LAND AT SILK STREET, MANCHESTER

PHASE 1: PRELIMINARY RISK ASSESSMENT

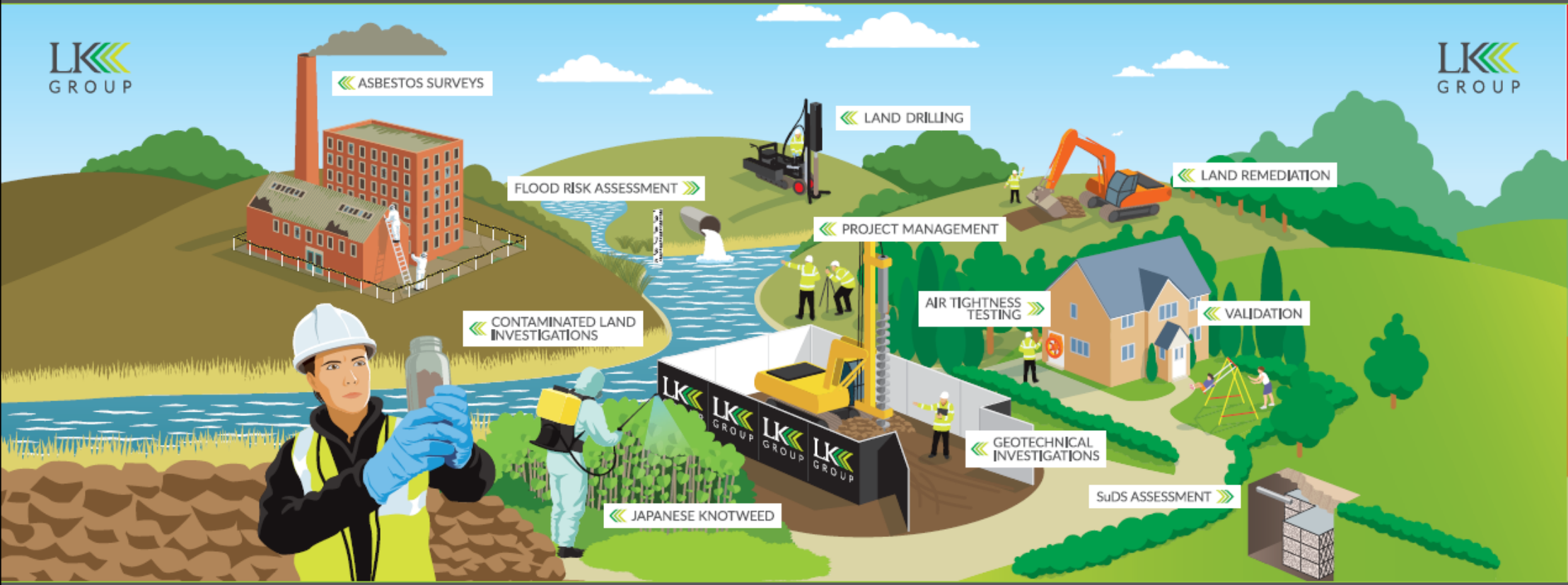
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1 Introduction

1.1 Background

LK Consult Ltd (LKC) has been commissioned by Faithful + Gould to carry out a Phase 1 Preliminary Risk Assessment (PRA) for land at Silk Street, Manchester. The report was undertaken in support of a future planning application to redevelop the site for residential development including apartments and houses with gardens, soft landscaping and public open space.

According to guidance set out in CLR11[1] and the National Planning Policy Framework (NPPF)[2], a PRA with a site reconnaissance is required as a minimum to ascertain if there is a potential contamination risk.

In accordance with current guidance, the PRA will include a site reconnaissance, site history, geology, hydrogeology, hydrology, mineral search and a landfill search. Information gathered from the desk study and site reconnaissance will be used to develop a contamination conceptual model for the site, which will support the identification and assessment of any pollutant linkages.

In addition, the information gathered will be used to identify potential geotechnical constraints associated with the redevelopment of the site. Based on the findings of this report, an appropriate site investigation can be derived, if required once planning approval has been granted.

1.2 Site Details

A summary of the site details is presented in Table 1-1. Figures 1 and 2 indicate the site location and boundary.

Location	Centred at approximate National Grid Reference 388180E 400550N, the study site comprises three areas, or parcels of land: » Northern Area - North of Silk Street and bordered by a canal towpath to the north. » Central Area - South of Silk Street and west of Cowley Street. » Eastern Area - East of Cowley Street.
Approximate Area	7,300m^2.
Topography	Approximately 90 metres Above Ordnance Datum (AOD). Site is approximately level.
Current Land Use	<u>Site</u> » Northern Area – mainly hardstood with wooden knee rail fence. » Central Area – open area of compacted gravel used as an unofficial car park » Eastern Area – former building foundation slab in the northern section and tarmac car park in the southern section. <u>Surrounding Area</u> North: Rochdale canal with industrial units beyond. East: Droylsden Road with houses beyond. South: Offices, commercial premises and open space. West: Shopping street.
Proposed Development	Mixed residential apartments and houses including soft landscaping and car parking and public open space.

Table 1-1: Summary of the site details.

[1] EA (2004). "Model Procedures for the Management of Land Contamination". R&D Publication CLR 11.
[2] DCL (2018). "National Planning Policy Framework". Department of Communities and Local Government.

2 Site History

In compiling the site history, LKC consulted historical mapping provided by the Landmark Information Group Ltd. Copies of relevant historical plans are provided in Appendix A and are summarised Table 2-1. Notable potentially contaminated features within 100m of the site boundary have been presented (distances will be approximate). The exception to this will be potentially significant features within a 250m buffer that could be infilled historically.

Site Features	Location	Map Dates Present	Comments
Manufactory	W	1848-1975	- Unspecified building present on 1848 mapping. - Annotated as 'cotton mill' on 1893 mapping. - Annotated as 'boot manufactory' from 1908 to 1931 mapping. - Annotated as 'furniture factory' from 1951 mapping. - No longer present from 1978 mapping.
Houses	C & E	1893 - 1978	- Terraced houses shown in eastern section and around manufactory in central section. - No longer present by 1979 mapping.
Market	N	1893 - 2000	- Unreferenced small buildings/structures in the northern section of site from 1893 mapping. - Various layouts indicated between 1893-1983 mapping. - Annotated as 'market' by 1951 mapping. No buildings present from 1989 mapping onwards. - 2000 imagery shows roof structures present – possible permanent market.
Police Station	SE	1983 - 2006	- Building and car park indicated in eastern section of site. - No longer present on 2018 mapping.
Car park	C	2000	- Unofficial car parking in central section of site indicated on 2000 imagery.
Surrounding Area Features	**Distance / Location**	**Map Dates Present**	**Comments**
Numerous industrial land uses	Within 100m, N and NW	1848 - present	- Numerous industrial landuses shown throughout historical mapping records within 100m of the site. - Mapping indicates various works and commercial buildings with various layout changes. including dye works, mineral water works, electrical engineering works, 2no. cotton mills and shirt factory. - No works are specifically named from 1980 mapping. - Mainly located north of Rochdale Canal.
Rochdale Canal	Adj N.	1848-present	
Reservoirs	20m N	1893 only	- 2no. reservoirs present. - Likely to be associated with works. - No longer present on 1893 mapping.

Table 2-1: Summary of the historical features.

3 Environmental Setting

In compiling this Section, LKC consulted environmental information provided by the Envirocheck Report (Appendix B), British Geological Survey (BGS) (Appendix C), the Coal Authority, Zetica UXO (Appendix D), Natural England and the Environment Agency. A summary is presented in Table 3-1.

Categories(data sources)			Details
Geology	Artificial[1]		- None recorded on the database.
	Superficial[1]		- Glacial Till.
	Bedrock[1,2]		- Collyhurst Sandstone.
	BGS Logs[3]		- BH Ref: SD80SE76, 143m N: clay to 12.19m, quicksand to 19.81m, blue clay to 23.16m, yellow clay to 33.52, clay and gravel to 35.05m, sandstone to >107.89m.
Hydro-geology	Aquifer Designation	- Superficial	- Secondary Undifferentiated.
		- Bedrock	- Principal Aquifer.
	Source Protection Zone (SPZ)[1]		- Site is not within an SPZ.
	Groundwater Abstractions[1]		- None within 1km.
Hydrology[1]	Nearest Surface Water		- Rochdale Canal, adjacent to the northern boundary.
	Water Quality Data		- 0m S, Rochdale Canal– River Quality B.
	Flooding		- No risk from rivers or sea.
	Surface Water Abstractions		- None within 1km.
	Discharge Consents		- None within 500m: nearest 550m N. Moston Brook. Discharge of 'other matter'.
	Pollution Incidents		- None within 400m: nearest 403m W. Miscellaneous-unknown to Rochdale Canal. Category 3 – Minor Incident.
Minerals & Mining	Coal Mining Development High Risk Area (DHRA)[5]		- Site lies within a coal reporting area. - Not within DHRA.
	Surface Extractions[1]		- No active mineral extraction within 500m of the site.
	Cheshire Brine Compensation District[1,5]		- N/A.
	Mining Instability / Non-Coal Mining Area[1]		- No hazard.
Ground Stability (onsite)[1]	Collapsible Ground		- Very low hazard.
	Compressible Ground		- No hazard.
	Ground Dissolution		- No hazard.
	Landslide		- Very low hazard.
	Running Sand		- Very low hazard.
	Shrinking / Swelling Clay		- Very low hazard.

Table 3-1: Summary of the environmental setting.
Data Sources: **1** – Envirocheck Report (Appendix A & B); **2** – BGS Sheet 85 1:50,000; **3** – BGS GeoIndex http://mapapps2.bgs.ac.uk/geoindex/home.html (Appendix C); **4** –The Coal Authority Web Mapping Services (WMS) and Interactive Map Viewer http://coal.decc.gov.uk/en/coal/cms/publications/data/map/map.aspx **5** – Cheshire Brine Subsidence Compensation Board Compensation District & Consultation Areas http://www.cheshirebrine.com/wp-content/uploads/2016/11/NL08134-001-002.pdf; **6** – Zetica UXO PDSA (Appendix E).

Categories(data sources)		Details
Landfill Sites[1]	Known / Registered	- 1 within 250m: - 232m SW – 'Land adjacent to Mitchell Street. Inert commercial, industrial and household. Operational 1973-1984.
	Potential	- 3 within 250m: - 218m SW - Unknown filled pit/ quarry. - 2no reservoirs 20m N. Potentially infilled by 1894.
Radon[1]		- Probability of <1% of homes above Action Level. No further action required.
Designated Sites[1]		- None within 900m.
Contemporary Trade Directory[1]		- 3 within 100m: - 56m S - Mayfair Blinds (inactive). - 65m SE – Pound Shack (active). - 65m W – Newton Domestic Appliance (active).
Fuel Station Entries[1]		- None within 100m. Nearest 157m N. Heath Service Station (obsolete).
Unexploded Bomb Risk (UXO)[6]		- Regional mapping - high risk. - A detailed desk study, whilst always prudent, is not considered essential in this instance.

Table 3-1: Summary of the environmental setting (cont.).
Data Sources: **1** – Envirocheck Report (Appendix A & B); **6** – Zetica UXO PDSA (Appendix E).

4 Site Reconnaissance

A site reconnaissance was carried out on 17th January 2019. An annotated plan with photographs is provided in Appendix E.

Relevant features identified on site are summarised below:

Northern Area:

- The area is surrounded on all sides by post and rail fence and is bordered by Silk Street on the south, Rochdale Canal tow path to the north and Droylsden Road to the east.
- The area is situated topographically slightly higher than Silk Street and Rochdale canal and is largely flat with slight slopes around the perimeter to the surrounding area.
- A retaining wall associated with the Droylsden Road bridge is located on the eastern boundary with several mature trees present.
- The majority of the area is covered in concrete and tarmacadam hardstanding in variable condition.
- No evidence of contamination identified.

Eastern Area:

- The area is surrounded on all sides by post and rail fence with the exception of the entrance to the car park and is bordered by Silk Street to the north, Cowley Street to the west, and Droylsden Road to the east.
- Another fence divides the area approximately in half, with car parking in the south and foundation slab of the former Police Station in the north.
- The foundation slab level is significantly lower than Droylsden Road to the east, with a further step down and slope to the car parking area in the south.
- The foundation slab is covered with screed in poor condition. The car park is tarmac hardstanding in good condition.
- A fly tipped refrigerator was present in the south west corner.
- No evidence of contamination identified.

Central Area:

- The central area is open on all sides, to the west of Cowley Street and south of Silk Street and is currently used as an unofficial car park.
- The ground is flat and covered with compacted gravel with numerous large potholes/ uneven ground across the area.
- Evidence of relic foundations (remnant brick walls, concrete slab, etc) were identified.
- No evidence of contamination identified.

The surrounding area comprises

- North: Rochdale canal with industrial units beyond.
- East: Droylsden Road with houses beyond.
- South: Offices, commercial premises and open space.
- West: Shopping street

5 Preliminary Conceptual Model

5.1 Introduction

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

The Sections below are therefore divided into potential contaminant, potential pathway and potential receptor as described in CLR11[3], on the premise that, if there is no pollutant linkage, then there will be no risk to the receptor. The final Section provides an assessment of the potential pollutant linkages that may still be present on the site if redevelopment were to occur.

5.2 Potential Contaminants

Potential contamination sources are detailed in Table 5-1.

Source	Contaminants
Onsite former buildings	- Asbestos Containing Material (ACM).
Onsite made ground	- Potential for deep foundations and infilled basements associated with former manufactory and terraced houses. - Ash and clinker (e.g. from hearths and boilers, often historically used for site raising / levelling, noted in the site walkover): Heavy metals, sulphates and PAHs[4]. - If significant depth of organic / putrescible material: Hazardous gas (principally carbon dioxide and methane).
Onsite car park	- Spillages / leakages: petroleum hydrocarbons, oils (source expected to be minimal and localised).
Onsite manufactories, including cotton mill[5], boot and furniture manufacture	- Metals and other inorganic compounds. - Petroleum hydrocarbons and chlorinated organic solvents Not expected to be a significant source due to age). - Other ancillary activities could include coal fired boilers producing large quantities of boiler ash (heavy metals, sulphates and PAHs), if powered by gas or oil there may historically have been fuel storage tanks. Asbestos may have been used within the building as insulation and lagging or as roofing and cladding.
Offsite potentially infilled ground	- Hazardous gas (principally carbon dioxide and methane). - Given age, size and location of potentially infilled features, not considered to be a significant source.
Surrounding industries (cotton mills, electrical engineering works, dye works, cotton mills).	- Metals, inorganic compounds and organic compounds. - Not expected to be a significant source due to distance from site.

Table 5-1: Potential contamination sources.

[3] Defra (2004). "Model Procedures for the Management of Land Contamination". R&D Publication CLR 11.
[4] Defra (2002). "Potential Contaminants for the Assessment of Land". R&D Publication CLR 8.
[5] Department of the Environment. Industry Profile. Textile Works and Dye Works. 1995.

5.3 Potential Receptors

Potential receptors are detailed in Table 5-2.

Receptors	
Human Health	- Future site users (including residents, visitors and site workers). - Offsite land users.
Controlled Waters	- Rochdale Canal, adjacent north. - Principal Aquifer.
Buildings and structures.	
Potable water pipes.	
Flora within future gardens and landscaping.	

Table 5-2: Potential receptors.

5.4 Potential Pathways

Potential pathways are detailed in Table 5-3.

Pathways		
Soil	Human Health[6] (residential land use: houses with private gardens)	- Ingestion of soil. - Ingestion of soil-derived indoor dust. - Ingestion of contaminated vegetables. - Ingestion of soil attached to vegetables. - Dermal contact with soil. - Dermal contact with soil-derived indoor dust. - Inhalation of soil-derived outdoor dust. - Inhalation of soil-derived indoor dust. - Inhalation of vapours outside. - Inhalation of vapours inside.
	- Windblown dust and fibres to adjacent receptors.	
	- Direct contact with receptors (building foundations, services).	
	- Root uptake.	
Water	- Surface run-off over impermeable surface.	
	- Infiltration into the ground, through potentially contaminated material (contamination possibly going into solution). - Site is predominantly hardstood; therefore, infiltration is likely to be limited.	
	- Migration through potentially permeable strata and preferential pathways. - Superficial (Till) likely to be low permeability. - Bedrock (sandstone) likely to be relatively permeable. - No preferential pathways are anticipated.	
Gas	- Migration through potentially permeable strata and preferential pathways. - Superficial (Till) likely to be low permeability. - Bedrock (sandstone) likely to be relatively permeable. - No preferential pathways are anticipated.	
	- Migration into buildings (e.g. via services) and accumulation of gases in confined spaces (potentially causing explosion if methane is present).	

Table 5-3: Potential pathways.

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

5.5 Preliminary Contamination Conceptual Model

The Preliminary Contamination Conceptual Model is illustrated in Table 5-4 and has identified seven generic potential pollutant linkages.

Each linkage is described along with an assessment of the risk based upon guidance on probabilities and consequences outlined in CIRIA C552[7].

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

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

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

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

It should be noted that there may be risk from short term exposure from contaminated soil to site workers. The Preliminary Contamination Conceptual Model deals with long term exposure to key receptors. Acute risks can be easily mitigated by good environmental management of the site during site works. Standard health and safety precautions (as per HSE guidance[8]) should be adopted by all workers involved with site enabling and construction works. Therefore, this receptor is not considered in the contamination conceptual model.

[7] CIRIA (2001). "Contaminated Land Risk Assessment: A Guide to Good Practice". C552.
[8] HSE (1991). "Protection of Workers and the General Public During Development of Contaminated Land". London HMSO.

Pollutant Linkage	Pathway	Receptor	Contaminant (source)	Probability	Consequence	Risk	Assessment & Recommendations
PL1	- Dermal contact. - Inhalation of soil, fibres and dust. - Ingestion of soils, dust, vegetables, soil attached to vegetables. - Windblown dust.	- Future site users. - Offsite receptors.	- ACM (former buildings, potentially in made ground). - Heavy metals, PAHs (made ground).	Likely	Medium	**Moderate**	- Likely probability given history of site and potential pathway to receptors in gardens / landscaping. - **Recommendation**: Intrusive investigation required to include soil sampling.
			- Hydrocarbons, other inorganic and organic contaminants (made ground, manufactories).	Low likelihood	Medium	Moderate / **Low**	- Low likelihood as minimal spills / leakages expected and age since land use. - However potential pathway exists to receptors in gardens / soft landscaping. - Low risk assumed as significant source not expected. - **Recommendation**: Intrusive investigation required with testing if evidence of contamination identified.
PL2	- Inhalation of vapours. - Migration through permeable strata and preferential pathways.	- Future site users. - Offsite receptors.	- Volatile contaminants such as hydrocarbons, solvents, (made ground, manufactories).	Low likelihood	Medium	Moderate / **Low**	
PL3	- Inhalation of gas. - Migration through permeable strata and preferential pathways. - Explosion in confined spaces.	- Future site users. - Buildings. - Offsite land users.	- Hazardous Gas: - Methane, carbon dioxide (potentially infilled features 250m of the site).	Unlikely	Severe	**Moderate /** Low	- Unlikely probability as no significant source identified. - Moderate risk assumed at this stage due to unknown depth of made ground. - **Recommendation**: Gas monitoring may be required if significant thickness of made ground is identified.
PL4	- Surface run-off. - Migration through permeable strata and preferential pathways. - Perched waters migration.	- Groundwater (Principal Aquifer). - Surface water (Rochdale Canal).	- Mobile contaminants such as metals, PAHs, hydrocarbons (made ground, manufactories).	Low likelihood	Medium	Moderate / **Low**	- Low likelihood as no significant source of potentially mobile contamination is anticipated. - Low risk assumed as underlying glacial till likely to impede migration. - **Recommendation**: Precautionary groundwater sampling recommended.
PL5	- Sulphate attack on concrete.	- Building structure.	- Sulphate (potential ash in made ground).	Likely	Mild	**Moderate /** Low	- Likely probability as ash anticipated in made ground, which may be in contact with concrete used in future buildings. - Moderate risk assumed at this stage. - **Recommendation**: Intrusive investigation required as part of PL1.
PL6	- Ingestion of tainted water supply.	- Future site users. - Water pipes.	- Organic contaminants such as hydrocarbons (made ground, manufactories).	Likely	Medium	**Moderate**	- Likely probability as significant contamination may be present at pipeline depth (0.75-1.35m). - Risk is considered moderate at this stage due to unknown depth of made ground. - **Recommendation**: Sampling required if made ground present at pipeline installation depths.
PL7	- Direct contact (plant uptake).	- Flora.	- Phytotoxic contaminants (made ground).	Likely	Minor	**Low**	- Likely probability as contamination considered possible. - **Recommendation**: Investigation work as part of PL1.

Table 5-4: Preliminary Contamination Conceptual Model.

6 Preliminary Geotechnical Risk Assessment

Geology is mapped as glacial till. Given the history of the site, significant made ground is anticipated.

The following need to be considered and investigated before any construction work commences:

- Deep made ground and / or relic in-ground structures (from former buildings, road) may be present on site which could affect groundworks (e.g. grubbing out of structures) and type of foundations required (e.g. deepening of foundations / pilling).
- The strength and variability of superficial deposits need to be confirmed. Glacial till is anticipated which is likely to be at least medium strength however softer ground / organic ground / granular pockets may reduce this strength. An allowable bearing pressure of the soils should be confirmed to allow the design of suitable foundations.
- The depth of groundwater and variability of the water table should be confirmed as shallow / fluctuating groundwater can affect the strength of the soil, particularly in granular ground.
- Plasticity of clay deposits should be confirmed, particularly where trees are present or proposed, to identify the shrinkability risk. This could be a problem in the east of the site where abundant mature trees were observed.
- The CBR value of the ground for footpath and road design should be calculated. There is a potential for low / poor CBR values from underlying clay, therefore site roads may require the import of suitable granular material or modification of existing clay soils.
- Sulphate content of the made ground and natural ground should be confirmed to assess the concrete requirements.
- Condition of canal towpath and bridge abutment. Information may be used as part of a post site investigation dilapidation survey prior to construction works.

7 Summary Conclusions and Recommendations

7.1 Summary Conclusions

The proposed development is for the construction of residential houses with gardens and apartments with an area of public open space.

The site was historically used for a mixture of housing and a works building which housed various manufactories (cotton mill, boots and furniture). A market and police station have also been present on site.

The site currently comprises three areas of open ground (no buildings) with a mixture of hardstanding and gravel surfaces. A former building slab is present in the eastern area of the site and evidence of relict foundations were noted in the centre.

The northern area of the site is currently unused, the east is used as car parking for nearby buildings and the centre of the site is used as an unofficial car park.

Potential contamination sources affecting the site were identified as heavy metals, PAHs, sulphate, asbestos, hydrocarbons and gas (carbon dioxide and methane).

These contaminants may pose a risk to site users (via ingestion, dermal contact, inhalation pathways and explosion), controlled waters (via migration through permeable strata and preferential pathways), buildings and structures (direct contact and explosion), water pipes (direct contact) and flora (root uptake).

A contamination conceptual model has been produced by LKC. This has identified the following risks summarised in Table 7-1.

Pollutant Linkage		Risk	Recommendations
1	Contaminants posing a risk to future site users via dermal contact, ingestion and inhalation (of soil, dust, fibres and vegetables).	**Moderate** (ACM, metals, PAHs).	Intrusive investigation required to include soil sampling.
		Moderate / **Low** (other inorganic and organics)	Intrusive investigation required with testing if evidence identified.
2	Volatile contaminants posing a risk to future site users via the inhalation of vapours.	Moderate / **Low** (other inorganic and organics)	
3	Gas posing a risk to buildings and future site users via the migration of gas into building causing explosion and asphyxiation.	**Moderate** / Low	Gas monitoring may be required if significant thickness of made ground is identified.
4	Mobile contamination posing a risk to controlled waters via the migration through permeable strata.	Moderate / **Low**	Precautionary groundwater sampling recommended.
5	Sulphate posing a risk to building via direct contact (sulphate attack).	**Moderate** / Low	Intrusive investigation required as part of PL1.
6	Organic contaminants posing a risk to water pipes.	**Moderate**	Sampling required if made ground present at pipeline installation depths.
7	Phytotoxic metals posing a risk to flora via root uptake.	**Low**	Investigation work as part of PL1.

Table 7-1: Summary risk table.

The preliminary geotechnical assessment has also identified the following potential risk which will need to be investigated:

- Possible deep made ground with in-ground structures. Possible soft / organic material in the former pond in the east of the site.
- Unknown strength of superficial deposits for foundation design.
- Depth and variability of the water table.
- Plasticity of any clay deposits.
- CBR values of proposed access road.
- Unknown sulphate content of natural and made ground onsite.
- Condition of canal towpath and bridge abutment.

Further work is recommended, which is detailed in the following Section.

7.2 Recommendations

7.2.1 General

In accordance with the NPPF, LKC consider that sufficient information on the potential contaminative status of the site is available in this Preliminary Risk Assessment report to allow the validation of any future planning application by the Local Planning Authority and for conditional planning approval to be granted. Such conditional approval will likely include standard prescriptive conditions requiring a site investigation, risk assessment and, if appropriate, a remedial strategy are completed to the satisfaction of the Local Planning Authority prior to the commencement of any development.

A Phase 2 intrusive survey should be carried out across the site to investigate the identified potential pollutant linkages further. LKC would recommend this can be undertaken pre-planning or once conditional planning approval is granted. The scope of this Phase 2 survey should be prior agreed with the Local Authority.

A copy of this report should be sent as part of the planning application.

It is recommended that to support the planning application for this development, a Phase 2 intrusive survey should be carried out across the site to investigate the identified potential pollutant linkages further.

7.2.2 Phase 2 Site Investigation

In order to address the potential pollutant linkages, a site investigation is recommended. The site investigation should be carried in accordance with relevant guidance documents (including BS10175[9] and BS5930[10]).

The investigation should include trial pits and / or boreholes at a sampling density of 1 sample per 25-50m square centres for an 'exploratory investigation' and 1 sample per 10-25m square centres for a 'detailed investigation'.

Soil samples should be collected from the trial pits / boreholes and tested for contaminants of concern based on the preliminary conceptual model and field observations (PID tests and visual / olfactory evidence).

[9] British Standard (2017). "Investigation of Potentially Contaminated Sites – Code of Practice". BS10175:2017.
[10] British Standard (2015). "Code of Practice for Ground Investigations". BS5930:2015.

If a source of gas is identified during intrusive investigation work gas monitoring is recommended to address Pollutant Linkage 3. Boreholes drilled on site should be installed with monitoring wells. Monitoring should be undertaken in accordance with CIRIA C665[11]. As a minimum gas monitoring would likely be over a three month period with at least six gas monitoring visits under worst case temporal conditions. This would equate to a very low gassing risk under CIRIA C665. If high fluctuations occur during gas monitoring then further gas monitoring maybe required.

In order to address Pollutant Linkage 4, it is recommended that precautionary groundwater samples are collected from boreholes (monitoring wells) Samples should be tested for contaminants of concern based on the preliminary risk assessment, field observations and results of the soil analysis.

Boreholes and / or trial pits may also be utilised to provide appropriate geotechnical information on sub-surface conditions.

This investigation, in conjunction with appropriate geotechnical testing, will identify and characterise contaminants encountered. Information from this investigation can then be used to provide a more detailed assessment of the identified pollutant linkages, provide appropriate foundation solutions and, if necessary, identify appropriate remedial measures to ensure that the site is made suitable for its proposed end use.

7.2.3 Watching Brief

Notwithstanding the above, a watching brief should be maintained by the site manager during the clearance of the study area and development works, for any likely contaminated made ground, such as ash and clinker; any unusual ground conditions and any visual and / or olfactory evidence of contamination.

If such evidence of made ground and / or visual and olfactory evidence of contaminants are identified, then sampling will likely be required to characterise the material and recommendations for appropriate remediation undertaken, if required. Samples should be collected in sufficient quantity and analysed for a suitable suite of determinands to demonstrably characterise the study area. Should any significant thickness of made ground be encountered during works within the study area, LKC would recommend that this information is reported to the Local Authority and to LKC for further assessment.

[11] CIRIA (2007). “Assessing Risks Posed by Hazardous Ground Gases to Buildings”. CIRIA C665.

Figures

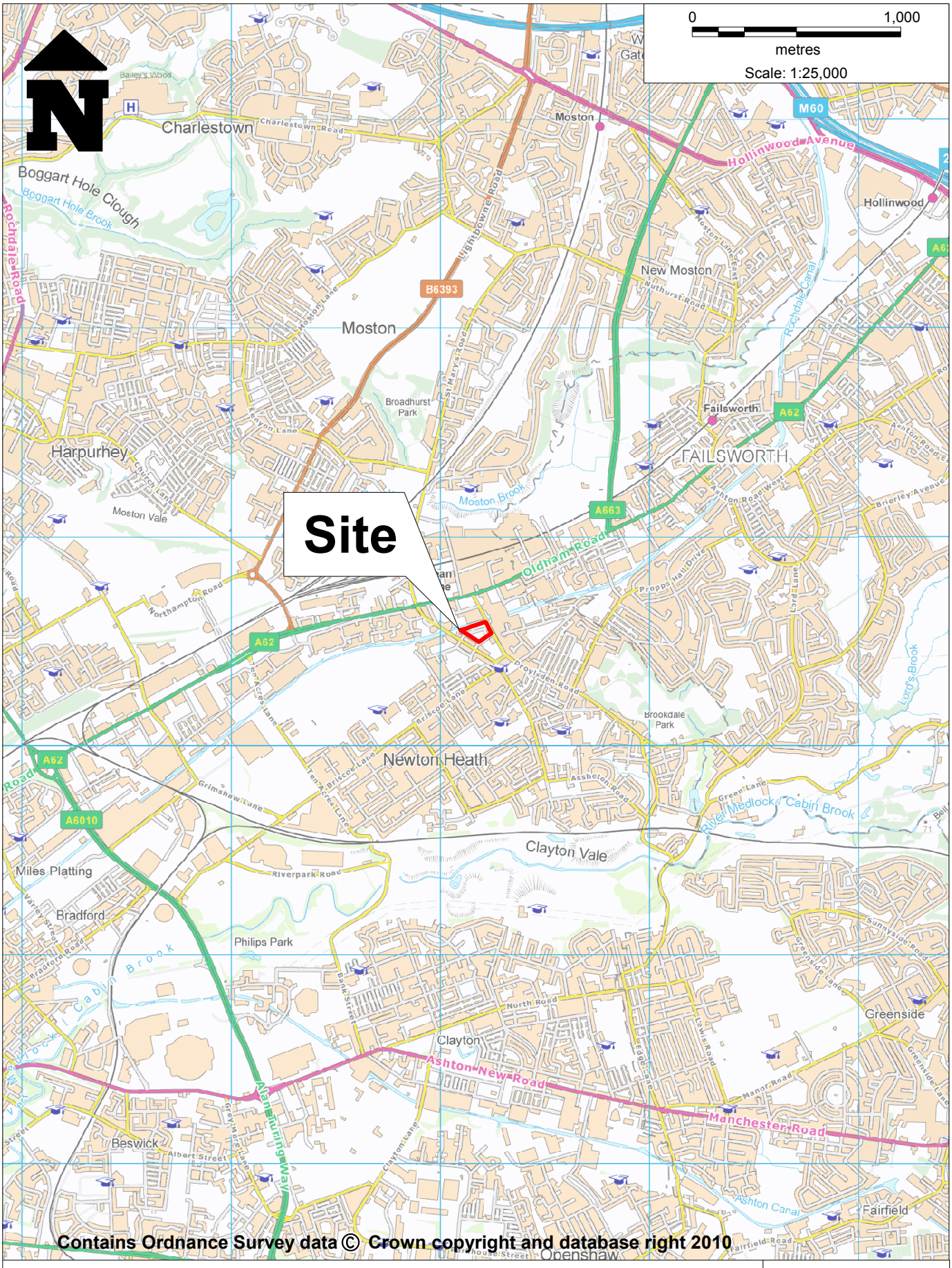
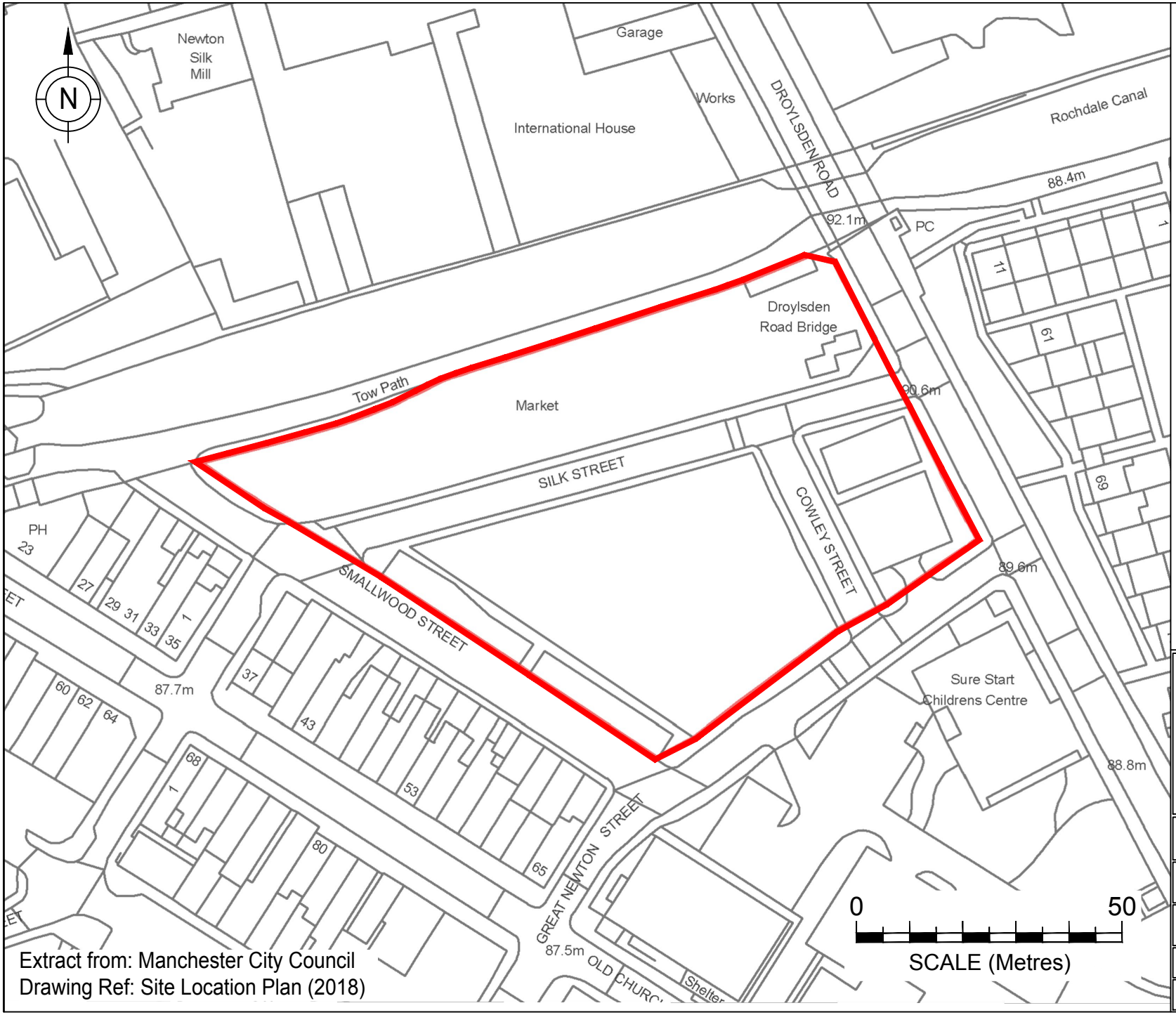


Figure 1: Site Location Plan, Land at Silk Street, Manchester

Drawn: January 2019 Scale: 1:25,000 @ A4 (see scale bar)

LK CONSULT LIMITED



Extract from: Manchester City Council
Drawing Ref: Site Location Plan (2018)

KEY

Site Boundary

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

LK CONSULT LIMITED

Client:	Faithful + Gould
Site:	Land at Silk Street, Manchester
Title:	Site Boundary Plan

Job No.:	Scale (See Scale Bar):	Figure:	Revision:
LKC 18 1474	1:1000 @ A4	2	

Drawn By:	Checked By:	Drawn:
AC	PD	Jan 2019

Appendix A

Historical Maps

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
·285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
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

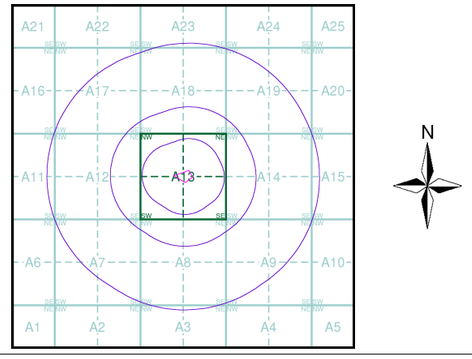
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community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

LK GROUP

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
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1909 - 1910	7
Cheshire	1:10,560	1911	8
Lancashire And Furness	1:10,560	1922 - 1923	9
Lancashire And Furness	1:10,560	1932 - 1933	10
Lancashire And Furness	1:10,560	1938	11
Cheshire	1:10,560	1938	12
Lancashire And Furness	1:10,560	1938	13
Ordnance Survey Plan	1:10,000	1956	14
Ordnance Survey Plan	1:10,000	1966 - 1968	15
Manchester	1:25,000	1975	16
Ordnance Survey Plan	1:10,000	1978	17
Ordnance Survey Plan	1:10,000	1981 - 1982	18
Ordnance Survey Plan	1:10,000	1987	19
Ordnance Survey Plan	1:10,000	1990 - 1993	20
10K Raster Mapping	1:10,000	1999	21
10K Raster Mapping	1:10,000	2006	22
VectorMap Local	1:10,000	2018	23

Historical Map - Slice A



Order Details

Order Number: 191152769_1_1
Customer Ref: LKC 18 1474
National Grid Reference: 388180, 400550
Slice: A
Site Area (Ha): 0.73
Search Buffer (m): 1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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Russian Military Mapping Legends

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

a. Not drawn to scale b. Drawn to scale

- Government and Administrative Buildings
- Military and Industrial Buildings
- Military and Communication Areas
- Subway Entrance
- Fireproof Building
- Prominent Fireproof Building
- Non-fireproof Building
- Non-fireproof Building (non-dwelling)
- Factory, mill, and flour mill, with chimneys
- Factory, mill, and flour mill, without chimneys
- Power Station, drawn to scale
- Hydroelectric Power Station
- Radio Station, drawn to scale
- Telephone Station, drawn to scale
- Abandoned Open-pit Mine or Quarry
- Open-pit Salt Mine
- Pit
- Oil Deposit or Well
- Oil Seepage
- Tailings Pile
- Fuel Storage Tanks
- Natural Gas Tank
- Bench Mark
- Drill Hole
- Burial Mound
- Triangulation Point on Burial Mound
- Single-track Railroad
- Double-track Railroad 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 (бум.)
- Factory or Mill without Chimney (скип.)
- Mine or Open Pit Mine (медн.)
- Operating Shaft or Mine (кам. уг.)
- Non-Operating Shaft or Mine
- Salt Mine (сол.)
- Tailings Pile
- Pit (– 1.7)
- Stone Quarry (гл. пес. кам.)
- Gas Pump or Service Station
- Fuel Storage or Natural Gas Tank
- Oil or Natural Gas Derrick
- Small Hydroelectric Power Station
- Power Station
- Transformer Station (б.тр.)
- Cemetery
- Burial Mound (height in metres) (+ 8.1)
- Triangulation Point on Burial Mound (95.7)
- Triangulation Point (92.6)
- Bench Mark (52.1)
- Bench Mark (monumented) (71.1)
- Telegraph Office
- Telephone Station
- Radio Station
- Radio Tower
- Airfield or Seaplane Base
- Landing Strip
- Main Highway (Cut, Fill, Km Post, Plantings, Telegraph/Telephone Lines)
- Highway under Construction
- Improved Dirt Road (former truck road) (Width of Road, Steep Grade)
- Double-track Railroad with First Class Station (Small Bridge, Pipe (Culvert), Tunnel)
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment (+2.4)
- Direction and velocity of current (Water Gauge, 135.1)
- Well (К. 125.0 (г.-сол.))
- Water Reservoir or Rain Water Pit (вдхр.)
- Spring (156.2 кл.)
- Isobath with value (20)
- Heavy (Index) Contour Line
- Contour Line and Value (20)
- Half Contour Line
- Spot Elevation Value (347.1)
- Coniferous
- Deciduous
- Mixed
- Scrub

Key to Numbers on Mapping

SD80_Manchester

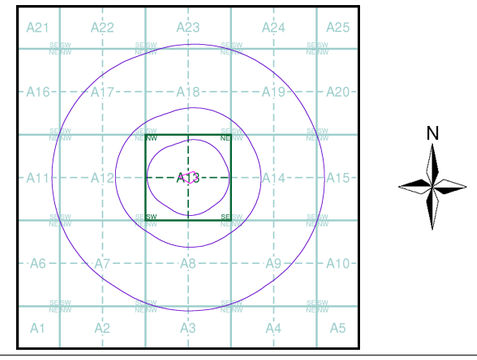
No.	Description
24	Depot (Railway)
166	Post Office
233	Factory (Textiles)

LKC GROUP

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
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1909 - 1910	7
Cheshire	1:10,560	1911	8
Lancashire And Furness	1:10,560	1922 - 1923	9
Lancashire And Furness	1:10,560	1932 - 1933	10
Lancashire And Furness	1:10,560	1938	11
Cheshire	1:10,560	1938	12
Lancashire And Furness	1:10,560	1938	13
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Ordnance Survey Plan	1:10,000	1966 - 1968	15
Manchester	1:25,000	1975	16
Ordnance Survey Plan	1:10,000	1978	17
Ordnance Survey Plan	1:10,000	1981 - 1982	18
Ordnance Survey Plan	1:10,000	1987	19
Ordnance Survey Plan	1:10,000	1990 - 1993	20
10K Raster Mapping	1:10,000	1999	21
10K Raster Mapping	1:10,000	2006	22
VectorMap Local	1:10,000	2018	23

Russian Map - Slice A



Order Details

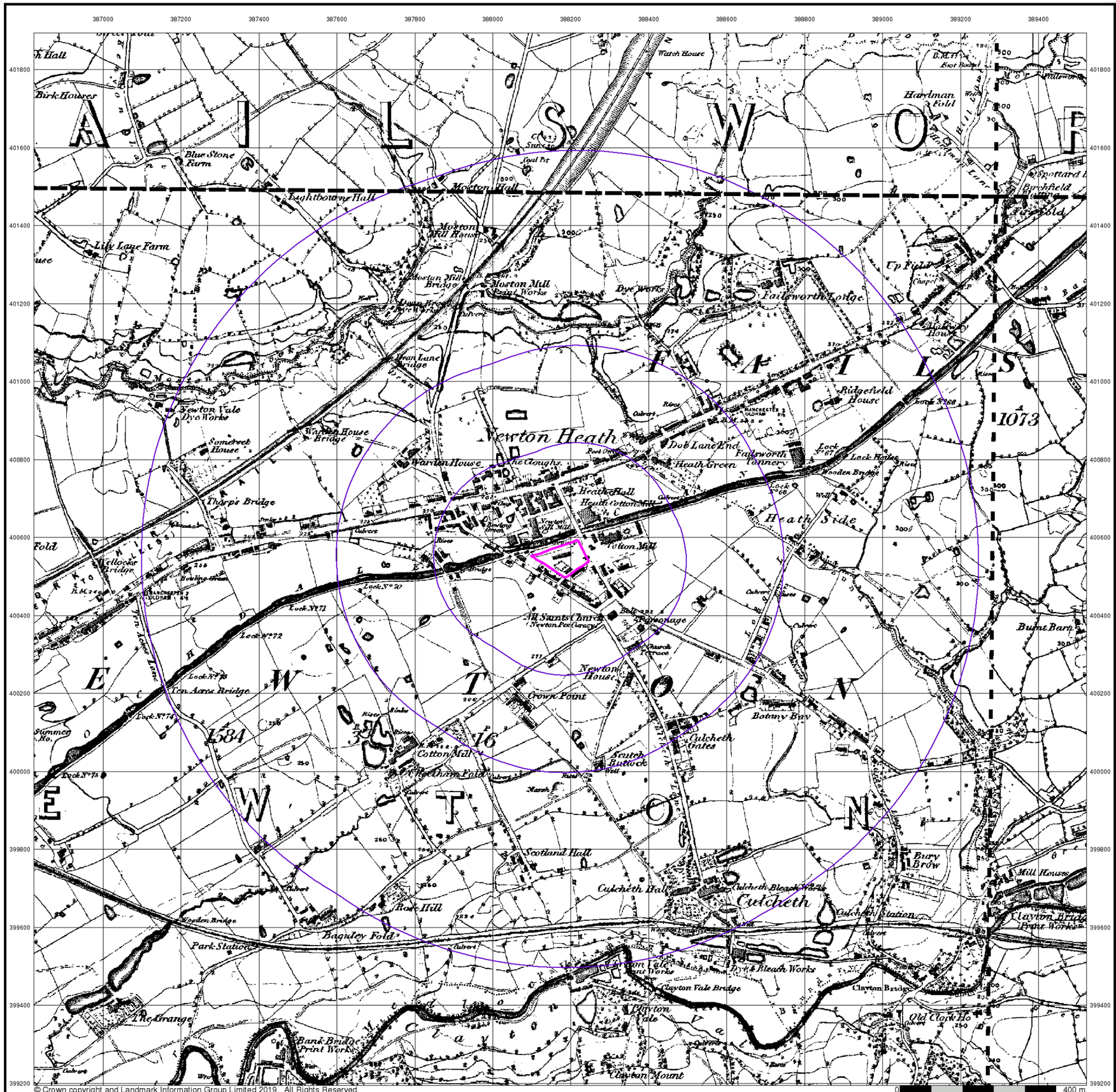
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Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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Lancashire And Furness

Published 1848

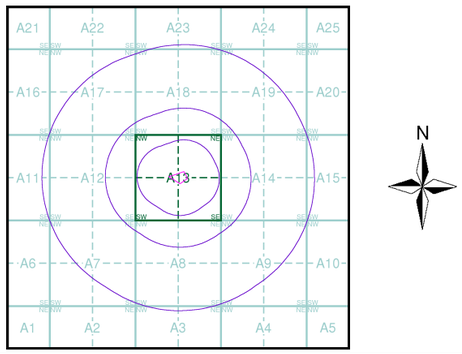
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)

09600 1848 1:10,560	09700 1848 1:10,560
10400 1848 1:10,560	10500 1848 1:10,560

Historical Map - Slice A



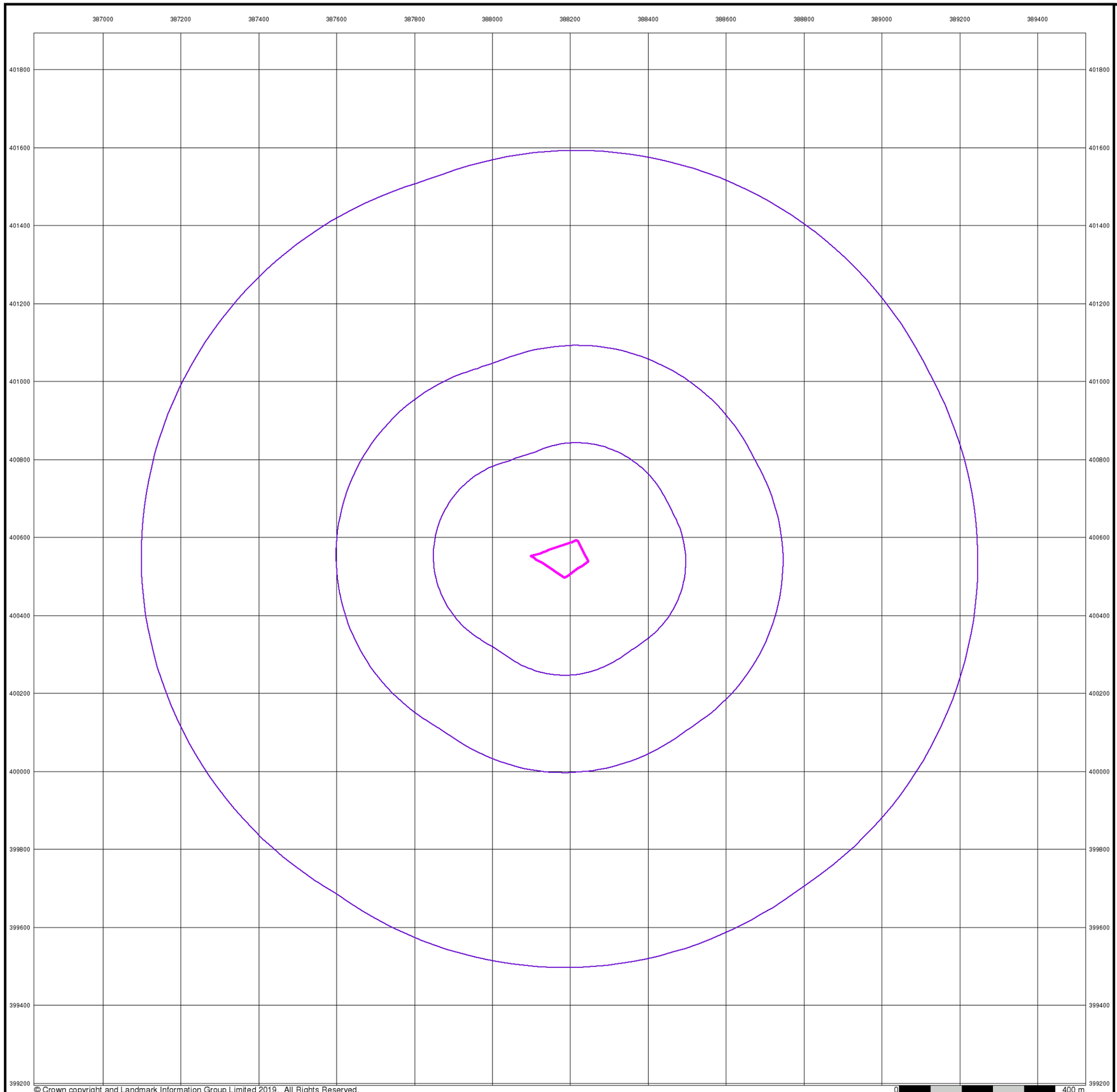
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Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
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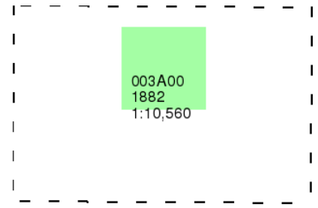
Cheshire

Published 1882

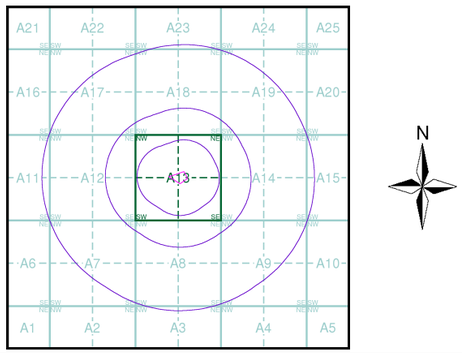
Source map scale - 1:10,560

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

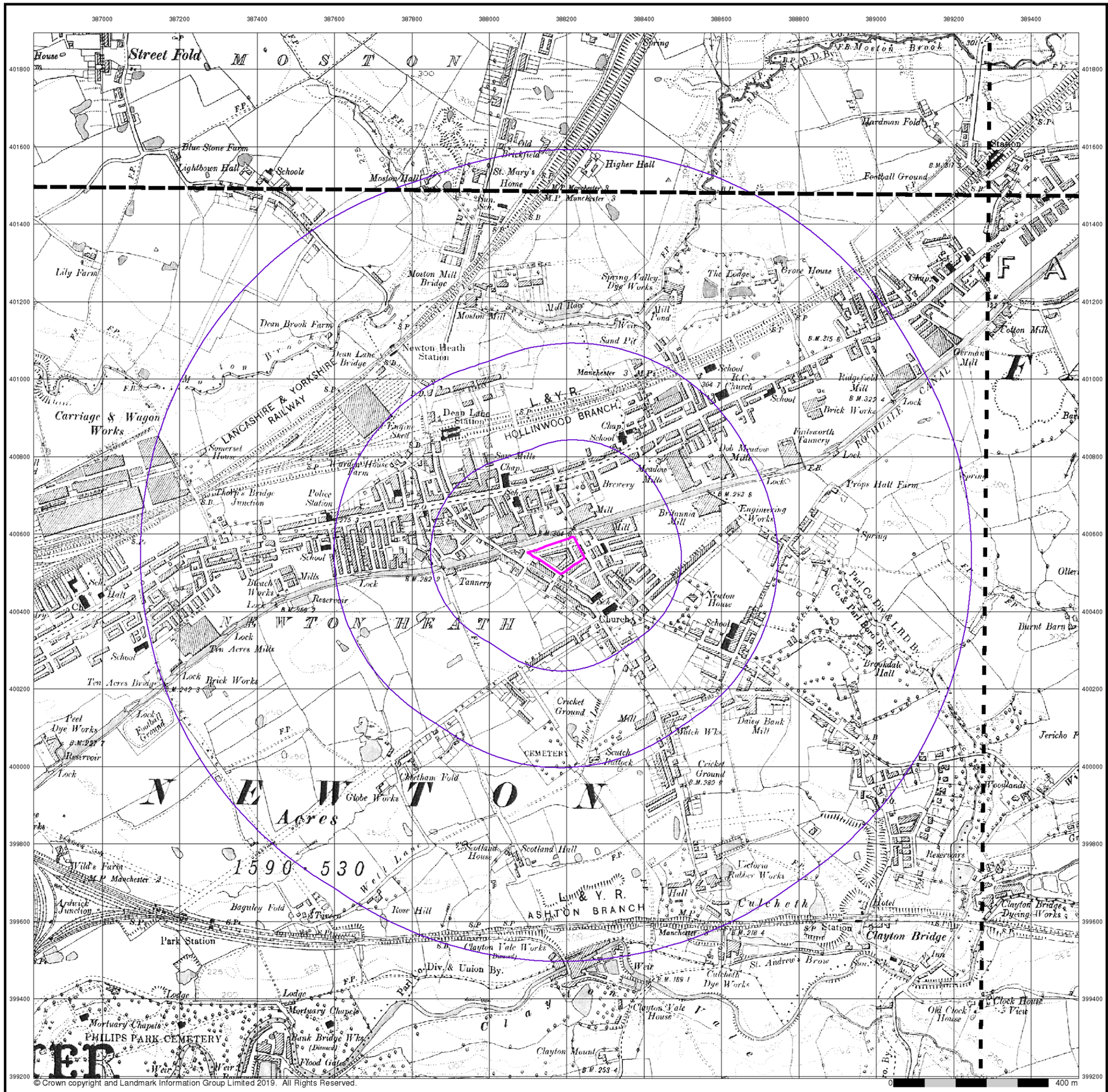
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Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

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Lancashire And Furness

Published 1894 - 1895

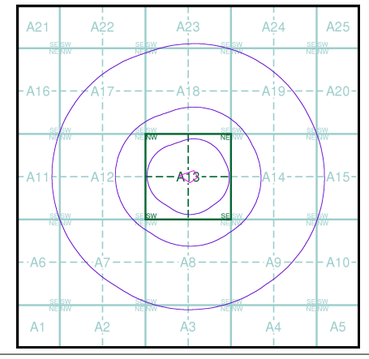
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)

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

Historical Map - Slice A



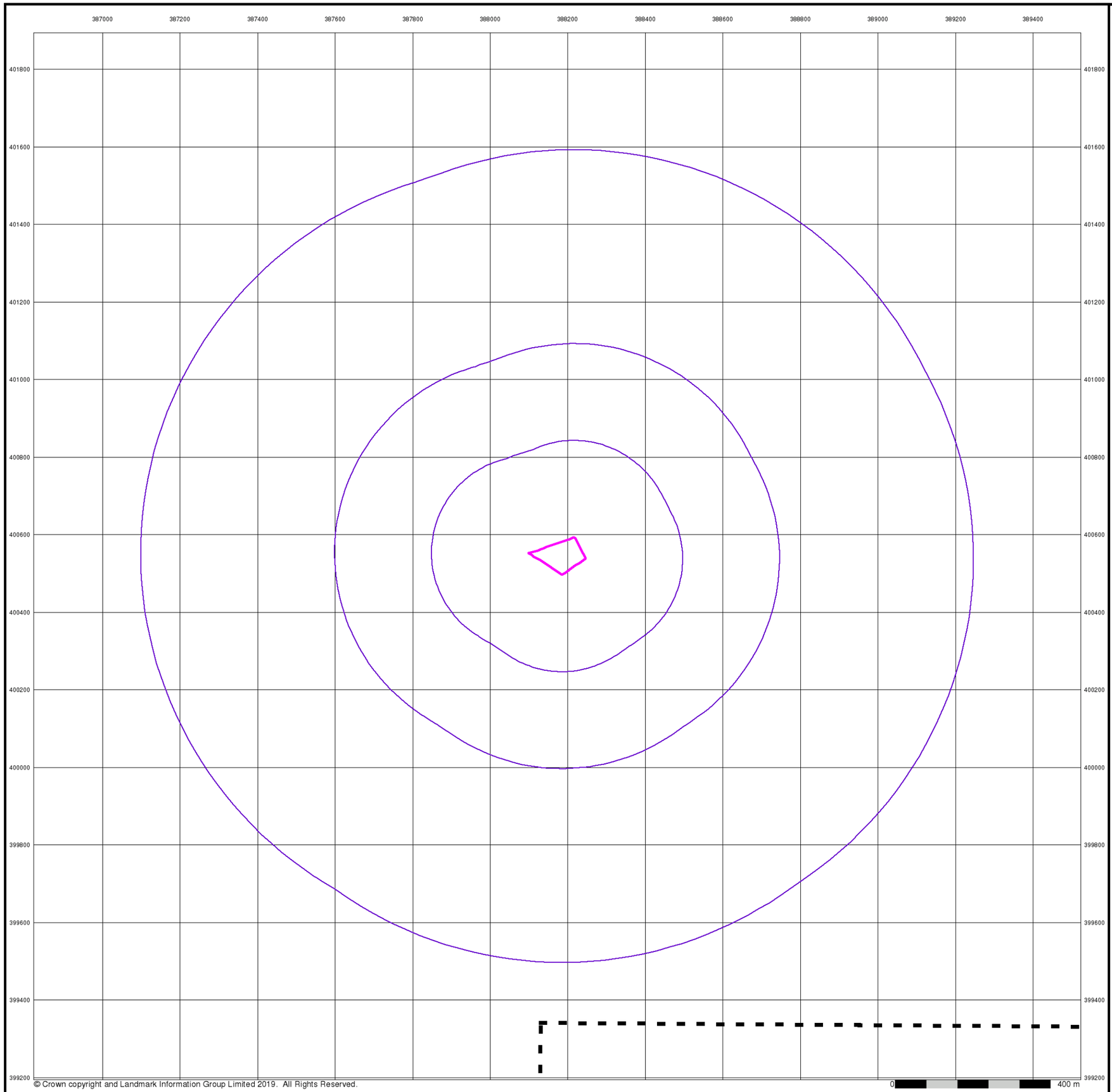
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National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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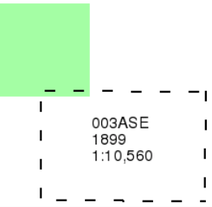
Cheshire

Published 1899

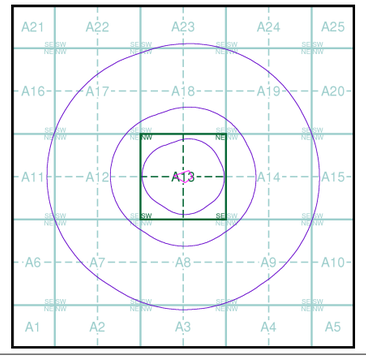
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

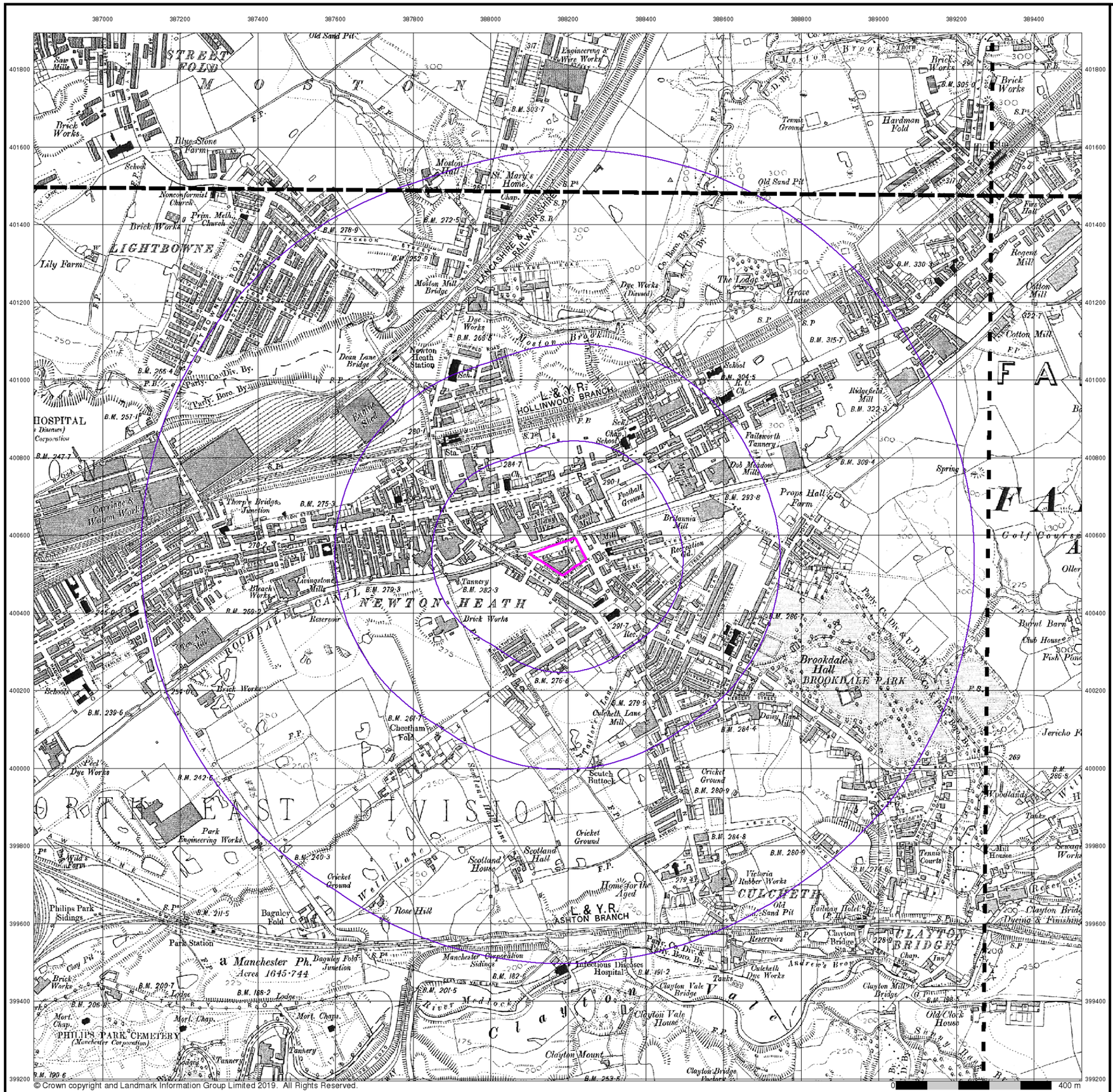
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Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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LK GROUP

Lancashire And Furness

Published 1909 - 1910

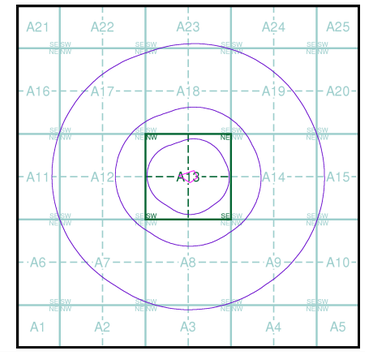
Source map scale - 1:10,560

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)

096SE 1910 1:10,560	097SW 1910 1:10,560
104NE 1909 1:10,560	105NW 1910 1:10,560

Historical Map - Slice A



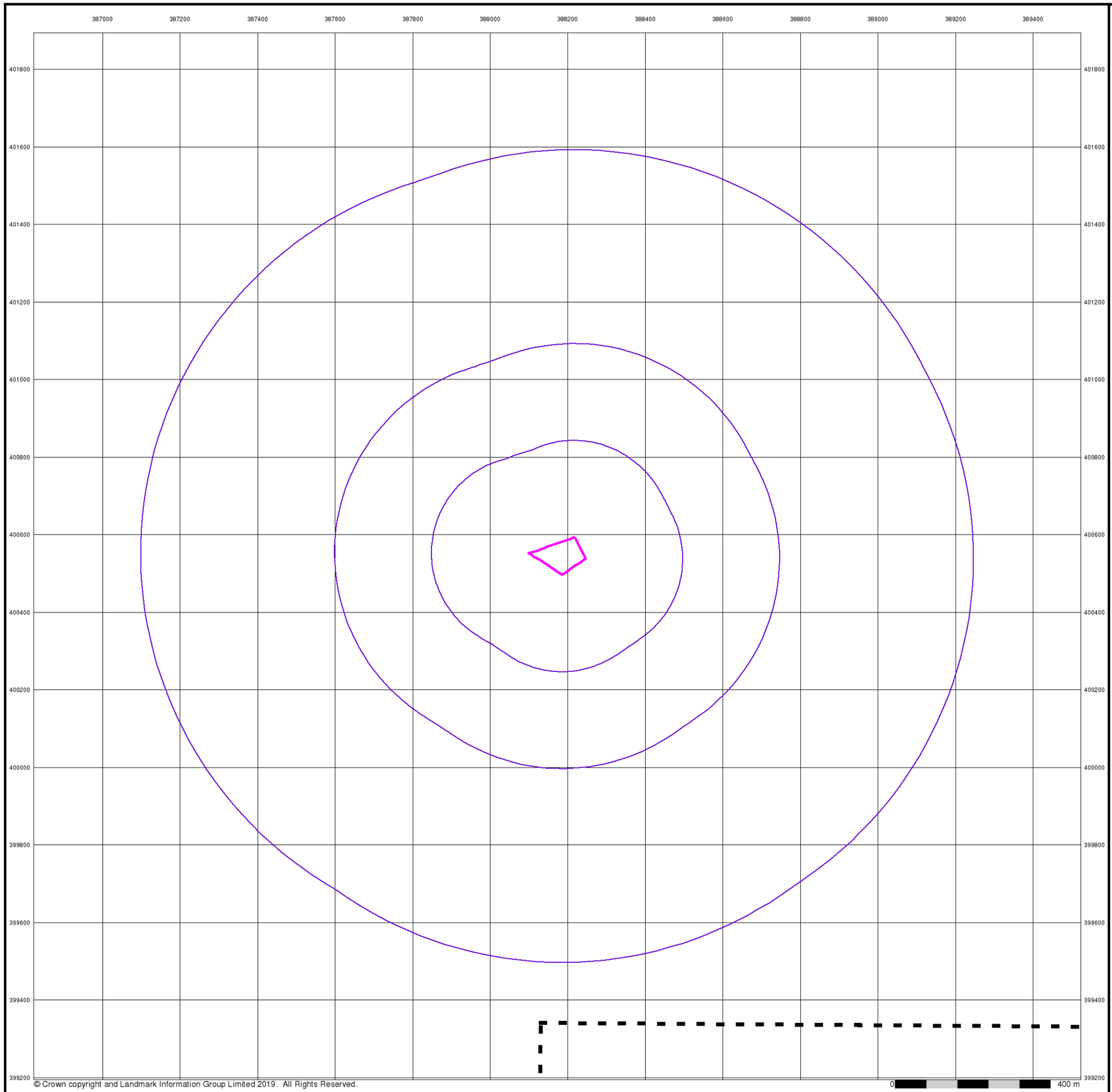
Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

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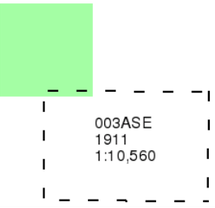
Cheshire

Published 1911

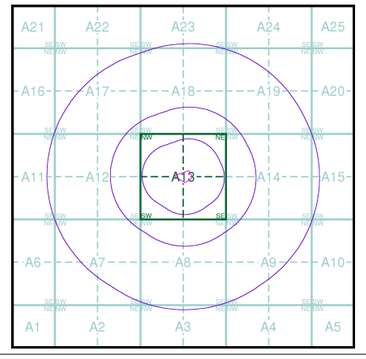
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

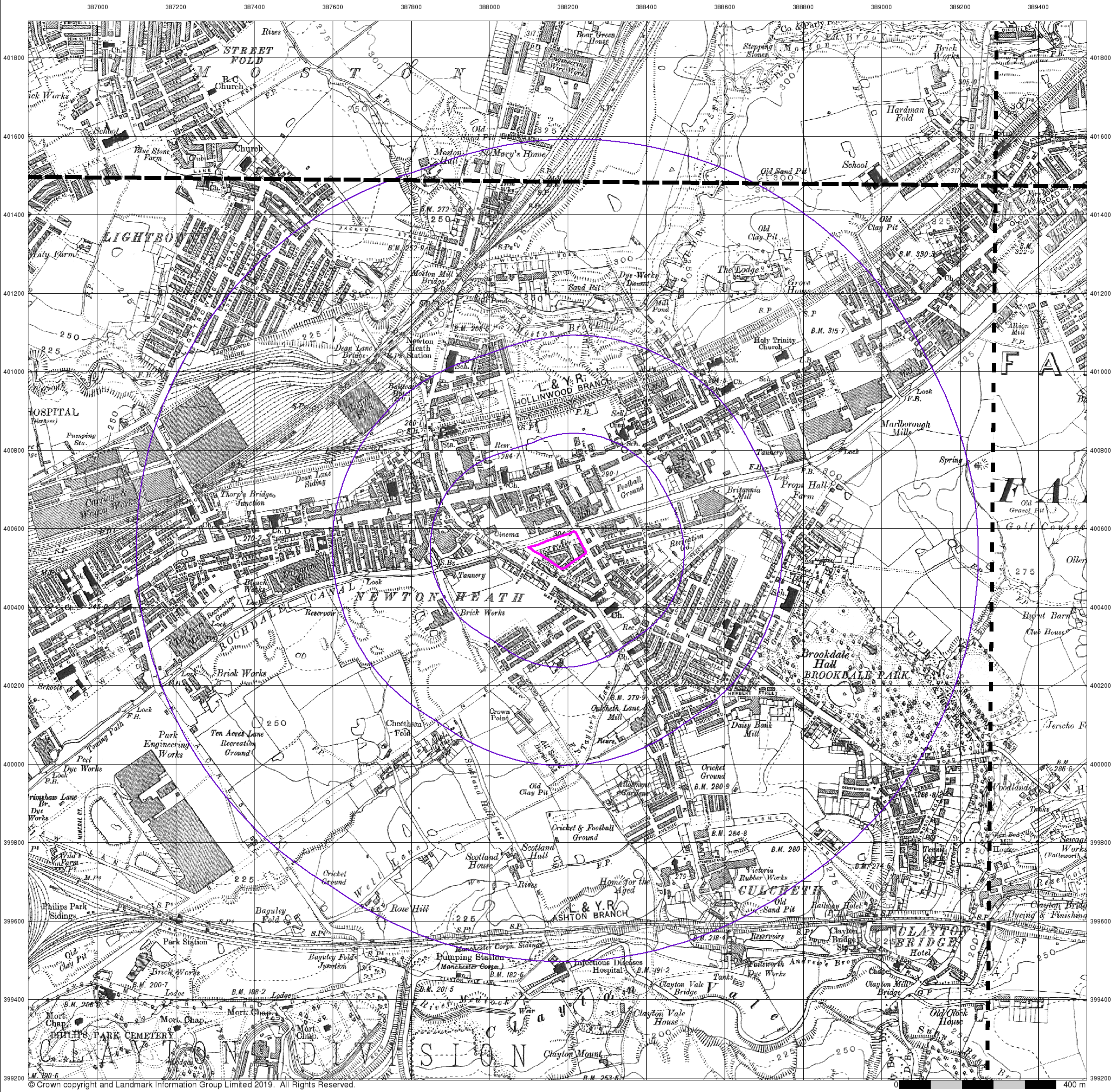
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Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

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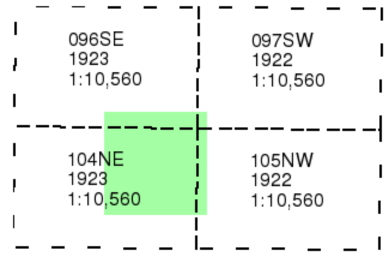
Lancashire And Furness

Published 1922 - 1923

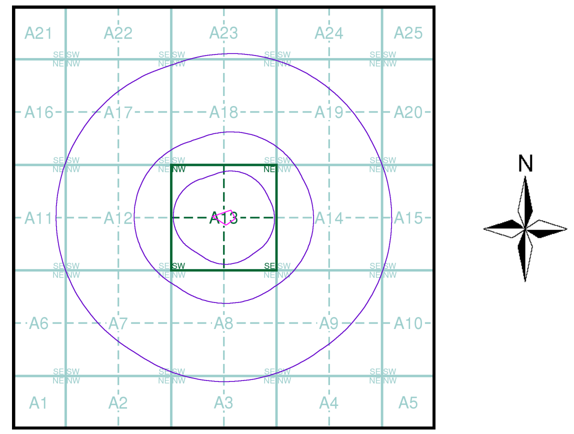
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	191152769_1_1
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Lancashire And Furness

Published 1932 - 1933

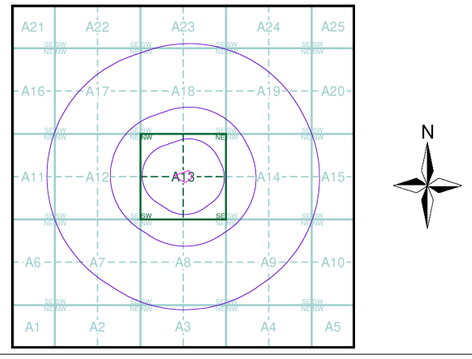
Source map scale - 1:10,560

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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:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
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Lancashire And Furness

Published 1938

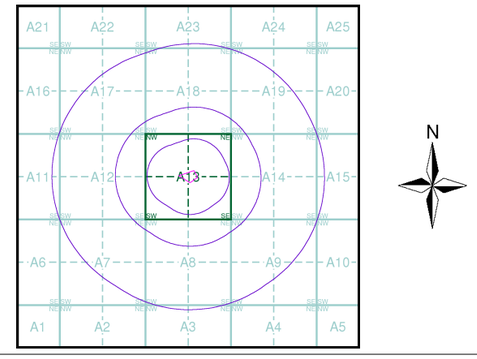
Source map scale - 1:10,560

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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



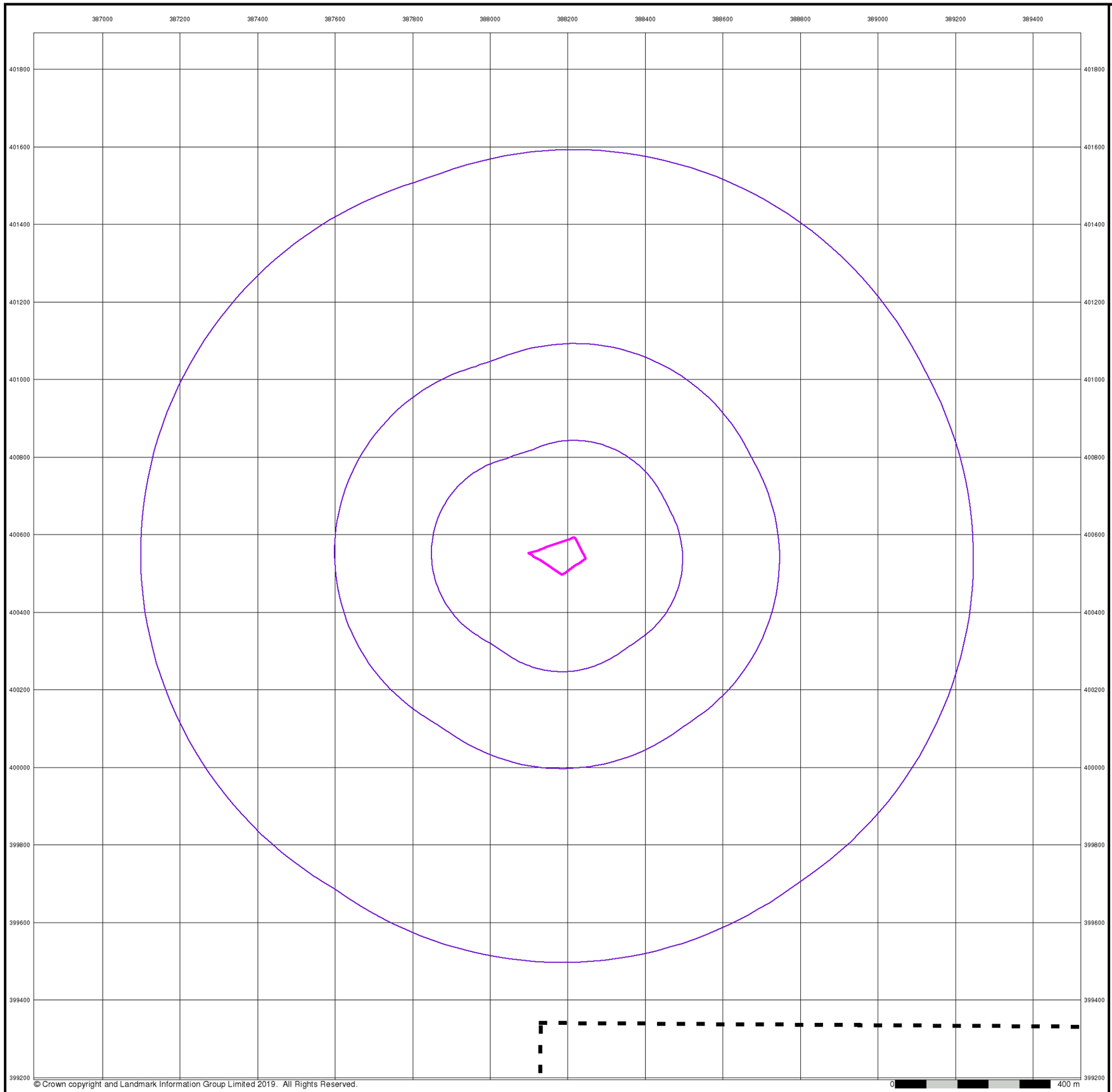
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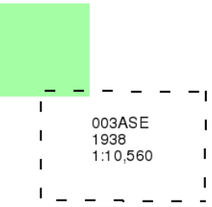
Cheshire

Published 1938

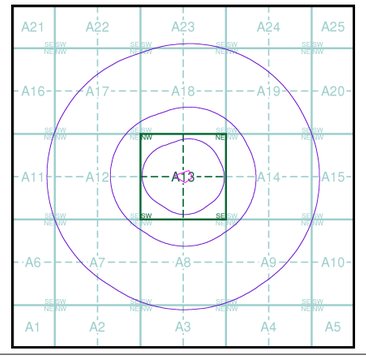
Source map scale - 1:10,560

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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

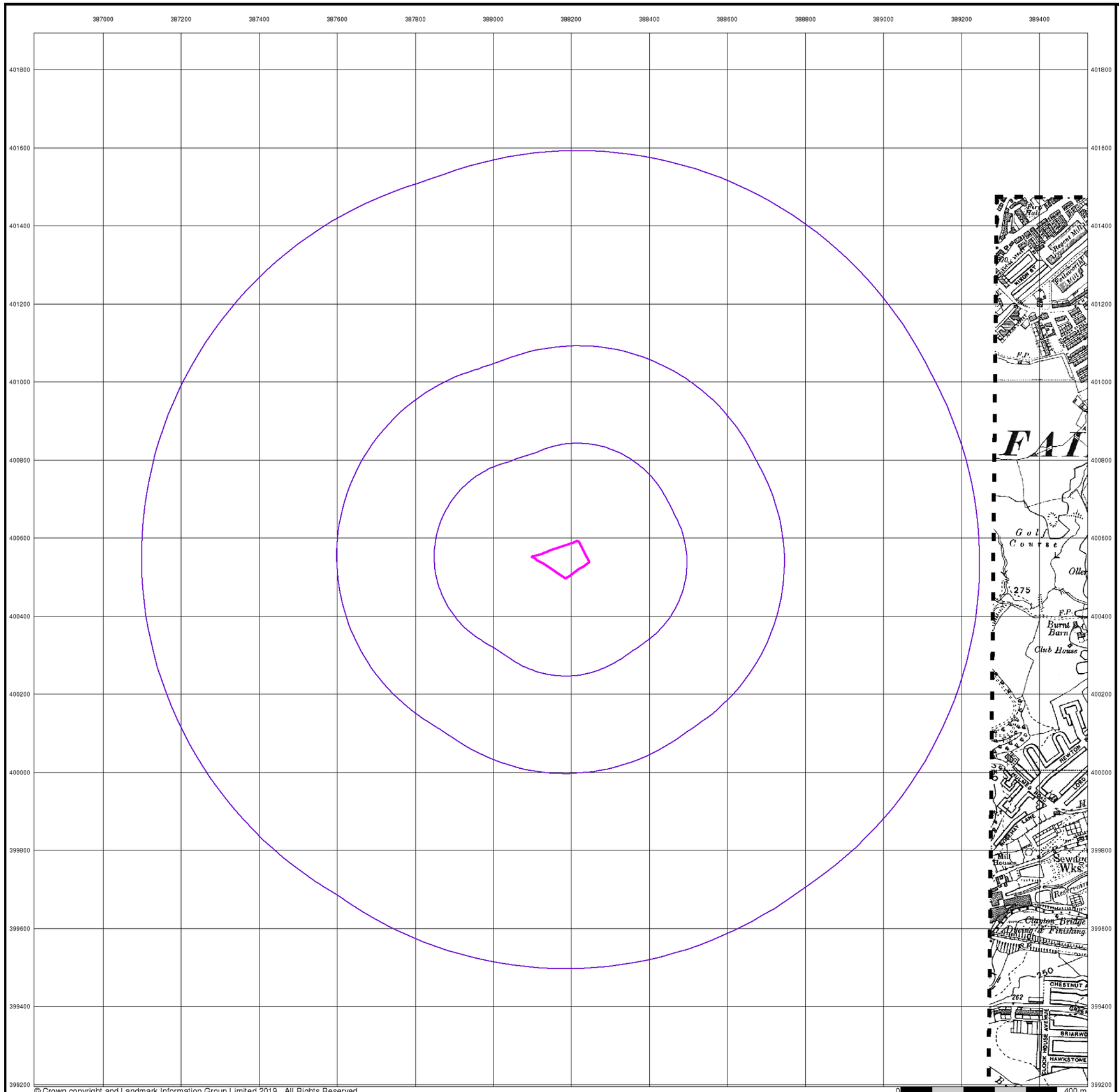
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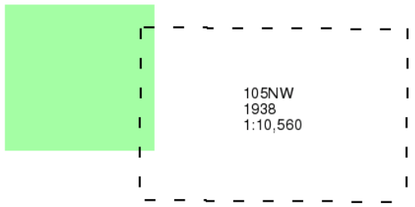
Lancashire And Furness

Published 1938

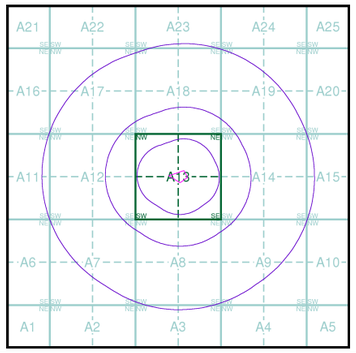
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Map Name(s) and Date(s)



Historical Map - Slice A



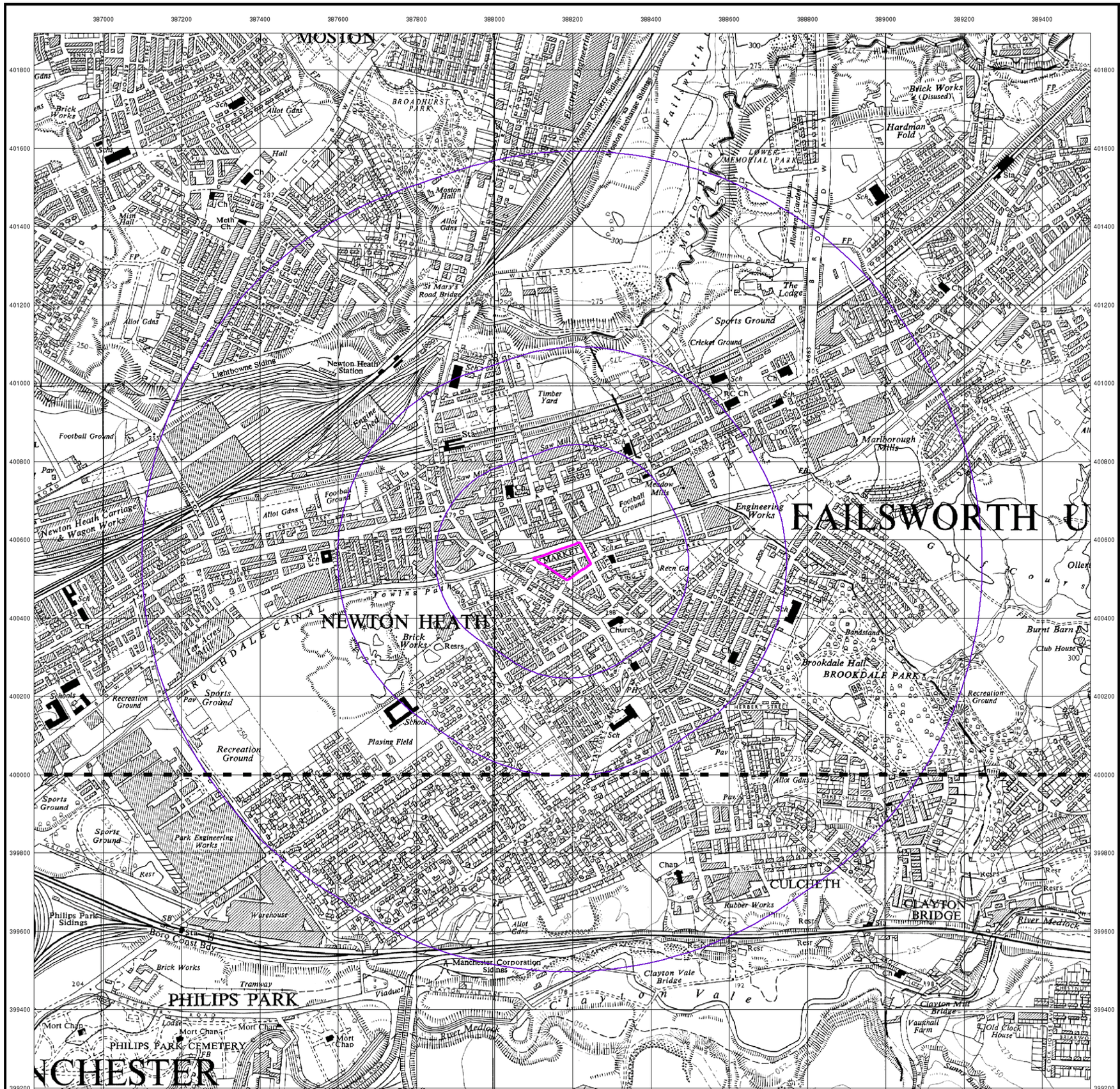
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Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
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Ordnance Survey Plan

Published 1956

Source map scale - 1:10,000

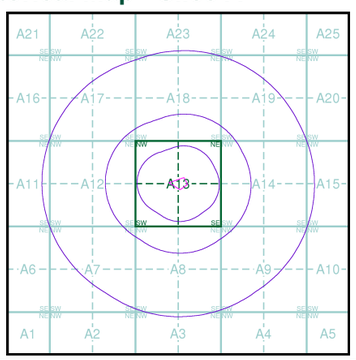
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Map Name(s) and Date(s)

SD80SE
1956
1:10,560

SJ89NE
1956
1:10,560

Historical Map - Slice A



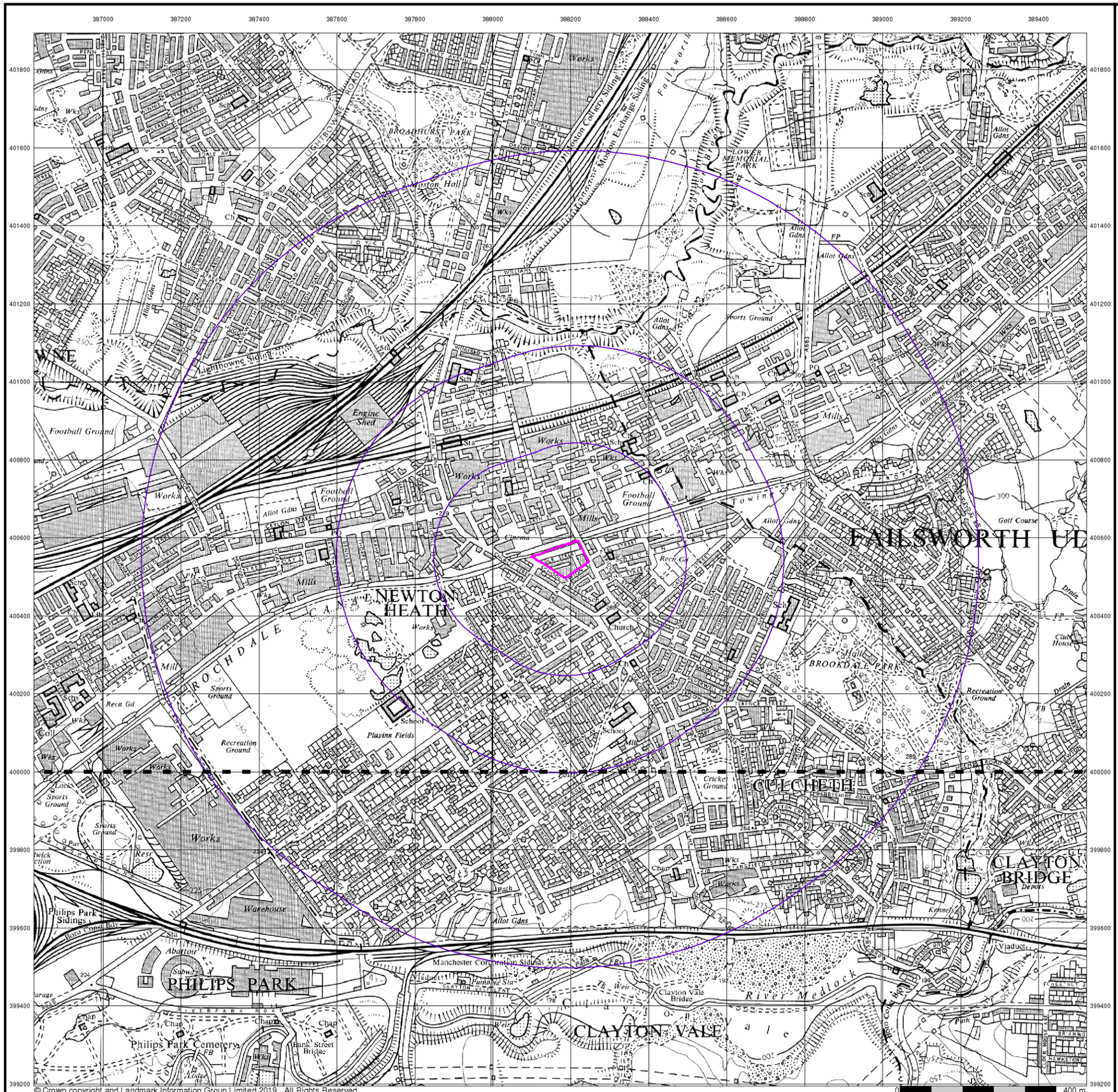
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Customer Ref:	LKC 18 1474
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Slice:	A
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LKC GROUP

Ordnance Survey Plan

Published 1966 - 1968

Source map scale - 1:10,000

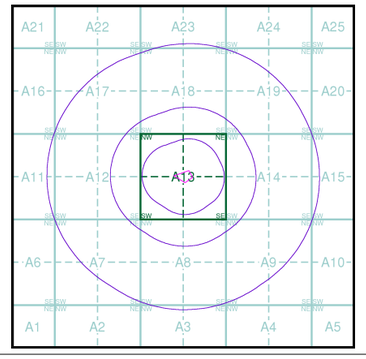
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Map Name(s) and Date(s)

SD80SE
1966
1:10,560

SJ89NE
1968
1:10,560

Historical Map - Slice A



Order Details

Order Number:	191152769_1_1
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National Grid Reference:	388180, 400550
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Site Area (Ha):	0.73
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LKC GROUP

Manchester

Published 1975

Source map scale - 1:25,000

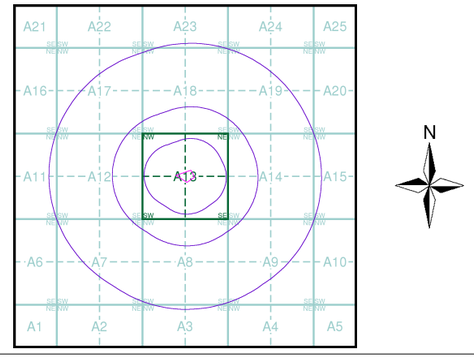
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed 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)

SD80
1975
1:25,000

SJ89
1975
1:25,000

Russian Map - Slice A



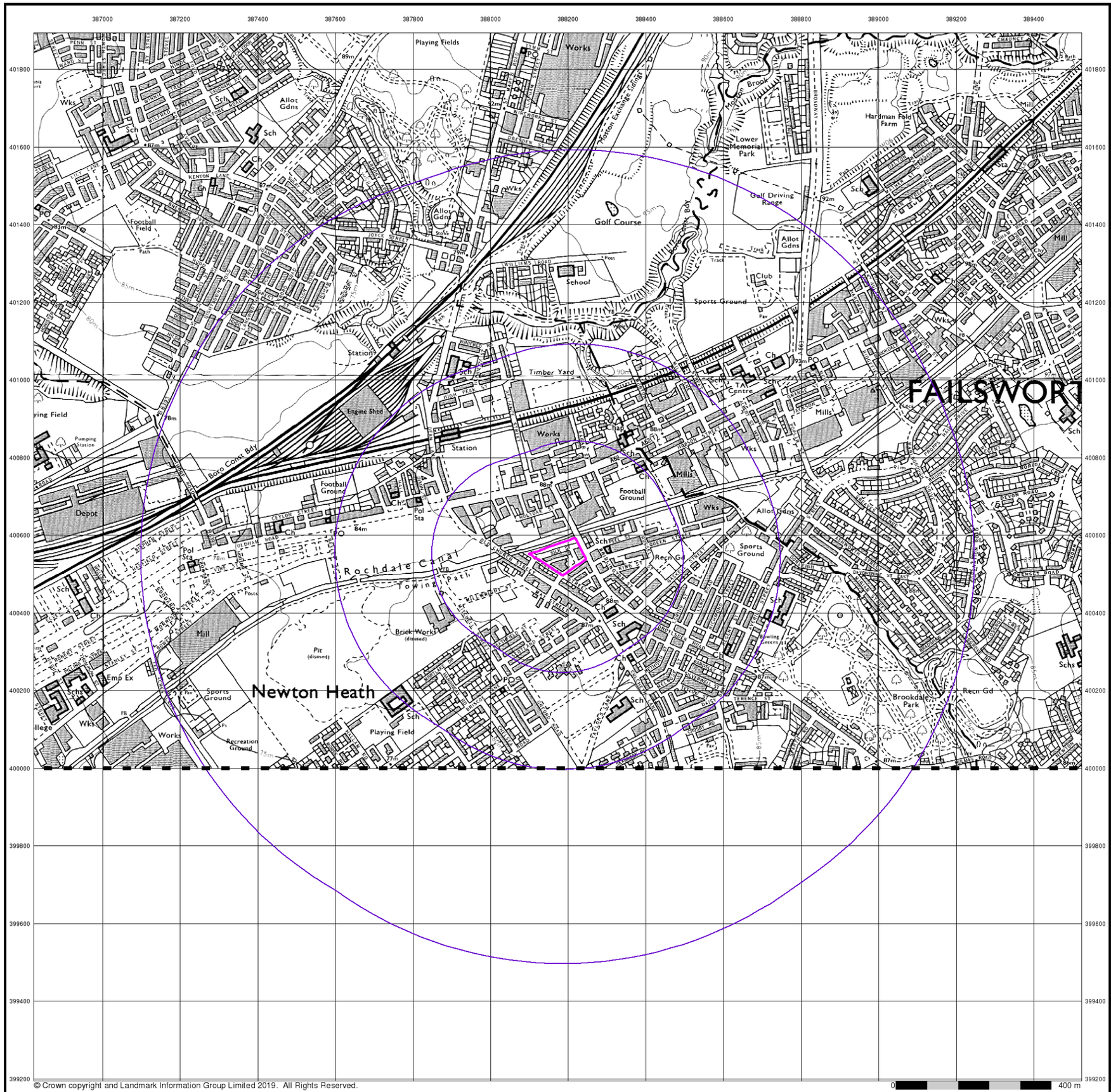
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0 400 m

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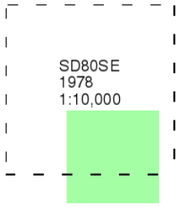
Ordnance Survey Plan

Published 1978

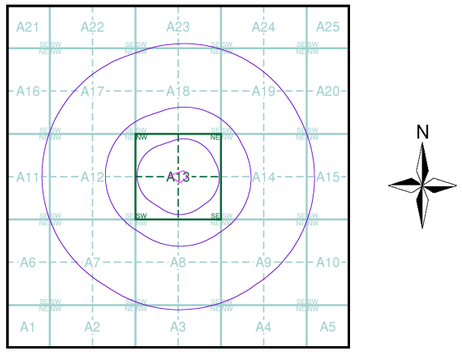
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

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Ordnance Survey Plan

Published 1981 - 1982

Source map scale - 1:10,000

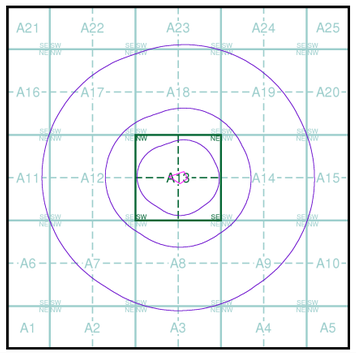
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Map Name(s) and Date(s)

SD80SE
1982
1:10,000

SJ89NE
1981
1:10,000

Historical Map - Slice A



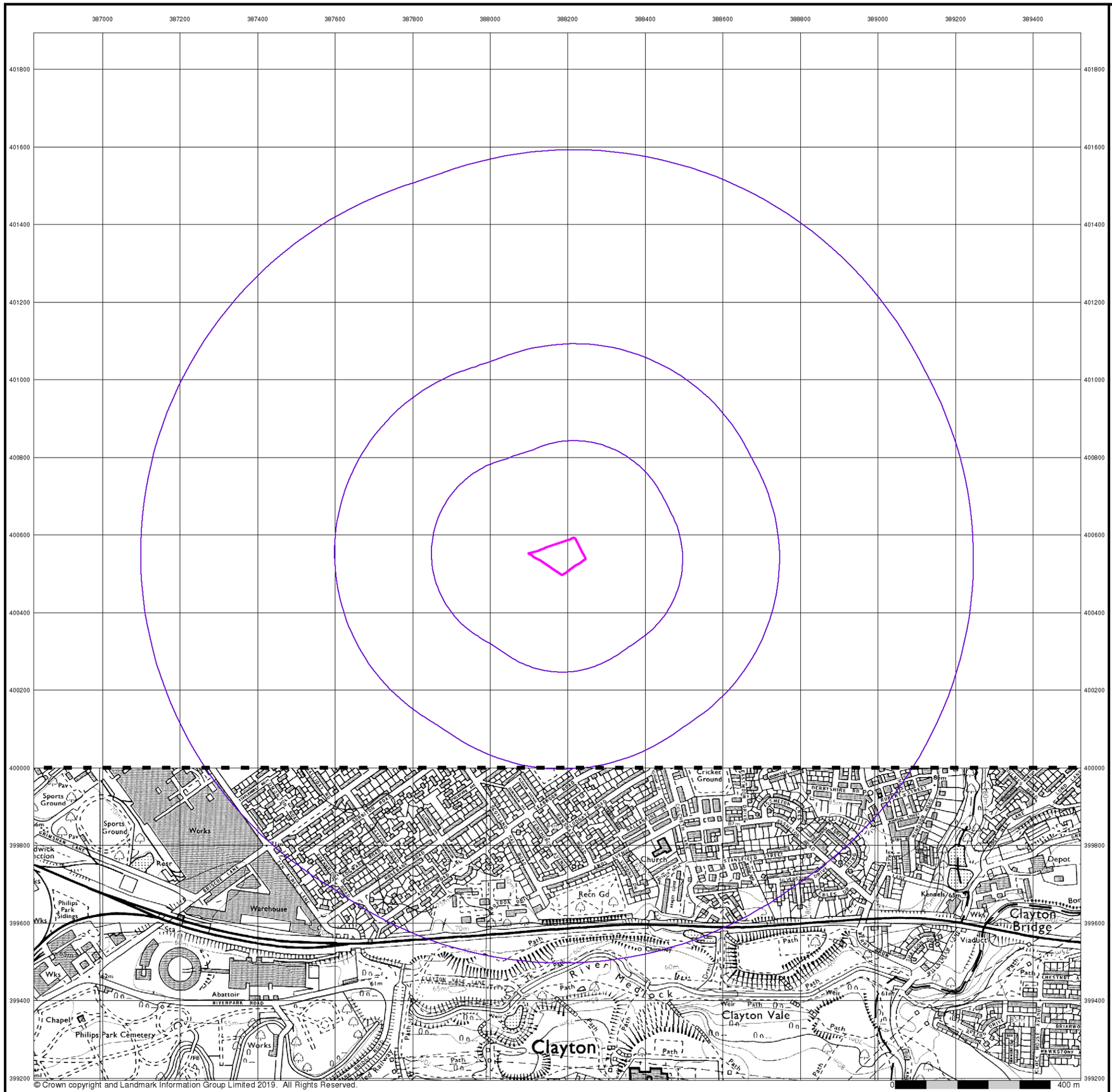
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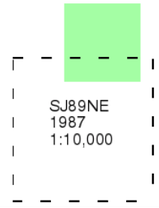
Ordnance Survey Plan

Published 1987

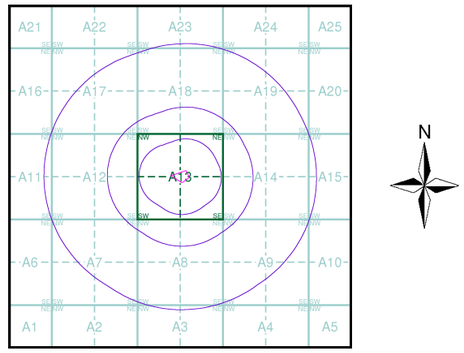
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A



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LKC GROUP

Ordnance Survey Plan

Published 1990 - 1993

Source map scale - 1:10,000

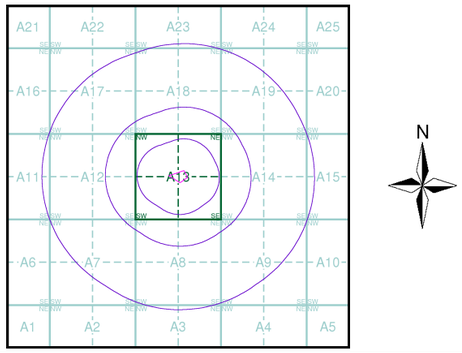
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some 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:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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LKC GROUP

10k Raster Mapping

Published 1999

Source map scale - 1:10,000

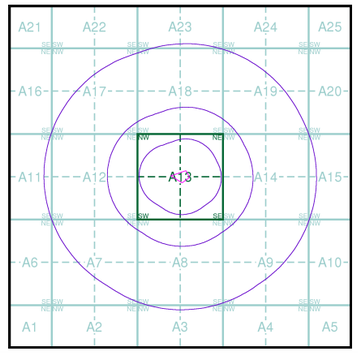
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks 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:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
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Site Area (Ha):	0.73
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10k Raster Mapping

Published 2006

Source map scale - 1:10,000

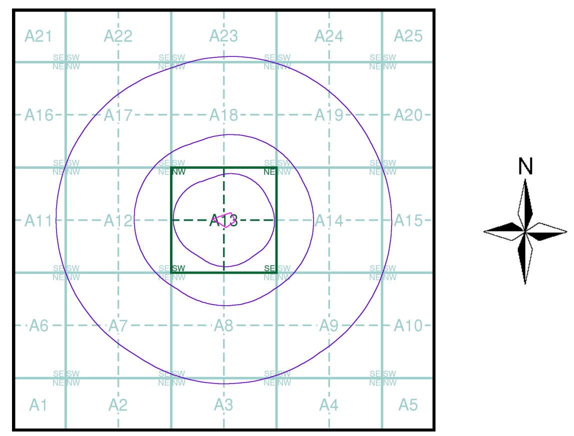
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks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

Map Name(s) and Date(s)

SD80SE
2006
1:10,000

SJ89NE
2006
1:10,000

Historical Map - Slice A



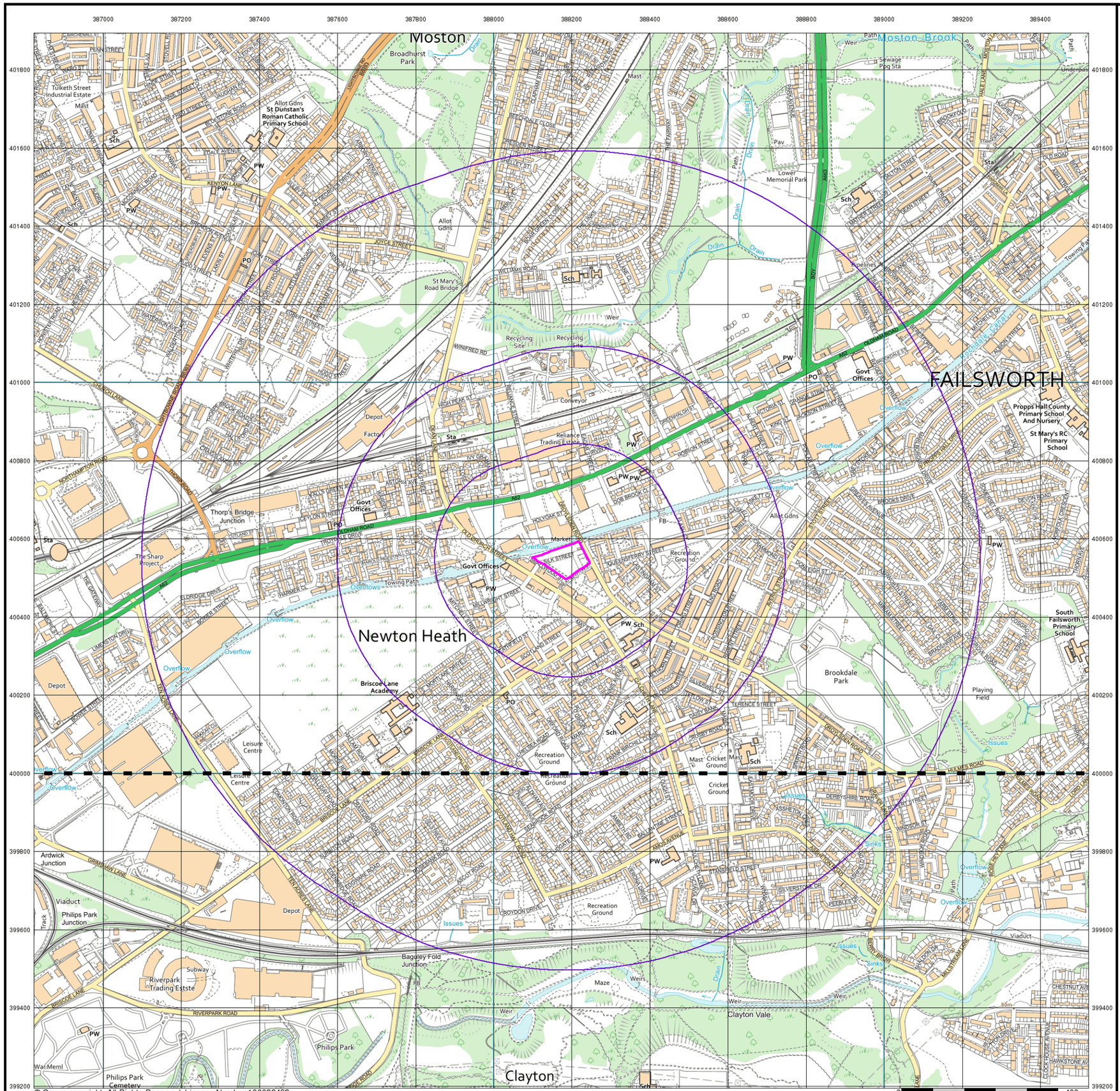
Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
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VectorMap Local

Published 2018

Source map scale - 1:10,000

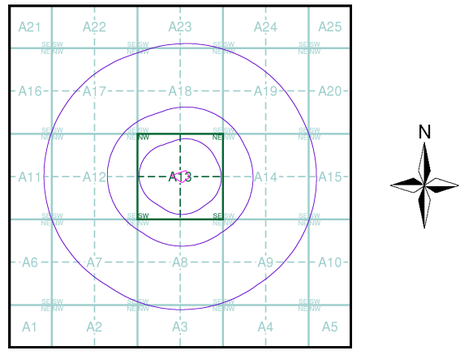
VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap 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)

SD80SE 2018 Variable

SJ89NE 2018 Variable

Historical Map - Slice A



Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

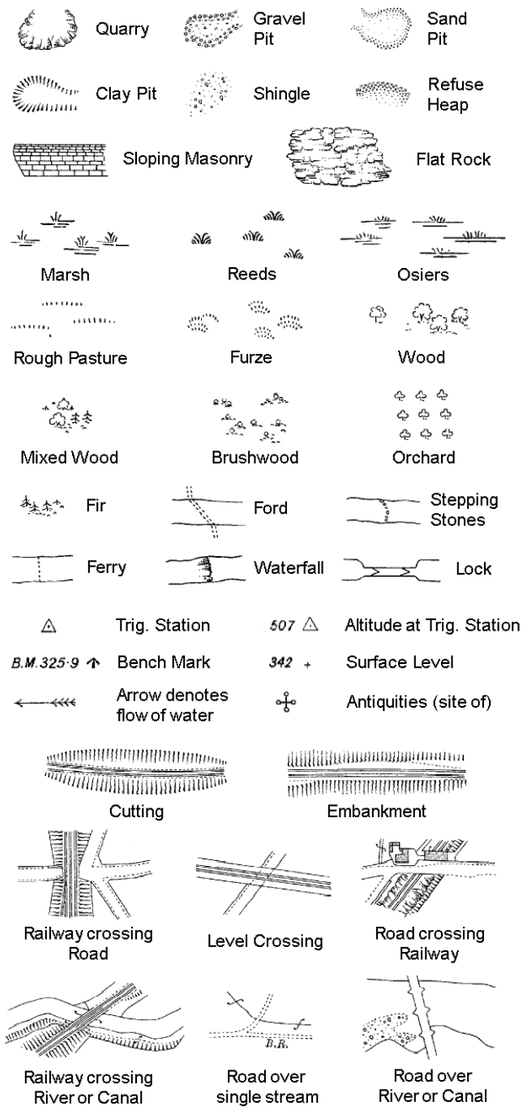
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Historical Mapping Legends

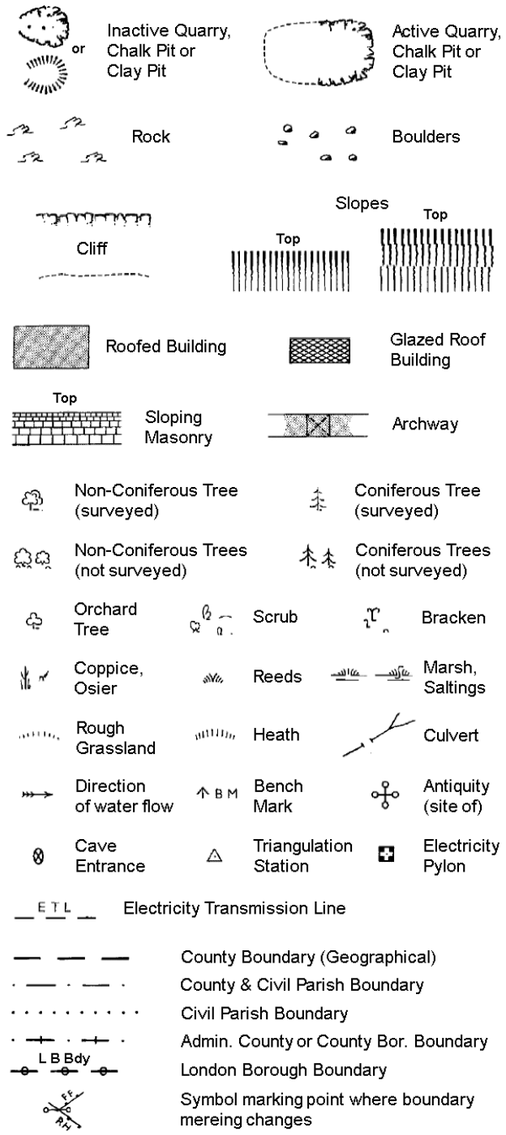
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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

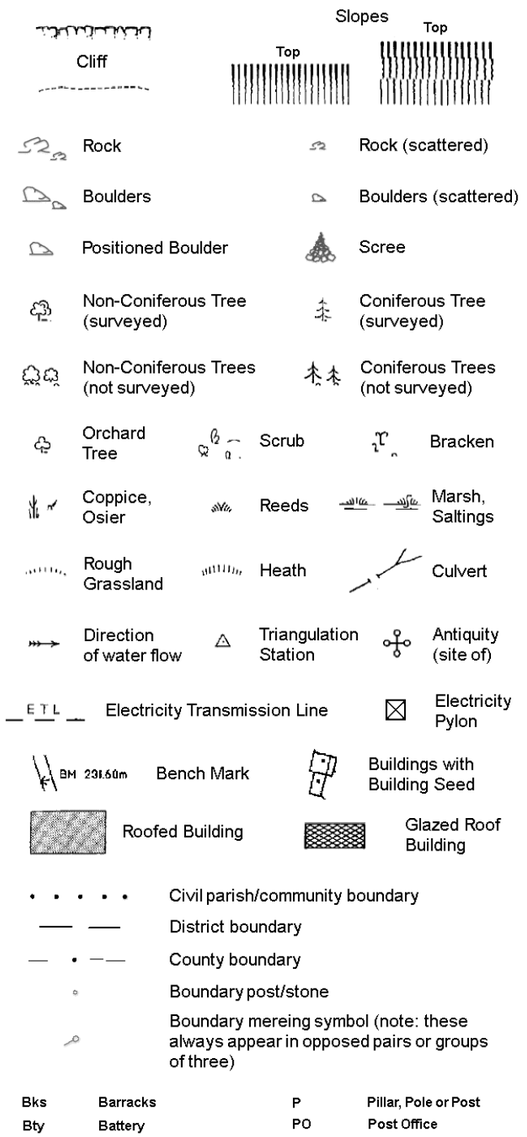
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



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)

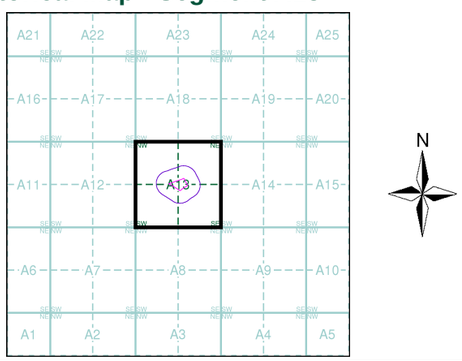
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity 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

LK GROUP

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	1:1,250	1951	5
Ordnance Survey Plan	1:2,500	1951 - 1952	6
Ordnance Survey Plan	1:1,250	1953 - 1980	7
Ordnance Survey Plan	1:2,500	1969	8
Supply of Unpublished Survey Information	1:1,250	1975 - 1976	9
Additional SIMs	1:1,250	1978 - 1988	10
Additional SIMs	1:1,250	1980 - 1990	11
Ordnance Survey Plan	1:1,250	1981 - 1989	12
Additional SIMs	1:1,250	1986 - 1987	13
Large-Scale National Grid Data	1:1,250	1992	14
Large-Scale National Grid Data	1:1,250	1992 - 1995	15
Large-Scale National Grid Data	1:1,250	1993 - 1994	16
Large-Scale National Grid Data	1:1,250	1994	17
Historical Aerial Photography	1:2,500	2000	18

Historical Map - Segment A13



Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

Site Details

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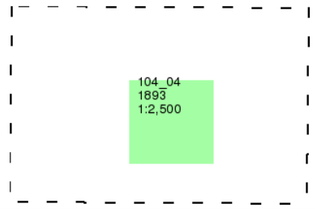
Lancashire And Furness

Published 1893

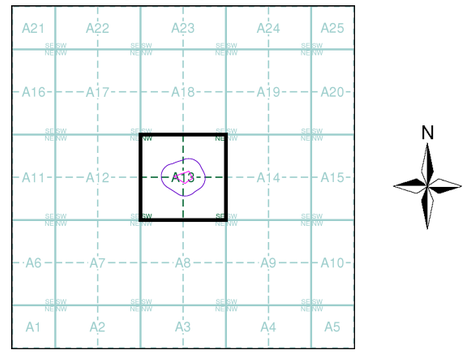
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

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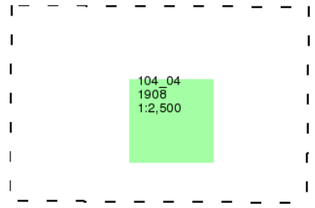
Lancashire And Furness

Published 1908

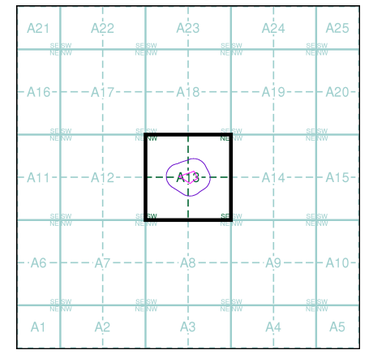
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered 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



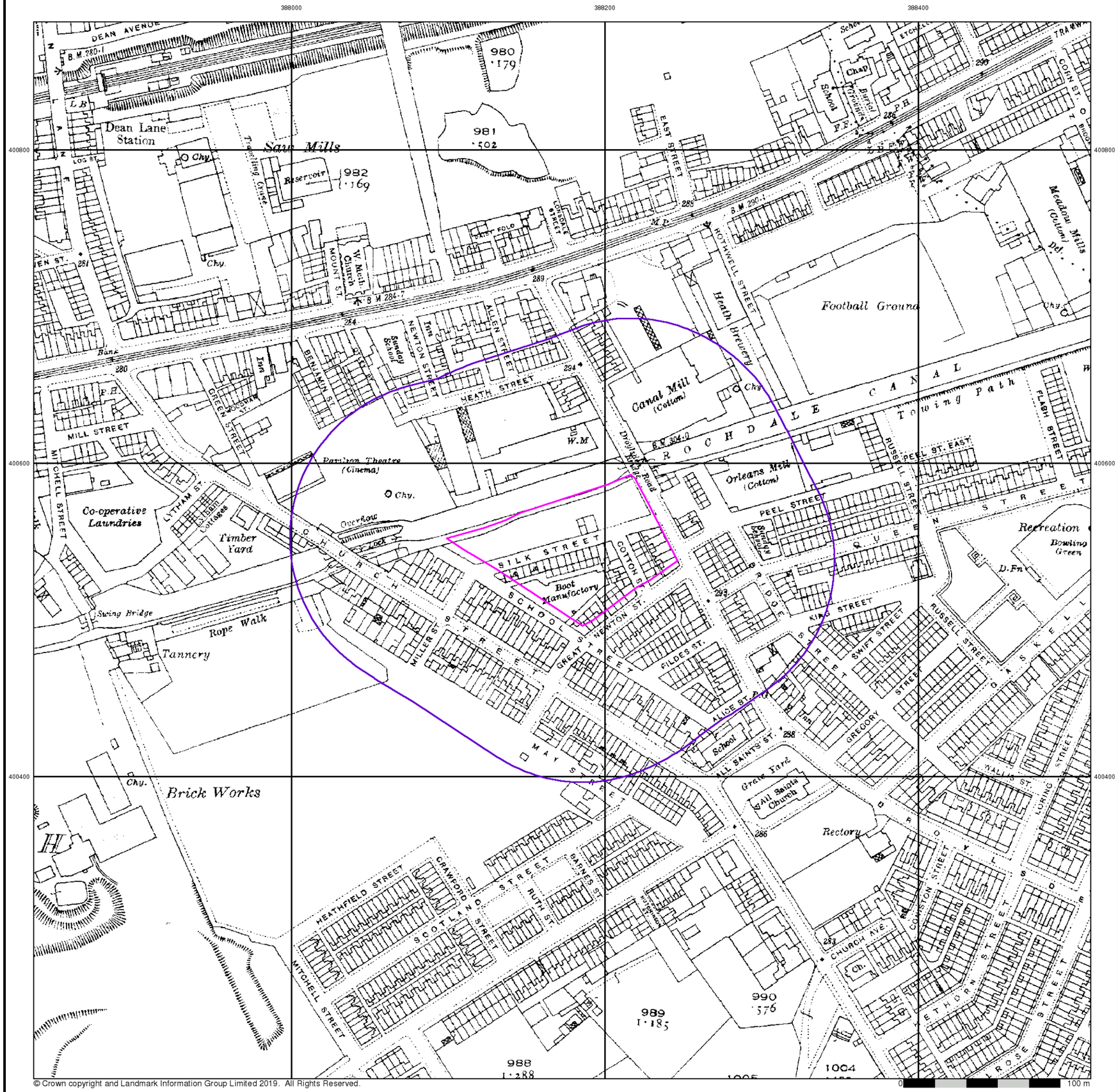
Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
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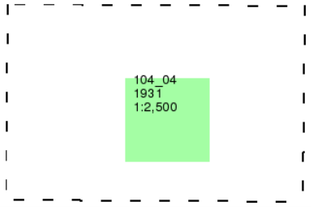
Lancashire And Furness

Published 1931

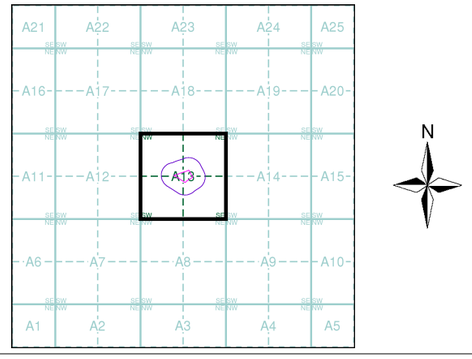
Source map scale - 1:2,500

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



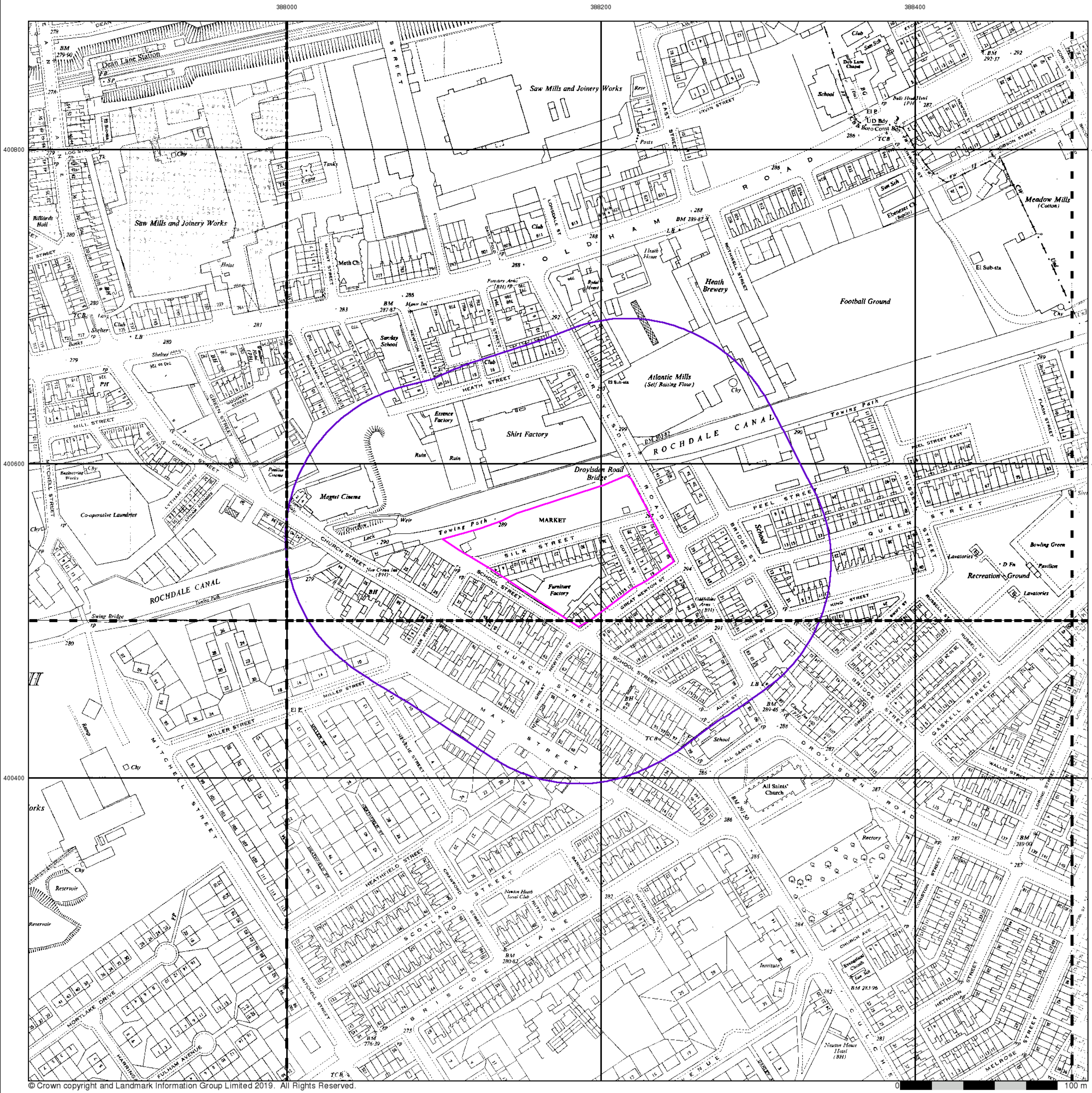
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0 100 m

LK GROUP

Ordnance Survey Plan

Published 1951

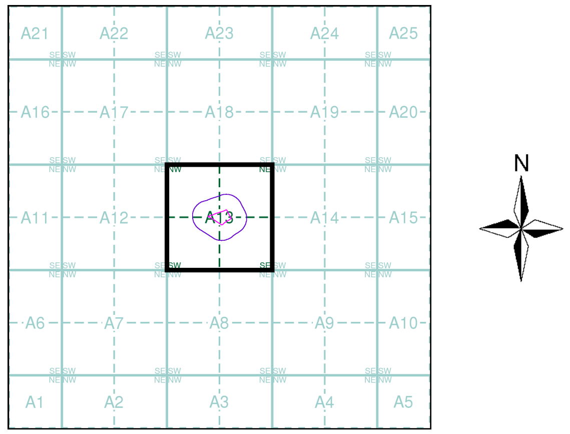
Source map scale - 1:1,250

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)

SD8700NE 1951 1:1,250	SD8800NW 1951 1:1,250	SD8800NE 1951 1:1,250
SD8700SE 1951 1:1,250	SD8800SW 1951 1:1,250	SD8800SE 1951 1:1,250

Historical Map - Segment A13



Order Details

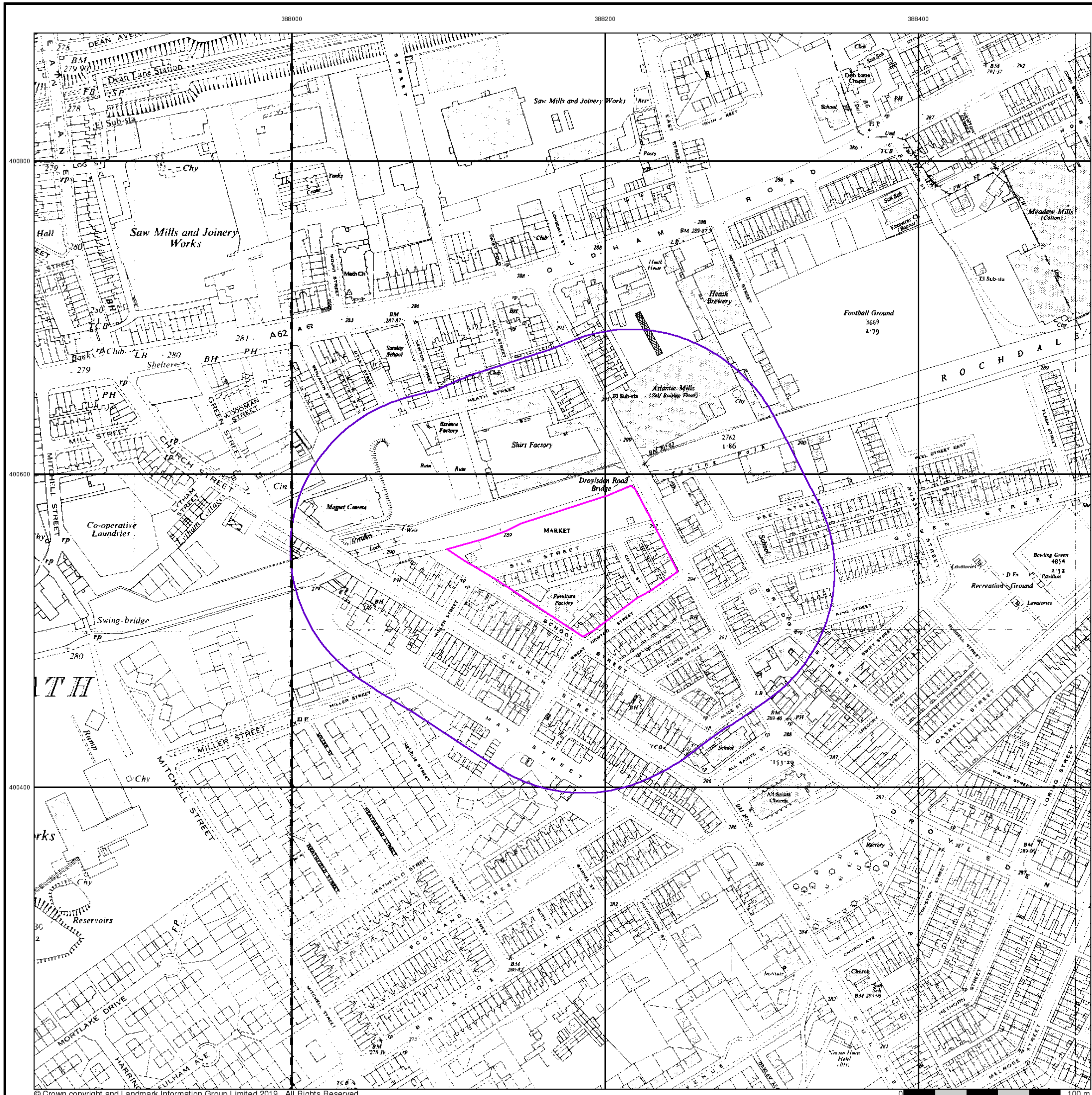
Order Number: 191152769_1_1
Customer Ref: LKC 18 1474
National Grid Reference: 388180, 400550
Slice: A
Site Area (Ha): 0.73
Search Buffer (m): 100

Site Details

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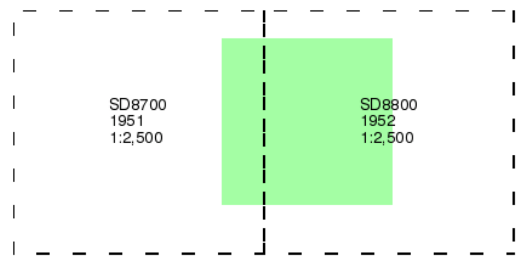
Ordnance Survey Plan

Published 1951 - 1952

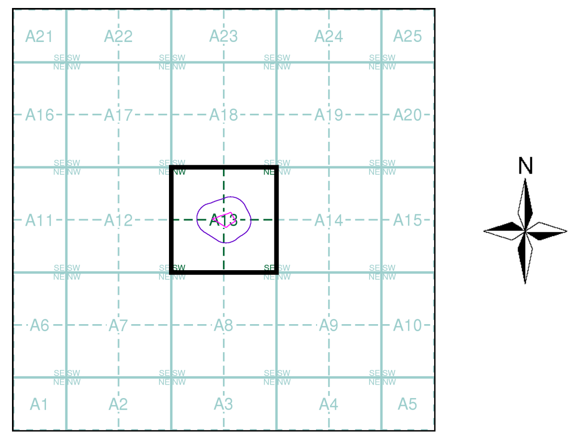
Source map scale - 1:2,500

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

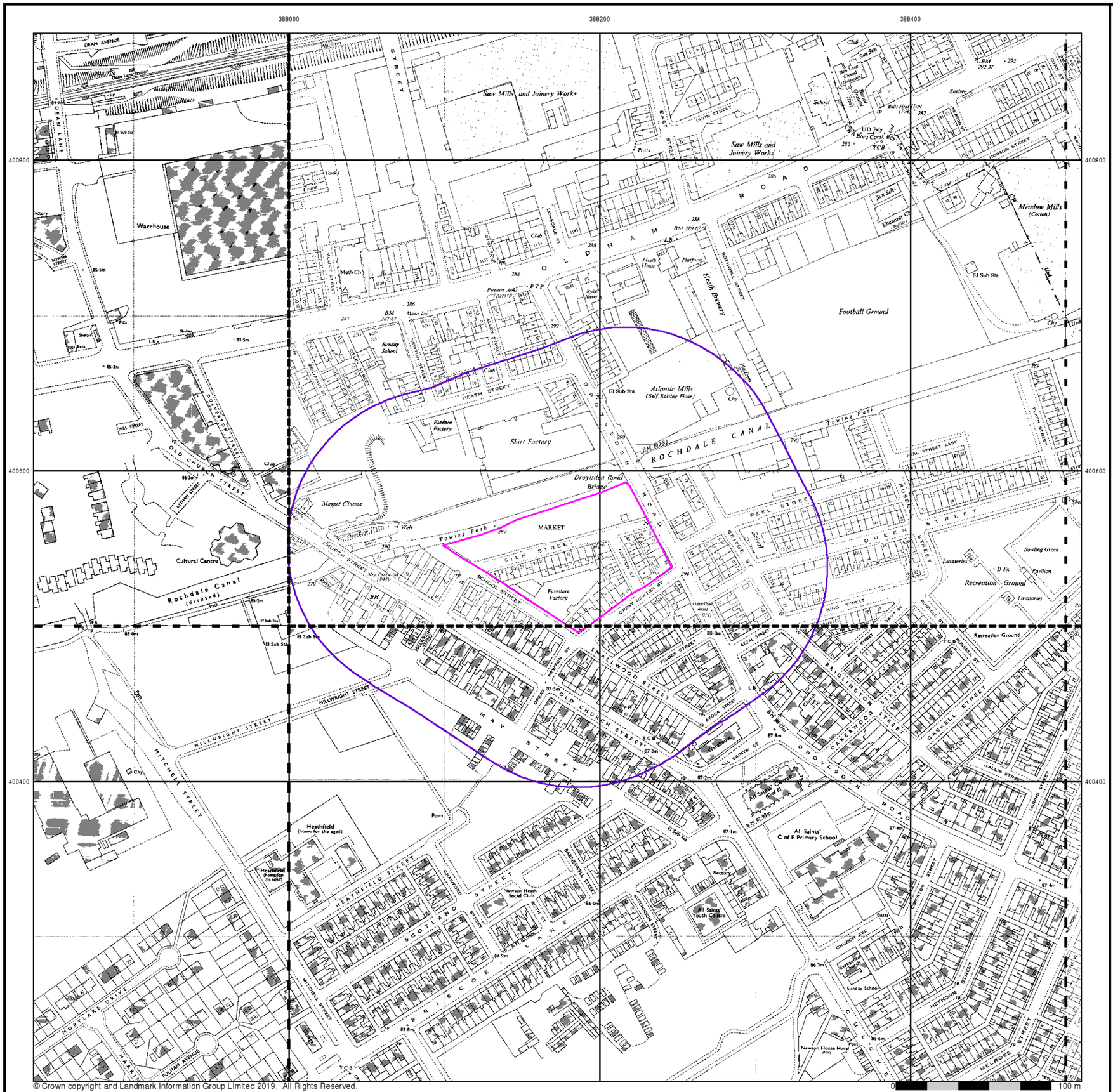
Order Number: 191152769_1_1
Customer Ref: LKC 18 1474
National Grid Reference: 388180, 400550
Slice: A
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Ordnance Survey Plan

Published 1953 - 1980

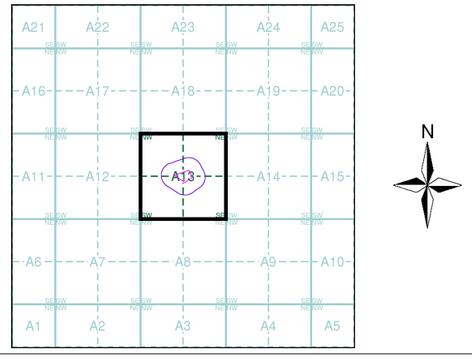
Source map scale - 1:1,250

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)

SD8700NE 1980 1:1,250	SD8800NW 1953 1:1,250	SD8800NE 1960 1:1,250
SD8700SE 1973 1:1,250	SD8800SW 1972 1:1,250	SD8800SE 1963 1:1,250

Historical Map - Segment A13



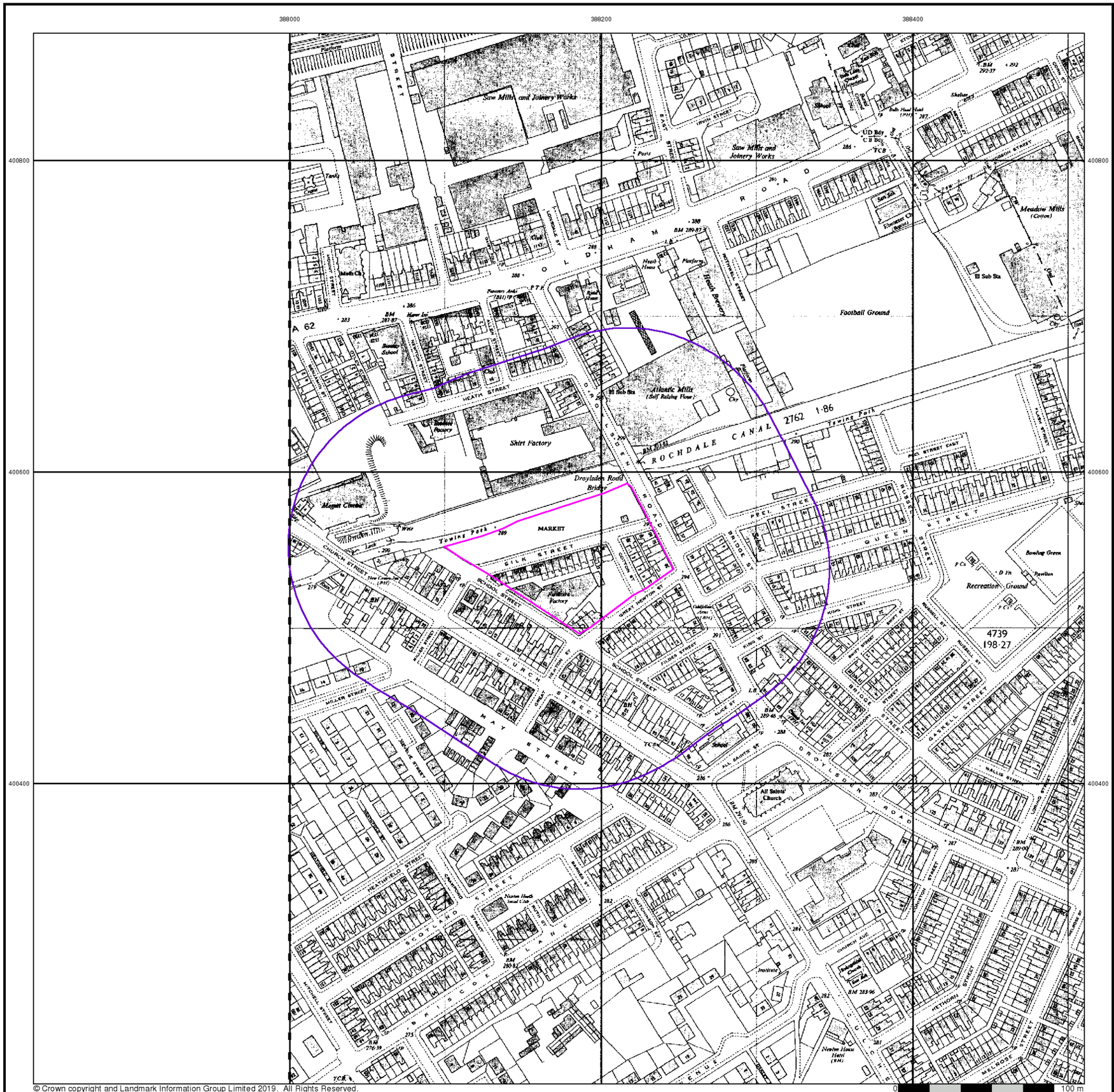
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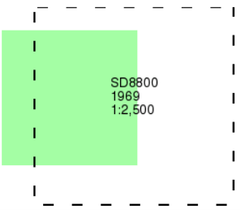
Ordnance Survey Plan

Published 1969

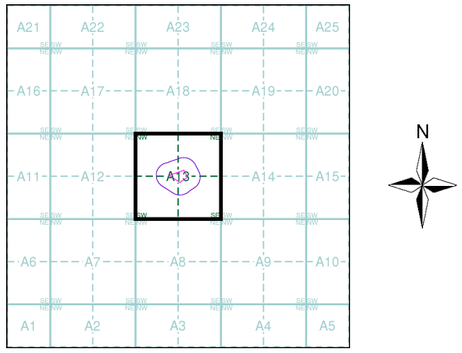
Source map scale - 1:2,500

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:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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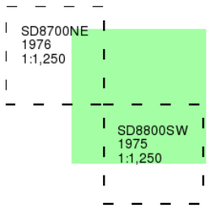
Supply of Unpublished Survey Information

Published 1975 - 1976

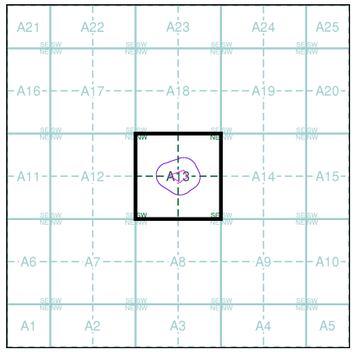
Source map scale - 1:1,250

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



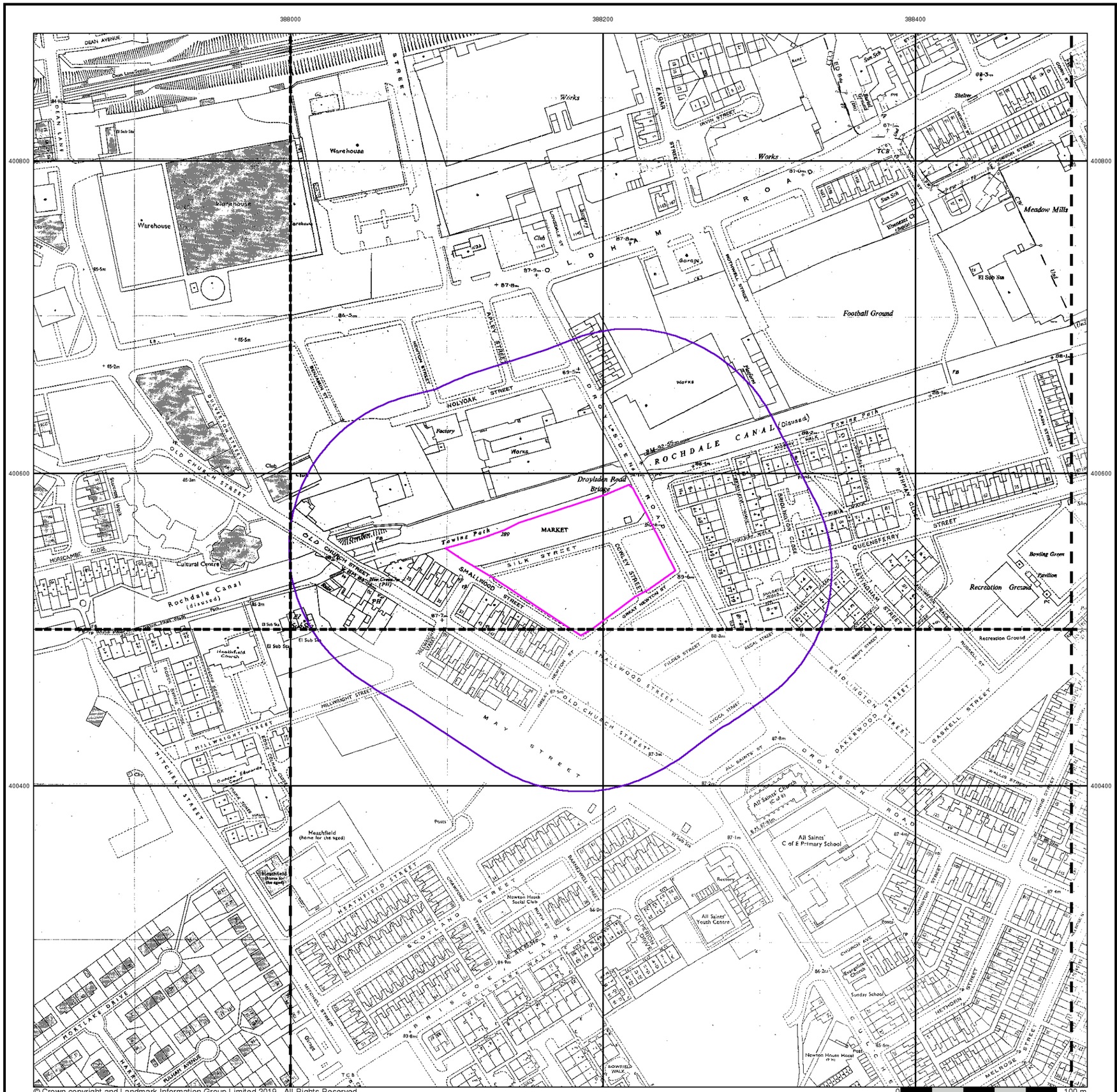
Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

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Additional SIMs

Published 1978 - 1988

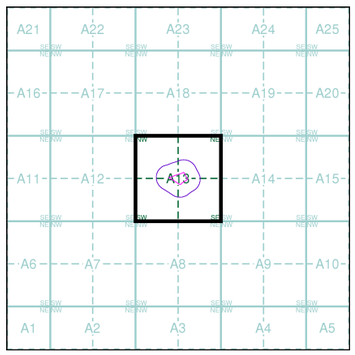
Source map scale - 1:1,250

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)

SD8700NE 1988 1:1,250	SD8800NW 1980 1:1,250	SD8800NE 1978 1:1,250
SD8700SE 1983 1:1,250	SD8800SW 1979 1:1,250	SD8800SE 1978 1:1,250

Historical Map - Segment A13



Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

Site Details

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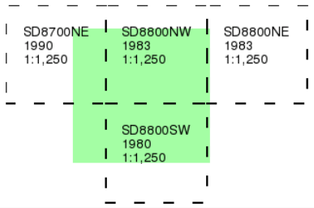
Additional SIMs

Published 1980 - 1990

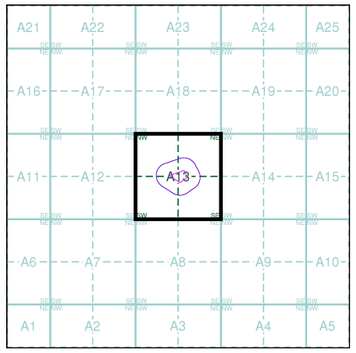
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

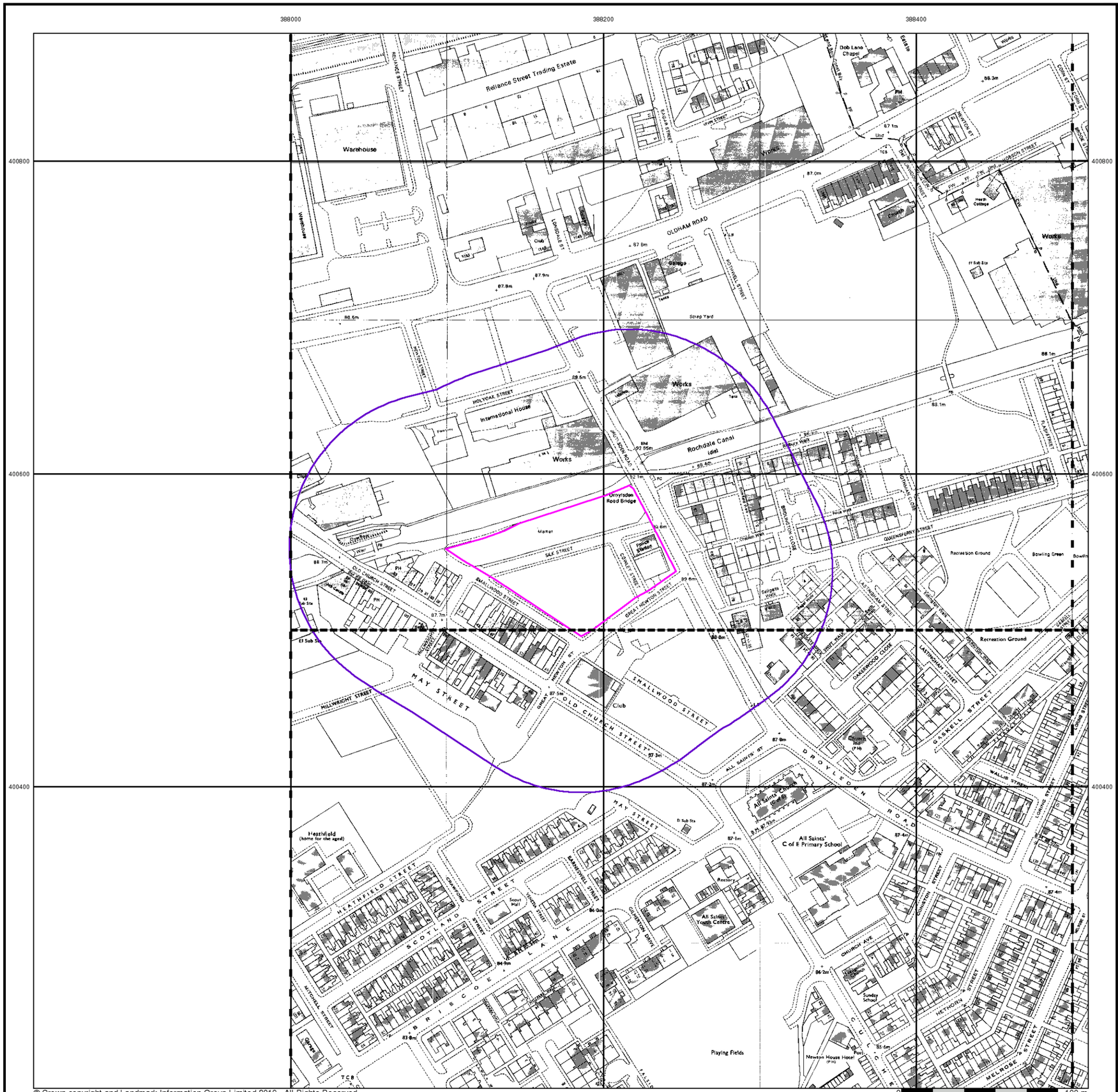


Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

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Ordnance Survey Plan

Published 1981 - 1989

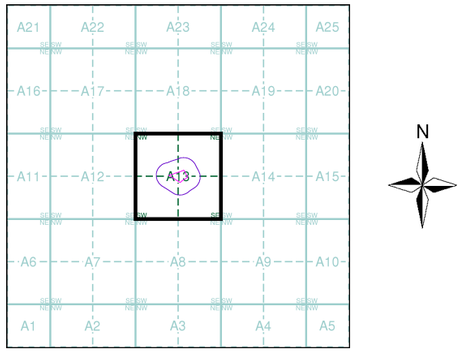
Source map scale - 1:1,250

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)

SD8800NW 1989 1:1,250	SD8800NE 1989 1:1,250
SD8800SW 1981 1:1,250	SD8800SE 1987 1:1,250

Historical Map - Segment A13



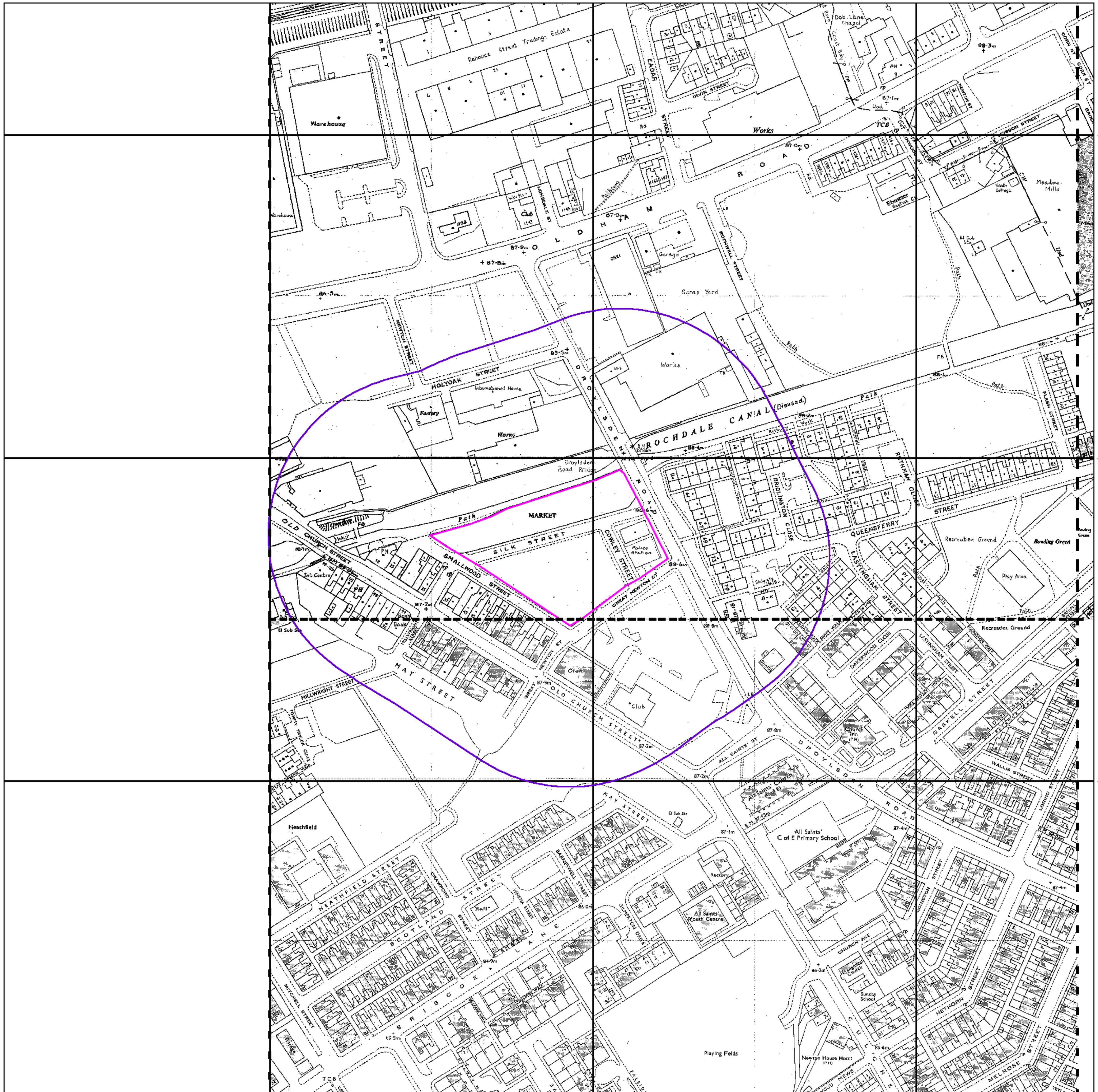
Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

Site Details

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Additional SIMs

Published 1986 - 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.

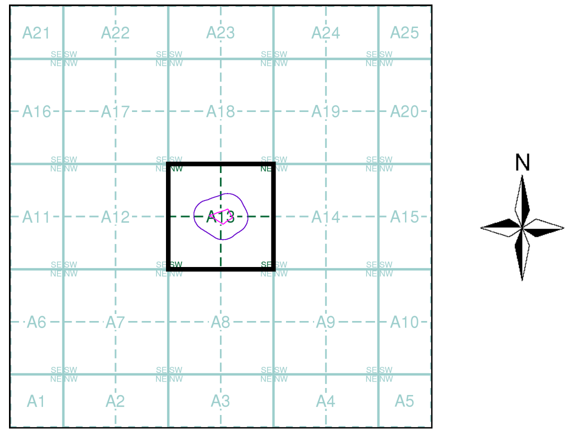
Map Name(s) and Date(s)

SD8800NW 1986 1:1,250

SD8800NE 1986 1:1,250

SD8800SW 1987 1:1,250

Historical Map - Segment A13



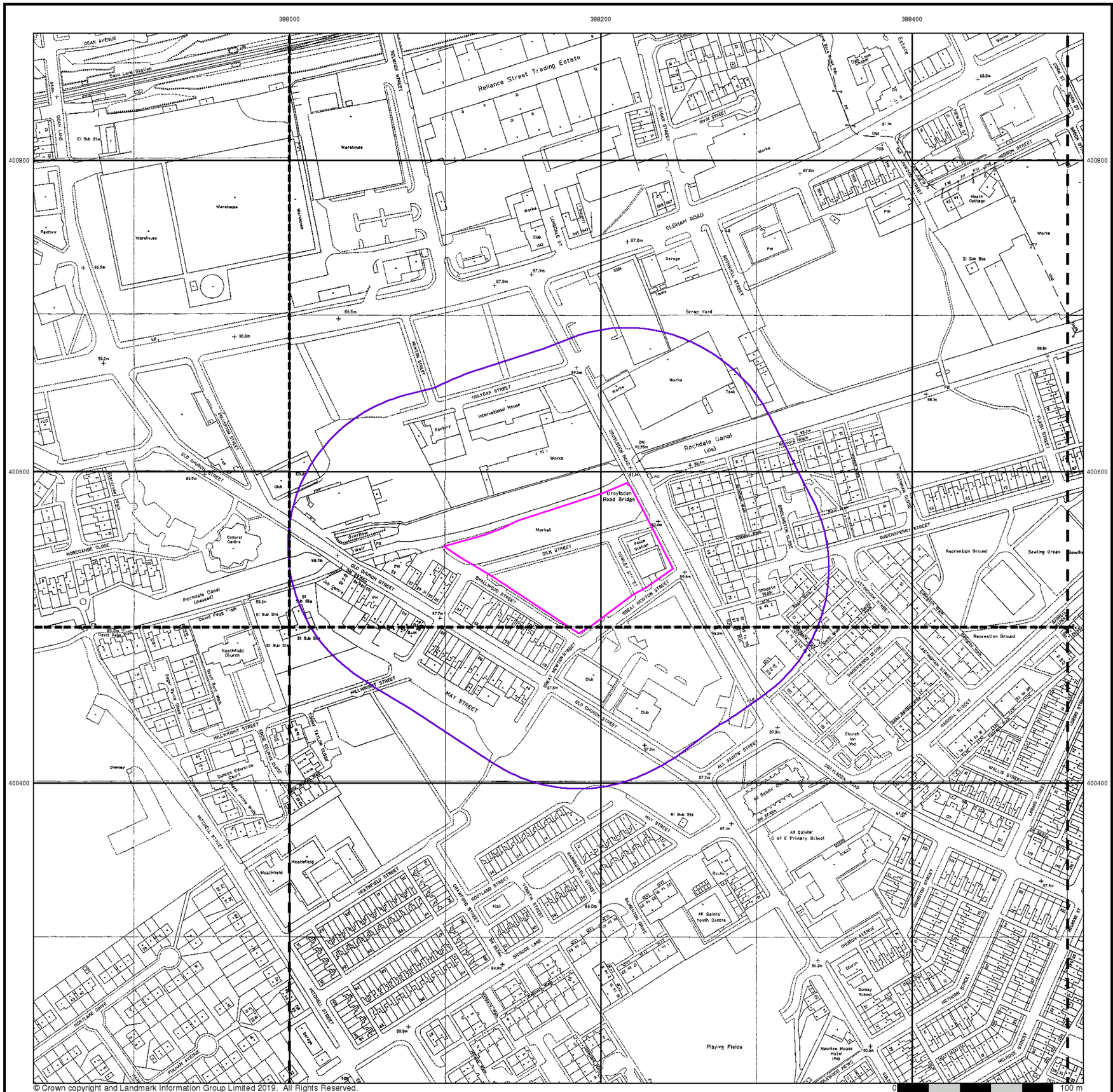
Order Details

Order Number: 191152769_1_1
Customer Ref: LKC 18 1474
National Grid Reference: 388180, 400550
Slice: A
Site Area (Ha): 0.73
Search Buffer (m): 100

Site Details

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Large-Scale National Grid Data

Published 1992

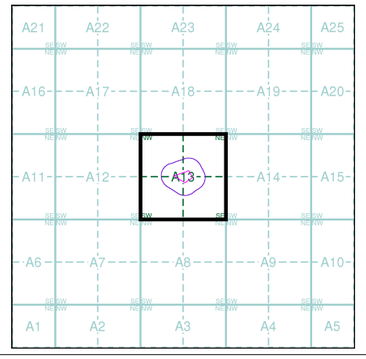
Source map scale - 1:1,250

'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)

SD8700NE 1992 1:1,250	SD8800NW 1992 1:1,250	SD8800NE 1992 1:1,250
SD8700SE 1992 1:1,250	SD8800SW 1992 1:1,250	SD8800SE 1992 1:1,250

Historical Map - Segment A13



Order Details

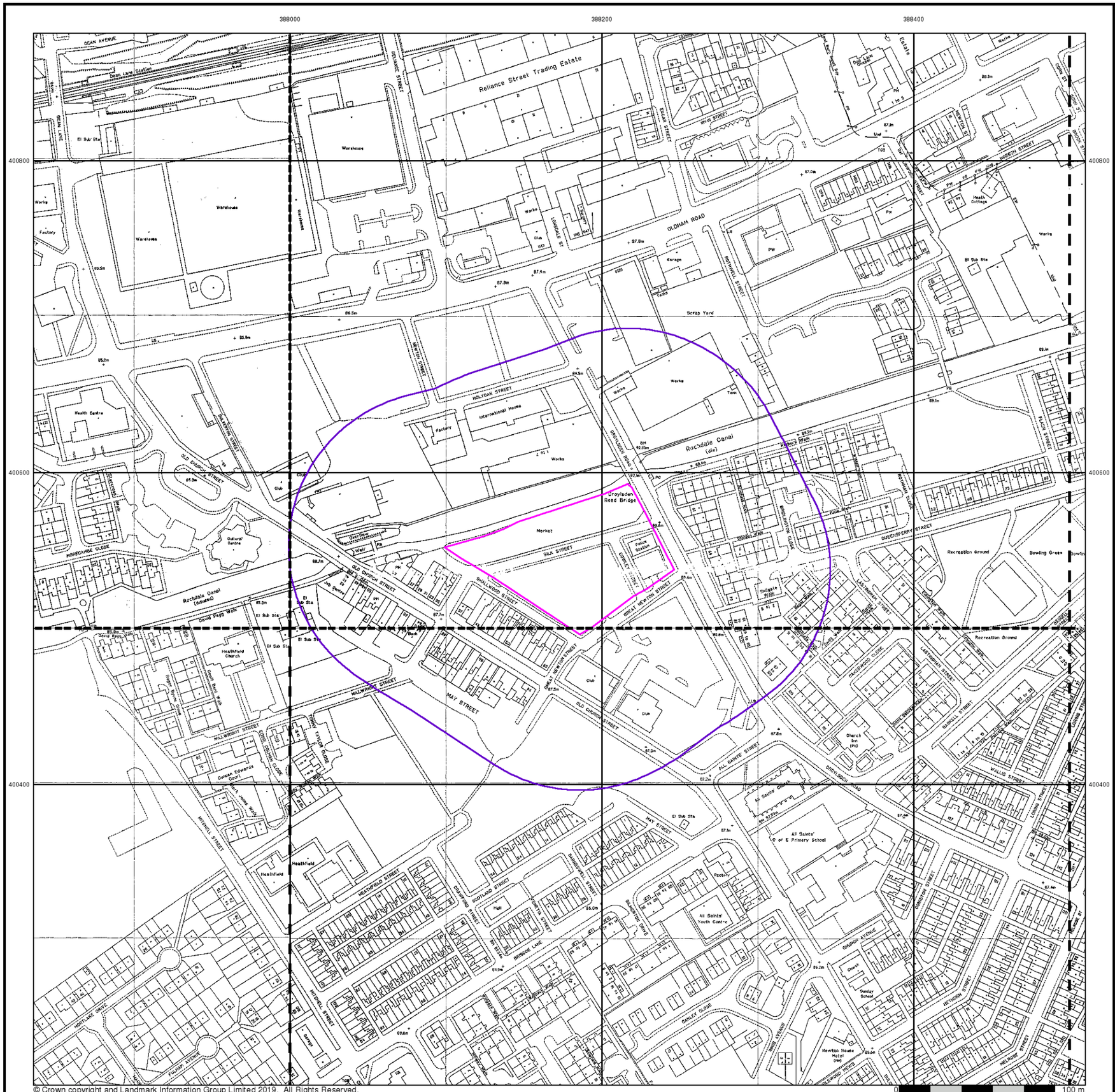
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
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Large-Scale National Grid Data

Published 1992 - 1995

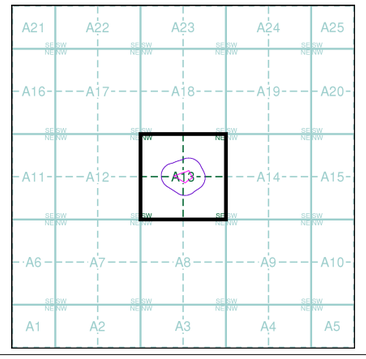
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SD8700NE 1993 1:1,250	SD8800NW 1993 1:1,250	SD8800NE 1995 1:1,250
SD8700SE 1992 1:1,250	SD8800SW 1993 1:1,250	SD8800SE 1994 1:1,250

Historical Map - Segment A13



Order Details

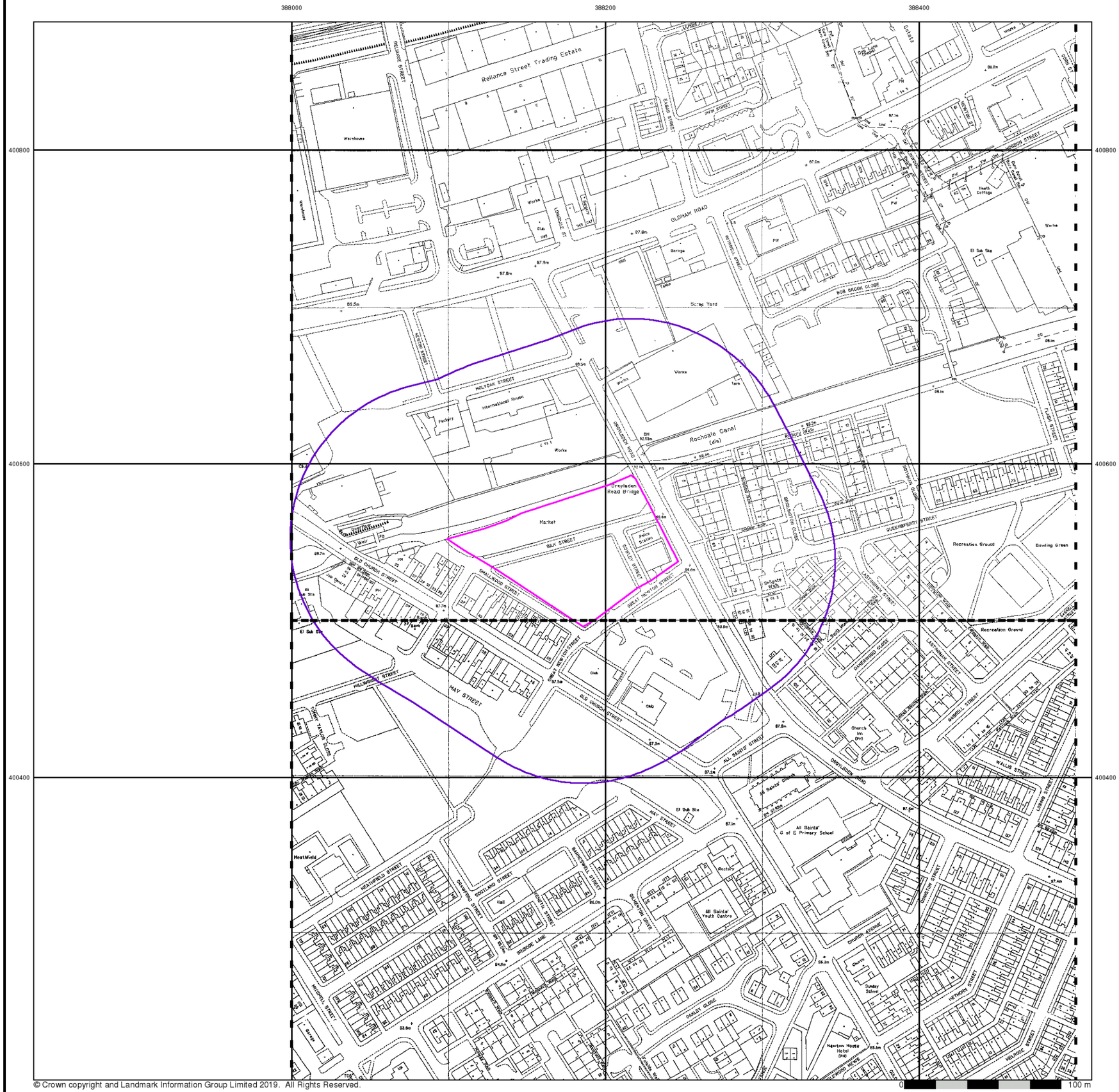
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

Site Details

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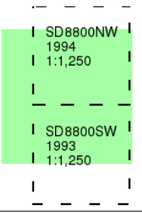
Large-Scale National Grid Data

Published 1993 - 1994

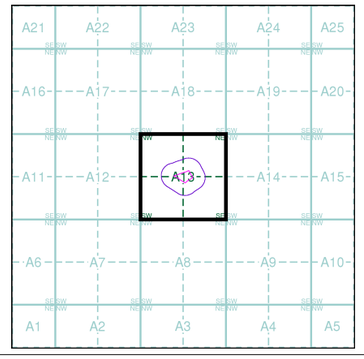
Source map scale - 1:1,250

'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)



Historical Map - Segment A13



Order Details

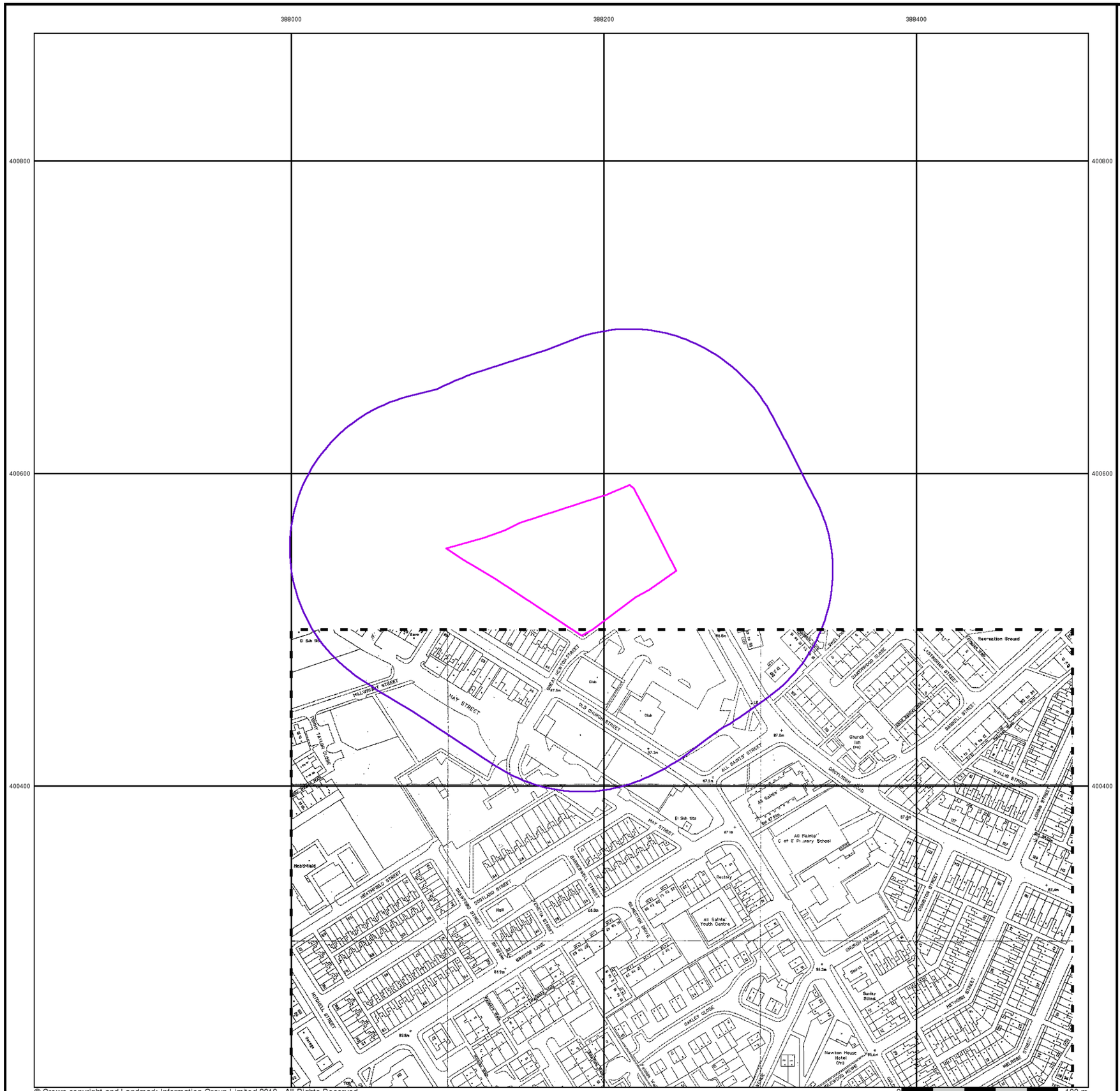
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

Site Details

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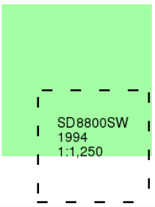
Large-Scale National Grid Data

Published 1994

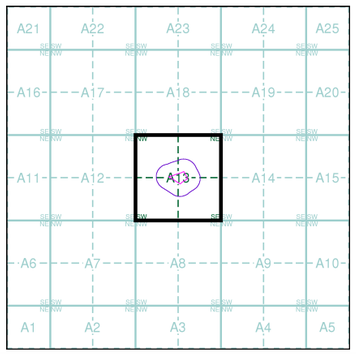
Source map scale - 1:1,250

'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:	191152769_1_1
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National Grid Reference:	388180, 400550
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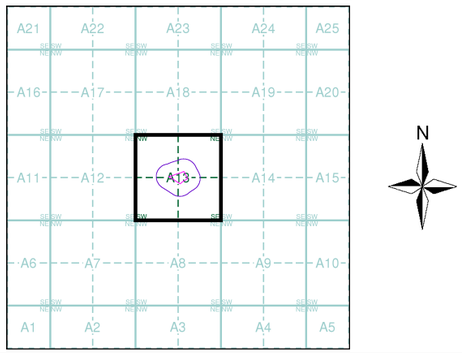


Historical Aerial Photography

Published 2000

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

Historical Aerial Photography - Segment A13



Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	100

Site Details

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Appendix B

Envirocheck Report

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
191152769_1_1

Customer Reference:
LKC 18 1474

National Grid Reference:
388180, 400550

Slice:
A

Site Area (Ha):
0.73

Search Buffer (m):
1000

Site Details:

Silk Street
Newton Heath
Manchester
M40 1HE

Client Details:

L Consult
LK Consult Ltd
Unit 29 Eton Business Park
Eton Hill Road
Radcliffe
Greater Manchester
M26 2ZS

Contents

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	16
Hazardous Substances	30
Geological	31
Industrial Land Use	37
Sensitive Land Use	65
Data Currency	66
Data Suppliers	73
Useful Contacts	74

Introduction

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

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Report Version v53.0

Summary

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	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				6
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 2			4	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 3		3	3	2
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4		Yes		
Pollution Incidents to Controlled Waters	pg 5			2	7
Prosecutions Relating to Authorised Processes	pg 6		1		
Registered Radioactive Substances					
River Quality	pg 6	1		1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 6				2
Water Abstractions	pg 7				(*7)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 8	Yes	n/a	n/a	n/a
Drift Deposits	pg 8	1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 8	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 8	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 9		5	7	43

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 16				2
Historical Landfill Sites	pg 16		1	2	7
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 18		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 20		1	1	10
Potentially Infilled Land (Water)	pg 21		7	9	68
Registered Landfill Sites	pg 25		1		1
Registered Waste Transfer Sites	pg 26			1	
Registered Waste Treatment or Disposal Sites	pg 26		1	4	
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 30			1	
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents	pg 30			1	
Planning Hazardous Substance Enforcements					

Summary

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 31	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 31	Yes		Yes	Yes
BGS Recorded Mineral Sites	pg 33			1	5
BGS Urban Soil Chemistry	pg 34				Yes
BGS Urban Soil Chemistry Averages	pg 35			Yes	
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 35	Yes	n/a	n/a	n/a
Mining Instability	pg 35	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 35	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 35		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 35	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 35	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 35	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 37		25	87	44
Fuel Station Entries	pg 50		2	2	2
Points of Interest - Commercial Services	pg 51		15	32	11
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 56		8	36	15
Points of Interest - Public Infrastructure	pg 61	1	1	12	16
Points of Interest - Recreational and Environmental	pg 63				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	pg 65				1
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 65				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 65	1			
Ramsar Sites					
Sites of Special Scientific Interest	pg 65				1
Special Areas of Conservation	pg 65				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	A13NE (W)	0	1	388176 400547
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	352	1	387850 400800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	402	1	387750 400750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	423	1	387800 400850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	497	1	388176 400000
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	A18SW (N)	550	2	388100 401130
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	A17SE (NW)	693	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)	717	2	387720 401160

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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)	728	2	387700 401160
4	**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	A19SE (NE)	882	2	389000 401000
4	**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	A19SE (NE)	882	2	389000 401000
5	**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: Effective** 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) (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: 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	A18SW (N)	401	2	388170 400990

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**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) (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	A18SW (N)	401	2	388170 400990
5	**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: 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	A18SW (N)	401	2	388170 400990
5	**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	A18SW (N)	401	2	388170 400990
6	**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	A13NE (NE)	67	3	388246 400652

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	**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 (N)	145	3	388249 400733
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	A13NW (NW)	179	3	388081 400734
9	**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	A13SW (SW)	318	3	388016 400228
10	**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	A13NE (NE)	328	4	388451 400822
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 (NW)	449	3	387701 400759
12	**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	A19SW (NE)	518	4	388593 400949
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)	630	3	387886 401145
	Nearest Surface Water Feature	A13NW (N)	4	-	388166 400579

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	**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 (W)	403	2	387700 400500
15	**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)	413	2	388300 400100
16	**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 (N)	614	2	388300 401200
17	**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 (N)	630	2	388400 401195
17	**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 (N)	632	2	388405 401195
17	**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 (N)	635	2	388400 401200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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)	645	2	388000 401200
19	**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	A12NW (W)	901	2	387200 400600
20	**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)	912	2	388300 401500
21	**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	A13NE (NE)	149	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)	0	2	388185 400512
	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	A18SE (N)	443	2	388176 401035
22	**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	A17SE (NW)	537	2	387806 401002

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	**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	A18SE (NE)	548	2	388452 401087
	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 (NE)	1106	2	389200 401100
	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)	1225	2	386900 400800
	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	A6NE (SW)	1319	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	A4NE (SE)	1344	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)	1727	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)	1727	2	386550 399790
	Water Abstractions Operator: V H E Construction Limited Licence Number: 2569006040 Permit Version: Not Supplied Location: The River, Medlock, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Dust Suppression Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 20 Yearly Rate (m3): 2000 Details: Licence Status: Lapsed Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A1SW (SW)	1949	2	386800 399100
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst case vulnerability classification (H) assumed, until proved otherwise Map Sheet: Sheet 11 South Pennines Scale: 1:100,000	A13NE (W)	0	2	388176 400547
	Drift Deposits Drift Deposit: Low permeability drift deposits occuring at the surface and overlying Major and Minor Aquifers are head, clay-with-flints, brickearth, peat, river terrace deposits and marine and estuarine alluvium Map Sheet: Sheet 11 South Pennines Scale: 1:100,000	A13NE (W)	0	2	388176 400547
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13NE (W)	0	5	388176 400547
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NE (W)	0	5	388176 400547
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flood Water Storage Areas None				
	Flood Defences None				
24	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 653.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	10	6	388165 400586
25	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 76.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A13NW (W)	27	6	388074 400559
26	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 48.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A13NW (W)	27	6	388074 400559
27	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 37.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A13NW (W)	70	6	388030 400559
28	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 318.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A13SW (W)	99	6	388001 400537
29	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 35.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	411	6	387695 400481
30	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 39.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 2	A12SE (W)	411	6	387695 400481
31	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 24.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 2	A12SE (W)	445	6	387660 400487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 15.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	446	6	387660 400475
33	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 173.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	461	6	387646 400473
34	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 15.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	497	6	388701 400738
35	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 62.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 2	A14NW (E)	497	6	388701 400738
36	**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 (N)	507	6	388247 401098
37	**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 (N)	511	6	388245 401102
38	**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: Aire and Calder Primacy: 1	A14NW (E)	512	6	388715 400742
39	**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 (N)	516	6	388247 401107
40	**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 (N)	521	6	388246 401112

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 9.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	537	6	388740 400748
42	**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 (N)	538	6	388295 401124
43	**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	A18SW (N)	538	6	388152 401126
44	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 127.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	546	6	388749 400750
45	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 231.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A18SW (N)	620	6	387971 401163
46	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 52.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	633	6	387480 400422
47	**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	A12SW (W)	633	6	387480 400422
48	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 22.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A12SW (W)	671	6	387442 400418
49	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 61.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 2	A14NE (E)	673	6	388868 400794

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 49.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A14NE (E)	673	6	388868 400794
51	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 96.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	684	6	387433 400400
52	**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	A18NE (NE)	715	6	388477 401258
53	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 162.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A14NE (E)	721	6	388910 400820
54	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2111.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A17SE (NW)	729	6	387753 401193
55	**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	A17SE (NW)	729	6	387753 401193
56	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 55.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	775	6	387351 400350
57	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 69.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 2	A12SW (W)	775	6	387351 400350
58	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 290.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NW (SE)	777	6	388740 399938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 110.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	826	6	387308 400315
60	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 231.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A19NW (NE)	839	6	388528 401371
61	**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	A17NE (NW)	850	6	387835 401360
62	**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	A19NW (NE)	863	6	388681 401320
63	**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	A17NE (N)	866	6	387835 401377
64	**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	A17NE (N)	866	6	387835 401377
65	**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	A19NW (NE)	867	6	388631 401353
66	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 22.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	878	6	389035 400924
67	**OS Water Network Lines** Watercourse Form: Transfer Watercourse Length: 67.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 2	A19SE (NE)	878	6	389035 400924

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	**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: Aire and Calder Primacy: 1	A19SE (NE)	900	6	389052 400938
69	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 10.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	925	6	389072 400954
70	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 52.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	930	6	387220 400248
71	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 65.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 2	A12SW (W)	930	6	387220 400248
72	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 1053.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	935	6	389079 400961
73	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 32.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SW (S)	940	6	387898 399602
74	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 99.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	944	6	389146 400253
75	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 86.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	950	6	389142 400223
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 342.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A15SW (E)	977	6	389194 400298

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
77	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 354.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	980	6	387179 400216
78	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 845.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A3NE (S)	995	6	388280 399506

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	**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	A18NE (NE)	790	-	388507 401327
80	**BGS Recorded Landfill Sites** Site Name: Clayton Vale Location: Clayton, MANCHESTER, Gt Manchester, M11 Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	A8SE (S)	928	-	388261 399572
81	**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)	232	2	387921 400398
82	**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	A18SE (N)	380	2	388308 400961
83	**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	A18SE (N)	401	2	388233 400992

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	**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	A18SE (NE)	542	2	388432 401089
85	**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	A18SW (N)	552	2	388150 401141
86	**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	A17SE (NW)	637	2	387712 401057
87	**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)	775	2	388060 399732
88	**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)	926	2	388284 401515

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Clayton, Manchester, Greater Manchester Name: Clayton Vale Operator Location: Stuart Street Power Station Boundary Accuracy: As Supplied Provider Reference: EAHLD32041 First Input Date: 31st December 1901 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert and Industrial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 2777 Other Ref: Not Supplied	A8SE (S)	927	2	388260 399573
90	**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: EAHLD16480 First Input Date: 31st December 1965 Last Input Date: 31st December 1968 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: 4200/9729 BGS Ref: Not Supplied Other Ref: RD/LIC/045/76,GDO F001	A8SE (S)	931	2	388247 399568
91	**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	A13NE (NE)	121	2	388292 400687
91	**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	A13NE (NE)	123	2	388257 400708
91	**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	A13NE (NE)	123	2	388257 400708

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	**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	A18SE (NE)	372	2	388391 400921
93	**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	A18SE (N)	394	2	388184 400985
94	**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	A12NE (W)	430	2	387698 400706
95	**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: Viridor Waste (Greater Manchester) Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Treatment - Biological **Licence Status: Modified** 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	A18SW (N)	430	2	388141 401015

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	**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	A18SE (NE)	447	2	388400 401000
96	**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	A18SE (N)	452	2	388364 401019
97	**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 (NE)	473	2	388621 400840
98	**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 (N)	514	2	388385 401078
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	7	388176 400547
	Local Authority Landfill Coverage Name: Oldham Metropolitan Borough Council - Has not been able to supply Landfill data		248	8	388453 400678
99	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13SW (SW)	218	-	387936 400401

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A18SW (N)	341	-	388103 400917
101	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8NE (S)	558	-	388175 399939
102	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A18SE (N)	589	-	388238 401181
103	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12SE (SW)	674	-	387499 400245
104	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19SW (NE)	684	-	388825 400908
105	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SE (S)	788	-	388336 399723
106	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NE (SE)	902	-	388862 399879
107	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19NW (NE)	912	-	388751 401330
108	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19NE (NE)	941	-	388866 401274
109	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9SW (SE)	971	-	388652 399645
110	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A23SW (N)	979	-	388074 401561
111	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NW (NW)	50	-	388138 400617
112	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NW (NW)	51	-	388082 400600
113	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (NW)	111	-	388045 400649
114	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NE (NE)	126	-	388346 400620
115	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (NW)	223	-	388034 400765
116	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A13NW (N)	233	-	388133 400809
117	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A13NW (NW)	250	-	388015 400787

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (W)	254	-	387848 400589
119	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (NW)	264	-	388058 400817
120	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A13NW (N)	280	-	388143 400862
121	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (NE)	339	-	388351 400904
122	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	354	-	388057 400911
123	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (W)	374	-	387726 400530
124	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8NE (S)	420	-	388214 400077
125	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (S)	438	-	388344 400089
126	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (S)	448	-	388318 400069
127	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NW (SW)	506	-	387938 400056
128	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NW (NE)	506	-	388686 400789
129	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (NW)	521	-	387653 400821
130	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SE (N)	532	-	388173 401123
131	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	536	-	388658 400195
132	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (S)	549	-	388348 399973
133	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SE (N)	552	-	388173 401142
134	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SE (N)	555	-	388176 401146
135	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (E)	563	-	388774 400733
136	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8NE (S)	564	-	388393 399972
137	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14SW (E)	572	-	388808 400430
138	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	573	-	387713 400130

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SE (N)	580	-	388203 401172
140	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NW (SW)	583	-	387874 400004
141	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SE (N)	587	-	388378 401156
142	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12SE (W)	603	-	387515 400407
143	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	615	-	388606 401069
144	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NE (SW)	626	-	387680 400088
145	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	631	-	387629 400132
146	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14NW (E)	632	-	388820 400802
147	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NE (SW)	634	-	387718 400046
148	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A18SE (NE)	638	-	388451 401185
149	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12SE (SW)	643	-	387521 400272
150	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19SW (NE)	663	-	388695 401052
151	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14SE (E)	679	-	388902 400361
152	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	689	-	388934 400499
153	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14NE (E)	692	-	388923 400682
154	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A17SE (NW)	695	-	387740 401147
155	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A17SE (NW)	702	-	387752 401162
156	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (NE)	706	-	388496 401241
157	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A9NE (SE)	713	-	388869 400192
158	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A8SE (S)	724	-	388282 399779
159	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (SE)	724	-	388482 399836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
160	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A19NW (NE)	728	-	388577 401224
161	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	731	-	387721 399927
162	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A19SW (NE)	738	-	388611 401216
163	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	748	-	388238 399750
164	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (SW)	752	-	387860 399819
165	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	757	-	387909 401287
166	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	757	-	388176 399740
167	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	760	-	387928 399782
168	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A19SW (NE)	764	-	388656 401218
169	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19SE (NE)	764	-	388905 400927
170	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	766	-	388110 399734
171	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7SE (SW)	780	-	387795 399822
172	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NE (SW)	805	-	387671 399871
173	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	811	-	388386 399711
174	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A9SW (SE)	820	-	388586 399781
175	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A7NW (SW)	827	-	387405 400105
176	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A9SW (SE)	828	-	388613 399787
177	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NW (SW)	832	-	387467 400012
178	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18NE (N)	840	-	388321 401426
179	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8SW (S)	842	-	387985 399679
180	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	850	-	389082 400691

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	863	-	389105 400459
182	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14SE (E)	864	-	389110 400540
183	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	879	-	388609 399726
184	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SW (NW)	893	-	387362 401056
185	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19NW (NE)	899	-	388764 401305
186	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A7SE (SW)	920	-	387689 399723
187	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NE (E)	939	-	389185 400553
188	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SE (E)	956	-	389130 400901
189	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SW (W)	972	-	387188 400892
190	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A3NE (S)	976	-	388327 399531
191	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A3NE (S)	983	-	388316 399522
192	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7SW (SW)	988	-	387476 399787
193	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A15NW (E)	992	-	389222 400715
194	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A8SW (S)	998	-	387891 399544
195	**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)	229	2	387920 400403

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
196	**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	A17SE (NW)	638	2	387732 401074
197	**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	A12NE (W)	430	2	387700 400710
198	**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)	A13NE (NE)	113	2	388250 400700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	**Registered Waste Treatment or Disposal Sites** 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	A18SW (N)	396	2	388165 400985

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	**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	A18SW (N)	396	2	388165 400985
199	**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	A18SW (N)	396	2	388165 400985

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste Treatment or Disposal Sites				
200	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.	A18SE (NE)	436	2	388370 401000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
201	**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 (NW)	357	9	387853 400810
202	**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 (NW)	266	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)	A13NE (W)	0	1	388176 400547
	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	A13NE (W)	0	1	388176 400547
	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	A13SE (E)	257	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: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NW (SW)	555	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	A8NW (SW)	582	1	387882 400000
	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	A7NE (SW)	739	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: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NE (N)	747	1	388301 401335

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	A12SW (W)	788	1	387355 400291
	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)	820	1	388308 401407
	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	A7NE (SW)	823	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	A7NW (SW)	866	1	387433 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: 30 - 45 mg/kg	A7NW (SW)	908	1	387379 400000
	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	A8SE (S)	914	1	388241 399584

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: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 30 - 45 mg/kg	A9NE (SE)	926	1	389000 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	A17SW (W)	984	1	387187 400920
	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)	1000	1	387657 401449
203	**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 Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12SE (W)	412	1	387725 400380
204	**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 Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8NE (S)	552	1	388174 399945
205	**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 Geology: Till, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A18SE (N)	623	1	388230 401215

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	**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 Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	717	1	388856 400919
207	**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 (W)	894	1	387280 400195
208	**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 Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	902	1	388740 401326
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388260, 399690 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 22.60 mg/kg Cadmium Measured Concentration: 3.60 mg/kg Chromium Measured Concentration: 92.40 mg/kg Lead Measured Concentration: 126.40 mg/kg Nickel Measured Concentration: 37.20 mg/kg	A8SE (S)	810	1	388260 399690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A8NE (S)	297	1	388176 400200
	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.	A13NE (W)	0	10	388176 400547
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NE (W)	0	-	388176 400547
	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	A13NE (W)	0	1	388176 400547
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (W)	0	1	388176 400547
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	239	1	387925 400383
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (W)	0	1	388176 400547
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (W)	0	1	388176 400547
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (W)	0	1	388176 400547
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (W)	0	1	388176 400547
	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	A13NE (W)	0	1	388176 400547

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A13NE (W)	0	1	388176 400547

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
209	**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	A13SW (S)	56	-	388152 400453
210	**Contemporary Trade Directory Entries** Name: Pound Shack Location: 69, Old Church Street, Manchester, M40 2JN Classification: Hardware **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	65	-	388225 400444
211	**Contemporary Trade Directory Entries** Name: Newton Domestic Appliance Location: 56, Old Church Street, Manchester, M40 2JF Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (W)	65	-	388058 400503
212	**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	A13NE (NE)	121	-	388293 400686
212	**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	A13NE (NE)	121	-	388293 400686
212	**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	A13NE (NE)	121	-	388293 400686
213	**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	A13NE (E)	125	-	388360 400590
214	**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	A13SW (S)	138	-	388151 400363
215	**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	A13SE (S)	145	-	388237 400361
216	**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 (NE)	148	-	388257 400735
216	**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 (N)	157	-	388251 400745
217	**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	A13NW (W)	161	-	387946 400600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	**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 (N)	176	-	388178 400764
218	**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 (N)	176	-	388178 400764
218	**Contemporary Trade Directory Entries** Name: T D Autocare Location: Lonsdale Street, Manchester, M40 2FT Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (N)	196	-	388153 400777
218	**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	A13NW (N)	196	-	388123 400767
218	**Contemporary Trade Directory Entries** Name: Manchester M O T Centre Location: Unit 17, Reliance Trading Estate, MANCHESTER, M40 3AG Classification: Mot Testing Centres **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (N)	196	-	388123 400767
219	**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	A13NW (NW)	179	-	388081 400734
219	**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	A13NW (NW)	179	-	388081 400734
220	**Contemporary Trade Directory Entries** Name: Promotor Direct Ltd Location: Unit 2, 3a, Eagar Street, Manchester, M40 1EP Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (N)	219	-	388192 400810
220	**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 (N)	238	-	388186 400828
220	**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 (N)	238	-	388186 400828
220	**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 (N)	244	-	388208 400836
221	**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	A13NW (N)	241	-	388157 400826

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
221	**Contemporary Trade Directory Entries** Name: P H Conversions Ltd Location: Unit 12a, Reliance Trading Estate, Manchester, M40 3AG Classification: Commercial Vehicle Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (N)	250	-	388148 400833
221	**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: Active** Positional Accuracy: Manually positioned within the geographical locality	A13NW (N)	254	-	388148 400837
221	**Contemporary Trade Directory Entries** Name: Auto Body Centre Location: Unit 5 Reliance Trading Estate, Manchester, Greater Manchester, M40 3AG Classification: Car Body Repairs **Status: Active** Positional Accuracy: Manually positioned to the address or location	A13NW (N)	289	-	388169 400877
221	**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	A13NW (N)	290	-	388156 400876
221	**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	A13NW (N)	290	-	388136 400871
221	**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	A13NW (N)	290	-	388156 400876
221	**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	A13NW (N)	290	-	388136 400871
222	**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	A13NW (N)	254	-	388098 400819
222	**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	A13NW (N)	290	-	388115 400864
222	**Contemporary Trade Directory Entries** Name: Dayton Motor Location: Unit 1b, Reliance Trading Estate, Manchester, M40 3AG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (N)	291	-	388100 400859
222	**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	A13NW (N)	292	-	388096 400858
222	**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	A13NW (N)	292	-	388096 400858

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	**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	A13NE (NE)	268	-	388434 400750
224	**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 (NE)	290	-	388391 400824
224	**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	A13NE (NE)	311	-	388426 400822
224	**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	A13NE (NE)	311	-	388426 400822
224	**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	A13NE (NE)	315	-	388454 400800
224	**Contemporary Trade Directory Entries** Name: Texaco Location: 15-49 Oldham Road, Failsworth, Manchester, Greater Manchester, M35 0JE Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	316	-	388428 400827
224	**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 (NE)	318	-	388402 400850
224	**Contemporary Trade Directory Entries** Name: Tesco Filling Station Location: Filling Station, Oldham Road, Failsworth, M35 0EJ Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	340	-	388464 400826
225	**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	A13SW (SW)	316	-	388000 400241
225	**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	A13SW (SW)	318	-	388016 400228
226	**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	A12NE (W)	324	-	387800 400675

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
226	**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	A12NE (W)	333	-	387789 400674
227	**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	A13NE (NE)	327	-	388474 400794
227	**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	A13NE (NE)	328	-	388474 400795
227	**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	A13NE (NE)	328	-	388474 400795
227	**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	A13NE (NE)	328	-	388474 400795
227	**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	A13NE (NE)	328	-	388474 400795
227	**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	A13NE (NE)	328	-	388474 400795
228	**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	A18SE (NE)	335	-	388362 400894
228	**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	A18SE (NE)	342	-	388369 400898
228	**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	A18SE (NE)	342	-	388369 400898

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	**Contemporary Trade Directory Entries** Name: Goldstar Pallet Services Location: The Yard,Morton Street, Failsworth, Manchester, Greater Manchester, M35 0BN Classification: Pallets, Crates & Packing Cases **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	355	-	388393 400900
228	**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	A18SE (NE)	358	-	388392 400904
228	**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	A18SE (NE)	369	-	388401 400912
228	**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: Active** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	372	-	388358 400936
228	**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	A18SE (NE)	374	-	388399 400919
228	**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: Active** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	378	-	388396 400925
228	**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	A18SE (NE)	380	-	388411 400918
228	**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	A18SE (NE)	381	-	388410 400920
228	**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	A18SE (NE)	381	-	388368 400942
229	**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	A8NW (S)	349	-	388107 400157
229	**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	A8NW (S)	349	-	388107 400157

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
229	**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	A8NW (S)	361	-	388130 400140
230	**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 (NW)	352	-	387844 400794
231	**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	A18SW (N)	354	-	388043 400906
231	**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	A18SW (N)	391	-	388046 400946
231	**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	A18SW (N)	396	-	388046 400952
231	**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	A18SW (N)	418	-	388040 400973
232	**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	A18SW (NW)	357	-	388020 400902
232	**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	A18SW (NW)	364	-	387987 400898
233	**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	A18SE (NE)	363	-	388346 400931
234	**Contemporary Trade Directory Entries** Name: Turners Garage Location: 21, Oldham Road, Failsworth, Manchester, M35 0BR Classification: Mot Testing Centres **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	381	-	388464 400881
234	**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	A18SE (NE)	422	-	388496 400908

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
235	**Contemporary Trade Directory Entries** Name: Speed Print Services Ltd Location: Brook Street, Failsworth, Manchester, M35 0BS Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	382	-	388542 400794
235	**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 (NE)	382	-	388542 400794
236	**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	A14SW (SE)	398	-	388572 400309
237	**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	A18SW (NW)	398	-	387981 400932
237	**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	A18SW (NW)	422	-	387975 400955
238	**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 (NE)	402	-	388526 400850
238	**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 (NE)	405	-	388536 400842
238	**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 (NE)	413	-	388537 400854
238	**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 (NE)	426	-	388543 400866
239	**Contemporary Trade Directory Entries** Name: S C S Motors Ltd Location: Unit 6 Enterprise Business Park,Reliance Street, Manchester, Greater Manchester, M40 3AL Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SE (N)	406	-	388185 400997
240	**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	A18SE (NE)	408	-	388392 400960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	**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)	422	-	388051 400097
242	**Contemporary Trade Directory Entries** Name: Alex J Cheetham Ltd Location: Morton Street, Failsworth, MANCHESTER, M35 0BP Classification: Sheet Metal Work **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	429	-	388471 400937
242	**Contemporary Trade Directory Entries** Name: Rahman Packaging Location: Greenhalgh Street, Failsworth, Manchester, M35 0BW Classification: Packaging & Wrapping Equipment & Supplies **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	469	-	388491 400972
242	**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	A18SE (NE)	469	-	388492 400972
243	**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	A19SW (NE)	446	-	388525 400914
243	**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	A18SE (NE)	474	-	388510 400964
243	**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	A19SW (NE)	477	-	388539 400944
243	**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	A19SW (NE)	477	-	388539 400944
243	**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	A19SW (NE)	492	-	388523 400977
243	**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	A19SW (NE)	511	-	388561 400970
244	**Contemporary Trade Directory Entries** Name: Failsworth Auto Spares Location: Sandfield House, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Car Breakdown & Recovery Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	458	-	388380 401020

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
244	**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	A18SE (NE)	458	-	388380 401020
244	**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	A18SE (NE)	458	-	388380 401020
244	**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	A18SE (NE)	458	-	388380 401020
244	**Contemporary Trade Directory Entries** Name: B Kay Grab Hire Location: Sandfield House, Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Classification: Crane Hire, Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	459	-	388381 401021
244	**Contemporary Trade Directory Entries** Name: Failsworth Fiat Spares Location: Failsworth, M35 0BN Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	459	-	388381 401021
245	**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 (NE)	462	-	388611 400835
245	**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 (NE)	462	-	388611 400835
245	**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 (NE)	462	-	388611 400835
245	**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 (NE)	462	-	388611 400835
245	**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 (NE)	469	-	388609 400851
245	**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 (NE)	493	-	388654 400821

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	**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 (NE)	505	-	388652 400850
245	**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 (NE)	505	-	388652 400850
246	**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 (SW)	491	-	387879 400111
247	**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	A18SE (NE)	511	-	388472 401034
248	**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	A19SW (NE)	556	-	388631 400964
248	**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	A19SW (NE)	576	-	388662 400958
249	**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: Active** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	561	-	388578 401021
249	**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	A19SW (NE)	563	-	388578 401024
250	**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)	639	-	387875 401150
250	**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)	639	-	387875 401150
251	**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	A12SW (W)	665	-	387437 400501

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
252	**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	A12NW (W)	685	-	387416 400604
253	**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 (NE)	686	-	388853 400857
254	**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	A7SE (SW)	730	-	387819 399865
255	**Contemporary Trade Directory Entries** Name: All Round Mobile Car Repairs Location: 37, Brookdale Avenue, Manchester, M40 1GH Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	761	-	388733 399953
256	**Contemporary Trade Directory Entries** Name: Julie'S Home Brew Location: 881-883, Oldham Road, Manchester, M40 2EE Classification: Brewery Supplies **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NW (W)	780	-	387320 400575
257	**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	A14NE (E)	781	-	389016 400670
257	**Contemporary Trade Directory Entries** Name: Crystal Clear Domestic Location: 5, Greaves Avenue, Failsworth, MANCHESTER, M35 0NA Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	781	-	389016 400670
258	**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	A19SE (NE)	790	-	388873 401034
259	**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)	799	-	388850 401081
259	**Contemporary Trade Directory Entries** Name: Unicar Autocentre Location: 153, Oldham Road, Failsworth, Manchester, M35 0BX Classification: Car Engine Tuning & Diagnostic Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	800	-	388850 401081
259	**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)	800	-	388850 401081
260	**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)	856	-	387291 400833

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
261	**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)	860	-	388852 401173
261	**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)	860	-	388852 401173
261	**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)	884	-	388894 401162
261	**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)	885	-	388894 401162
261	**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)	885	-	388894 401162
262	**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 (NE)	877	-	388939 401090
263	**Contemporary Trade Directory Entries** Name: New Century Blinds Location: 29, William Lister Close, Manchester, M40 1PU Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (S)	893	-	388538 399676
263	**Contemporary Trade Directory Entries** Name: Drain Services N W Ltd Location: 211, Culcheth Lane, Manchester, M40 1WB Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	925	-	388568 399655
264	**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	A12NW (W)	900	-	387216 400726
264	**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	A12NW (W)	912	-	387200 400700
265	**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	A19SE (NE)	921	-	389060 400968
265	**Contemporary Trade Directory Entries** Name: Dairy Crest Ltd Location: Ridgefield Street, Failsworth, Manchester, M35 0HJ Classification: Dairies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	934	-	389060 400996

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
266	**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	A17SW (NW)	954	-	387412 401214
267	**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	A11NE (W)	960	-	387140 400557
268	**Contemporary Trade Directory Entries** Name: Kirkmead Carpet Cleaners Location: 120, Coronation Road, Failsworth, Manchester, M35 0LU Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A15SW (E)	981	-	389218 400407
269	**Contemporary Trade Directory Entries** Name: H R C Refrigeration Location: B, 229, Oldham Road, Failsworth, Manchester, M35 0AY Classification: Refrigerators & Freezers - Servicing & Repairs **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A19SE (NE)	990	-	389029 401158
269	**Contemporary Trade Directory Entries** Name: Unit Controls (Uk) Ltd Location: 10, Hulton Street, Failsworth, Manchester, M35 0AZ Classification: Machinery - Industrial & Commercial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	1000	-	389029 401177
270	**Contemporary Trade Directory Entries** Name: Mr Shifters Location: 11, Brookdale Street, Failsworth, Manchester, M35 0HF Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	994	-	389081 401085
271	**Contemporary Trade Directory Entries** Name: T A S Tyres & Exhausts Location: 239-241, Briscoe Lane, Manchester, M40 2ST Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SW (SW)	996	-	387468 399782
271	**Contemporary Trade Directory Entries** Name: Decorative Designs Location: 239-241, Briscoe Lane, Manchester, M40 2ST Classification: Stained Glass Designers & Producers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SW (SW)	996	-	387468 399782
271	**Contemporary Trade Directory Entries** Name: James Lucas Ltd Location: 239-241, Briscoe Lane, Manchester, M40 2ST Classification: Bacon & Ham Curers & Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SW (SW)	996	-	387468 399782
272	**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 (N)	157	-	388254 400745
273	**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	A13NW (NW)	179	-	388081 400734

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
274	**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	A13SW (SW)	311	-	388008 400242
275	**Fuel Station Entries** Name: Failsworth Service Station Location: 15-49, Oldham Road , Failsworth , Manchester, Greater Manchester, M35 0BR Brand: TEXACO Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	328	-	388451 400822
276	**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	A19SW (NE)	636	-	388692 401015
277	**Fuel Station Entries** Name: Newton Heath Service Station 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)	639	-	387875 401150
278	**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)	119	11	388263 400702
278	**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	A13NE (NE)	120	11	388293 400685
278	**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	A13NE (NE)	121	11	388261 400705
279	**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	A13NE (E)	125	11	388360 400590
279	**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	A13NE (E)	125	11	388360 400590
280	**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	A13SE (S)	145	11	388237 400361
281	**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	A13NW (N)	196	11	388123 400767

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
281	**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	A13NW (N)	196	11	388153 400777
281	**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	A13NW (N)	196	11	388152 400777
281	**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	A13NW (N)	196	11	388153 400777
281	**Points of Interest - Commercial Services** Name: Manchester M O T 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	A13NW (N)	196	11	388122 400766
282	**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 (N)	222	11	388188 400812
282	**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 (N)	222	11	388188 400812
282	**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	A13NW (N)	250	11	388148 400833
282	**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	A13NW (N)	250	11	388148 400833
282	**Points of Interest - Commercial Services** Name: Commercial Vehicle Painters Manchester Location: Unit 2, Reliance Trading Estate, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	288	11	388114 400861
282	**Points of Interest - Commercial Services** Name: Auto Body Centre Location: Unit 5, Reliance Trading Estate, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	289	11	388169 400877
282	**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	A13NW (N)	290	11	388156 400876
282	**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	A13NW (N)	290	11	388156 400876

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
282	**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	A13NW (N)	292	11	388169 400880
282	**Points of Interest - Commercial Services** Name: Dayton Motor Location: Unit 1b, Reliance Trading Estate, Manchester, M40 3AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	292	11	388095 400858
283	**Points of Interest - Commercial Services** Name: R G S Wrought Iron Location: Unit 4 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)	322	11	388407 400852
283	**Points of Interest - Commercial Services** Name: B T C Motor Repairs Ltd Location: Unit 12-15 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	A18SE (NE)	341	11	388368 400898
283	**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	A18SE (NE)	342	11	388369 400898
284	**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	A8NW (S)	364	11	388125 400138
284	**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	A8NW (S)	365	11	388125 400137
285	**Points of Interest - Commercial Services** Name: S C S Motors Location: Unit 6 Reliance Street Enterprise Park, Reliance Street, Manchester, M40 3AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	364	11	388019 400909
286	**Points of Interest - Commercial Services** Name: Turners Garage Location: 21 Oldham Road, Failsworth, Manchester, M35 0BR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	380	11	388464 400880
286	**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	A18SE (NE)	427	11	388470 400936
286	**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	A18SE (NE)	429	11	388471 400937

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
286	**Points of Interest - Commercial Services** Name: Western Rebores & Co Location: 1 Mill Lane, Failsworth, Manchester, M35 0BJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	446	11	388525 400914
286	**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	A19SW (NE)	476	11	388538 400943
286	**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	A19SW (NE)	477	11	388539 400944
286	**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	A19SW (NE)	477	11	388539 400944
286	**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	A19SW (NE)	477	11	388539 400944
286	**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	A19SW (NE)	493	11	388524 400978
287	**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 (NE)	382	11	388542 400794
287	**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 (NE)	453	11	388609 400821
287	**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 (NE)	462	11	388611 400835
287	**Points of Interest - Commercial Services** Name: Bellis Brothers Tyres Ltd 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 (NE)	467	11	388605 400852
288	**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	A18SE (N)	417	11	388327 400994
288	**Points of Interest - Commercial Services** Name: Failsworth Fiat Spares 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	A18SE (NE)	457	11	388379 401019

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
288	**Points of Interest - Commercial Services** Name: Failsworth Auto Spares Location: Sandfield House Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18SE (NE)	457	11	388379 401019
288	**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	A18SE (NE)	458	11	388380 401020
288	**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 (N)	493	11	388325 401073
289	**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	A14NW (E)	485	11	388704 400696
290	**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)	500	11	388444 401037
290	**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 (N)	525	11	388389 401088
291	**Points of Interest - Commercial Services** Name: Newton Heath Service Station 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)	639	11	387875 401150
291	**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)	639	11	387875 401150
292	**Points of Interest - Commercial Services** Name: Unicar Autocentre 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)	798	11	388849 401080
292	**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)	799	11	388850 401081
292	**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)	799	11	388850 401081

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
293	**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	A18NW (N)	808	11	388095 401391
294	**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)	860	11	388852 401173
294	**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)	884	11	388894 401162
294	**Points of Interest - Commercial Services** Name: Failsworth Service Station 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)	884	11	388894 401161
294	**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)	884	11	388894 401162
295	**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 (N)	33	11	388199 400620
295	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	34	11	388198 400621
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	A13NE (N)	59	11	388208 400650
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	A13NE (N)	61	11	388211 400653
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	A13NE (NE)	74	11	388248 400659
296	**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	A13NE (NE)	88	11	388283 400651
297	**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	A13NW (NW)	80	11	388102 400635

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
298	**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	A13NW (N)	188	11	388154 400769
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	A13NE (NE)	311	11	388484 400753
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	A13NE (NE)	323	11	388498 400752
300	**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 (NW)	324	11	387845 400753
300	**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 (NW)	328	11	387840 400752
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	A13NW (NW)	340	11	387840 400772
300	**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 (NW)	342	11	387837 400771
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	A12NE (NW)	376	11	387819 400803
300	**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 (NW)	379	11	387815 400802
301	**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	A18SE (NE)	344	11	388386 400891
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	A13NE (NE)	373	11	388458 400877
301	**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	A13NE (NE)	377	11	388460 400880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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	A12NE (NW)	367	11	387786 400743
302	**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	A12NE (W)	370	11	387757 400692
302	**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 (NW)	370	11	387782 400743
302	**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	A12NE (W)	374	11	387752 400691
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	A12NE (W)	379	11	387755 400711
302	**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)	383	11	387751 400710
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	A14NW (NE)	372	11	388571 400718
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 (NE)	405	11	388582 400770
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 (NE)	407	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 (NE)	431	11	388623 400746
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 (NE)	433	11	388603 400789
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	A18SW (N)	377	11	388128 400958

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
304	**Points of Interest - Manufacturing and Production** Name: Reliance Street Mechanical Biological Treatment Facility (MBT) - Anaerobic Digestion (DECC) Location: Reliance Street, Newton Heath, Manchester, M40 3EZ Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A18SE (N)	405	11	388175 400995
305	**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	A18SW (NW)	393	11	387991 400930
306	**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	A18SE (NE)	465	11	388497 400963
306	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	467	11	388492 400969
307	**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	A17SE (NW)	496	11	387779 400931
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	498	11	387797 400948
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	498	11	387786 400939
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	498	11	387783 400937
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	499	11	387788 400942
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	499	11	387803 400953
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	499	11	387794 400947
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	500	11	387799 400951

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
307	**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	A17SE (NW)	507	11	387792 400955
307	**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	A17SE (NW)	515	11	387768 400946
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	516	11	387756 400937
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	516	11	387750 400932
307	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	517	11	387753 400935
307	**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	A17SE (NW)	521	11	387749 400938
308	**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)	500	11	388651 400842
308	**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)	507	11	388657 400845
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	A12NE (NW)	504	11	387652 400784
310	**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	A19SW (NE)	595	11	388646 401004
311	**Points of Interest - Manufacturing and Production** Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NE (W)	613	11	387499 400675
311	**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	A12NW (W)	666	11	387459 400736

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
311	**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	A12NW (W)	666	11	387459 400736
312	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	827	11	388559 399759
313	**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	A19SW (NE)	844	11	388843 401158
314	**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	A11NE (W)	992	11	387108 400562
315	**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	A13NE (E)	0	11	388224 400557
316	**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	A13NW (W)	55	11	388045 400551
317	**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	A13NE (NE)	311	11	388426 400822
317	**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	A13NE (NE)	311	11	388426 400822
317	**Points of Interest - Public Infrastructure** Name: Texaco 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	A13NE (NE)	316	11	388428 400827
317	**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	A13NE (NE)	328	11	388451 400822
317	**Points of Interest - Public Infrastructure** Name: Tesco Petrol Filling 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	A13NE (NE)	340	11	388464 400826
318	**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	A13SW (SW)	311	11	388008 400242

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
318	**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	A13SW (SW)	312	11	388008 400241
319	**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)	352	11	387902 400843
320	**Points of Interest - Public Infrastructure** Name: Viridor Ltd Location: Reliance Street, Manchester, M40 3EZ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A18SE (N)	405	11	388175 400995
321	**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	A12NE (W)	430	11	387698 400706
322	**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 (W)	456	11	387651 400472
323	**Points of Interest - Public Infrastructure** Name: B Kay Grab Hire Location: Sandfield House Failsworth Industrial Estate, Morton Street, Failsworth, Manchester, M35 0BN Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A18SE (NE)	457	11	388379 401019
324	**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)	506	11	388709 400743
325	**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	A19SW (NE)	535	11	388586 400980
326	**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 (N)	567	11	388332 401147
327	**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)	638	11	387874 401149
327	**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)	639	11	387875 401150
327	**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)	639	11	387875 401150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
327	**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)	639	11	387875 401150
328	**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	A12SW (W)	660	11	387455 400411
329	**Points of Interest - Public Infrastructure** Name: Morrisons Petrol Station Location: Poplar Street, Failsworth, Manchester, M35 0HY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14NE (NE)	686	11	388853 400857
329	**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)	686	11	388882 400796
330	**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	A12SW (W)	804	11	387327 400331
331	**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	A12NW (W)	839	11	387273 400694
332	**Points of Interest - Public Infrastructure** Name: David's Drains Ltd Location: 211 Culcheth Lane, Manchester, M40 1WB Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9SW (SE)	925	11	388568 399655
333	**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	A12SW (W)	978	11	387181 400216
334	**Points of Interest - Public Infrastructure** Name: Mr Shifters Location: 11 Brookdale Street, Failsworth, Manchester, M35 0HF Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A19SE (NE)	994	11	389081 401085
334	**Points of Interest - Public Infrastructure** Name: Mr Shifters Location: 11 Brookdale Street, Failsworth, Manchester, M35 0HF Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A19SE (NE)	994	11	389081 401085
335	**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	A19SW (NE)	658	11	388762 400961
335	**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	A19SW (NE)	658	11	388762 400961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
336	**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)	671	11	388902 400395
336	**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)	679	11	388910 400395
337	**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	A8SE (S)	810	11	388290 399694
337	**Points of Interest - Recreational and Environmental** Name: Playground Location: Amos Avenue, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	810	11	388299 399695
338	**Points of Interest - Recreational and Environmental** Name: Playground Location: Joan Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17NW (NW)	965	11	387496 401305

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
339	**Areas of Adopted Green Belt** Authority: Manchester City Council Plan Name: Proposals Map **Status: Adopted** Plan Date: 11th July 2012	A8SE (S)	928	13	388212 399569
340	**Local Nature Reserves** Name: Clayton Vale Multiple Area: N Area (m2): 525664.64 Source: Natural England Designation Date: 26th July 2006	A8SE (S)	935	12	388251 399564
341	**Nitrate Vulnerable Zones** Name: River Irk (Moston Brook To River Irwell) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NW (NW)	0	5	388150 400600
342	**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	A19SE (NE)	893	12	389044 400938
343	**Special Areas of Conservation** Name: Rochdale Canal Multiple Areas: Y Total Area (m2): 261103.36 Source: Natural England Reference: UK0030266 **Status: Designated**	A19SE (NE)	893	12	389044 400938

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Stockport Metropolitan Borough Council - Environment Team (Land & Water)	December 2014	Annual Rolling Update
Salford City Council - Environmental Health Department	November 2013	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
Oldham Metropolitan Borough Council - Environmental Health Department	September 2013	Annual Rolling Update
Manchester City Council - Environmental Health Department	September 2014	Annual Rolling Update
Discharge Consents		
Environment Agency - North West Region	October 2018	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North West Region	March 2013	Annual Rolling Update
Integrated Pollution Controls		
Environment Agency - North West Region	October 2008	Variable
Integrated Pollution Prevention And Control		
Environment Agency - North West Region	October 2018	Quarterly
Local Authority Integrated Pollution Prevention And Control		
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		
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		
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Variable
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Variable
Salford City Council - Environmental Health Department	March 2015	Variable
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	October 2014	Variable
Oldham Metropolitan Borough Council - Environmental Health Department	September 2013	Variable
Manchester City Council - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	September 2017	
Pollution Incidents to Controlled Waters		
Environment Agency - North West Region	January 2000	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - North West Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters		
Environment Agency - North West Region	March 2013	Annual Rolling Update
Registered Radioactive Substances		
Environment Agency - North West Region	January 2015	
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	July 2012	Annually

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	October 2018	Quarterly
Water Abstractions Environment Agency - North West Region	October 2018	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2018	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2018	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2018	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	August 2018	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2018	Quarterly
Flood Defences Environment Agency - Head Office	August 2018	Quarterly
OS Water Network Lines Ordnance Survey	October 2018	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North West Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North West Region - South Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North West Region - South Area	October 2018	Quarterly
Local Authority Landfill Coverage		
Manchester City Council - Planning Department	May 2000	Not Applicable
Oldham Metropolitan Borough Council	May 2000	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	May 2000	Not Applicable
Salford City Council - Environmental Health Department	May 2000	Not Applicable
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	May 2000	Not Applicable
Tameside Metropolitan Borough Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Manchester City Council - Planning Department	May 2000	Not Applicable
Oldham Metropolitan Borough Council	May 2000	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	May 2000	Not Applicable
Salford City Council - Environmental Health Department	May 2000	Not Applicable
Stockport Metropolitan Borough Council - Environmental Health Department, EEDD	May 2000	Not Applicable
Tameside Metropolitan Borough Council	May 2000	Not Applicable
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites		
Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - North West Region - South Area	March 2003	Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Variable
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
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		
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	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2018	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	October 2015	Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	November 2018	Quarterly
Fuel Station Entries Catalist Ltd - Experian	November 2018	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	September 2018	Quarterly
Points of Interest - Education and Health PointX	September 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2018	Quarterly
Points of Interest - Public Infrastructure PointX	September 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt		
Manchester City Council	August 2018	As notified
Oldham Metropolitan Borough Council	August 2018	As notified
Rochdale Metropolitan Borough Council	August 2018	As notified
Salford City Council	August 2018	As notified
Stockport Metropolitan Borough Council	August 2018	As notified
Tameside Metropolitan Borough Council	August 2018	As notified
Areas of Unadopted Green Belt		
Manchester City Council	August 2018	As notified
Oldham Metropolitan Borough Council	August 2018	As notified
Rochdale Metropolitan Borough Council	August 2018	As notified
Salford City Council	August 2018	As notified
Stockport Metropolitan Borough Council	August 2018	As notified
Tameside Metropolitan Borough Council	August 2018	As notified
Areas of Outstanding Natural Beauty		
Natural England	August 2018	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	August 2018	Bi-Annually
Marine Nature Reserves		
Natural England	January 2018	Bi-Annually
National Nature Reserves		
Natural England	August 2018	Bi-Annually
National Parks		
Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones		
Environment Agency - Head Office	December 2017	Bi-Annually
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	October 2015	
Ramsar Sites		
Natural England	August 2018	Bi-Annually
Sites of Special Scientific Interest		
Natural England	October 2018	Bi-Annually
Special Areas of Conservation		
Natural England	August 2018	Bi-Annually
Special Protection Areas		
Natural England	August 2018	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	
Peter Brett Associates	

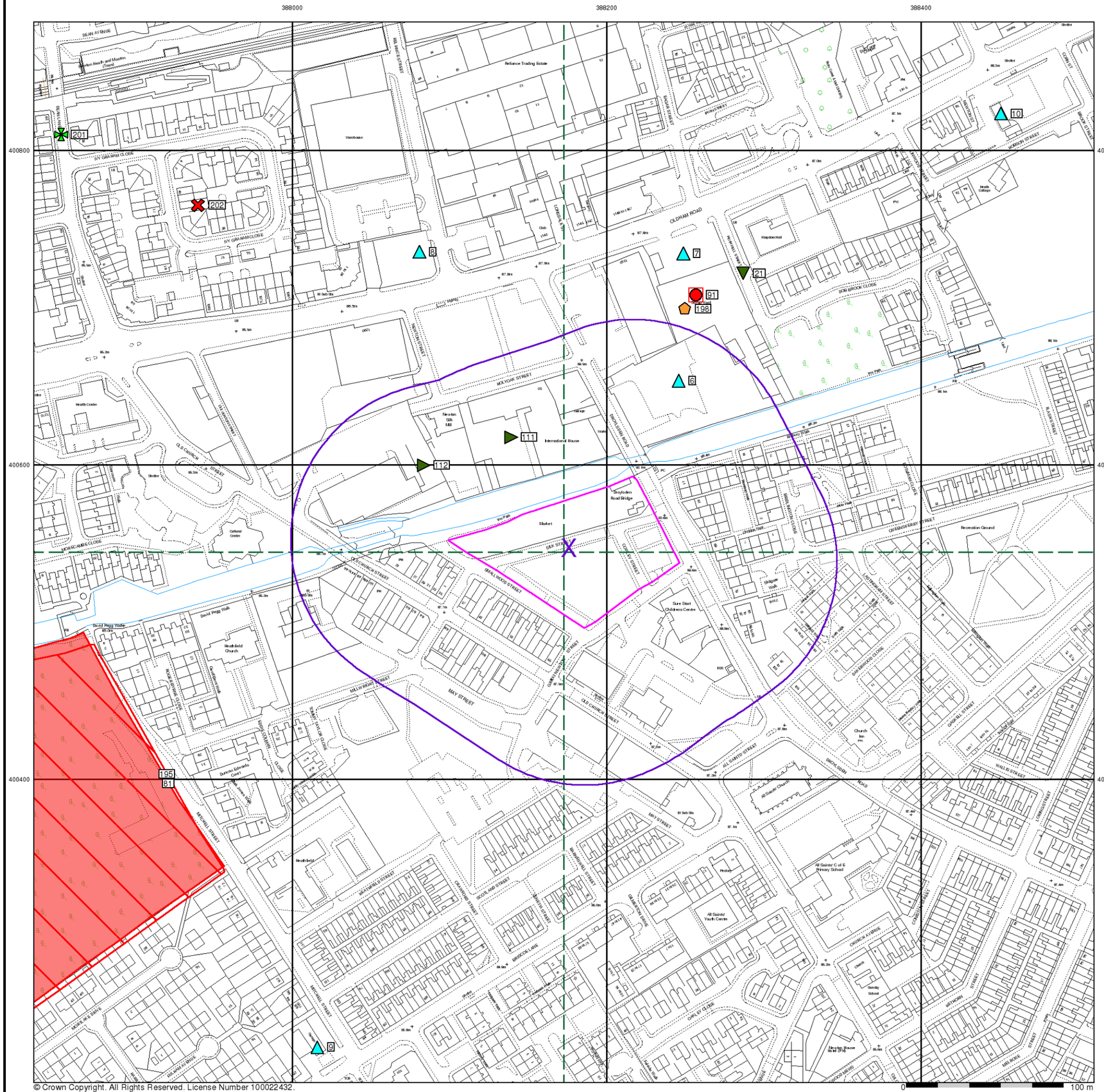
Useful Contacts

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.



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LK GROUP

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

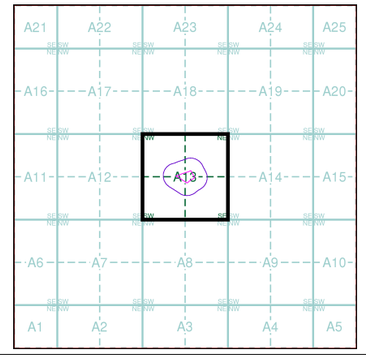
Geological

- 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



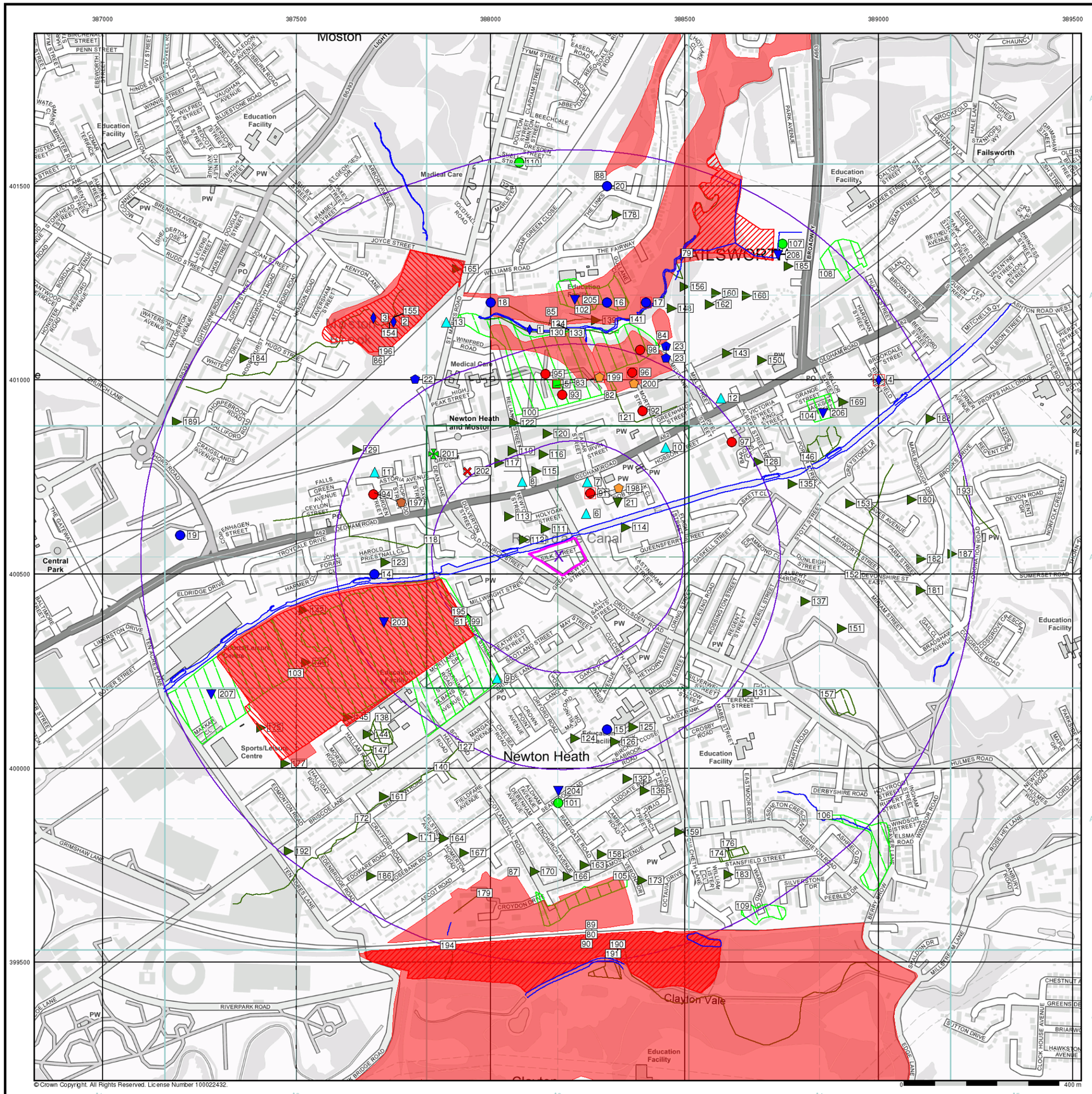
Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Plot Buffer (m):	100

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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

- 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

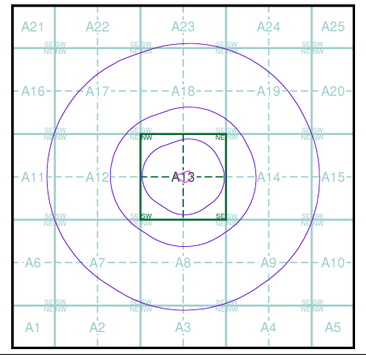
Geological

- BGS Recorded Mineral Site

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- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
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- Local Authority Recorded Landfill Site
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- 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

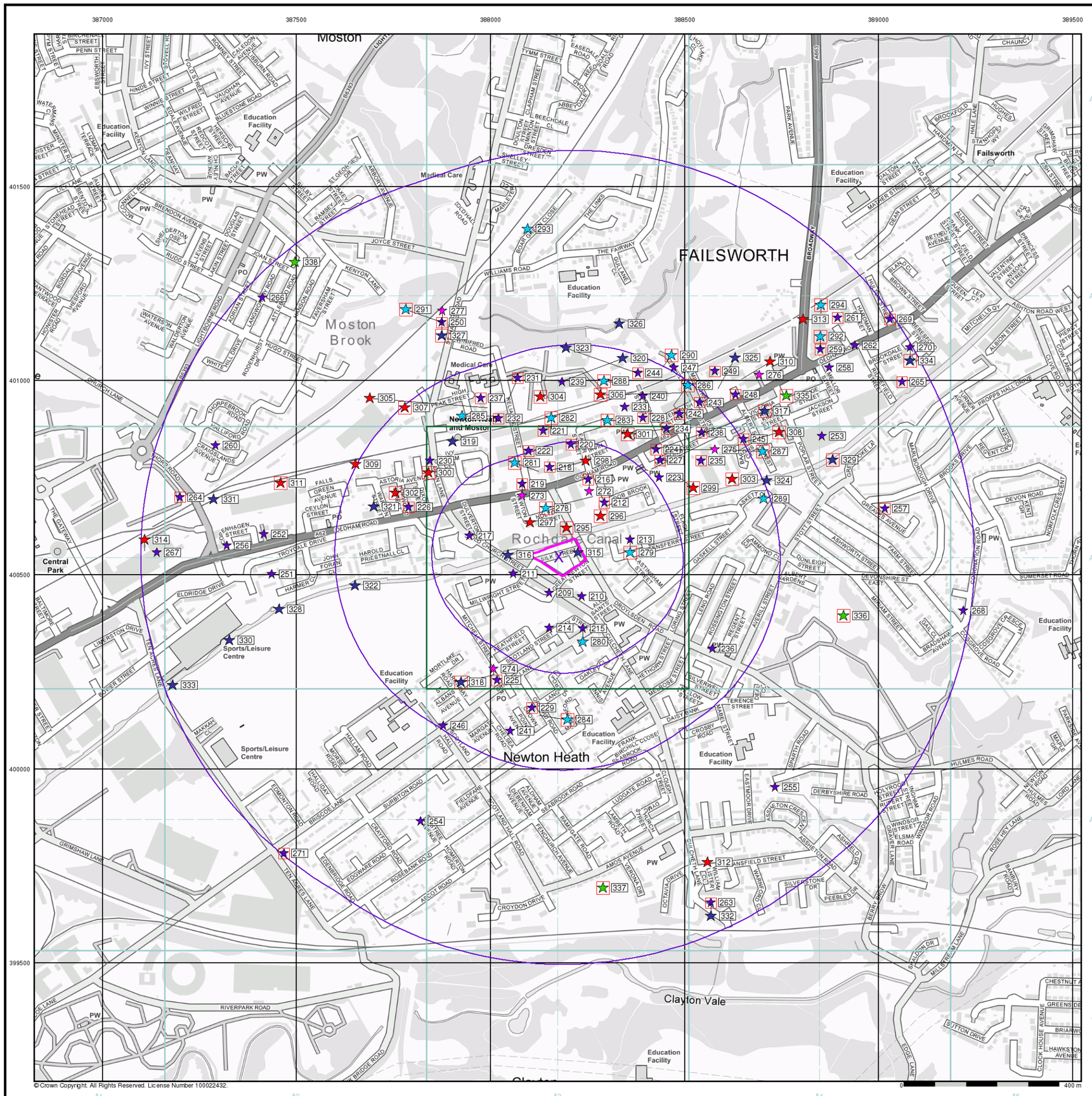
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

Landmark INFORMATION GROUP

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



LKC GROUP

Industrial Land Use Map

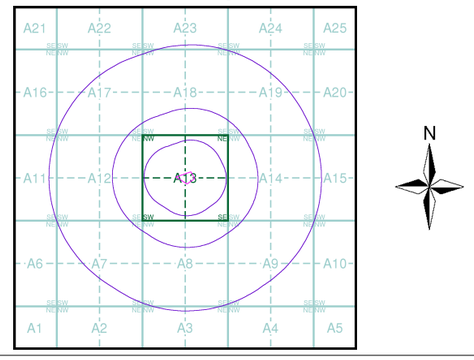
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A



Order Details

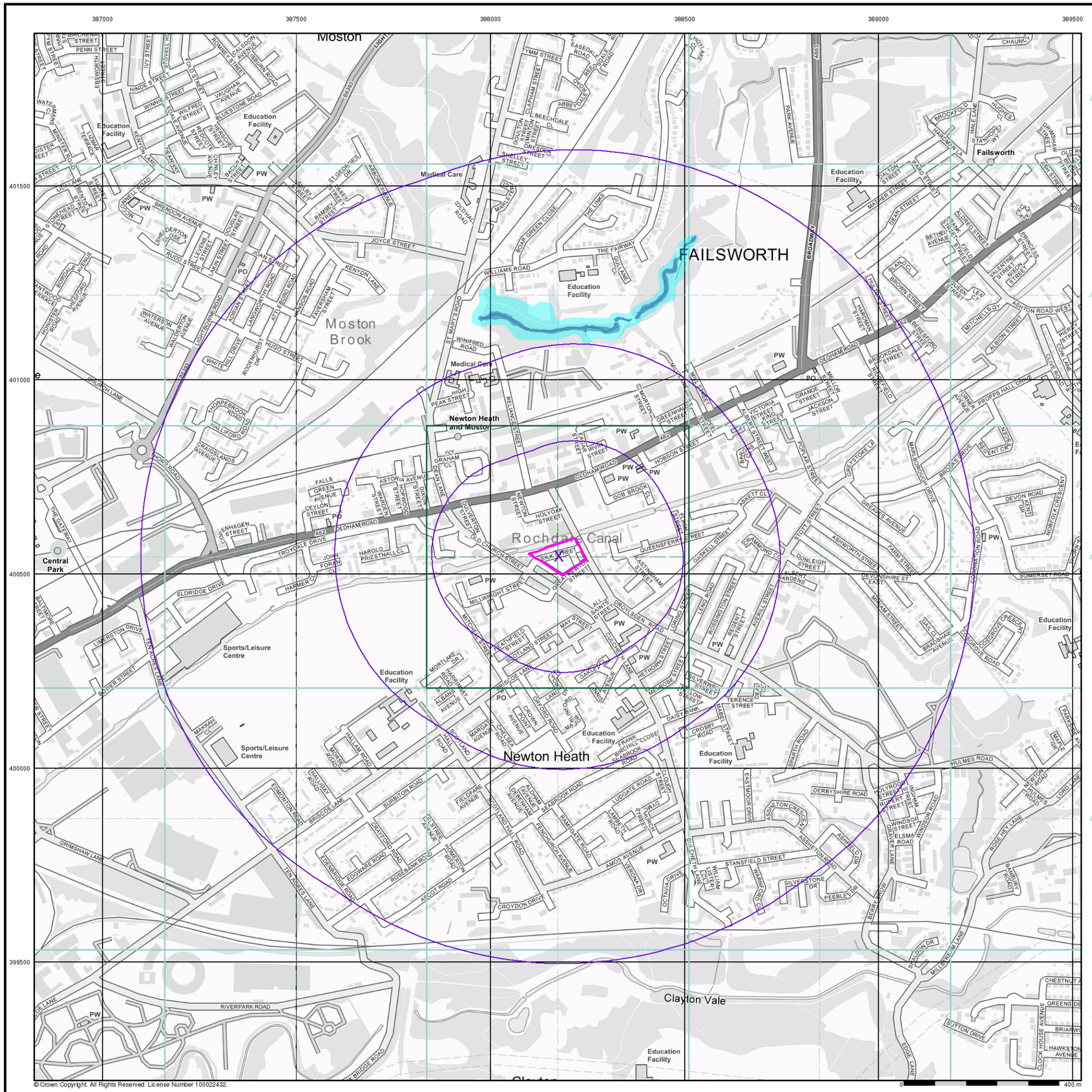
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

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Web: www.envirocheck.co.uk



LK GROUP

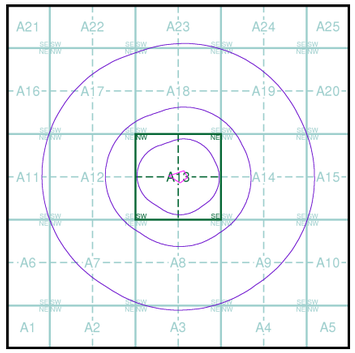
General

- 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

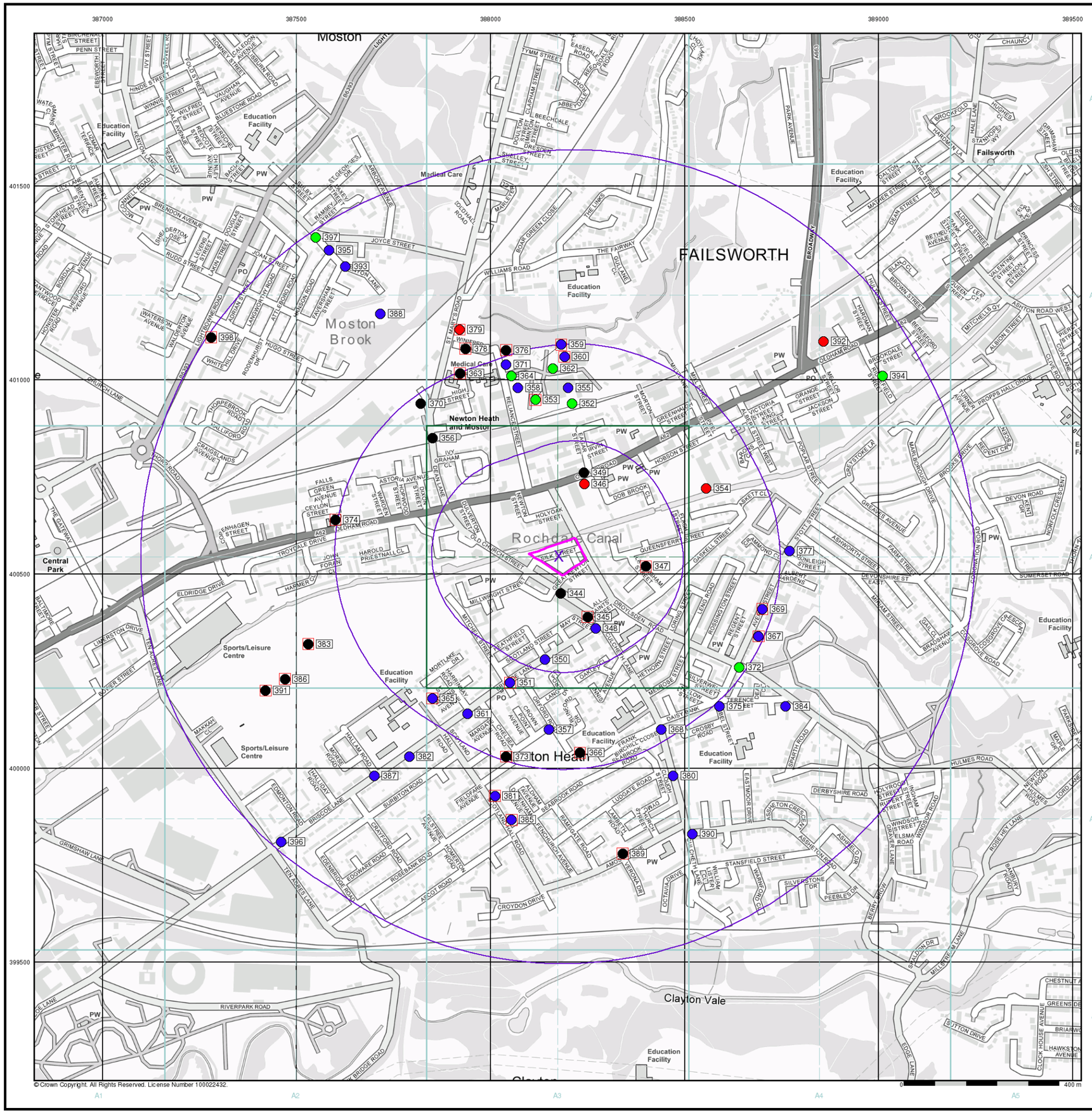
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

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Web: www.envirocheck.co.uk



LK GROUP

General

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

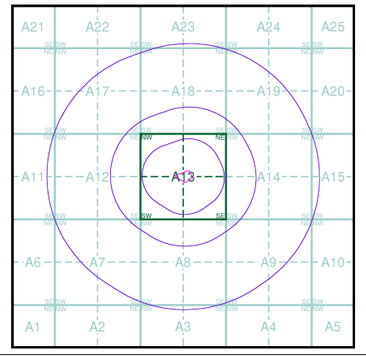
Agency and Hydrological (Boreholes)

- 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



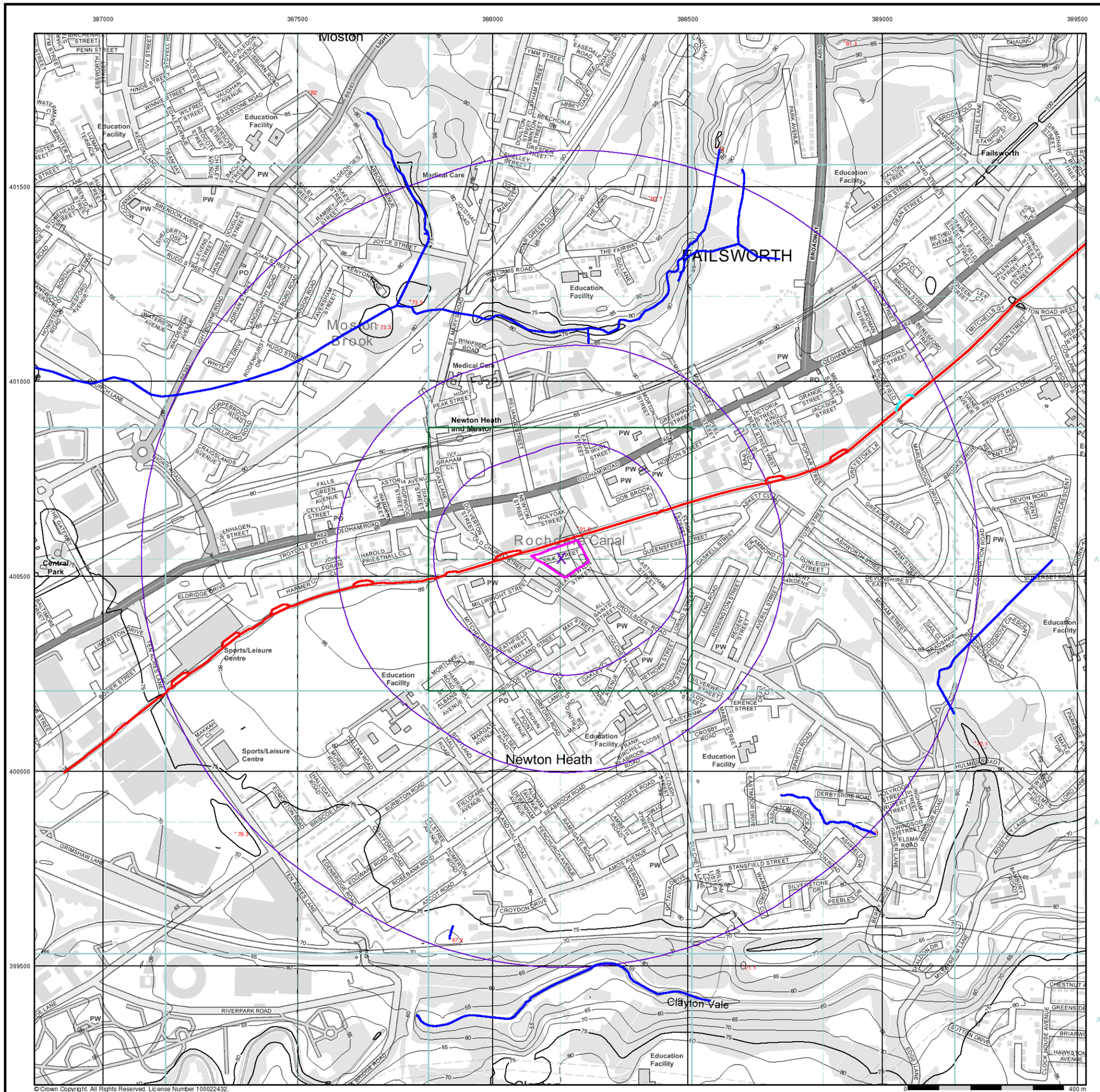
Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

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LK GROUP

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)

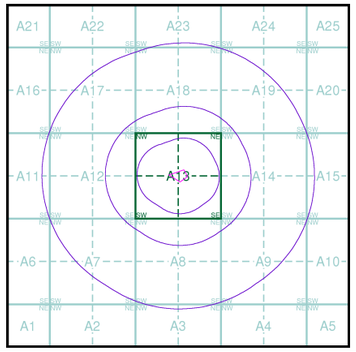
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

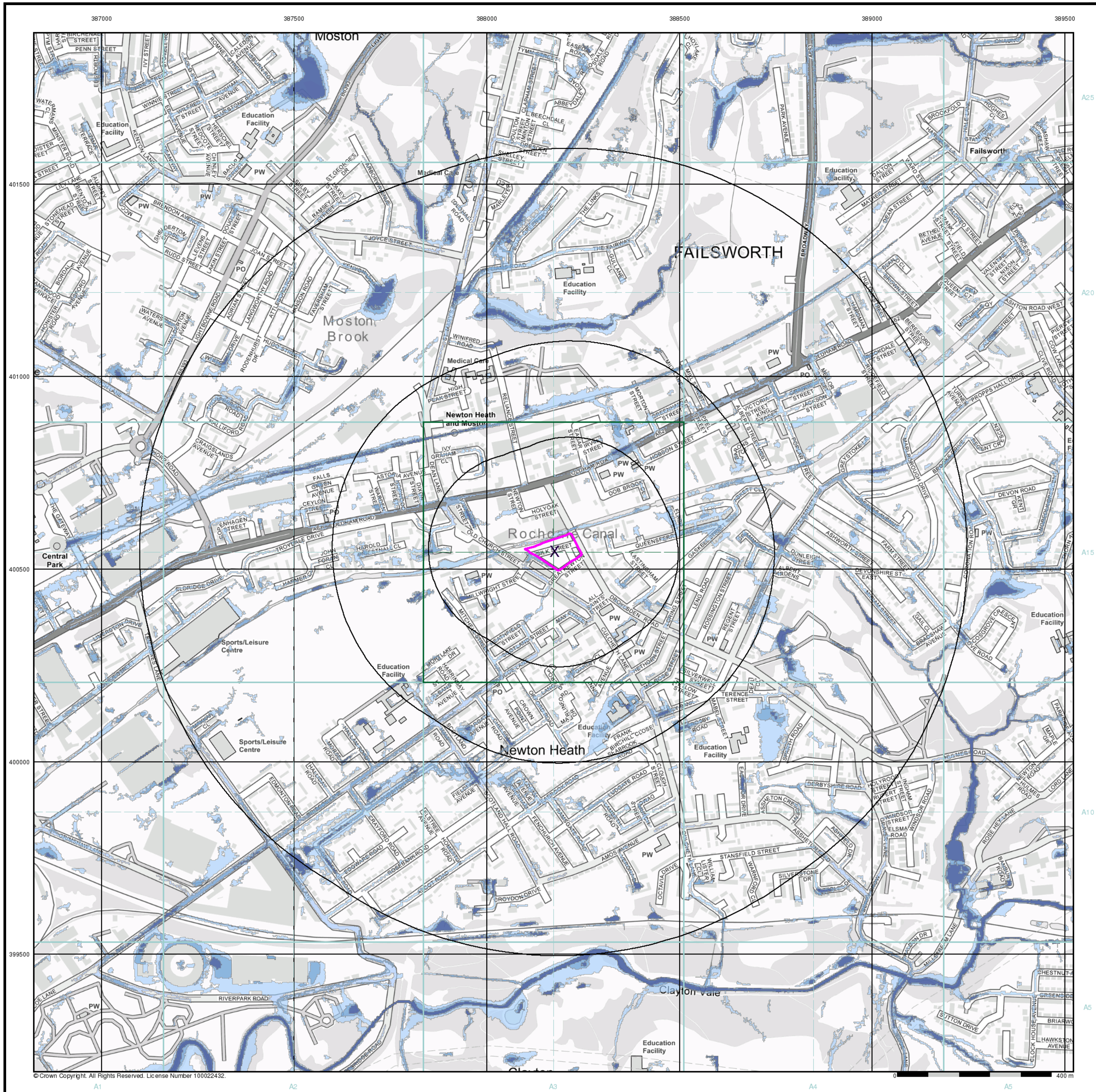
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

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Web: www.envirocheck.co.uk



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General

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

Risk of Flooding from Surface Water

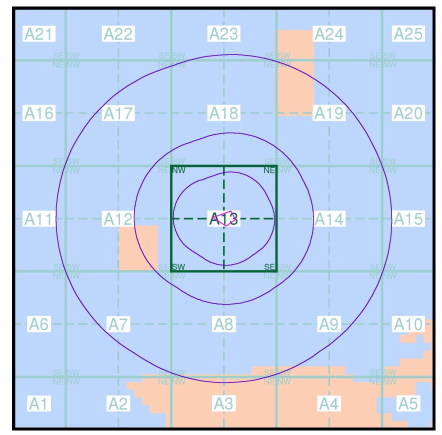
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

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

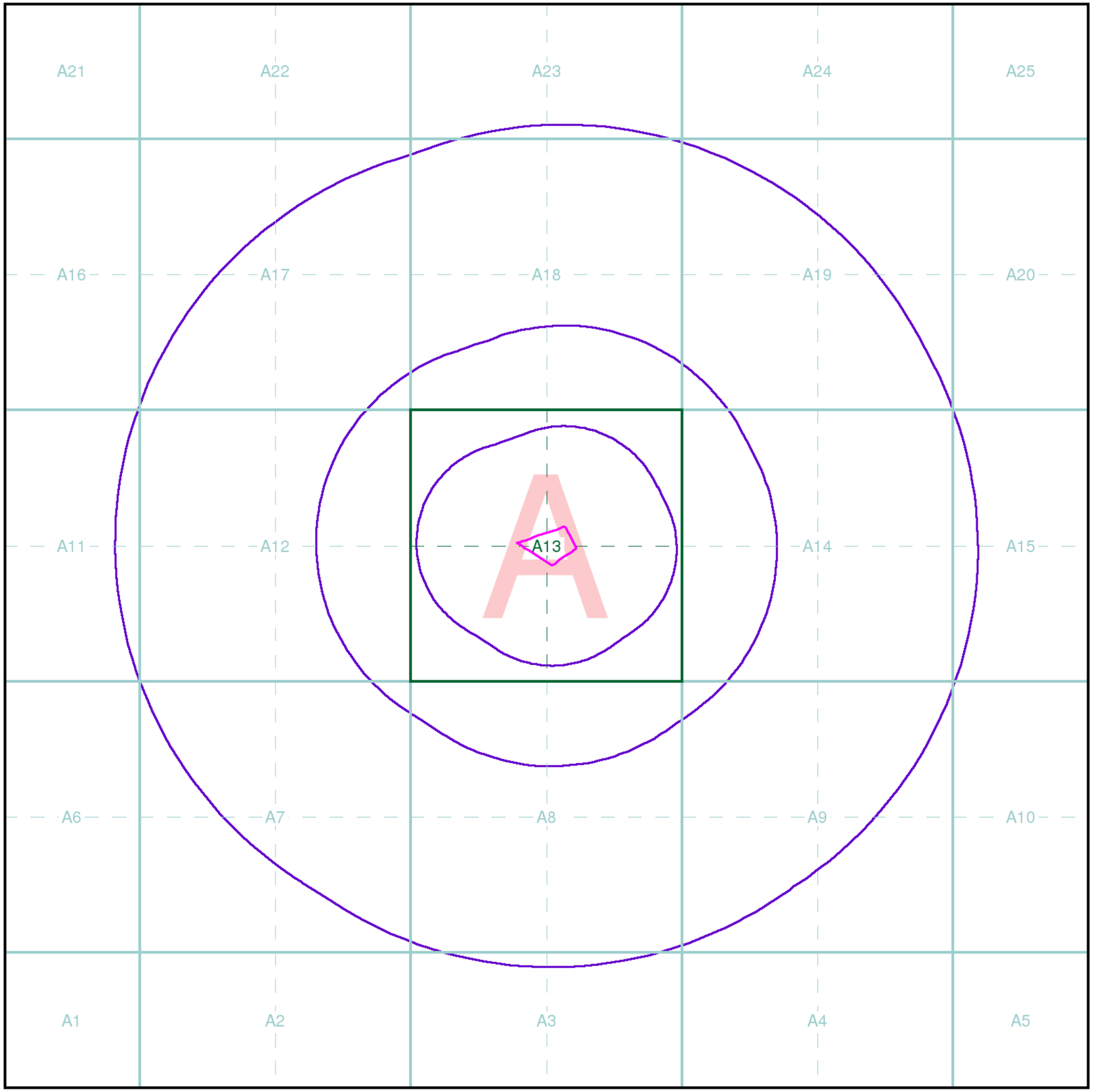


Order Details

Order Number: 191152769_1_1
Customer Ref: LKC 18 1474
National Grid Reference: 388180, 400550
Slice: A
Site Area (Ha): 0.73
Search Buffer (m): 1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE



Index Map

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

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

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

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

A selection of organisations who provide data within this report:

Envirocheck reports are compiled from 136 different sources of data.

Client Details

L Consult, LK Consult Ltd, Unit 29 Eton Business Park, Eton Hill Road, Radcliffe, Greater Manchester, M26 2ZS

Order Details

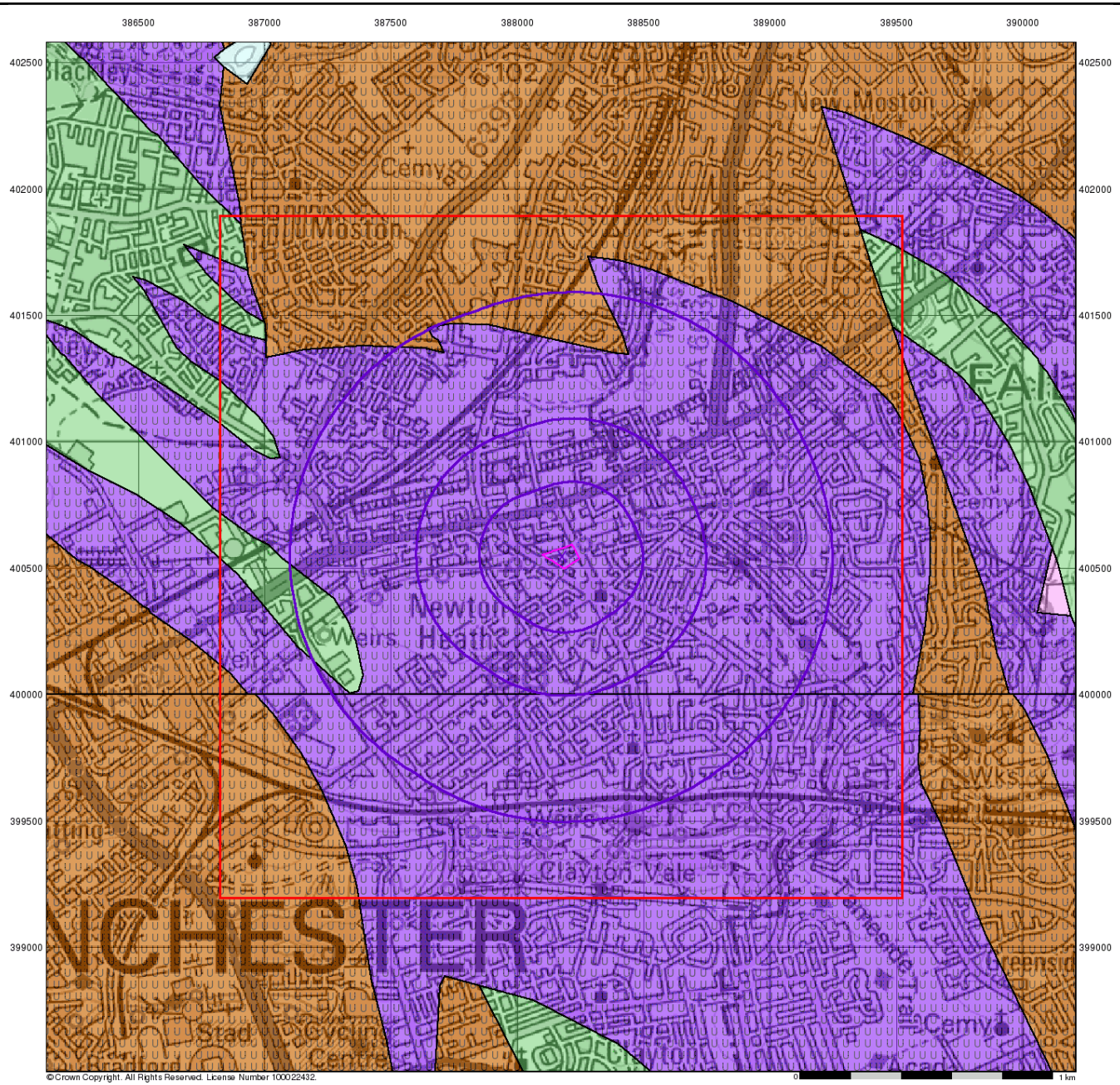
Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE

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

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



LK GROUP

Groundwater Vulnerability

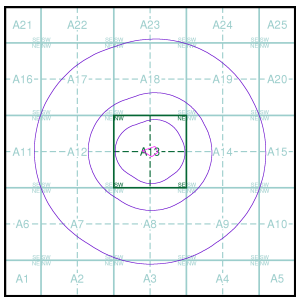
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



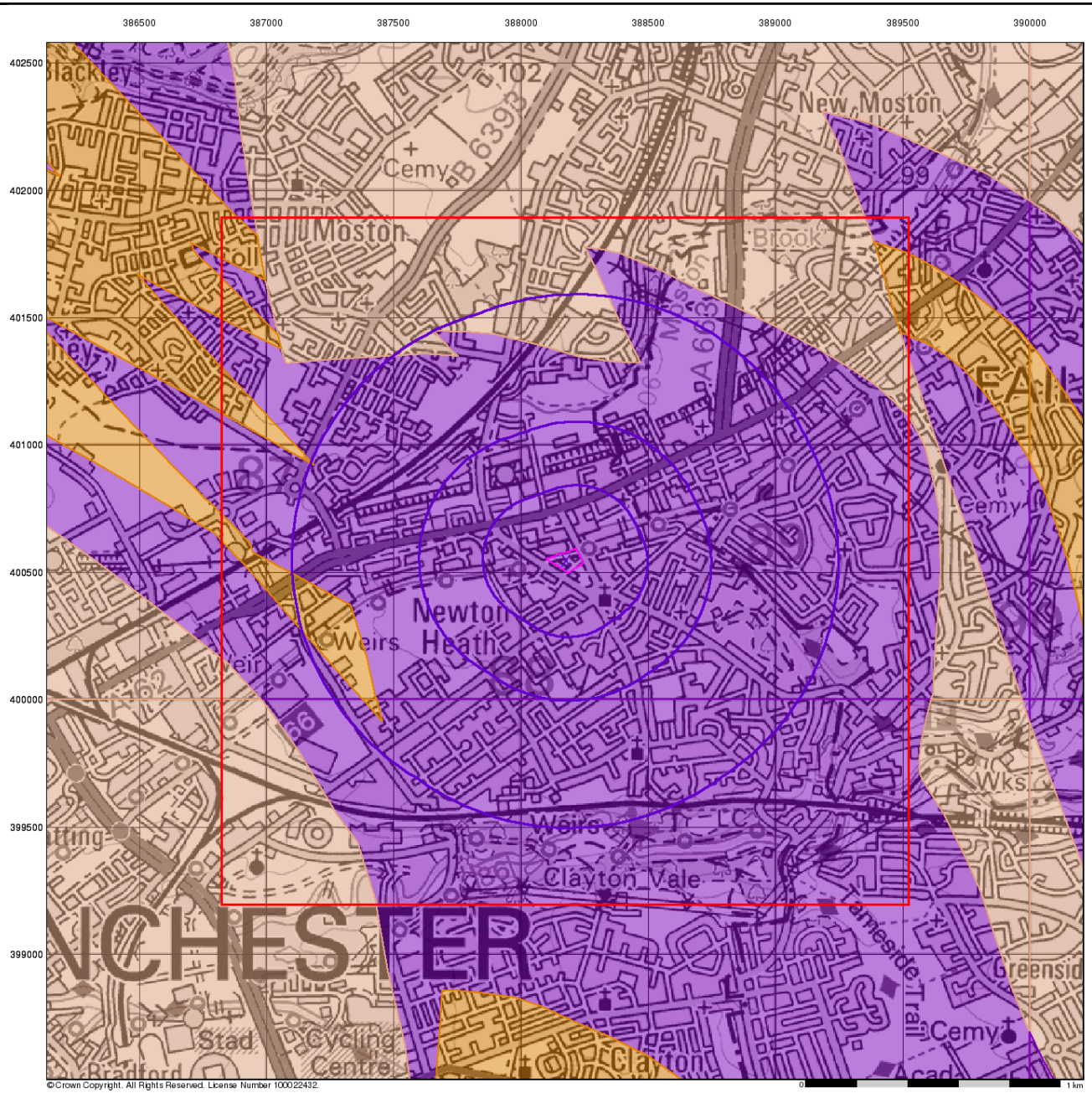
Order Details

Order Number:	191152769_1_1
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National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
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LK GROUP

Bedrock Aquifer Designation

General

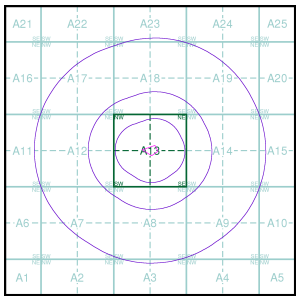
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	191152769_1_1
Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE



LK GROUP

Superficial Aquifer Designation

General

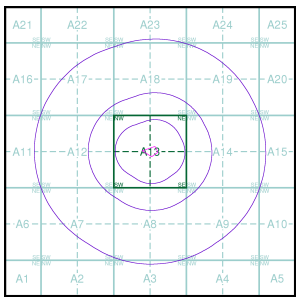
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



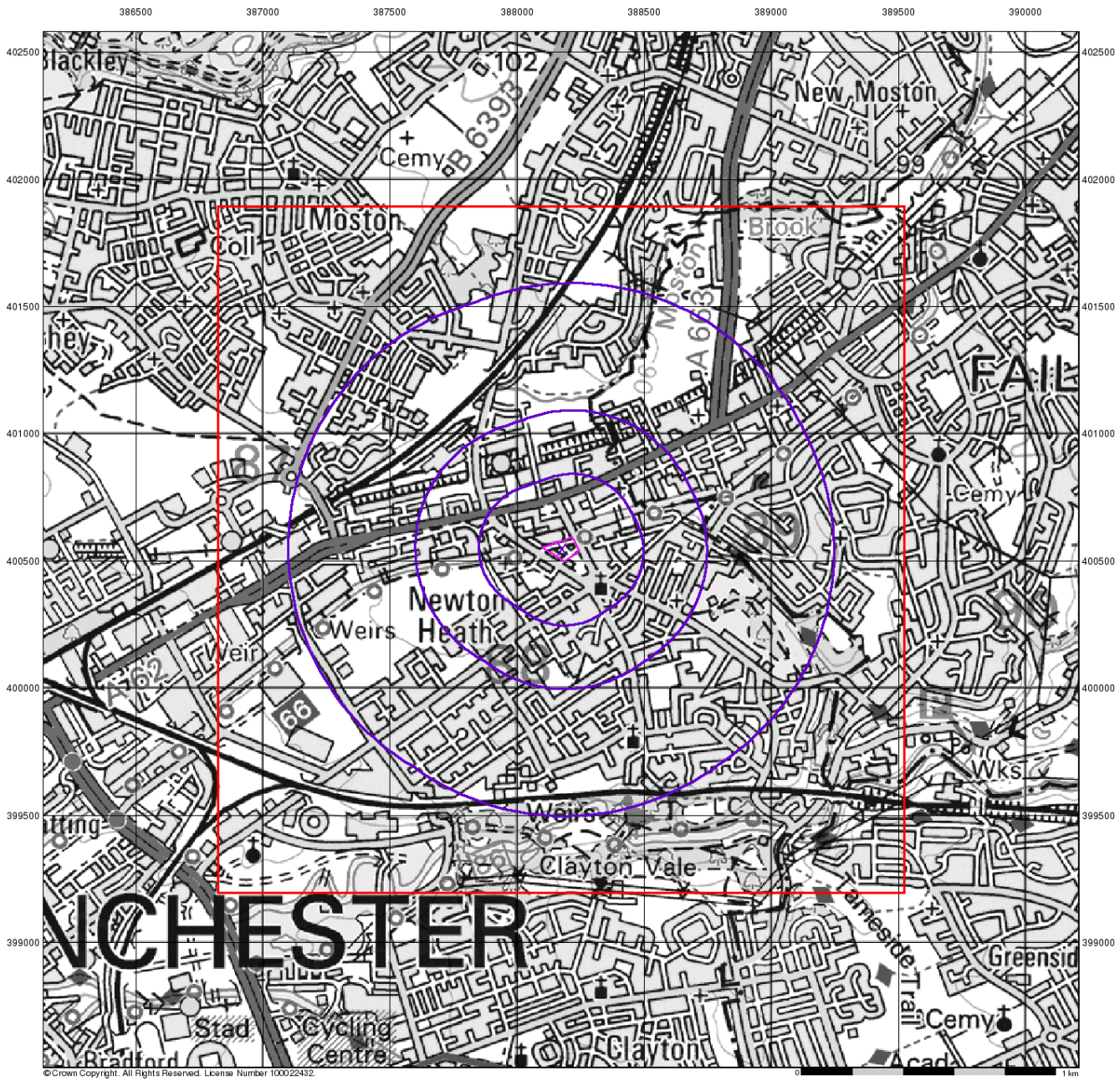
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LK GROUP

Source Protection Zones

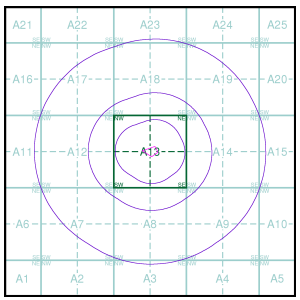
General

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



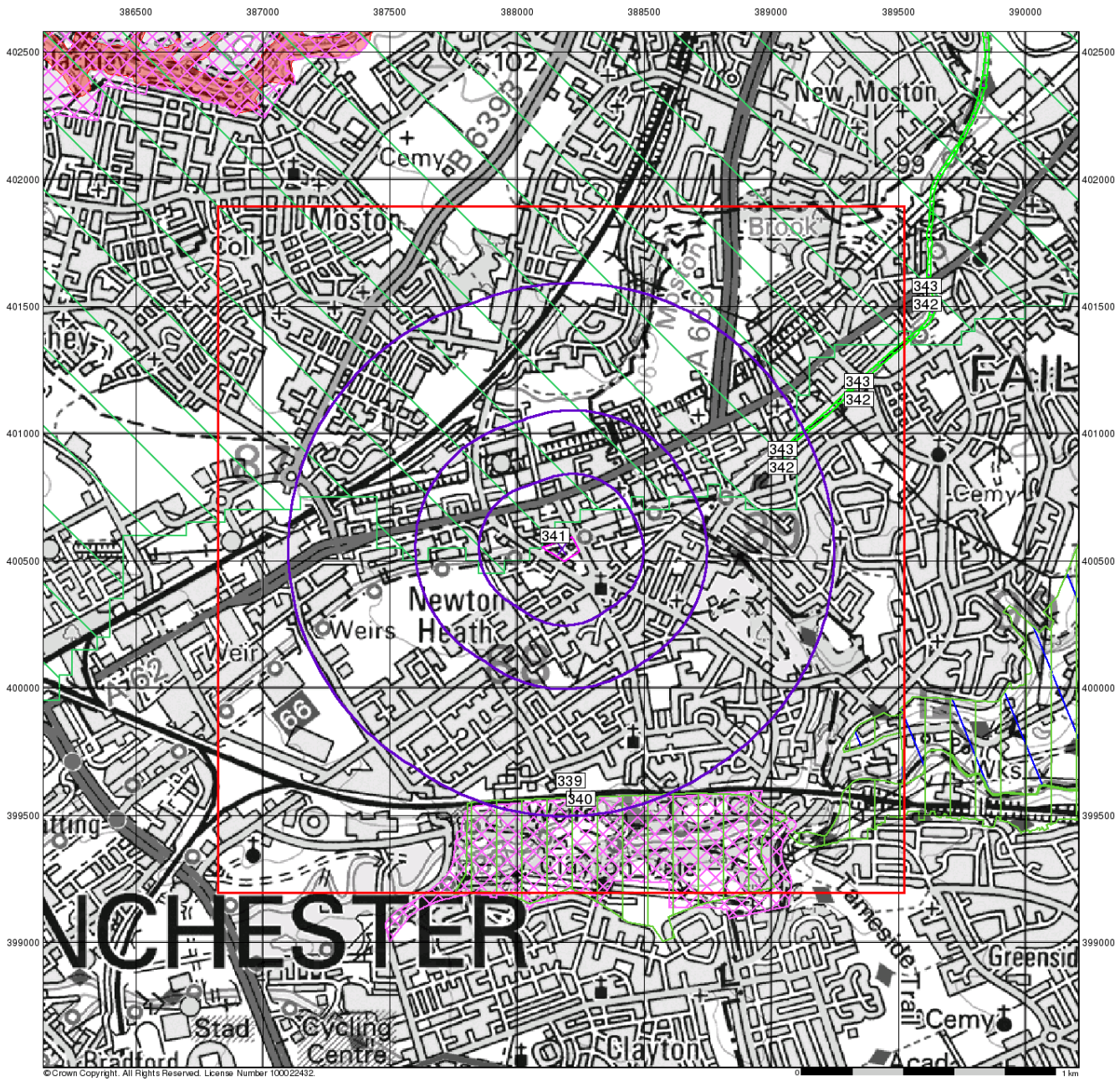
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LK GROUP

Sensitive Land Uses

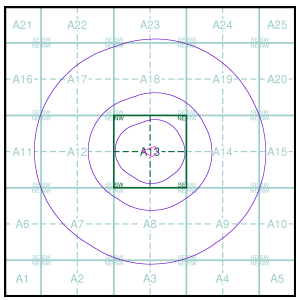
General

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

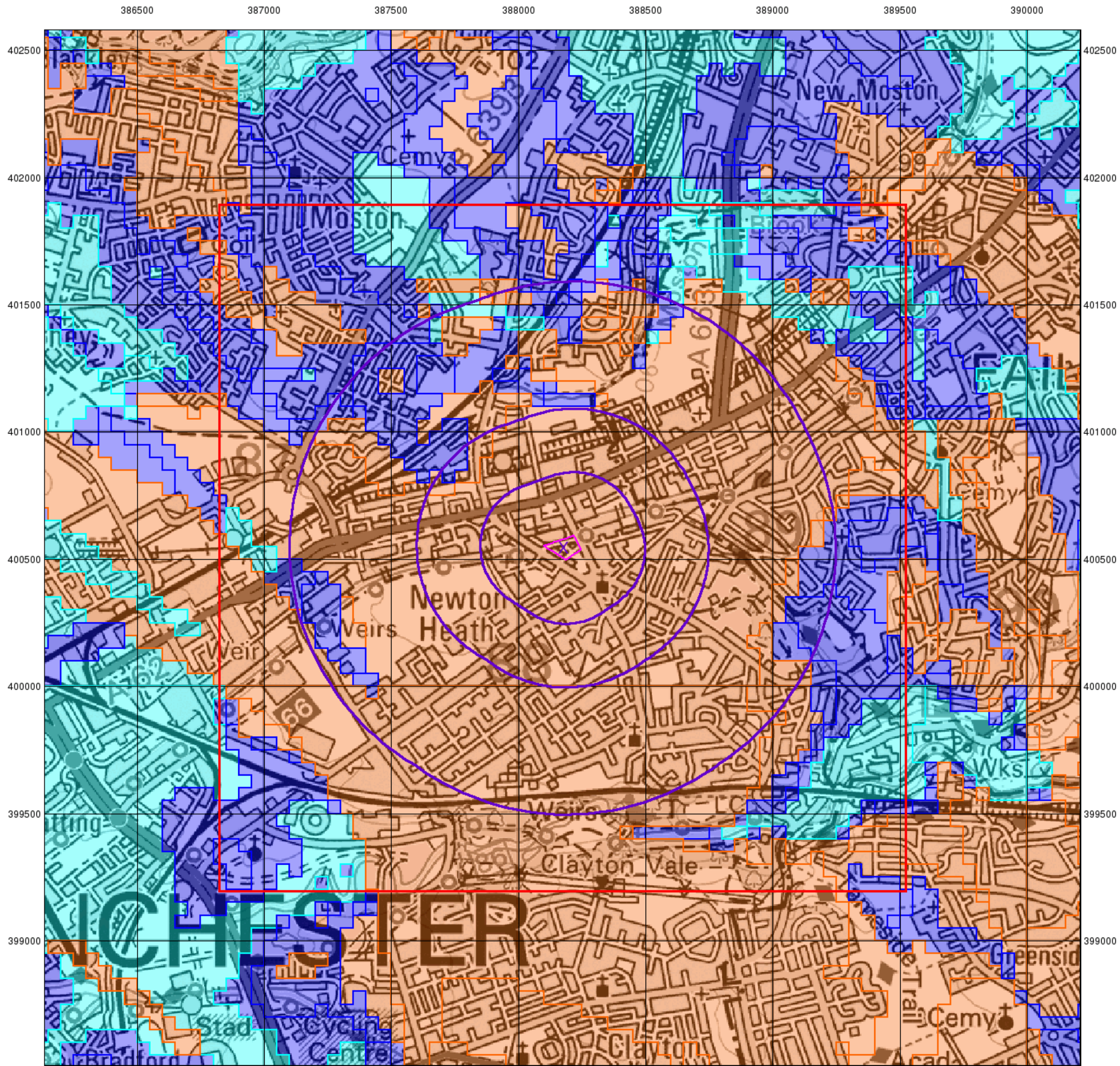


Order Details

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Customer Ref:	LKC 18 1474
National Grid Reference:	388180, 400550
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details

Silk Street, Newton Heath, Manchester, M40 1HE



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0 1 km

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BGS Flood GFS Data

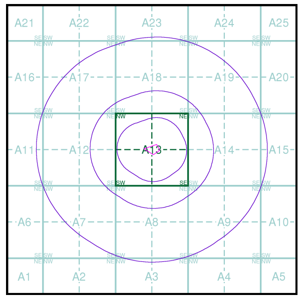
General

Specified Site
Specified Buffer(s)
X 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



N

Order Details

Order Number:	191152769_1_1
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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
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	SLIP	Landslide Deposit	Unknown/Unclassified Entry	Not Supplied - Quaternary

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
		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
	ETM	Etruria Formation	Sandstone and Mudstone	Not Supplied - Westphalian
		Faults		

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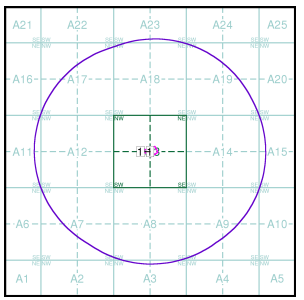
Geology 1:50,000 Maps

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



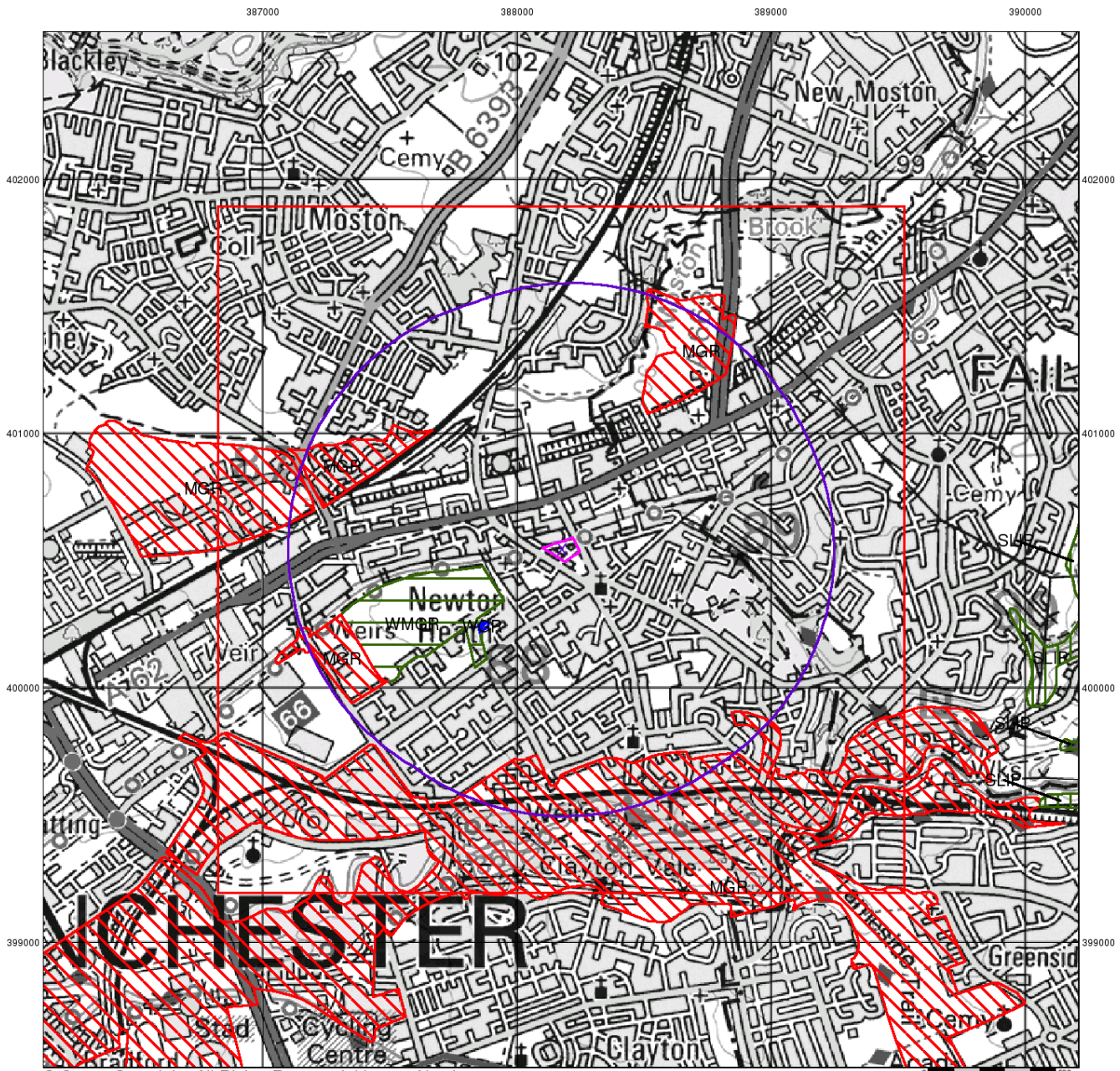
Order Details:

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Customer Reference:	LKC 18 1474
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Artificial Ground and Landslip

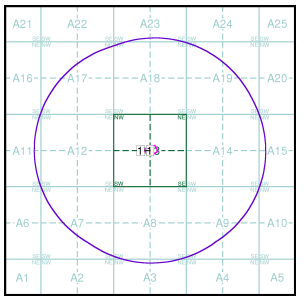
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



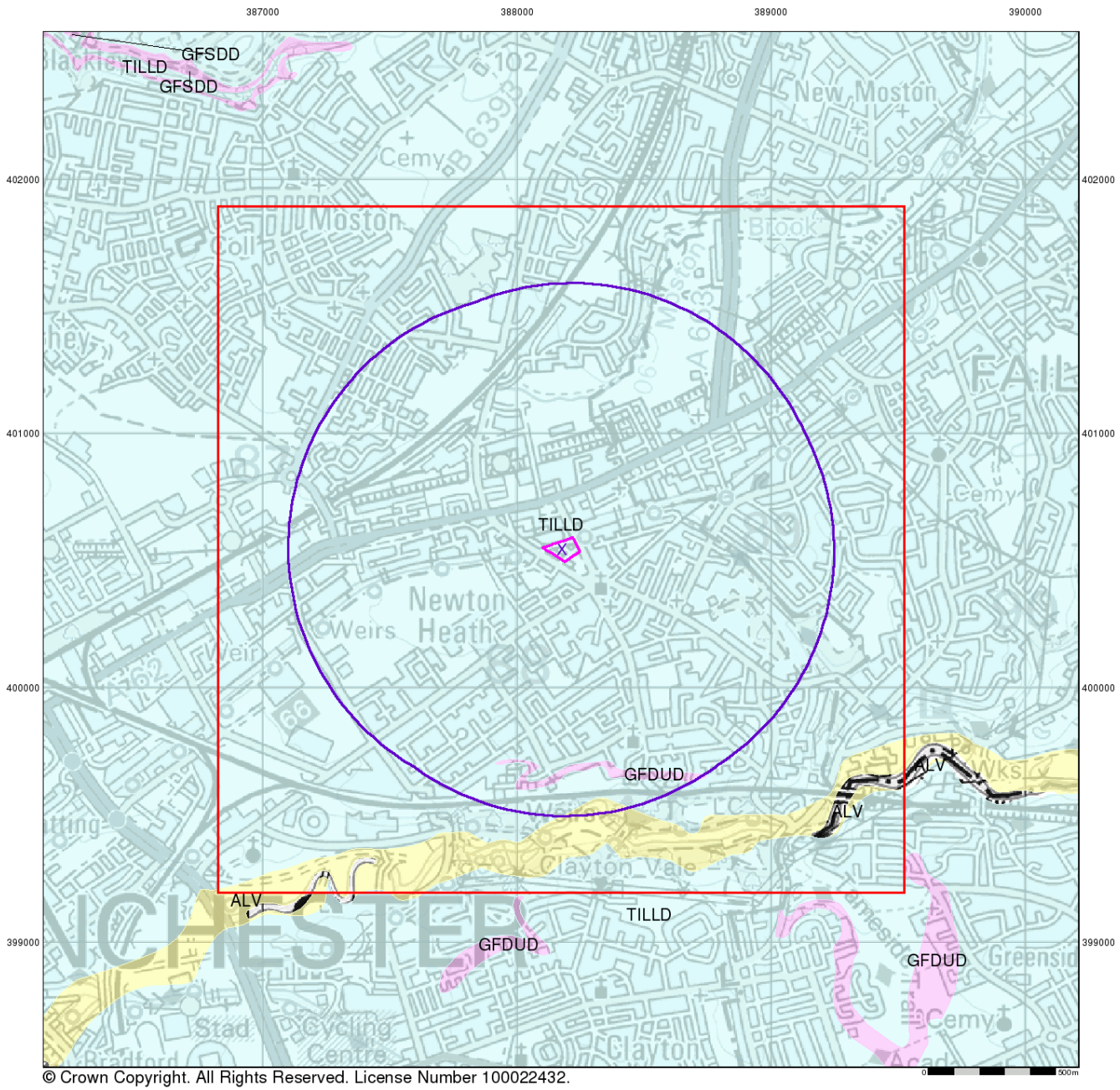
Order Details:

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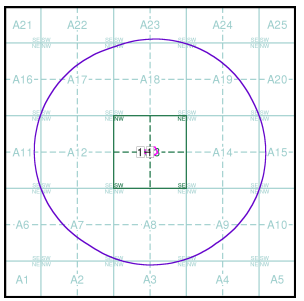
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



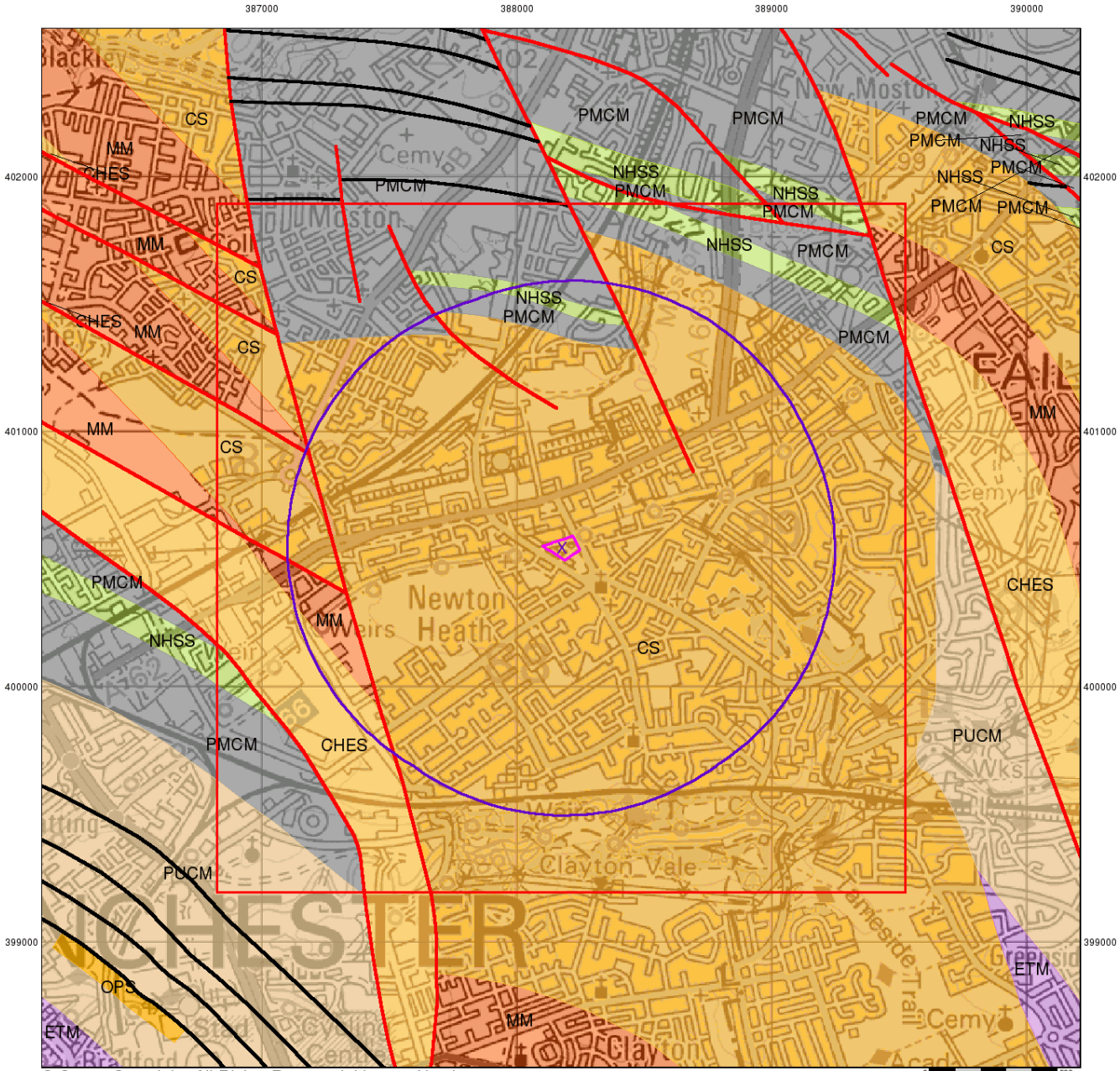
Order Details:

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Bedrock and Faults

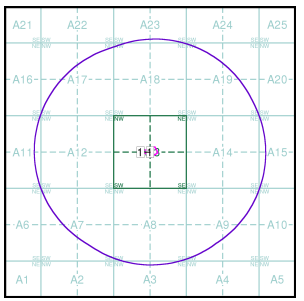
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



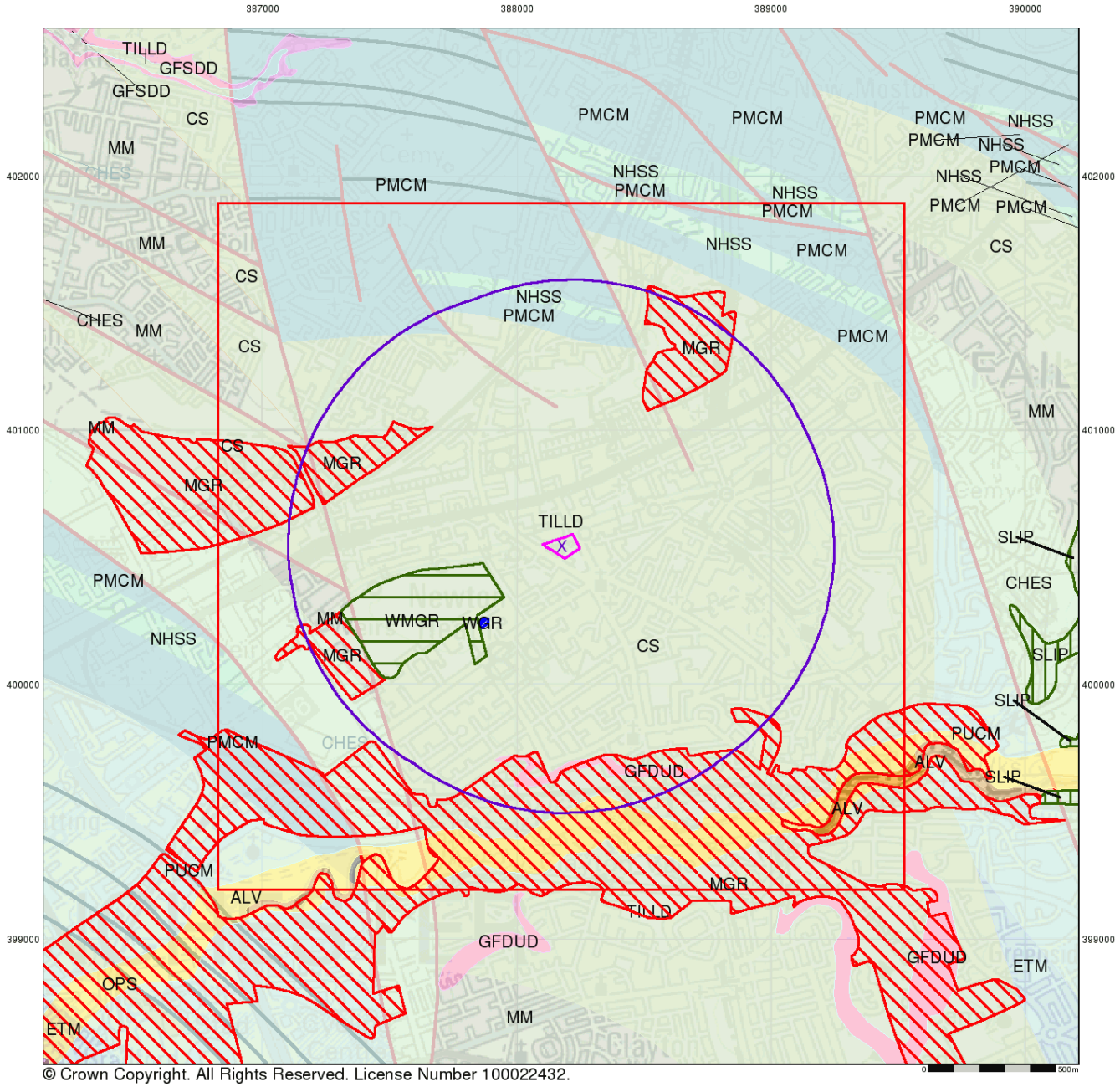
Order Details:

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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.

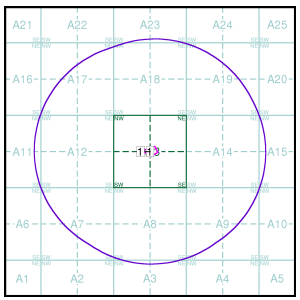
Additional Information

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

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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:	191152769_1_1
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Slice:	A
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Site Details:

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Appendix C

Historical BGS Boreholes

Oldham Road, Newton Heath, Manchester.

Maps: One-inch 85 Six-inch 104 N.E.E. County Lancashire

Height above O.D. 290 feet. Latitude Longitude

Communicated by Professor George Hickling 260 Date of sinking 29th Aug. 1895.

Made by Dip of Strata

Hickling's No. 38.

Trans. Inst. Min. Eng. Vol. LIV. 1918. SD 8824 0072

M/c 89.

5/104 NE 12

	Thickness.		Depth from Surface.	
			metres	
No well.				
No record.			1·52	5 –
Clay	35 –		12·19	40 –
Quicksand	25 –		19·81	65 –
Blue clay	11 –		23·16	76 –
Yellow clay	34 –		33·52	110 –
Clay & gravel	5 –		35·05	115 –
? Roach. Drift red sandstone	6 –		36·88	121 –
O.D. 169 +. Red marl	29 –		45·72	150 –
7 Cs. Red sandstone.	204 –		107·89	354 –

Total solids in solution: 42.6.

CaO	9.0
MgO	5.0
SO_3	5.16
CO_2	1.32
Cl.	2.41
Hardness	120 %
Alkalinity	24.15 %.

28·4 pts/100 000

Hickling's Synopsis: App. III.

Drift. 115 ft.

Permian marl. 35 feet.

Permian Sandstone. 204 feet.

Appendix D

Zetica UXO PDSA

zeticaUXO

Pre-Desk Study Assessment

Site:	Silk Street, Manchester
Client:	The LK Group
Contact:	Helen Finch
Date:	18th January 2018
Pre-WWI Military Activity on or Affecting the Site	None identified.
WWI Military Activity on or Affecting the Site	None identified.
WWI Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: ■ Industry important to the war effort, including aircraft and munitions manufacturing, and engineering works. ■ Transport infrastructure and public utilities. ■ Anti-Aircraft (AA) guns.
WWI Bombing	None identified on the Site.
Interwar Military Activity on or Affecting the Site	None identified.
WWII Military Activity on or Affecting the Site	None identified.
WWII Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: ■ Industry important to the war effort, including aircraft manufacturing and engineering works. ■ Military camps. ■ Transport infrastructure and public utilities. ■ AA and anti-invasion defences.
WWII Bombing Decoys (within 5km of Site)	None identified.
WWII Bombing	During WWII the Site straddled the boundary between the County Borough (CB) of Manchester which officially recorded 737No. High Explosive (HE) bombs with a regional bombing density of 27.1 bombs per 405 hectares (ha). The Manchester area was heavily bombed between the 22nd and 24th December 1940 (the 'Manchester Blitz'). Over 400No. HE bombs and more than 30,000 Incendiary Bombs (IBs) fell across the region. Most of the bombing was concentrated on the city centre, approximately 4.9km from the Site. No readily available records have been found to indicate that the Site was bombed.
Post-WWII Military Activity on or Affecting the Site	None identified.
Recommendation	A detailed desk study, whilst always prudent, is not considered essential in this instance.

This summary is based on a cursory review of readily available records. Caution is advised if you plan to action work based on this summary.

It should be noted that where a potentially significant source of UXO hazard has been identified on the Site, the requirement for a detailed desk study and risk assessment has been confirmed and no further research will be undertaken at this stage. It is possible that further in-depth research as part of a detailed UXO desk study and risk assessment may identify other potential sources of UXO hazard on the Site.

Appendix E

Site Reconnaissance

Site Reconnaissance – Land at Silk Street, Manchester, M40 1HE



Photograph 1 (P1)
Northern area with Droylsden Road Bridge and Rochdale Canal



Photograph 2 (P2)
General view of Northern area with Rochdale Canal and post and rail fence



Photograph 3 (P3)
Eastern area with car park in foreground and raised foundation slab of former police station in background with post and rail fence.



Photograph 4 (P4)
Foundation slab of former police station in Eastern area.



Photograph 5 (P5)
Central area showing gravel surfacing and unofficial car parking in background.



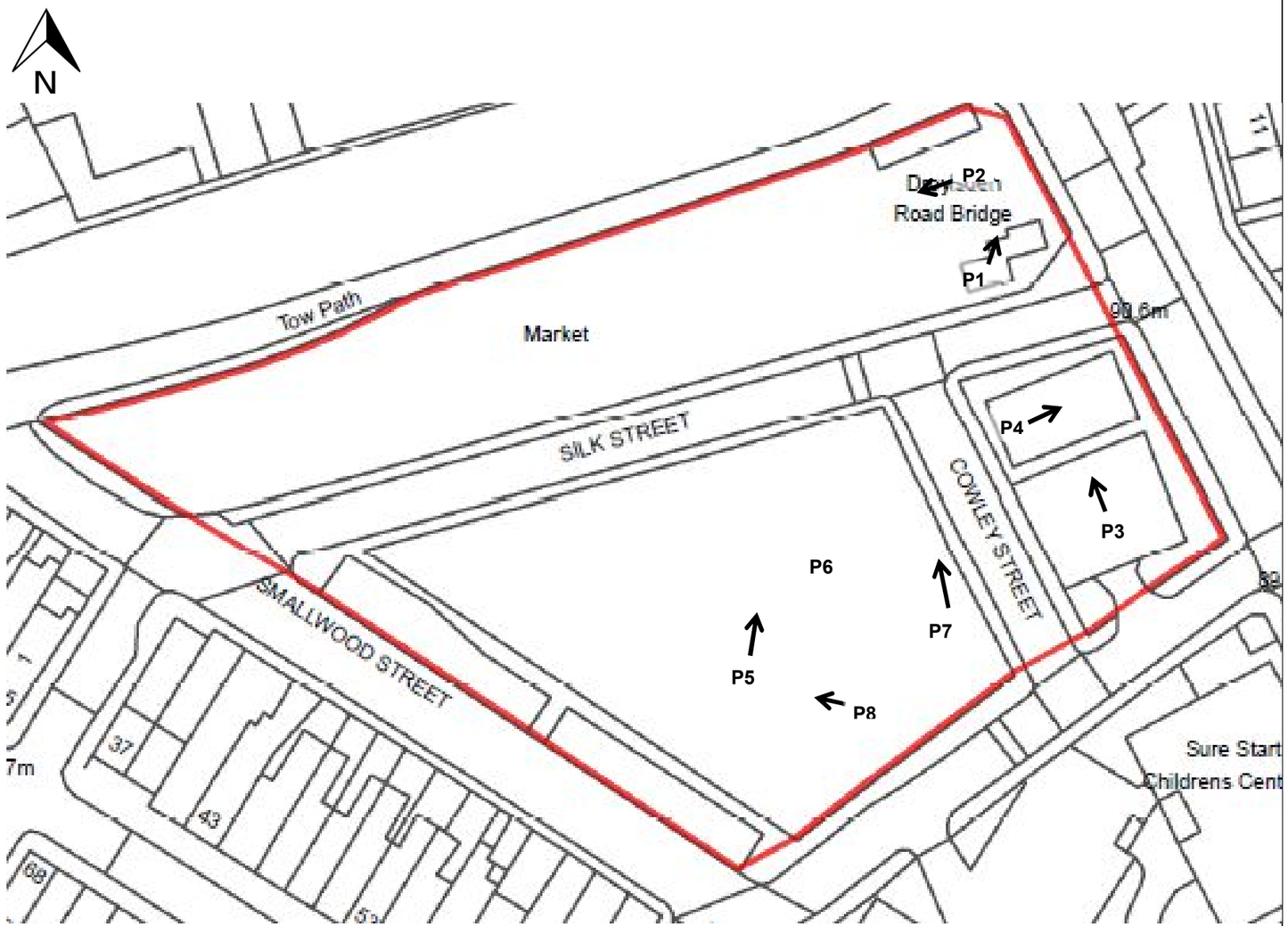
Photograph 6 (P6)
Central area potential evidence of relict in ground structures.



Photograph 7 (P7)
Central area in foreground, northern area in background and cobble paved Cowley Street.



Photograph 8 (P8)
General view of central area with unofficial car parking.



Not to Scale

Appendix F

Risk Matrix

Risk Evaluation

The method for risk evaluation is a qualitative method of interpreting the output from the risk estimation stage of the assessment, based on CIRIA 552[12]. It involves the classification of the:

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

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

Table A: Classification of consequence.

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

Table B: Classification of probability.

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

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

		Consequence			
		Severe	**Medium**	**Mild**	**Minor**
Probability	**High likelihood**	Very High Risk	High Risk	Moderate Risk	Moderate / Low Risk
	Likely	High Risk	Moderate Risk	Moderate / Low Risk	Low Risk
	Low likelihood	Moderate Risk	Moderate / Low Risk	Low Risk	Very Low Risk
	Unlikely	Moderate / Low Risk	Low Risk	Very Low Risk	Very Low Risk

Table C: Comparison of consequence against probability.

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

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

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

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

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

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

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