent', located approximately 110 m west, granted by Manchester City Council in 2000 to L'Oreal Golden Ltd, for liquified extremely flammable gas and natural gas; and • A Control of Major Accident Hazards Site (COMAH), located approximately 205 m west, for a lower tier record. The status is noted as ceased. A search has been undertaken on HSE's Planning Advice Web App, which confirms that the Site is not located within the consultation distance of a major hazard site or a major hazard pipeline, and therefore HSE does not need to be consulted prior to development of the Site. The HSE information is included in Appendix E.

2.6 Planning Review/Regulatory Enquiries

On-line Planning Review	Manchester City Council https://pa.manchester.gov.uk/online-applications/	**Date Accessed**	16/08/2022
On-Site Applications	A number of planning application records relate to the Site, however, there have been no planning applications for the Site in the last 5 years. A number of the planning applications relate to illuminated signs and other signage. Other planning records for the Site comprise the following: • March 1978 (ref: F08439) – Erection of a warehouse with ancillary offices. This application relates to the Site and the land to the adjacent north of the Site. The application was approved, but no further information is available; • February 1979 (ref: F09340/N1) – Erection of a single storey warehouse for the display, sale and distribution of D.I.Y. goods, timber, and home improvement materials, with car parking and service area at side. This application relates to the Site and the land to the adjacent north of the Site. The application was approved, but no further information is available;		

	• May 1980 (ref: F13471) – Change of use from DIY centre for storage and retail sale of furniture and carpets. The application was refused due to nature, size and location being contrary to the shopping policies set out in the Draft Structure Plan by Manchester City Council. No further information is available for this application; • December 1982 (ref: 018777) - Erection of a Petrol Filling Station with car-hire facility on vacant land fronting Oldham Road near the junction with Reliance Street. This application relates to the Site and the land to the immediate west of the Site. The application was approved, but no further information is available; • June 1986 (ref: 027031) - Self-service petrol filling station, shop and restaurant with drive-through fast-food facility on vacant land at the corner of Oldham Road and Reliance Street. This application relates to the Site and the land to the immediate west of the Site. This application was withdrawn and no further information was available; • September 1986 (ref:027659) - Self service petrol filling station, shop and restaurant on vacant land at corner of Oldham Road and Reliance Street. This application relates to the Site and the land to the immediate west of the Site. This application was approved and no further information was available; • February 1988 (ref: 030853) - Erection of new petrol filling station on vacant land on vacant land corner of Oldham Road/Reliance Street. This application relates to the Site and the land to the immediate west of the Site. This application was approved and no further information was available; and • October 2012 (ref: 100782/FO/2012/N1) – Application for the subdivision of existing class A1 retail warehouse unit to form two separate class A1 retail units of 1,859sqm and 855sqm, external alteration to the unit frontage to create new shop entrances and alterations and enhancements to the existing car park and boundaries. The planning statement in support of the application mentions that the Site is part of the planning boundary, but the proposed use for the Site as part of the change of use was not clear from the proposed development plan. No conditions relating to contaminated land were attached to the decision notice. No relevant information in relation to land contamination is included within the supporting documentation.
Off-Site Applications	There is current planning application for the redevelopment of the land to the south of the Site (ref. 125990/FO/2020). The application is for the erection of a part 4 (plus ground), part 5 (plus ground) storey building to form 100 residential apartments (Use Class C3a) together with ground floor commercial floorspace (Use Classes A1, A2, A3, B1 and D1) (211 sqm) and erection of 39 two and three storey dwelling houses (Use Class C3a) along with associated access, landscaping, boundary treatment and car parking. The application has been approved and the reports relating to land contamination have been reviewed in Section 2.7.
Part 2A of the Environmental Protection Act (EPA) 1990	Manchester City Council's contaminated land officer was contacted for information on the Site. The CLO confirmed that the Site is not listed for inspection under Part 2A and that there is no previous record of site investigation or remediation on the Site..
Petroleum Licensing	The Site was historically a petrol filling station; therefore, an enquiry has been made with Manchester Fire and Rescue to establish the current and historical presence of fuel storage tanks at the Site.

	The information provided by the Petroleum Licencing Officer (PLO) indicates that there are two tanks on site. These tanks are single skinned steel and have been in place since July 1988. Tank 1 has two compartments and held petroleum only. Tank two contained petroleum within two compartments, and diesel in a third. A total capacity of 35,000l of diesel and 85,000l of petroleum was available across these two tanks. The precise volumes of each compartment can be found within documentation in Appendix I. All five compartments were filled to capacity with R22 hard foam on 9th May 2001 as part of decommissioning works. Disconnection of pipework, pumps and vents, and cleaning of the interceptor, was also undertaken on this day. The locations of tanks and pipework are shown on the plan provided in Appendix I. A further 250g waste oil tank is identified on the site plan, in the southwest corner of the Site. It is not known if this was also filled with R22 hard foam.

2.7 Previous Reports

List of Reports	No reports have been identified relating to the Site; however, Delta-Simons has obtained the following reports relating to two sites to the south of Oldham Road and to the south of the Site (off-Site): • Ground Investigation at Oldham Road, Newton Heath by Curtins (Ref. 074031-CUR-00-XX-RP-GE-002), dated March 2021; and • Remediation Strategy at Oldham Road, Newton Heath by Curtins (Ref. 074031-CUR-00-XX-RP-GE-003), dated November 2021. A copy of these reports are available via the Planning Authority on-line records (https://pa.manchester.gov.uk/online-applications/applicationDetails.do?activeTab=documents&keyVal=R3DQHLBCMA900).
Ground Investigation	Curtins undertook two phases of ground investigation at two sites approximately 15 m to the south of the Site, namely "site 1" and "site 2", which are located either side of Newton Road. The report was written in the context of the two sites being redeveloped for a residential end use, comprising apartment blocks and low-rise residential housing. Historically, the two sites have been in various uses including residential housing, a bowling green, a dye works and a warehouse. The intrusive investigations comprised the drilling 27 window sample boreholes to a maximum depth of 5.45 m bgl and three cable percussive boreholes to a maximum depth of 25.95 m bgl. The ground conditions generally comprised a sequence of hardstanding or topsoil (dark brown silty sandy slightly gravelly CLAY) to a maximum depth of 0.36 m bgl over Made Ground, comprising both granular (sandy GRAVEL, gravelly silty clayey fine to medium SAND and clayey sandy subangular to angular fine to coarse GRAVEL of brick, coal, clinker, sandstone, concrete, slate and limestone) and cohesive (sandy silty gravelly CLAY, sandy gravelly CLAY and sandy ash gravelly CLAY with a moderate ash content) to a maximum depth of 3.50 m bgl. Glacial Till was encountered beneath the Made Ground, comprising both cohesive (silty sandy CLAY and sandy silty gravelly CLAY) and granular (clayey gravelly fine to coarse SAND) material, and was encountered to a maximum proven depth of 25.95 m bgl. During the intrusive investigations, groundwater strikes were encountered between 0.20 and 4.00 m bgl, but it was noted that the majority of groundwater strikes were between 0.20 and 0.60 m bgl as perched water at the Made Ground and Glacial Till boundary. A total of eight rounds of groundwater level monitoring were undertaken across the two rounds of investigation where groundwater levels ranged from 0.21 to 3.92 m bgl.

	Soil samples were analysed for asbestos, metals, phenols, PAHs and TPH-CWG. Site 1 was analysed in zones in accordance with the proposed end use. In Zone 1, exceedances of lead, PAHs (benzo(a)pyrene, benzo(b)fluoranthene and dibenzo(a,h)anthracene) and a TPH fraction (Aromatic >C21-C35) were detected in excess of their Generic Assessment Criteria (GAC) for a proposed residential without home grown produce end use. In Zone 2, an exceedance of lead was detected at one location when compared to its GAC for a residential with home grown produce end use. In Zone 3, exceedances of a number of PAHs (benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluorathene, chrysene, dibenzo(a,h)anthracene and indeno(123-cd)pyrene) and two TPH fractions (Aromatic >C16-C21 and Aromatic >C21-C35) were detected in excess of their GAC for a proposed public open space near residential housing end use. Across site 2, one exceedance of lead was detected when compared to its GAC for a residential with home grown produce end use. Laboratory screening of suspected asbestos cement at site 1 identified the presence of chrysotile. No groundwater testing was undertaken across both phases of investigation. A total of eight ground gas monitoring visits were undertaken across the two phases of investigation. The ground gas assessment was undertaken in relation to the proposed uses across the two sites. The area of the proposed apartment blocks was classified as Characteristic Situation 2 (CS2) in accordance with BS8485:2015, whilst the two areas of low-rise residential housing across site 1 and site 2 indicated a Green gas regime in accordance with NHBC Report 04. Therefore, ground gas protection measures were only considered necessary for the apartment blocks on site 1. It was considered that a piled foundation solution would likely be required for the apartment blocks at site 1 due to the absence of a suitable shallow founding stratum. Shallow widespread strip or pad foundations founded within the stiff cohesive glacial clays were considered appropriate for the low-rise housing across site 1 and site 2. Based on the laboratory test results, it was considered that for both the Made Ground and Glacial Till across site 1 and site 2 a Design Sulphate Class may be taken as DS-1 and ACEC Class AC-1s. It was recommended that a suitable thickness of clean cover be placed in all areas of soft landscaping and private gardens; handpicking and careful removal of visible asbestos containing materials (ACMs); ground gas protection measures in line with CS2 requirements in the apartment blocks at site 1; and appropriate PPE and sanitary facilities for construction workers.
Remediation Strategy	The Remediation Strategy set out three remedial actions: • Remedial Action 1: Appropriate PPE for all construction workers and suitable asbestos management measures; • Remedial Action 2: Engineered capping to serve as physical barrier between Made Ground and site surface in soft landscaped areas, preventing direct contact, dermal uptake and limiting derivation of dust; and • Remedial Action 3: Provision of gas protection measures within proposed apartment buildings on-site.

3.0 Conceptual Site Model

3.1 Introduction

A Conceptual Site Model (CSM) represents the relationships between contaminant sources, pathways and receptors, to support the identification and assessment of contaminant linkages.

3.2 Overall Site Sensitivity

The Site is considered to be of a Low to Moderate environmental sensitivity given the presence of a Secondary Undifferentiated Aquifer in the superficial deposits, the Principal Bedrock Aquifer, the absence of a source protection zone or potable water supply abstractions and in consideration to the mixed residential and commercial/industrial use of the Site and wider surrounding area.

3.3 Potential Contamination Sources

A source is a contaminant or pollutant that is in, on or under the land that has the potential to cause harm or pollution.

The following identified potential contamination sources are considered in the CSM:

- The former use of the Site as a petrol filling station, including USTs. The USTs and associated pipework are known to have been remediated with R22 hard foam and disconnected, but remain in-situ. Should there have been a historical leak from the USTs, vapours may be present associated with the degradation of any leaked hydrocarbons. Potential contaminants include petroleum hydrocarbons, metals, PAHs and Asbestos Containing Materials (ACMs) (in former buildings / infrastructure);
- Made Ground beneath the Site. In the absence of intrusive investigation at the Site, the composition of any Made Ground beneath the Site is unknown. It is considered unlikely that the Made Ground will have a significant proportion of putrescible material present, however, the Made Ground may still present a source of ground gases;
- The current use of the surrounding area including the MOT garage, trading estate and car wash – potentially containing petroleum hydrocarbons, metals, PAHs, organic and inorganic solvents;
- The industrial use of the surrounding area including various mills (saw and textiles), electrical engineering works, dye works and timber yards – potentially containing metals, TPH, PAHs, organic and inorganic solvents and asbestos; and
- Given the likely depth of the Upper Pennine Coal Measures beneath the Site and the likely thickness of cohesive Glacial Till, it is not considered that the Pennine Upper Coal Measures present a plausible source of ground gases.

3.4 Potential Pathways

A pathway is a route by which a receptor is or could be affected by contaminant.

The potential pathways are considered to be as follows:

- Direct contact, ingestion or inhalation of soil bound contaminants / dust during or following redevelopment;
- Inhalation of organic vapours associated with contamination;
- Migration of ground gas / vapours into on-Site buildings causing asphyxiation or risk of explosion;
- Leaching of contamination into groundwater followed by migration of groundwater to the wider groundwater environment or discharge to surface waters;
- Direct contact between aggressive ground conditions and new infrastructure.

3.5 Potential Receptors

A receptor is something that could be adversely affected by a contaminant, for example a person, controlled waters, an organism, an ecosystem, or Part 2A receptors such as buildings crops or animals.

Relevant potential receptors are considered to include:

- Construction workers;
- Third parties during construction (adjacent Site users and adjacent residents);
- Future Site users and maintenance workers;
- The underlying aquifers (superficial Secondary Undifferentiated and bedrock Principal Aquifer); and,
- The Built Environment (new buildings and infrastructure / utilities).

The surface watercourse of the Rochdale Canal located approximately 140 m to the south is not considered to be a plausible receptor given its distance from the Site.

Contaminant Linkage Assessment					
Source(s)	**Pathway(s)**	**Receptor(s)**	**Risk**	**Comments**	**Requires Investigation**
Potentially contaminated soils and/or groundwater located beneath the Site associated with the former use as a PFS.	Direct contact/ ingestion and inhalation of dust and vapours.	Site users.	Moderate Risk	Significant potential sources of contamination have been identified associated with the former use of the Site as a petrol filling station, therefore there remains the potential for contamination to be present. The majority of the Site is currently covered in hardstanding with limited areas of soft landscaping, which will limit the vertical migration of potential contamination, however, the risk to Site users is considered to be low to moderate. Potential sources of volatile contamination have been identified. It is recommended that intrusive investigation be undertaken to confirm the current contamination status of the Site. It is also considered that intrusive investigation will be required to support planning for the new development.	Yes
	Direct contact, ingestion and inhalation of dust and vapours.	Maintenance workers during any future sub-surface works at the Site.	Low to Moderate Risk	Site workers may become exposed to localised contaminated soils and shallow groundwater during intrusive groundworks undertaken at the Site. Safe working practices should be undertaken and appropriate Personal Protective Equipment (PPE) should be used that will reduce the risk to low. Intrusive investigation will inform potential risks in new development areas.	Yes
	Leaching of contaminants and vertical migration.	Groundwater beneath the Site.	Low to Moderate Risk	Significant potential sources of contamination have been identified associated with the former use of the Site as a petrol filling station, therefore there remains the potential for contamination to be present. However, the anticipated presence and thickness of the underlying cohesive Glacial Till would protect the Principal bedrock Aquifer. The Site is also not located within an SPZ and no potable abstractions from groundwater are present within 1 km of the Site. Once intrusive investigation has been undertaken, it is considered that it may be possible to reduce the risk to low.	Yes

Contaminant Linkage Assessment					
Source(s)	**Pathway(s)**	**Receptor(s)**	**Risk**	**Comments**	**Requires Investigation**
				It is considered that intrusive investigation will be required to support planning for the new development.	
	Permeation of hydrocarbons through plastic pipe work.	Water supply pipes.	Low to Moderate Risk	Hydrocarbons, especially aromatics and chlorinated solvents are known to permeate plastic pipes, particularly when encountered at high concentrations. Significant fuel sources have been identified on-Site. The Local Authority should be consulted prior to redevelopment to confirm the water pipe requirements. .	Yes
	Lateral migration through any groundwater beneath the Site.	Off-Site receptors (neighbouring properties/ users).	Low to Moderate Risk	Significant potential sources of contamination have been identified associated with the former use of the Site as a petrol filling station, therefore there remains the potential for contamination to be present. However, given that Site is still largely covered in hardstanding with limited areas of soft landscaping, the potential for infiltration and leaching of any contaminants is reduced.	Yes
Ground gas and volatile vapours.	Vertical and lateral migration of ground gases.	Site users & the buildings on-Site.	Low to Moderate Risk	Whilst some Made Ground is anticipated to be present underlying the Site, the likely composition of any Made Ground is unlikely to represent a significant ground gas risk. The former use of the Site as a petrol filling station may present a potential source of ground gases and volatile vapour, if historical fuel leaks have occurred. Given that the proposed development comprises an electrical car charging station, with buildings limited to a small retail unit, the risk is considered to be low to moderate. Ground gas monitoring is likely to be required under the planning regime. It would be prudent to allow for basic ground gas protection measures in the proposed buildings.	Yes
Potentially contaminated soil and	Lateral migration and subsequent inhalation.	Groundwater beneath the Site	Low Risk	The Site is located within a mixed residential and industrial / commercial setting, likely resulting in some impact to the wider groundwater quality of the Site area. The majority of	No

Contaminant Linkage Assessment					
Source(s)	**Pathway(s)**	**Receptor(s)**	**Risk**	**Comments**	**Requires Investigation**
groundwater from off-Site sources.		and future Site users.		the surrounding area to the north of Oldham Road is covered in hardstanding and there is understood to be a significant thickness of cohesive Glacial Till, which would limit the lateral and vertical migration of contaminants.	

4.0 Conclusions & Recommendations

4.1 Land Contamination Risks and Liabilities

Uncertainty and Data Gaps	This assessment is based on desk study information only. No Site-specific ground investigation data has made available for review.
Soils	Soil contamination cannot be ruled out given the former use of the Site as a petrol filling station. It is understood that the majority of the Site is to be covered in hardstanding with limited areas of soft landscaping. A sufficient thickness of clean cover may be required in soft landscaped areas.
Groundwater	Groundwater contamination cannot be ruled out given the former use of the Site as a petrol filling station. It is understood that the majority of the Site is to be covered in hardstanding with limited areas of soft landscaping. The underlying cohesive Glacial Till will protect the Principal bedrock Aquifer and limited the lateral migration of contaminants.
Ground Gas	It is considered unlikely that a significant ground gas risk exists although it would be prudent to allow for basic ground gas protection measures until monitoring data is available for interpretation.
Volatile Organic Vapours	Potential volatile contamination may be present given the former use of the Site as a petrol filling station.
Potential Contaminated Land Development Risks	Given the historical use of the Site, the preliminary risk assessment has identified an overall **low to moderate** risk of soil/groundwater contamination and hazardous ground gas at the Site.

4.2 Geotechnical Considerations

Uncertainty and Data Gaps	This assessment is based on desk study information only. No Site-specific ground investigation data has made available for review.
Preliminary Ground Model	Based on the available information, it is anticipated that the Site is likely underlain by a sequence of Made Ground (including concrete hardstanding) underlain by Glacial Till, and bedrock of the Collyhurst Sandstone Formation. The Etruria Formation (mudstone), the Pennine Upper Coal Measures (mudstone and siltstone with subordinate sandstones) and Pennine Lower Coal Measures (mudstone and siltstone interbedded with sandstone) are understood to be present at depth. The depth to groundwater is unknown, however, intrusive investigation undertaken on the sites to the south encountered shallow groundwater, understood to be perched at the Made Ground and Glacial Till boundary. Reference to the Coal Authority on-line viewer indicates that the Site is within a Coal Mining Reporting Area but is not within a Development High Risk Area. Consequently, a Coal Mining Risk Assessment (CMRA) is unlikely to be required under the planning regime. The CON29M report (ref. 299619101_2) states that the Site is in a surface area that could be affected by underground mining in one seam of coal at 620 m depth, and was last worked in 1903. Given the depth to the seam, it is not considered likely to pose a risk to the proposed development.
Plausible Geo-Hazards	The geohazards listed below have been identified to follow guidance presented in the HE document CD622 'Managing Geotechnical Risk' (2019) which aims to identify and manage the geotechnical risks associated with a scheme throughout its lifespan, from planning to construction to maintenance.

	The following geohazards are considered to be substantial ground related risks associated with the proposed development. A substantial risk is defined by Delta-Simons in Appendix C. • Deep Made Ground: Deep Made Ground associated with the USTs may be present. Made Ground is typically variable in nature and strength with a potentially low bearing capacity and unacceptable levels of total/differential settlement may occur; • Soft ground: The exact ground conditions beneath the Site are unknown, however, intrusive investigation on the land to the south of the Site encountered soft clayey deposits within the Glacial Till. Soft ground could therefore be present on-Site; • The Site reconnaissance identified that the former on-Site buildings and infrastructure have likely only been demolished to slab level, therefore the underground structures such as relict foundations and potentially USTs are still present on-Site; and • No groundwater level data is available for the Site. Third-party intrusive investigation on the land to the south of the Site encountered shallow perched water at the Made Ground and Glacial Till boundary, therefore there is the potential for shallow groundwater to be present on-Site.
Geotechnical Development Implications	Underground relict structures such as foundations and USTs are likely to remain in-situ and may require grubbing out and processing prior to redevelopment. Given that the proposed development comprises an electric vehicle charging station with associated parking and a small retail unit, shallow strip or pad foundations may be suitable subject to a suitable founding stratum being within economical reach.

4.3 Recommendations and Other Development Considerations

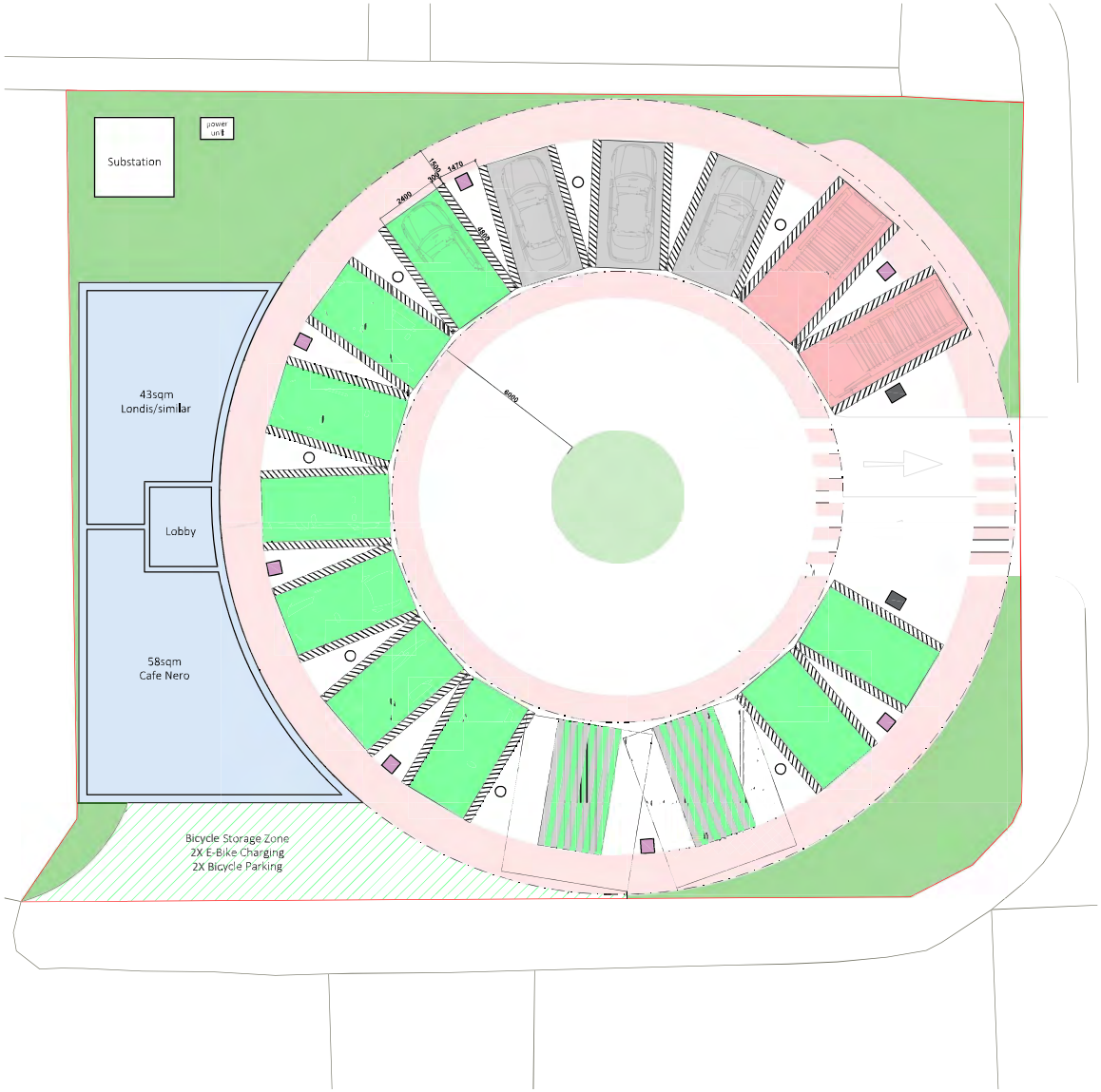
Ground Investigation Recommendations	Based on the preliminary assessment and identified potential sources, intrusive investigation is required to confirm the potential contaminant linkages. Including, but not limited to the assessment of: • The thickness and nature of Made Ground; • The presence, concentrations and leachability of substances of concern in shallow soils (including Made Ground) on-Site; • Substances of concern in any perched water/soil pore water or shallow groundwater beneath Site; and • Ground gas and soil vapour intrusion into future on-Site and off-Site buildings. Delta-Simons recommends that an intrusive ground investigation be undertaken to enable the ground model to be established, to assess the current contamination status of the Site and to gather preliminary geotechnical information.
Other Development Considerations	The following development considerations/potentially pertinent factors could be anticipated with respect the site: • Flood Risk Assessment; and • The decommissioning and removal of any USTs, interceptors and associated pipework.

Drawings

Drawing 1 – Proposed Development Plan

2.0 SITE PLAN

Proposed Site Layout



0 1 2 5 10 m

Key:

- Chargers (7)
- Standard Charging Spaces (9)
- Shared EV&Combustion Accessible/Priority Space (2)
- Combustion Parking (3)
- Van Compliant charging (2)
- Commercial Space
- Water/Air
- Safety/Access Zone
- Pedestrian Walkway
- Landscaping
- Canopy Overhead

Appendices

Appendix A – Limitations

Limitations

This Report was prepared by Delta-Simons Ltd (Delta-Simons) for the sole and exclusive use of the Client and for the specific purpose for which Delta-Simons was instructed. Nothing contained in this Report shall be construed to give any rights or benefits to anyone other than the Client and Delta-Simons, and all duties and responsibilities undertaken are for the sole and exclusive benefit of the Client and not for the benefit of any other party. Delta-Simons does not intend, without its written consent through a formal letter of reliance or warranty, for this Report to be disseminated to any party other than the named Client or to be used or relied upon by any party other than the named Client. Use of the Report by any other party is unauthorised and such use is at the sole risk of the user. Any party using or relying upon this Report, other than the Client, agrees by virtue of its use to indemnify and hold harmless Delta-Simons from and against all claims, losses and damages (of whatsoever nature and howsoever or whensoever arising), arising out of or resulting from the performance of the work by Delta-Simons. Unless explicitly agreed otherwise, in writing, this Report has been prepared under Delta-Simons' Standard Terms and Conditions as included within our proposal to the Client.

The recommendations contained within this Report represent Delta-Simons professional opinions, based upon the information detailed within the Report, exercising the reasonable skill and care to be expected of a professional consultant holding itself out as having the competence, experience and resources necessary for the purpose of carrying out similar work in scope and character to the services performed. The Report needs to be considered in the light of the proposal and associated limitations of scope. The Report needs to be read and considered in full and isolated sections cannot be used without full reference to other elements of the report and any previous works referenced within the Report.

Where Delta-Simons has obtained, reviewed and evaluated information in preparing this Report from the Client and others and Delta-Simons conclusions, opinions and recommendations has been reasonably determined using this information, Delta-Simons does not warrant the accuracy of the third-party information provided to it and cannot be responsible for any opinions which Delta-Simons has expressed, or conclusions which it has reached in reliance upon information which is subsequently proven to be inaccurate.

Site surveys document the conditions encountered at the time of survey only and conditions may change due to natural processes or human intervention. As such, surveys represent an assessment at a specific point in time and Delta-Simons cannot be responsible for adverse conditions which arise or become apparent after the time of the survey or for conditions which sit outside the scope for which the survey or Report was commissioned.

Where intrusive investigations have been completed, information, comments and opinions given in this report are based on the ground conditions encountered during the site work period and on the results of laboratory and field tests performed during the investigation. Ground conditions are inherently variable such that no investigation can be exhaustive to the extent that all adverse conditions are revealed. Conditions may therefore be present beneath the site that were not apparent in the data reviewed or obtained as part of this assessment. It should be noted that groundwater levels vary due to seasonal and other effects and may at times differ to those measured during the investigation. Delta-Simons does not warrant or guarantee that the Site is free of hazardous or potentially hazardous materials or conditions. Where risk assessment is undertaken, this is based upon the standards, guidance and common practice at the time of the assessment and Delta-Simons cannot be responsible for conditions which become apparent following changes in guidance or practice or advancements in scientific knowledge which change the position in relation to assessment of risk.

No aspect of this Report constitutes a design. Where this information is used in design, the designer should verify the information has been used appropriately.

Where budgets are prepared and presented within the Report, these are for information only to indicate the likely magnitude of a cost and do not represent an invitation to treat for the works. All budgets and programmes presented should be reviewed and verified by appropriately qualified and experienced independent Project Managers and Cost Consultants.

Appendix B – Data Sources

In completing this Assessment, Delta-Simons has utilised the following data sources and third party information:

- Current and Historical Ordnance Survey (OS) maps;
- British Geological Survey (BGS) data;
- Environment Agency (EA) online data;
- Coal Authority (CA) online data;
- A Coal Authority Non-Residential Mining Report for the Site (ref. 299619101_2), dated August 2022;
- A Landmark Envirocheck® Report for the Site (Ref. 299619101_1_1), dated August 2022; and
- Historical Maps included as part of the Envirocheck Report.

Appendix C – Risk Definitions

Contaminated Land Risk Definitions

The following methodology is based on the methodology presented in CIRIA C552 Contaminated Land Risk Assessment: A Guide to Good Practice 2001. It requires the classification of the:

Magnitude of the potential consequence (severity) of the Risk occurring: and

Magnitude of the Probability (likelihood) of the Risk occurring.

The classifications are then compared to indicate the risk presented by each pollutant linkage.

Consequence to Receptor Definition Matrix

	Human Health	Controlled Waters	Buildings/Services
Severe Consequence	Acute or chronic permanent impact on human health.	Sensitive controlled water pollution ongoing, or just about	Catastrophic collapse
Medium Consequence	Chronic permanent impact on human health	Gradual pollution of sensitive controlled water	Degradation of materials
Mild Consequence	Chronic temporary impact on human health	Gradual pollution of non- sensitive controlled water	Damage to building rendering it unsafe.to occupy (e.g. foundation damage resulting in instability).
Minor Consequence	Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc).	Slight discoloration of water	Easily repairable effects of damage to buildings, structures and services, i.e. discoloration of concrete

Probability Definitions

Probability	Definition in Context
Higher	There is a pollution 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. Positive evidence of source, pathway and receptor.
Likely	There is a pollution 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. Suspect source, pathway, and receptor
Low Likelihood	There is a pollution 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 pollution linkage but circumstances are such that it is improbable that an event would occur even in the very long term. No evidence of hazard, pathway, and receptor

Standard Risk Matrix

		Consequence/Magnitude of impact			
		Severe	**Medium**	**Mild**	**Minor**
Probability	**High**	Very High	High	Moderate	Moderate/Low
	Likely	High	Moderate	Moderate/low	Low
	Low Likelihood	Moderate	Moderate/low	Low	Very Low
	Unlikely	Moderate/low	Low	Very Low	Very Low

Classified Risks and Likely Action

Significance Level	**Definition/Comments**
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 undertaken already) and remediation are likely to be required. Demonstrable contaminated land situation, highest threat & liability level, urgent action recommended.
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. Likely contaminated land situation, risk assessment and action recommended.
Moderate	It is possible that harm could arise to a designated receptor from an identified hazard. However, if 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. Plausible contaminated land situation, risk assessment and possible action recommended.
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. Unlikely contaminated land situation, possible risk assessment and possible action.
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. Negligible risk, no action recommended except vigilance for changes in conditions.

Geotechnical Risk Classification

The geohazards listed in the report within Section 4 follow guidance presented in Clayton, C.R.I. (2001) *Managing Geotechnical Risk*, Thomas Telford and the National Highways document CD622 '*Managing Geotechnical Risk'* (2020) which aims to identify and manage the geotechnical risks associated with a scheme throughout its lifespan, from planning to construction to maintenance.

For each geohazard the probability of the hazard occurring (P) has been considered together with the impact it would have (I) if it were to happen to calculate the risk rating between 1 and 25.

Risks that fall within Moderate, Significant and Severe categories below are considered to be ***substantial*** and are therefore listed within the report.

Probability	**(P)**
Very Likely (VLk)	5
Likely (Lk)	4
Plausible (P)	3
Unlikely (U)	2
Very Unlikely (VU)	1

X

Impact	**(I)**
Very High (VH)	5
High (H)	4
Medium (M)	3
Low (L)	2
Very Low (VL)	1

=

(R)	**Risk**
20 – 25	Severe
15 – 19	Substantial
10 – 14	Moderate
5 – 9	Minor
1 – 4	Negligible

Appendix D – Site Photographs

Site Photographs



The entrance to the Site in the north-east corner of the Site



Looking east across the Site, showing the red manhole covers in the central northern area of the Site



Looking north-west across the Site with an example potential monitoring well



Looking north-east across the Site, showing the refuelling plinths and a series of manhole covers understood to be part of the drainage network



Looking east across the north of the Site, showing an area of limited soft landscaping in the north of the Site



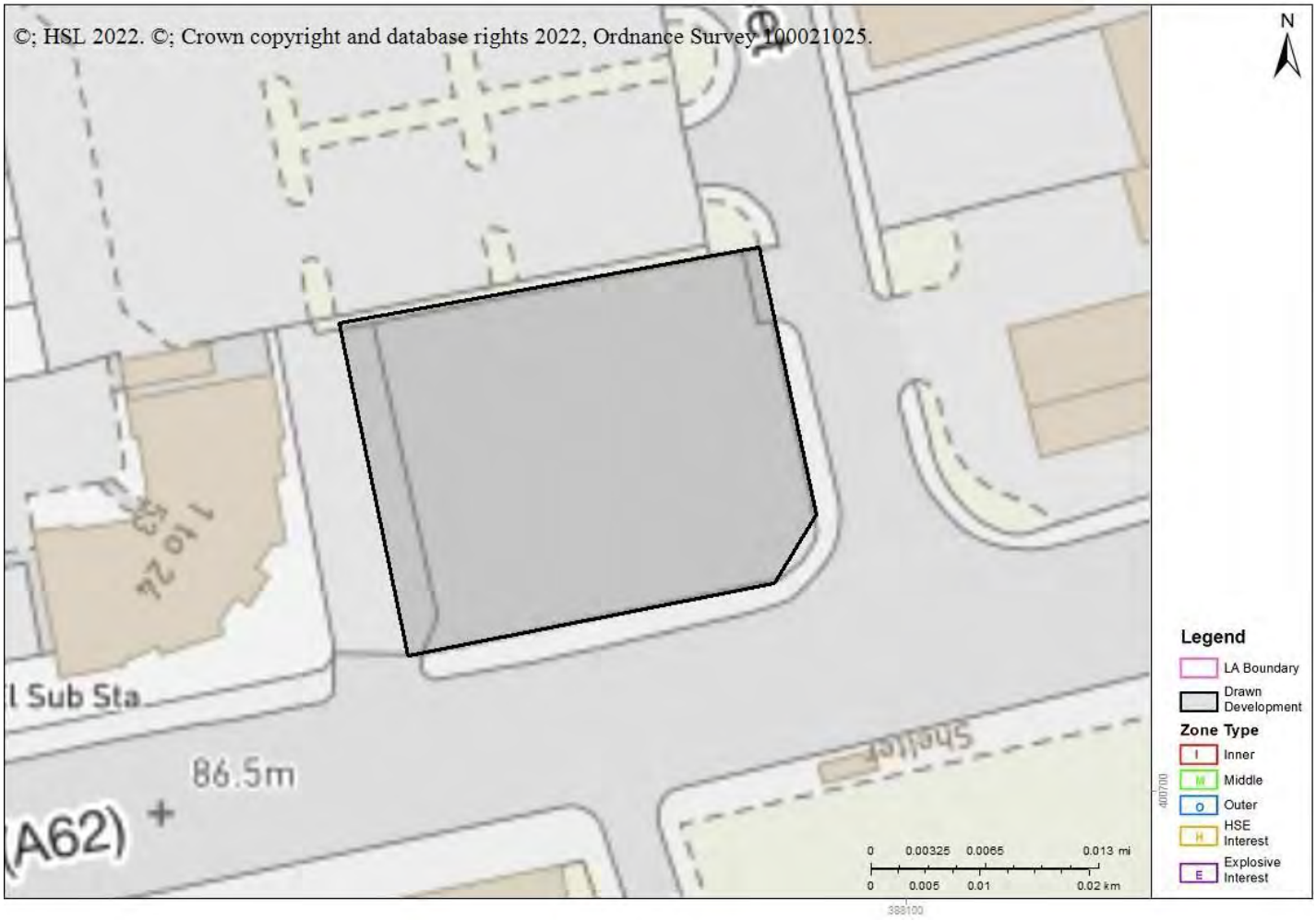
Looking north across the Site toward the vacant retail unit

Appendix E – HSE COMAH Search

3 Henley Office Park, Doddington Road, Lincoln, LN6 3QR

Advice : HSL-220823104232-785 Does Not Cross Any Consultation Zones

Your Ref: 22-1496.01
Development Name: Reliance Street
Comments:



The proposed development site which you have identified does not currently lie within the consultation distance (CD) of a major hazard site or major accident hazard pipeline; therefore at present HSE does not need to be consulted on any developments on this site. However, should there be a delay submitting a planning application for the proposed development on this site, you may wish to approach HSE again to ensure that there have been no changes to CDs in this area in the intervening period.

This advice report has been generated using information supplied by Melanie Booth at Delta Simons Environmental Consultants Ltd on 23 August 2022.

Appendix F – 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
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

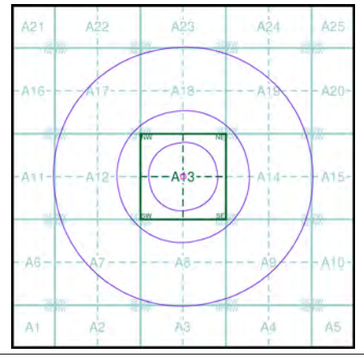
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m 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

DeltaSimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894 - 1895	5
Lancashire And Furness	1:10,560	1909 - 1910	6
Lancashire And Furness	1:10,560	1922 - 1923	7
Lancashire And Furness	1:10,560	1932 - 1933	8
Lancashire And Furness	1:10,560	1938	9
Lancashire And Furness	1:10,560	1938	10
Ordnance Survey Plan	1:10,000	1956	11
Ordnance Survey Plan	1:10,000	1966 - 1968	12
Manchester	1:25,000	1975	13
Ordnance Survey Plan	1:10,000	1978	14
Ordnance Survey Plan	1:10,000	1981 - 1982	15
Ordnance Survey Plan	1:10,000	1987	16
Ordnance Survey Plan	1:10,000	1990 - 1993	17
10K Raster Mapping	1:10,000	1999	18
10K Raster Mapping	1:10,000	2006	19
VectorMap Local	1:10,000	2021	20

Historical Map - Slice A



Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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

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 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

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
- Main Highway
- Highway under Construction
- Improved Dirt Road (former truck road)
- Double-track Railroad with First Class Station
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Water Gauge
- 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

SD80_Manchester

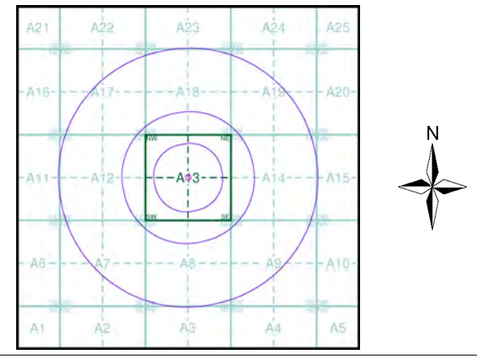
No.	Description
24	Depot (Railway)
166	Post Office
233	Factory (Textiles)

DeltaSimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894 - 1895	5
Lancashire And Furness	1:10,560	1909 - 1910	6
Lancashire And Furness	1:10,560	1922 - 1923	7
Lancashire And Furness	1:10,560	1932 - 1933	8
Lancashire And Furness	1:10,560	1938	9
Lancashire And Furness	1:10,560	1938	10
Ordnance Survey Plan	1:10,000	1956	11
Ordnance Survey Plan	1:10,000	1966 - 1968	12
Manchester	1:25,000	1975	13
Ordnance Survey Plan	1:10,000	1978	14
Ordnance Survey Plan	1:10,000	1981 - 1982	15
Ordnance Survey Plan	1:10,000	1987	16
Ordnance Survey Plan	1:10,000	1990 - 1993	17
10K Raster Mapping	1:10,000	1999	18
10K Raster Mapping	1:10,000	2006	19
VectorMap Local	1:10,000	2021	20

Russian Map - Slice A



Order Details

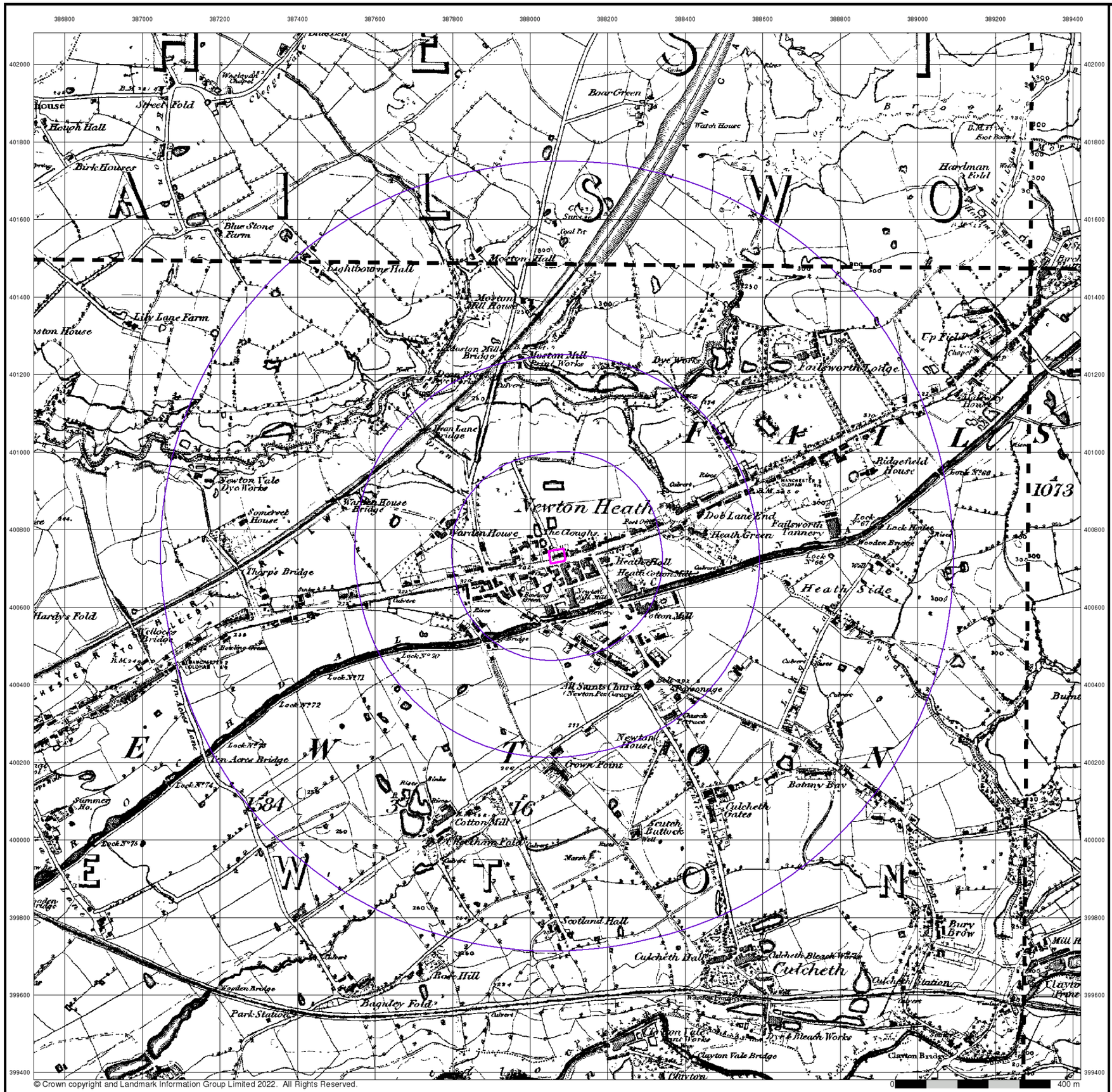
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



DeltaSimons

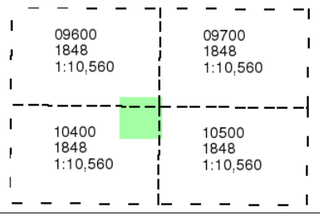
Lancashire And Furness

Published 1848

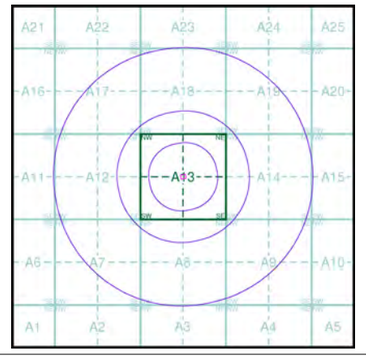
Source map scale - 1:10,560

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



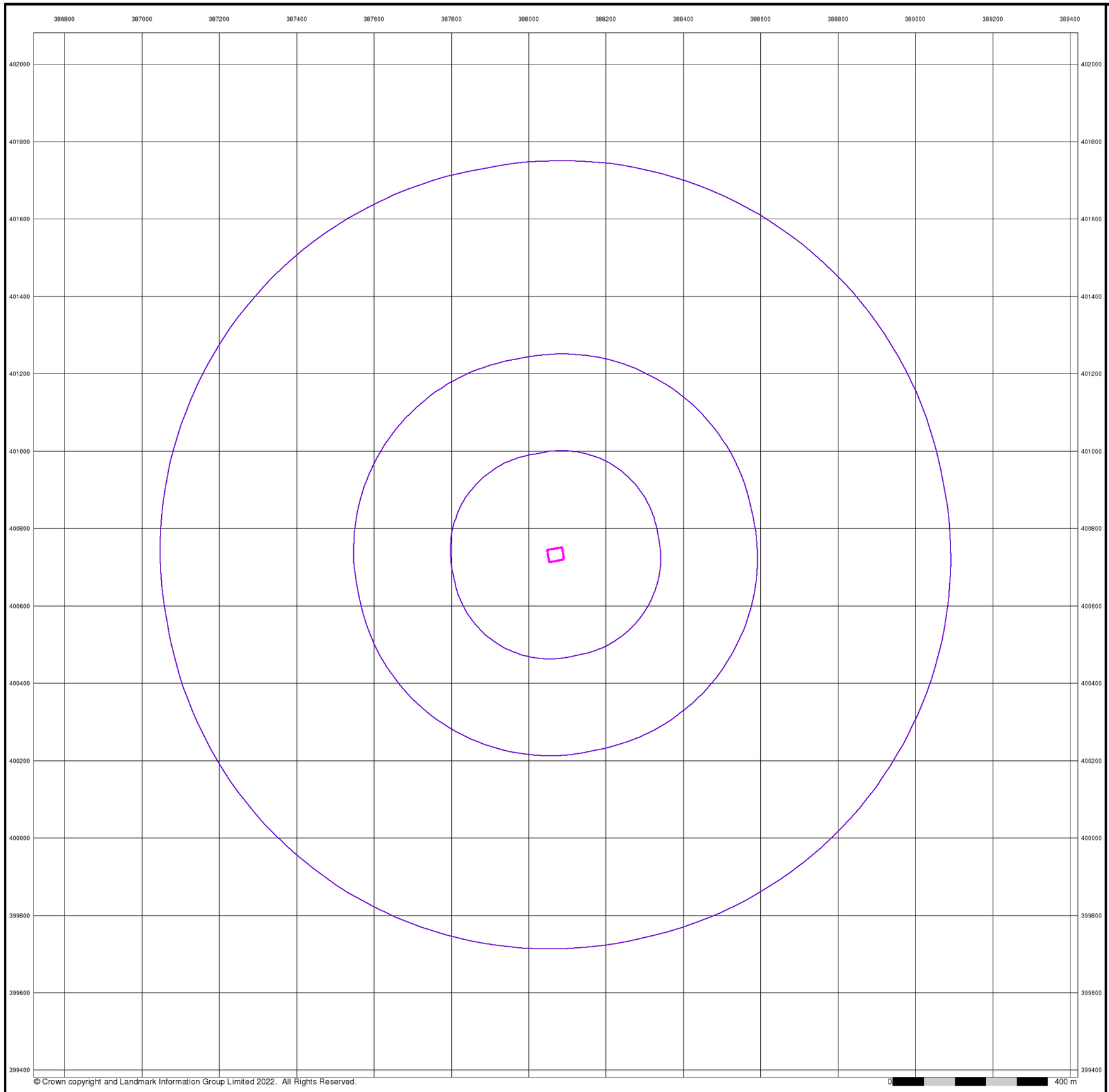
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

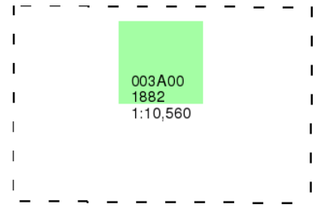
Cheshire

Published 1882

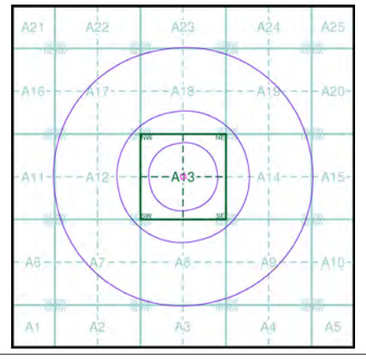
Source map scale - 1:10,560

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

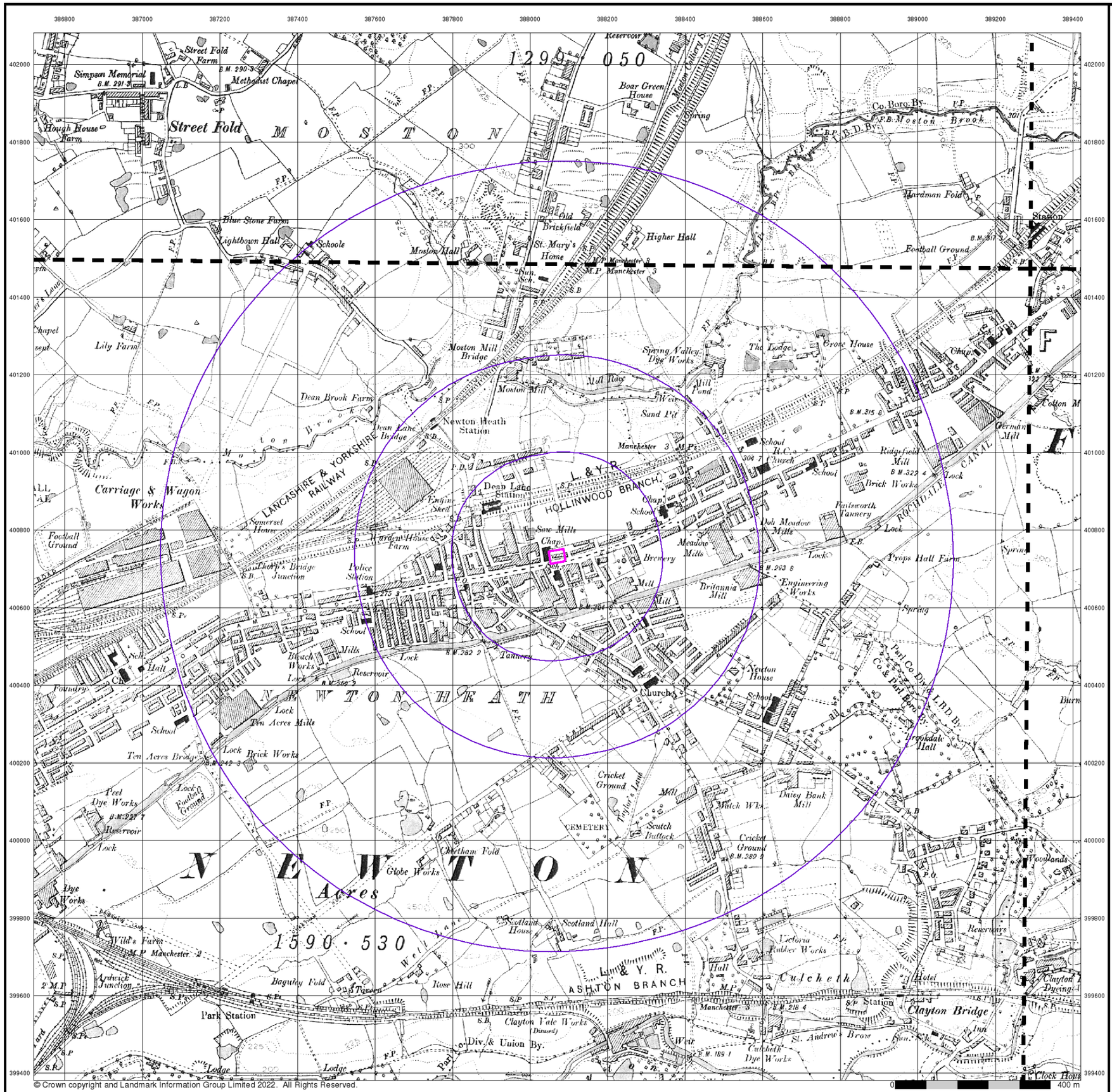
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Lancashire And Furness

Published 1894 - 1895

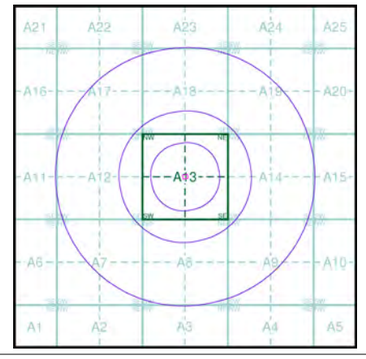
Source map scale - 1:10,560

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)

096SE 1894 1:10,560	097SW 1895 1:10,560
104NE 1894 1:10,560	105NW 1895 1:10,560

Historical Map - Slice A



N

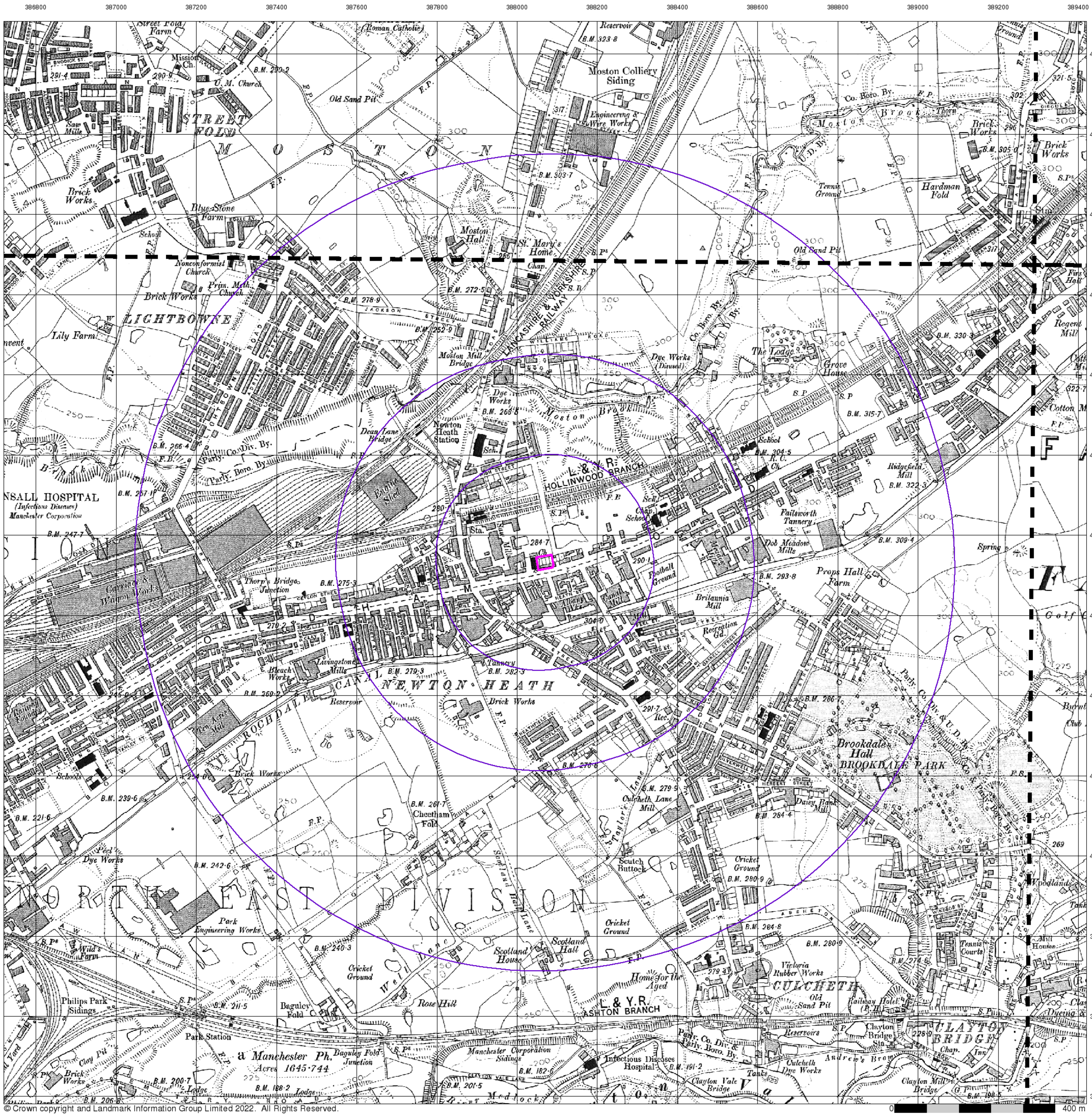
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

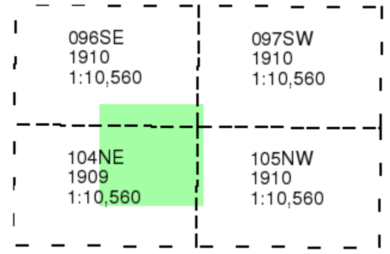
Lancashire And Furness

Published 1909 - 1910

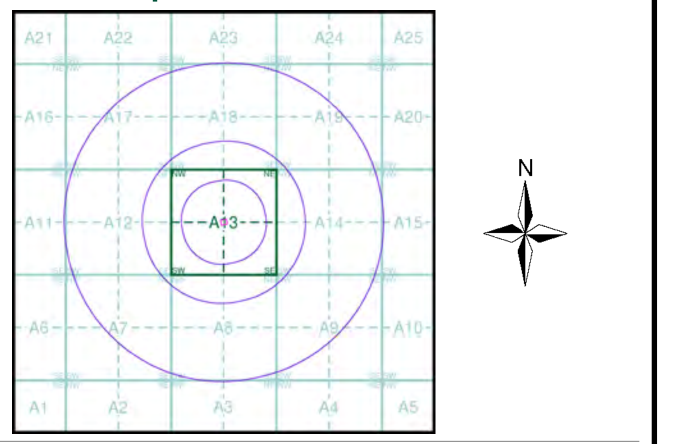
Source map scale - 1:10,560

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

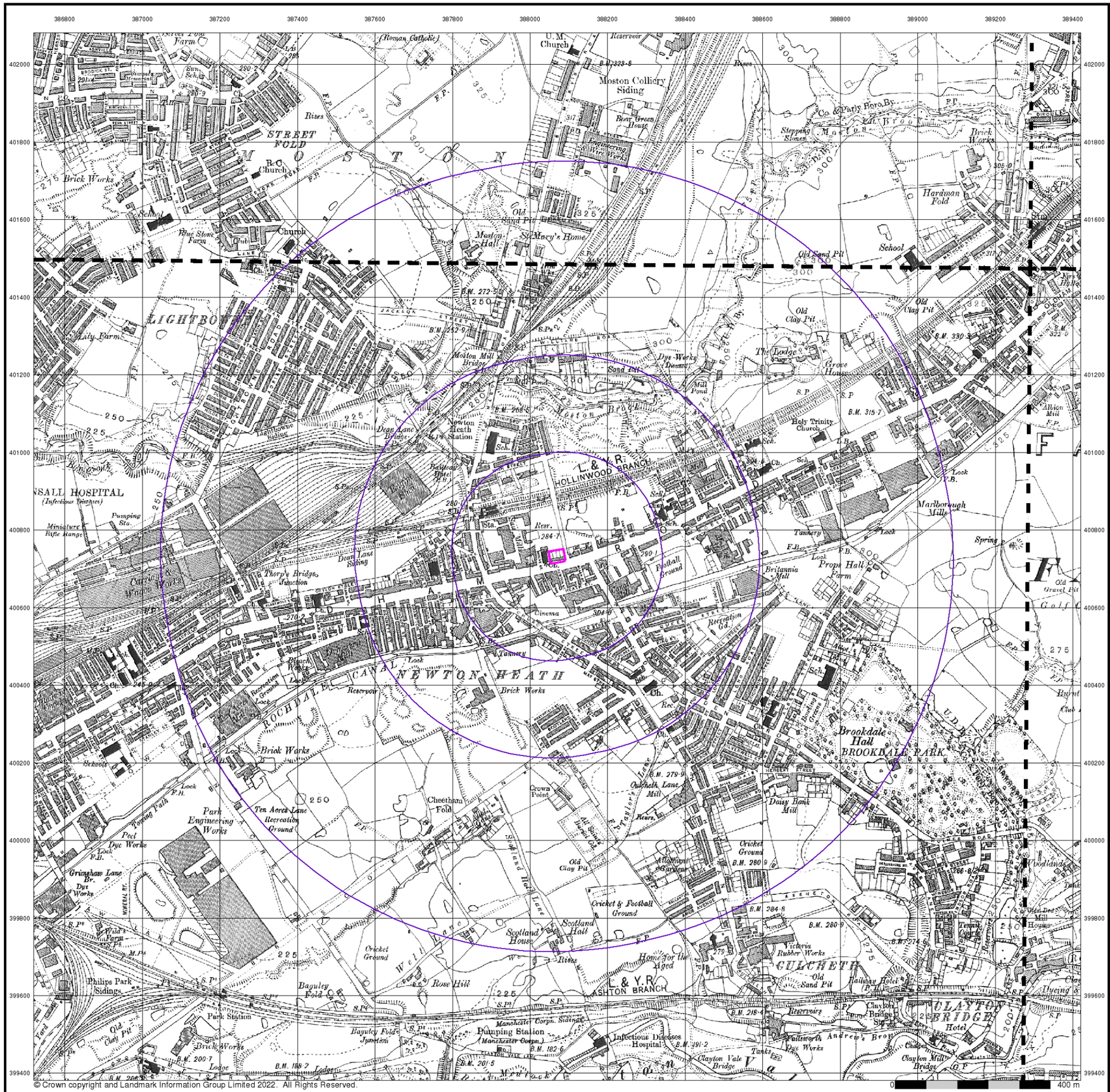
Order Number: 299619101_1_1
Customer Ref: 22-1496.01
National Grid Reference: 388070, 400730
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Lancashire And Furness

Published 1922 - 1923

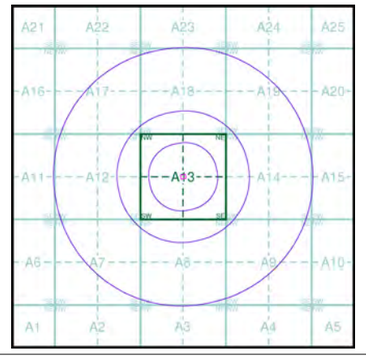
Source map scale - 1:10,560

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)

096SE 1923 1:10,560	097SW 1922 1:10,560
104NE 1923 1:10,560	105NW 1922 1:10,560

Historical Map - Slice A



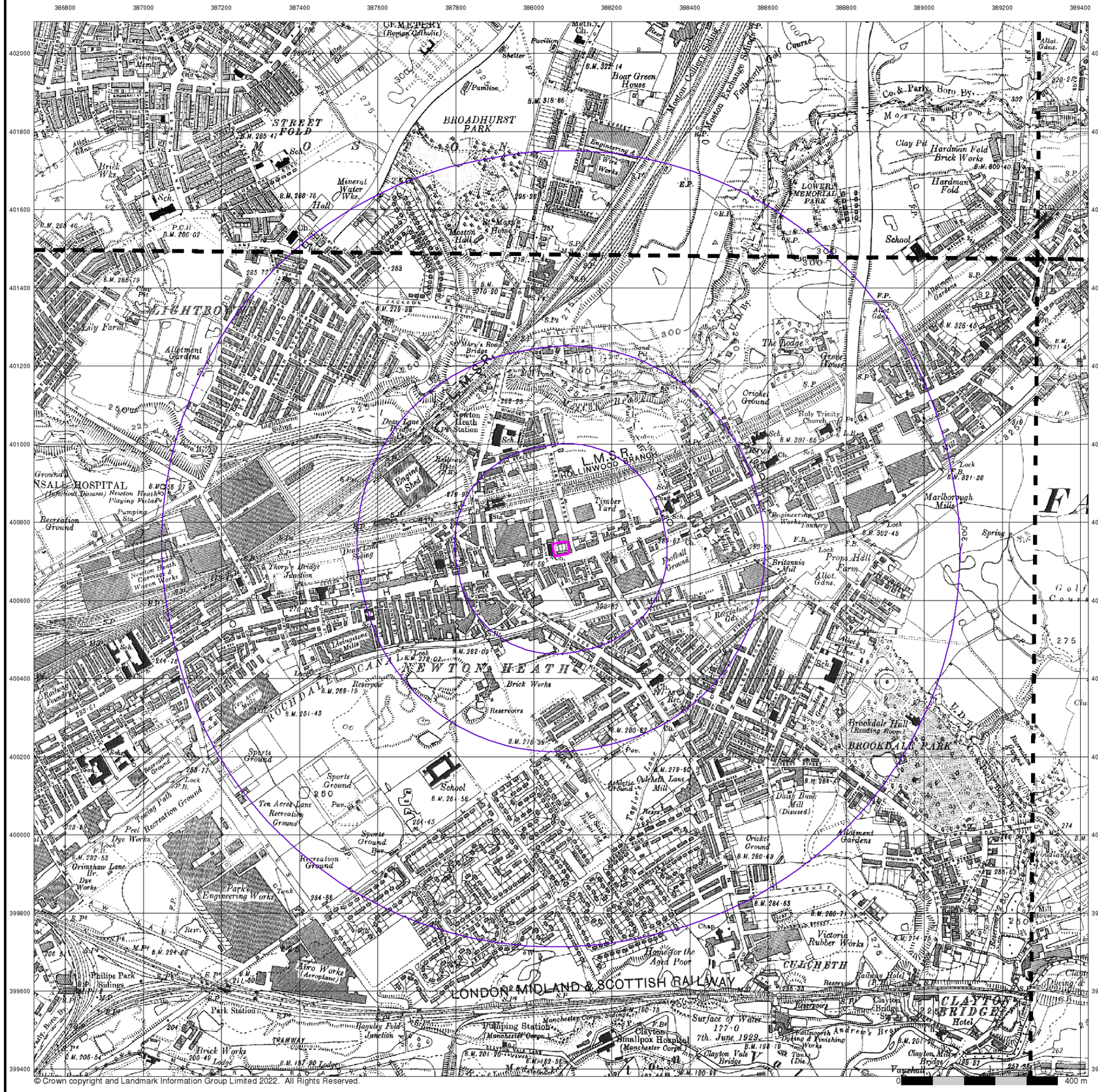
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Lancashire And Furness

Published 1932 - 1933

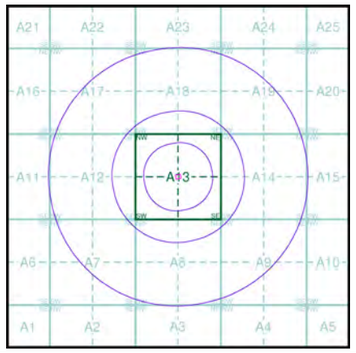
Source map scale - 1:10,560

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)

096SE 1933 1:10,560	097SW 1933 1:10,560
104NE 1932 1:10,560	105NW 1933 1:10,560

Historical Map - Slice A



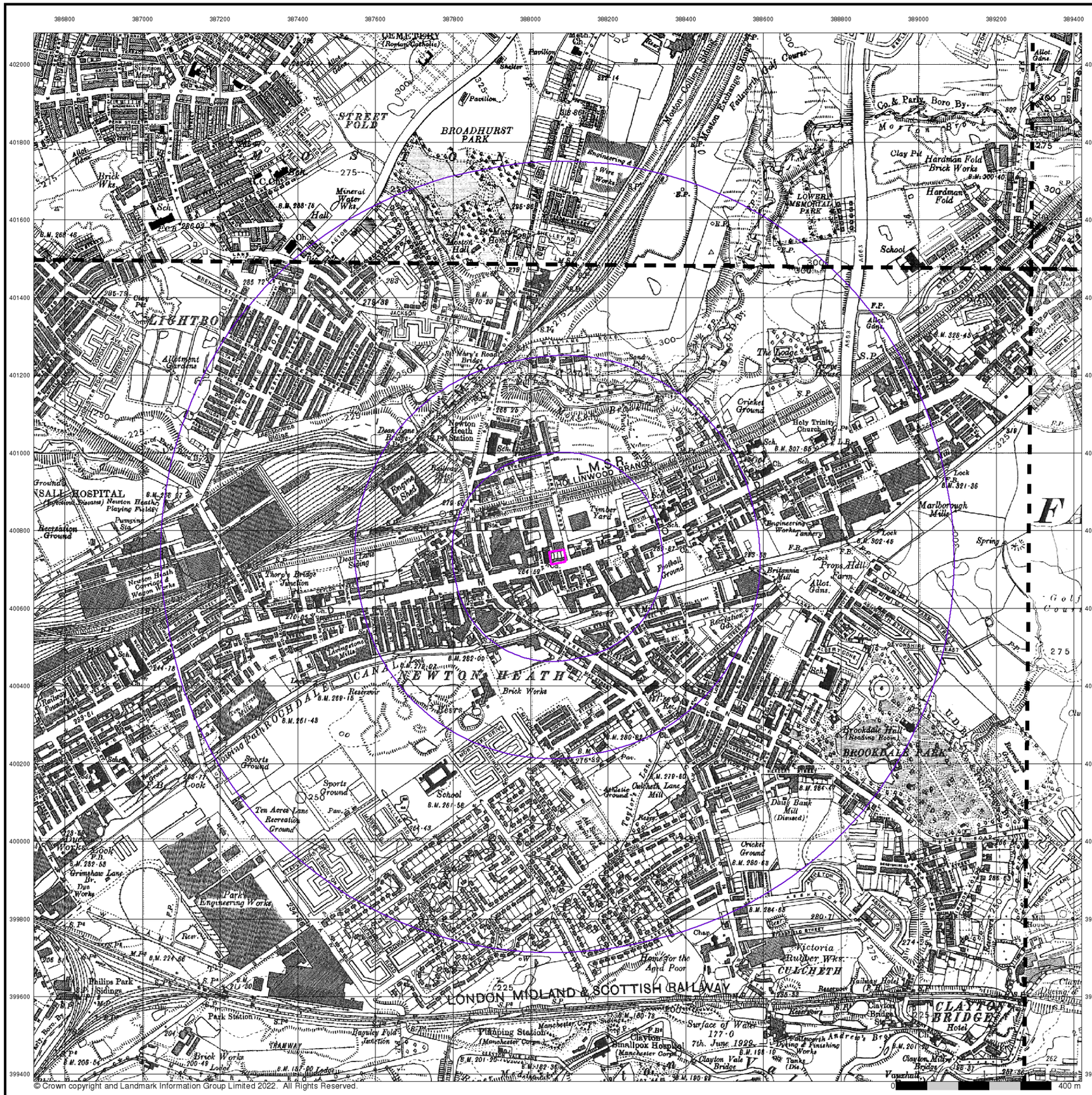
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

Lancashire And Furness

Published 1938

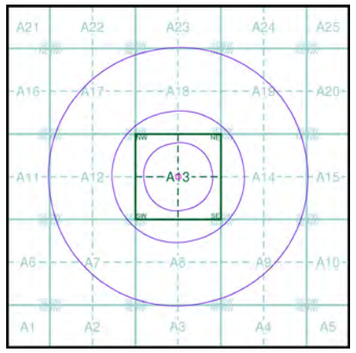
Source map scale - 1:10,560

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)

096SE 1938 1:10,560	097SW 1938 1:10,560
104NE 1938 1:10,560	105NW 1938 1:10,560

Historical Map - Slice A



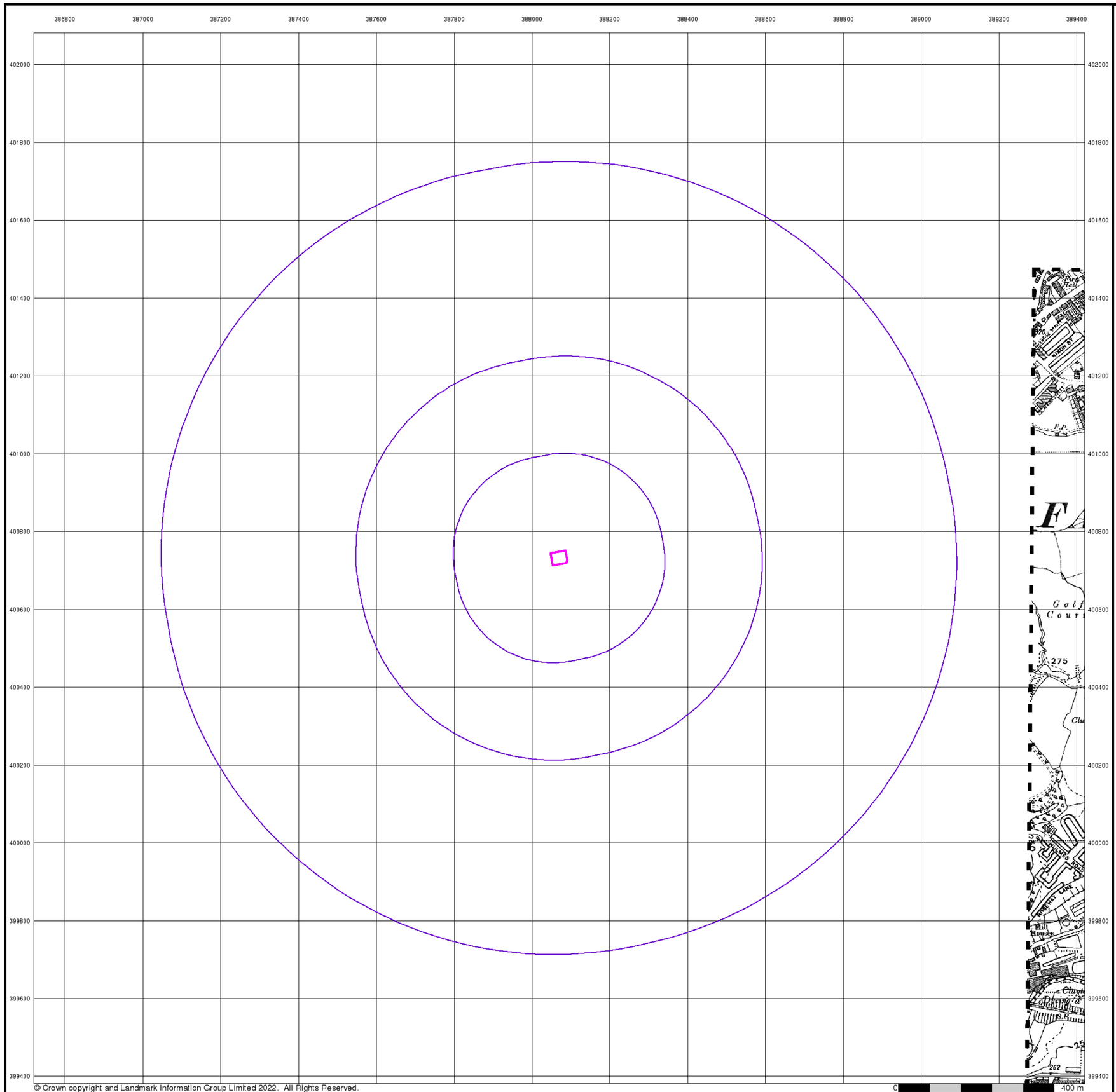
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

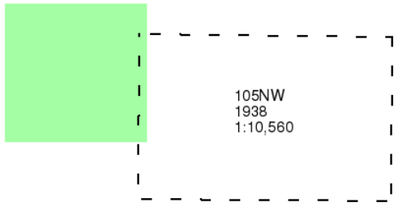
Lancashire And Furness

Published 1938

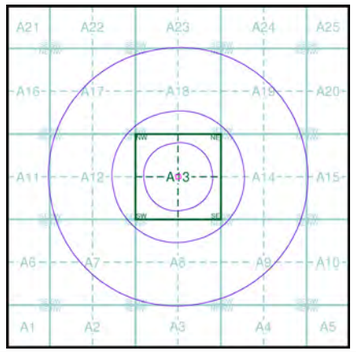
Source map scale - 1:10,560

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)



Historical Map - Slice A



Order Details

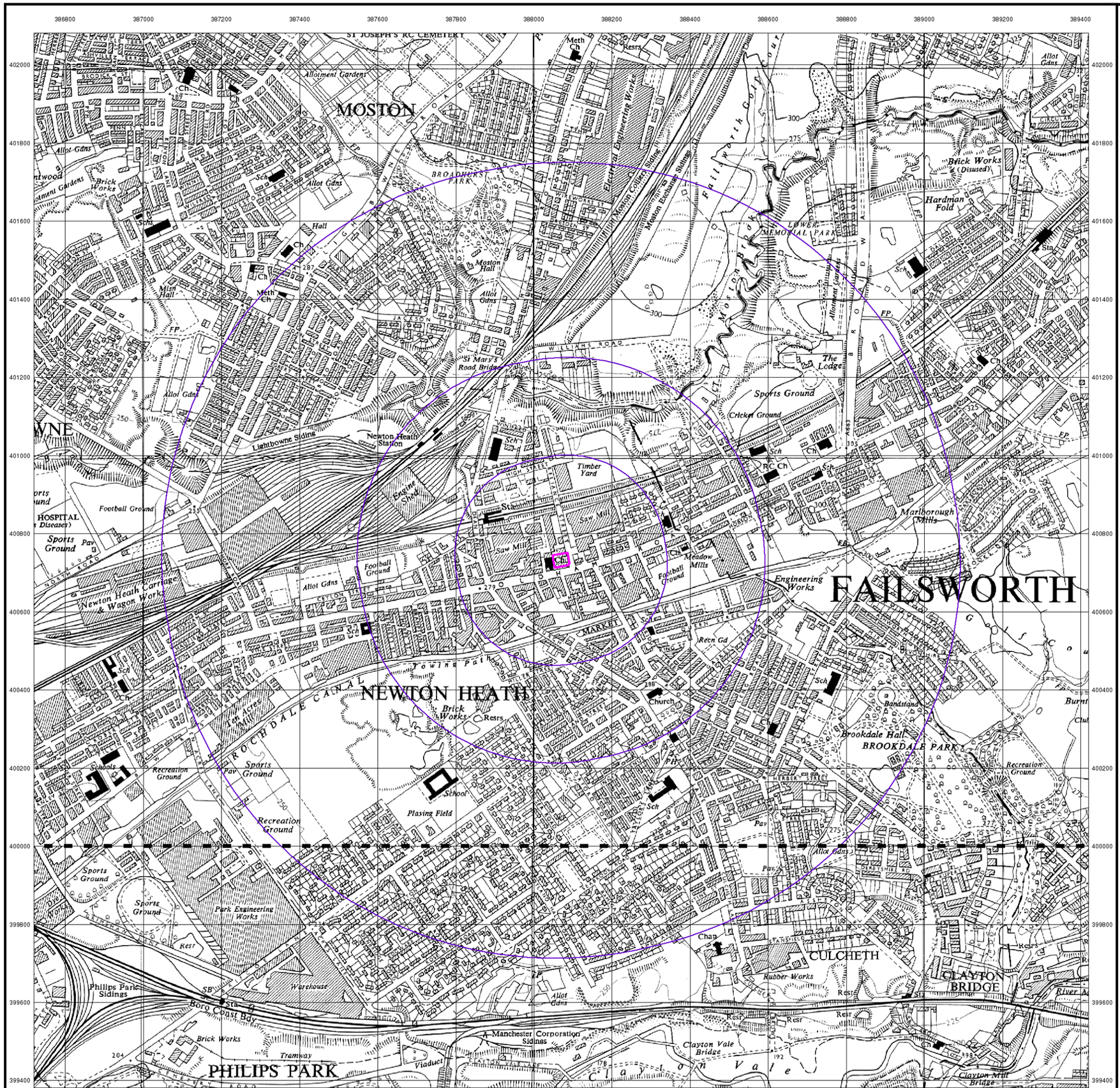
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

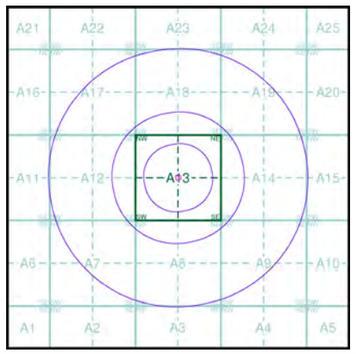
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

SD80SE
1956
1:10,560

SJ89NE
1956
1:10,560

Historical Map - Slice A



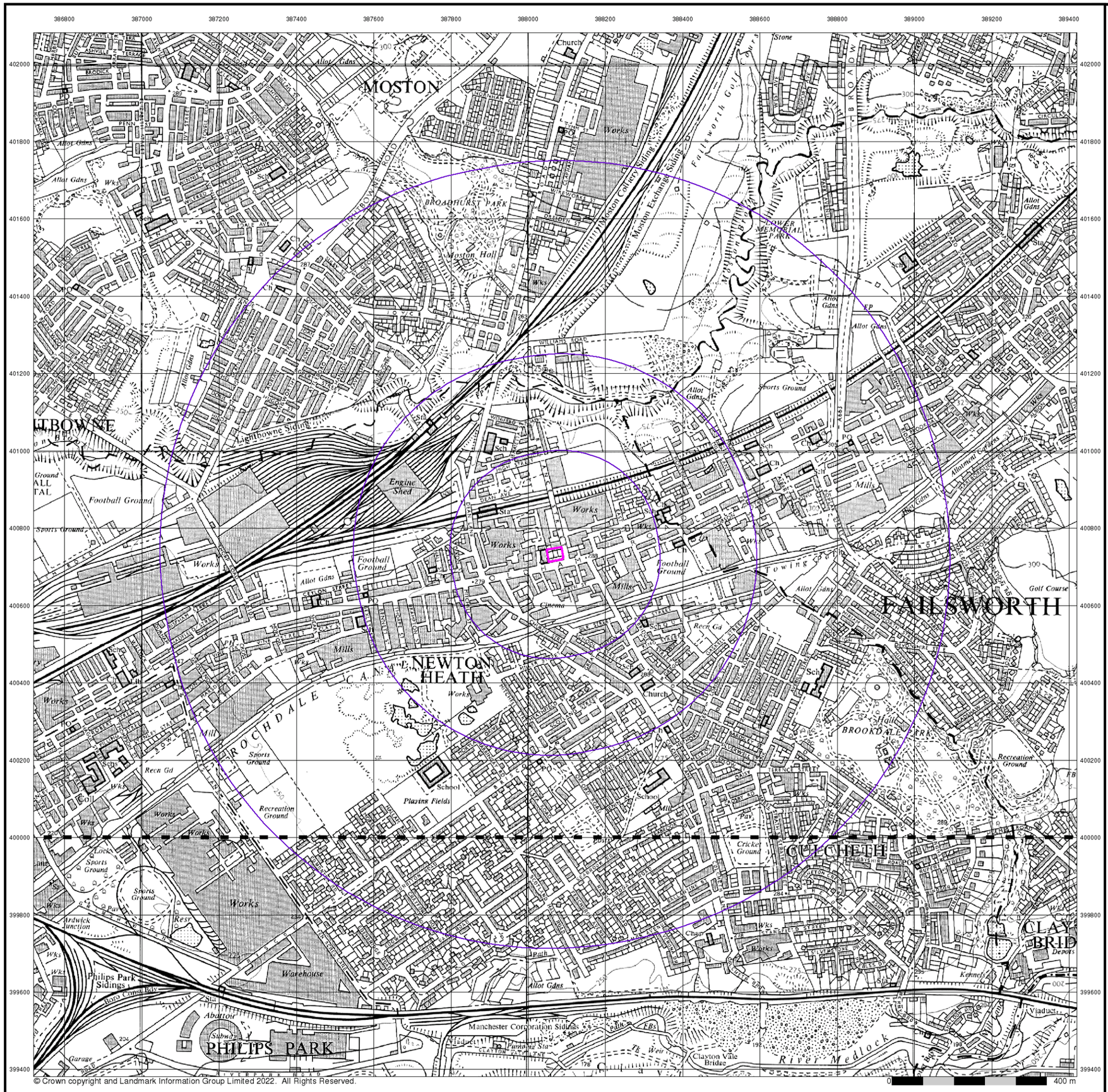
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Ordnance Survey Plan

Published 1966 - 1968

Source map scale - 1:10,000

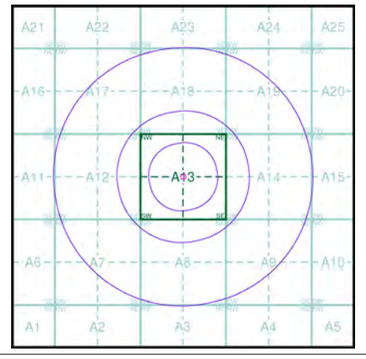
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

SD80SE
1966
1:10,560

SJ89NE
1968
1:10,560

Historical Map - Slice A



Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Copyright Landmark Information Group Ltd. All Rights Reserved.

0 400 m

DeltaSimons

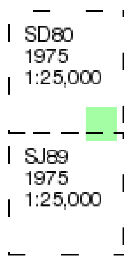
Manchester

Published 1975

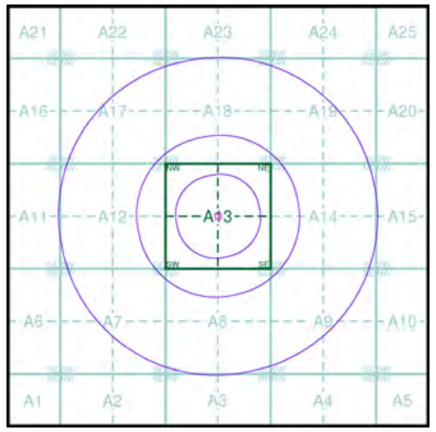
Source map scale - 1:25,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



N

Order Details

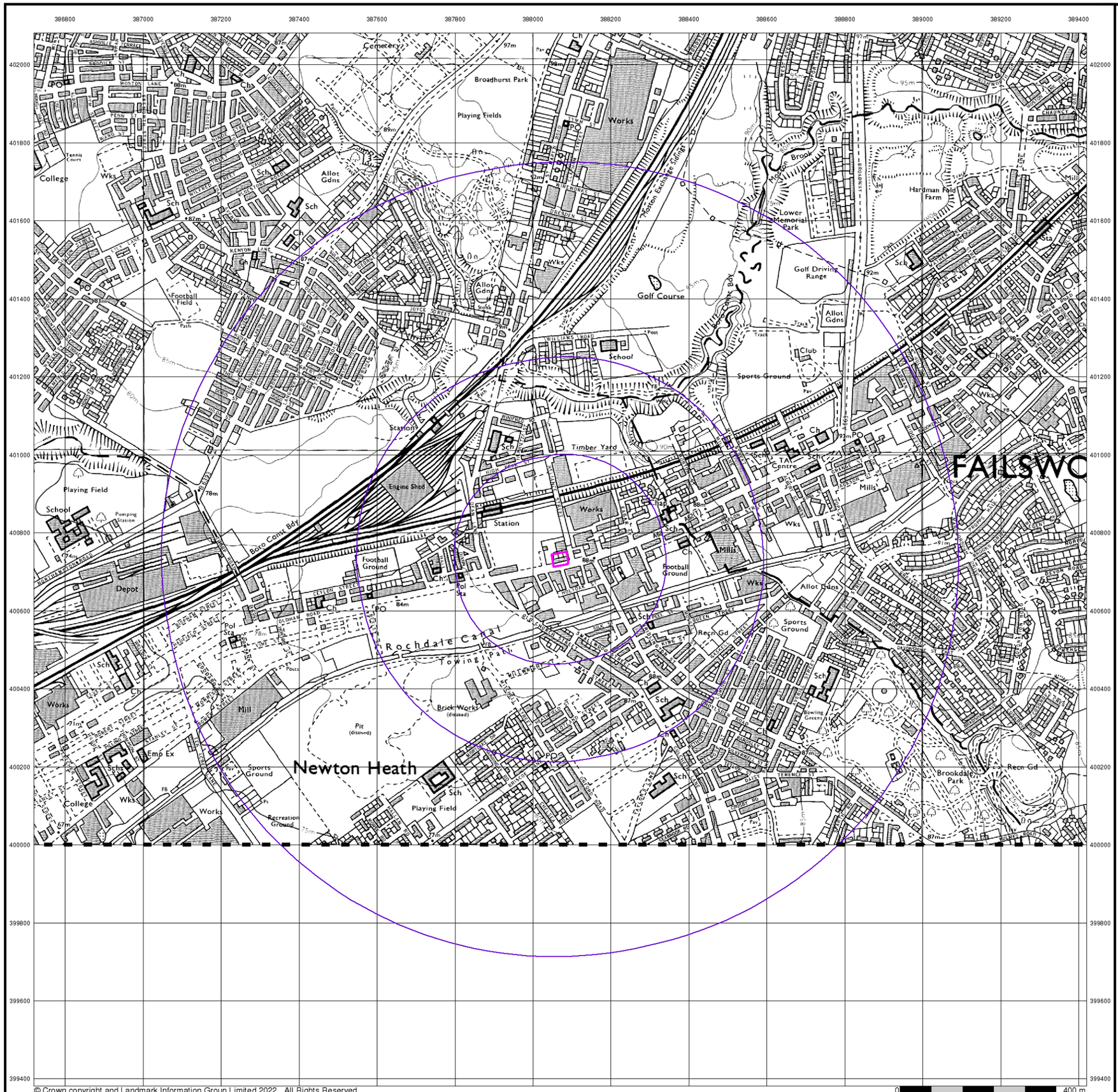
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

0 400 m

DeltaSimons

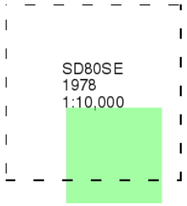
Ordnance Survey Plan

Published 1978

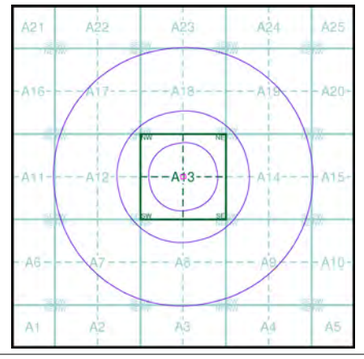
Source map scale - 1:10,000

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



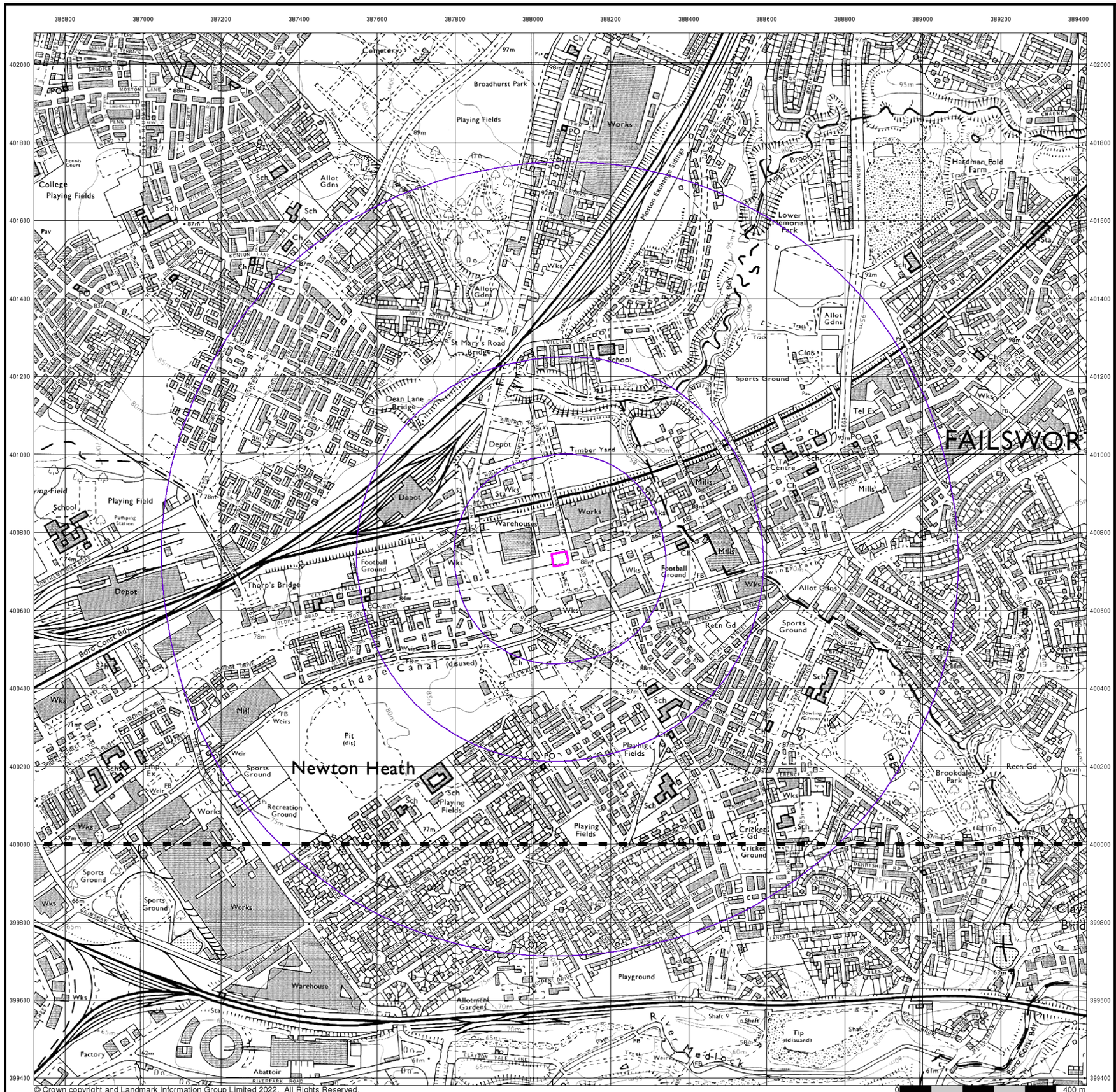
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

Ordnance Survey Plan

Published 1981 - 1982

Source map scale - 1:10,000

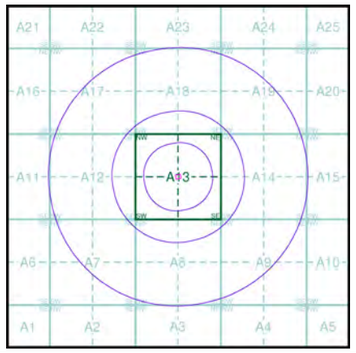
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

Map Name(s) and Date(s)

SD80SE
1982
1:10,000

SJ89NE
1981
1:10,000

Historical Map - Slice A



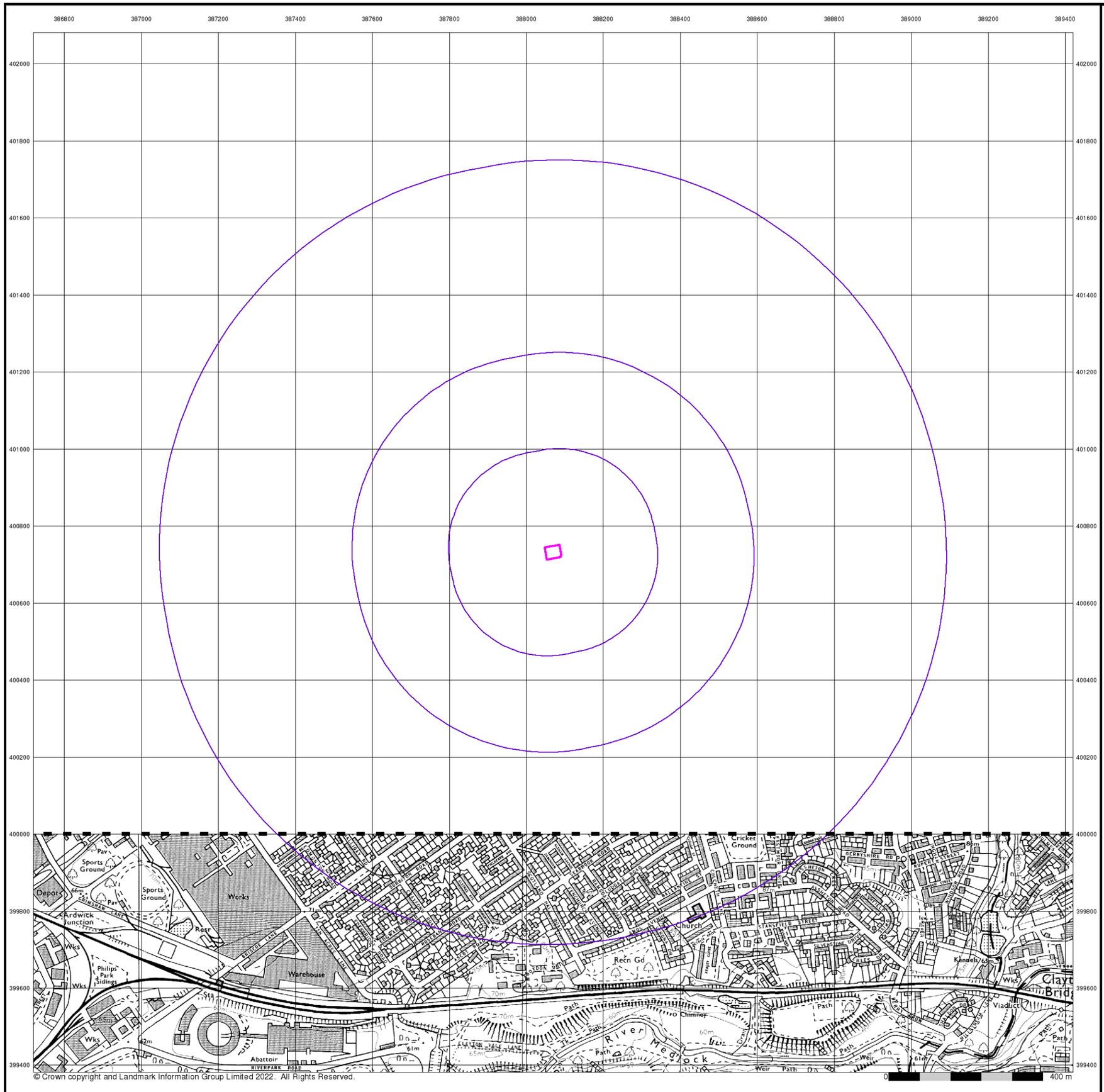
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

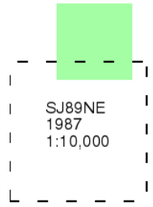
Ordnance Survey Plan

Published 1987

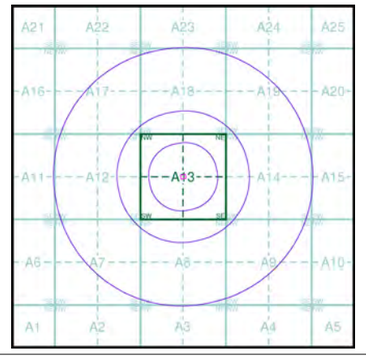
Source map scale - 1:10,000

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

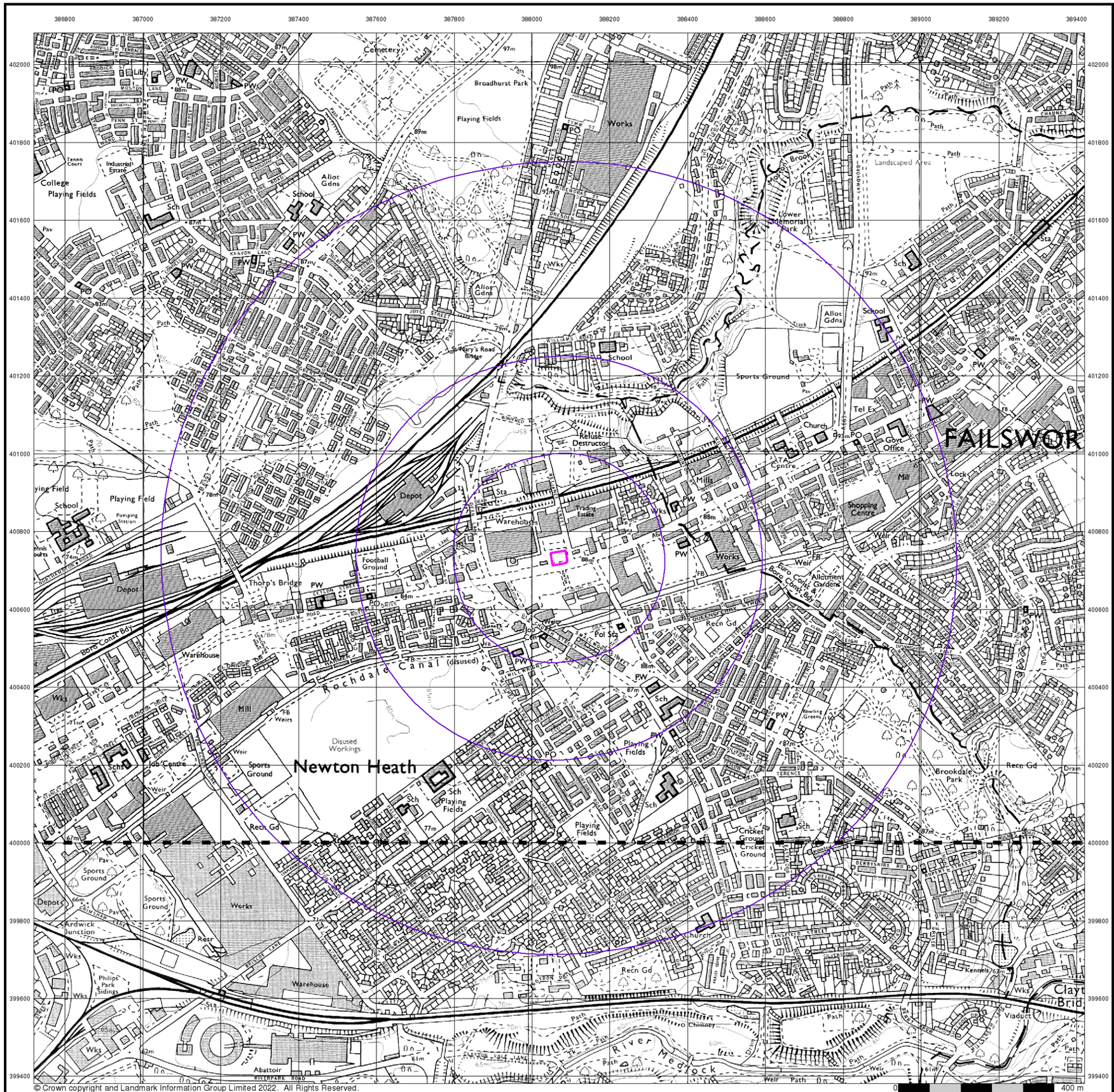
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Ordnance Survey Plan

Published 1990 - 1993

Source map scale - 1:10,000

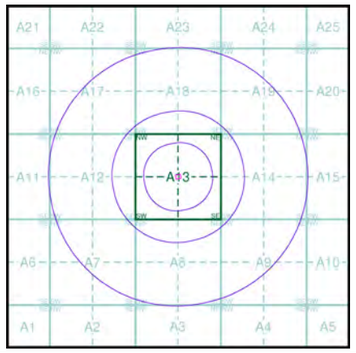
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

SD80SE
1990
1:10,000

SJ89NE
1993
1:10,000

Historical Map - Slice A



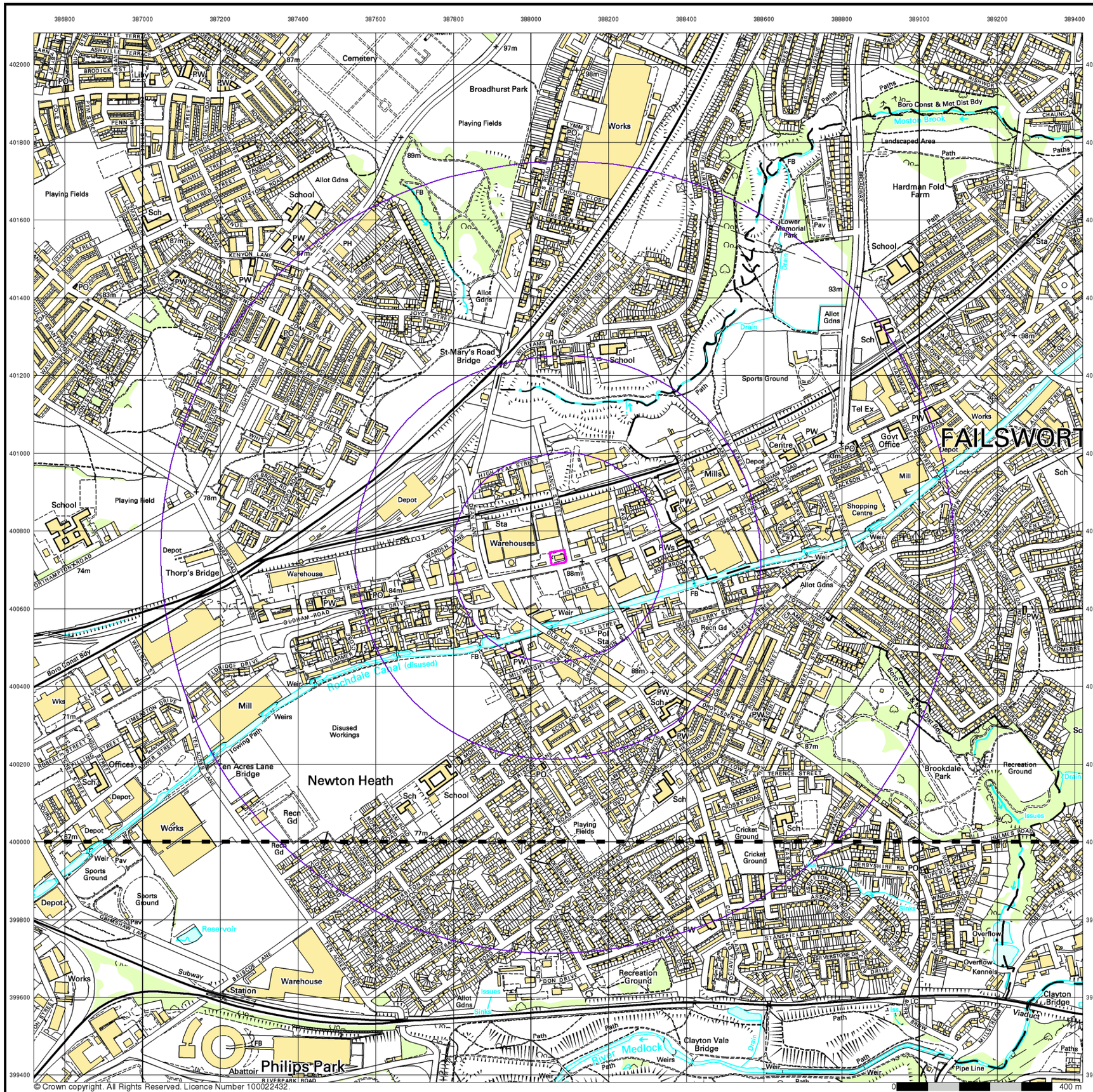
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

10k Raster Mapping

Published 1999

Source map scale - 1:10,000

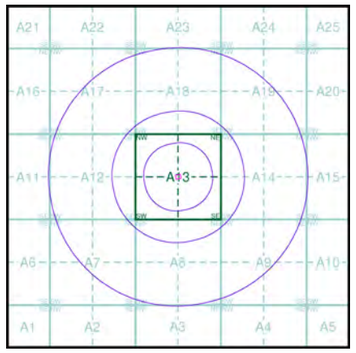
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks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

SD80SE
1999
1:10,000

SJ89NE
1999
1:10,000

Historical Map - Slice A



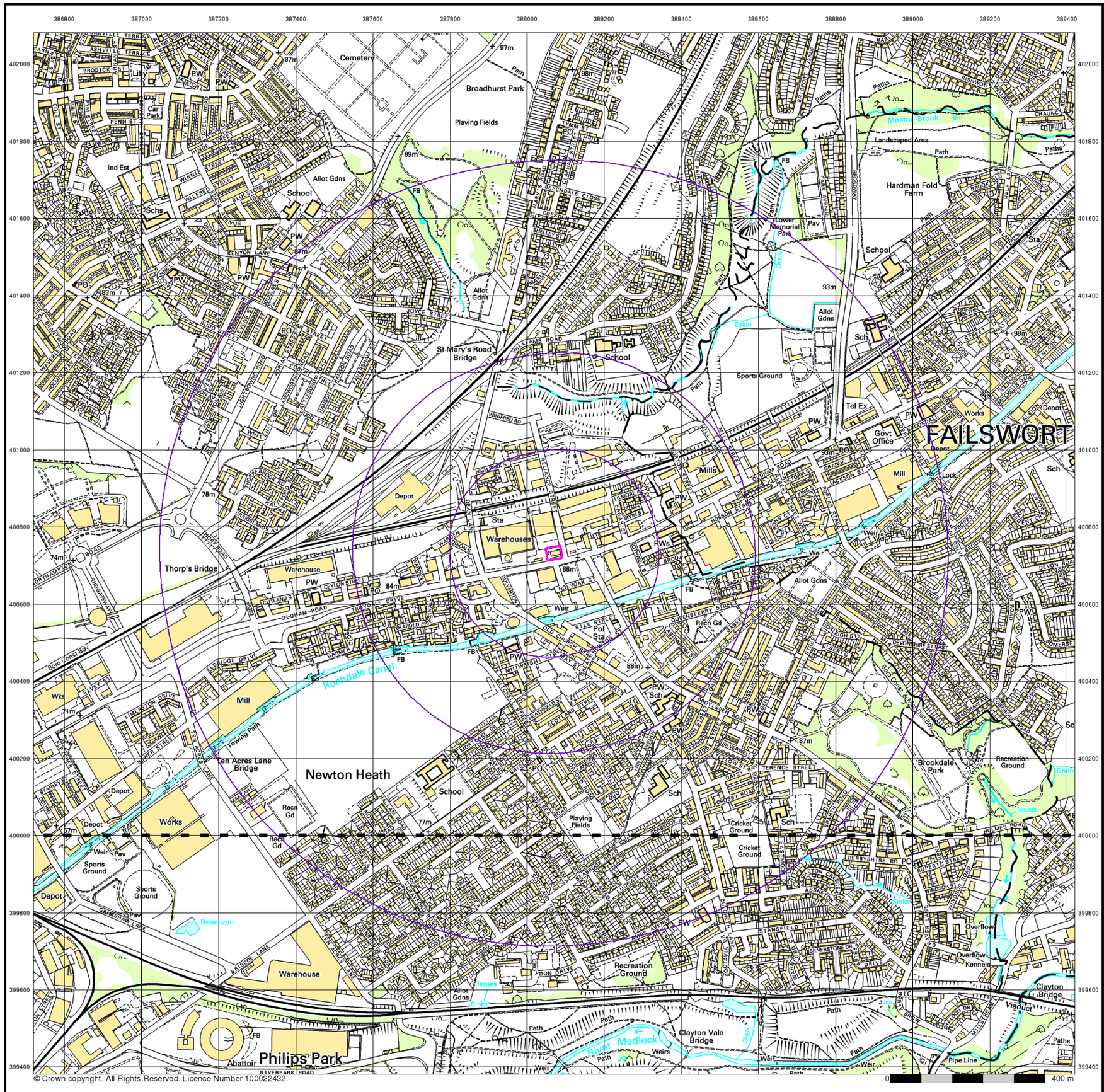
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright. All Rights Reserved. Licence Number 100022432.

DeltaSimons

10k Raster Mapping

Published 2006

Source map scale - 1:10,000

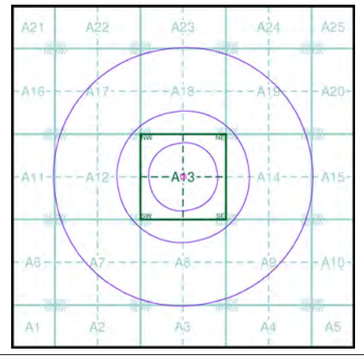
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks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

SD80SE
2006
1:10,000

SJ89NE
2006
1:10,000

Historical Map - Slice A



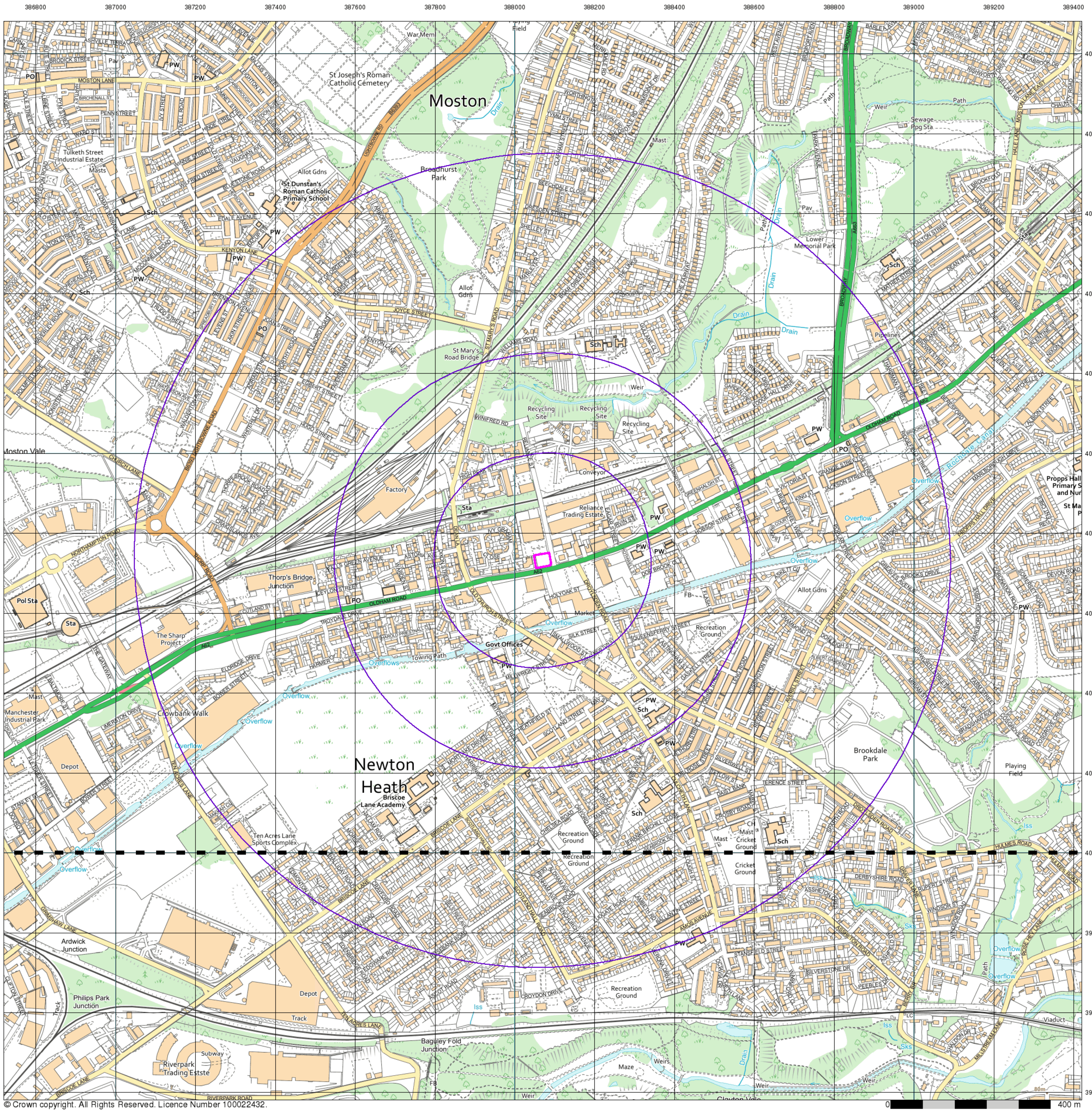
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown copyright. All Rights Reserved. Licence Number 100022432.

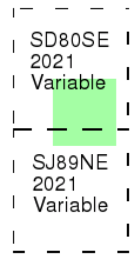
VectorMap Local

Published 2021

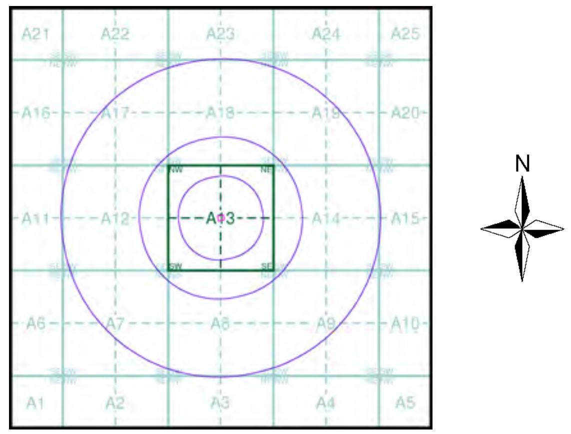
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 299619101_1_1
Customer Ref: 22-1496.01
National Grid Reference: 388070, 400730
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

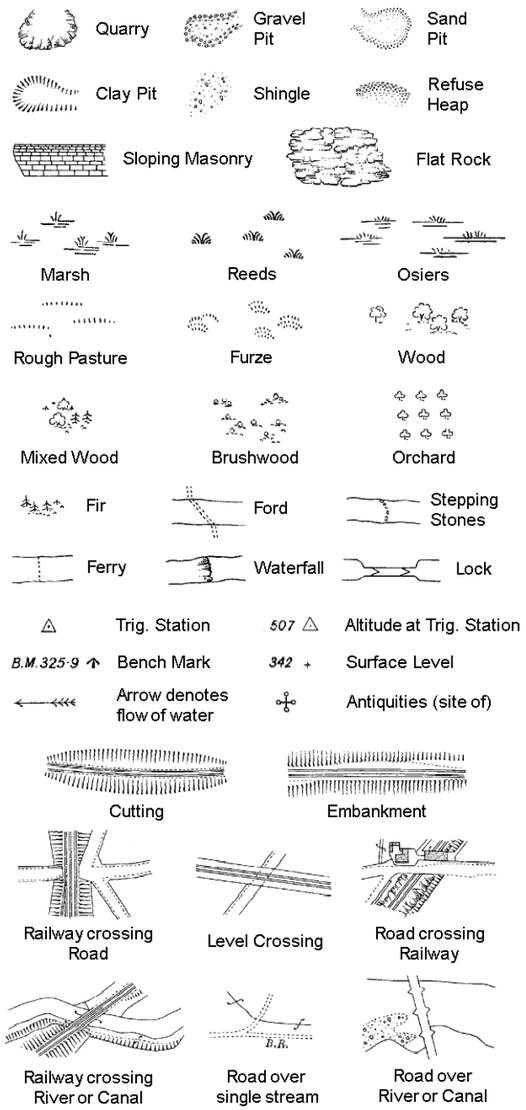
Site Details

Site at 388070, 400730

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

Historical Mapping Legends

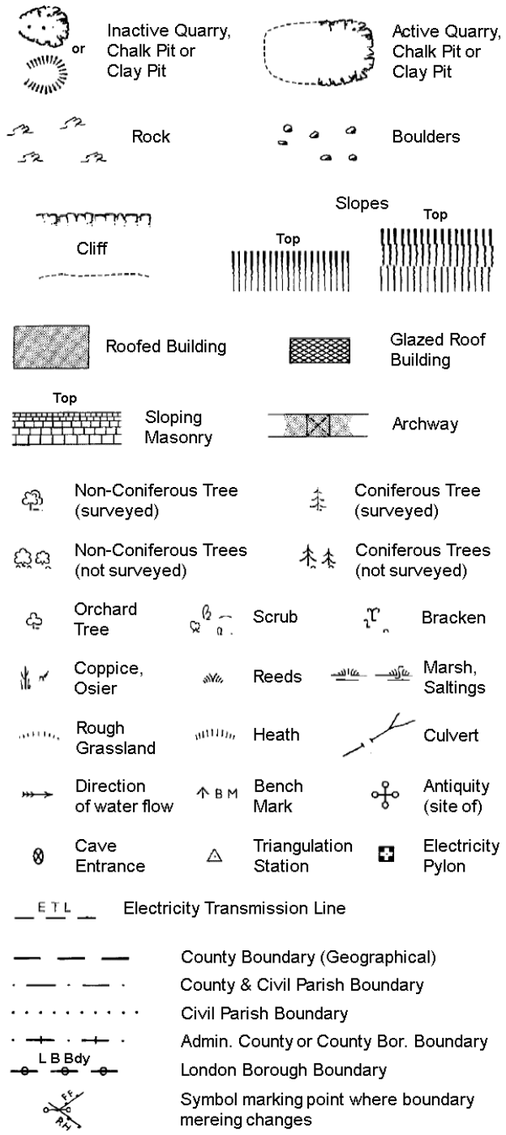
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)

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

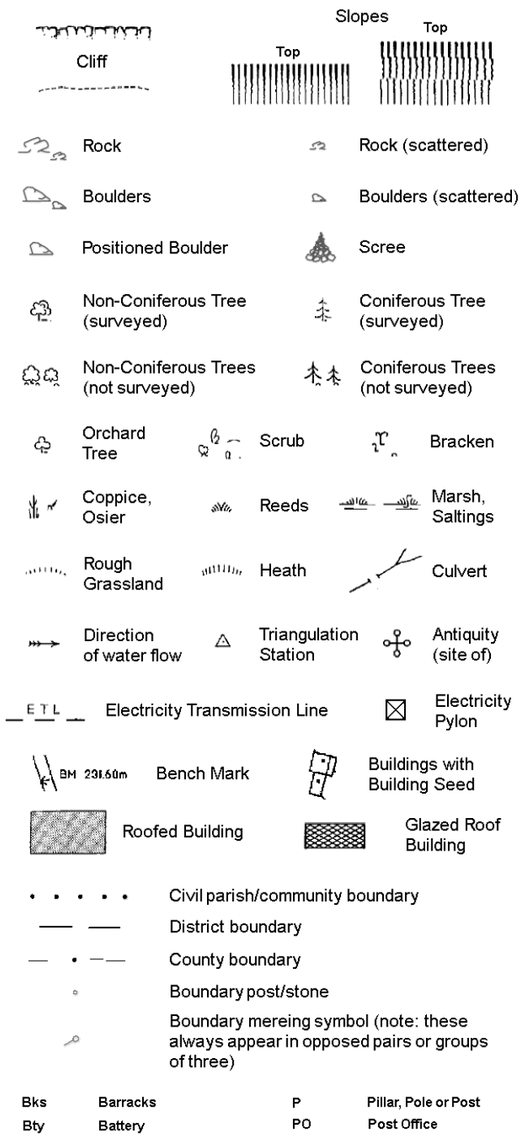
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
L B Bdy London Borough Boundary
Symbol marking point where boundary mereing changes

BH	Beer House	P	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
El P	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
H	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	Wr Pt, Wr T	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

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



Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)

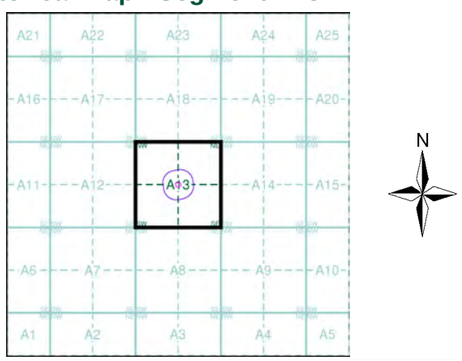
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta	Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track
Gas Gov	Gas Valve Compound	Tr	Trough
GVC	Gas Governer	Wd Pp	Wind Pump
GP	Guide Post	Wr Pt, Wr T	Water Point, Water Tap
MH	Manhole	Wks	Works (building or area)
MP, MS	Mile Post or Mile Stone	W	Well

DeltaSimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1908	3
Lancashire And Furness	1:2,500	1931	4
Ordnance Survey Plan	1:2,500	1951 - 1952	5
Ordnance Survey Plan	1:1,250	1951	6
Ordnance Survey Plan	1:1,250	1953 - 1980	7
Ordnance Survey Plan	1:2,500	1967 - 1969	8
Supply of Unpublished Survey Information	1:1,250	1975 - 1976	9
Additional SIMs	1:1,250	1977 - 1988	10
Additional SIMs	1:1,250	1978 - 1990	11
Ordnance Survey Plan	1:1,250	1980 - 1989	12
Additional SIMs	1:1,250	1982 - 1987	13
Additional SIMs	1:1,250	1983	14
Large-Scale National Grid Data	1:1,250	1992	15
Large-Scale National Grid Data	1:1,250	1992 - 1993	16
Large-Scale National Grid Data	1:1,250	1993 - 1994	17
Large-Scale National Grid Data	1:1,250	1994	18
Historical Aerial Photography	1:2,500	2000	19

Historical Map - Segment A13



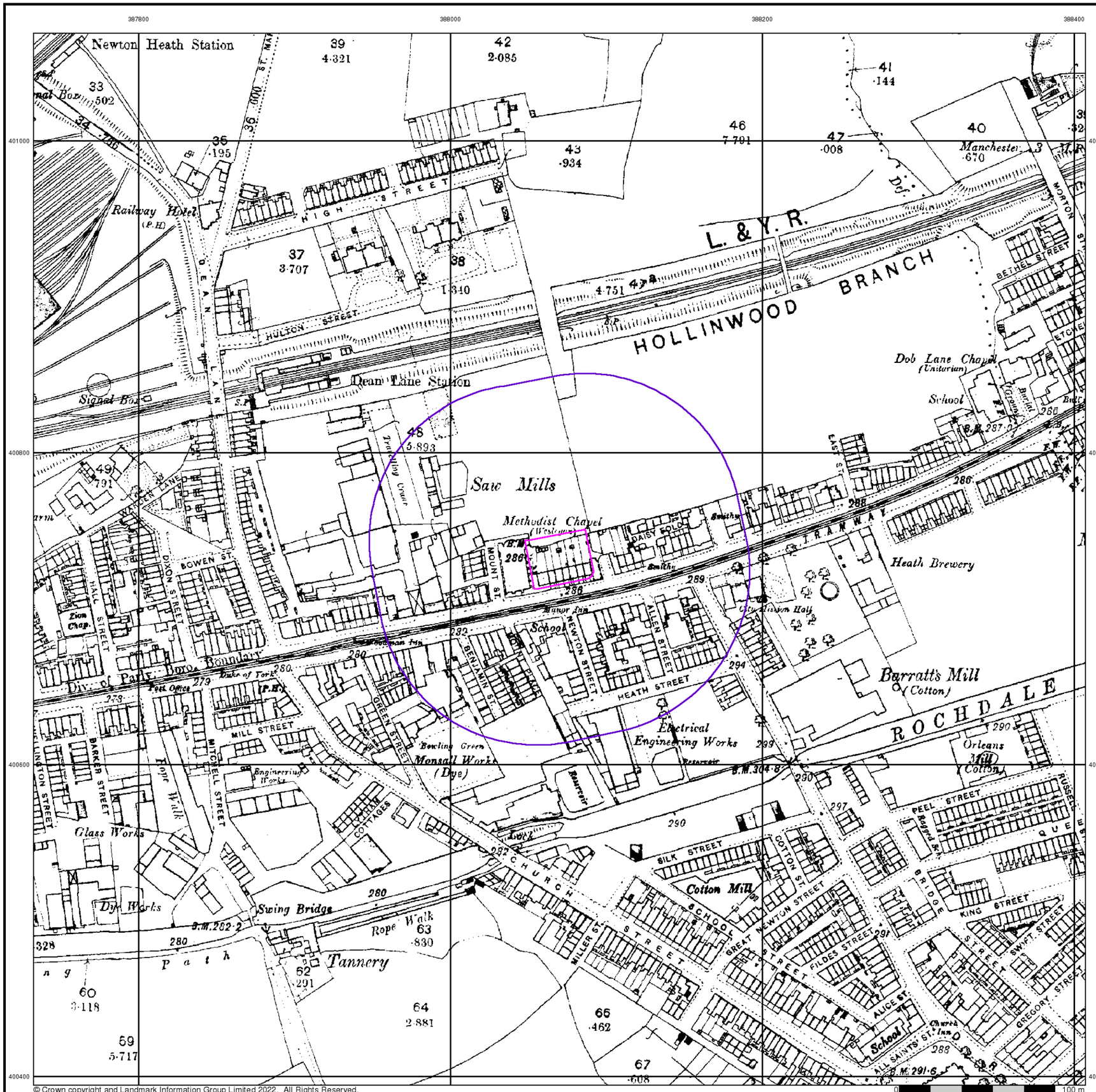
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



DeltaSimons

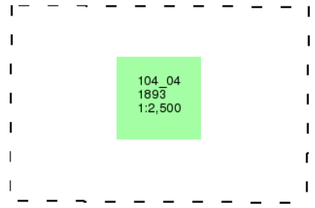
Lancashire And Furness

Published 1893

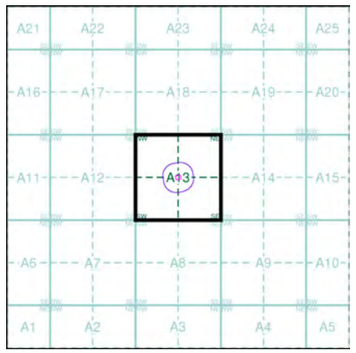
Source map scale - 1:2,500

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

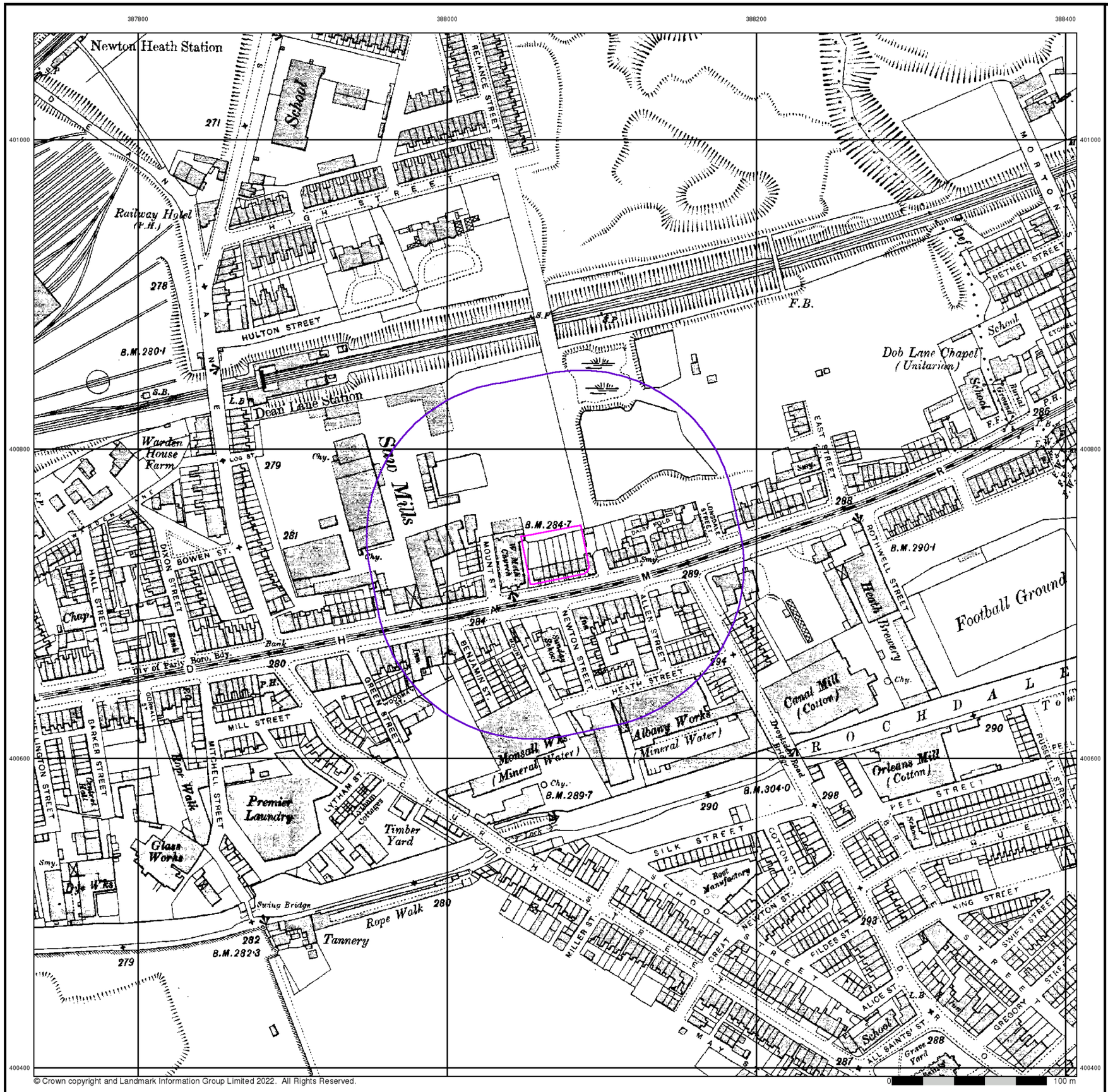


Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

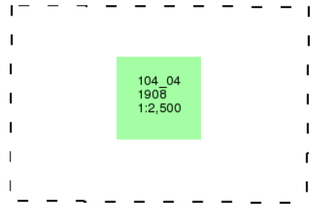
Lancashire And Furness

Published 1908

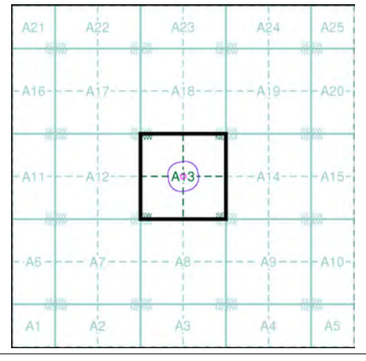
Source map scale - 1:2,500

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



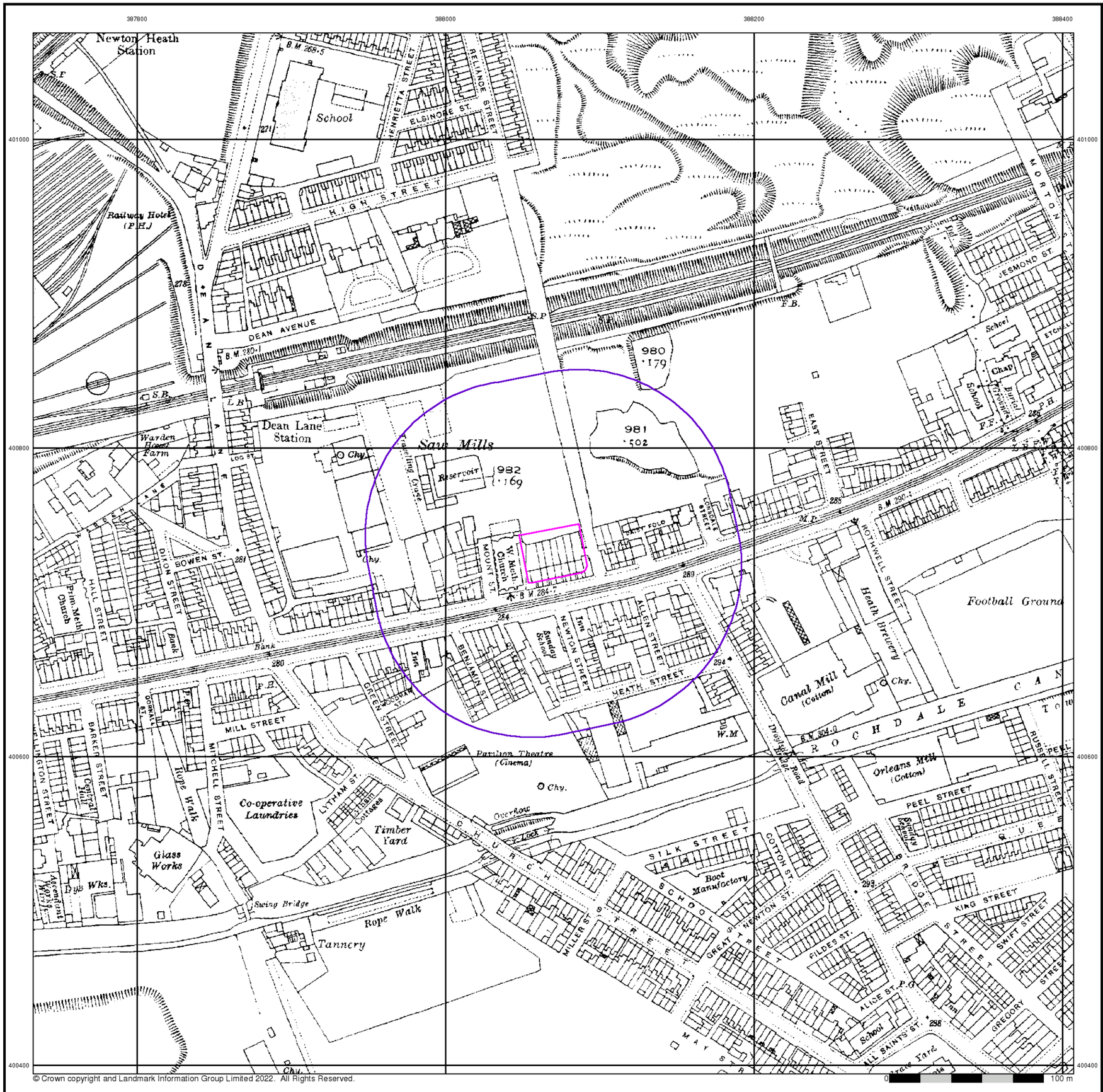
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



DeltaSimons

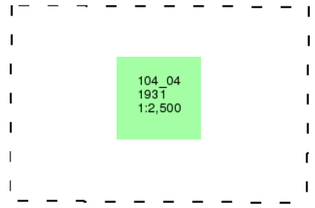
Lancashire And Furness

Published 1931

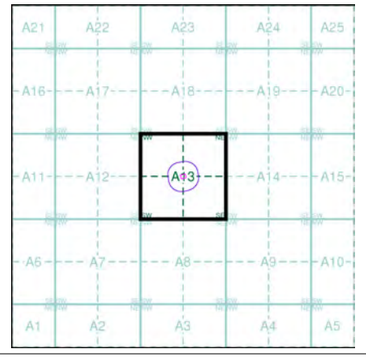
Source map scale - 1:2,500

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



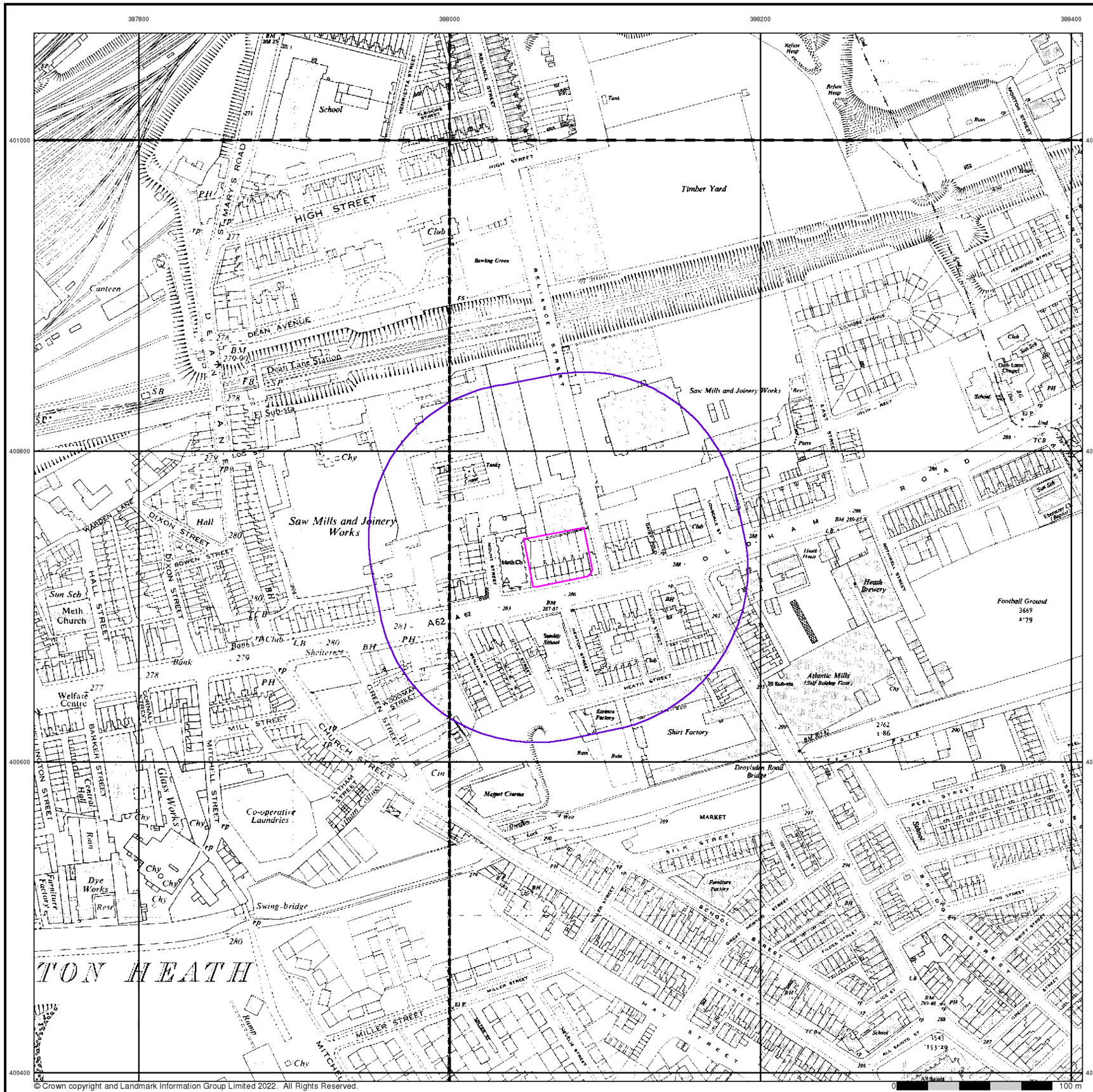
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

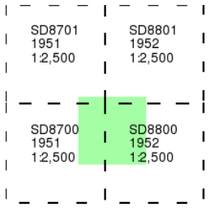
Ordnance Survey Plan

Published 1951 - 1952

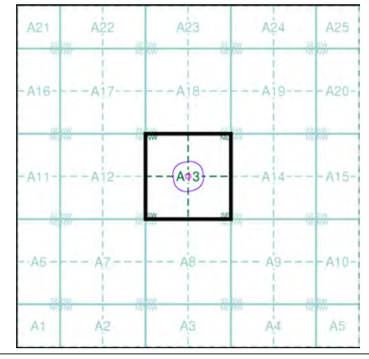
Source map scale - 1:2,500

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



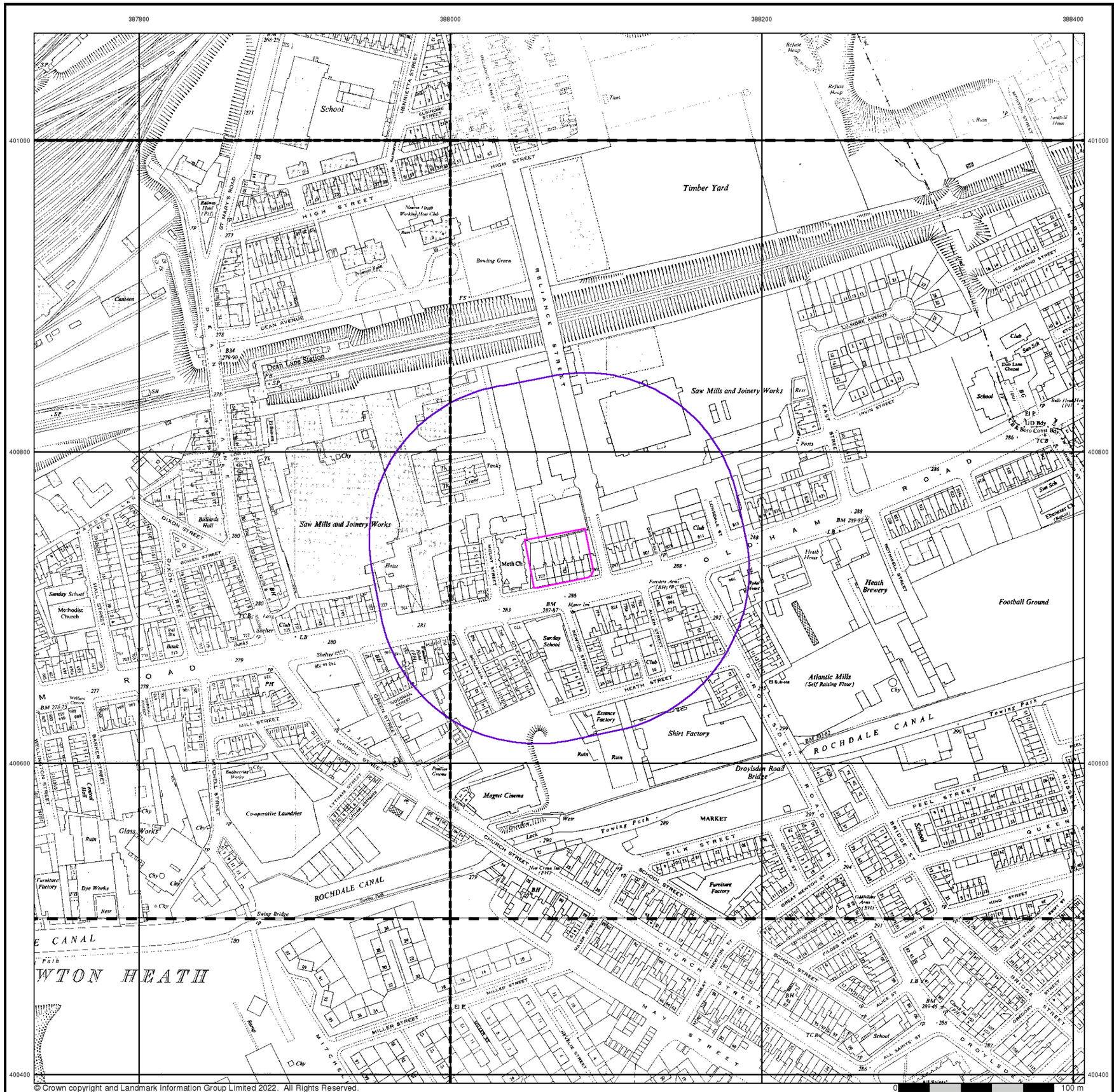
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



DeltaSimons

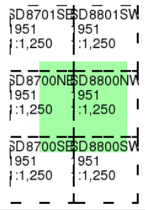
Ordnance Survey Plan

Published 1951

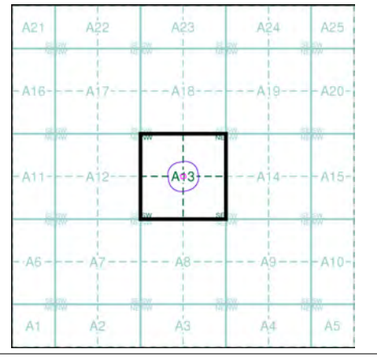
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



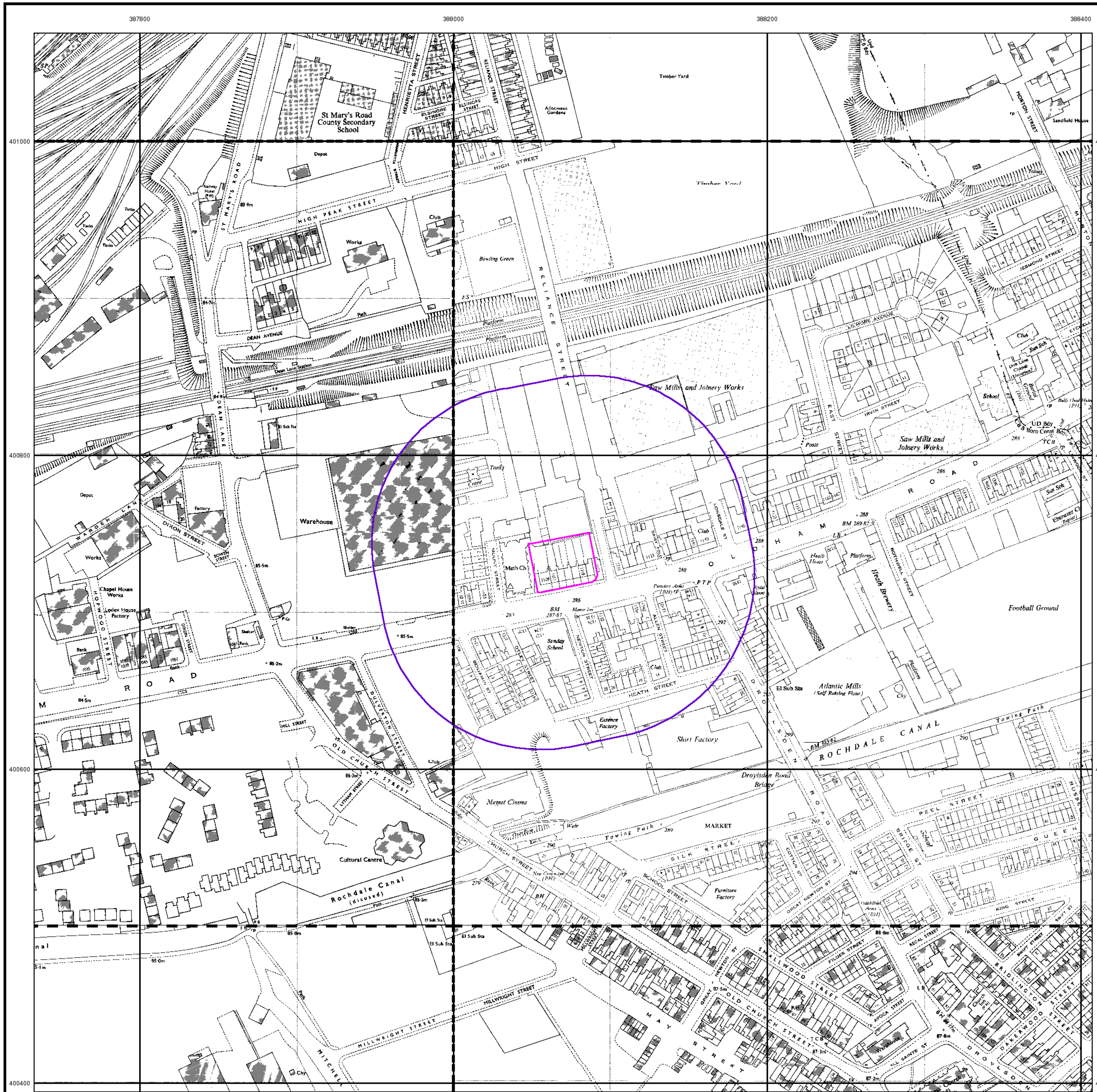
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Ordnance Survey Plan

Published 1953 - 1980

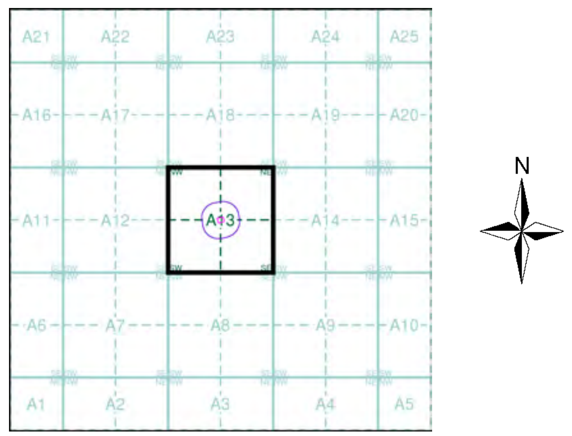
Source map scale - 1:1,250

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)

SD8701SE 1960 1:1,250	SD8801SW 1972 1:1,250
SD8700NE 1980 1:1,250	SD8800NW 1953 1:1,250
SD8700SE 1973 1:1,250	SD8800SW 1972 1:1,250

Historical Map - Segment A13



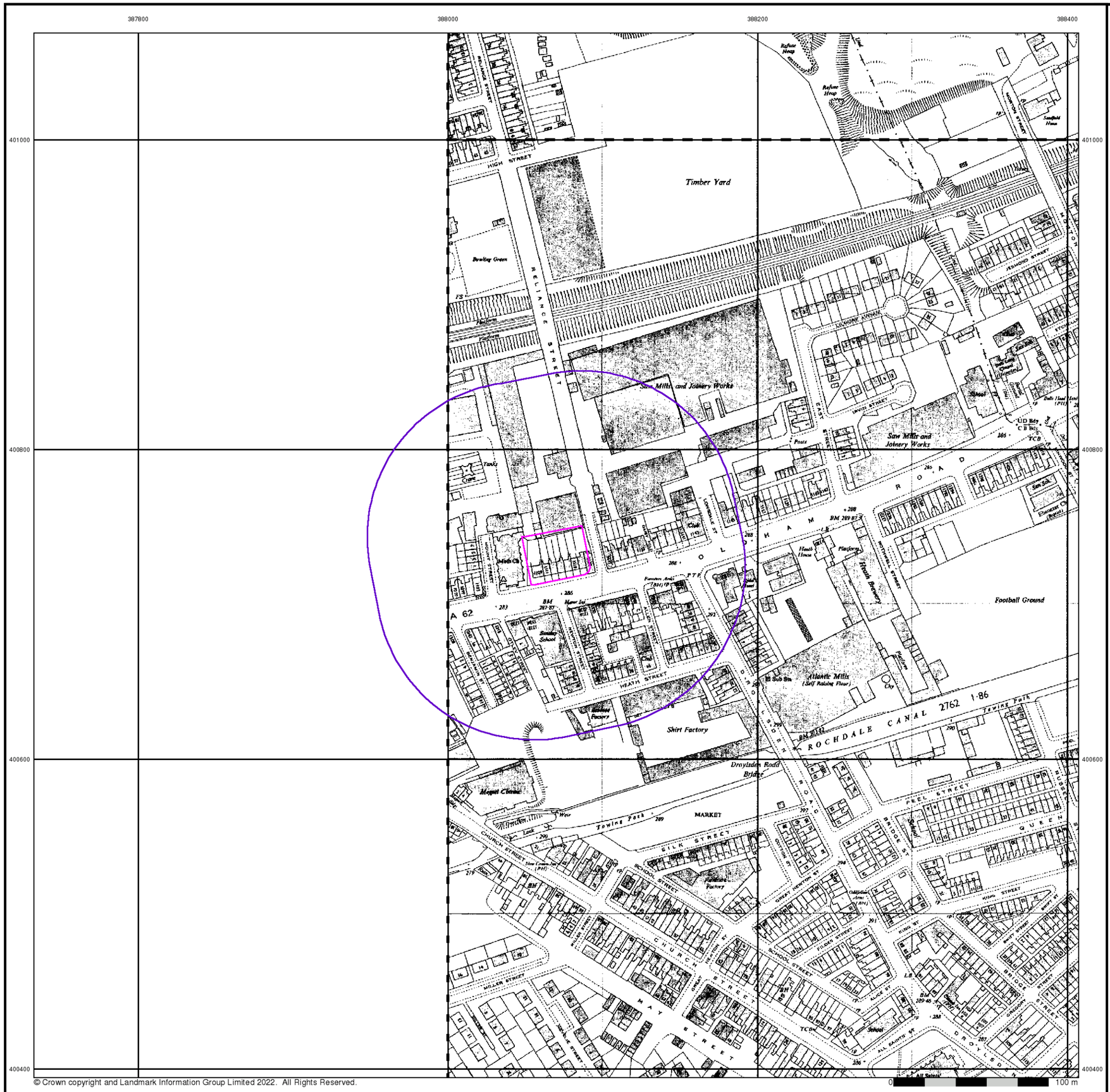
Order Details

Order Number: 299619101_1_1
Customer Ref: 22-1496.01
National Grid Reference: 388070, 400730
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

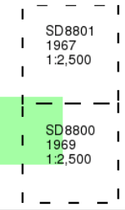
Ordnance Survey Plan

Published 1967 - 1969

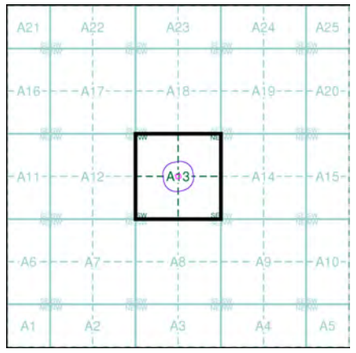
Source map scale - 1:2,500

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



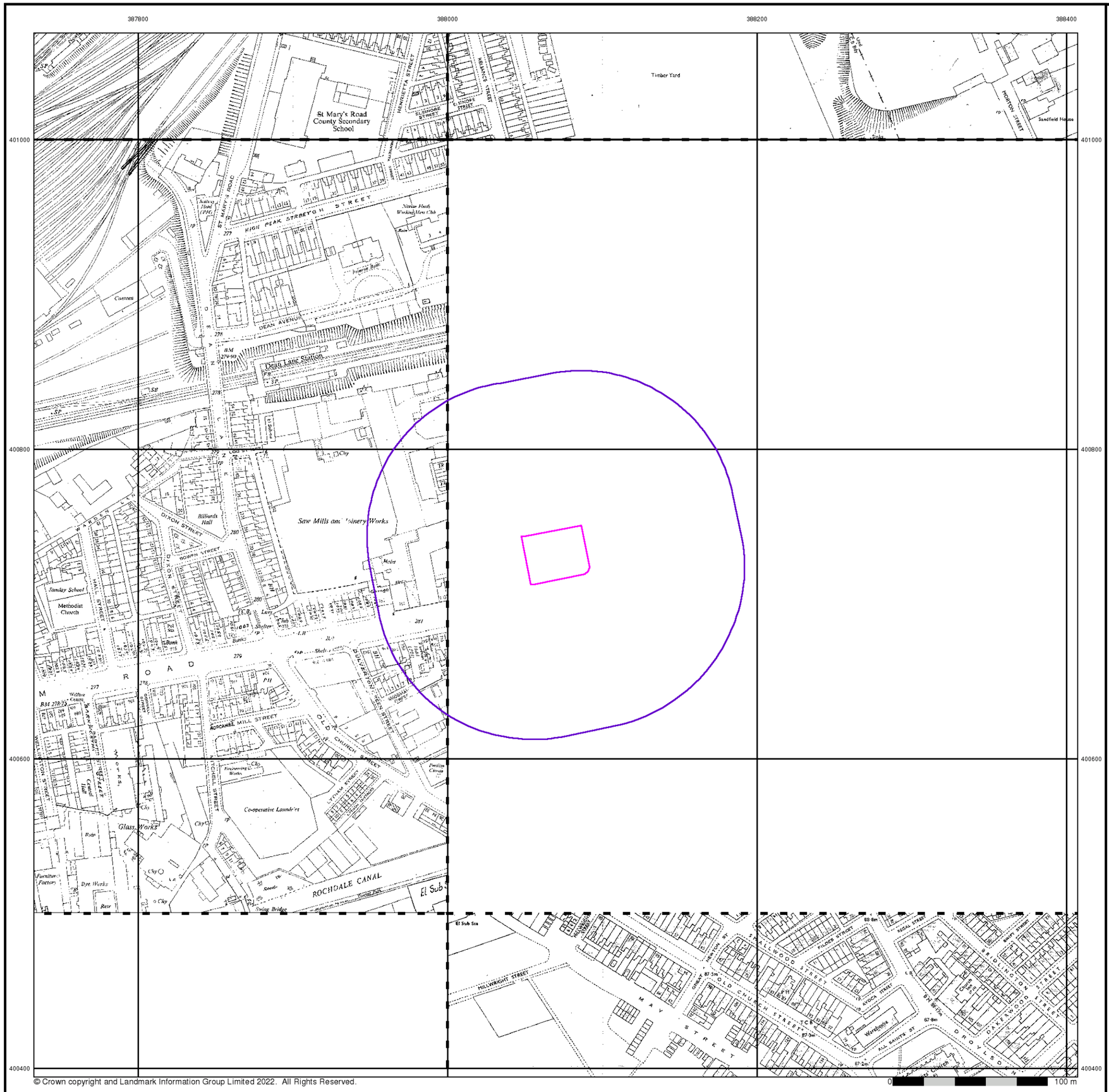
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

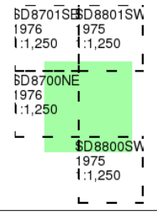
Supply of Unpublished Survey Information

Published 1975 - 1976

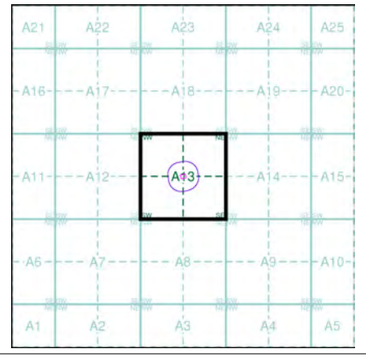
Source map scale - 1:1,250

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)



Historical Map - Segment A13



Order Details

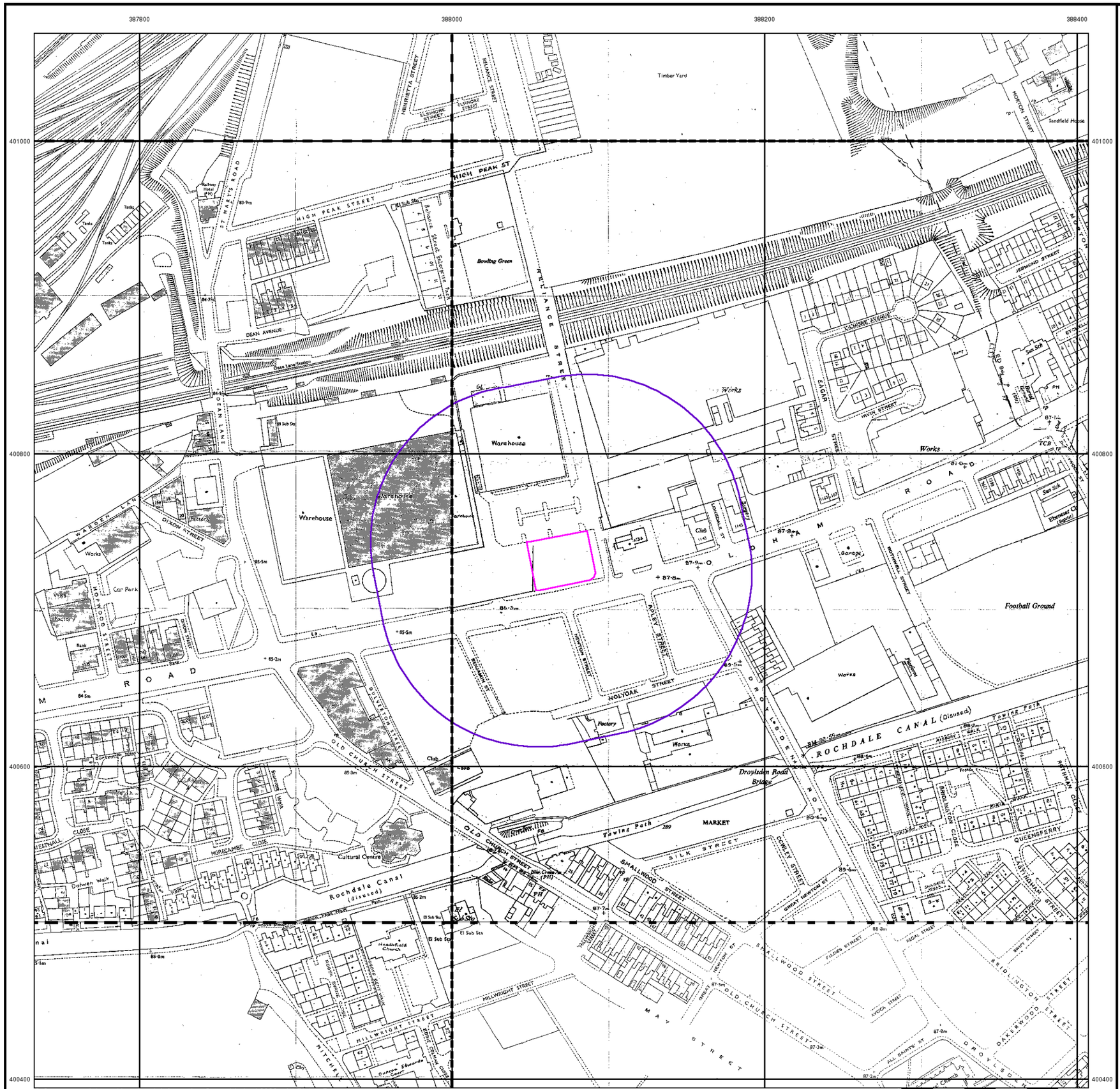
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

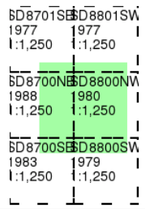
Additional SIMs

Published 1977 - 1988

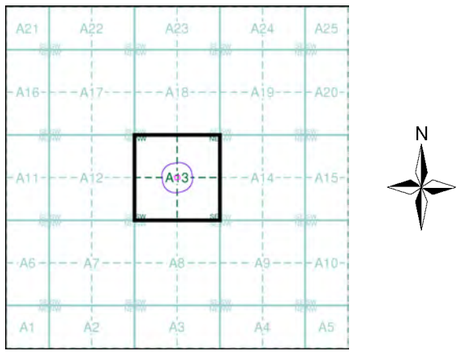
Source map scale - 1:1,250

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

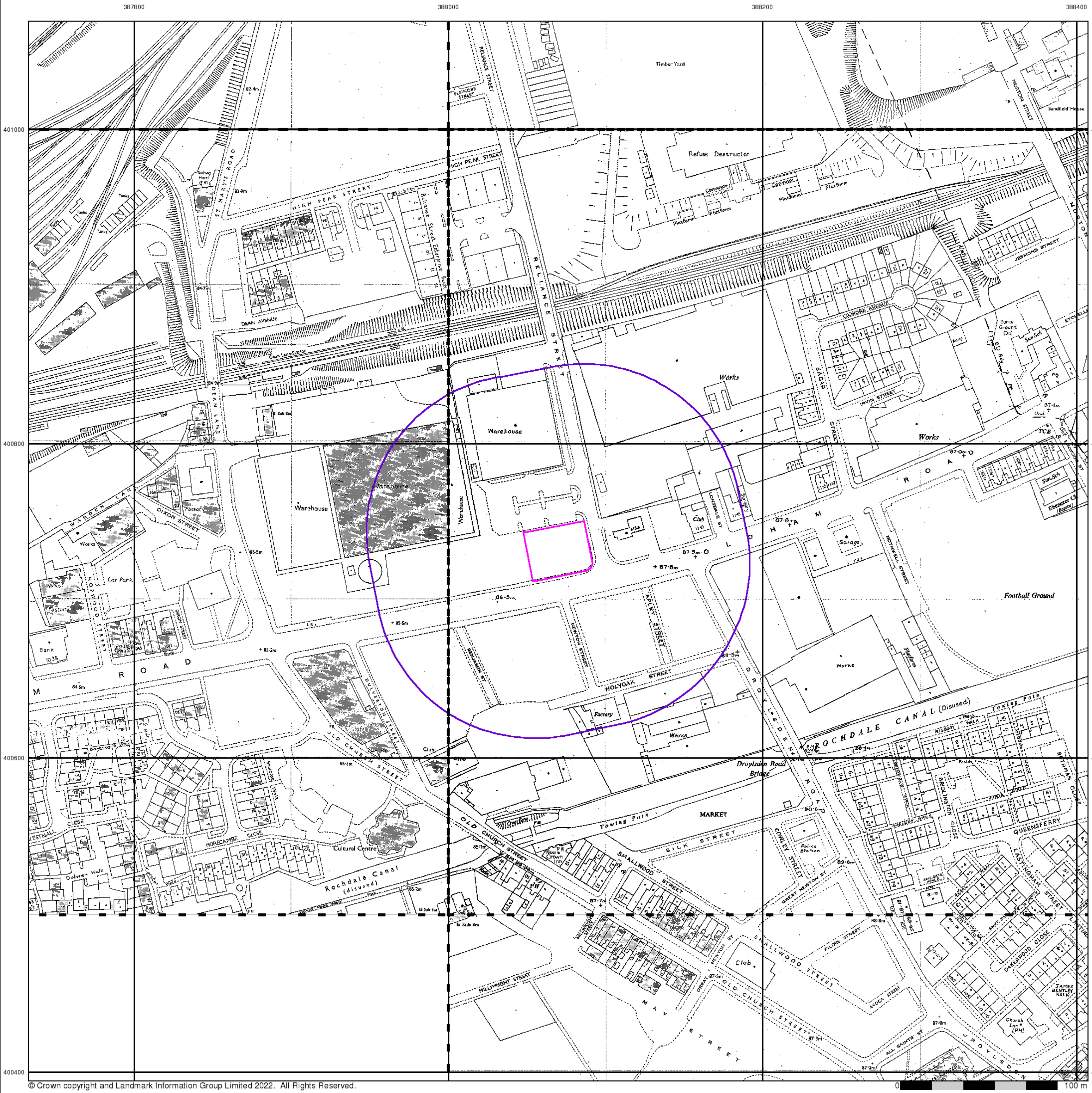
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

Additional SIMs

Published 1978 - 1990

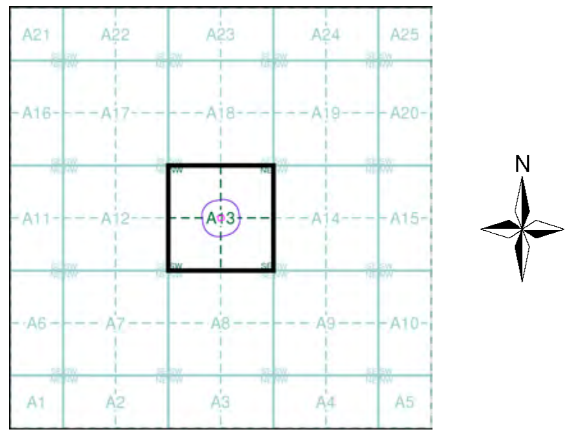
Source map scale - 1:1,250

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)

SD8701SE 1990 1:1,250
SD8801SW 1978 1:1,250
SD8700NE 1990 1:1,250
SD8800NW 1983 1:1,250
SD8800SW 1980 1:1,250

Historical Map - Segment A13



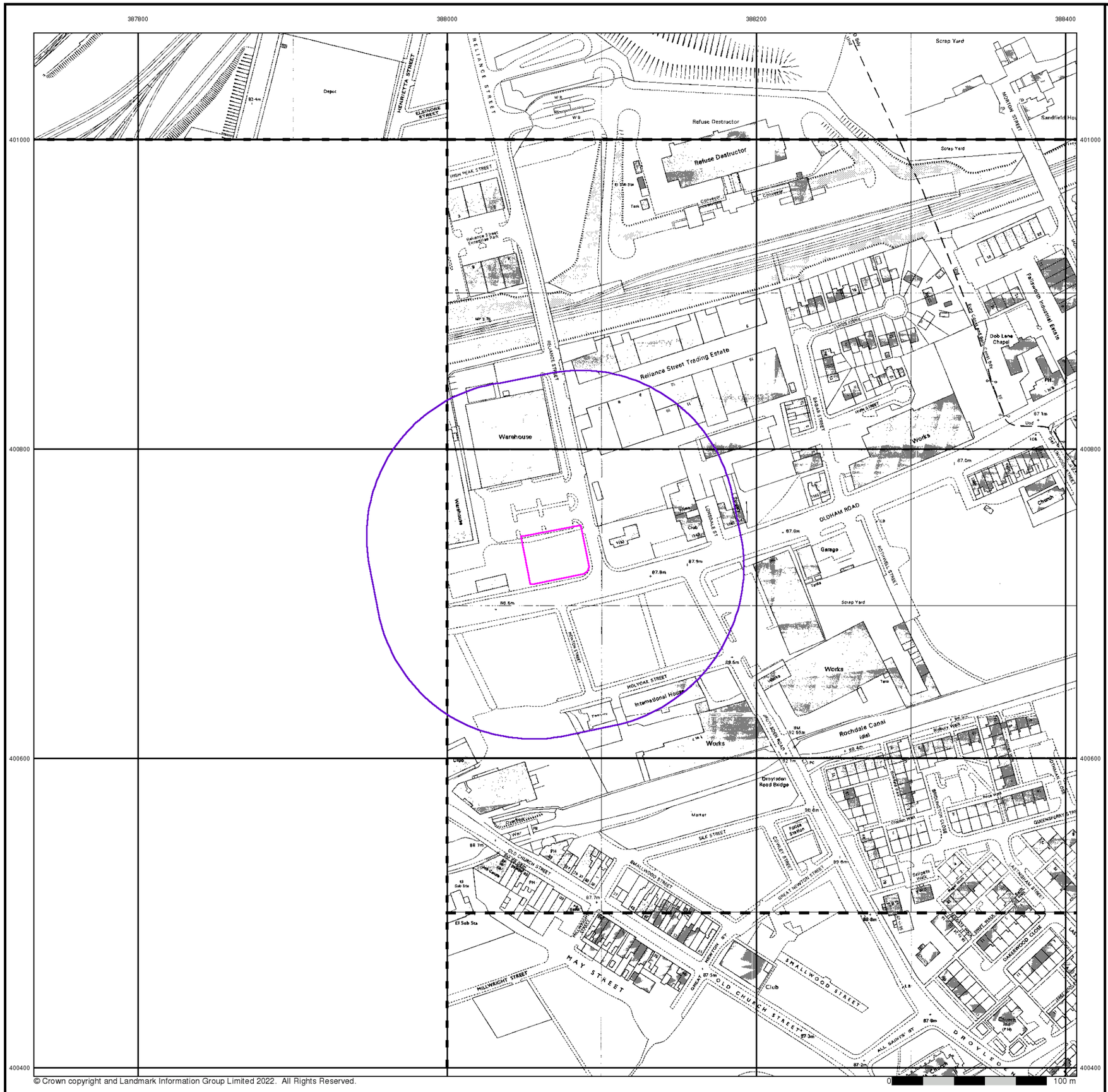
Order Details

Order Number: 299619101_1_1
Customer Ref: 22-1496.01
National Grid Reference: 388070, 400730
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

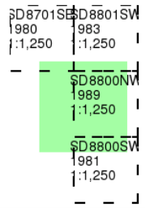
Ordnance Survey Plan

Published 1980 - 1989

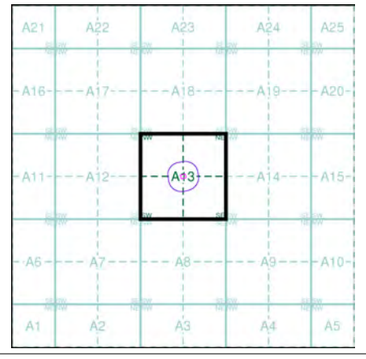
Source map scale - 1:1,250

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)



Historical Map - Segment A13



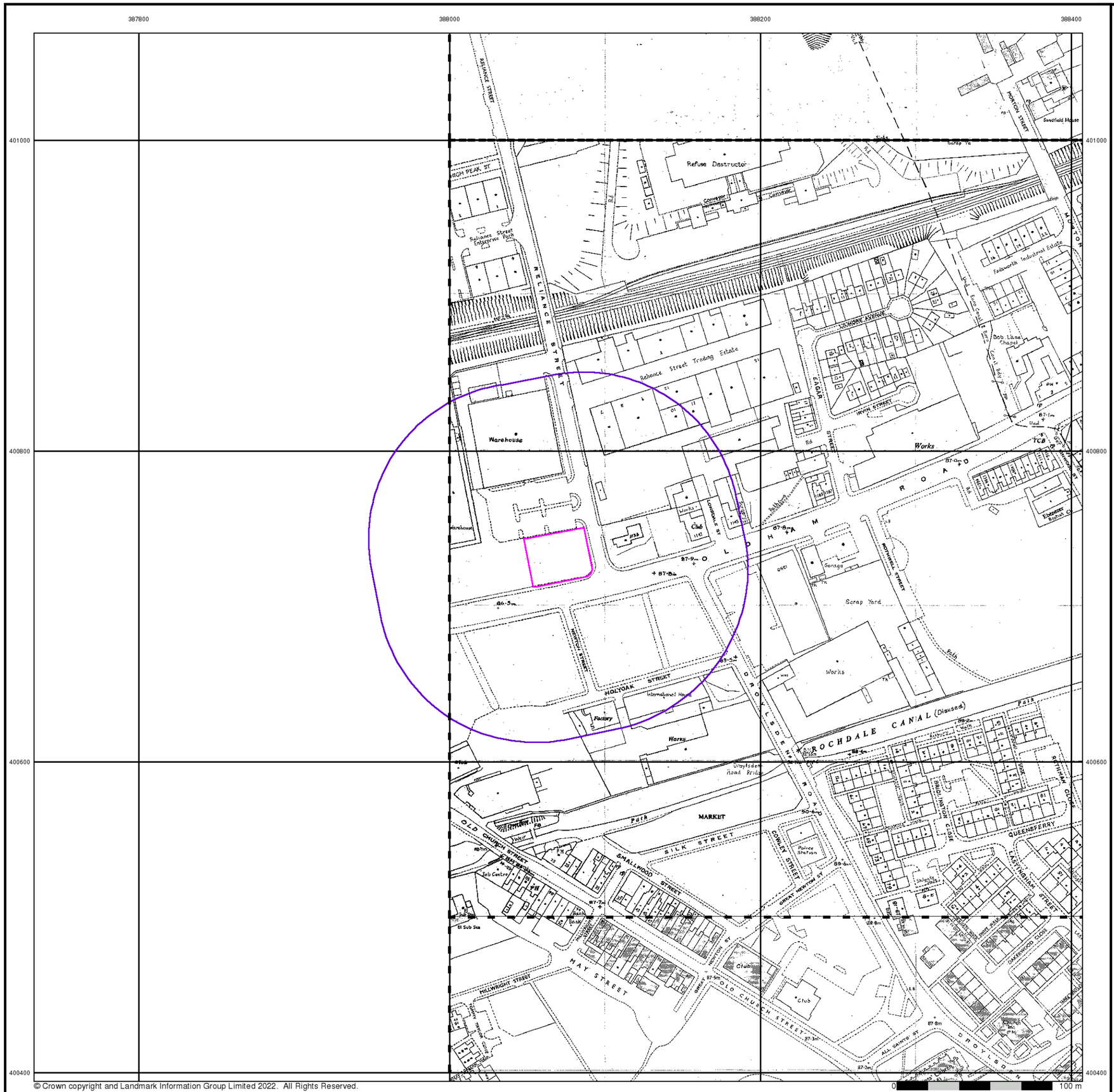
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



DeltaSimons

Additional SIMs

Published 1982 - 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.

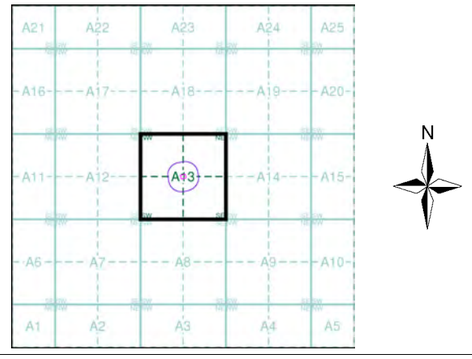
Map Name(s) and Date(s)

SD8801SV
1982
1:1,250

SD8800NW
1986
1:1,250

SD8800SW
1987
1:1,250

Historical Map - Segment A13



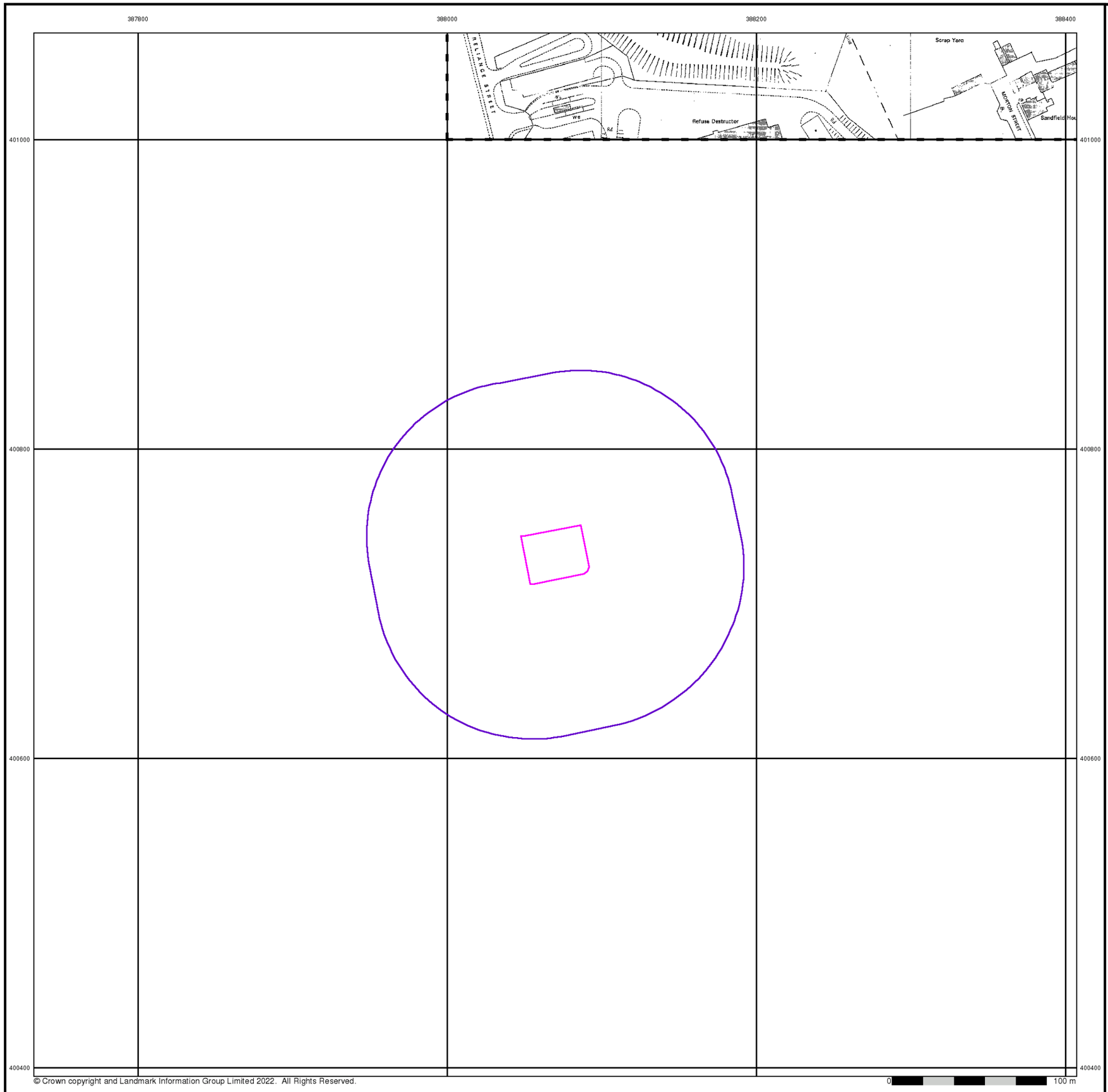
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



DeltaSimons

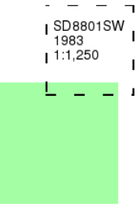
Additional SIMs

Published 1983

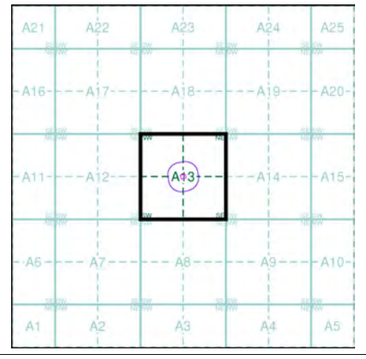
Source map scale - 1:1,250

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



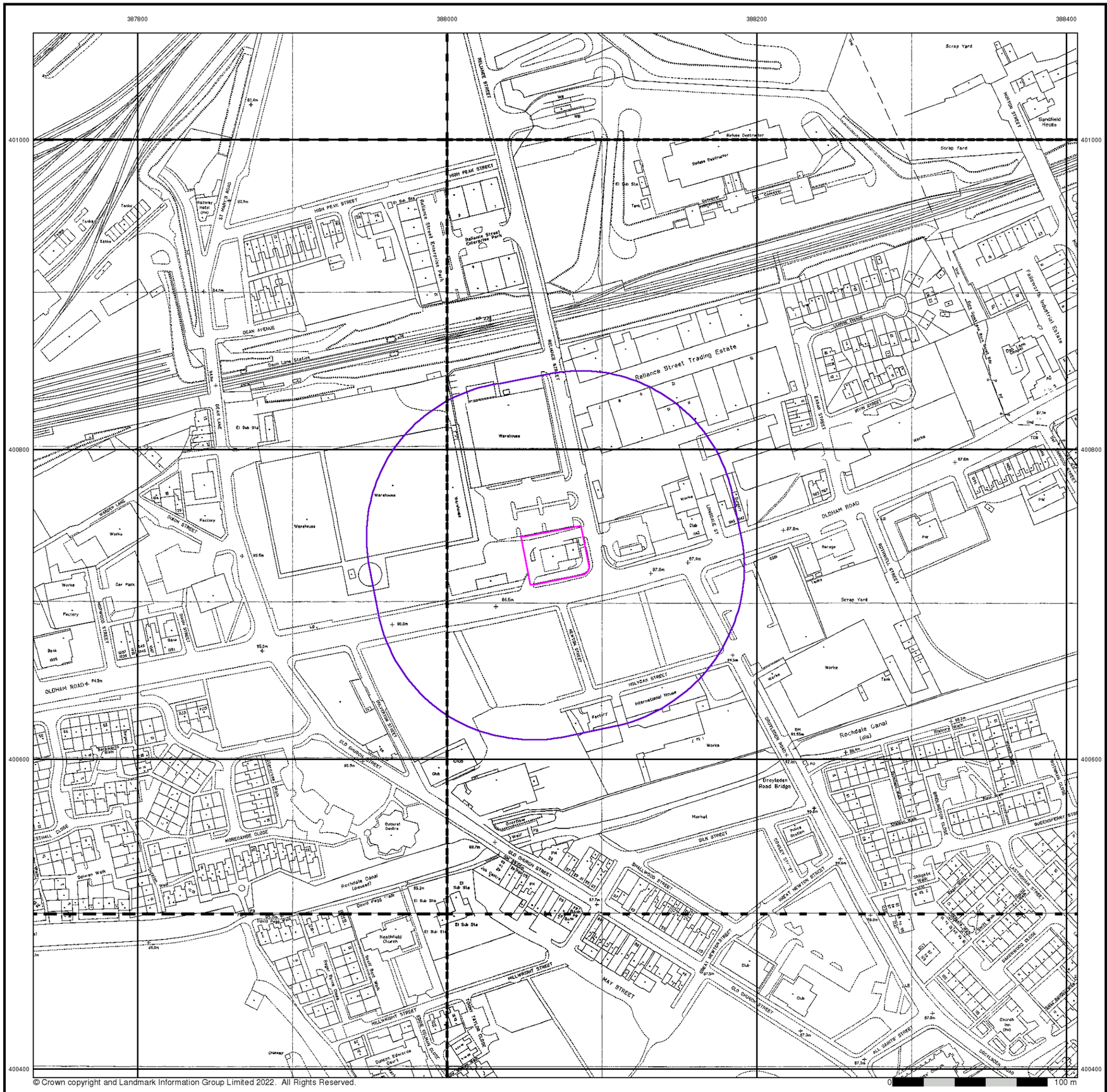
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

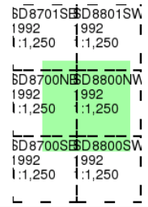
Large-Scale National Grid Data

Published 1992

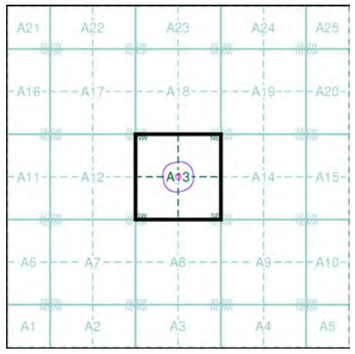
Source map scale - 1:1,250

'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)



Historical Map - Segment A13



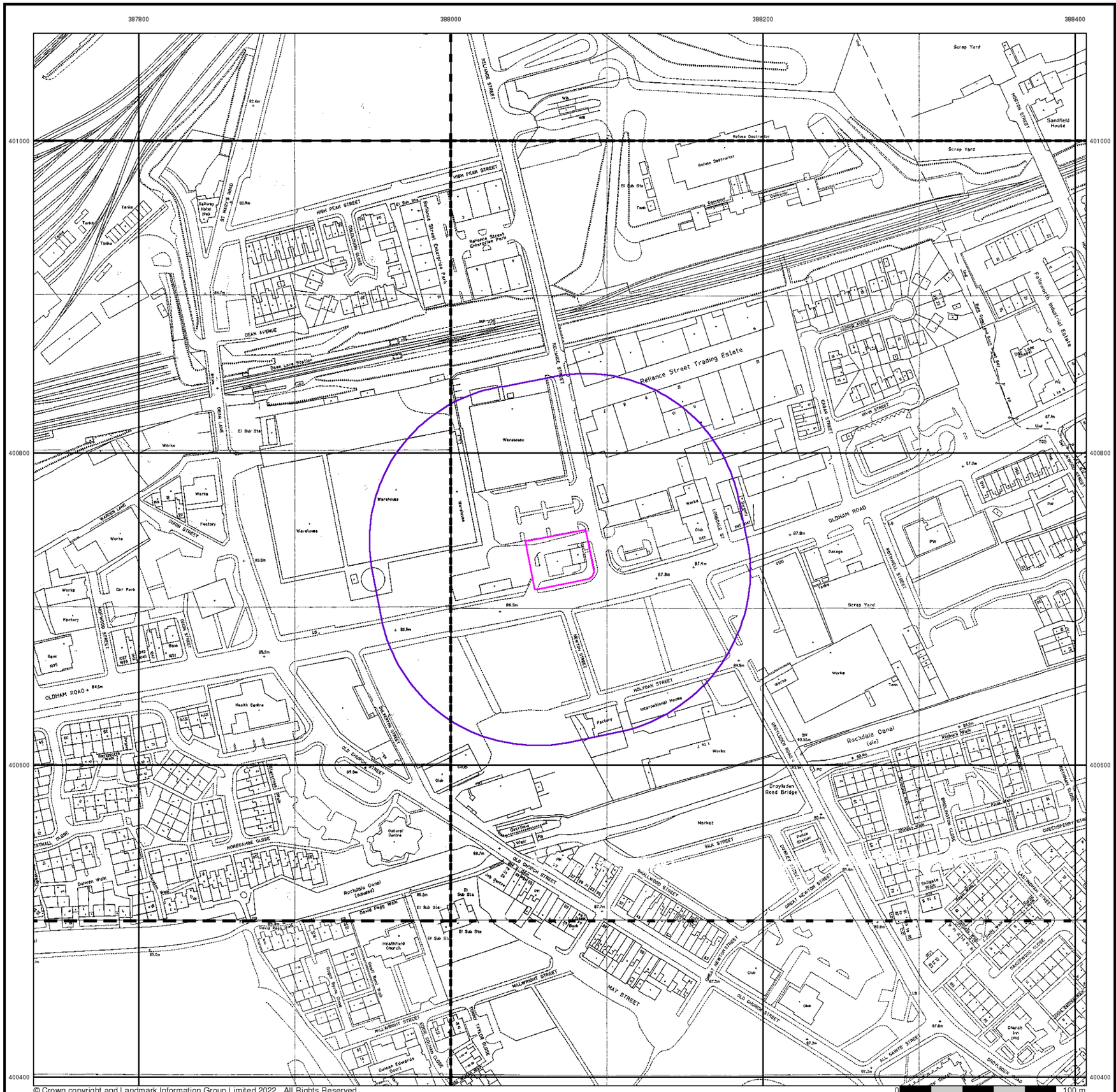
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

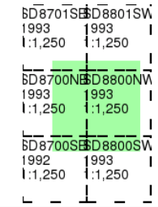
Large-Scale National Grid Data

Published 1992 - 1993

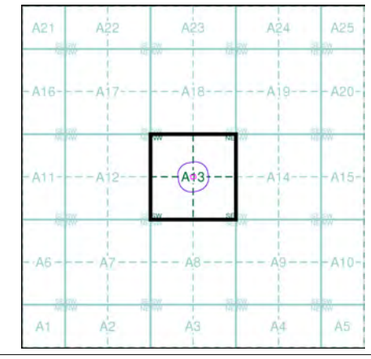
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

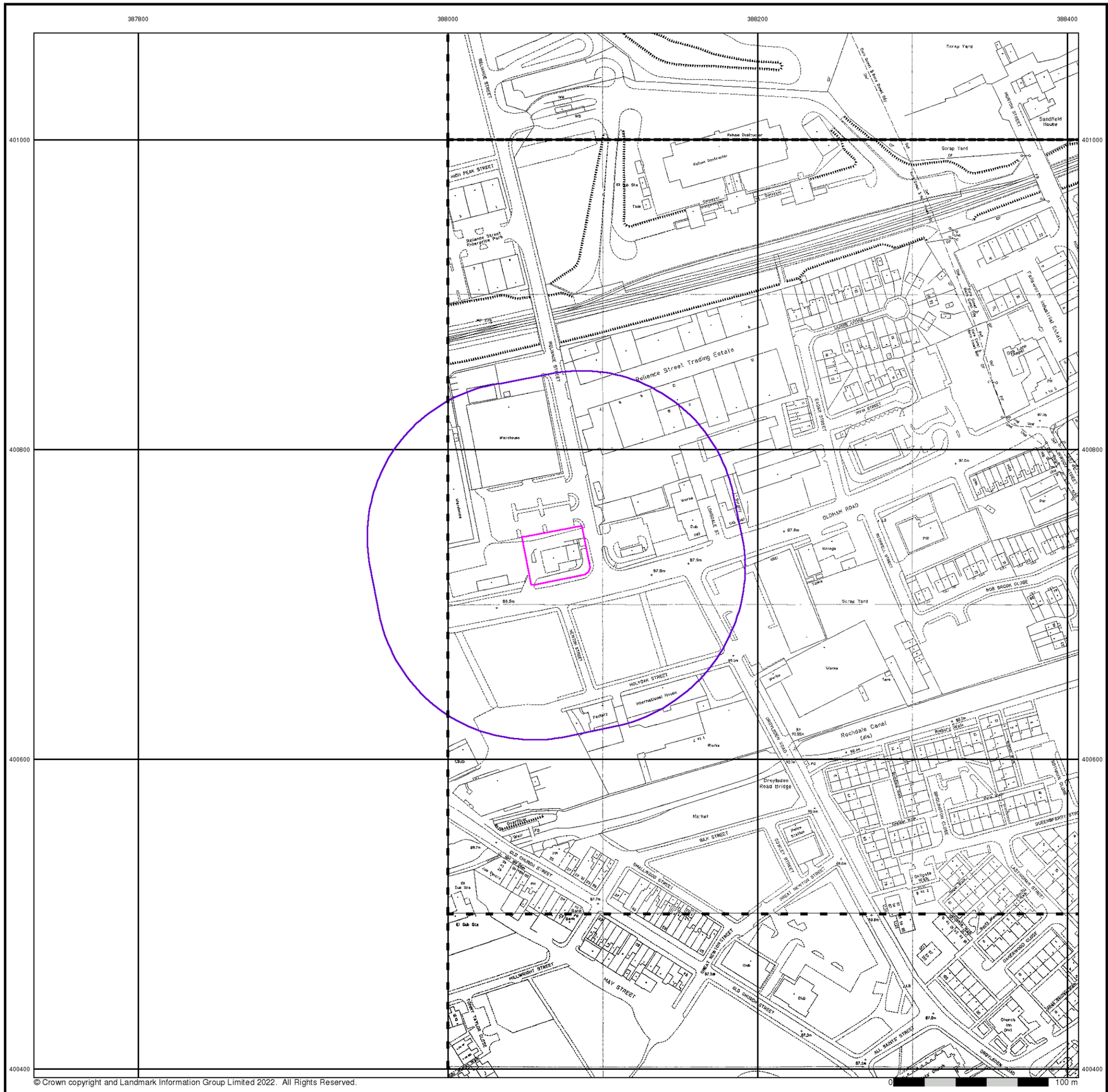
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

Large-Scale National Grid Data

Published 1993 - 1994

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.

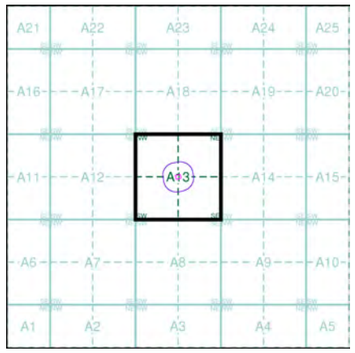
Map Name(s) and Date(s)

SD8801SW
1994
1:1,250

SD8800NW
1994
1:1,250

SD8800SW
1993
1:1,250

Historical Map - Segment A13



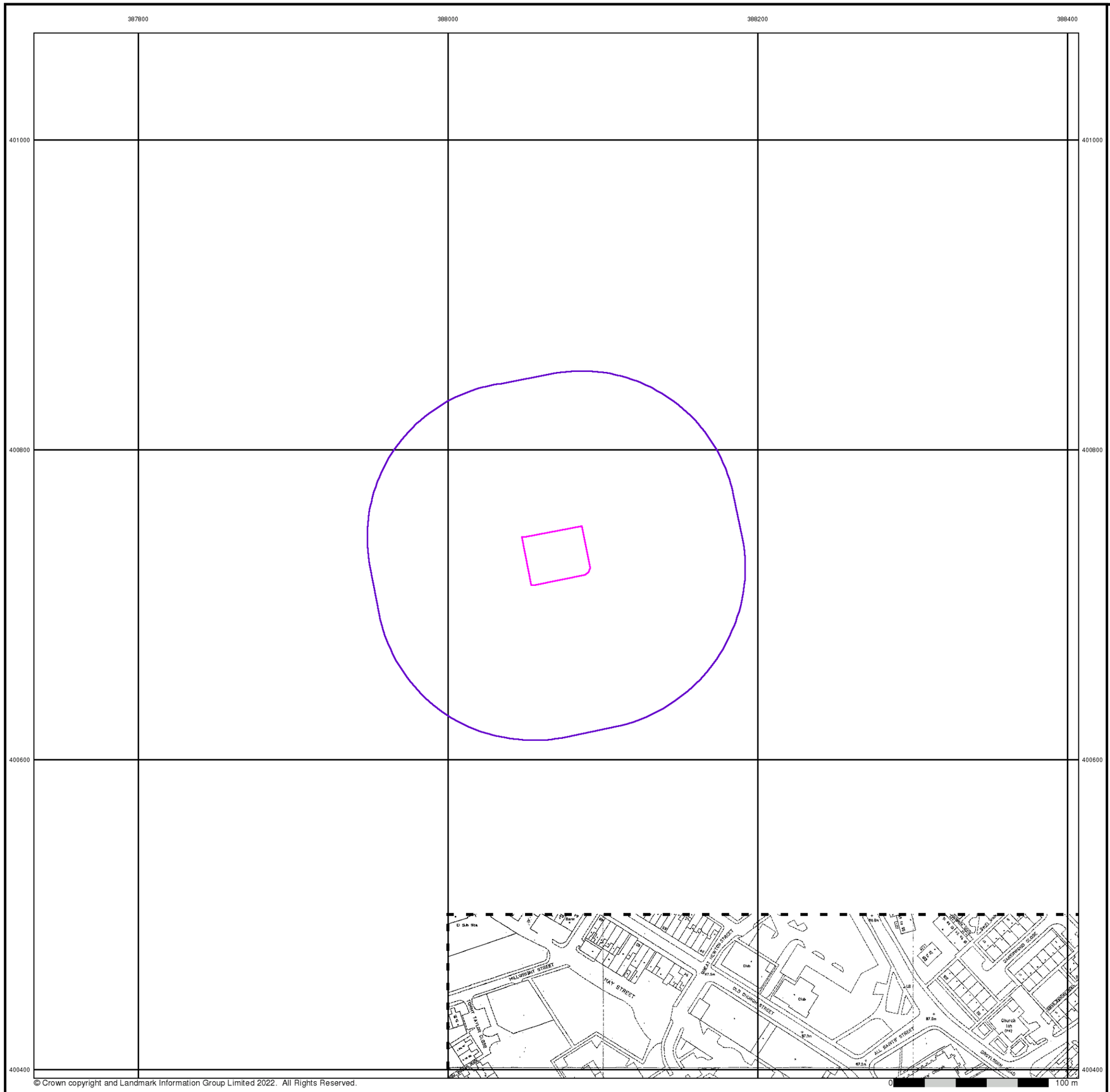
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

DeltaSimons

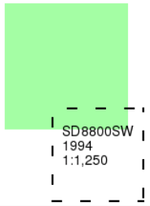
Large-Scale National Grid Data

Published 1994

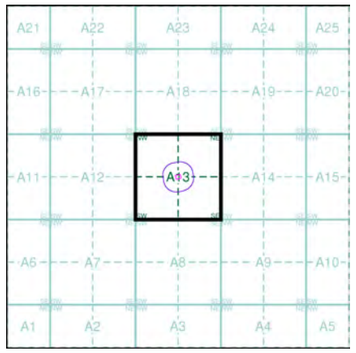
Source map scale - 1:1,250

'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:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

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



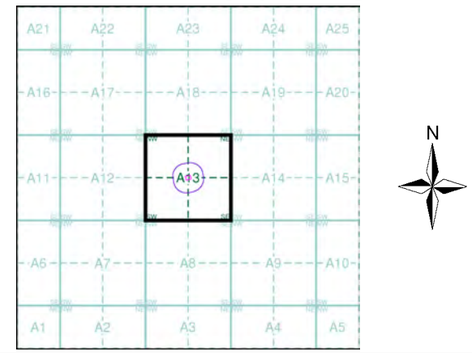
DeltaSimons

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:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	100

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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

Appendix G – CON29M Coal Mining Report

The Coal Authority

CON29M
coal mining report

SITE AT 388070, 400730, GREATER MANCHESTER, M40 3AX

Known or potential coal mining risks

Past underground coal mining	Page 3
Future underground coal mining	Page 3
Withdrawal of support	Page 5

Further action

No further reports from the Coal Authority are required. Further information on any next steps can be found in our Professional opinion.

For more information on our reports please visit www.groundstability.com

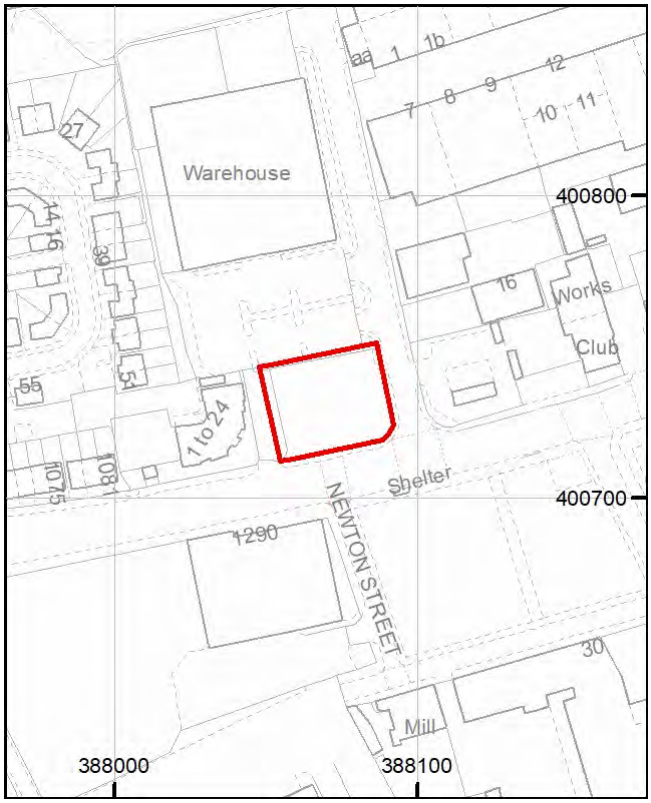
Professional opinion

According to the official mining information records held by the Coal Authority at the time of this search, evidence of, or the potential for, coal mining related features have been identified. It is unlikely that these features will impact on the stability of the enquiry boundary.

Enquiry boundary

Key

Approximate position of enquiry boundary shown



We can confirm that the location is **on the coalfield**

Reproduced by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2018. All rights reserved. Ordnance Survey Licence number: 100020315.

This report is prepared in accordance with the latest Law Society's Guidance Notes 2018, the User Guide 2018 and the Coal Authority's Terms and Conditions applicable at the time the report was produced.

Accessibility

If you would like this information in an alternative format, please contact our communications team on 0345 762 6848 or email communications@coal.gov.uk.

Detailed findings

Information provided by the Coal Authority in this report is compiled in response to the Law Society's CON29M Coal Mining enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL.

The Coal Authority owns the copyright in this report and the information used to produce this report is protected by our database rights. All rights are reserved and unauthorised use is prohibited. If we provide a report for you, this does not mean that copyright and any other rights will pass to you. However, you can use the report for your own purposes.

1 Past underground coal mining

The property is in a surface area that could be affected by underground mining in 1 seam of coal at 620m depth, and last worked in 1903.

Any movement in the ground due to coal mining activity associated with these workings should have stopped by now.

2 Present underground coal mining

The property is not within a surface area that could be affected by present underground mining.

3 Future underground coal mining

The property is not in an area where the Coal Authority has received an application for, and is currently considering whether to grant a licence to remove or work coal by underground methods.

The property is not in an area where a licence has been granted to remove or otherwise work coal using underground methods.

The property is not in an area likely to be affected from any planned future underground coal mining.

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

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

4 Mine entries

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

5 Coal mining geology

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

6 Past opencast coal mining

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

7 Present opencast coal mining

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

8 Future opencast coal mining

There are no licence requests outstanding to remove coal by opencast methods within 800 metres of the boundary.

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

9 Coal mining subsidence

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

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

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

10 Mine gas

The Coal Authority has no record of a mine gas emission requiring action.

11 Hazards related to coal mining

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

12 Withdrawal of support

The property is in an area where a notice to withdraw support was given in 1955.

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

13 Working facilities order

The property is not in an area where an order has been made, under the provisions of the Mines (Working Facilities and Support) Acts 1923 and 1966 or any statutory modification or amendment thereof.

14 Payments to owners of former copyhold land

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

Statutory cover



Coal mining subsidence

In the unlikely event of any coal mining related subsidence damage, the Coal Authority or the mine operator has a duty to take remedial action in respect of subsidence caused by the withdrawal of support from land or property in connection with lawful coal mining operations.

When the works are the responsibility of the Coal Authority, our dedicated public safety and subsidence team will manage the claim. The house or land owner ("the owner") is covered for these works under the terms of the Coal Mining Subsidence Act 1991 (as amended by the Coal Industry Act 1994). Please note, this Act does not apply where coal was worked or gotten by virtue of the grant of a gale in the Forest of Dean, or any other part of the Hundred of St. Briavels in the county of Gloucester.

If you believe your land or property is suffering from coal mining subsidence damage and you need more information on what to do next, please use the following link to our website which sets out what your rights are and what you need to consider before making a claim.
www.gov.uk/government/publications/coal-mining-subsidence-damage-notice-form



Coal mining hazards

Our public safety and subsidence team provide a 24 hour a day, 7 days a week hazard reporting service, to help protect the public from hazards caused by past coal workings, such as a mine shaft or shallow working collapse. To report any hazards please call 0800 288 4242. Further information can be found on our website: www.gov.uk/coalauthority.

Glossary

Key terms

adit - horizontal or sloped entrance to a mine

coal mining subsidence - ground movement caused by the removal of coal by underground mining

Coal Mining Subsidence Act 1991 - the Act setting out the duties of the Coal Authority to repair damage caused by coal mining subsidence

coal mining subsidence damage - damage to land, buildings or structures caused by the removal of coal by underground mining

coal seams - bed of coal of varying thickness

future opencast coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal from the surface

future underground coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal underground. Although it is unlikely, remaining coal reserves could create a possibility for future mining, which would be licensed by the Coal Authority

mine entries - collective name for shafts and adits

payments to owners of former copyhold land - historically, copyhold land gave rights to coal to the copyholder. Legislation was set up to allow others to work this coal, but they had to issue a notice and pay compensation if a copyholder came forward

shaft - vertical entry into a mine

site investigation - investigations of coal mining risks carried out with the Coal Authority's permission

stop notice - a delay to repairs because further coal mining subsidence damage may occur and it would be unwise to carry out permanent repairs

subsidence claim - a formal notice of subsidence damage to the Coal Authority since it was established on 31 October 1994

withdrawal of support - a historic notice informing landowners that the coal beneath their property was going to be worked

working facilities orders - a court order which gave permission, restricted or prevented coal mine workings

Appendix H – Landmark Envirocheck® Report

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
299619101_1_1

Customer Reference:
22-1496.01

National Grid Reference:
388070, 400730

Slice:
A

Site Area (Ha):
0.13

Search Buffer (m):
1000

Site Details:

Site at 388070, 400730

Client Details:

Ms M Booth
Delta Simons
Suite 4A
One Portland Street
Manchester
M1 3BE

Contents

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	18
Hazardous Substances	32
Geological	33
Industrial Land Use	38
Sensitive Land Use	67
Data Currency	68
Data Suppliers	75
Useful Contacts	76

Introduction

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

Copyright Notice

© Landmark Information Group Limited 2022. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency/Natural Resources Wales and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer.
A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and /or other Data providers, whose Copyright material has been included in this Report.
© Environment Agency & United Kingdom Research and Innovation 2022. © Natural Resources Wales & United Kingdom Research and Innovation 2022.

Natural England Copyright Notice

Site of Special Scientific Interest, National Nature Reserve, Ramsar, Special Protection Area, Special Conservation Area, Marine Nature Reserve data (derived from Ordnance Survey 1:10000 raster) is provided by, and used with the permission of, Natural England who retain the copyright and Intellectual Property Rights for the data.

Scottish Natural Heritage Copyright

Contains SNH information licensed under the Open Government Licence v3.0.

Ove Arup Copyright Notice

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

Stantec Copyright Notice

The cavity data presented has been extracted from the PBA (now Stantec UK Ltd) enhanced version of the original DEFRA national cavity databases. Stantec UK Ltd retain the copyright & intellectual property rights in the data. Whilst all reasonable efforts are made to check that the information contained in the cavity databases is accurate we do not warrant that the data is complete or error free. The information is based upon our own researches and those collated from a number of external sources and is continually being augmented and updated by Stantec UK Ltd. In no event shall Stantec UK Ltd or Landmark be liable for any loss or damage including, without limitation, indirect or consequential loss or damage arising from the use of this data.

Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right. Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2022. Land & Property Services © Crown copyright and database right.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			1	9
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 4			6	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 6	1	2	4	2
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 7		Yes		
Pollution Incidents to Controlled Waters	pg 7			3	6
Prosecutions Relating to Authorised Processes	pg 9		1		
Registered Radioactive Substances					
River Quality	pg 9		1	1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 9			2	
Water Abstractions	pg 10				(*6)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 11	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 11	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 11	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 12		5	10	32

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 18				1
Historical Landfill Sites	pg 18			6	5
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 20		3	7	1
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 22		1	2	8
Potentially Infilled Land (Water)	pg 23		10	9	58
Registered Landfill Sites	pg 27			2	
Registered Waste Transfer Sites	pg 28			1	
Registered Waste Treatment or Disposal Sites	pg 28		4	1	
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 32		1		
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents	pg 32		1		
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 33	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 33	Yes		Yes	Yes
BGS Recorded Mineral Sites	pg 35			2	6
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages	pg 36				Yes
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 37	Yes	n/a	n/a	n/a
Mining Instability	pg 37	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 37	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 37	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 37	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 37	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 38	2	40	67	48
Fuel Station Entries	pg 51	1	1	3	2
Points of Interest - Commercial Services	pg 52		19	29	18
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 58		17	34	12
Points of Interest - Public Infrastructure	pg 63		4	19	7
Points of Interest - Recreational and Environmental	pg 65				7
Gas Pipelines					
Underground Electrical Cables					

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 67	1			
Ramsar Sites					
Sites of Special Scientific Interest	pg 67				1
Special Areas of Conservation	pg 67				1
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	A13NW (W)	0	1	388070 400732
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	206	1	387850 400800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	270	1	387800 400850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	298	1	387750 400750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	350	1	388070 401100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	350	1	388100 401100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	400	1	388070 401150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	400	1	388100 401150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	405	1	388150 401150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	409	1	388000 401150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (NE)	410	1	388300 401100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	450	1	388070 401200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	452	1	387600 400800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	452	1	387850 401150
1	**Discharge Consents** Operator: Viridor Waste (Greater Manchester)Limited Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Refuse Treatment/Transfer Station, Newton Heath, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016990218 Permit Version: 1 Effective Date: 17th June 1980 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Moston Brook **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	380	2	388100 401130

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kenyon Lane Cso, Kenyon Lane, Manchester, Greater Manchester, M40 5fh Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982953 Permit Version: 1 Effective Date: 23rd June 1995 Issued Date: Not Supplied Revocation Date: 20th February 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Trib River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	504	2	387750 401150
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kenyon Lane Cso, Kenyon Lane, Manchester, Greater Manchester, M40 5fh Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0352 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Moston Brook **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	530	2	387720 401160
3	**Discharge Consents** Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kenyon Lane Cso, Kenyon Lane, Manchester, Greater Manchester, M40 5fh Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982953 Permit Version: 2 Effective Date: 21st February 2005 Issued Date: 21st February 2005 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Trib River Irk **Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	543	2	387700 401160
4	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lightbowne Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0083 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th October 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Moston Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A12NW (W)	895	2	387180 400960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Discharge Consents** Operator: Failsworth Urban District Council Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Ashton Road East Sso, Failsworth, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01m/329 Permit Version: 1 Effective Date: 30th July 1993 Issued Date: Not Supplied Revocation Date: 30th July 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Lords Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	948	2	389000 401000
5	**Discharge Consents** Operator: Failsworth Urban District Council Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Kew Road Sso, Failsworth, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01m/327 Permit Version: 1 Effective Date: 30th July 1993 Issued Date: Not Supplied Revocation Date: 30th July 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Lords Brook **Status: Authorisation revoked** Positional Accuracy: Approximate location provided by supplier	A14NE (E)	948	2	389000 401000
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lightbowne Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0090 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 20th November 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Dean Brook **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A17NE (N)	981	2	387700 401660
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lightbowne Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0090 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Dean Brook **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A17NE (N)	981	2	387700 401660

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lightbowne Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0090 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 Environment: Freshwater Stream/River Receiving Water: Dean Brook **Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A17NE (N)	981	2	387700 401660
7	**Integrated Pollution Prevention And Control** Name: Suez Recycling And Recovery Uk Ltd Location: North Manchester Mbt, North Manchester Mbt, Reliance Street,,, MANCHESTER, Lancashire, M40 3EZ Authority: Environment Agency, North West Region Permit Reference: RP3836QY Original Permit Ref: Rp3836qy Effective Date: 1st June 2019 **Status:** **Effective** Application Type: Transfer App. Sub Type: Whole limited change in management Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: Y	A13NE (N)	254	2	388170 400990
7	**Integrated Pollution Prevention And Control** Name: Viridor Waste (Greater Manchester) Ltd Location: North Manchester Mbt, North Manchester Mbt, Reliance Street,,, MANCHESTER, Lancashire, M40 3EZ Authority: Environment Agency, North West Region Permit Reference: LP3135DH Original Permit Ref: Xp3335gu Effective Date: 4th January 2017 **Status:** **Superseded By Variation** Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: Y Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A13NE (N)	254	2	388170 400990

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	**Integrated Pollution Prevention And Control** Name: Viridor Waste (Greater Manchester) Ltd Location: North Manchester Mbt, North Manchester Mbt, Reliance Street,,, MANCHESTER, Lancashire, M40 3EZ Authority: Environment Agency, North West Region Permit Reference: NP3530EF Original Permit Ref: Xp3335gu Effective Date: 21st October 2013 **Status:** **Superseded By Variation** Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: Y	A13NE (N)	254	2	388170 400990
7	**Integrated Pollution Prevention And Control** Name: Viridor Waste (Greater Manchester) Ltd Location: North Manchester Mbt, North Manchester Mbt, Reliance Street,,, MANCHESTER, Lancashire, M40 3EZ Authority: Environment Agency, North West Region Permit Reference: CP3934NB Original Permit Ref: Xp3335gu Effective Date: 29th May 2013 **Status:** **Superseded By Variation** Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 10m Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: Y Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A13NE (N)	254	2	388170 400990
7	**Integrated Pollution Prevention And Control** Name: Viridor Waste (Greater Manchester) Ltd Location: North Manchester Mbt, North Manchester Mbt, Reliance Street,,, MANCHESTER, Lancashire, M40 3EZ Authority: Environment Agency, North West Region Permit Reference: XP3335GU Original Permit Ref: Xp3335gu Effective Date: 19th May 2010 **Status:** **Superseded By Variation** Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 100m Activity Code: 1.1 A(1) (B) (III) Activity Description: Combustion; Waste Derived Fuel Greater Or Equal To 3Mw But Less Than 50Mw Primary Activity: Y	A13NE (N)	254	2	388170 400990

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	**Integrated Pollution Prevention And Control** Name: Suez Recycling And Recovery Uk Ltd Location: North Manchester Mbt, North Manchester Mbt, Reliance Street,,, MANCHESTER, Lancashire, M40 3EZ Authority: Environment Agency, North West Region Permit Reference: LP3502LW Original Permit Ref: Rp3836qy Effective Date: Not Supplied **Status: Valid** Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: Y Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N	A13NE (N)	254	2	388170 400990
8	**Local Authority Pollution Prevention and Controls** Name: Newton Heath Service Station Location: 1123 Oldham Road, Newton Heath, MANCHESTER, Lancashire, M40 2FU Authority: Manchester City Council, Environmental Health Department Permit Reference: Pfs/10/98 Dated: 22nd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A13NE (E)	0	3	388081 400734
9	**Local Authority Pollution Prevention and Controls** Name: Heath Service Station Location: 1370 Oldham Road, Newton Heath, MANCHESTER, Lancashire, M40 1EZ Authority: Manchester City Council, Environmental Health Department Permit Reference: Pfs/49/98 Dated: 23rd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A13NE (E)	158	3	388249 400733
10	**Local Authority Pollution Prevention and Controls** Name: Woodlowe Coach & Body Works Ltd Location: Atlantic Works, Droylsden Road, Newton Heath, MANCHESTER, Greater Manchester, M10 6HD Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/38/93 Dated: 24th May 1994 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	170	3	388246 400652
11	**Local Authority Pollution Prevention and Controls** Name: Quickmix Concrete Co Ltd Location: Dean Lane, Manchester, Lancashire, M10 0ad Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/21/92 Dated: 17th July 1992 Process Type: Local Authority Air Pollution Control Description: PG3/10 China and ball clay **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	348	3	387701 400759
12	**Local Authority Pollution Prevention and Controls** Name: Failsworth Filling Station Location: 15 / 49 Oldham Road, Failsworth, MANCHESTER, Lancashire, M35 0BR Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 4-003 Dated: 2nd September 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	372	4	388451 400822

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	**Local Authority Pollution Prevention and Controls** Name: Murco Service Station Location: 55 St Mary's Road, Newton Heath, MANCHESTER, Lancashire, M40 3AR Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/025/06 Dated: 22nd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status:** **Authorised** Positional Accuracy: Manually positioned to the address or location	A18SW (NW)	433	3	387886 401145
14	**Local Authority Pollution Prevention and Controls** Name: Briscoe Lane Service Station Location: 86-90 Briscoe Lane, Newton Heath, MANCHESTER, M40 2TH Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/049/06 Dated: 28th December 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status:** **Authorised** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	487	3	388016 400228
15	**Local Authority Pollution Prevention and Controls** Name: Old Church Filling Station Location: Oldham Road, Failsworth, MANCHESTER, Lancashire, M35 0BH Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station **Status:** **Permitted** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	545	4	388593 400949
16	**Local Authority Pollution Prevention and Controls** Name: Moston Service Station Location: Lightbowne Road, Moston, MANCHESTER, Lancashire, M10 9BU Authority: Manchester City Council, Environmental Health Department Permit Reference: Pfs/9/98 Dated: 22nd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status:** **Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A12NW (W)	906	3	387177 400991
	Nearest Surface Water Feature	A13SE (S)	142	-	388118 400580
17	**Pollution Incidents to Controlled Waters** Property Type: Pollution Found Source Not Determined Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Unknown Note: Not Supplied Incident Date: 21st April 1993 Incident Reference: 93630820 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	413	2	387700 400500
18	**Pollution Incidents to Controlled Waters** Property Type: Transport, Storage, Communications: Road Location: Mill Street, Failsworth, MANCHESTER, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Inert : Plaster & Plasterboard Note: Not Supplied Incident Date: 18th April 1999 Incident Reference: 1432 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Approximate location provided by supplier	A18SW (N)	458	2	388000 401200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Natural Note: Moston Brook; Natural Ochre Incident Date: 9th February 1996 Incident Reference: 96610242 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Natural Causes Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	498	2	388300 401200
20	**Pollution Incidents to Controlled Waters** Property Type: No Premises Identified Location: Bottom Of Mill Lane, Failsworth, OLDHAM, Lancashire Authority: Environment Agency, North West Region Pollutant: General Biodegradable : Tree Cuttings Note: Not Supplied Incident Date: 17th May 1999 Incident Reference: 27409 Catchment Area: Medlock Receiving Water: River Stretch (Freshwater) Cause of Incident: Unauthorised Activity : Flytipping: MOU Response C Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	544	2	388400 401195
20	**Pollution Incidents to Controlled Waters** Property Type: WSC Sewage, Sewerage & Supply: Anglian Water Limited Location: Moston, MOSTON, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 26th October 1999 Incident Reference: 33986 Catchment Area: Irk Receiving Water: River Stretch (Freshwater) Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	547	2	388405 401195
20	**Pollution Incidents to Controlled Waters** Property Type: Connection To Surface Drains Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Moston Brook; Washing Machine Incident Date: 14th September 1995 Incident Reference: 95612352 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	548	2	388400 401200
21	**Pollution Incidents to Controlled Waters** Property Type: Connection To Surface Drains Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Tributary Moston Brk Incident Date: 15th September 1995 Incident Reference: 95612350 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	655	2	388300 400100
22	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: MOSTON Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Oil; No Information; Oil Incident Date: 24th March 1997 Incident Reference: 97610502 Catchment Area: Irk Receiving Water: Pond/Lake Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	780	2	388300 401500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Rochdale Canal; None Pollution Found Incident Date: 23rd May 1995 Incident Reference: 95611216 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	860	2	387200 400600
24	**Prosecutions Relating to Authorised Processes** Location: Land off Rothwell Street, Newton Heath, Manchester, M40 1EL Prosecution Text: Keeping Controlled Waste Comprising Around 250 Scrap Motor Vehicles And Associated Material In Breakers Yard. Prosecution Act: Epa S33(1)(B) & S33(6) Hearing Date: 2nd March 2001 Verdict: Guilty Fine: 2500 Costs: 1463.32 Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	196	2	388287 400723
	River Quality Name: Rochdale Canal GQA Grade: River Quality B Reach: Qsl At Summit To Empress Processing Estimated Distance (km): 27.6 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A13SE (S)	226	2	388129 400497
	River Quality Name: Moston Bk GQA Grade: River Quality F Reach: Qsl At Hale Lane Failsworth To Irk Estimated Distance (km): 5.6 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13NW (N)	284	2	388070 401035
25	**Substantiated Pollution Incident Register** Authority: Environment Agency - North West Region, South Area Incident Date: 28th July 2016 Incident Reference: 1457159 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Lubricating Pollutant: Oils And Fuel: Mixed/Waste Oils	A13NW (NW)	354	2	387806 401002
26	**Substantiated Pollution Incident Register** Authority: Environment Agency - North West Region, South Area Incident Date: 15th May 2006 Incident Reference: 399273 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: General Biodegradable Materials And Wastes: Vegetable Cuttings And Deposits Pollutant: Inert : Construction / Demolition Material	A19SW (NE)	497	2	388452 401087

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Watney Mann (North) Ltd Licence Number: 2569005004 Permit Version: Not Supplied Location: Two Boreholes, NEWTON HEATH Authority: Environment Agency, North West Region Abstraction: Cooling & Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 1364 Yearly Rate (m3): 478435 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	A11NE (W)	1150	2	386900 400800
	Water Abstractions Operator: Astor Chemicals Limited Licence Number: 2569006011 Permit Version: Not Supplied Location: Rochdale Canal, Beresford Street, FAILSWORTH Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 600 Yearly Rate (m3): 54552 Details: Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A20SW (E)	1168	2	389200 401100
	Water Abstractions Operator: Cochrane & Gibbs Ltd Licence Number: 2569006022 Permit Version: Not Supplied Location: Rochdale Canal, Bower Street, Newton Heath, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 773 Yearly Rate (m3): 168202 Details: Additional Purpose: 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	A6SE (SW)	1355	2	386901 400001
	Water Abstractions Operator: Manchester Abattoir Licence Number: 2569006021 Permit Version: 100 Location: Borehole At Clayton Mill Bridge, Manchester Authority: Environment Agency, North West Region Abstraction: Slaughtering: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 909 Yearly Rate (m3): 250030 Details: Land At Phillips Park, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd May 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NW (SE)	1585	2	389100 399500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Hanson Quarry Products Europe Limited Licence Number: 2569005061 Permit Version: 3 Location: Borehole At Norton Street, Miles Platting, Manchester Authority: Environment Agency, North West Region Abstraction: Construction: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Norton Street, Miles Platting Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th August 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SW (SW)	1765	2	386550 399790
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: 2569005061 Permit Version: 2 Location: Borehole At Norton Street, Miles Platting, Manchester Authority: Environment Agency, North West Region Abstraction: Construction: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Norton Street, Miles Platting Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SW (SW)	1765	2	386550 399790
	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: Intergranular Dilution: 300-550 mm/year Baseflow Index: <40% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: High	A13NW (W)	0	5	388070 400732
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13NW (W)	0	5	388070 400732
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NW (W)	0	5	388070 400732
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 55.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A13SE (S)	148	6	388070 400566
28	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 638.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A13SE (S)	150	6	388120 400572
29	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 85.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A13SE (S)	154	6	388084 400562
30	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 37.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A13SW (S)	156	6	388030 400559
31	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 310.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A13SW (S)	183	6	388001 400537
32	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 287.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A18SE (N)	379	6	388116 401128
33	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 9.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SE (NE)	383	6	388247 401098
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SE (NE)	386	6	388245 401102
35	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 5.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SE (NE)	391	6	388247 401107

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 24.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SE (NE)	395	6	388246 401112
37	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 446.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A18SE (NE)	417	6	388245 401136
38	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 67.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A12SE (SW)	425	6	387698 400481
39	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 59.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A12SE (SW)	425	6	387698 400481
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 231.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A18SW (N)	427	6	387971 401163
41	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 167.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A12SE (SW)	480	6	387639 400472
42	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 185.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (NW)	538	6	387753 401193
43	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2111.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A18SW (NW)	538	6	387753 401193
44	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 18.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NW (E)	606	6	388698 400737

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 64.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A14NW (E)	606	6	388698 400737
46	**OS Water Network Lines** Watercourse Form: Lock or flight of locks Watercourse Length: 25.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NW (E)	624	6	388715 400742
47	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 207.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A19SW (NE)	641	6	388477 401258
48	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 56.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A12SE (SW)	644	6	387480 400422
49	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 41.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A12SE (SW)	644	6	387480 400422
50	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 9.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NW (E)	649	6	388740 400748
51	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 17.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	652	6	387835 401360
52	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 127.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	658	6	388749 400750
53	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 360.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	669	6	387835 401377

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	669	6	387835 401377
55	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 25.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A12SE (SW)	680	6	387442 400418
56	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 92.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A12SE (SW)	700	6	387429 400398
57	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 231.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A19SW (NE)	762	6	388528 401371
58	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 61.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A14NE (E)	778	6	388866 400800
59	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 49.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	780	6	388868 400794
60	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 69.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A7NW (SW)	791	6	387351 400350
61	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 55.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A7NW (SW)	791	6	387351 400350
62	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 191.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19SW (NE)	813	6	388631 401353

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 114.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19SW (NE)	813	6	388631 401353
64	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 162.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	824	6	388910 400820
65	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 110.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A7NW (SW)	845	6	387308 400315
66	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 65.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A7NW (SW)	955	6	387220 400248
67	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 52.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A7NW (SW)	955	6	387220 400248
68	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19NW (NE)	956	6	388636 401532
69	**OS Water Network Lines** Watercourse Form: Transfer Watercourse Length: 67.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A14NE (E)	964	6	389035 400924
70	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 22.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	964	6	389035 400924
71	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 216.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19NW (NE)	967	6	388641 401542

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
72	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 115.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A19NW (NE)	978	6	388581 401593
73	**OS Water Network Lines** Watercourse Form: Lock or flight of locks Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	984	6	389052 400938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	**BGS Recorded Landfill Sites** Site Name: Broadway Location: FAILSWORTH, Gt Manchester Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Derived	A19SW (NE)	714	-	388507 401327
75	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Newton Heath, Manchester, Greater Manchester Name: Land off Reliance Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16433 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F041	A13NE (NE)	283	2	388233 400992
76	**Historical Landfill Sites** Licence Holder: Messrs H Evers Location: Mitchell Street, Newton Heath, Manchester, Greater Manchester Name: Land adjacent to Mitchell Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16455 First Input Date: 1st May 1973 Last Input Date: 31st December 1984 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9171 BGS Ref: Not Supplied Other Ref: F008, RD/LIC/013/76	A13SW (SW)	288	2	387867 400493
77	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Failsworth, Greater Manchester Name: Land at Mill Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16434 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: G109	A13NE (NE)	306	2	388308 400961
78	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Moston, Manchester, Greater Manchester Name: Land to the rear of Fairway Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16384 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F021, G036	A18SE (N)	396	2	388150 401141

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	**Historical Landfill Sites** Licence Holder: George Cox and Sons Limited Location: St Marys Road - Joyce Street, Kenyan Lane, Moston, Manchester Name: Lightbowne Phase II Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16420 First Input Date: 7th May 1980 Last Input Date: 31st December 1981 Specified Waste Type: Deposited Waste included Inert and Industrial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9283 BGS Ref: Not Supplied Other Ref: F036, RD/LIC/188/79	A18SW (NW)	459	2	387744 401087
80	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Mill Street, Failsworth, Greater Manchester Name: Land off Mill Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16429 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: G104	A19SW (NE)	484	2	388432 401089
81	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Moston, Manchester, Greater Manchester Name: Land to the rear of Fairway Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16388 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F020	A18NE (N)	790	2	388284 401515
82	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Church Lane, Harpurhey, Manchester, Greater Manchester Name: Land adjacent to Church Lane North Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16416 First Input Date: Not Supplied Last Input Date: 31st December 1977 Specified Waste Type: Deposited Waste included Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F007	A12NW (W)	902	2	387174 400967
83	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Failsworth, Greater Manchester Name: Faillworth Refuse Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD32075 First Input Date: 31st December 1964 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert, Industrial and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 371 Other Ref: Not Supplied	A19NW (NE)	943	2	388574 401557

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	**Historical Landfill Sites** Licence Holder: Manchester City Council Location: Northampton Road, Harpurhey, Manchester, Greater Manchester Name: Moston Brook Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16424 First Input Date: 1st May 1974 Last Input Date: 1st December 1977 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial, Household and Special Waste, and Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9660 BGS Ref: Not Supplied Other Ref: F006	A12NW (W)	969	2	387095 400917
85	**Historical Landfill Sites** Licence Holder: Central Electricity Generating Board Location: Bank Bridge Road, Manchester Name: Clayton Vale Power Station Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16476 First Input Date: 31st December 1901 Last Input Date: 31st December 1980 Specified Waste Type: Deposited Waste included Inert and Industrial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9178 BGS Ref: Not Supplied Other Ref: GDO F001,RD/LIC/045/76	A8SW (S)	981	2	388060 399732
86	**Licensed Waste Management Facilities (Locations)** Licence Number: 50081 Location: Rothwell Street, Newton Heath, Manchester, M40 1EL Operator Name: Hafiz Mohammed Operator Location: 3 , Oldham, Lancs, OL4 1EL Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) **Licence Status: Issued** Issued: 3rd July 2001 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	166	2	388257 400708
86	**Licensed Waste Management Facilities (Locations)** Licence Number: 50081 Location: Land/premises At, Rothwell Street, Newton Heath, Manchester, M40 1EL Operator Name: Hygrade Motor Spares Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) **Licence Status: Expired** Issued: 3rd July 2001 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	166	2	388257 400708
86	**Licensed Waste Management Facilities (Locations)** Licence Number: 104837 Location: Hygrade Motor Spares, Rothwell Street, Newton Heath, Manchester, M40 1EL Operator Name: Mr Mohammed Qadeer & Mr Shafqut Ali Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Vehicle Depollution Facility <5000 tps **Licence Status: Modified** Issued: 25th March 2013 Last Modified: 11th July 2013 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	204	2	388292 400687

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	**Licensed Waste Management Facilities (Locations)** Licence Number: 53930 Location: Reliance Street, Manchester, M40 3EZ Operator Name: G M Waste Ltd Operator Location: Po Box 151, Higher Swan Lane, Bolton, BL3 3WW Authority: Environment Agency - North West Region, South Area Site Category: Physical Treatment Facilities **Licence Status: Modified** Issued: 3rd April 1984 Last Modified: 2nd June 2000 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	254	2	388184 400985
88	**Licensed Waste Management Facilities (Locations)** Licence Number: 53930 Location: North Manchester T L S & M B T Plant, Reliance Street, Newton Heath, Manchester, M40 3EZ Operator Name: Suez Recycling And Recovery U K Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Treatment - Biological **Licence Status: Transferred** Issued: 3rd April 1984 Last Modified: 4th January 2017 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (N)	270	2	388141 401015
89	**Licensed Waste Management Facilities (Locations)** Licence Number: 400829 Location: Unit 26 Failsworth Ind Est, Morton Street, Failsworth, Oldham, Lancashire, M35 0BN Operator Name: Blackstone Breakers Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Vehicle Depollution Facility <5000 tps **Licence Status: Revoked** Issued: 1st November 2013 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 20th September 2016 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	350	2	388391 400921
90	**Licensed Waste Management Facilities (Locations)** Licence Number: 53890 Location: 13 Warden Lane, Manchester, M40 2FH Operator Name: Bolger K Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Revoked** Issued: 10th July 1991 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 9th April 2015 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SE (W)	352	2	387698 400706

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
91	**Licensed Waste Management Facilities (Locations)** Licence Number: 53606 Location: Morton Street, Failsworth, Manchester, M35 0BN Operator Name: Mr Adam Peter Stott & Mr David John Koomen Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) **Licence Status: Transferred** Issued: 29th March 1996 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	387	2	388364 401019
91	**Licensed Waste Management Facilities (Locations)** Licence Number: 404537 Location: A1 Jap Spares Ltd, Mill Lane, Failsworth, Manchester, M35 0BJ Operator Name: A1 Jap Spares Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Vehicle depollution facility **Licence Status: Issued** Issued: 24th April 2018 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	401	2	388400 401000
92	**Licensed Waste Management Facilities (Locations)** Licence Number: 50048 Location: Mill Lane, Failsworth, Manchester, M35 0BJ Operator Name: Khan Gustasaf Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) **Licence Status: Modified** Issued: 7th June 2002 Last Modified: 11th June 2013 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	444	2	388385 401078
93	**Licensed Waste Management Facilities (Locations)** Licence Number: 50439 Location: Manchester Auto Spares, Hobson Street, Failsworth, Manchester, M35 0JH Operator Name: Mr Graham Sykes & Mr Robert Lewtas Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles **Licence Status: Modified** Issued: 24th February 2006 Last Modified: 24th July 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14NW (E)	542	2	388621 400840
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	7	388070 400732
	Local Authority Landfill Coverage Name: Oldham Metropolitan Borough Council - Has not been able to supply Landfill data		282	8	388352 400842
94	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NW (N)	161	-	388065 400909

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13SW (SW)	283	-	387884 400486
96	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A18SE (N)	454	-	388181 401194
97	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A7NE (SW)	699	-	387437 400383
98	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A14NE (E)	753	-	388814 400945
99	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SE (S)	783	-	388175 399939
100	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A18NE (N)	810	-	388074 401561
101	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19SE (NE)	883	-	388751 401330
102	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19SE (NE)	939	-	388866 401274
103	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19NW (NE)	942	-	388553 401569
104	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19NW (NE)	961	-	388705 401486
105	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (NW)	26	-	388034 400765
106	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A13NW (NW)	55	-	388015 400787
107	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (S)	65	-	388045 400649
108	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (N)	71	-	388058 400817
109	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A13NE (NE)	75	-	388133 400809
110	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13SE (SE)	114	-	388138 400617
111	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13SE (S)	116	-	388082 400600
112	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A13NE (NE)	125	-	388143 400862

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (N)	164	-	388057 400911
114	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (SW)	240	-	387848 400589
115	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13SE (E)	274	-	388346 400620
116	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (NE)	306	-	388351 400904
117	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SE (N)	374	-	388106 401124
118	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	376	-	387726 400530
119	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SE (N)	401	-	388134 401148
120	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	403	-	387653 400821
121	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SE (N)	405	-	388176 401146
122	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SE (N)	437	-	388203 401172
123	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SE (NE)	500	-	388378 401156
124	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18SW (NW)	508	-	387740 401147
125	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SW (NW)	513	-	387752 401162
126	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	561	-	387909 401287
127	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19SW (NE)	567	-	388451 401185
128	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NW (E)	598	-	388686 400789
129	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (NE)	610	-	388606 401069
130	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12SE (SW)	620	-	387515 400407
131	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	639	-	388496 401241
132	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8NE (S)	655	-	388214 400077
133	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	667	-	387938 400056

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
134	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	676	-	387713 400130
135	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14NW (NE)	680	-	388695 401052
136	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (SE)	681	-	388344 400089
137	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A19SW (NE)	682	-	388577 401224
138	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	683	-	388774 400733
139	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (S)	690	-	388318 400069
140	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NE (SW)	692	-	387521 400272
141	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A19SW (NE)	701	-	388611 401216
142	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18NE (N)	715	-	388321 401426
143	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	720	-	387629 400132
144	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NE (SW)	729	-	387680 400088
145	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14NE (E)	732	-	388817 400817
146	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	732	-	387874 400004
147	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A19SW (NE)	737	-	388656 401218
148	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7SE (SW)	747	-	387718 400046
149	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (NW)	754	-	387362 401056
150	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	774	-	388658 400195
151	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14SE (E)	774	-	388808 400430
152	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	791	-	388348 399973
153	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (SE)	807	-	388393 399972
154	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14SE (E)	832	-	388923 400682

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14NE (E)	838	-	388905 400927
156	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	854	-	387721 399927
157	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SW (NW)	865	-	387328 401223
158	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	866	-	388044 401615
159	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	869	-	388937 400523
160	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	873	-	387188 400892
161	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19SE (NE)	876	-	388764 401305
162	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A9NE (SE)	888	-	388902 400361
163	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A7NE (SW)	890	-	387405 400105
164	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18NE (N)	903	-	388195 401647
165	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SW (NW)	910	-	387209 401095
166	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7SE (SW)	914	-	387467 400012
167	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	915	-	387860 399819
168	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	924	-	387154 400974
169	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7SE (SW)	925	-	387671 399871
170	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	928	-	387795 399822
171	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	940	-	387928 399782
172	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A9NE (SE)	942	-	388869 400192
173	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A8SE (S)	961	-	388282 399779
174	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	967	-	388482 399836
175	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NW (NW)	970	-	387340 401407

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
176	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NW (W)	976	-	387101 400976
177	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	980	-	387109 401021
178	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	980	-	388238 399750
179	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	980	-	388176 399740
180	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	980	-	388110 399734
181	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	991	-	389082 400691
182	**Registered Landfill Sites** Licence Holder: H Evers (Messrs) Licence Reference: 00013 Site Location: Mitchell Street, Newton Heath, Manchester, Greater Manchester Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: Taylor Road, Urmston, TRAFFORD, Greater Manchester, M31 3JL Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 13th July 1978 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Construction And Demolition Wastes; Foundry Sand; Ind. Non-Haz. Waste; Slag, Boiler/Flue Cleanings Prohibited Waste: Liquid Wastes; Sludge Wastes	A13SW (SW)	290	2	387874 400486
183	**Registered Landfill Sites** Licence Holder: George Cox & Sons Ltd Licence Reference: 00188 Site Location: Lightbowne Phase 2, Kenyon Lane, Manchester, Greater Manchester Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: Hall Lane Works, Farnsworth, BOLTON, Lancashire, BL4 7QF Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 4th February 1982 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Construction And Demolition Wastes Prohibited Waste: Liquid/Slurry/Sludge Wastes	A18SW (NW)	457	2	387745 401086

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
184	**Registered Waste Transfer Sites** Licence Holder: K Bolger - Manchester Waste Recovery Licence Reference: 00613 Site Location: 13 Warden Lane, Newton Heath, Manchester, Greater Manchester, M40 2fh Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 1st July 1991 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Asbestos Inherently Mixed In Other Was Electrical Fitting/Fixture/Appliances Empty Used Containers General Commercial Rubbish General Ind. Rubbish Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Decomp./Sol.- But Only Max.Waste Permitted By Licence-Stated Plasterboard/Plaster Scrap Machinery - Ferrous/Non-Ferrous Scrap Rubber (Including Tyres) Prohibited Waste: All Other Waste N.O.S. Explosive Waste Liquid/Sludge Wastes Odiferous Wastes Violently Reactive Wastes Waste In Drums Waste In Pressurised Cont'Rs	A12SE (W)	350	2	387700 400710
185	**Registered Waste Treatment or Disposal Sites** Licence Holder: M Hafiz Licence Reference: Eawml50081 Site Location: Rothwell Street, Newton Heath, Manchester, Greater Manchester, M40 1el Operator Location: 3 Morris Street, Oldham, Lancashire, Ol4 1el Authority: Environment Agency - North West Region, South Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 3rd July 2001 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Supplied Authorised Waste: New Licence, Wastes Not To Hand Scrap Motor Vehicles (Inferred From Regis Listing)	A13SE (E)	160	2	388250 400700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste Treatment or Disposal Sites				
186	Licence Holder: Greater Manchester Waste Ltd Licence Reference: 00329/M04 Site Location: North Manchester R.T.P., Reliance Street, Newton Heath, MANCHESTER, Greater Manchester, M6 6NA Operator Location: PO Box 151, 151 Higher Swan Lane, BOLTON, Lancashire, BL3 3WW Authority: Environment Agency - North West Region, South Area Site Category: Treatment Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 2nd June 2000 Preceded By Licence: 00329/M03 Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Biocides Contaminated Rubbish/Bags/Sacks Distillation Residues Dyestuffs Waste Empty Used Containers Ind. Non-Haz. Inert, Non-Flammable Ind. Non-Haz. Potentially Combustible Paint Waste Polymeric Material, Products/Scrap Printing Industry Wastes/Ink Prod'Ts Of Incomplete Polymerisation $ Pulverised/Compacted Dom./Com. Waste Soaps & Detergents Tar, Pitch, Bitumen, Asphalts Untreated Dom./Com. Waste Waste Treated Timber Prohibited Waste: Waste N.O.S Waste Wgiving Rise To Health Hazard Waste Which Is Corrosive Due To Acidity Waste Which Is Corrosive Due To Alkalinity Waste Which Is/Reacts To Give Spontaneously Combustible Mat'L Waste Which Reacts With Air/Water/Other Waste Giving Toxic/Inlam.Gases Waste With Flash Pt Less Than 75 C	A13NE (N)	248	2	388165 400985

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	**Registered Waste Treatment or Disposal Sites** Licence Holder: Waste Treatment Ltd (G.M.Waste) Licence Reference: 00329/M03 Site Location: Dano Pulveriser At Reliance Street, Newton Heath, Manchester, Greater Manchester Operator Location: PO Box 151, Higher Swan Lane, BOLTON, Lancashire, BL3 3WW Authority: Environment Agency - North West Region, South Area Site Category: Pulverization - with transfer Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Record supersededSuperseded Dated: 3rd April 1984 Preceded By Licence: R/047 Superseded By Licence: 00329/M04 Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Biocides, Cellulose Wastes (Natural/Synth.), Civic Amenity/Refuse Amenity Waste, Contaminated Rubbish/Bags/Sacks, Distillation Residues, Dyestuffs Waste, Empty Used Containers, House. + Com. Pulverised Waste, House. + Com. Untreated Waste, Ind. Non-Haz. Inert, Non-Flammable, Ind. Non-Haz. Potentially Combustible, Paint Waste $, Polymeric Material, Products/Scrap, Printing Industry Wastes/Ink $, Prod'Ts Of Incomplete Polymerisation $, Soaps & Detergents, Tannery & Fellmongers Waste, Tar, Pitch, Bitumen, Asphalts, Waste Treated Timber Prohibited Waste: Acids, Alkalis, Highly Reactive/Corrosive Wastes, Waste N.O.S, Waste Not Acceptable To W.D.A., Waste With F.Pt Less Than 75	A13NE (N)	248	2	388165 400985
186	**Registered Waste Treatment or Disposal Sites** Licence Holder: G.M.W.D.A. Licence Reference: R/047 Site Location: Reliance Street, Newton Heath, Manchester, Greater Manchester Operator Location: Blackfriars House, Parsonage, MANCHESTER, Greater Manchester, M3 2JA Authority: Environment Agency - North West Region, South Area Site Category: Pulverization Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Record supersededSuperseded Dated: 27th August 1981 Preceded By Licence: Not Given Superseded By Licence: 00329/M03 Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Biocides, Cellulose Wastes (Natural/Synth.), Contaminated Rubbish/Bags/Sacks, Distillation Residues, Dyestuffs Waste, Empty Used Containers, House. + Com. Untreated Waste, Household Waste, Ind. Non-Haz. Waste, Paint Waste $, Polymeric Material, Products/Scrap, Printing Industry Wastes/Ink $, Prod'Ts Of Incomplete Polymerisation $, Soaps & Detergents, Tannery & Fellmongers Waste, Tar, Pitch, Bitumen, Asphalts, Waste Treated Timber	A13NE (N)	248	2	388165 400985

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	**Registered Waste Treatment or Disposal Sites** Licence Holder: Breakdown Services Manchester Ltd Licence Reference: 01127 Site Location: Failsworth Autospares, Morton Street, Failsworth, MANCHESTER, Greater Manchester, M35 0BN Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 1st March 1996 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Ferrous Metal Scrap Fibreglass Max.Waste Permitted By Licence Non-Ferrous Metal Scrap Paper/Cardboard Plastics Presorted Scrap Metal Restricted To Rubber Scrap Vehicles Textiles Wood Prohibited Waste: Asbestos (Other Than Parts Of Vehicles Bulk Powders Clinical Wastes Explosive Waste Pcbs Pressurised Wastes Special Wastes N.O.S. Violently Reactive Waste Waste Drums (Unless Pre-Cleaned) Waste N.O.S.	A13NE (NE)	378	2	388370 401000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
188	**Control of Major Accident Hazards Sites (COMAH)** Name: GOLDEN LTD Location: Dean Lane, Newton Heath, MANCHESTER, Greater Manchester, M40 3AA Reference: Not Supplied Type: Lower Tier **Status: Record Ceased To Be Supplied Under COMAH Regulations** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (W)	206	9	387853 400810
189	**Planning Hazardous Substance Consents** Name: L'Oreal Golden Ltd Location: L'Oreal Buildings, Oldham Road, MANCHESTER, Lancashire, M40 3AA Authority: Manchester City Council, Planning Department Application Ref: 058432/Hsc/North1/00 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 120 Application date: 25th January 2000 **Decision: Deemed Consent GrantedGranted** Positional Accuracy: Manually positioned to the address or location	A13NW (W)	110	7	387940 400765

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Permian Rocks (Undifferentiated)	A13NW (W)	0	1	388070 400732
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NW (W)	0	1	388070 400732
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A14SW (SE)	466	1	388500 400500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (N)	614	1	388234 401346
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NE (N)	693	1	388308 401407
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8SW (S)	694	1	387860 400047
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SW (S)	734	1	387882 400000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NW (SW)	801	1	387331 400369
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A17NE (NW)	807	1	387657 401449
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7SE (SW)	841	1	387608 400000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NW (W)	879	1	387187 400920
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7SE (SW)	939	1	387633 399874
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7SE (SW)	946	1	387433 400000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7NW (SW)	978	1	387319 400068
190	**BGS Recorded Mineral Sites** Site Name: Mitchell Street Brickworks Location: Newton Heath, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15091 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	468	1	387725 400380
191	**BGS Recorded Mineral Sites** Site Name: Williams Road Sand Pit Location: Failsworth, Oldham, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15099 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A18SE (N)	486	1	388230 401215
192	**BGS Recorded Mineral Sites** Site Name: Cheetham Fold Clay Pit Location: Cheetham Fold, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95124 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	777	1	388174 399945
193	**BGS Recorded Mineral Sites** Site Name: Ridgefield Mill Brick Works Location: Failsworth, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95119 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14NE (E)	788	1	388856 400919
194	**BGS Recorded Mineral Sites** Site Name: Grove House Clay Pit Location: Failsworth, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95122 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	871	1	388740 401326

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
195	**BGS Recorded Mineral Sites** Site Name: Moston Hall Sand Pit Location: Moston, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96922 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A18NW (N)	887	1	387907 401619
196	**BGS Recorded Mineral Sites** Site Name: Newton Brick Works Location: Newton, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95120 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Manchester Marls Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	931	1	387280 400195
197	**BGS Recorded Mineral Sites** Site Name: Moston Hall Sand Pit Location: Moston, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96923 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	957	1	388700 401484
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages Source: British Geological Survey, National Geoscience Information Service Sample Area: Manchester Count Id: 300 Arsenic Minimum Concentration: 3.00 mg/kg Arsenic Average Concentration: 28.00 mg/kg Arsenic Maximum Concentration: 1008.00 mg/kg Cadmium Minimum Concentration: 0.30 mg/kg Cadmium Average Concentration: 1.40 mg/kg Cadmium Maximum Concentration: 80.30 mg/kg Chromium Minimum Concentration: 29.00 mg/kg Chromium Average Concentration: 92.00 mg/kg Chromium Maximum Concentration: 1252.00 mg/kg Lead Minimum Concentration: 20.00 mg/kg Lead Average Concentration: 270.00 mg/kg Lead Maximum Concentration: 2687.00 mg/kg Nickel Minimum Concentration: 5.00 mg/kg Nickel Average Concentration: 32.00 mg/kg Nickel Maximum Concentration: 137.00 mg/kg	A8NW (S)	513	1	388070 400200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NW (W)	0	10	388070 400732
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NW (W)	0	-	388070 400732
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	0	1	388070 400732
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	0	1	388070 400732
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	0	1	388070 400732
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	0	1	388070 400732
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	0	1	388070 400732
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	0	1	388070 400732
	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	A13NW (W)	0	1	388070 400732
	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	A13NW (W)	0	1	388070 400732

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
198	**Contemporary Trade Directory Entries** Name: Total Location: 1123 Oldham Rd, Manchester, M40 2EH Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (E)	0	-	388081 400734
198	**Contemporary Trade Directory Entries** Name: The Health Service Station Location: 1123 Oldham Rd, Manchester, M40 2FU Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (E)	0	-	388081 400734
199	**Contemporary Trade Directory Entries** Name: Manchester Mot Centre Location: Unit 17, Reliance Trading Estate, Manchester, M40 3AG Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	40	-	388123 400767
199	**Contemporary Trade Directory Entries** Name: Manchester M O T Centre Location: Unit 17, Reliance Trading Estate, MANCHESTER, M40 3AG Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	40	-	388123 400767
199	**Contemporary Trade Directory Entries** Name: T D Autocare Location: Lonsdale Street, Manchester, M40 2FT Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	72	-	388153 400777
199	**Contemporary Trade Directory Entries** Name: Businessgas.Net Location: 1145-1147, Oldham Road, Manchester, Lancashire, M40 2FU Classification: Gas Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (E)	92	-	388178 400764
199	**Contemporary Trade Directory Entries** Name: Business Gas.Com Location: 1145, Oldham Road, Manchester, M40 2FU Classification: Gas Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	92	-	388178 400764
200	**Contemporary Trade Directory Entries** Name: Yes Group Location: 1328, Oldham Road, Manchester, M40 1EZ Classification: Catering Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (S)	48	-	388052 400665
201	**Contemporary Trade Directory Entries** Name: Highbank Jig & Tools Co Ltd Location: Unit 7, Reliance Trading Estate, Manchester, M40 3AG Classification: Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (N)	70	-	388098 400819
201	**Contemporary Trade Directory Entries** Name: R H Conversions Location: Unit 12a Reliance Trading Estate,Reliance Street, Manchester, Greater Manchester, M40 3AG Classification: Commercial Vehicle Manufacturers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	103	-	388144 400835
201	**Contemporary Trade Directory Entries** Name: Jigsaw Bodystylings Location: Unit 1, Reliance Trading Estate, Manchester, M40 3AG Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	108	-	388096 400858

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
201	**Contemporary Trade Directory Entries** Name: Flexographic Solutions Location: Unit 1, Reliance Trading Estate, Manchester, Lancashire, M40 3AG Classification: Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	108	-	388096 400858
201	**Contemporary Trade Directory Entries** Name: Dayton Motor Location: Unit 1b, Reliance Trading Estate, Manchester, M40 3AG Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (N)	109	-	388100 400859
201	**Contemporary Trade Directory Entries** Name: P L H Recovery Manchester Scrap My Car Location: Unit 1,Reliance Trading Estate, Manchester, Greater Manchester, M40 3AG Classification: Car Breakers & Dismantlers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (N)	109	-	388100 400859
201	**Contemporary Trade Directory Entries** Name: Manchester Vehicle Painters Location: Unit 2, Reliance Trading Estate, Manchester, M40 3AG Classification: Commercial Vehicle Bodybuilders & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	117	-	388115 400864
202	**Contemporary Trade Directory Entries** Name: Failsworth Metal Recycling Location: Unit Aa Reliance Trading Est, Manchester, Greater Manchester, M40 3AG Classification: Reclaiming - Waste Products **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	104	-	388157 400826
202	**Contemporary Trade Directory Entries** Name: Commercial Vehicle Painters Manchester Location: Unit 2 Reliance Trading Estate, Manchester, Greater Manchester, M40 3AG Classification: Car Painters & Sprayers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	106	-	388148 400837
202	**Contemporary Trade Directory Entries** Name: Balti Wines Location: Unit 3, Reliance Trading Estate, Manchester, M40 3AG Classification: Soft Drinks - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	130	-	388136 400871
202	**Contemporary Trade Directory Entries** Name: Tameside Solutions Ltd Location: Unit 3, Reliance Trading Estate, Manchester, M40 3AG Classification: Janitorial Equipment - Servicing & Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	130	-	388136 400871
202	**Contemporary Trade Directory Entries** Name: Chipsaway Tameside Location: Unit 4, Reliance Trading Estate, Manchester, M40 3AG Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	143	-	388156 400876
202	**Contemporary Trade Directory Entries** Name: J M R Fabrications Location: Unit 4, Reliance Trading Estate, Manchester, M40 3AG Classification: Sheet Metal Work **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	143	-	388156 400876
202	**Contemporary Trade Directory Entries** Name: Auto Body Centre Location: Unit 5 Reliance Trading Estate,Reliance Street, Manchester, Greater Manchester, M40 3AG Classification: Car Body Repairs **Status: Active** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	151	-	388169 400877

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
203	**Contemporary Trade Directory Entries** Name: Promotor Direct Ltd Location: Unit 2, 3a, Eagar Street, Manchester, M40 1EP Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	122	-	388192 400810
203	**Contemporary Trade Directory Entries** Name: Hanley Chesworth Ltd Location: Unit 14, Reliance Trading Estate, Manchester, M40 3ET Classification: Drums, Kegs, Barrels & Casks **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	127	-	388186 400828
203	**Contemporary Trade Directory Entries** Name: International Packaging Network Location: Unit 14, Reliance Trading Estate, Manchester, M40 3ET Classification: Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	127	-	388186 400828
203	**Contemporary Trade Directory Entries** Name: Chair Fillings Location: Unit 15, Reliance Trading Estate, Manchester, M40 3AG Classification: Foam Products - Rubber & Plastics **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	148	-	388208 400836
204	**Contemporary Trade Directory Entries** Name: Co-Op Pharmacy Location: 9 Old Church St, Manchester, Lancashire, M40 2JF Classification: Chemists' & Pharmacists' Suppliers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	156	-	387946 400600
205	**Contemporary Trade Directory Entries** Name: Robinson Mesh Products Location: Unit 4 Reliance Enterprise Park, Manchester, Greater Manchester, M40 3AL Classification: Wire Products - Manufacturers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A13NW (N)	161	-	388043 400906
205	**Contemporary Trade Directory Entries** Name: Anglo Joinery Manufacturers Location: Reliance St, Manchester, Lancashire, M40 3EZ Classification: Joinery Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	200	-	388046 400946
205	**Contemporary Trade Directory Entries** Name: Viridor Waste Management Ltd Location: Reliance Street, Manchester, Greater Manchester, M40 3EZ Classification: Waste Disposal Services **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	206	-	388046 400952
205	**Contemporary Trade Directory Entries** Name: Right Price Scaffolding Location: unit 16,Reliance St, Manchester, Lancashire, M40 3EZ Classification: Scaffolding & Work Platforms **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	227	-	388040 400973
206	**Contemporary Trade Directory Entries** Name: Quality Pine Location: 6 Reliance St Enterprise Pk, Manchester, Lancashire, M40 3AL Classification: Paint & Varnish Stripping **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (N)	161	-	388020 400902
206	**Contemporary Trade Directory Entries** Name: Bobbies Food Products Location: 11-12a, Unit, Reliance Enterprise Park, Manchester, Lancashire, M40 3AL Classification: Food Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	166	-	387987 400898
207	**Contemporary Trade Directory Entries** Name: Manchester Car Sales Location: Oldham Rd, Manchester, Lancashire, M40 1EZ Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	161	-	388251 400745

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
207	**Contemporary Trade Directory Entries** Name: Manchester Car Sales Location: 1370, Oldham Road, Manchester, M40 1EZ Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	166	-	388257 400735
208	**Contemporary Trade Directory Entries** Name: S C S Motors Location: Unit 9, Reliance Enterprise Park, Manchester, M40 3AL Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	200	-	387981 400932
208	**Contemporary Trade Directory Entries** Name: Rani Frozen Foods Location: Unit 7-8, Reliance Enterprise Park, Manchester, M40 3AL Classification: Food Products - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	224	-	387975 400955
209	**Contemporary Trade Directory Entries** Name: Hygrade Motor Salvage Location: Rothwell Street, MANCHESTER, M40 1EL Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	205	-	388293 400686
209	**Contemporary Trade Directory Entries** Name: Hygrade Motor Spares Location: Rothwell Street, Manchester, M40 1EL Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	205	-	388293 400686
209	**Contemporary Trade Directory Entries** Name: Hygrade Motor Spares Location: Rothwell Street, Manchester, Lancashire, M40 1EL Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	205	-	388293 400686
210	**Contemporary Trade Directory Entries** Name: Newton Domestic Appliance Location: 56, Old Church Street, Manchester, M40 2JF Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (S)	210	-	388058 400503
211	**Contemporary Trade Directory Entries** Name: A Leach (Productions) Ltd Location: 31, Dean Lane, Manchester, M40 3AZ Classification: Children & Babywear - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	211	-	387844 400794
212	**Contemporary Trade Directory Entries** Name: First Choice Furniture & Beds Location: 1043, Oldham Road, Manchester, M40 2EH Classification: Furniture Manufacturers - Home & Office **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	256	-	387800 400675
212	**Contemporary Trade Directory Entries** Name: Quality Design Ltd Location: 4, Hopwood Street, Manchester, Lancashire, M40 2FA Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	268	-	387789 400674
213	**Contemporary Trade Directory Entries** Name: S C S Motors Ltd Location: Unit 6 Reliance Enterprise Park, Manchester, Greater Manchester, M40 3AL Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	265	-	388185 400997
214	**Contemporary Trade Directory Entries** Name: Mayfair Blinds Location: 94a, Old Church Street, Manchester, M40 2JF Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	274	-	388152 400453

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
215	**Contemporary Trade Directory Entries** Name: M Kelly Location: 3, Winnall Walk, Manchester, Lancashire, M40 1HL Classification: Scrap Metal Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	300	-	388360 400590
216	**Contemporary Trade Directory Entries** Name: Pound Shack Location: 69, Old Church Street, Manchester, M40 2JN Classification: Hardware **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	308	-	388225 400444
217	**Contemporary Trade Directory Entries** Name: Pdq Lifting Location: Failsworth Ind Est,Morton St, Failsworth, Manchester, M35 0BN Classification: Lifting Equipment **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	311	-	388362 400894
217	**Contemporary Trade Directory Entries** Name: Boardman Bros Ltd Location: Unit 12/15, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, Lancashire, M35 0BN Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	319	-	388369 400898
217	**Contemporary Trade Directory Entries** Name: Gatewear Location: Unit 12-15, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Gate Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	319	-	388369 400898
217	**Contemporary Trade Directory Entries** Name: B P M Engineering Services Ltd Location: Unit 18, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Plastics - Machinery & Equipment Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	329	-	388358 400936
217	**Contemporary Trade Directory Entries** Name: B A R Janatorial Supplies Location: Unit 20, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Janitorial Equipment - Servicing & Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	341	-	388368 400942
217	**Contemporary Trade Directory Entries** Name: S W Motor Engineers Location: Sandfield House, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	342	-	388392 400904
217	**Contemporary Trade Directory Entries** Name: Dapper Dippers Location: UNIT 18, FAILSWORTH INDUSTRIAL ESTATE, MORTON STREET, FAILSWORTH, MANCHESTER, M35 0BN Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	342	-	388393 400900
217	**Contemporary Trade Directory Entries** Name: Phil Powell Location: Unit 9,Failsworth Ind Est,Morton St, Failsworth, Manchester, Lancashire, M35 0BN Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	354	-	388401 400912

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
217	**Contemporary Trade Directory Entries** Name: J L Wood & Son Ltd Location: Unit 11, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Meat - Wholesale **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	356	-	388396 400925
217	**Contemporary Trade Directory Entries** Name: Gold Star Pallet Services Location: Morton Street, Failsworth, Manchester, Greater Manchester, M35 0BN Classification: Pallets, Crates & Packing Cases **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	356	-	388399 400919
217	**Contemporary Trade Directory Entries** Name: Intadex Location: Morton St, Failsworth, Manchester, Lancashire, M35 0BP Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	366	-	388410 400920
217	**Contemporary Trade Directory Entries** Name: Robeck Engineering Location: Failsworth Ind Est,Morton St, Failsworth, Manchester, M35 0BN Classification: Precision Engineers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	366	-	388411 400918
217	**Contemporary Trade Directory Entries** Name: Goldstar Pallet Services Ltd Location: The Yard, Morton Street, Failsworth, Manchester, M35 0BN Classification: Pallets, Crates & Packing Cases **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	367	-	388414 400915
218	**Contemporary Trade Directory Entries** Name: F 1 Cars Location: Oldham Rd, Failsworth, Manchester, M35 0BH Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	314	-	388391 400824
218	**Contemporary Trade Directory Entries** Name: Pvc Vendo Location: Unit 5, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	332	-	388402 400850
218	**Contemporary Trade Directory Entries** Name: Failsworth Filling Station Location: 18, Oldham Road, Failsworth, Manchester, M35 0JE Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	348	-	388426 400822
218	**Contemporary Trade Directory Entries** Name: Washing Machine Service Location: 18, Oldham Road, Failsworth, Manchester, Lancashire, M35 0JE Classification: Washing Machines - Servicing & Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	348	-	388426 400822
218	**Contemporary Trade Directory Entries** Name: Texaco Location: 15-49 Oldham Road, Failsworth, Manchester, M35 0JE Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	351	-	388428 400827
218	**Contemporary Trade Directory Entries** Name: Vinyl Techniques Ltd Location: Meadow Ind Est,Hobson St, Failsworth, Manchester, M35 0JJ Classification: Door Manufacturers - Domestic **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	371	-	388454 400800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	**Contemporary Trade Directory Entries** Name: Tesco Petrol Station Location: Filling Station, Oldham Road, Failsworth, M35 0EJ Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	386	-	388464 400826
219	**Contemporary Trade Directory Entries** Name: Heritage Engineering North West Ltd Location: Unit 16, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Engineers - General **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	317	-	388346 400931
220	**Contemporary Trade Directory Entries** Name: Ice Kings Location: Unit 2,Victory Pk Ind Est, Failsworth, Manchester, Lancashire, M35 0BG Classification: Refrigeration Equipment Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A14NW (E)	344	-	388434 400750
221	**Contemporary Trade Directory Entries** Name: Enterprise Cleaning Location: 20, Scotland Street, Manchester, M40 1LJ Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	362	-	388151 400363
222	**Contemporary Trade Directory Entries** Name: Prestigious Fabrications Location: Unit 3,Stanfield House,Morton St, Failsworth, Manchester, Lancashire, M35 0BN Classification: Aluminium Fabricators **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	371	-	388392 400960
223	**Contemporary Trade Directory Entries** Name: Britmark Ltd Location: Unit 4, Meadow Industrial Estate, Hobson Street, Failsworth, Manchester, M35 0JJ Classification: Furniture Manufacturers - Home & Office **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	389	-	388474 400795
223	**Contemporary Trade Directory Entries** Name: Manorbrook Ltd Location: Unit 3, Meadow Industrial Estate, Hobson Street, Failsworth, Manchester, M35 0JJ Classification: Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	389	-	388474 400795
223	**Contemporary Trade Directory Entries** Name: North Manchester Powder Coatings Location: Unit 2, Meadow Industrial Estate, Hobson Street, Failsworth, Manchester, M35 0JJ Classification: Coating Specialists **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A14NW (E)	389	-	388474 400795
223	**Contemporary Trade Directory Entries** Name: Velten Interiors Ltd Location: Unit 7, Meadow Industrial Estate, Hobson Street, Failsworth, Manchester, M35 0JJ Classification: Kitchen Furniture Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	389	-	388474 400795
223	**Contemporary Trade Directory Entries** Name: Clearcoat Location: Unit 7,Meadow Ind Est,Hobson St, Failsworth, Manchester, M35 0JJ Classification: Spraying - Paint & Coatings **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	389	-	388474 400794
223	**Contemporary Trade Directory Entries** Name: North Manchester Powder Coatings Location: Unit 2, Meadow Industrial Estate, Hobson Street, Failsworth, Manchester, M35 0JJ Classification: Powder Coatings **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	389	-	388474 400795

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	**Contemporary Trade Directory Entries** Name: M W Transport Services Location: 2, Briscoe Lane, Manchester, M40 1JX Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	389	-	388237 400361
225	**Contemporary Trade Directory Entries** Name: Failsworth Auto Spares Location: Sandfield House, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	398	-	388380 401020
225	**Contemporary Trade Directory Entries** Name: Stott Location: Sandfield House, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, Lancashire, M35 0BN Classification: Breakdown and Recovery **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	398	-	388380 401020
225	**Contemporary Trade Directory Entries** Name: Breakdown Services Ltd Location: Sandfield House, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, Lancashire, M35 0BN Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	399	-	388380 401020
225	**Contemporary Trade Directory Entries** Name: Morton Street Crash Repair Location: Sandfield House, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	399	-	388380 401020
225	**Contemporary Trade Directory Entries** Name: B'Kay Grab Hire Ltd Location: Sandfield House,Morton Street, Failsworth, Manchester, Greater Manchester, M35 0BN Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	400	-	388381 401021
225	**Contemporary Trade Directory Entries** Name: Failsworth Fiat Spares Location: Failsworth, M35 0BN Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	400	-	388381 401021
226	**Contemporary Trade Directory Entries** Name: Turners Garage Location: 21, Oldham Road, Failsworth, Manchester, M35 0BR Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	400	-	388464 400881
226	**Contemporary Trade Directory Entries** Name: Newlink Ltd Location: Unit 25 Failsworth Ind Est,Greenhalgh St, Failsworth, Manchester, Lancashire, M35 0BW Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	439	-	388496 400908
227	**Contemporary Trade Directory Entries** Name: Alex J Cheetham Ltd Location: Morton Street, Failsworth, MANCHESTER, M35 0BP Classification: Sheet Metal Work **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	428	-	388471 400937
227	**Contemporary Trade Directory Entries** Name: L P Autos Ltd Location: Unit 5 Greenhalgh Street, Failsworth, Manchester, Greater Manchester, M35 0BW Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	447	-	388488 400946

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
227	**Contemporary Trade Directory Entries** Name: Rahman Packaging Location: Greenhalgh Street, Failsworth, Manchester, M35 0BW Classification: Aluminium Fabricators **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	462	-	388491 400972
227	**Contemporary Trade Directory Entries** Name: Rahman Packaging Location: Greenhalgh Street, Failsworth, Manchester, M35 0BW Classification: Packaging & Wrapping Equipment & Supplies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	462	-	388492 400972
228	**Contemporary Trade Directory Entries** Name: Texaco Location: 55, St. Marys Road, Manchester, M40 3AR Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	442	-	387875 401150
228	**Contemporary Trade Directory Entries** Name: Murco Petroleum Ltd Location: 55, St. Marys Road, Manchester, M40 3AR Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	442	-	387875 401150
229	**Contemporary Trade Directory Entries** Name: Northern Marking Location: Corn Street, Failsworth, Manchester, Lancashire, M35 0UE Classification: Road Construction Equipment Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	451	-	388526 400850
229	**Contemporary Trade Directory Entries** Name: Northern Marking Location: Corn Street, Failsworth, Manchester, Lancashire, M35 0UE Classification: Road Marking & Surfacing Equipment & Material Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	451	-	388526 400850
229	**Contemporary Trade Directory Entries** Name: Wheeler Reg Ltd Location: Peel St,Hobson St, Failsworth, Manchester, M35 0JF Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	459	-	388536 400842
229	**Contemporary Trade Directory Entries** Name: The Watermain Reconditioning Co Location: 59-63, Hobson Street, Failsworth, Manchester, M35 0JH Classification: Chemical Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	463	-	388537 400854
229	**Contemporary Trade Directory Entries** Name: Firehawk Ltd Location: 4, Peel Street, Failsworth, Manchester, Lancashire, M35 0UF Classification: Electrical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	472	-	388543 400866
230	**Contemporary Trade Directory Entries** Name: Speed Print Services Ltd Location: Brook Street, Failsworth, Manchester, M35 0BS Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	456	-	388542 400794
230	**Contemporary Trade Directory Entries** Name: Tachograph Services M C R Ltd Location: Hobson Street, Failsworth, MANCHESTER, M35 0JH Classification: Industrial Instrument & Apparatus Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	456	-	388542 400794
231	**Contemporary Trade Directory Entries** Name: Western Rebores & Co Location: 1, Mill Lane, Failsworth, Manchester, M35 0BJ Classification: Engine Rebuilding & Reconditioning **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	469	-	388525 400914

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
231	**Contemporary Trade Directory Entries** Name: A1 Jap Spares Location: Mill La, Failsworth, Manchester, M35 0BJ Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	475	-	388510 400964
231	**Contemporary Trade Directory Entries** Name: Run Master Location: Unit 2, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	492	-	388523 400977
231	**Contemporary Trade Directory Entries** Name: East M C M O T Ltd Location: Unit 1, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	492	-	388523 400977
231	**Contemporary Trade Directory Entries** Name: Autoline Accident Repair Centre Ltd Location: Unit 4, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	493	-	388539 400944
231	**Contemporary Trade Directory Entries** Name: Auto Line Location: Unit 4, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	493	-	388539 400944
231	**Contemporary Trade Directory Entries** Name: H N Location: Unit 5 Mill Street, Failsworth, Manchester, Greater Manchester, M35 0BY Classification: Tyre Dealers **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A14NW (NE)	523	-	388561 400970
232	**Contemporary Trade Directory Entries** Name: Briscoe Lane Service Station Location: 86-90, Briscoe Lane, MANCHESTER, M40 2TH Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NW (S)	475	-	388000 400241
232	**Contemporary Trade Directory Entries** Name: Briscoe Lane Petrol Services Location: 86-90, Briscoe Lane, Manchester, M40 2TH Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	487	-	388016 400228
233	**Contemporary Trade Directory Entries** Name: H & J Reclaimed Timber Location: Mill La, Failsworth, Manchester, M35 0BJ Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	479	-	388472 401034
234	**Contemporary Trade Directory Entries** Name: Manchester Auto Spares Ltd Location: Hobson Street, Failsworth, Manchester, M35 0JH Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	531	-	388611 400835
234	**Contemporary Trade Directory Entries** Name: Manchester Japanese Spares Location: Hobson Street, Failsworth, Manchester, M35 0JH Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	531	-	388611 400835
234	**Contemporary Trade Directory Entries** Name: Manchester Motor Spares Location: Hobson Street, Failsworth, Manchester, M35 0JH Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	531	-	388611 400835

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
234	**Contemporary Trade Directory Entries** Name: R & G Van Spares Location: Hobson Street, Failsworth, Manchester, M35 0JH Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	531	-	388611 400835
234	**Contemporary Trade Directory Entries** Name: Bellis Brothers Tyres Ltd Location: Hobson Street, Failsworth, Manchester, M35 0JH Classification: Tyre Repairs & Retreading **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	532	-	388609 400851
234	**Contemporary Trade Directory Entries** Name: Manage Support Services Location: Ground Floor,Barons Court,Manchester Road, Stockport, Cheshire, SK1 9BQ Classification: Air Conditioning & Refrigeration Contractors **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	571	-	388654 400821
234	**Contemporary Trade Directory Entries** Name: Crown Metal Fabrications Ltd Location: 24-26, Albert Street West, Failsworth, MANCHESTER, M35 0JN Classification: Wire Products - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	574	-	388652 400850
234	**Contemporary Trade Directory Entries** Name: John Gregory & Sons (P M) Ltd Location: 24-26, Albert Street West, Failsworth, Manchester, M35 0JN Classification: Boxes & Cartons **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	574	-	388652 400850
235	**Contemporary Trade Directory Entries** Name: Discount Tyres Location: Orford Road, Manchester, M40 1JY Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A8NE (S)	558	-	388107 400157
235	**Contemporary Trade Directory Entries** Name: Motor Mechanic Location: Orford Road, Manchester, M40 1JY Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A8NE (S)	558	-	388107 400157
235	**Contemporary Trade Directory Entries** Name: Orford Road Motor Mechanics Location: Unit 3, Orford Road, Manchester, M40 1JY Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NE (S)	577	-	388130 400140
236	**Contemporary Trade Directory Entries** Name: F S Simione Location: Old St. Marys RC School, Griffin Road, Failsworth, Manchester, M35 0UA Classification: Clothing Accessory Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	562	-	388578 401021
236	**Contemporary Trade Directory Entries** Name: F S Simione Location: Old St. Marys RC School,Griffin Rd, Failsworth, Manchester, Lancashire, M35 0UA Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NW (NE)	563	-	388578 401024
237	**Contemporary Trade Directory Entries** Name: Pun Enterprise Location: Griffin Rd, Failsworth, Manchester, Lancashire, M35 0UA Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	585	-	388631 400964

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
237	**Contemporary Trade Directory Entries** Name: Performance Developments Location: Oldham Rd, Failsworth, Manchester, Lancashire, M35 0BH Classification: Window Tinting **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	612	-	388662 400958
238	**Contemporary Trade Directory Entries** Name: Maid It Sparkle Location: Chelsea Rd, Manchester, Lancashire, M40 2TR Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	616	-	388051 400097
239	**Contemporary Trade Directory Entries** Name: Prescotts Transport Location: Briscoe Lane, Manchester, M40 2TX Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A8NW (S)	627	-	387879 400111
240	**Contemporary Trade Directory Entries** Name: M40 Cleaning Services Location: 217, Droylsden Road, Manchester, M40 1NY Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	634	-	388572 400309
241	**Contemporary Trade Directory Entries** Name: Specialised Transmission Services Location: Unit 1 Worrall St,Newton Heath, Manchester, M40 2ED Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	647	-	387416 400604
242	**Contemporary Trade Directory Entries** Name: Uk Basements Ltd Location: 24, Kerswell Walk, Manchester, Lancashire, M40 2AH Classification: Damp & Dry Rot Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	653	-	387437 400501
243	**Contemporary Trade Directory Entries** Name: Dr Pest Control Location: 4, CARNOUSTIE CLOSE, MANCHESTER, M40 3NF Classification: Pest & Vermin Control **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SE (N)	654	-	388261 401381
244	**Contemporary Trade Directory Entries** Name: Y K H Motors Location: 101, OLDHAM ROAD, FAILSWORTH, MANCHESTER, M35 0BH Classification: Car Dealers - Used **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	676	-	388696 401041
245	**Contemporary Trade Directory Entries** Name: Julie'S Homebrew Location: 881-883, Oldham Road, Manchester, M40 2EE Classification: Brewery Supplies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	747	-	387320 400575
246	**Contemporary Trade Directory Entries** Name: T & K Location: 3, Altham Walk, Manchester, M40 5LD Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	763	-	387291 400833
247	**Contemporary Trade Directory Entries** Name: Morrisons Petrol Station Location: Poplar Street, Failsworth, Manchester, M35 0HY Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	773	-	388853 400857
248	**Contemporary Trade Directory Entries** Name: Kreativ Location: Quays Rech,10 Langworthy Rd, Manchester, Lancashire, M40 5FS Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	791	-	387412 401214

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
249	**Contemporary Trade Directory Entries** Name: Uni Car Services Location: 153, Oldham Road, Failsworth, Manchester, M35 0BX Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	832	-	388850 401081
249	**Contemporary Trade Directory Entries** Name: Unicar Autocentre Location: 153, Oldham Road, Failsworth, Manchester, M35 0BX Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	833	-	388850 401081
249	**Contemporary Trade Directory Entries** Name: Unicar Tyres Location: 153, Oldham Road, Failsworth, Manchester, M35 0BX Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	833	-	388850 401081
250	**Contemporary Trade Directory Entries** Name: Orion Upholstery Location: Thorp Rd, Manchester, Lancashire, M40 5BJ Classification: Upholstery Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	832	-	387216 400726
250	**Contemporary Trade Directory Entries** Name: Van Parts Ltd Location: Thorp Mill,Thorp Rd, Manchester, Lancashire, M40 5BL Classification: PVC-U Products - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	849	-	387200 400700
251	**Contemporary Trade Directory Entries** Name: Oldham Caravans Location: 150, Oldham Road, Failsworth, Manchester, M35 0HP Classification: Caravan Dealers & Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	836	-	388873 401034
252	**Contemporary Trade Directory Entries** Name: Telecoms Installations & Maintenance Ltd Location: 4, Broadway, Failsworth, Manchester, M35 0DB Classification: Telecommunications Equipment & Systems **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	874	-	388852 401173
252	**Contemporary Trade Directory Entries** Name: Showmore Shop Fitting & Refrigeration Location: Unit 1, 4, Broadway, Failsworth, Manchester, M35 0DB Classification: Shop Fittings Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	874	-	388852 401173
252	**Contemporary Trade Directory Entries** Name: G & G Welding Services Location: Heywood St, Failsworth, Manchester, Lancashire, M35 0BD Classification: Wrought Ironwork **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A19SE (NE)	907	-	388894 401162
252	**Contemporary Trade Directory Entries** Name: Failsworth Service Station Location: Heywood House, Heywood Street, Failsworth, Manchester, M35 0BD Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	907	-	388894 401162
252	**Contemporary Trade Directory Entries** Name: G & G Welding Location: Heywood House, Heywood Street, Failsworth, Manchester, M35 0BD Classification: Gate Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	907	-	388894 401162
253	**Contemporary Trade Directory Entries** Name: Mrs Mops Location: 17, Elstree Avenue, Manchester, M40 2UL Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	880	-	387819 399865

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
254	**Contemporary Trade Directory Entries** Name: Multi Colour M F G Location: Oldham Rd, Failsworth, Manchester, Lancashire, M35 0HH Classification: Chemicals & Allied Products **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A19SE (E)	918	-	388939 401090
255	**Contemporary Trade Directory Entries** Name: Scrap Cars In Manchester Location: 5, LEWISHAM AVENUE, MANCHESTER, M40 2UR Classification: Car Breakers & Dismantlers **Status: Active** Positional Accuracy: Automatically positioned to the address	A8SW (S)	922	-	387765 399838
256	**Contemporary Trade Directory Entries** Name: Crystal Clear Domestic Location: 5, Greaves Avenue, Failsworth, Manchester, M35 0NA Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	926	-	389016 400670
256	**Contemporary Trade Directory Entries** Name: Crystal Clear Domestic Location: 5, Greaves Avenue, Failsworth, MANCHESTER, M35 0NA Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	926	-	389016 400670
257	**Contemporary Trade Directory Entries** Name: Sunde Technologies Ltd Location: Thorp Rd, Manchester, Lancashire, M40 5BJ Classification: Computer Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A12SW (W)	927	-	387140 400557
258	**Contemporary Trade Directory Entries** Name: Moston Janitorial Supplies Ltd Location: 270, Lightbowne Road, Manchester, M40 5HQ Classification: Cleaning Materials & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	961	-	387580 401583
258	**Contemporary Trade Directory Entries** Name: Moston Janitorial Location: 270, Lightbowne Road, Manchester, M40 5HQ Classification: Janitorial Equipment - Servicing & Repairs **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	961	-	387580 401583
259	**Contemporary Trade Directory Entries** Name: D-Energi Location: Unit D, Madison Place, Northampton Road, Manchester, M40 5AG Classification: Gas Companies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	991	-	387062 400846
260	**Contemporary Trade Directory Entries** Name: Amp Wire Location: Ridgefield Works, Ridgefield Street, Failsworth, Manchester, M35 0HJ Classification: Wire Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	999	-	389060 400968
261	**Fuel Station Entries** Name: Newton Heath Service Station Location: 1123, Oldham Road Reliance Street, Newton Heath , Manchester, Greater Manchester, M40 2AB Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Manually positioned to the address or location	A13NE (E)	0	-	388081 400734
262	**Fuel Station Entries** Name: Heath Service Station Location: 1370, Oldham Road , Newton Heath , Manchester, Greater Manchester, M40 2NW Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Manually positioned to the address or location	A13NE (E)	164	-	388254 400745

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
263	**Fuel Station Entries** Name: Failsworth Service Station Location: 15-49, Oldham Road , Failsworth , Manchester, Greater Manchester, M35 0BR Brand: Shell Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	372	-	388451 400822
264	**Fuel Station Entries** Name: Mfg Newton Heath Location: St Marys Road , Newton Heath , Manchester, Greater Manchester, M40 3AR Brand: Texaco Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A18SW (NW)	442	-	387875 401150
265	**Fuel Station Entries** Name: Briscoe Lane Service Station Location: 86, Briscoe Lane Mitchell Street, Newton Heath , Manchester, Greater Manchester, M40 2TH Brand: Pace Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	473	-	388008 400242
266	**Fuel Station Entries** Name: Old Church Service Station Location: Oldham Road , Failsworth , Oldham, Greater Manchester, M35 0BH Brand: Unbranded Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	661	-	388692 401015
267	**Fuel Station Entries** Name: Moston Service Station Location: Lightbowne Road , Moston , Manchester, Greater Manchester, M40 5EE Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Located by supplier to within 100m	A12NW (W)	919	-	387185 401060
268	**Points of Interest - Commercial Services** Name: Manchester MOT Centre Location: Unit 17, Reliance Trading Estate, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	40	11	388123 400767
268	**Points of Interest - Commercial Services** Name: T D Autocare Location: Lonsdale Street, Manchester, M40 2FT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	71	11	388152 400777
268	**Points of Interest - Commercial Services** Name: Td Autocare Location: Lonsdale Street, Manchester, M40 2FT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	72	11	388153 400777
268	**Points of Interest - Commercial Services** Name: T D Autocare Location: Lonsdale Street, Manchester, M40 2FT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	72	11	388153 400777
269	**Points of Interest - Commercial Services** Name: Upholstery Vehicle Service Ltd Location: Unit 12A, Reliance Trading Estate, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	103	11	388148 400833
269	**Points of Interest - Commercial Services** Name: Upholstery Vehicle Services Location: Unit 12a, Reliance Trading Estate, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	103	11	388148 400833

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
269	**Points of Interest - Commercial Services** Name: P L H Recovery Manchester Scrap My Car Location: Unit 1, Reliance Street Trading Estate, Reliance Street, Manchester, M40 3AG Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13NE (N)	109	11	388100 400859
269	**Points of Interest - Commercial Services** Name: Dayton Motor Location: Unit 1b Reliance Street Trading Estate, Reliance Street, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (N)	109	11	388100 400859
269	**Points of Interest - Commercial Services** Name: Commercial Vehicle Painters Manchester Location: Unit 2 Reliance Street Trading Estate, Reliance Street, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (N)	114	11	388114 400861
269	**Points of Interest - Commercial Services** Name: Sprinter & Vito Breakers Location: Unit 16, Reliance Trading Estate, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	119	11	388188 400812
269	**Points of Interest - Commercial Services** Name: Manchester Van & Car Location: Unit 16, Reliance Trading Estate, Manchester, M40 3AG Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13NE (NE)	119	11	388188 400812
269	**Points of Interest - Commercial Services** Name: Manchester M O T Centre Location: 3a Eagar Street, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	122	11	388192 400810
269	**Points of Interest - Commercial Services** Name: J M R Fabrications Location: Unit 4, Reliance Trading Estate, Manchester, M40 3AG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	143	11	388156 400876
269	**Points of Interest - Commercial Services** Name: J M R Fabrications Location: Unit 4, Reliance Trading Estate, Manchester, M40 3AG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	143	11	388156 400876
269	**Points of Interest - Commercial Services** Name: Auto Body Centre Location: Unit 5 Reliance Trading Estate, Reliance Street, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	151	11	388169 400877
269	**Points of Interest - Commercial Services** Name: Auto Body Centre Location: Unit 5, Reliance Trading Est, Reliance St/Newton Heath, Manchester, Lancashire, M40 3AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	154	11	388169 400880
270	**Points of Interest - Commercial Services** Name: Scrap Yard Location: M40 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13SE (E)	171	11	388261 400705

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
270	**Points of Interest - Commercial Services** Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	173	11	388263 400702
270	**Points of Interest - Commercial Services** Name: Hygrade Motor Spares Location: Rothwell Street, Manchester, M40 1EL Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13SE (E)	205	11	388293 400685
271	**Points of Interest - Commercial Services** Name: S C S Motors Ltd Location: 6 Reliance Street, Manchester, M40 3AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	264	11	388184 400996
272	**Points of Interest - Commercial Services** Name: M Kelly Location: 3 Winnall Walk, Manchester, M40 1HL Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13SE (SE)	300	11	388360 400590
272	**Points of Interest - Commercial Services** Name: M Kelly Location: 3 Winnall Walk, Manchester, M40 1HL Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13SE (SE)	300	11	388360 400590
273	**Points of Interest - Commercial Services** Name: B T C Motor Repairs Ltd Location: Units 13 14 and 15, Morton Street, Failsworth, M35 0BN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	318	11	388368 400898
273	**Points of Interest - Commercial Services** Name: Gatewear & Co Location: Unit 12-15 Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	319	11	388369 400898
273	**Points of Interest - Commercial Services** Name: R G S Wrought Iron Location: Unit 4 Failsworth Industrial Estate, Morton Street, Failsworth, M35 0BN Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (E)	337	11	388407 400853
274	**Points of Interest - Commercial Services** Name: Dapper Dippers Location: Unit 18 Failsworth Industrial Estate, Morton Street, Failsworth, M35 0BN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	342	11	388393 400900
274	**Points of Interest - Commercial Services** Name: Turners Garage Location: 21 Oldham Road, Failsworth, M35 0BR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	400	11	388464 400881
274	**Points of Interest - Commercial Services** Name: Alex J Cheetham Ltd Location: Morton Street, Failsworth, Manchester, M35 0BP Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14NW (NE)	427	11	388470 400936
274	**Points of Interest - Commercial Services** Name: Alex J Cheetham Ltd Location: Morton Street, Failsworth, Manchester, M35 0BP Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14NW (NE)	428	11	388471 400937

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
274	**Points of Interest - Commercial Services** Name: L P Autos Ltd Location: Unit 5, Greenhalgh Street, Failsworth, M35 0BW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	447	11	388488 400946
274	**Points of Interest - Commercial Services** Name: Western Rebores & Co Location: 1 Mill Lane, Failsworth, M35 0BJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	470	11	388527 400913
274	**Points of Interest - Commercial Services** Name: Autoline Accident Repair Centre Ltd Location: Unit 4, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	491	11	388538 400943
274	**Points of Interest - Commercial Services** Name: East M C M O T Ltd Location: Unit 1 Victory Park Industrial Estate, Mill Lane, Failsworth, M35 0BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	492	11	388523 400977
274	**Points of Interest - Commercial Services** Name: Auto-Line Location: Unit 4, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	493	11	388539 400944
274	**Points of Interest - Commercial Services** Name: Auto Line Location: Unit 4, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	493	11	388539 400944
274	**Points of Interest - Commercial Services** Name: Automobile Auto -Line Motor Body Repairs Location: Unit 4, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	493	11	388539 400944
274	**Points of Interest - Commercial Services** Name: T J Automotives Location: Unit 2, Victory Park Industrial Estate, Failsworth, Manchester, M35 0BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	493	11	388524 400978
275	**Points of Interest - Commercial Services** Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	343	11	388327 400994
275	**Points of Interest - Commercial Services** Name: Failsworth Fiat Spares Location: Failsworth Fiat Spares Sandfield House, Morton Street, Failsworth, M35 0BN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	394	11	388377 401016
275	**Points of Interest - Commercial Services** Name: Morton Street Crash Repair Location: Sandfield House Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	398	11	388380 401020
275	**Points of Interest - Commercial Services** Name: Failsworth Auto Spares Location: Morton Street, Failsworth, M35 0BN Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13NE (NE)	400	11	388381 401021

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
275	**Points of Interest - Commercial Services** Name: Scrap Yard Location: M35 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18SE (NE)	401	11	388325 401073
276	**Points of Interest - Commercial Services** Name: M W Transport Services Location: 2 Briscoe Lane, Manchester, M40 1JX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (SE)	389	11	388237 400361
277	**Points of Interest - Commercial Services** Name: Mfg Newton Heath Location: St Marys Road, Newton Heath, Manchester, M40 3AR Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SW (NW)	442	11	387875 401150
277	**Points of Interest - Commercial Services** Name: Car Wash Location: St Marys Road, Newton Heath, Manchester, Lancashire, M40 3AR Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SW (NW)	442	11	387875 401150
278	**Points of Interest - Commercial Services** Name: Scrap Yard Location: M35 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18SE (NE)	454	11	388389 401088
278	**Points of Interest - Commercial Services** Name: Scrap Yard Location: M35 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14NW (NE)	459	11	388444 401037
279	**Points of Interest - Commercial Services** Name: Tachograph Services Location: Hobson Street, Failsworth, Manchester, M35 0JH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	456	11	388542 400794
279	**Points of Interest - Commercial Services** Name: Bellis Brothers Tyres Ltd Location: J Bellis and Sons, Hobson Street, Failsworth, M35 0JH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	527	11	388604 400847
279	**Points of Interest - Commercial Services** Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	527	11	388609 400821
279	**Points of Interest - Commercial Services** Name: Oldham Van Spares Location: Hobson Street, Failsworth, Manchester, M35 0JH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	531	11	388611 400835
280	**Points of Interest - Commercial Services** Name: Orford Road Motor Mechanics Location: Unit 3, Orford Road, Manchester, M40 1JY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	578	11	388129 400140
280	**Points of Interest - Commercial Services** Name: Orford Road Motor Mechanics Location: Orford Road, Manchester, M40 1JY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	579	11	388125 400138

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
281	**Points of Interest - Commercial Services** Name: Advanced Car Services Location: 14 Askett Close, Manchester, M40 1DD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	614	11	388704 400696
282	**Points of Interest - Commercial Services** Name: A to Z Windscreens Location: 17 Boar Green Close, Manchester, M40 3AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	640	11	388095 401391
283	**Points of Interest - Commercial Services** Name: Dr Pest Control Location: 4 Carnoustie Close, Manchester, M40 3NF Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A18SE (N)	654	11	388261 401381
284	**Points of Interest - Commercial Services** Name: Morrisons Car Wash Location: Morrisons Superstore, Poplar Street, Failsworth, M35 0HY Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A14NE (E)	773	11	388853 400857
285	**Points of Interest - Commercial Services** Name: Unicar E C U Remaps Location: 153 Oldham Road, Failsworth, Manchester, M35 0BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	832	11	388850 401081
285	**Points of Interest - Commercial Services** Name: Uni Car Auto Care Location: 153 Oldham Road, Failsworth, Manchester, M35 0BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	832	11	388850 401081
285	**Points of Interest - Commercial Services** Name: Unicar Autocentre Location: 153 Oldham Road, Failsworth, M35 0BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	833	11	388850 401081
286	**Points of Interest - Commercial Services** Name: Failsworth Service Station Location: Unit 12 4, Broadway, Failsworth, Manchester, M35 0DB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	874	11	388852 401173
286	**Points of Interest - Commercial Services** Name: Atlas Towbars Location: Heywood House, Heywood Street, Failsworth, Manchester, M35 0BD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	907	11	388894 401162
286	**Points of Interest - Commercial Services** Name: Failsworth Service Station Location: Heywood House, Heywood Street, Failsworth, M35 0BD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	907	11	388894 401162
286	**Points of Interest - Commercial Services** Name: Atlas Towbars Location: Heywood House, Heywood Street, Failsworth, Manchester, M35 0BD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	907	11	388894 401162
287	**Points of Interest - Commercial Services** Name: UK Number 1 Car Wash Location: 1 Walderton Avenue, Manchester, M40 9BU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17SW (NW)	918	11	387237 401174

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
288	**Points of Interest - Commercial Services** Name: Scrap Cars in Manchester Location: 5 Lewisham Avenue, Manchester, M40 2UR Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A8SW (S)	922	11	387765 399838
289	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13NE (NE)	71	11	388154 400769
290	**Points of Interest - Manufacturing and Production** Name: Newton Silk Mill Business Centre Location: Newton Silk Mill, Holyoak Street, Manchester, M40 1HA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13SE (S)	86	11	388102 400635
291	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	138	11	388208 400650
291	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	139	11	388211 400653
291	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	169	11	388248 400659
291	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	205	11	388283 400651
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	A13SE (SE)	147	11	388198 400621
292	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (SE)	149	11	388199 400620
293	**Points of Interest - Manufacturing and Production** Name: Enterprise Park Location: M40 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	191	11	388024 400933
293	**Points of Interest - Manufacturing and Production** Name: Reliance Street Enterprise Park Location: M40 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	195	11	387991 400930
294	**Points of Interest - Manufacturing and Production** Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	203	11	387845 400753

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
294	**Points of Interest - Manufacturing and Production** Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	208	11	387840 400752
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	A13NW (W)	210	11	387840 400772
294	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	213	11	387837 400771
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	A13NW (W)	237	11	387819 400803
294	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	240	11	387815 400802
295	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	212	11	388128 400958
295	**Points of Interest - Manufacturing and Production** Name: Reliance Street Mechanical Biological Treatment Facility (MBT) - Anaerobic Digestion (BEIS) Location: Reliance Street, Newton Heath, Manchester, M40 3EZ Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A13NE (N)	260	11	388175 400995
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	A13NW (W)	262	11	387786 400743
296	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	266	11	387782 400743
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	A13SW (W)	295	11	387755 400711
296	**Points of Interest - Manufacturing and Production** Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	296	11	387757 400692
296	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	299	11	387751 400710

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
296	**Points of Interest - Manufacturing and Production** Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	301	11	387752 400691
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	323	11	387803 400953
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	324	11	387797 400948
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	324	11	387799 400951
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	326	11	387794 400947
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	327	11	387788 400942
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	327	11	387786 400939
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	328	11	387783 400937
297	**Points of Interest - Manufacturing and Production** Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	328	11	387779 400931
297	**Points of Interest - Manufacturing and Production** Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	332	11	387792 400955
297	**Points of Interest - Manufacturing and Production** Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	346	11	387768 400946
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	351	11	387756 400937

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	352	11	387753 400935
297	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	353	11	387750 400932
297	**Points of Interest - Manufacturing and Production** Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	357	11	387749 400938
298	**Points of Interest - Manufacturing and Production** Name: Industrial Estate Location: M35 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	325	11	388366 400916
299	**Points of Interest - Manufacturing and Production** Name: Failsworth Industrial Estate Location: M35 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	331	11	388386 400891
299	**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	A14NW (E)	393	11	388458 400877
299	**Points of Interest - Manufacturing and Production** Name: Works Location: M35 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (E)	396	11	388460 400880
300	**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	A14NW (E)	394	11	388484 400753
300	**Points of Interest - Manufacturing and Production** Name: Works Location: M35 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (E)	408	11	388498 400752
301	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12NE (W)	397	11	387653 400782
301	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	398	11	387652 400784
302	**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	A14NW (NE)	461	11	388492 400969

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
302	**Points of Interest - Manufacturing and Production** Name: Works Location: M35 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (NE)	463	11	388497 400963
303	**Points of Interest - Manufacturing and Production** Name: Tank Location: M35 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14SW (E)	480	11	388571 400718
303	**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	A14NW (E)	490	11	388578 400782
303	**Points of Interest - Manufacturing and Production** Name: Tank Location: M35 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	493	11	388582 400770
303	**Points of Interest - Manufacturing and Production** Name: Works Location: M35 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (E)	516	11	388603 400789
303	**Points of Interest - Manufacturing and Production** Name: Tank Location: M35 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	532	11	388623 400746
304	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (W)	554	11	387499 400675
304	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	589	11	387459 400736
304	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	589	11	387459 400736
305	**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	A14NW (E)	572	11	388651 400842
305	**Points of Interest - Manufacturing and Production** Name: Works Location: M35 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (E)	578	11	388657 400845
306	**Points of Interest - Manufacturing and Production** Name: Tank Location: M35 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	615	11	388646 401004

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
307	**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	A19SE (NE)	860	11	388843 401158
308	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	958	11	387108 400562
309	**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	A17NE (NW)	973	11	387577 401595
309	**Points of Interest - Manufacturing and Production** Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	975	11	387573 401595
310	**Points of Interest - Public Infrastructure** Name: Weir Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	162	11	388045 400551
311	**Points of Interest - Public Infrastructure** Name: Dean Lane Station Location: Dean Avenue, M40 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A13NW (NW)	177	11	387902 400843
312	**Points of Interest - Public Infrastructure** Name: Newton Heath Police Station Location: Newton Heath Police Station 40, Silk Street, Manchester, M40 1HE Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A13SE (SE)	212	11	388224 400557
313	**Points of Interest - Public Infrastructure** Name: Refuse Destructor Location: M40 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	243	11	388159 400982
313	**Points of Interest - Public Infrastructure** Name: Viridor Ltd Location: 6 Reliance Street, Manchester, M40 3AL Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13NE (N)	260	11	388175 400995
313	**Points of Interest - Public Infrastructure** Name: Public Recycling Facility Location: M40 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	321	11	388214 401045
314	**Points of Interest - Public Infrastructure** Name: Amenity Tip Location: M40 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	320	11	388063 401070
315	**Points of Interest - Public Infrastructure** Name: Failsworth Filling Station Location: 18 Oldham Road, Failsworth, Manchester, M35 0JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14NW (E)	348	11	388426 400822

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
315	**Points of Interest - Public Infrastructure** Name: Failsworth Service Station Location: 18 Oldham Road, Failsworth, Manchester, M35 0JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14NW (E)	348	11	388426 400822
315	**Points of Interest - Public Infrastructure** Name: Texaco Location: 15-49 Oldham Road, Failsworth, Manchester, M35 0BR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14NW (E)	351	11	388428 400827
315	**Points of Interest - Public Infrastructure** Name: Tesco Petrol Station Location: Filling Station, Oldham Road, Failsworth, M35 0EJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14NW (E)	372	11	388451 400822
315	**Points of Interest - Public Infrastructure** Name: Failsworth Service Station Location: 15-49 Oldham Road, Failsworth, Manchester, M35 0JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14NW (E)	372	11	388451 400822
316	**Points of Interest - Public Infrastructure** Name: K Bolger Location: 13 Warden Lane, Manchester, M40 2FH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A12SE (W)	352	11	387698 400706
317	**Points of Interest - Public Infrastructure** Name: B'kay Grab Hire Ltd Location: Sandfield House, Morton Street, Failsworth, Manchester, M35 0BN Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13NE (NE)	400	11	388381 401021
318	**Points of Interest - Public Infrastructure** Name: Murco Petroleum Ltd Location: 55 St. Marys Road, Manchester, M40 3AR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (NW)	442	11	387875 401150
318	**Points of Interest - Public Infrastructure** Name: Texaco Location: 55 St. Marys Road, Manchester, M40 3AR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (NW)	442	11	387874 401149
318	**Points of Interest - Public Infrastructure** Name: Newton Heath Murco Service Station Location: 55 St. Marys Road, Manchester, M40 3AR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (NW)	442	11	387875 401150
318	**Points of Interest - Public Infrastructure** Name: Newton Heath Service Station Location: St Marys Road, Newton Heath, Manchester, Lancashire, M40 3AR Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (NW)	442	11	387875 401150
319	**Points of Interest - Public Infrastructure** Name: Weir Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	463	11	388328 401145
319	**Points of Interest - Public Infrastructure** Name: Weir Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	467	11	388332 401147

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
320	**Points of Interest - Public Infrastructure** Name: Weir Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	470	11	387651 400472
321	**Points of Interest - Public Infrastructure** Name: Briscoe Lane Service Station Location: 86-90 Briscoe Lane, Manchester, M40 2TH Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	474	11	388008 400242
321	**Points of Interest - Public Infrastructure** Name: Briscoe Lane Service Station Location: 86 Briscoe Lane, Manchester, M40 2TH Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	487	11	388016 400228
322	**Points of Interest - Public Infrastructure** Name: Graveyard Location: M35 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	550	11	388586 400980
323	**Points of Interest - Public Infrastructure** Name: Weir Location: M35 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	618	11	388709 400743
324	**Points of Interest - Public Infrastructure** Name: Weir Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	671	11	387455 400411
325	**Points of Interest - Public Infrastructure** Name: Morrisons Petrol Station Location: Poplar Street, Failsworth, M35 0HY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14NE (E)	704	11	388792 400793
325	**Points of Interest - Public Infrastructure** Name: Weir Location: M35 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	794	11	388882 400796
326	**Points of Interest - Public Infrastructure** Name: Thorp's Bridge Junction Location: M40 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	777	11	387273 400694
327	**Points of Interest - Public Infrastructure** Name: Weirs Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	821	11	387327 400331
328	**Points of Interest - Recreational and Environmental** Name: Play Area Location: M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	634	11	387482 400439
329	**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	A14NE (E)	708	11	388762 400961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
329	**Points of Interest - Recreational and Environmental** Name: Play Area Location: Poplar Street, M35 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	708	11	388762 400961
330	**Points of Interest - Recreational and Environmental** Name: Playground Location: Joan Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17SE (NW)	788	11	387496 401305
331	**Points of Interest - Recreational and Environmental** Name: Play Area Location: M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	837	11	388763 400223
332	**Points of Interest - Recreational and Environmental** Name: Playground Location: Nr Miriam Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	875	11	388902 400395
332	**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)	882	11	388910 400395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
333	**Nitrate Vulnerable Zones** Name: River Irk (Moston Brook To River Irwell) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NW (W)	0	5	388070 400732
334	**Sites of Special Scientific Interest** Name: Rochdale Canal Multiple Areas: Y Total Area (m2): 263678.3 Source: Natural England Reference: 2000430 Designation Details: Special Area Of Conservation Designation Date: 16th August 2000 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 16th August 2000 Date Type: Notified Designation Details: Water Framework Directive (WFD) Designation Date: 16th August 2000 Date Type: Notified	A14NE (E)	975	12	389042 400943
335	**Special Areas of Conservation** Name: Rochdale Canal Multiple Areas: Y Total Area (m2): 261103.36 Source: Natural England Reference: UK0030266 **Status: Designated**	A14NE (E)	975	12	389042 400943

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	June 2020	Annually
Manchester City Council - Environmental Health Department	October 2017	Annual Rolling Update
Oldham Metropolitan Borough Council - Environmental Health Department	October 2017	Annual Rolling Update
Salford City Council - Environmental Health Department	October 2017	Annual Rolling Update
Stockport Metropolitan Borough Council - Environment Team (Land & Water)	October 2017	Annual Rolling Update
Tameside Metropolitan Borough Council - Environmental Health Department	October 2017	Annual Rolling Update
Rochdale Metropolitan Borough Council - Environmental Health Department	October 2017	Annually
Bury Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - North West Region	April 2022	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	April 2022	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Variable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Variable
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Variable
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Variable
Salford City Council - Environmental Health Department	March 2015	Variable
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	October 2014	Variable
Manchester City Council - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Annual Rolling Update
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Annual Rolling Update
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Annual Rolling Update
Salford City Council - Environmental Health Department	March 2015	Annual Rolling Update
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	October 2014	Annual Rolling Update
Manchester City Council - Environmental Health Department	September 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Variable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Variable
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Variable
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Variable
Salford City Council - Environmental Health Department	March 2015	Variable
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	October 2014	Variable
Manchester City Council - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	June 2022	
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

Agency & Hydrological	Version	Update Cycle
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 - South Area	April 2022	Quarterly
Water Abstractions Environment Agency - North West Region	July 2022	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk 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	July 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2022	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2022	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2022	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2022	Quarterly
Flood Defences Environment Agency - Head Office	May 2022	Quarterly
OS Water Network Lines Ordnance Survey	July 2022	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2022	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 - South Area	April 2022	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North West Region - South Area	April 2022	Quarterly
Local Authority Landfill Coverage		
Bury Metropolitan Borough Council	February 2003	Not Applicable
Manchester City Council - Planning Department	February 2003	Not Applicable
Oldham Metropolitan Borough Council	February 2003	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Salford City Council - Environmental Health Department	February 2003	Not Applicable
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	February 2003	Not Applicable
Tameside Metropolitan Borough Council	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bury Metropolitan Borough Council	October 2018	
Manchester City Council - Planning Department	October 2018	
Oldham Metropolitan Borough Council	October 2018	
Rochdale Metropolitan Borough Council - Environmental Health Department	October 2018	
Salford City Council - Environmental Health Department	October 2018	
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	October 2018	
Tameside Metropolitan Borough Council	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - North West Region - South Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North West Region - South Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - North West Region - South Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	January 2022	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Bury Metropolitan Borough Council	February 2016	Variable
Manchester City Council - Planning Department	February 2016	Variable
Oldham Metropolitan Borough Council	February 2016	Variable
Rochdale Metropolitan Borough Council	February 2016	Variable
Stockport Metropolitan Borough Council - Environment and Economic Development	February 2016	Variable
Tameside Metropolitan Borough Council - Planning and Building Control	February 2016	Variable
Salford City Council	June 2016	Variable
Planning Hazardous Substance Consents		
Bury Metropolitan Borough Council	February 2016	Variable
Manchester City Council - Planning Department	February 2016	Variable
Oldham Metropolitan Borough Council	February 2016	Variable
Rochdale Metropolitan Borough Council	February 2016	Variable
Stockport Metropolitan Borough Council - Environment and Economic Development	February 2016	Variable
Tameside Metropolitan Borough Council - Planning and Building Control	February 2016	Variable
Salford City Council	June 2016	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	May 2022	Bi-Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	December 2015	As notified
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	July 2022	Quarterly
Fuel Station Entries Catalist Ltd - Experian	June 2022	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	June 2022	Quarterly
Points of Interest - Education and Health PointX	June 2022	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2022	Quarterly
Points of Interest - Public Infrastructure PointX	June 2022	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2022	Quarterly
Underground Electrical Cables National Grid	May 2021	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt		
Bury Metropolitan Borough Council	October 2020	Quarterly
Manchester City Council	October 2020	Quarterly
Oldham Metropolitan Borough Council	October 2020	Quarterly
Rochdale Metropolitan Borough Council	October 2020	Quarterly
Salford City Council	October 2020	Quarterly
Stockport Metropolitan Borough Council	October 2020	Quarterly
Tameside Metropolitan Borough Council	October 2020	Quarterly
Areas of Unadopted Green Belt		
Bury Metropolitan Borough Council	October 2020	Quarterly
Manchester City Council	October 2020	Quarterly
Oldham Metropolitan Borough Council	October 2020	Quarterly
Rochdale Metropolitan Borough Council	October 2020	Quarterly
Salford City Council	October 2020	Quarterly
Stockport Metropolitan Borough Council	October 2020	Quarterly
Tameside Metropolitan Borough Council	October 2020	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	February 2021	Bi-Annually
Marine Nature Reserves		
Natural England	July 2019	Bi-Annually
National Nature Reserves		
Natural England	January 2021	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	June 2017	Bi-Annually
Ramsar Sites		
Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest		
Natural England	February 2021	Bi-Annually
Special Areas of Conservation		
Natural England	July 2020	Bi-Annually
Special Protection Areas		
Natural England	February 2021	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
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	**Manchester City Council - Environmental Health Department** PO Box 463, Town Hall Extension, Albert Square, Manchester, Greater Manchester, M60 3NY	Telephone: 0161 234 4884 / 234 4873. Fax: 0161 234 4508 Website: www.manchester.gov.uk
4	**Oldham Metropolitan Borough Council - Environmental Health Department** Area Office West End House, West End Street, Oldham, Lancashire, OL1 6DW	Telephone: 0161 911 4503 Fax: 0161 678 4550 Website: www.oldham.gov.uk
5	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
6	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
7	**Manchester City Council - Planning Department** Town Hall, Manchester, Greater Manchester, M60 2LA	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
8	**Oldham Metropolitan Borough Council** Civic Centre, P O Box 55, West Street, Oldham, Lancashire, OL1 1XN	Telephone: 0161 911 3000 Fax: 0161 678 4550 Website: www.oldham.gov.uk
9	**Health and Safety Executive** 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
10	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
11	**PointX** 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
12	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
13	**Manchester City Council** Town Hall, Albert Square, Manchester, Greater Manchester, M60 2JT	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
14	**Tameside Metropolitan Borough Council** Wellington Road, Ashton-under-Lyne, Lancashire, OL6 6DL	Telephone: 0161 342 8355 Fax: 0161 342 3070 Website: www.tameside.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

Useful Contacts

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

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

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
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
	SLIP	Landslide Deposit	Unknown/Unclassified Entry	Not Supplied - Quaternary

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
		Faults		
		Rock Segments		

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
	GFSDD	Glaciofluvial Sheet Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	CHES	Chester Formation	Sandstone	Not Supplied - Olenekian
	MM	Manchester Marls Formation	Mudstone	Not Supplied - GUADALUPIAN
	CS	Collyhurst Sandstone Formation	Sandstone	Not Supplied - Cisuralian
	NHSS	Newton Heath Sandstone	Sandstone	Not Supplied - Westphalian
	PUCM	Pennine Upper Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	OPS	Openshaw Sandstone	Sandstone	Not Supplied - Westphalian
	PMCM	Pennine Middle Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	BAR	Bardsley Rock	Sandstone	Not Supplied - Westphalian
	ETM	Etruria Formation	Sandstone and Mudstone	Not Supplied - Westphalian

DeltaSimons

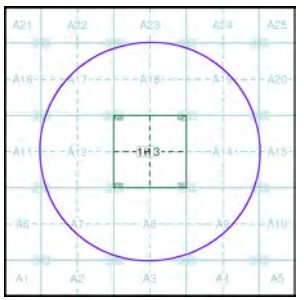
Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.
The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

Geology 1:50,000 Maps Coverage

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

Geology 1:50,000 Maps - Slice A



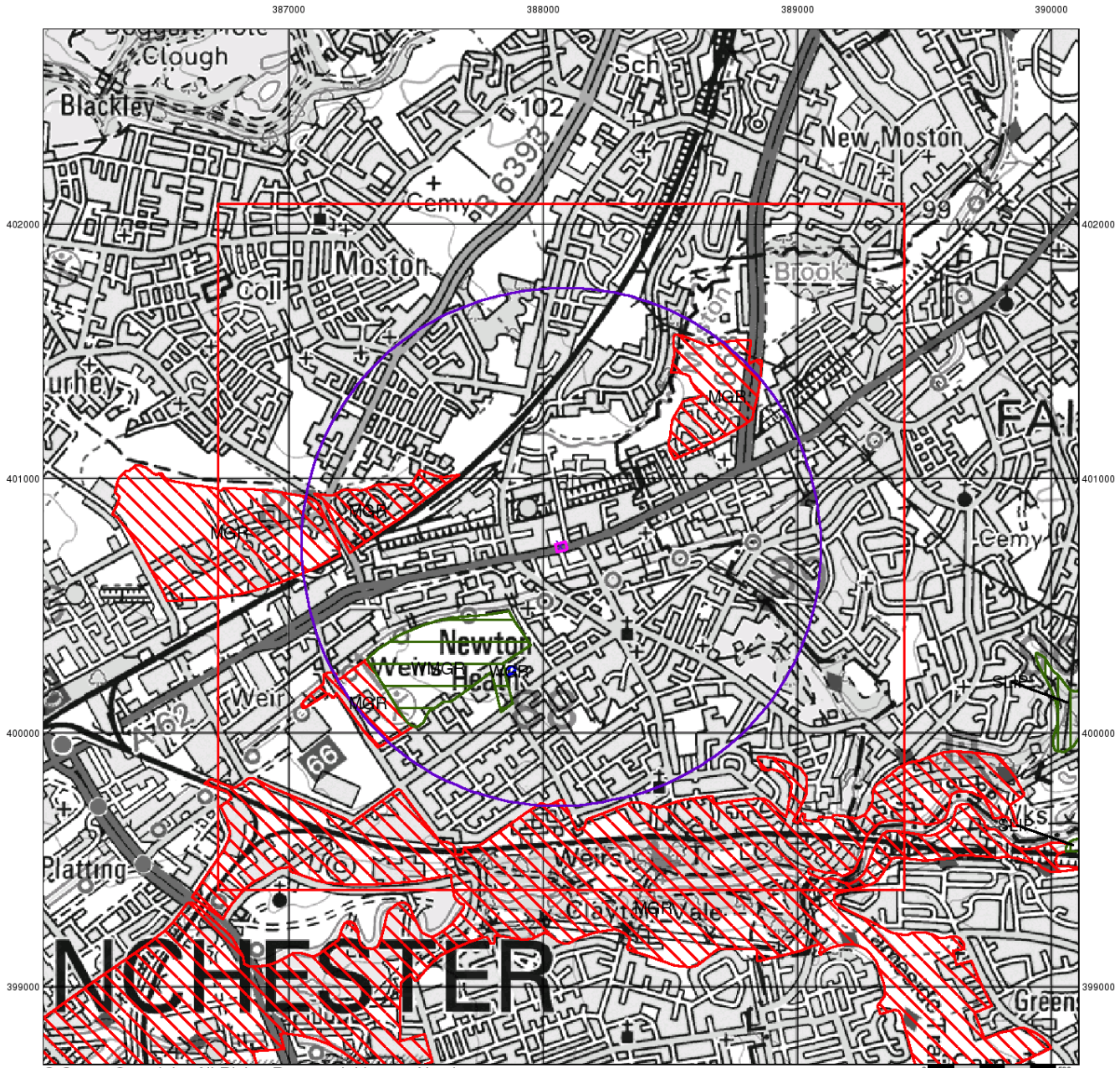
Order Details:

Order Number:	299619101_1_1
Customer Reference:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details:

Site at 388070, 400730

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

DeltaSimons

Artificial Ground and Landslip

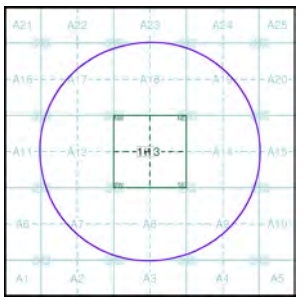
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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



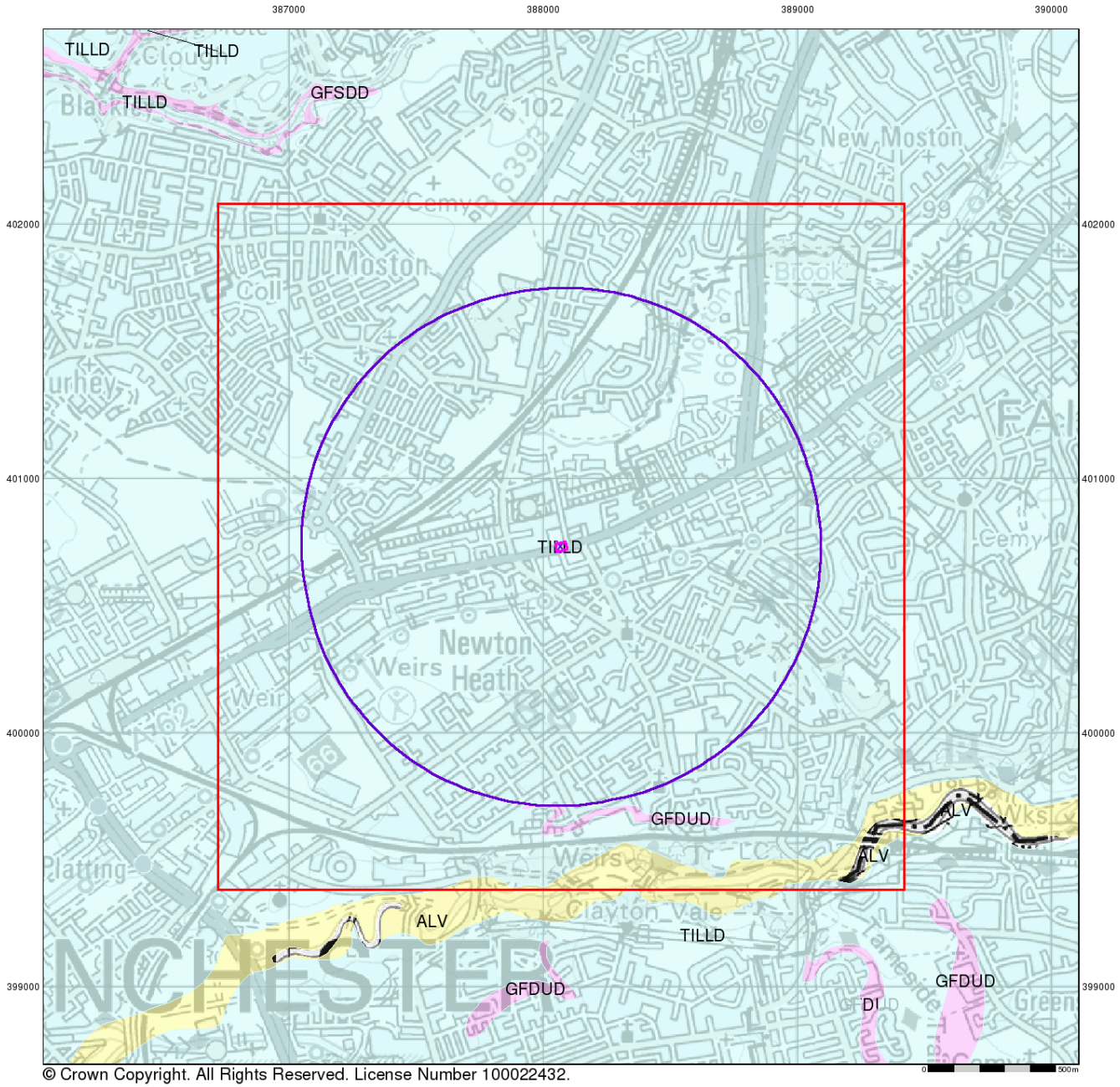
Order Details:

Order Number:	299619101_1_1
Customer Reference:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details:

Site at 388070, 400730

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

DeltaSimons

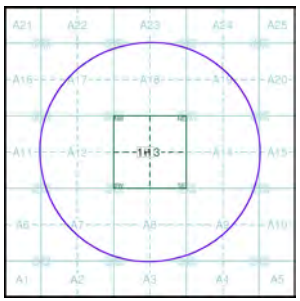
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



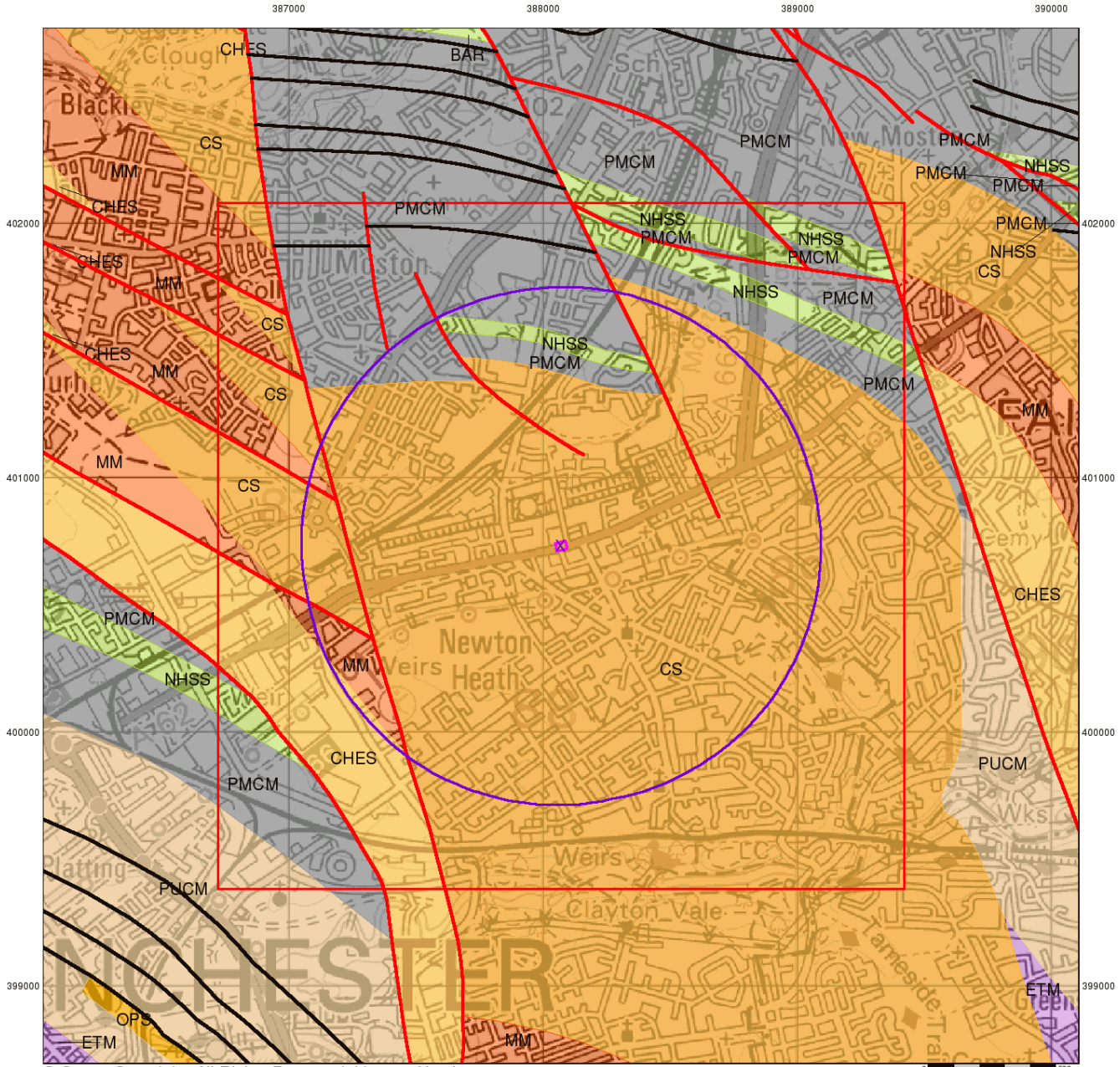
Order Details:

Order Number:	299619101_1_1
Customer Reference:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details:

Site at 388070, 400730

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

DeltaSimons

Bedrock and Faults

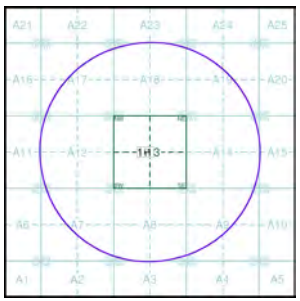
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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



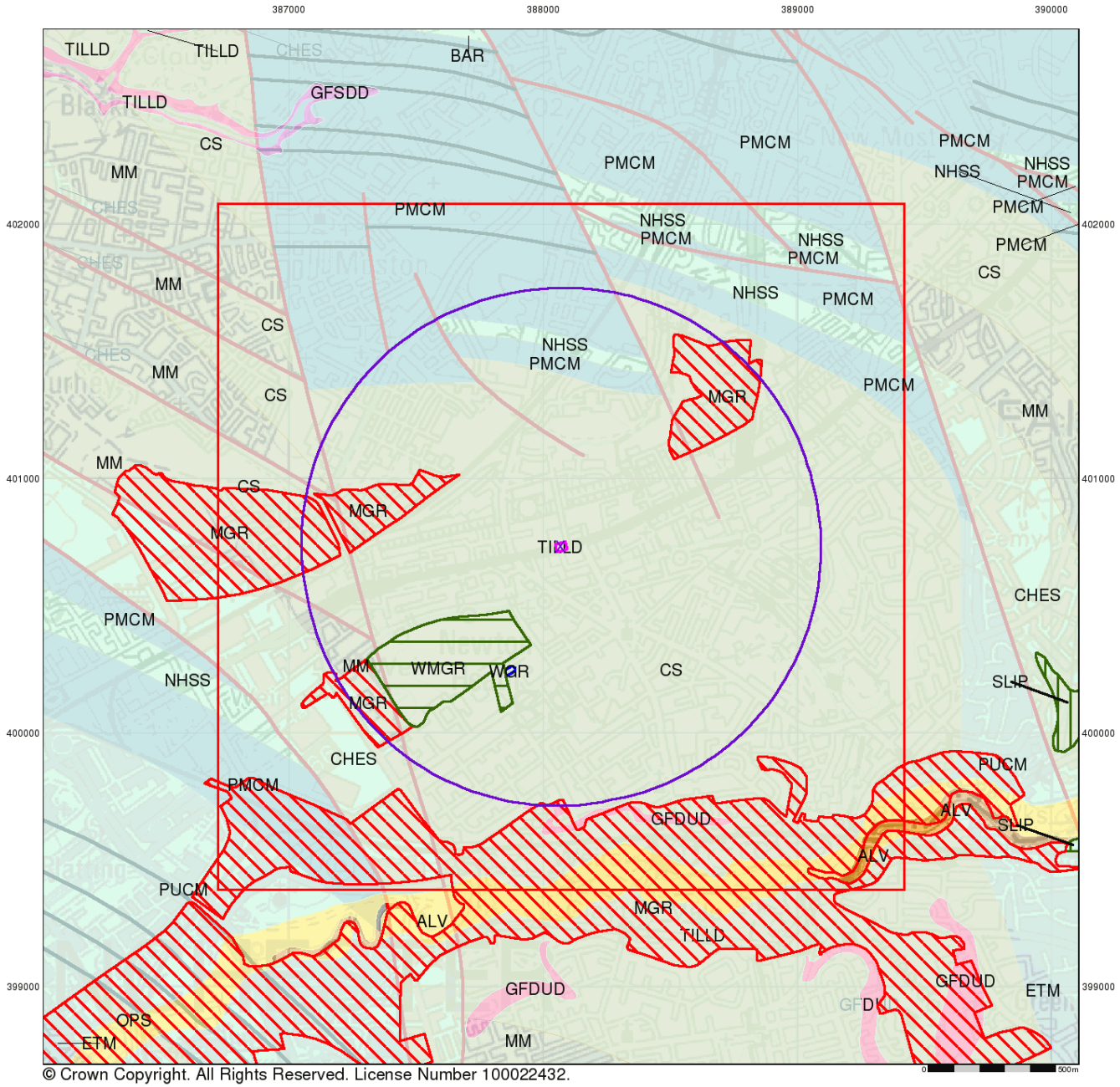
Order Details:

Order Number:	299619101_1_1
Customer Reference:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details:

Site at 388070, 400730

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

DeltaSimons

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.

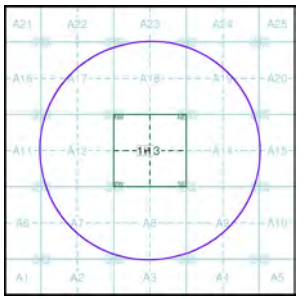
Additional Information

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

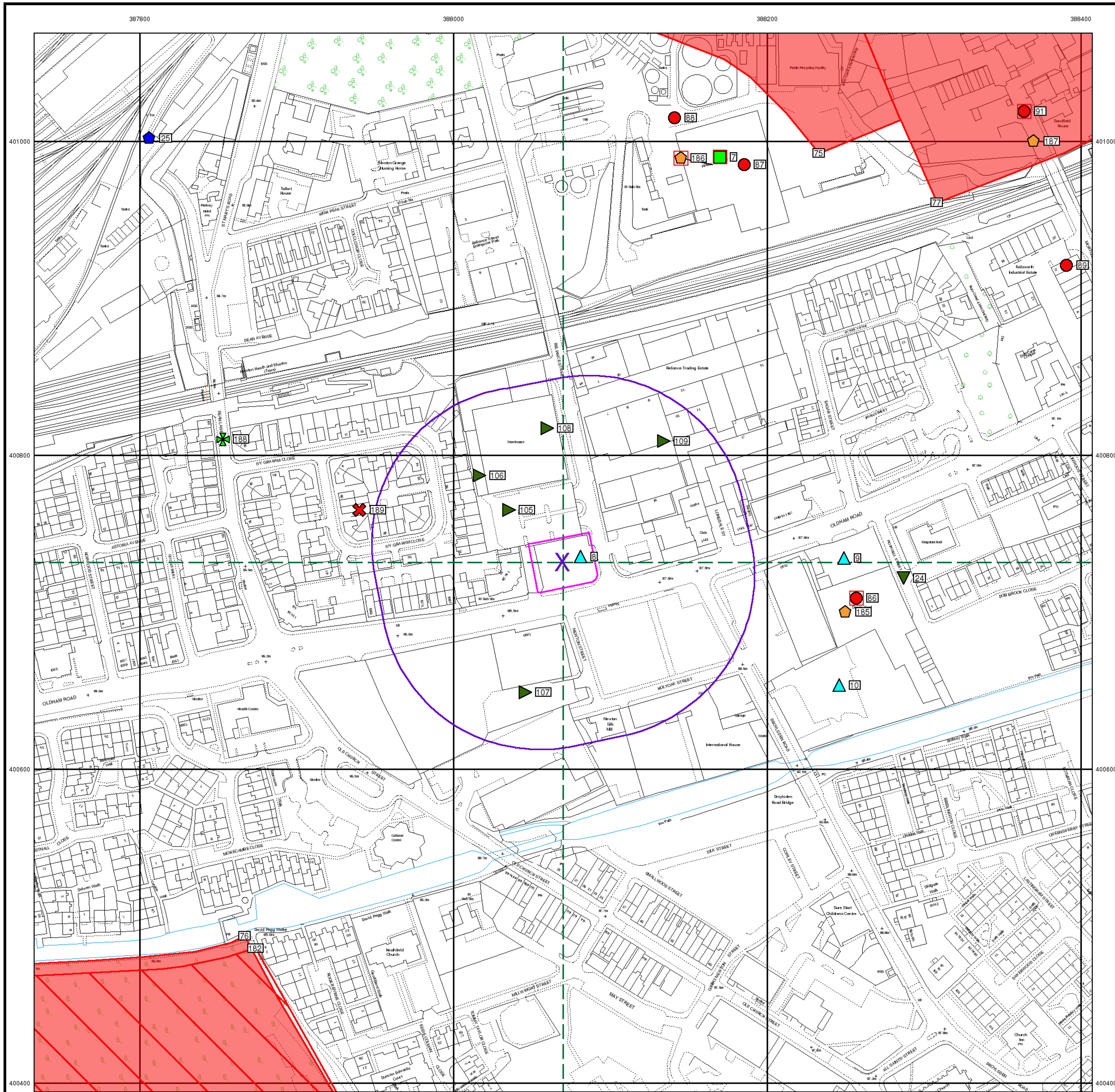


Order Details:

Order Number:	299619101_1_1
Customer Reference:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details:

Site at 388070, 400730



© Crown Copyright. All Rights Reserved. License Number 100022432.

DeltaSimons

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Hazardous Substances

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

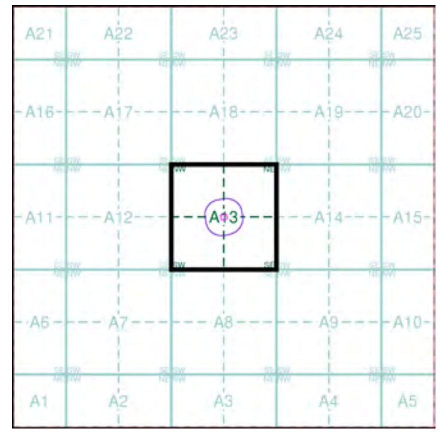
Geological

- 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 (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

Site Sensitivity Map - Segment A13



Order Details

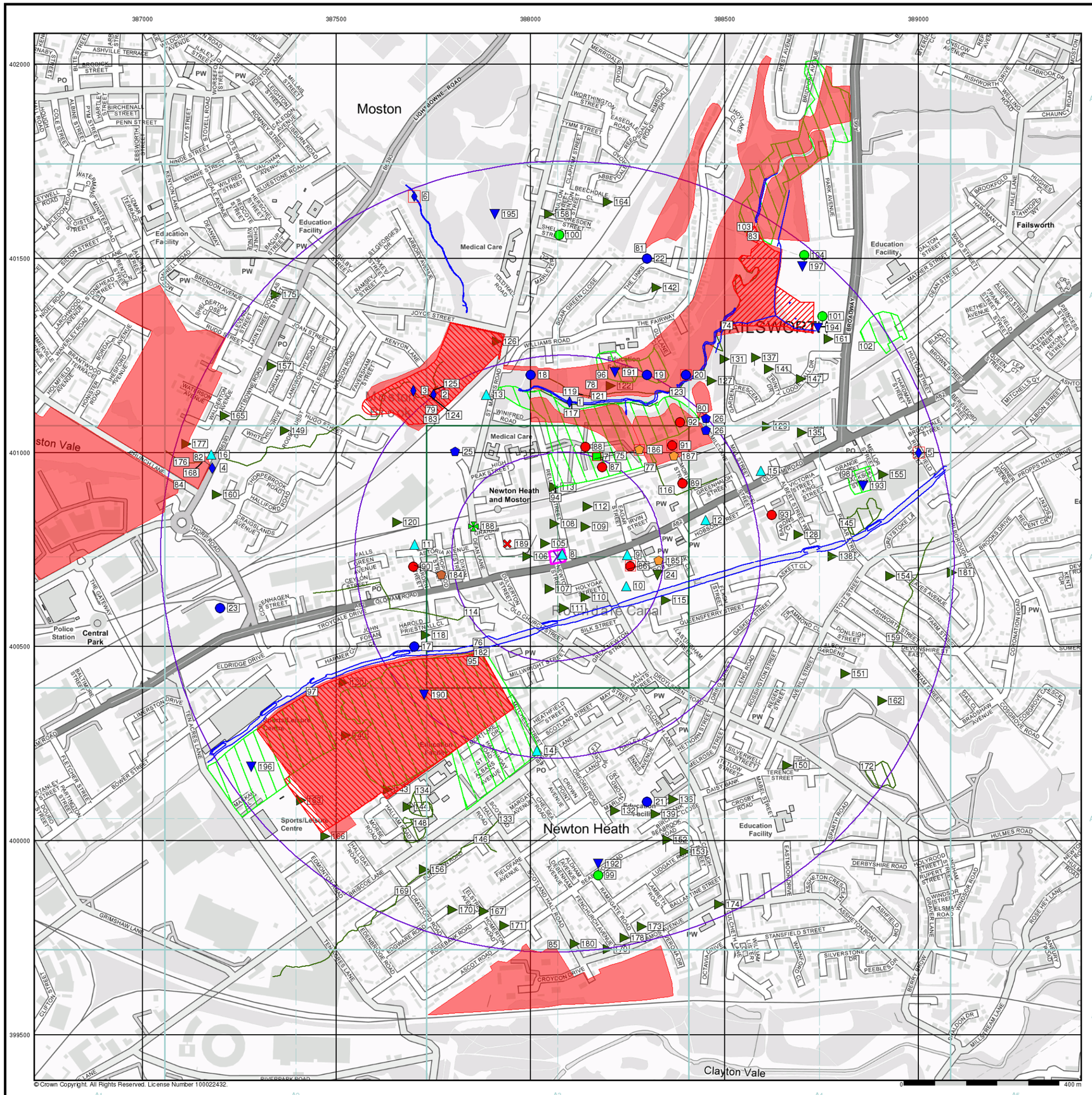
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Plot Buffer (m):	100

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



DeltaSimons

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 Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Hazardous Substances

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

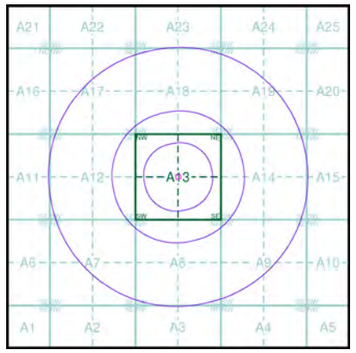
Geological

- 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 (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

Site Sensitivity Map - Slice A



Order Details

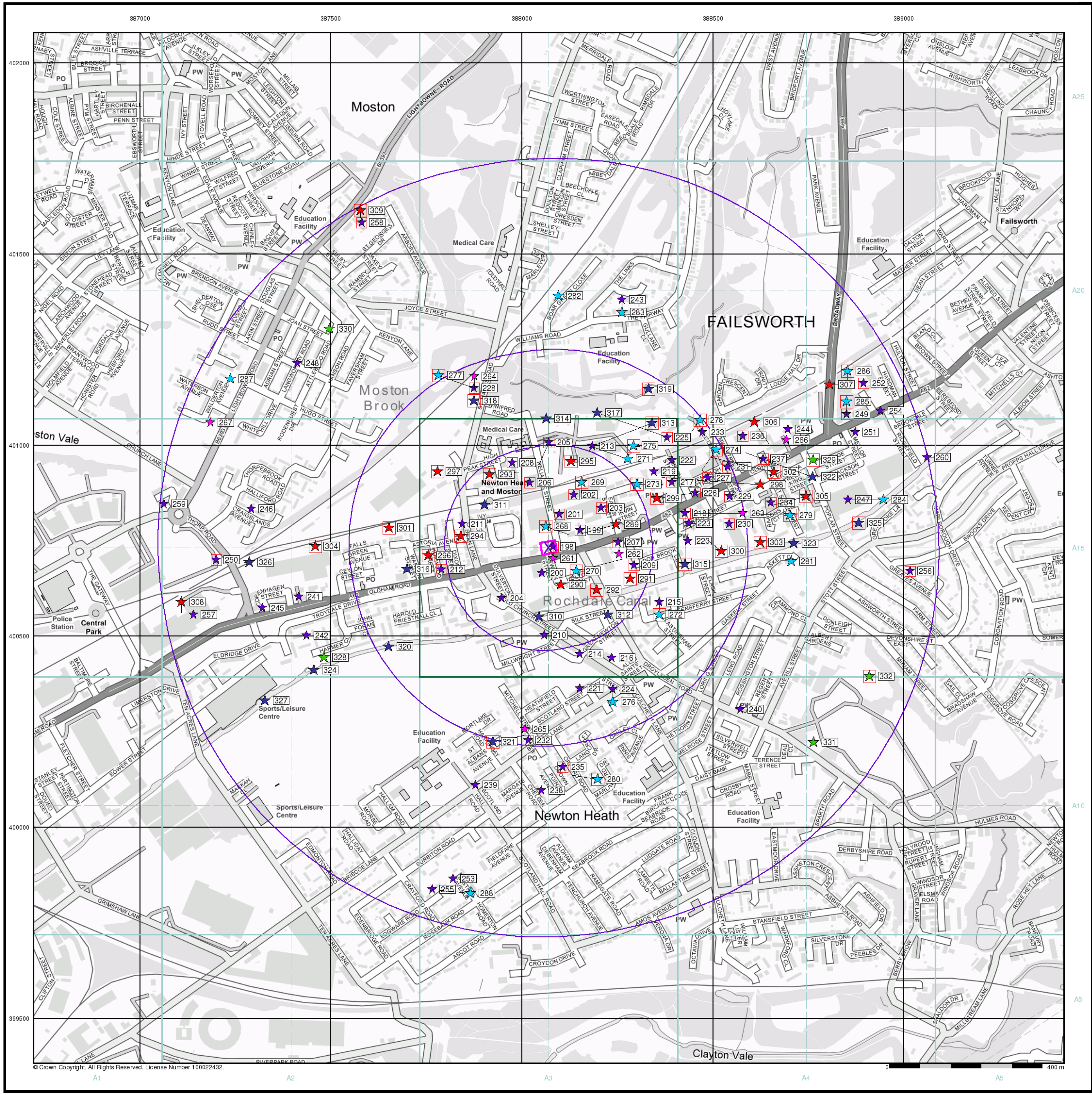
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Industrial Land Use Map

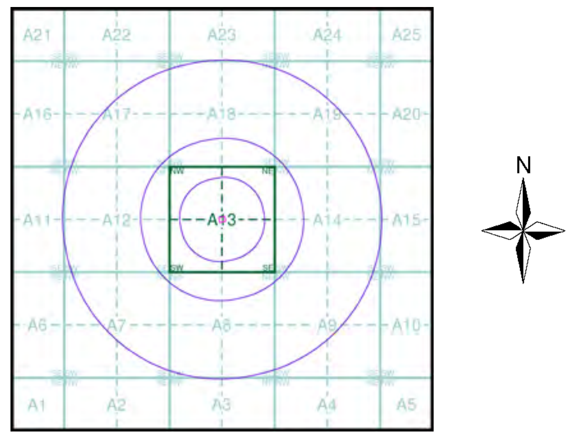
General

- 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



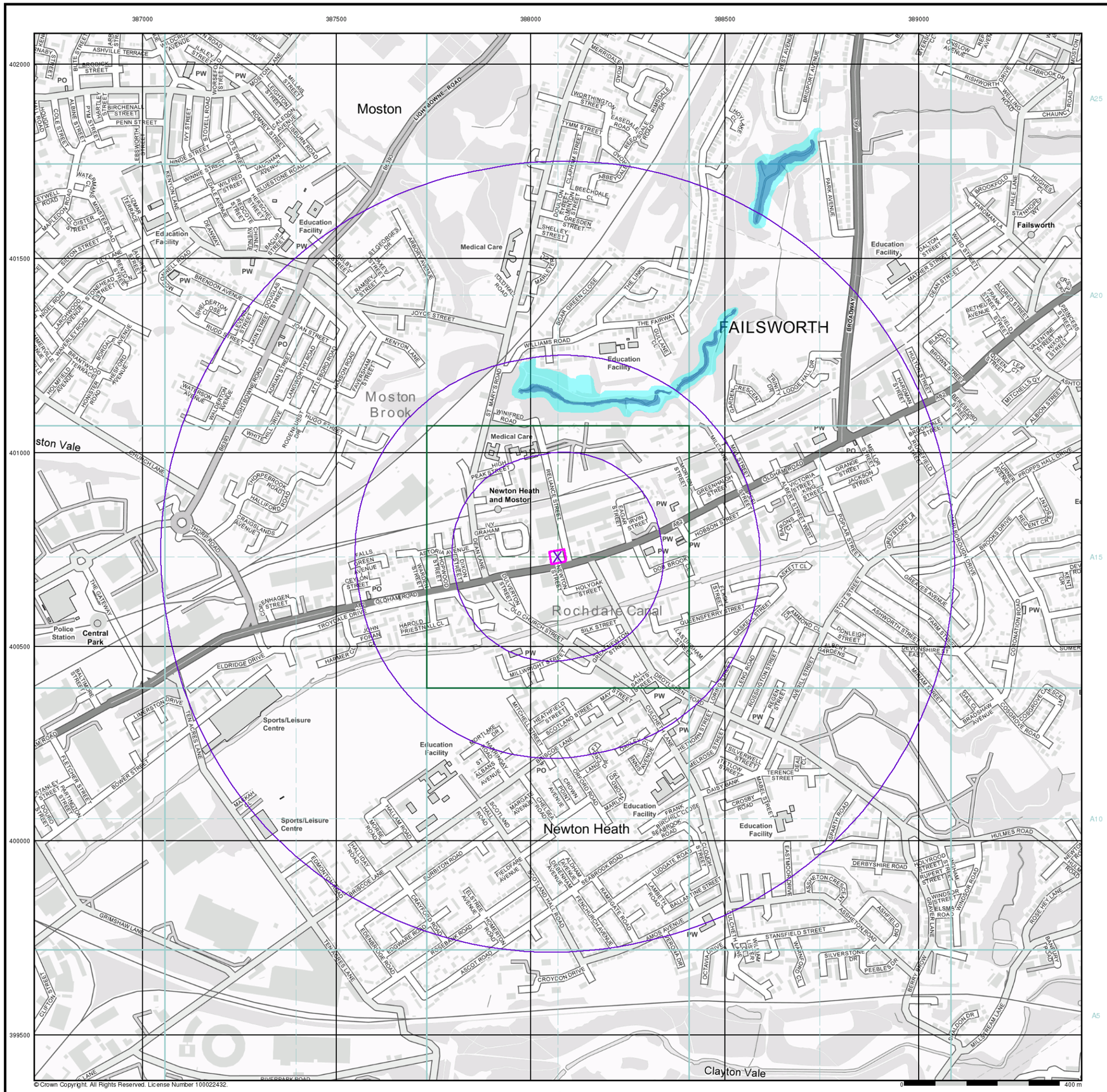
Order Details

Order Number: 299619101_1_1
Customer Ref: 22-1496.01
National Grid Reference: 388070, 400730
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

Site at 388070, 400730

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



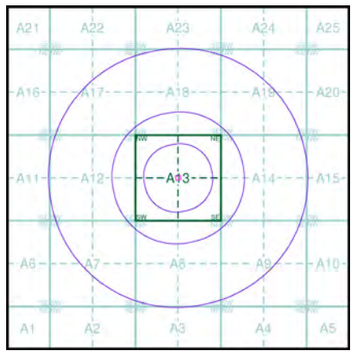
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



Order Details

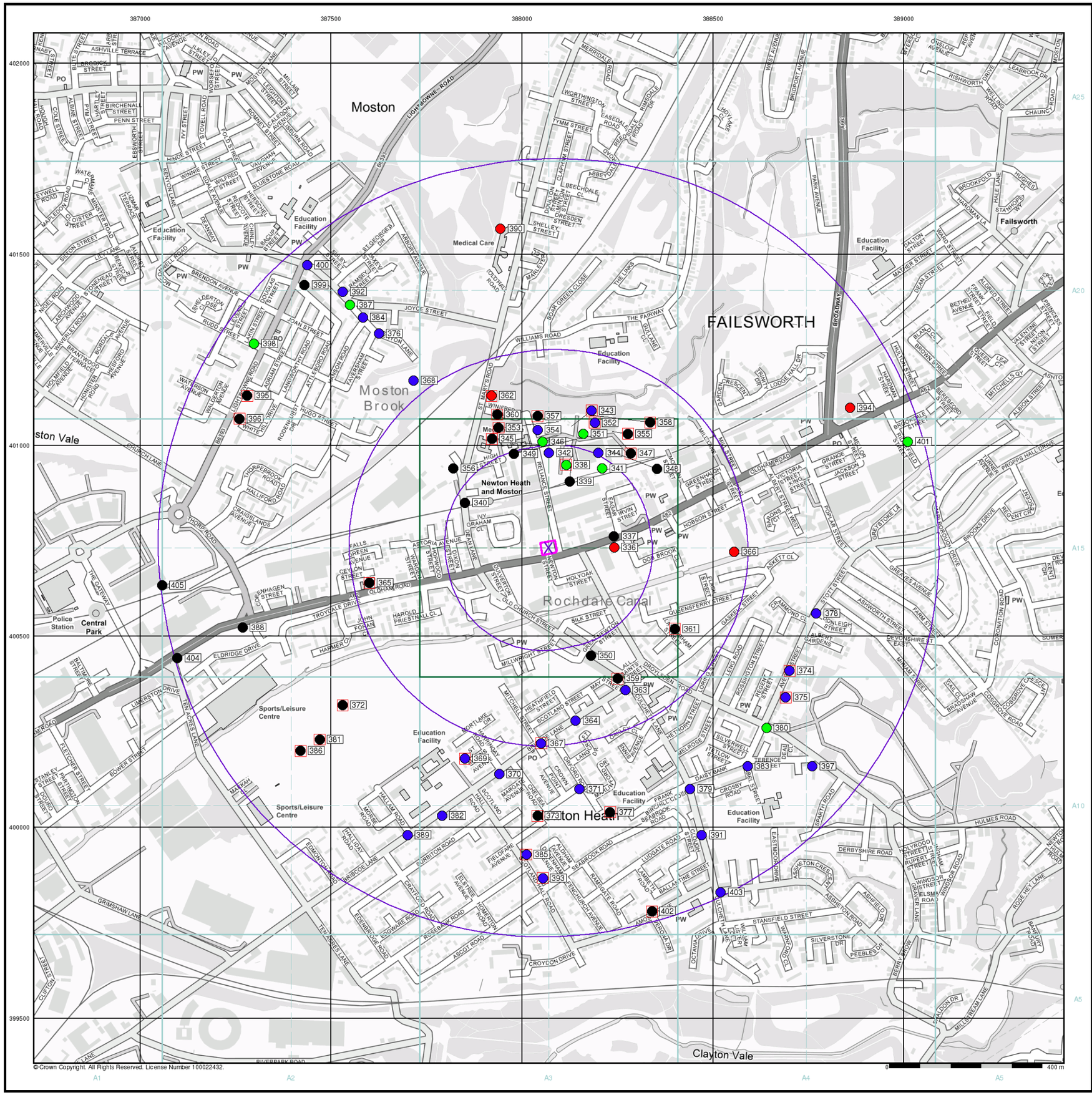
Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Landmark INFORMATION GROUP

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



General

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

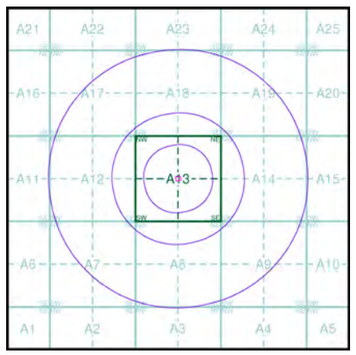
Agency and Hydrological (Boreholes)

- 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



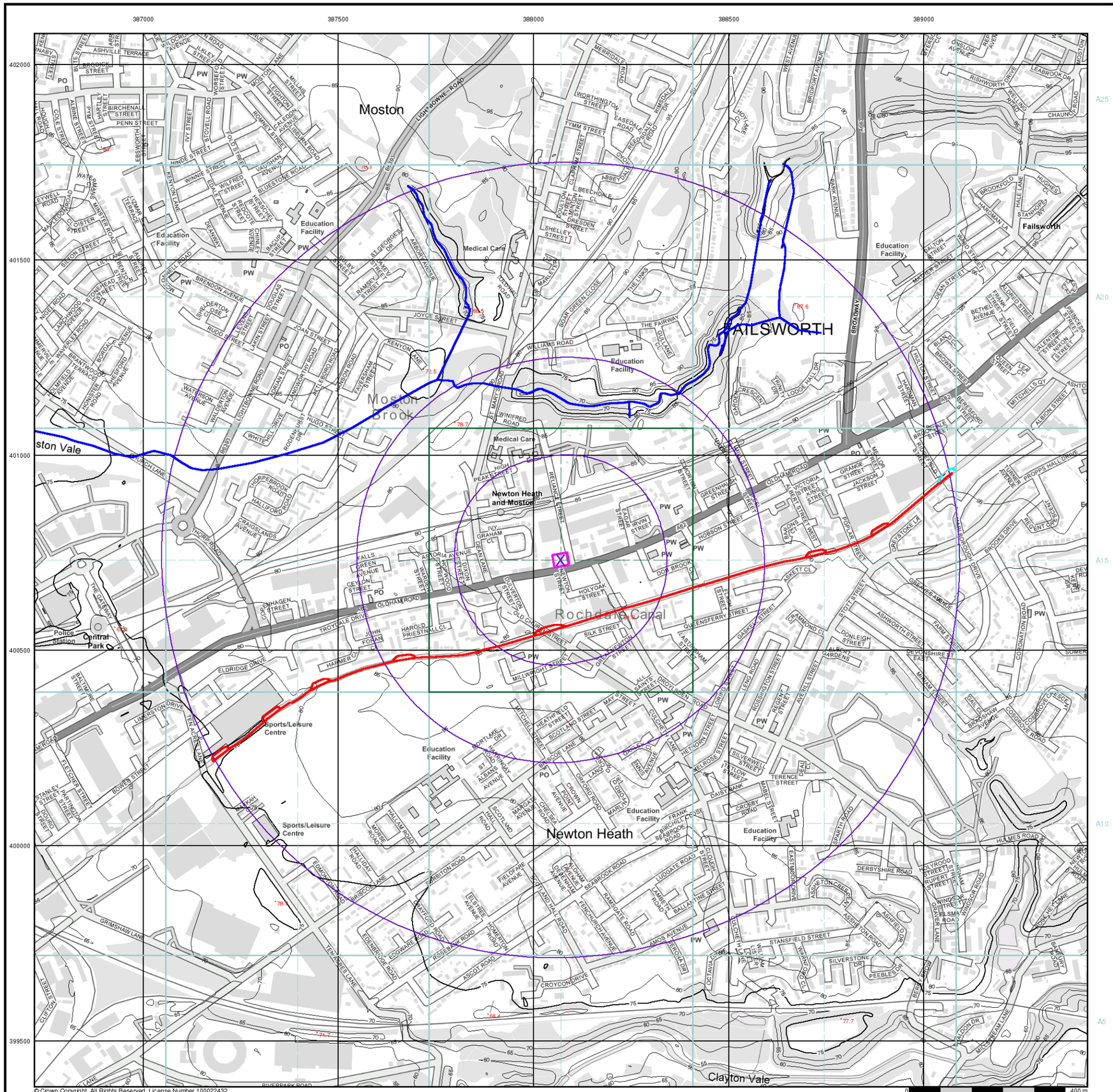
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

General

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

OS Water Network Data

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

Contours (height in meters)

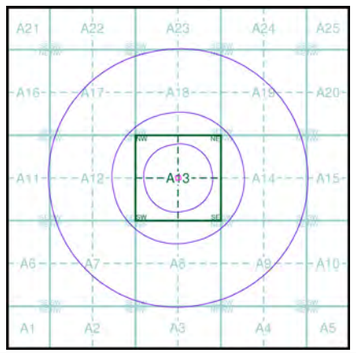
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



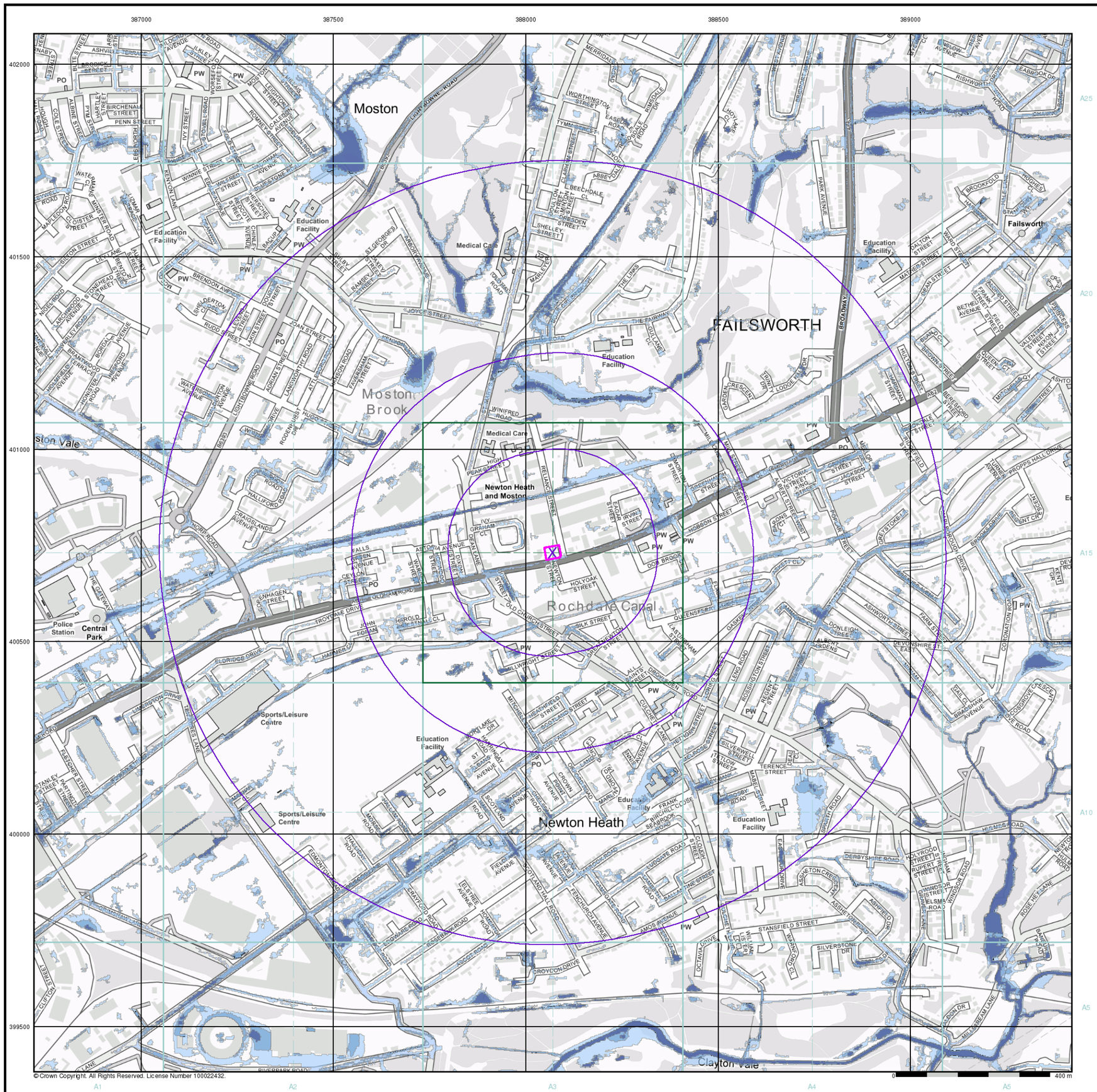
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

DeltaSimons

General

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

Risk of Flooding from Surface Water

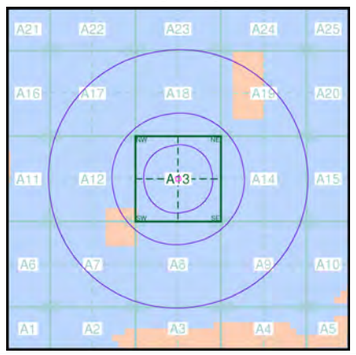
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

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

EA/NRW Suitability Map - Slice A



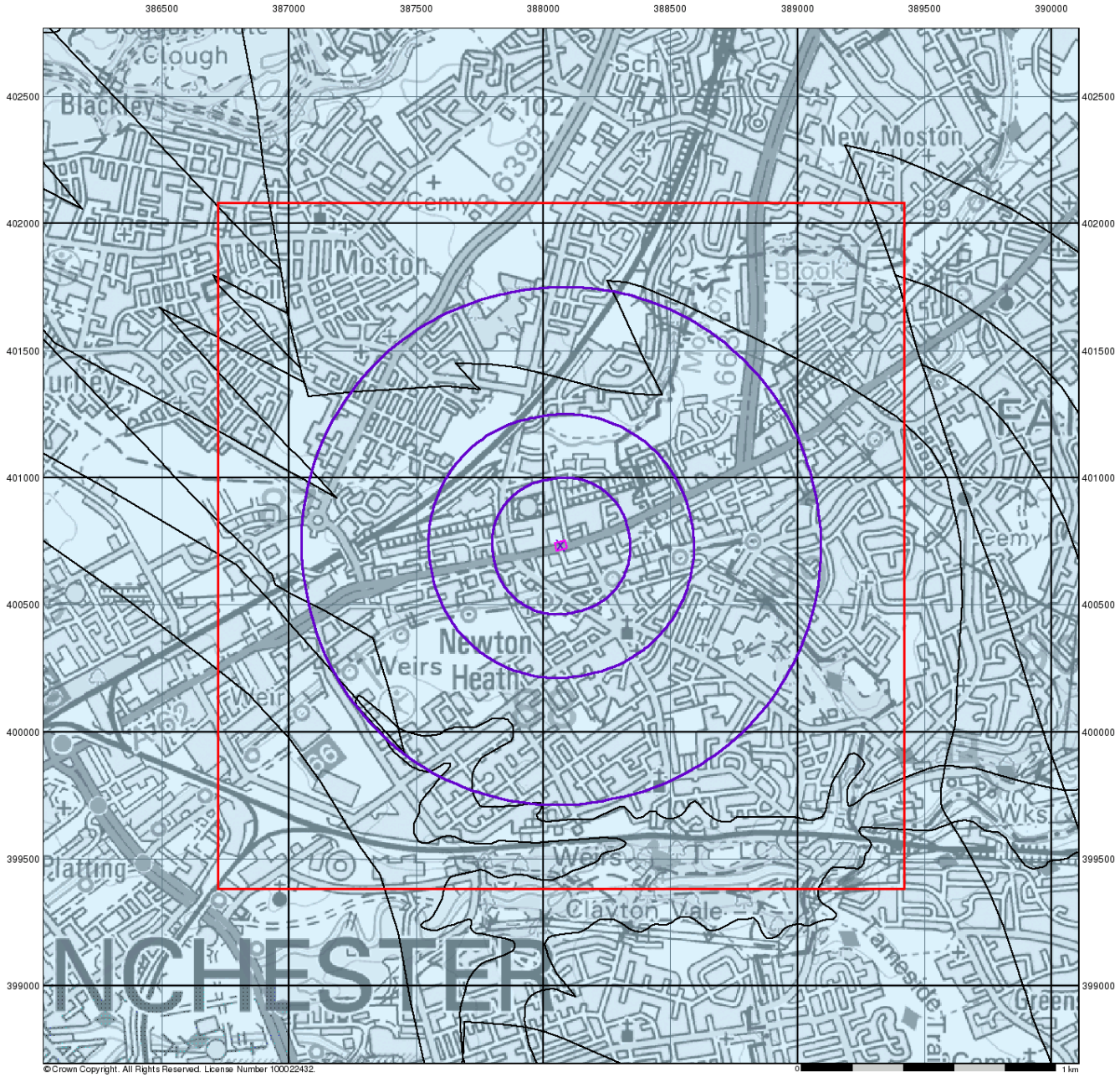
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

Groundwater Vulnerability

General

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

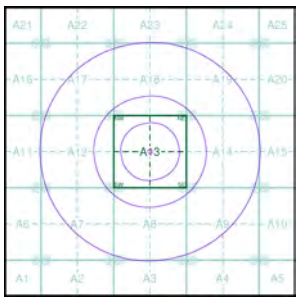
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



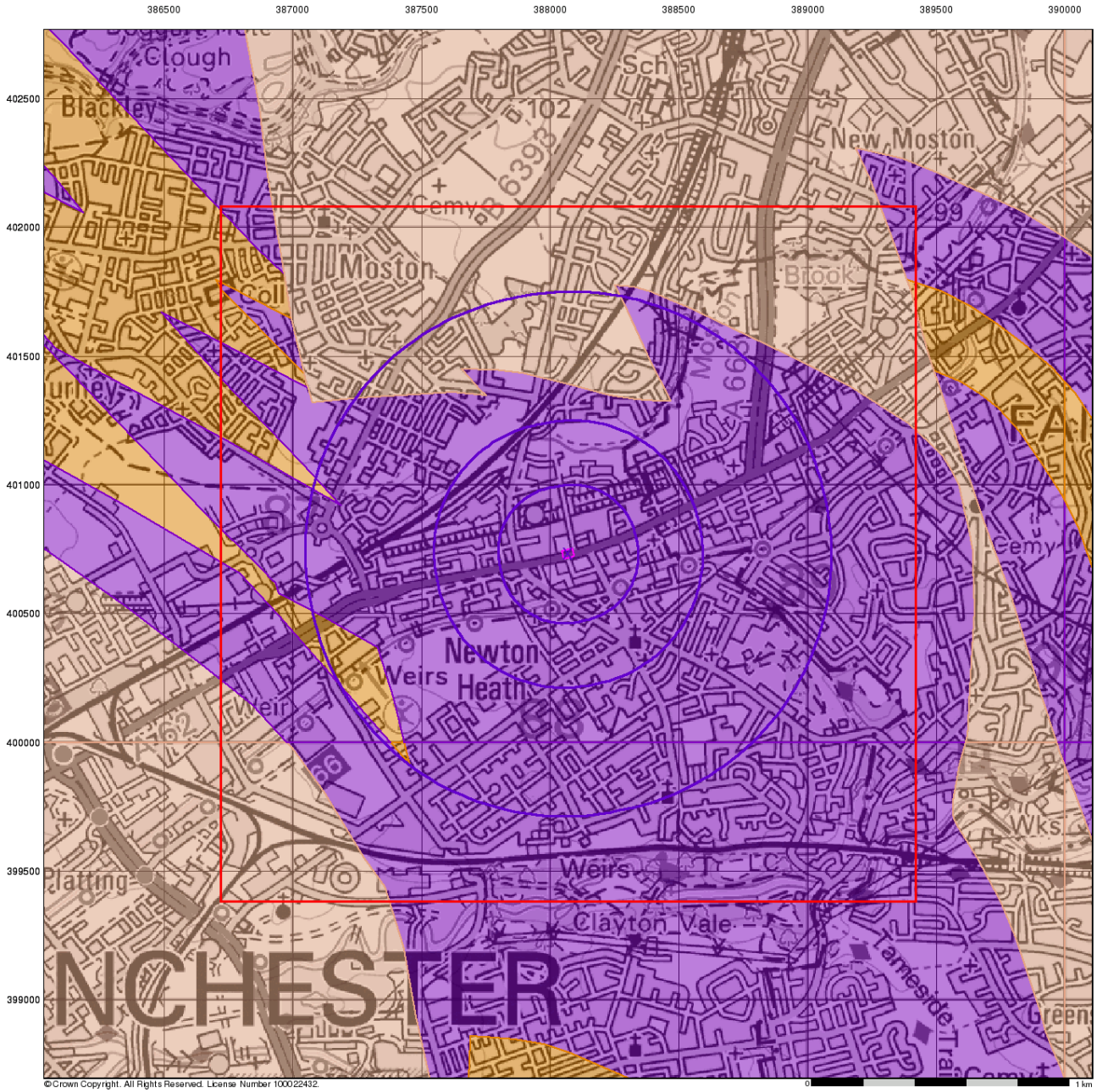
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

Bedrock Aquifer Designation

General

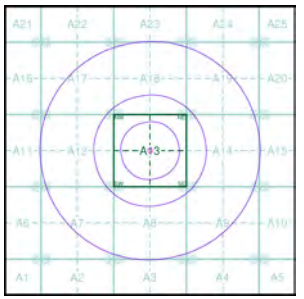
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

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

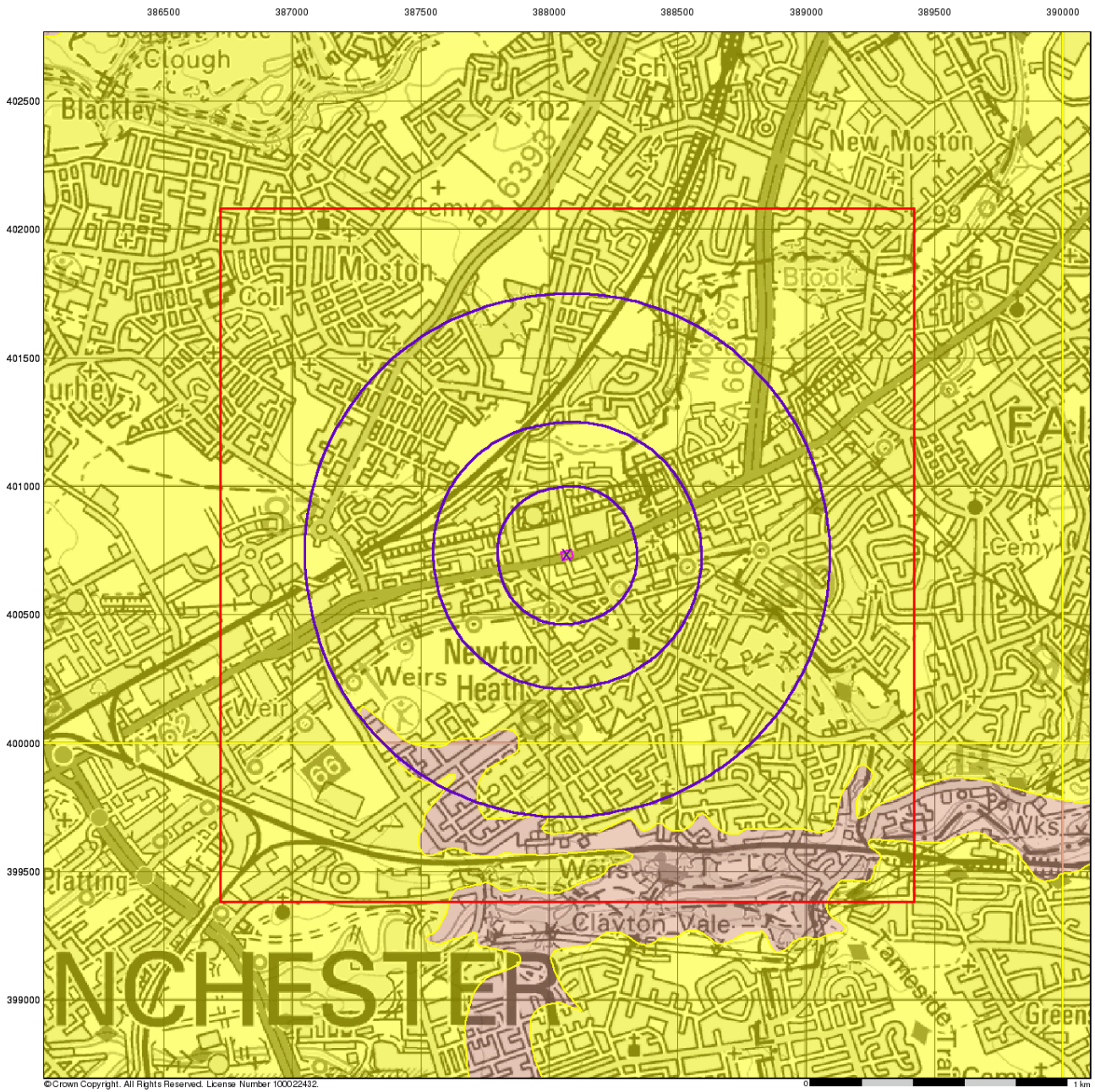


Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730



DeltaSimons

Superficial Aquifer Designation

General

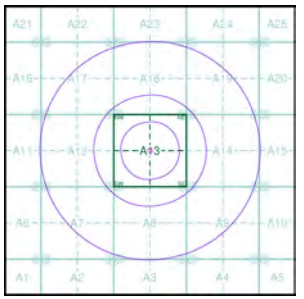
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

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



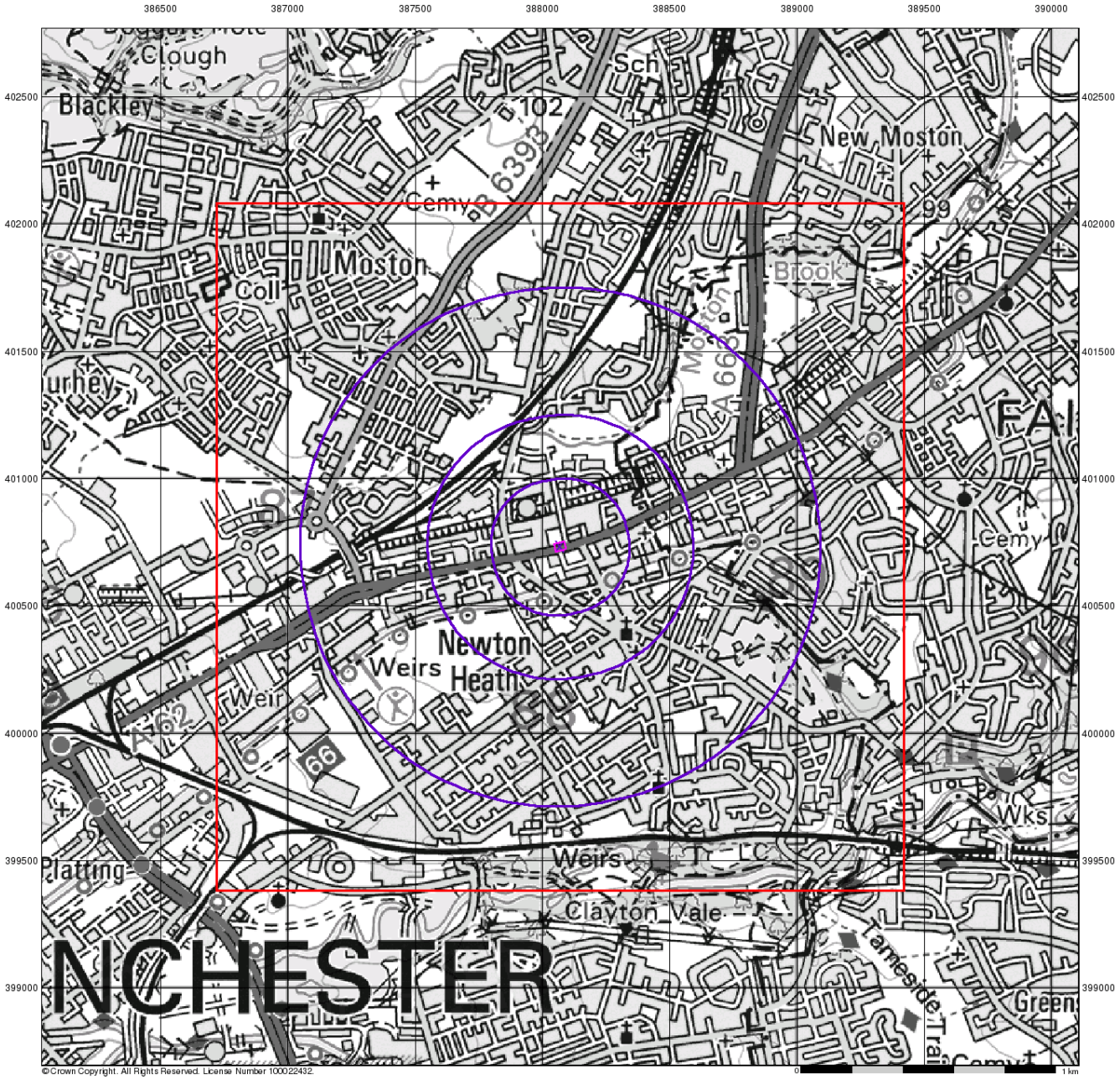
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

Source Protection Zones

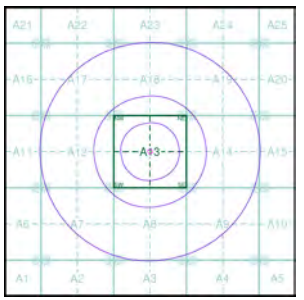
General

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



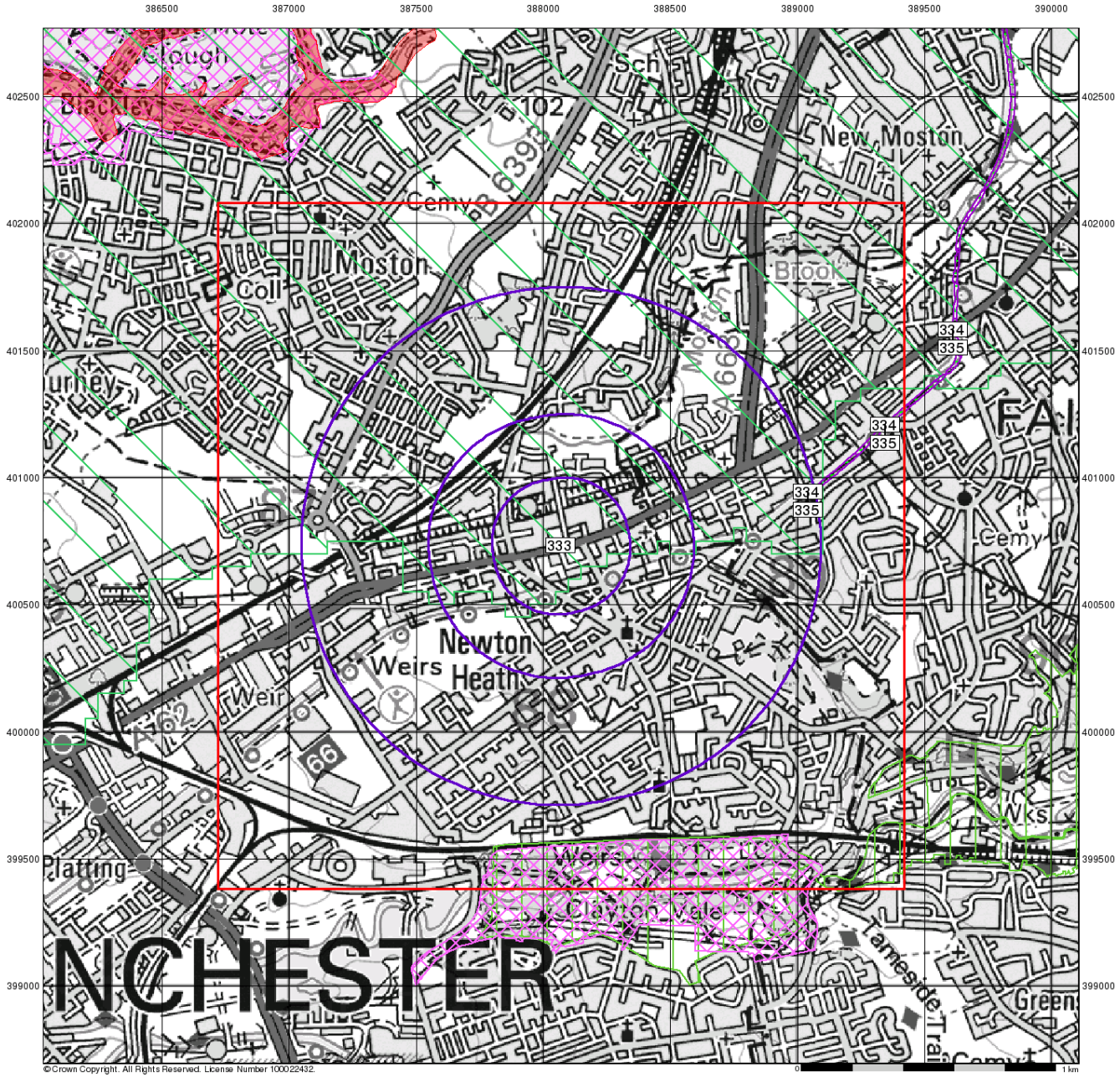
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

Sensitive Land Uses

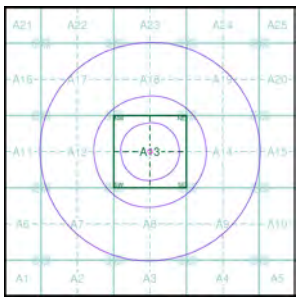
General

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



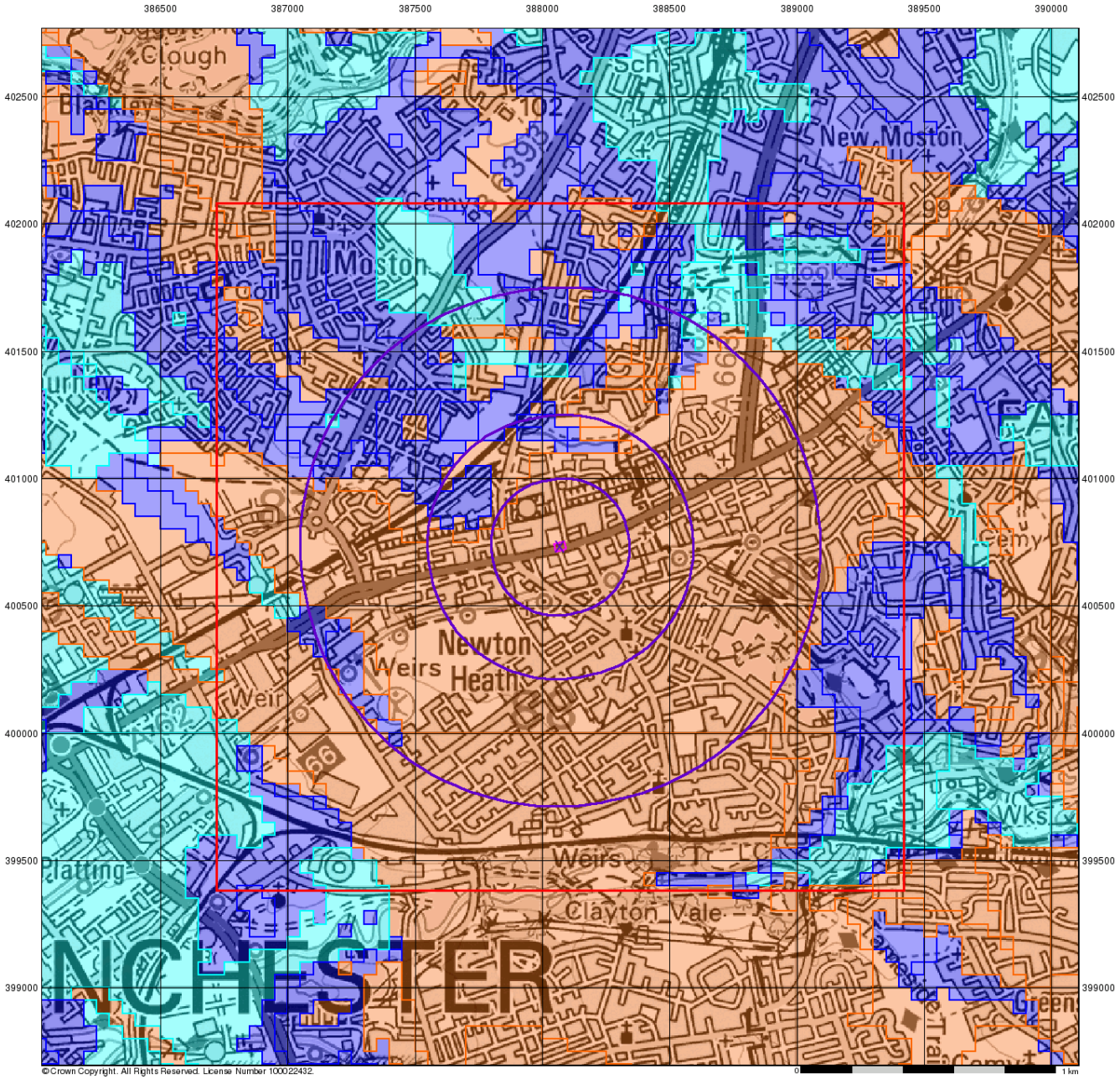
Order Details

Order Number:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

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



DeltaSimons

BGS Flood GFS Data

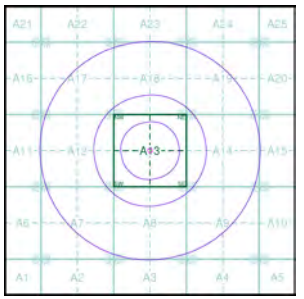
General

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:	299619101_1_1
Customer Ref:	22-1496.01
National Grid Reference:	388070, 400730
Slice:	A
Site Area (Ha):	0.13
Search Buffer (m):	1000

Site Details

Site at 388070, 400730

Appendix I – Petroleum Licencing Officer Information

TANKSAFE® LIMITED
Units 1 & 2
Berewyk Hall Court
White Colne
Colchester CO6 2QB
Tel: 01787 220730
Fax: 01787 220044
Email: info@tanksafe.co.uk

CERTIFICATE OF TANK FILLING

Certificate No. 01/165

Customer: Totalfina GB Limited,
40 Clarendon Road,
Watford,
Hertfordshire,
WD1 1TQ.

Site Name: Newton Heath Service Station

Address: 1123 Oldham Road,
Newton Heath,
Manchester.

Date Filled: 29th March 2001

Tank No.	Product	Tank Capacity (litres)
1	Diesel	35000
2	Petrol	15000
3	Petrol	10000
4	Petrol	10000
5	Petrol	50000

We declare that the above tanks and offset fills have been filled to capacity with RG22 hard foam in accordance with the procedures agreed with the local petroleum licensing authority.

Signed Linda Shuttleworth Dated.....9 MAY 2001..

For and on behalf of TankSafe Limited

Copies: TotalFina GB Limited

Mr. P. Sherman,
Manchester Central Fire Station,
Thompson Street,
New Cross,
Manchester.
M4 5FP

FIRE SAFETY DEPT.
RECEIVED
DATE 18 MAY 2001

PIPEWORK INSTALATION.

1. All pipework is to be medium weight galvenised mild steel pipe to comply with BS 1387 Table 2 with screwed and socketed joints. Fittings to comply with BS 143 and BS 21:1973.

2. All suction and vent lines bedded and surrounded in 150mm sulphate resisting concrete by the general contractor.

3. Pipe sizes to be:
Suctions: 38mm (under 21m run and static lift below 3600mm)
or: 50mm (over 21m)
Vents: 50mm
Fills: 100mm

4. The pipefitter is to note that the layout is diagrammatic only and is to ensure that the most economic layout is to be made. The pipefitter is to ensure that the correct side of the pumps are fed from the correct tanks.

5. All storage tanks are to be manufactured to BS 2594:1975. and are to be installed strictly in acccordance with BS:1974 and to the local petroleum officers approval. All tanks including derv are to be lowered onto a 150mm . thick rc. base and surrounded in min. 150 sulphate resisting concrete all to the approval of the local petroleum officer.

6. All tanks are to have new 600 x 600 Fibrelite FL1 covers and frames, colour:red complete with Fibresec mild steel saftey platforms size: 600 x 600 suspended on 4 no. m.s. galv. hangers and fitted 300mm below forecourt level. Where necessary Fibrelite FL3, 760 x 600 covers are to be fitted to offset fill mh's.

(colour:red).

7. Size of new tanks are to be confirmed by tank manufacturer prior to commencement of the works.

8. Pumps and self service equipment are to be supplied by the client and will be Tokheim Series 362 complete with 802 B/6 control unit etc.

9. All tanks are to be tested by the pipefitters when positioned and again prior to pipefitting. All to the approval of the local petroleum officer.

10. Where existing tanks are to be made safe they are to be dealt with strictly in accordance with the local petroleum officers requirements and the Health and Safety regulations.

KEY TO LINES.

Derv line.

99 or 98 Octane.

91 Octane line.

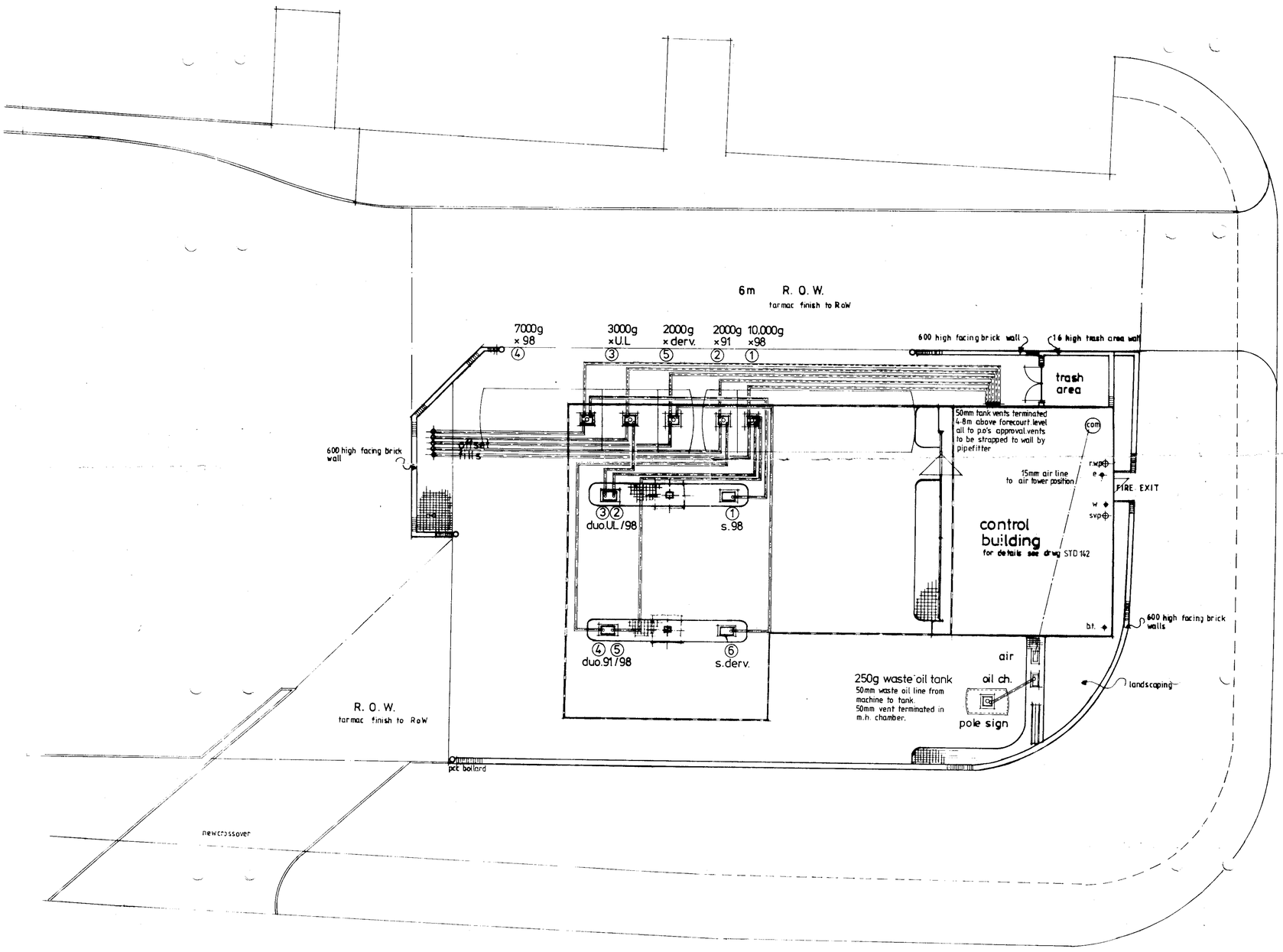
Unleaded line.

Tank vent line.

Offsetfill line.

Waste oil line.

Air line



DO NOT SCALE

AMENDMENTS

NO.	DATE	AMENDMENT	BY

NOTES

PROJECT
Proposed Development
Oldham Road
Manchester

TITLE
pipework + tank layout

SCALE 1:100	JOB NO. 1282
DATE April 88	
DRAWN M.C.	DWG. NO. 9
CLIENT	

CONQUEST DESIGNS LTD
CONQUEST HOUSE, ARTERIAL ROAD,
LAINDON, BASILDON, ESSEX SS15 6QP
BASILDON (0268) 540000

FOREST

GREATER MANCHESTER
FIRE AND RESCUE SERVICE

Your Reference 22-1496.01

Our Reference PE1002522

Contact petroleum@manchesterfire.gov.uk

Chief Fire Officer
Dave Russel, BSc, MIFireE

Greater Manchester Fire and Rescue Service
146 Bolton Road
Swinton
Manchester
M27 8US

Tel: 0161 736 5866
www.manchesterfire.gov.uk

Sabine Sargeant
Delta-Simons Ltd
Suite 4a
One Portland Street
Manchester
M1 3BE

9th September 2022

Dear Ms Sargeant,

Request for historical petroleum storage information under the Environmental Information Regulations 2004

Re Site Address: Reliance Street, Manchester M40 1EZ

I am writing on behalf of Greater Manchester Combined Authority (the Authority) which is the Fire Authority for Greater Manchester and the enforcing authority for the Petroleum (Consolidation) Regulations 2014 and the Dangerous Substance and Explosives Atmosphere Regulations 2002. Greater Manchester Fire and Rescue Service (GMFRS) carries out these functions on behalf of the GMCA.

A review has been conducted of records held by the Authority regarding the potential storage of petroleum spirit at the above referenced site. The attached plans have been found. The plans match up on our system based on the postcode that you have provided.

The first record of the site being licensed in 1988.

Tank Volumes and Grades

There are 2 tanks on site installed in July 1988, they are single skinned steel.

1 x 2 compartment tank - this held 45,460/9,0952ltrs split of petroleum
1 x 3 compartment tank 13,638/31,822ltrs of petroleum and the 3rd compartment stored diesel, I do not have records of the size of this compartment.

The tanks were RG22 foam filled on 29th March 2001. Records show the pipework was disconnected to the pumps, tanks and vents and the interceptor was cleaned prior to the site closing.

Please be aware that disused petrol tanks that have been certified as having been made safe by the use of resin generated foam may still be in an unsafe condition. It has been proven that foam filled underground tanks may be dangerous if disturbed due to the foam degrading over time and the risk of ullage spaces in the tanks filling with explosive, flammable and hazardous atmospheres.

Any work being carried out on or near to tank(s) or the tank removed, should only be carried out by people that are competent to carry out this type of work and who have the

necessary skills and knowledge to take the appropriate precautions necessary to deal with potential flammable atmospheres.

It should also be noted that the Authority only took over responsibility for petroleum licensing in 1986. Prior to this date the licensing was carried out by the Local Authority Trading Standards. Whilst every endeavour has been made to search back, we cannot guarantee that there was no storage prior to 1986. The Authority only has responsibility for petroleum and related products that are legally required to be licensed. Any diesel tanks in the area would not have required notification, therefore no records of such tanks may be available.

Yours Faithfully,



Nicola Leech
Petroleum & Explosives Manager

Greater Manchester Fire and Rescue Service
on behalf of the Greater Manchester Combined Authority