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Proposed multi-storey development
Mason Street
Manchester

Ground Investigation Report

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Proposed multi-storey development
39 Mason Street
Manchester
Greater Manchester
M4 5FX

GROUND INVESTIGATION REPORT

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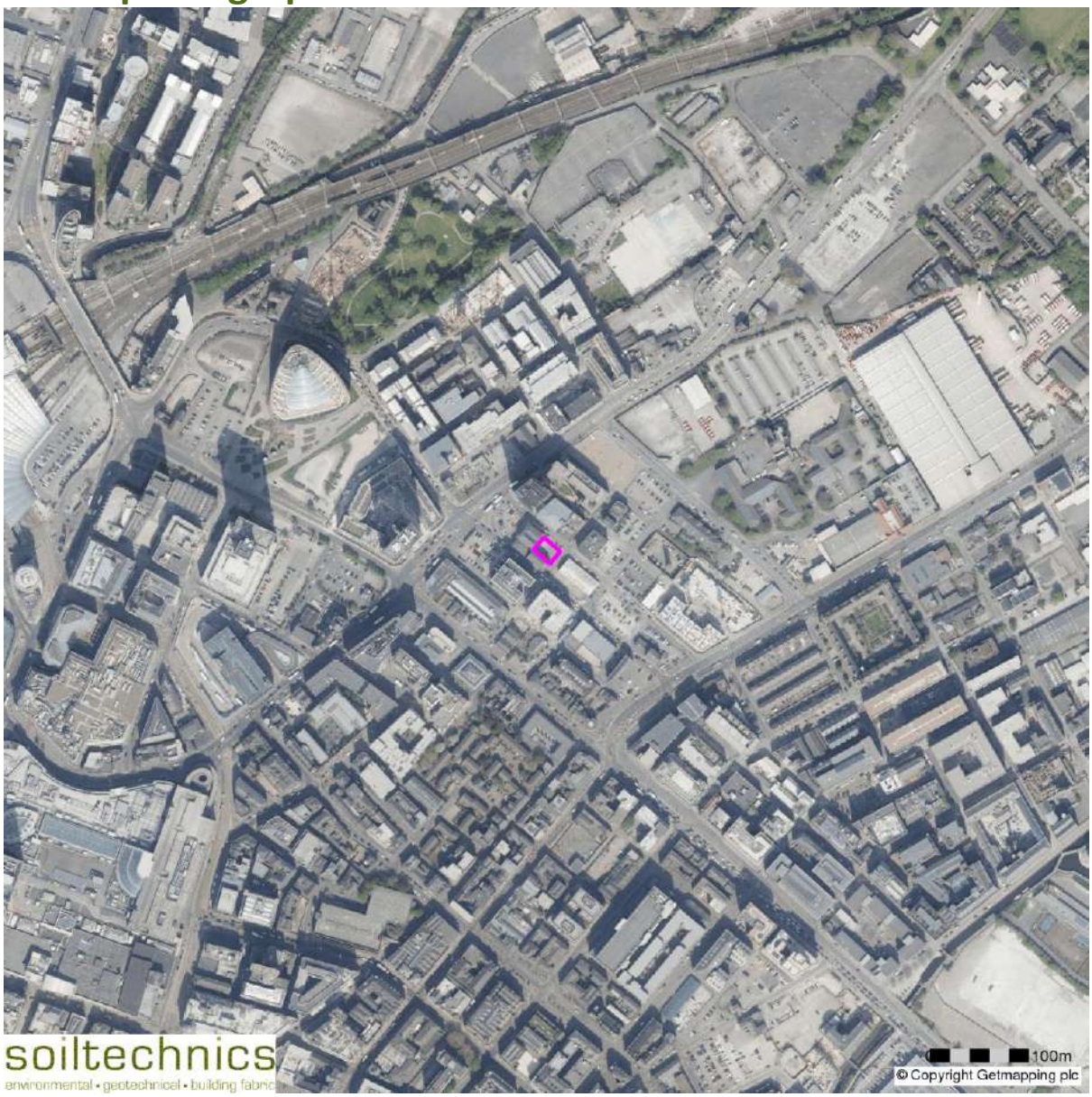
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RAILWAY INDUSTRY SUPPLIER QUALIFICATION SCHEME
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Aerial photograph of site



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Report status and format

Report section	Principal coverage	Report status	
		Revision	Comments
1	Executive summary		
2	Introduction		
3	Desk study information and site observations		
4	Fieldwork		
5	Laboratory testing		
6	Ground conditions encountered		
7	Chemical contamination		
8	Gaseous contamination		
9	Recommendations and further works		

List of drawings

Drawing	Principal coverage	Status	
		Revision	Comments
01	Site location plan		
02	Exploratory hole location plan (current site layout)		

List of appendices

Appendix	Content	Status	
		Revision	Comments
A	Definitions of geo-environmental terms used in this report		
B	Borehole records		
C	Laboratory chemical test results		
D	Contamination GQRA screening		
E	Conceptual models for chemical contamination		
F	Copies of statutory undertakers' replies		
G	Envirocheck Report		
H	Coal Authority Consultants Report		
I	UXO Preliminary Risk Review		

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1 Executive summary

General

We recommend the following executive summary is not read in isolation to the main report which follows.

Site description, history and development proposals

The site is currently utilised as a car parking area, is rectangular in shape and relatively level, covered by gravel surfacing in the southeast and areas of asphalt in the northwest. The site boundaries are demarcated by Marshall Street to the northeast and Mason Street to the southeast. The north-eastern elevation to adjacent building No.19 Mason Street defines the south-western boundary, with an access road forming the north-western boundary and No.53 Marshall Street located beyond.

The site was previously a public house (Hat and Feathers), from the mid-1800s through to circa 2010. A garage was recorded between at least 1927 and 1990, when it was demolished. The pub was demolished c.2010s. Since demolition, the site has been utilised as an open-air car park.

The development proposals comprise of a six-storey building, with ground floor restaurant and retail units, above ground apartments, and single storey basement parking.

Ground conditions encountered

Each exploratory excavation encountered a similar profile of soils considered to be Made Ground overlying Devensian Till. Made Ground typically extended to 2.3m bgl where proven, though it was also observed to be shallower (~0.6m thick) locally. The Devensian Till comprised of stiff clay, and is thought to extend to depth of c.20m, where it is underlain by sandstone bedrock.

Chemical and gaseous contamination

No significant sources of contamination have been identified. Based upon this and our conceptual site model, there is no unacceptable level of risk to identified receptors at the site and no further works or remediation are required for the development.

Based upon the desk study and observations of the underlying ground conditions, no ground gas protection measures are considered to be required. Whilst the site is within a Lower Probability Radon Area, as a new basement is to be created, waterproofing should also be designed to protect against radon.

UXO Risk Assessment

The preliminary UXO risk review provided a medium risk for the site. It is therefore recommended to commission a detailed UXO desk study, in accordance with CIRIA C681, to support the construction phase and to further refine the risk on site.

2 Introduction

2.1	Objectives
2.2	Status of this report
2.3	Client instructions and confidentiality
2.4	Site location and scheme proposals
2.5	Report format and investigation standards
2.6	Report distribution
2.7	Soiltechnics liability

2.1 Objectives

2.1.1 This report describes a ground investigation carried out for a proposed multi-storey development at 39 Mason Street, Manchester, M4 5FX.

2.1.2 The objective of the ground investigation was to establish the ground conditions at the site and to provide an evaluation of potential chemical and gaseous contamination of the site, leading to the production of a contamination risk assessment.

2.1.4 The investigation has also been produced with a view to addressing planning condition 11, under planning application 117470/FO/2017 (Manchester City Council).

2.2 Status of this report

2.2.1 This report is final based on our current instructions.

2.3 Client instructions and confidentiality

2.3.1 The investigation was carried out in September 2021 and reported in October 2021 acting on instructions received through DEX Construction Group, on behalf of our mutual client Marchmount Manchester Ltd.

2.3.2 This report has been prepared for the sole benefit of our above named instructing client, but this report, and its contents, remains the property of Soiltechnics Limited until payment in full of our invoices in connection with production of this report.

2.3.3 Our original investigation proposals were outlined in our letter to DEX Construction Group of 16th September 2021. The investigation generally followed our original investigation proposals. The investigation process was also determined to maintain as far as possible the original investigation budget costs.

2.4 Site location and scheme proposals

2.4.1 The National Grid reference for the site is 384590, 398900. A plan showing the location of the site is presented on Drawing 01.

2.4.2 We understand the scheme will comprise the construction of six storey building comprising restaurant and retail at ground floor level, with fourteen apartments above, together with single storey basement parking.

2.5 Report format and investigation standards

2.5.1 Sections 2 to 6 of this report describe the factual aspects of the investigation with Section 7 provides a risk assessment of chemical contamination based on readily available historic records, inspection of the soils and laboratory testing. Section 8 provides a similar risk assessment in relation to gaseous contamination.

2.5.2 Geo-environmental aspects

2.5.2.1 The investigation process also followed the principles of BS 10175:2011+A2:2017 *'Investigation of potentially Contaminated Sites – Code of Practice'*. In view of the client's requirement for rapid implementation of the investigation, the following elements, defined in BS 10175, have been completed and incorporated in this report.

a) Phase I — Preliminary investigation (desk study and site reconnaissance)
b) Phase II — Exploratory and detailed (intrusive) investigations

2.5.2.2 The extent and result of the preliminary investigation (desk study) is reported in Section 3. Fieldwork combined the exploratory investigation and main investigation stages into one phase with the extent of these works described in Sections 4 and 6 of this report.

2.5.2.3 This investigation has been carried out and reported based on our understanding of best practice. Improved practices, technology, new information and changes in legislation may necessitate an alteration to the report in whole or part after publication. Hence, should the development commence after expiry of one year from the publication date of this report then we would recommend the report be referred back to Soiltechnics for reassessment. Equally, if the nature of the development changes, Soiltechnics should be advised and a reassessment carried out if considered appropriate.

2.6 Report distribution

2.6.1 This report has been prepared to assist in the design and planning process of the development and normally will require distribution to the following parties, subject to Soiltechnics liabilities defined below, although this list may not be exhaustive:

Table summarising parties likely to require information contained in this report	
Party	**Reason**
Client	For information / reference and cost planning
Developer / Contractor / project manager	To ensure procedures are implemented, programmed and costed
Planning department	Potentially to discharge planning conditions
Environment Agency	If controlled waters are affected and obtain approvals to any remediation strategies
Independent inspectors such as NHBC / Building Control	To ensure procedures are implemented and compliance with building regulations
Project design team	To progress the design
Principal Designer (PD)	To advise in construction risk identification and management under the Construction (design and management) regulations
Table 2.6	

2.7 Soiltechnics liability

2.7.1 Soiltechnics disclaims any responsibility to our Client and others in respect of any matters outside the scope of this report. This report has been prepared with reasonable skill, care and diligence in accordance with the terms of our contract, taking account of the manpower, resources, investigations and testing devoted to it by agreement with our Client. This report is confidential to our Client and Soiltechnics accepts no responsibility of whatsoever nature to third parties to whom this report or any part thereof is made known. Any such party relies upon the report at their own risk.

3 Desk study information and site observations

3.1	General
3.2	Description of the site
3.3	Injurious and invasive weeds and asbestos
3.4	History of the site
3.5	Geology and geohydrology of the area
3.6	Landfill and infilled ground
3.7	Radon
3.8	Flood risk
3.9	Environmental sensitivity
3.10	Recent industrial activity
3.11	Enquiries with statutory undertakers
3.12	Unexploded Ordnance (UXO) Risk
3.13	Previous investigations

3.1 General

3.1.1 We have carried out a desk study which was limited to a review of readily available information including:

a) Review of published Ordnance Survey maps dating back to 1848 at various published scales

b) Inspection of geological maps produced by the British Geological Survey together with relevant geological memoirs

c) Consultation with Statutory Undertakers

d) Site reconnaissance

e) Other relevant published documents

3.1.2 We have obtained old Ordnance Survey maps using the Envirocheck database system. In addition to retrieval of historical and current Ordnance Survey data, Envirocheck provide information compiled from outside agencies.

3.1.3 The study did not extend to research of meteorological information or consultation with other interested parties such as English Heritage (ancient monuments), Ordnance Survey (survey control points), Planning Authorities or Archaeological Units.

3.1.4 A copy of records produced by Envirocheck is presented in Appendix G. Envirocheck produce a wealth of factual database information. Although we can provide a discussion on each of the database topics, this would produce a very lengthy document, but some of these discussions would not be relevant to the aims of this report. As a consequence, we have extracted some of the relevant topics and discussed them in this section of the report.

3.2 Description of the site

3.2.1 The site is currently utilised as a car parking area, located to the northeast of Manchester City Centre. The site boundaries are demarcated by low level steel barriers separating the site from Marshall Street to the northeast and Mason Street to the southeast. The north-eastern elevation to adjacent building No.19 Mason Street defines the south-western boundary, with an access road forming the north-western boundary and No.53 Marshall Street located beyond.

3.2.2 The site is rectangular in shape and is relatively level covered by gravel surfacing in the southeast and areas of asphalt in the northwest. There is no significant vegetation on, or adjacent to the site. The general topography of the surrounding area is also relatively flat. The site is located within a mixed commercial and residential area and the nearest surface water feature is the River Irk, located 440m to the northwest.

3.2.3 A series of site photographs are provided below, and the site plan is provided as Drawing 02.



Photograph 01: Looking northwest towards the site.



Photograph 02: Looking south towards the site.

3.3 Injurious and invasive weeds and asbestos

3.3.1 Injurious and invasive weeds

3.3.1.1 Our investigations exclude surveys to identify the presence of injurious and invasive weeds. We did not observe any obvious evidence the above species, however, we recommend specialists in the identification and procedures to deal with injurious and invasive weeds are appointed prior to commencement of any works on site.

3.3.2 Asbestos

3.3.2.1 No buildings were identified on site.

3.4 History of the site

3.4.1 The site was previously operating as a two-storey pub with partial basement floor, from the mid-1800s up until ~2010s, at which point the site was demolished and utilised for car parking. A garage was recorded along the north-western part of the site between at least 1927 and 1990.

3.4.2 An attempt to trace the history of the site has been carried out by reviewing copies of old Ordnance Survey maps provided by Envirocheck. The recent history of the site based on published Ordnance Survey maps is summarised in the following table:

Summary description of site history from Ordnance Survey maps		
Date	**Onsite**	**Offsite**
Mid 1800s	The site recorded as public house.	The site lies within a mixed residential and industrial area. Within 100m of the site are cotton and silk mills, and a small coal yard. Timber yards are present ~75m southeast and ~150m west of the site. It is also anticipated several unrecorded small commercial and light industrial businesses are operating in the area at this time.
1920s	No significant change. Garage recorded across north-western part of the site.	A large goods shed has been developed 120m to the northeast, and significant redevelopment appears to have occurred in the surrounding area. The immediate surrounding area now appears to largely comprise of a series of block buildings, likely a combination of offices and small industrial and commercial buildings.
1950s	No significant change.	Mapping indicates the surrounding area is primarily a combination of office blocks and warehouse units.
1990	Garage no longer recorded	As above
2010s to present day	The site has been demolished, cleared, and is utilised for parking.	As above
Table 3.4.1		

3.5 Geology and geohydrology of the area

3.5.1 Geology of the area

3.5.1.1 Based on publicly available borehole records and BGS geological mapping, a summary of the anticipated geological information for the site is presented in the following table:

Summary of geology and likely aquifer containing strata					
Strata	**Bedrock or superficial**	**Approximate thickness**	**Typical soil type**	**Likely permeability**	**Aquifer designation**
Devensian Till	Superficial	~20m	Clays, with sand bands	Generally low	Secondary Undifferentiated
Chester Formation	Bedrock	>100m	Sandstone	Permeable	Principal Aquifer
Table 3.5.1					

3.5.1.2 Principal aquifers are defined as deposits exhibiting high permeability capable of high levels of groundwater storage. Such deposits are able to support water supply and river base flows on a strategic scale.

3.5.1.4 Secondary undifferentiated aquifer is a designation used when it is not possible to attribute fully one of either Secondary A or Secondary B, due to the variable nature of the soils. The unit will therefore be a mix of both, which are defined as follows:

- Secondary A can be defined as: Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers.

- Secondary B can be defined as: layers which may store limited amounts of ground water. These groundwater stores are generally the water bearing parts of former aquifers.

3.5.2 Water abstractions

3.5.2.1 23 active ground water and 5 active surface water abstraction points are located within 2000m of the site. The closest groundwater abstraction point lies 800m to the northwest of the site with water abstracted by a brewery. The closest surface water abstraction point lies 1250m to the south of the site with water abstracted for cooling.

3.5.2.2 The site is not located within Source Protection Zone.

3.5.3 Groundwater levels

3.5.3.1 We have carried out a review of borehole records (excavated close to the site) held on the British Geological Survey (BGS) web site. None of the boreholes reported any groundwater observations that are pertinent to the site.

3.5.4 Coal mining and brine extraction

3.5.4.1 The site lies within a Coal Mining Reporting Area, but outside of any Development High Risk Zones. A Coal Authority Consultants report has been obtained, and a copy is presented in Appendix H. In summary the report indicates the presence of one worked coal seam (Roger), recorded towards the northeast of the site last worked in 1965 by an unnamed colliery at a depth of 820m. The thickness of extraction (possible void) is 1.80m, dipping to the northeast at 21.6 degrees. There are no probable unrecorded shallow workings or mine entries in the area.

3.5.4.2 Based upon a review of the information, the site is not considered to be at risk from coal mining related subsidence.

3.5.5 Shallow mining and natural subsidence hazards

3.5.5.1 The British Geological Survey present hazard ratings for shallow mining and natural subsidence hazards. The site has the following ratings;

Table summarising mining and subsidence hazards

Hazard	Rating
Mining hazard in non-coal mining areas	No hazard
Potential for collapsible ground stability hazard	Very low
Potential for compressible ground stability hazard	No hazard
Potential for ground dissolution stability hazard	No hazard
Potential for landslide ground stability hazard	Very low
Potential for running sand ground stability hazard	Very low
Potential for shrinking or swelling clay ground stability hazard	Very low

Table 3.5.5

3.5.5.2 In addition to the above hazard ratings, a report completed by Ove Arup and Partners in December 1991, commissioned by the Department of the Environment (DoE) indicates where mining should be borne in mind when considered planning and development of land. The site is not recorded as lying in an area of conclusive rock mining as indicated by the report.

3.6 Landfill and infilled ground

3.6.1 One BGS recorded landfill site located some 962m to the north of the site. In addition, two historical landfill sites are present within 1,000m, the closest is some 800m to the north.

3.6.2 We have reviewed old Ordnance Survey maps and there is no obvious evidence of any quarrying in the area which may have been restored with infill materials.

3.7 Radon

3.7.1 The site is in an area where the above ground radon Affected Area status is classed as a Lower Probability Radon Area. Therefore, no radon protection measures are required for new above-ground buildings, conversions and refurbishments.

3.7.2 Soiltechnics understands the proposals include a basement level. All basements are at increased risk of elevated levels of radon, regardless of geographic location. Where a new basement is to be created, or an existing cellar converted, waterproofing will be required. BR 211 (2015) states that a well-constructed waterproofing should also be designed to protect against radon. Guidance and recommendations on basement waterproofing are contained in BS 8102 (2009), this document also advises that radon is taken into account in the design and implementation of waterproofing schemes.

3.7.3 It is not a requirement of national building regulations to test new non-domestic buildings. However, following completion of the development, employers must ensure the health and safety of employees and others who have access to their work environment (so far as is reasonably practicable). The Management of Health and Safety at Work Regulations (1999) requires the assessment of health and safety risks, and this should include radon. For occupied below-ground workplaces, the risk assessment should include direct radon measurements. BR 211 (2015) recommends radon testing is undertaken on completion or occupation of all new buildings, extensions and conversions where radon protection measures have been fitted, along with any buildings that have had significant alterations.

3.8 Flood risk

3.8.1 The site is not located within a fluvial or tidal flood plain. The site is not located within an area at risk of surface water flooding, and there is also limited potential for groundwater flooding to occur.

3.8.2 It should be noted that this information does not constitute a site specific Flood Risk Assessment (FRA), and a full FRA may be required for the development to support a planning application or satisfy planning conditions.

3.9 Environmental sensitivity

3.9.1 The site is not reported to be within or close to an area of designated sensitive land use, such as a Site of Special Scientific Interest (SSSI) or Special Area of Conservation. However, the site is located in a Nitrate Vulnerable Zone.

3.10 Recent industrial activity

3.10.1 There are 20 recorded pollution incidents to controlled water within 1000m of the subject site. The closest incident is over 250m from the site.

3.10.2 There are no Integrated Pollution Control (IPC), Integrated Pollution Prevention and Control (IPPC), or Hazardous Substances records held within 250m of the site

3.10.3 There are 82 Contemporary Trade Directory entries on and within 250m. Within 100m of the site, these entries are largely limited to clothing manufacturers and wholesalers, and an electronic equipment assembler (30m E), an Engineering firm, UPVC and window frame supplier (55m S), safe manufacturer (90m SE) and garage (80m S). It should also be noted that within 100m of the site, only two records are still active, both associated with clothing.

3.11 Enquiries with statutory undertakers

3.11.1 We have obtained a LineSearch report and contacted the relevant Statutory Undertakers (SUs) to obtain copies of their records in order to avoid damaging their apparatus during our fieldwork activities. Copies of responses received prior to publication of this report are presented in Appendix F.

3.11.2 These records have been obtained solely for the purposes described above.

3.11.3 Normally Statutory Undertakers drawings record the approximate location of their services. We recommend further on site investigations be undertaken to confirm the position of the apparatus and thus establish the effect on the proposed development and the necessity or otherwise for the permanent or temporary diversion of the service to allow the construction of the development to safely and successfully proceed.

3.11.4 It should be noted that statutory undertakers' records normally exclude private services.

3.12 Unexploded Ordnance (UXO) Risk

3.12.1 As part of our fieldwork activities we obtained a preliminary UXO risk review from MACC International, see Appendix I. The preliminary assessment identified a medium risk, and therefore a UXO officer attended our investigations on site, checking for metallic objects in advance of our drilling operations. We recommend a detailed UXO desk study is commissioned to support the construction phase and to further refine the risk on site.

3.13 Previous investigations

3.13.1 A geo-environmental investigation was completed at the site in June 2008 by Strata Surveys Limited, on behalf Land and Development Ltd.

3.13.2 The site was occupied by the former pub at the time, known as the Hat and Feathers. There is anecdotal evidence of the pub having a cellar, and a service yard was present to the rear.

3.13.3 Two boreholes were completed as part of the investigation, indicating Made Ground deposits comprising clay fill and gravel to depths of 1.45-2m, overlying stiff brown clay to depths of at least 5m. No groundwater was encountered.

3.13.4 A small number of samples tested to determine concentrations of chemical contaminants indicated the presence of arsenic in one sample which exceeded soil guideline values at the time. No risk to the principal aquifer of the sandstone bedrock at depth was considered due to the substantial barrier of natural clay.

4 Fieldwork

4.1	General
4.2	Site restrictions
4.3	Driven tube sampling
4.4	Sampling strategy

4.1 General

4.1.1 Fieldwork comprised the formation five exploratory boreholes using driven tube sampling equipment. Fieldwork was carried out on 23rd September 2021.

4.1.2 A plan of the site showing the position of exploratory points is presented on Drawing 02. The position of exploratory points shown is approximate only.

4.1.3 The extent of fieldwork activities and position of exploratory points were determined by Soiltechnics.

4.1.4 Exploratory points were positioned to avoid known locations of underground services but were also positioned to provide a reasonable coverage of the site. Prior to commencement of exploratory excavations an electronic cable locating tool was used to scan the area of the excavation. If we received a response to this equipment then the excavation would be relocated.

4.1.5 All soils exposed in excavations were described in accordance with BS EN ISO 14688 *'Identification and Classification of soil'*.

4.2 Site restrictions

4.2.1 No significant restrictions were experienced during the site investigation.

4.3 Driven tube sampling

4.3.1 Boreholes WS01 to WS05 were formed using driven tube sampling equipment. Driven tube sampling comprises driving 1m long steel sample tubes which are screw coupled together or coupled to extension rods and fitted with a screw on cutting edge. The sample tubes are of various diameters, generally commencing with 100mm and reducing, with depth, to 50mm and include a disposable plastic liner which is changed between sampling locations in order to limit the risk of cross contamination

4.3.2 Samples for determination concentration of chemical contaminants are taken from samples obtained in the disposable tubes as sub-samples using stainless steel sampling equipment, which is cleaned with de-ionised water.

4.3.3 All boreholes were backfilled upon completion.

4.3.4 Standard Penetration Testing (SPT) was carried out at regular frequencies in the borehole. The test was carried out in accordance with BS EN ISO 22476-3:2005. SPT's were carried out using an open sampler. Key details of the test, as required by BS EN ISO 22476-3, are recorded on borehole logs. Copies of borehole logs are presented n Appendix B.

4.4 Sampling strategies

4.4.1 Environmental

4.4.1.1 Details of sampling with respect to contamination issues are described in Section 7.

4.4.2 Sample retention

4.4.2.1 Samples are stored for a period of one month following issue of this report, unless otherwise requested.

5 Laboratory testing

5.1	Chemical testing

5.1 Chemical testing

5.1.1 Chemical testing was carried out based on ground conditions and with reference to the contamination Initial Conceptual Model as presented in Section 7. The test methods are recorded on the chemical test certificates. The following table summarises the chemical testing scheduled.

Table summarising chemical testing

Exploratory point	Depth (m)	Medium/soil type	Testing scheduled (Refer to Appendix A for details).
WS01	0.3	Made Ground	Suite 1 (metals, inorganics, PAH, phenol), Asbestos screening
WS02	0.6		
WS03	1.2		
WS04	0.9		
WS05	0.7		
WS03	0.7		TPH CWG Suite
WS04	0.5		
WS01	0.7		Leachate version of Suite 1
WS02	0.6	Made Ground	Asbestos quantification following positive screen

Table 5.1.1

5.1.2 Laboratory test certificates for chemical testing are presented in Appendix C.

6 Ground conditions encountered

6.1	Soils/rocks
6.2	Groundwater
6.3	Evidence of contamination
6.4	Obstructions and instability

6.1 Soils / Rocks

6.1.1 Each exploratory excavation encountered a similar profile of soils considered to be Made Ground overlying Devensian Till.

6.1.2 Made Ground

6.1.2.1 Made Ground was relatively consistent across the site both within and outside the footprint of the former pub, and was encountered as dark brown sandy gravel of brick, concrete and limestone. In one location (WS05) a soft clay fill was encountered, which contained brick fragments.

6.1.2.2 The Made Ground was generally observed to a depth of around 2.3m bgl where proven. In one location (WS04), Made Ground was observed to be shallower, at a depth of 0.6m bgl.

6.1.2 Devensian Till

6.1.2.1 Devensian Till was encountered beneath the Made Ground and was observed as stiff brown clay.

6.1.3 Summary

6.1.3.1 The ground conditions encountered were largely the same as anticipated from the desk study. The following table summarises the geology encountered.

Table summarising soil types

Strata	Depth to top (m)	Depth to bottom (m)	Summary description
Made Ground	0.0	0.6-2.3 where proven	Dark brown sandy gravel of fine to coarse angular concrete and limestone or soft brown clay with occasional gravel of medium brick.
Devensian Till	0.6-2.3	~ est. 20m	Stiff brown clay

Table 6.1.3

6.2 Groundwater

6.2.1 No groundwater inflows were not observed in any of the exploratory excavations.

6.3 Evidence of contamination

6.3.1 During excavation of our exploratory points, no evidence of contamination was noted beyond the inclusions of anthropogenic material in the Made Ground.

6.4 Obstructions and instability

6.4.1 The following table summarises obstructions encountered during our exploratory excavations;

Table summarising obstructions encountered.

Exploratory point	Depth of obstruction	Description of obstruction and/or instability
WS02	2.0m	Possible basement/cellar floor at depth (located below former pub), unable to penetrate using driven tube sampler

Table 6.4.1

6.4.2 Borehole sides remained stable during excavation.

7 Chemical contamination

7.1	Contaminated land, regulations and liabilities
7.2	Objectives and procedures
7.3	Development characterisation and identified receptors
7.4	Identification of pathways
7.5	Assessment of sources of contamination
7.6	Initial conceptual model
7.7	Laboratory testing
7.8	Updated conceptual model
7.9	Risk assessment summary and recommendations

7.1 Contaminated land, regulation and liabilities

7.1.1 Statute

7.1.1.1 Part IIA of the Environment Protection Act 1990 became statute in April 2000. The principal feature of this legislation is that the hazards associated with contaminated land should be evaluated in the context of a site-specific risk based framework.

7.1.2 Liabilities under the Act

7.1.2.1 Liability for remediation of contaminated land would be assigned to persons, organisations or businesses if they caused, or knowingly permitted contamination, or if they own or occupy contaminated land in a case where no polluter can be found.

7.1.3 Relevance to predevelopment conditions

7.1.3.1 For current use, Part IIA of the Environmental Protection Act 1990 provides the regulatory regime. The presence of harmful chemicals could provide a 'source' in a 'pollutant linkage' allowing the regulator (local authority or Environment Agency) to determine if there is a significant possibility of harm being caused to humans, buildings or the environment. Under such circumstances the regulator would determine the land as 'contaminated' under the provision of the Act requiring the remediation process to be implemented.

7.1.4 Relevance to planned development

7.1.4.1 The developer is responsible for determining whether land is suitable for a particular development or can be made so by remedial action. In particular, the developer should carry out an adequate investigation to inform a risk assessment.

7.2 Objectives and procedures

7.2.1 Objectives

7.2.1.1 This report section discusses investigations carried out with respect to chemical contamination issues relating to the site. As stated in Section 2.4.2, the investigation process followed the principles of BS 10175:2011+A2:2017 *'Investigation of potentially contaminated sites – Code of Practice',* with the investigation combining a desk study (preliminary investigation) together with the exploratory and main investigations (refer BS 10175 for an explanation).

7.2.1.2 This section of the report produces *'Conceptual models'* based on investigatory data obtained to date. The conceptual model is constructed by identification of *contaminants* and establishment of feasible *pathways* and *receptors.* The conceptual model allows a *risk assessment* to be derived. Depending upon the outcome of the risk assessment it may be necessary to carry out remediation and/or further investigations with a view to eliminating, reducing or refining the risk of harm being caused to identified receptors. If appropriate, our report will provide recommendations in this respect.

7.2.1.3. We must also consider the current pre-development condition, establishing risks which may require action to render the site safe to all relevant (current) receptors meeting the requirements of current legislation (Part IIA of the Environmental Protection Act 1990).

7.2.1.4 Definition of terms used in the preceding paragraph and subsequent parts of this section of the report are presented in Appendix A.

7.2.2 Procedure to assess risks of chemical contamination

7.2.2.1 For the purposes of presenting this section of this report, we have adopted the following sequence in assessing risks associated with chemical contamination.

Table outlining sequence to assess risk associated with chemical contamination

Conceptual model element	Contributory information	Outcome
Receptor	Development categorisation	Identification of receptors at risk of being harmed Method of analysing test data Criteria for risk assessment modelling
Pathways	Geology and ground conditions Development proposals	Identification of critical pathways from source to receptor
Source	Previous site history Desk study information Site reconnaissance Fieldwork observations	Testing regime Identification of a chemical source Analysis of test data and other evidence

Table 7.2.2

7.2.2.2 We have adopted, in general, the procedures described in CIRIA C552 *'Contaminated land risk assessment - a guide to good practice'* in deriving a risk assessment. Initially we have carried out a 'phase 1 assessment' based on desk study information and site reconnaissance, to produce an initial conceptual model and thus a preliminary risk assessment. This model / assessment is then used to target fieldwork activities and laboratory testing, with the results of this part of the investigation used to allow a phase 2 assessment to be produced by updating the conceptual model and refining the risk assessment.

7.3 Development characterisation and identified receptors

7.3.1 Site characterisation

7.3.1.1 The nature of the site has a significant influence the likely exposure pathways between potentially contaminated soils and potential receptors. The following table summarises elements which characterise the site based on site observations and desk study information.

Summary of site characteristics

Element	Source / criteria	Characteristic
Current land use	Observations	Site is used for car parking.
Future land use	Advice	Restaurant, retail unit and 14 residential apartments, including basement parking.
Site history	Desk study	Formerly occupied by public house since mid-1800s up to 2010s. Garage to rear of site from 1927-1990. Buildings now demolished.
Geology	Desk study	~20m thickness of Devensian Till deposits over sandstone of Chester Formation
	Site investigation	Up to 2.3m of Made Ground over Devensian Till deposits.
Ground water	Aquifer potential	Principal Aquifer in Chester Formation
	Abstractions	23 active groundwater abstraction points
	Source protection zone	Site not within source protection zone
Surface waters	Location	River Irk located 440m to the northwest
	Abstractions	5 active surface abstraction points

Table 7.3.1

7.3.2 Identified receptors

7.3.2.1 The principal receptors subject to harm caused by any contamination of the proposed development site are as follows.

Principle Receptor	Detail
Humans	Users of the current site
	End user of the developed site
	Construction operatives and other site investigators
Vegetation	Plants and trees, both before and after development
Controlled waters	Surface waters (Rivers, streams, ponds and above ground reservoirs)
	Ground waters (used for abstraction or feeding rivers / streams etc)
Building materials	Materials in contact with the ground

Table 7.3.2

7.3.3 Human receptors

7.3.3.1 The Contaminated Land Exposure Assessment (CLEA) model can be used to derive guideline values, against which land quality data can be compared to allow an assessment of the likely impacts of soil contamination on humans. The parameters used within the model can be chosen to allow guideline values to be derived for a variety of land uses and exposure pathways. For example, a construction worker is likely to be exposed in different ways and for different durations than an adult in a residential setting.

7.3.3.2 As the current site is a car park, utilised only for transient pedestrian access, a commercial/industrial scenario has been adopted, with an adult as the critical receptor. As the development comprises apartments blocks, following completion of the development the critical site user (receptor) is considered to be a child under the age of 6 years. Our assessment also considers construction operatives as adult receptors.

7.3.4 Vegetation receptors

7.3.4.1 Soil contaminants can have an adverse effect on plants if they are present at sufficient concentrations. The effects of phytotoxic contaminants include growth inhibition, interference with natural processes within the plant and nutrient deficiencies.

7.3.4.2 As no significant vegetation present on site or adjacent to the site, vegetation is not considered to be a critical receptor at the site and is discounted from further consideration.

7.3.5 Water receptors

7.3.5.1 The site lies in an area designated as a Principal Aquifer, associated with the sandstone of the Chester Formation at depth (~20m bgl). The overlying till is expected to be low permeability and is classed as a Secondary Undifferentiated Aquifer. The channel of the River Irk lies some 440m to the northwest of the site.

7.3.5 Summary of identified receptors

7.3.5.1 Based on the above assessments, the following table summarises identified and critical receptors.

Table summarising identified (viable) receptors				
Principle Receptor	Detail	Viable and critical receptors		
		Viability and justification		Critical receptor
Humans	Users of the current site	Yes	Car Park	Adult
	End user of the developed site	Yes	Residential apartments	Child
	Construction operatives and other site investigators	Yes		Adult
Vegetation	Current site	No	No significant vegetation on site or proposed	
	Developed site	No		
Controlled waters	Surface waters	Yes	Site 440m from River Irk	Surface waters
	Ground waters	Yes	Principal Aquifer at depth	Groundwater

Table 7.3.5

7.4 Identification of pathways

7.4.1 Pathways to human receptors

7.4.1.1 Guidance published by the Environment Agency in Science Report SC050021/SR3 *'Updated technical background to the CLEA model'* provides a detailed assessment of pathways and assessment and human exposure rates to source contaminants. In summary, there are three principal pathway groups for a human receptor:

Table summarising likely pathways	
Principal pathways	Detail
Ingestion through the mouth	Ingestion of air-borne dusts
	Ingestion of soil
	Ingestion of soil attached to vegetables
	Ingestion of home grown vegetables
Inhalation through the nose and mouth.	Inhalation of air-borne dusts
	Inhalation of vapours
Absorption through the skin.	Dermal contact with dust
	Dermal contact with soil

Table 7.4.1

7.4.1.2 The site is currently occupied by a car park. With the site predominantly covered in gravel surfacing, all of the above pathways are potentially viable except for the ingestion of vegetables. Due to the transient usage of the site, inhalation and ingestion of dusts is likely, but dermal contact and ingestion of soils is unlikely, as is the inhalation of vapours due to the outdoor exposure.

7.4.1.3 The site is to be developed as a six storey building comprising ground floor restaurant and retail units, above ground apartments, and basement parking. The proposed block encompasses the whole site, with no areas of soft landscaping. Therefore, exposure pathways are limited to the inhalation of vapours.

7.4.1.4 A summary of our pathway assessment is presented in Section 7.4.4.

7.4.2 Pathways to controlled waters

7.4.2.1 As the site is underlain by a substantial thickness of very low permeability clay (est. 20m thick), the potential for vertical migration of contaminants to the underlying Principal Aquifer is very low. In addition, the clay on site and in the surrounding area will limit the lateral migration of contaminants, especially considering the nearest surface water receptor is over 400m from the site.

7.4.2.2 Surface water drainage and permeable service corridors present a preferential pathway in the current site setting, as rainwater would percolate into the Made Ground soils before migrating off-site. However, following development, the site will be entirely occupied by the building footprint and the site will be positively drained. In this scenario, the water will be captured and discharged to sewers before coming into contact with any potentially contaminated soils.

7.4.2.2 There are therefore no plausible contamination pathways to controlled waters post development.

7.4.4 Summary of identified likely pathways

7.4.4.1 Based on the above assessments, the following table summarises likely pathways of potential chemical contaminants at the site to identified receptors.

Table of likely pathways

Receptor group	Critical receptor	Pathway
Current site	Adult	Ingestion air-borne dusts
		Inhalation air-borne dusts
Proposed site	Child	Inhalation of vapours
Construction operatives	Adult	Ingestion of air-borne dusts and soils
		Inhalation of air-borne dusts
		Inhalation of vapours
		Dermal contact with dusts and soils
Controlled waters	Surface water pre-development	Low likelihood of migration (>400m), along service corridors and surface water drainage
	Surface water post development	No viable pathway
	Groundwater	No viable pathway

Table 7.4.4

7.5 Assessment of sources of chemical contamination

7.5.1 Introduction

7.5.1.1 Initially, potential sources of contamination are assessed using the following elements of the investigation process.

- History of the site
- Desk study information
- Site reconnaissance
- Geology
- Fieldwork

7.5.2 Source assessment – History of the site

7.5.2.1 The site was initially constructed in the 1800s as a pub with partial cellar/basement. A garage was present between at least 1927 and 1990, when it was demolished. The pub remained until circa. 2010s when it was demolished, and the cleared site utilised as a car park.

7.5.2.2 A pub typically has a very low contamination potential; however, the building may have contained asbestos, which could then have been entrained in the demolition material. As the site has recently been demolished, it is considered likely that a pre-demolition asbestos survey would have taken place, followed by asbestos removal, if present; however, this is unknown. Demolition material may be present in the shallow Made Ground soils.

7.5.2.3 As the site has been used as a car park for approximately 10 years, there is the potential for low level and localised hydrocarbon contamination, associated with leaks from parked vehicles. The historic garage may have had more significant use of such contaminants, but given its size, is unlikely.

7.5.2.4 From at least the mid-1800s, nearby land has been used for commercial and industrial purposes including mills, and clothing manufacturers, timber yards (>50m from site), and garages (>50m from site). Off-site contaminants therefore potentially include hydrocarbon compounds and solvents. However, the underlying clay is likely to inhibit significant migration of contaminants.

7.5.3 Source assessment – Desk study information

7.5.3.1 Envirocheck presents a detailed database of environmental information in relation to the site including;

- Pollution incidents
- Landfill sites
- Trading activities

7.5.3.2 Based on the Envirocheck data (refer Appendix G) the site has no recorded history of any pollution events or trading activities likely to result in a source of contamination, nor is located in close proximity to a landfill site.

7.5.3.3 The surrounding area continues to be used for light industrial and commercial purposes, including clothing wholesalers and warehouses.

7.5.4 Source assessment – Site reconnaissance

7.5.4.1 We did not observe any obvious evidence of any current or recent activities on site or adjacent sites likely to result in a potential source of chemical contamination.

7.5.5 Source assessment – Geology

7.5.5.1 The geological map of the area indicates the ground conditions local to the site comprise Devensian Till and the Chester Formation. Typically, and in our experience, neither exhibit any abnormal concentrations of naturally occurring chemical contaminants.

7.5.6 Source assessment - Fieldwork observations

7.5.5.1 None of the exploratory excavations exposed soils or groundwater displaying visual or olfactory evidence to indicate the presence of a source of chemical contamination, beyond the presence of typical Made Ground deposits.

7.5.7 Source assessment - summary

7.5.7.1 Based on the paragraphs above, we have identified the following potential sources of contamination:

Table summarising results of source assessment

Source	Origin of information	Possible contaminant	Probability of contaminant occurring	Likely extent of contamination
On site				
Made Ground on site	Site investigation	PAH, Metals, Asbestos	Moderate	Site wide
Car parking/historic garage	Current site use	Oils and fuels (PAH and TPH)	Low	Localised
Off-site				
Industrial heritage, including mills, timber yards and garages	Site history	Hydrocarbons and solvents	Moderate	Localised

Table reference 7.5.7

7.6 Initial Conceptual Model

7.6.1 Based on our assessment of potential contaminative sources, identified receptors and viable pathways to receptors described in preceding paragraphs, we have produced an initial conceptual model in the form of a table which is presented in Appendix E.

7.6.2 Based on the conceptual model there are risks to human health which exceed the low category, which in our opinion are potentially unacceptable and requires further investigation by laboratory testing of soil samples to refine the risk assessment.

7.6.3 Due to the extensive clay deposits beneath the site and the surrounding area, and the relatively low contamination potential identified, the risks to controlled waters is considered low and no further investigation is required in this respect.

7.7 Laboratory testing

7.7.1 Testing regime

7.7.1.1 In order to carry out a generic quantitative assessment to further refine the risk to the site, we have scheduled testing on soils samples to measure the concentrations of commonly occurring inorganic and organic contaminants.

7.7.1.2 Groundwater was not encountered, and therefore no water samples have been analysed.

7.7.1.3 No visual or olfactory evidence of contamination was encountered on site, and no specific sources were identified. Therefore the rationale behind the testing schedule was to provide a spatial distribution across the site, and to capture the variability of the Made Ground.

7.7.1.4 The results of laboratory analysis is presented in Appendix C.

7.7.2 Criteria for assessment of test data – Human receptors

7.7.2.1 Our generic assessment of laboratory test data for chronic health risks has been carried out using Category 4 Screening Levels (C4SL). These screening values have been used as a preference; however, where published C4SLs are not available, we have adopted Suitable for Use Levels (S4ULs), or soil screening values derived by Atkins (ATRISKsoil).

7.7.2.2 For the acute risk to construction workers and the potential acute risk to adjacent site users and members of the public during the construction phase, we have adopted the published SoBRA screening values, AGACs.

7.7.2.3 We have adopted the following generic land use models for each human receptor group:

Table summarising adopted generic land use models

Principal receptor	Generic land use model
Current site users and construction operatives	Commercial/Industrial 2.5% SOM adopted
Proposed site users	Residential with plant uptake (long-term) 2.5% SOM adopted

Table reference 7.7.2

7.7.3 Evaluation of test data – Human receptors

7.7.3.1 The tables summarising and analysing test data are presented in Appendix D. The following table summarises the outcome of the analyses.

Table Summarising assessment of test data for Human receptors

Receptor group	Critical receptor	CLEA model	Inorganic contaminants	Organic contaminants
Current site users and construction operatives	Adult	Industrial / commercial	Asbestos	No exceedances
Future site users	Child	Residential without plant uptake	Beryllium, lead, asbestos	Benzo(b)fluoranthene, Dibenzo(a,h)anthracene

Table 7.7.3

7.7.3.2 In respect to the current site users and construction operatives, the analysis shows all contaminants to be below the guideline values, except for a single sample detecting amosite asbestos fibres. This was subsequently quantified at <0.001%.

7.7.3.3 As the asbestos was only detected in one of five samples, and in the one sample was at very low levels, the overall amount of asbestos in the ground is considered to be 'trace', with sporadic very low levels of asbestos fibres. At these concentrations, there is not considered to be any significant risk to current or proposed users of the site, or construction workers. As with any brownfield site, there is the potential to encounter asbestos containing materials, and a discovery strategy should be in place, as standard.

7.7.3.4 Under a residential scenario, beryllium, lead, and two PAH compounds were detected at levels above their generic screening value. However, the primary pathways of exposure from these compounds are modelled under ingestion and inhalation of soils and dust, and dermal contact. In the context of the proposed development, only vapour inhalation is considered viable, therefore there is no plausible exposure pathway from these contaminants to proposed end users and a low risk applies.

7.8 Updated conceptual model

7.8.1 Having now completed analysis of laboratory testing, we can now update our conceptual model which is presented in Appendix E. We can provide the following summary and recommendations for each identified receptor.

7.8.2 Current site users

7.8.2.1 Based on the CSM and the GQRA screening, we are of the opinion that the site represents a low risk of causing harm to the health of identified current users of the site.

7.8.3 End users

7.8.3.1 Whilst contaminants are present in the ground which may have the potential to cause harm to end users of the site, no plausible pathway of exposure can be established. Therefore, the site represents a low risk to proposed end users.

7.8.4 Construction workers

7.8.4.1 No unacceptable level of risk has been identified for construction workers. Trace levels of asbestos have been encountered in the soils, which are not considered to pose an unacceptable risk of free-fibre inhalation, providing significant volumes of dust are not being generated (see Section 7.9.3).

7.8.4 Controlled waters

7.8.4.1 As no source of significant chemical contamination has been identified on site and extensive low permeability natural deposits are present, with no nearby sensitive receptors, we are of the opinion that the site represents a low risk of causing harm to water receptors.

7.9 Risk assessment summary and recommendations

7.9.1 Based on our assessments described above there is no unacceptable level of risk to identified receptors at the site and no further works or remediation are required for the development.

7.9.2 Based on the above, we would consider a Remediation Strategy and subsequent Verification Report unnecessary. We would therefore recommend this report is suitable to discharge both planning Conditions 11 and 12.

7.9.3 Construction operatives and other site investigators

7.9.3.1 The risk of damage to health of construction operatives and other site investigators is, in our opinion, low. As a precautionary approach, however, we recommend adequate hygiene precautions are adopted on site. Such precautions would be:-

- Wearing protective clothing particularly gloves to minimise ingestion from soil contaminated hands;
- Avoiding dust by dampening the soils during the works;
- Wearing masks if processing produces dust.

7.9.3.2 No special controls with regard to asbestos are considered to be required for construction works beyond those expected for any brownfield site; however, we would recommend good working practices, hygiene precautions and briefings/ training are adopted on site. Such practices could include: -

- Asbestos awareness briefings should be included as part of the site inductions and an appropriate action plan is in place for dealing with unexpected contamination and suspected asbestos containing materials;

- Control of material movements to minimise dust generation, for example by reducing drop heights and ensuring buckets are not over-loaded;
- If unavoidable dusts are being generated, materials should be dampened down with a surfactant;
- Blading or covering short-term stockpiles;
- Covering or seeding long-term stockpiles;
- Asbestos awareness training;
- A watching brief during enabling works.

7.9.3.3 Guidance on safe working practices can be obtained from the following documents:-

- The Health and Safety Executive Publication "Protection of Workers and the General Public during the Development of Contaminated Land" (HMSO) and
- "A Guide to Safer Working on Contaminated Sites" (CIRIA Report 132).

7.9.3.4 In addition, reference should be made to the Health and Safety Executive. In all cases work shall be undertaken following the requirements of the Health and Safety at Work Act 1974 and regulations made under the Act including the COSHH regulations.

8 Gaseous contamination

8.1	Legislative framework
8.2	General
8.3	Assessment of source of gases
8.4	Conclusion

8.1 Legislative framework

8.1.1 There is currently a complex mix of documentation relating to legislative and regulatory procedures on the issue of contamination and it is not considered a purpose of this report to discuss the detail of these regulations.

8.2 General

8.2.1 The following assessment relates to the potential for, and the effects of, gases generated by biodegradable matter. The potential for the development to be affected by radon gas is considered in Section 3 above. The principal ground gases are carbon dioxide (CO_2) and methane (CH_4).

8.2.2 Following the current Building Regulations Approved Document C1, Section 2 '*Resistance to Contaminants*' (2004 incorporating 2010 and 2013 amendments) a risk assessment approach is required in relation to gaseous contamination based on the source-pathway-receptor conceptual model procedure. We have adopted procedures described in the following reference documents for investigation and assessments of risk of the development being affected by landfill type gases (permanent gases) and if appropriate the identification of mitigation measures.

- BS 10175:2011+A2:2017 *'Investigation of potentially contaminated sites- Code of Practice'*
- BS 8576:2013 '*Guidance on investigations for ground gas – Permanent gases and Volatile Organic Compounds (VOCs)'*
- BS 8485:2015+A1:2019 '*Code of practice for the design of protective measures for methane and carbon dioxide ground gases for new buildings'*
- CIRIA Report C665 '*Assessing risks posed by hazardous ground gases to buildings*' (2007)
- NHBC report No 10627-R01(04) '*Guidance on development proposals on sites where methane and carbon dioxide are present'* (January 2007)
- CL:AIRE Research Bulletin RB17 *'A pragmatic approach to ground gas risk assessment'* (November 2012)

8.2.3 An assessment of the risk of the site being affected by ground gases is based on the following aspects:

a) Source of the gas
b) Investigation information
c) Migration feasibility
d) Sensitivity of the development and its location relative to the source

8.3 Assessment of source of gases

8.3.1 General sources

8.3.1.1 The following table summarises the common sources of ground gases and parameters affecting the generation of ground gases:

Source and control of gases	
Type	**Parameters affecting the rate of gassing**
Landfills	Portion of biodegradable material, rate reduces with time
Mine workings	Flooding reduces rate of gassing
Dock silt	Portion of organic matter
Carbonate deposits	Ground / rainwater (acidic) reacts with some carbonates to produce carbon dioxide.
Made Ground	Thickness of Made Ground and proportion of degradable organic matter
Naturally deposited soils/rocks	Portion of organic matter

Table 8.3.1

8.3.1.2 The rate of decomposition in gas production is also related to atmospheric conditions, pH, temperature, and water content / infiltration.

8.3.1.2 As the site is not within a dockland environment or an area affected by mine workings, and near surface soils do not exhibit high carbonate content, then potential gas sources are limited to landfills and/or soils with a high proportion of organic matter.

8.3.2 Landfill and infilled ground sources

8.3.2.1 The Envirocheck reports does not record any historical or licensed landfill sites within 250m of the site. In addition, we have reviewed old Ordnance Survey maps and there is no obvious evidence of any quarrying in the area which may have been restored with materials which could generate landfill gases. On the above basis there is no recorded evidence to suggest a source of landfill gases from such past activities.

8.3.2.2 Based on the above, records suggest there are no potential sources of ground gasses in the area.

8.3.3 Soil conditions

8.3.3.1 The Devensian Till does not contain elevated levels of degradable organic matter.

8.3.3.2 Made Ground has the potential to contain high quantities of putrescible / degradable matter, which when present at significant thickness can generated large volumes of gas. For this site, the Made Ground was not substantially thick (maximum of 2.3m) nor is there considered to be a large proportion of degradable organic matter. Furthermore, a single storey basement is proposed, which would remove the vast majority of Made Ground soils from the site.

8.3.3.3 None of the soils observed in exploratory excavations, in our opinion, exhibit significant concentrations of organic matter which are likely to produce elevated quantities of carbon dioxide and / or methane gas.

8.3.3.4 Based on historical mapping records, no significant nearby sources of ground gases are anticipated, and the underlying clay is likely to significantly restrict the lateral migration of any gases which may be present.

8.3.4 Source assessment summary

8.3.4.1 The following table summarises the possibility of a source of landfill type gases.

Source assessment summary

Potential source origin	Viability of source	Evidence
Landfills	Unlikely	Desk study information
Mine workings	Unlikely	Desk Study information Geological conditions not amenable
Dock silt	Unlikely	Site remote from dockland environment
Carbonate deposits	Unlikely	Recorded and observed soil conditions do not indicate high concentrations of carbonates
Made Ground	Unlikely	Made Ground <3m thickness with low TOC content
Naturally deposited soils/rocks	Unlikely	Soils exposed in exploratory excavations do not exhibit high concentrations of organic matter

Table 8.3.4

8.4 Conclusion

8.4.1 Based on the above there is no evidence to demonstrate that there is a potential source rendering the site at a significant risk of being affected by ground gases (carbon dioxide / methane) sufficient to cause significant harm to human end users of the site, construction operatives or indeed buildings.

8.4.2 On this basis, it is not considered necessary to install gas monitoring wells to measure concentrations of ground gases in-situ.

8.4.3 Overall, the risk of ground gas affecting the site is considered low, and no ground gas protection measures are required. However, as discussed in Section 3, radon protection measures should be considered as part of the waterproofing scheme for the basement construction.

9 Recommendations and further works

9.1	Radon protection
9.2	Detailed UXO Risk Assessment
9.3	Construction Workers
9.4	Previously Unencountered or Unexpected Contamination

9.1 Radon Protection

9.1.1 Whilst the site is within a Lower Probability Radon Area, a new basement is to be created. BR 211 (2015) states that a well-constructed waterproofing should also be designed to protect against radon. Guidance and recommendations on basement waterproofing are contained in BS 8102 (2009).

9.1.2 No other ground gas protection measures are considered necessary.

9.2 Detailed UXO Risk Assessment

9.2.1 The preliminary UXO risk review provided a medium risk for the site. It is therefore recommended to commission a detailed UXO desk study, in accordance with CIRIA C681, to support the construction phase and to further refine the risk on site.

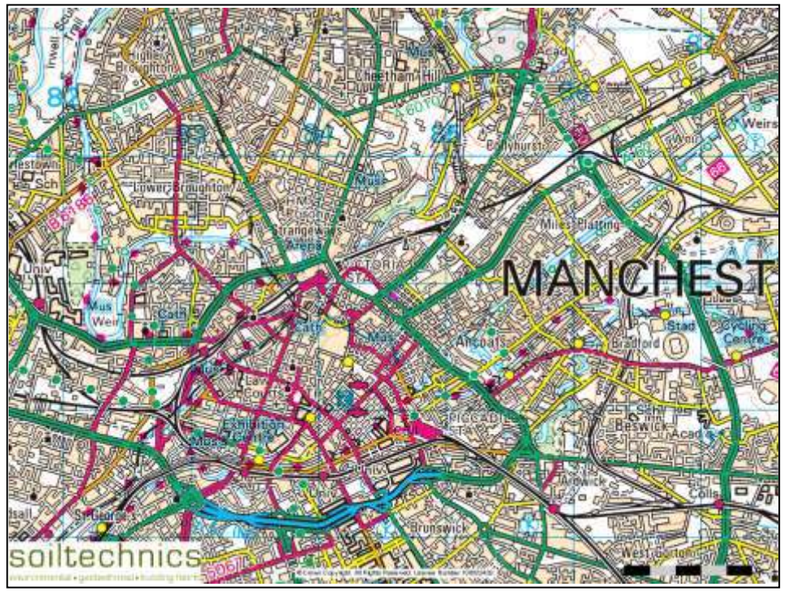
9.3 Construction Workers

9.2.1 No specific risks have been identified on site for construction workers. As a precaution, good working practices should be adopted for working on any brownfield site. This includes providing asbestos awareness training, minimising dust generation during handling of materials, and ensuring PPE protocols are upheld.

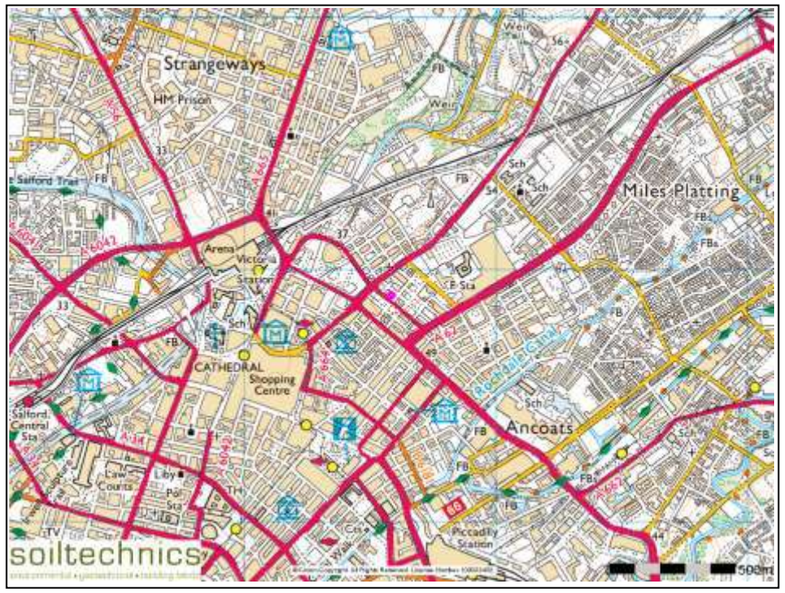
9.4 Previously Unencountered or Unexpected Contamination

9.4.1 As with any brownfield site, there remains potential for encountering unexpected or previously unencountered contamination. Should such contamination be encountered during the construction phase, works should be temporarily halted and a Geo-environmental Consultant informed. The Consultant should then assess the situation to determine what remedial action is required and inform the Local Authority (if necessary) at the earliest opportunity.

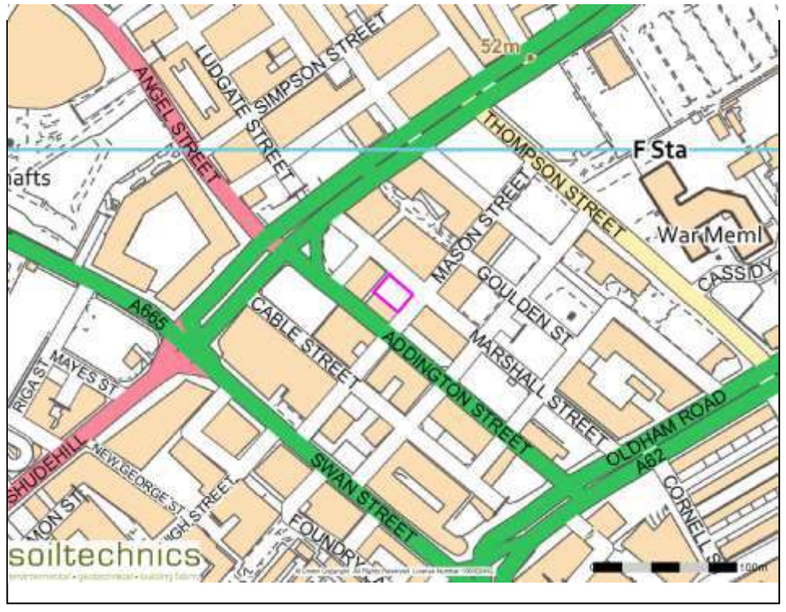
soiltechnics
environmental ▪ geotechnical ▪ building fabric



Neighbourhood extract from Ordnance Survey map

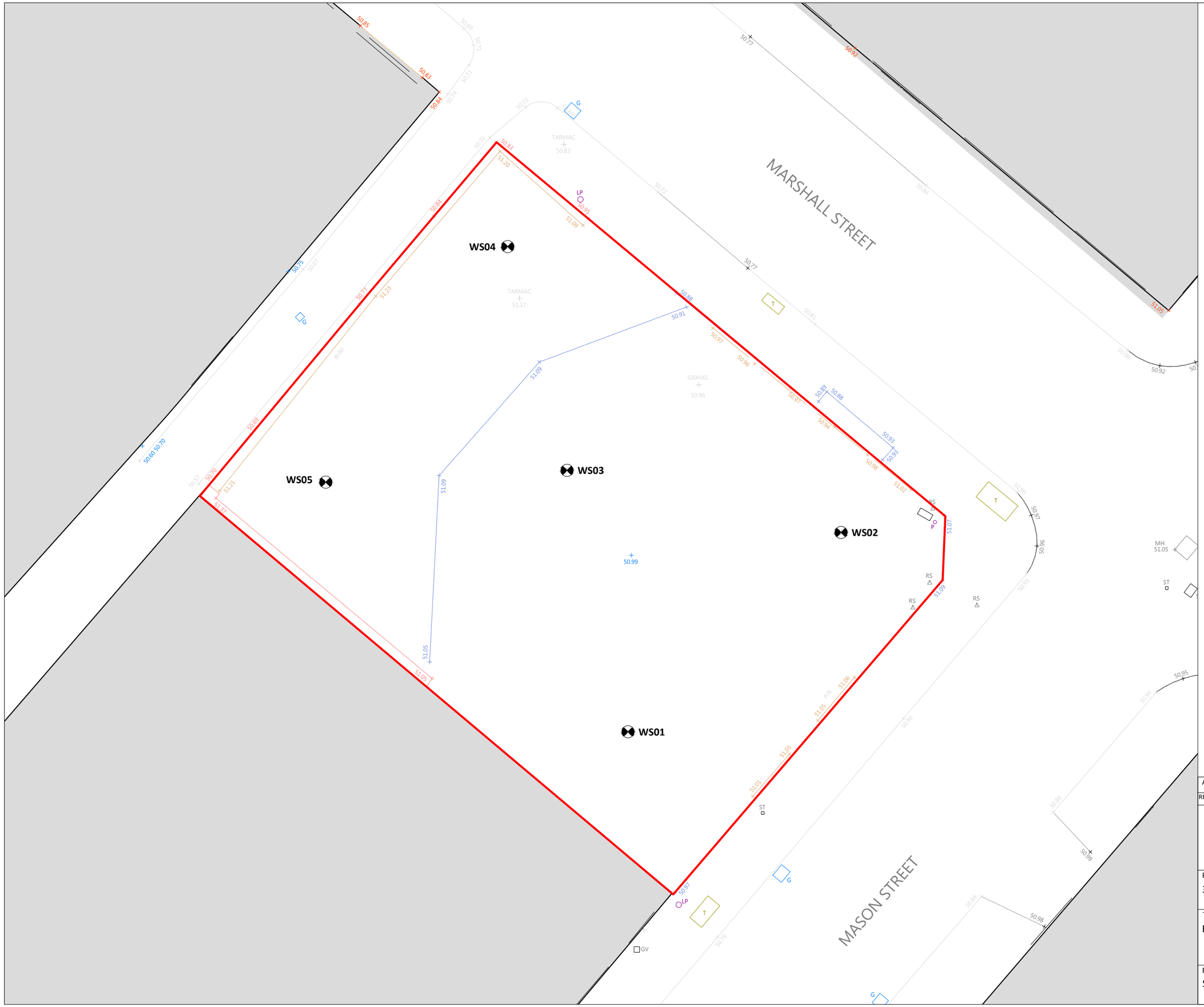


Town extract from Ordnance Survey map



Detail extract from Ordnance Survey map

Title	Scale	Drawing number
Site location plan	Not to scale	01



Key

WS Windowless sampling borehole

Site boundary

Notes

1. PDF base drawing provided by Client
2. Exploratory locations are approximate

REV	DESCRIPTION	PREP	CHKD	APPD	DATE
A	First issue	AM		SCD	07.10.2021

soiltechnics
environmental ▪ geotechnical ▪ building fabric

PROJECT
39 Mason Street, Manchester

TITLE
Exploratory hole plan (current layout)

PROJECT NO.	SCALE AT A3	DRAWING NO.
STT5475	Not to scale	02

Definition of geo-environmental terms used in this report

Conceptual model
Textual and/or schematic hypothesis of the nature and sources of contamination, potential migration pathways (including description of the ground and groundwater) and potential receptors, developed on the basis of the information obtained from the investigatory process.

Contamination
Presence of a substance which is in, on or under land, and which has the potential to cause harm or to cause pollution of controlled water.

Controlled water
Inland freshwater (any lake, pond or watercourse above the freshwater limit), water contained in underground strata and any coastal water between the limit of highest tide or the freshwater line to the three mile limit of territorial waters.

Harm
Adverse effect on the health of living organisms, or other interference with ecological systems of which they form part, and, in the case of humans, including property.

Pathway
Mechanism or route by which a contaminant comes into contact with, or otherwise affects, a receptor.

Receptor
Persons, living organisms, ecological systems, controlled waters, atmosphere, structures and utilities that could be adversely affected by the contaminant(s).

Risk
Probability of the occurrence of, and magnitude of the consequences of, an unwanted adverse effect on a receptor.

Risk assessment
Process of establishing, to the extent possible, the existence, nature and significance of risk.

Definition of environmental risk/hazard terms used in this report

Based on CIRIA report C552 '*Contaminated land risk assessment – A guide to good practice*'.

Potential hazard severity definition

Category	Definition
Severe	Acute risks to human health, catastrophic damage to buildings/property, major pollution of controlled waters
Medium	Chronic risk to human health, pollution of sensitive controlled waters, significant effects on sensitive ecosystems or species, significant damage to buildings or structures
Mild	Pollution of non-sensitive waters, minor damage to buildings or structures
Minor	Requirement for protective equipment during site works to mitigate health effects, damage to non-sensitive ecosystems or species

Probability of risk definition

Category	Definition
High likelihood	Pollutant linkage may be present, and risk is almost certain to occur in long term, or there is evidence of harm to the receptor
Likely	Pollutant linkage may be present, and it is probable that the risk will occur over the long term
Low likelihood	Pollutant linkage may be present, and there is a possibility of the risk occurring, although there is no certainty that it will do so
Unlikely	Pollutant linkage may be present, but the circumstances under which harm would occur are improbable

Level of risk for potential hazard definition

Probability of risk	Potential severity			
	Severe	**Medium**	**Mild**	**Minor**
High likelihood	Very high	High	Moderate	Low/Moderate
Likely	High	Moderate	Low/Moderate	Low
Low likelihood	Moderate	Low/Moderate	Low	Very low
Unlikely	Low/Moderate	Low	Very low	Very low

See below for definitions of 'very high' to 'very low'

Definition of environmental risk/hazard terms used in this report

Based on CIRIA report C552 '*Contaminated land risk assessment – A guide to good practice'.*

Risk classifications and likely action required:

Very high risk
High probability that severe harm could arise to a designated receptor from an identified hazard OR there is evidence that severe harm to a designated receptor is currently happening. This risk, if realised is likely to result in substantial liability. Urgent investigation and remediation are likely to be required.

High risk
Harm is likely to arise to a designated receptor from an identified hazard. This risk, if realised, is likely to result in substantial liability. Urgent investigation is required and remedial works may be necessary in the short term and are likely over the long 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 likely that the harm would be relatively mild. Investigation is normally required to clarify risks and to determine potential liability. Some remedial works may be required in the long 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
It is a low possibility that harm could arise to a designated receptor. On the event of such harm being realised it is not likely to be severe.

List of documents used in assessment of chemical contamination

No.	Title	Publication reference / publisher
1	Human health toxicological assessment of contaminants in soil	EA Science Report – SC050021/SR2
2	Updated technical background to the CLEA model	EA Science Report – SC050021/SR3
3	CLEA Software (Version 1.03 beta) Handbook	EA Science Report - SC050021/SR4
4	Guidance on comparing Soil Contamination Data with a Critical Concentration	CIEH
5	The LQM/CIEH S4ULs for Human Health Risk Assessment (2015)	LQM/CIEH
6	Assessment of Risks to Human Health from Land Contamination: An overview of the development of soil guideline values and related research	R&D Publication, Contaminated Land Report CLR 7
7	Contaminants of Soil: Collation of Toxicological Data and Intake Values for Humans	R&D Publication, Contaminated Land Report CLR 9
8	The Contaminated Land Exposure Assessment Model (CLEA): Technical Basis and Algorithms	R&D Publication, Contaminated Land Report CLR 10
9	Model Procedures for the Management of Land Contamination	R&D Publication, Contaminated Land Report CLR 11
10	Contaminants in Soil: Collection of Toxicological Data and Intake Values for Human Values	R&D Publications, Tox. 6
11	Soil Guideline Values for Contamination (2002)	R&D Publications, SGV 10
12	Soil Guideline Values (2009)	EA Science Reports – SC050021
13	Atkins ATRISK^{SOIL} (2011)	http://www.atrisksoil.co.uk
14	Development of Category 4 Screening Levels for Assessment of Land Affected by Contamination (September 2014)	CL:AIRE

CIEH	Chartered institute of Environmental Health
LQM	Land Quality Management
EA	Environment Agency
CL:AIRE	Contaminated Land: Applications in Real Environments

Testing suite summary

Table summarising testing suites		
Suite	**Parameters**	**Medium**
Suite 1	Arsenic, beryllium, boron, cadmium, chromium (total and VI), copper, lead, mercury, nickel, selenium, vanadium zinc, cyanide (free, total and complex), organic matter content, PAH (16 speciated), pH, phenol (total), TOC	Soil
Suite 2	Arsenic, boron (water soluble), beryllium, cadmium, chromium (total), copper, lead, mercury, nickel, selenium, vanadium, zinc, cyanide (free, total and complex, PAH (16 speciated), pH, phenol (total), sulfate (water soluble), sulfide, nitrate	Leachate
Suite 3	Arsenic, boron (water soluble), beryllium, cadmium, chromium (total), copper, lead, mercury, nickel, selenium, vanadium, zinc, cyanide (free, total and complex, PAH (16 speciated), pH, phenol (total), sulfate (water soluble), sulfide, nitrate	Water
Suite 4	TPH Texas Banding Aliphatic/Aromatic Split, BTEX, MTBE, PAH (16 speciated), organic matter	Soil
Suite 5	TPH Texas Banding Aliphatic/Aromatic Split, BTEX, MTBE, PAH (16 speciated)	Leachate
Suite 6	TPH Texas Banding Aliphatic/Aromatic Split, BTEX, MTBE, PAH (16 speciated)	Water
Suite 7	TPH Texas Banding Aliphatic/Aromatic Split, BTEX, TOC, organic matter	Soil
Suite 8	Sulphur (total), sulphate (water and acid soluble), pH	Soil
Suite 9	Sulphate, ammoniacal nitrogen, dissolved magnesium, pH	Water
Suite 10	VOC, SVOC, TOC, organic matter	Soil
Suite 11	VOC, SVOC	Leachate
Suite 12	VOC, SVOC	Water
Suite 13	Organotins dibutyltin/ tributyl-tin/tetrabutyltin/triphenyl-tin, tetraethyl-lead/tetramethyl-lead	Soil
Suite 14	Organotin	Leachate
Suite 15	Organotin	Water
Suite 16	TPH Texas Banding Aliphatic/Aromatic Split, BTEX, VOC, SVOC	Soil, water, leachate
Suite 17	TPH Texas Banding Aliphatic/Aromatic Split, BTEX, SVOC, VOC, arsenic, boron (water soluble), beryllium, cadmium, chromium (total), copper, lead, mercury, nickel, selenium, vanadium, zinc, cyanide (free, total and complex, pH, phenol (total), sulfate (water soluble), sulfide, nitrate	Soil, water, leachate
Concrete BRE suite	pH, sulphate (water and acid soluble), magnesium (water soluble), ammonia (water soluble), chloride, nitrate	Soil

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Key to legends

Composite materials, soils and lithology							
	Topsoil		Made Ground		Boulders		Chalk
	Clay		Coal		Cobbles		Concrete
	Gravel		Limestone		Mudstone		Peat
	Sand		Sandstone		Silt		Siltstone

Note: Composite soil types are signified by combined symbols.

Key to 'test results' and 'sampling' columns

Test result		
Depth	Records depth that the test was carried out (i.e.: at 2.10m or between 2.10m and 2.55m)	
Result	PP – Pocket penetrometer result reported as an equivalent undrained shear strength (kN/m^2) by applying a factor of 50. SV – Hand held shear vane result reported as an undrained shear strength (kN/m^2). Where multiple readings are taken at the same level the average value is shown on the log. * Signifies that instrument limit reached.	
	SPT – Standard Penetration Test result (N value) (uncorrected)[1,2,3] SPT(c) – Standard Penetration Test result (solid cone) (N value) (uncorrected)[1,2,3]	
	UT – Undisturbed sample 100mm diameter sampler with number of blows of driving equipment required to obtain sample	

Sampling		
From (m) To (m)	Records depth of sampling	
Type	D	Disturbed sample
	B	Bulk disturbed sample
	ES	Environmental sample
	W	Water sample
	U	Undisturbed thick-walled sample 100mm diameter sampler
	UT	Undisturbed thin walled sample 100mm diameter sampler
	UTF	Failed undisturbed sample

Water observations

Described at foot of log and shown in the 'water strike' column.

▼ Water level observed after specified delay in drilling

▽ Water strike

Installation details

	Gravel filter		Bentonite
	Slotted pipe		Unslotted pipe
	Arisings		Grout
	Extensometer magnet		Vibrating wire piezometer

Density

Density recorded in brackets determined by qualitative field assessment or inferred from density testing and soil descriptions from across the site (i.e.: [Medium dense]).

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INSTALL	STRATA DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND	WATER STRIKES	SPT TESTING TYPE / DEPTH (m)	SPT TESTING RESULT	SPT TESTING CASING DEPTH (m)	SPT TESTING WATER LEVEL (m)	OTHER IN SITU TESTING TYPE / DEPTH (m)	OTHER IN SITU TESTING RESULT	SAMPLING FROM (m)	SAMPLING TO (m)	SAMPLING TYPE
	Brown to dark brown sandy GRAVEL of fine to coarse angular concrete, brick and limestone. (MADE GROUND)											0.30		ES
												0.70		ES
												1.20		ES
						2.00 - 2.45	(5) 12					1.80		D
	Stiff brown CLAY. (DEVENSIAN TILL)	2.30								SV 2.50	SV=113	2.50		D
										SV 2.90	SV=120			
										SV 3.20	SV=120			
										SV 3.50	SV=128	3.50		D
						4.00 - 4.45	(14) 50							
	BOREHOLE TERMINATED AT 4.45m	4.45												

Notes
Borehole terminated at target depth.

Groundwater observations
No groundwater encountered.

Title
Dynamic windowless sampling record

Date(s)
23/09/2021

Recovery details	
Range (m)	Recovery (%)
0.00 - 1.00	70
1.00 - 2.00	50
2.00 - 3.00	90
3.00 - 4.45	50

Method
Windowless sampling

Logged by
TO

Sheet number
Sheet 1 of 1

Level (m OD)
-

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AM

Revision
0

Co-ordinates
384588mE, 398898mN

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WS01

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INSTALL	STRATA				WATER STRIKES	SPT TESTING				OTHER IN SITU TESTING		SAMPLING		
	DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND		TYPE / DEPTH (m)	RESULT	CASING DEPTH (m)	WATER LEVEL (m)	TYPE / DEPTH (m)	RESULT	FROM (m)	TO (m)	TYPE
	Loose brown to dark brown sandy GRAVEL of fine to coarse angular concrete and brick. (MADE GROUND)											0.20		ES
												0.60		ES
						1.00 - 1.45	(2) 6					1.10		ES
												1.70		ES
	BOREHOLE TERMINATED AT 2.00m	2.00				2.00 - 2.00	(25/0mm) 50/0mm							

Notes
Borehole terminated due to refusal.

Groundwater observations
No groundwater encountered.

Title
Dynamic windowless sampling record

Recovery details	
Range (m)	Recovery (%)
0.00 - 1.00	80
1.00 - 2.00	30

Method
Windowless sampling

Logged by
TO

Level (m OD)
-

Compiled by
AM

Co-ordinates
384593mE, 398904mN

Checked by
MOH

Date(s)
23/09/2021

Sheet number
Sheet 1 of 1

Revision
0

WS02

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INSTALL	STRATA DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND	WATER STRIKES	SPT TESTING TYPE / DEPTH (m)	SPT TESTING RESULT	SPT TESTING CASING DEPTH (m)	SPT TESTING WATER LEVEL (m)	OTHER IN SITU TESTING TYPE / DEPTH (m)	OTHER IN SITU TESTING RESULT	SAMPLING FROM (m)	SAMPLING TO (m)	SAMPLING TYPE
	Brown to dark brown sandy GRAVEL of fine to coarse angular concrete, brick and limestone. (MADE GROUND)											0.30		ES
												0.70		ES
												1.20		ES
						2.00 - 2.45	(11) 13					1.70		D
	Stiff brown CLAY. (DEVENSIAN TILL)	2.30								SV 2.60	SV=195	2.70		D
						3.00 - 3.45	(15) 46			SV 2.90	SV=210			
	BOREHOLE TERMINATED AT 3.45m	3.45												

Notes
Borehole terminated due to extensive collapsing in Made Ground.

Groundwater observations
No groundwater encountered.

Title
Dynamic windowless sampling record

Date(s)
23/09/2021

Recovery details	
Range (m)	Recovery (%)
0.00 - 1.00	90
1.00 - 2.00	50
2.00 - 3.45	100

Method
Windowless sampling

Logged by
TO

Sheet number
Sheet 1 of 1

Level (m OD)
-

Compiled by
AM

Revision
0

Co-ordinates
384586mE, 398906mN

Checked by
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WS03

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INSTALL	STRATA DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND	WATER STRIKES	SPT TESTING TYPE / DEPTH (m)	SPT TESTING RESULT	SPT TESTING CASING DEPTH (m)	SPT TESTING WATER LEVEL (m)	OTHER IN SITU TESTING TYPE / DEPTH (m)	OTHER IN SITU TESTING RESULT	SAMPLING FROM (m)	SAMPLING TO (m)	SAMPLING TYPE
	Brown to dark brown sandy GRAVEL of fine to coarse angular concrete, brick and limestone. (MADE GROUND)											0.30		ES
												0.50		ES
	Soft yellowish brown to grey organic CLAY. (DEVENSIAN TILL)	0.60				1.00 - 1.45	(3) 10			SV 0.80	SV=8	0.90		ES
	Stiff brown CLAY. (DEVENSIAN TILL)	1.20								SV 1.30	SV=128	1.50		D
										SV 1.80	SV=180			
										SV 2.30	SV=180	2.50		D
										SV 2.80	SV=188			
										SV 3.30	SV=210	3.50		D
						4.00 - 4.45	(10) 29			SV 3.80	SV=210			
	BOREHOLE TERMINATED AT 4.45m	4.45												

Notes
Borehole terminated at target depth.

Groundwater observations
No groundwater encountered.

Title
Dynamic windowless sampling record

Date(s)
23/09/2021

Recovery details

Range (m)	Recovery (%)
0.00 - 1.00	100
1.00 - 2.00	95
2.00 - 3.00	70
3.00 - 4.45	100

Method
Windowless sampling

Logged by
TO

Sheet number
Sheet 1 of 1

Level (m OD)
-

Compiled by
AM

Revision
0

Co-ordinates
384583mE, 398914mN

Checked by
MOH

WS04

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INSTALL	STRATA DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND	WATER STRIKES	SPT TESTING TYPE / DEPTH (m)	SPT TESTING RESULT	SPT TESTING CASING DEPTH (m)	SPT TESTING WATER LEVEL (m)	OTHER IN SITU TESTING TYPE / DEPTH (m)	OTHER IN SITU TESTING RESULT	SAMPLING FROM (m)	SAMPLING TO (m)	SAMPLING TYPE
	Dark brown sandy GRAVEL of fine to coarse angular concrete, brick and limestone. (MADE GROUND)											0.30		ES
												0.70		ES
	Soft brown CLAY with occasional gravel of medium brick. (MADE GROUND)	0.80								SV 0.90	SV=0			
										SV 1.20	SV=0	1.20		ES
										SV 1.50	SV=0			
						2.00 - 2.45	(2) 9			SV 2.00	SV=0			
										SV 2.20	SV=0			
	Stiff brown CLAY. (DEVENSIAN TILL)	2.30								SV 2.60	SV=210	2.50		D
										SV 3.20	SV=210			
												3.50		D
										SV 3.80	SV=210			
						4.00 - 4.45	(11) 28							
	BOREHOLE TERMINATED AT 4.45m	4.45												

Notes
Borehole terminated at target depth.

Groundwater observations
No groundwater encountered.

Title
Dynamic windowless sampling record

Date(s)
23/09/2021

Recovery details

Range (m)	Recovery (%)
0.00 - 1.00	30
1.00 - 2.00	70
2.00 - 3.00	90
3.00 - 4.45	100

Method
Windowless sampling

Logged by
TO

Sheet number
Sheet 1 of 1

Level (m OD)
-

Compiled by
AM

Revision
0

Co-ordinates
384576mE, 398906mN

Checked by
MOH

WS05

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Derwentside Environmental Testing Services Ltd
Unit 1
Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Kent
ME17 2JN
t: 01622 850410

DETS Report No: 21-11662

Site Reference:	39 Mason Street, Manchester
Project / Job Ref:	STT5475
Order No:	POR11022
Sample Receipt Date:	27/09/2021
Sample Scheduled Date:	27/09/2021
Report Issue Number:	1
Reporting Date:	29/09/2021

Authorised by:

Dave Ashworth
Technical Manager

Dates of laboratory activities for each tested analyte are available upon request.

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DETS Ltd
Unit 1, Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Maidstone
Kent ME17 2JN
Tel : 01622 850410

Soil Analysis Certificate						
DETS Report No: 21-11662	**Date Sampled**	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21
Soiltechnics Ltd	**Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS010.301	WS010.702	WS010.702	WS020.602	WS030.702
Project / Job Ref: STT5475	**Additional Refs**	WS01	WS01	WS01	WS02	WS03
Order No: POR11022	**Depth (m)**	0.30	0.70	0.70	0.60	0.70
Reporting Date: 29/09/2021	**DETS Sample No**	566060	566061	566062	566063	566064

Determinand	**Unit**	**RL**	**Accreditation**	(n)	(n)		(n)	(n)
Asbestos Screen (S)	N/a	N/a	**ISO17025**	Not Detected			Detected	
Sample Matrix (S)	Material Type	N/a	NONE				Bundle of Amosite fibres	
Asbestos Type (S)	PLM Result	N/a	**ISO17025**				Amosite	
pH	pH Units	N/a	**MCERTS**	8.5			8.0	
Total Cyanide	mg/kg	< 2	NONE	< 2			< 2	
Complex Cyanide	mg/kg	< 2	NONE	< 2			< 2	
Free Cyanide	mg/kg	< 2	NONE	< 2			< 2	
Organic Matter (SOM)	%	< 0.1	NONE	4.7			1.8	2.3
TOC (Total Organic Carbon)	%	< 0.1	NONE					1.3
Loss on Ignition @ 450°C	%	< 0.01	**MCERTS**	5.70			3.10	
Arsenic (As)	mg/kg	< 2	**MCERTS**	8			14	
Beryllium (Be)	mg/kg	< 0.5	**MCERTS**	0.5			0.7	
W/S Boron	mg/kg	< 1	NONE	< 1			< 1	
Cadmium (Cd)	mg/kg	< 0.2	**MCERTS**	0.4			0.4	
Chromium (Cr)	mg/kg	< 2	**MCERTS**	17			16	
Chromium (hexavalent)	mg/kg	< 2	NONE	< 2			< 2	
Copper (Cu)	mg/kg	< 4	**MCERTS**	30			55	
Lead (Pb)	mg/kg	< 3	**MCERTS**	131			1260	
Mercury (Hg)	mg/kg	< 1	**MCERTS**	< 1			< 1	
Nickel (Ni)	mg/kg	< 3	**MCERTS**	19			10	
Selenium (Se)	mg/kg	< 2	**MCERTS**	< 3			< 3	
Vanadium (V)	mg/kg	< 1	**MCERTS**	28			26	
Zinc (Zn)	mg/kg	< 3	**MCERTS**	105			539	
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2			< 2	

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C. The Method Description page describes if the test is performed on the dried or as-received portion
Subcontracted analysis (S)
(n) Please note we are only MCERTS accredited (UK soils only) for sand, loam and clay and any other matrix is outside our scope of accreditation

DETS Ltd
Unit 1, Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Maidstone
Kent ME17 2JN
Tel : 01622 850410

Soil Analysis Certificate						
DETS Report No: 21-11662	**Date Sampled**	23/09/21	23/09/21	23/09/21	23/09/21	
Soiltechnics Ltd	**Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS031.203	WS040.502	WS040.903	WS050.702	
Project / Job Ref: STT5475	**Additional Refs**	WS03	WS04	WS04	WS05	
Order No: POR11022	**Depth (m)**	1.20	0.50	0.90	0.70	
Reporting Date: 29/09/2021	**DETS Sample No**	566065	566066	566067	566068	

Determinand	Unit	RL	Accreditation				(n)	
Asbestos Screen (S)	N/a	N/a	ISO17025	Not Detected		Not Detected	Not Detected	
Sample Matrix (S)	Material Type	N/a	NONE					
Asbestos Type (S)	PLM Result	N/a	ISO17025					
pH	pH Units	N/a	MCERTS	7.8		7.5	7.9	
Total Cyanide	mg/kg	< 2	NONE	< 2		< 2	< 2	
Complex Cyanide	mg/kg	< 2	NONE	< 2		< 2	< 2	
Free Cyanide	mg/kg	< 2	NONE	< 2		< 2	< 2	
Organic Matter (SOM)	%	< 0.1	NONE	2.6	4.1	3.1	2.1	
TOC (Total Organic Carbon)	%	< 0.1	NONE		2.4			
Loss on Ignition @ 450°C	%	< 0.01	MCERTS	4.50		6.20	5.90	
Arsenic (As)	mg/kg	< 2	MCERTS	33		7	20	
Beryllium (Be)	mg/kg	< 0.5	MCERTS	2		0.6	1.3	
W/S Boron	mg/kg	< 1	NONE	1.9		< 1	< 1	
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	0.2		< 0.2	< 0.2	
Chromium (Cr)	mg/kg	< 2	MCERTS	20		17	20	
Chromium (hexavalent)	mg/kg	< 2	NONE	< 2		< 2	< 2	
Copper (Cu)	mg/kg	< 4	MCERTS	215		26	66	
Lead (Pb)	mg/kg	< 3	MCERTS	377		29	522	
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1		< 1	< 1	
Nickel (Ni)	mg/kg	< 3	MCERTS	25		10	26	
Selenium (Se)	mg/kg	< 2	MCERTS	< 3		< 3	< 3	
Vanadium (V)	mg/kg	< 1	MCERTS	54		23	29	
Zinc (Zn)	mg/kg	< 3	MCERTS	177		33	109	
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2		< 2	< 2	

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C. The Method Description page describes if the test is performed on the dried or as-received portion
Subcontracted analysis (S)

DETS Ltd
Unit 1, Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Maidstone
Kent ME17 2JN
Tel : 01622 850410

Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-11662	**Date Sampled**	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21
Soiltechnics Ltd	**Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS010.301	WS020.602	WS031.203	WS040.903	WS050.702
Project / Job Ref: STT5475	**Additional Refs**	WS01	WS02	WS03	WS04	WS05
Order No: POR11022	**Depth (m)**	0.30	0.60	1.20	0.90	0.70
Reporting Date: 29/09/2021	**DETS Sample No**	566060	566063	566065	566067	566068

Determinand	Unit	RL	Accreditation	(n)	(n)			(n)
Naphthalene	mg/kg	< 0.1	MCERTS	5.30	0.25	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthene	mg/kg	< 0.1	MCERTS	4.13	< 0.1	< 0.1	< 0.1	< 0.1
Fluorene	mg/kg	< 0.1	MCERTS	3.32	< 0.1	< 0.1	< 0.1	< 0.1
Phenanthrene	mg/kg	< 0.1	MCERTS	26.10	0.52	0.42	< 0.1	< 0.1
Anthracene	mg/kg	< 0.1	MCERTS	5.01	0.19	0.19	< 0.1	< 0.1
Fluoranthene	mg/kg	< 0.1	MCERTS	19.90	0.65	0.66	0.19	0.23
Pyrene	mg/kg	< 0.1	MCERTS	19.50	0.53	0.61	0.15	0.19
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	7.24	0.52	0.58	< 0.1	0.39
Chrysene	mg/kg	< 0.1	MCERTS	6.21	0.22	0.28	< 0.1	< 0.1
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	5.97	0.75	0.84	< 0.1	< 0.1
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	2.37	0.29	0.35	< 0.1	< 0.1
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	4.99	0.50	0.68	< 0.1	< 0.1
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	2.95	0.59	0.71	< 0.1	< 0.1
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	0.48	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	1.93	0.30	0.39	< 0.1	< 0.1
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	115	5.3	5.7	< 1.6	< 1.6

(n) Please note we are only MCERTS accredited (UK soils only) for sand, loam and clay and any other matrix is outside our scope of accreditation

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Soil Analysis Certificate - TPH CWG Banded						
DETS Report No: 21-11662	**Date Sampled**	23/09/21	23/09/21	23/09/21		
Soiltechnics Ltd	**Time Sampled**	None Supplied	None Supplied	None Supplied		
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS010.702	WS030.702	WS040.502		
Project / Job Ref: STT5475	**Additional Refs**	WS01	WS03	WS04		
Order No: POR11022	**Depth (m)**	0.70	0.70	0.50		
Reporting Date: 29/09/2021	**DETS Sample No**	566061	566064	566066		

Determinand	Unit	RL	Accreditation	(n)	(n)			
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01		
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05		
Aliphatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2		
Aliphatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	< 2		
Aliphatic >C12 - C16	mg/kg	< 3	MCERTS	< 3	< 3	< 3		
Aliphatic >C16 - C21	mg/kg	< 3	MCERTS	< 3	< 3	< 3		
Aliphatic >C21 - C34	mg/kg	< 10	MCERTS	< 10	< 10	< 10		
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	< 21	< 21	< 21		
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01		
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05		
Aromatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2		
Aromatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	< 2		
Aromatic >C12 - C16	mg/kg	< 2	MCERTS	< 2	< 2	5		
Aromatic >C16 - C21	mg/kg	< 3	MCERTS	13	< 3	6		
Aromatic >C21 - C35	mg/kg	< 10	MCERTS	23	< 10	< 10		
Aromatic (C5 - C35)	mg/kg	< 21	NONE	36	< 21	< 21		
Total >C5 - C35	mg/kg	< 42	NONE	< 42	< 42	< 42		

(n) Please note we are only MCERTS accredited (UK soils only) for sand, loam and clay and any other matrix is outside our scope of accreditation

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Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-11662	**Date Sampled**	23/09/21	23/09/21	23/09/21		
Soiltechnics Ltd	**Time Sampled**	None Supplied	None Supplied	None Supplied		
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS010.702	WS030.702	WS040.502		
Project / Job Ref: STT5475	**Additional Refs**	WS01	WS03	WS04		
Order No: POR11022	**Depth (m)**	0.70	0.70	0.50		
Reporting Date: 29/09/2021	**DETS Sample No**	566061	566064	566066		

Determinand	Unit	RL	Accreditation	(n)	(n)			
Benzene	ug/kg	< 2	MCERTS	< 2	< 2	< 2		
Toluene	ug/kg	< 5	MCERTS	< 5	< 5	< 5		
Ethylbenzene	ug/kg	< 2	MCERTS	< 2	< 2	< 2		
p & m-xylene	ug/kg	< 2	MCERTS	< 2	< 2	< 2		
o-xylene	ug/kg	< 2	MCERTS	< 2	< 2	< 2		
MTBE	ug/kg	< 5	MCERTS	< 5	< 5	< 5		

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4480

Leachate Analysis Certificate							
DETS Report No: 21-11662	**Date Sampled**	23/09/21					
Soiltechnics Ltd	**Time Sampled**	None Supplied					
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS010.702					
Project / Job Ref: STT5475	**Additional Refs**	WS01					
Order No: POR11022	**Depth (m)**	0.70					
Reporting Date: 29/09/2021	**DETS Sample No**	566062					

Determinand	Unit	RL	Accreditation					
pH	pH Units	N/a	ISO17025	9.0				
Total Cyanide	ug/l	< 5	NONE	< 5				
Complex Cyanide	ug/l	< 5	NONE	< 5				
Free Cyanide	ug/l	< 5	NONE	< 5				
Sulphate as SO_4	mg/l	< 1	ISO17025	27				
Ammoniacal Nitrogen as NH_4	ug/l	< 50	ISO17025	131				
Nitrate as NO_3	mg/l	< 0.5	ISO17025	0.8				
Antimony	ug/l	< 5	ISO17025	< 5				
Arsenic	ug/l	< 5	ISO17025	< 5				
Boron	ug/l	< 5	ISO17025	49				
Cadmium	ug/l	< 0.4	ISO17025	< 0.4				
Chromium	ug/l	< 5	ISO17025	< 5				
Chromium (hexavalent)	ug/l	< 20	NONE	< 20				
Chromium III	ug/l	< 20	NONE	< 20				
Copper	ug/l	< 5	ISO17025	< 5				
Iron	ug/l	< 5	ISO17025	13				
Lead	ug/l	< 5	ISO17025	< 5				
Mercury	ug/l	< 0.05	ISO17025	< 0.05				
Nickel	ug/l	< 5	ISO17025	< 5				
Selenium	ug/l	< 5	ISO17025	< 5				
Zinc	ug/l	< 2	ISO17025	< 2				
Total Phenols (monohydric)	ug/l	< 10	NONE	< 10				

Subcontracted analysis (S)

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Leachate Analysis Certificate - Speciated PAH						
DETS Report No: 21-11662	**Date Sampled**	23/09/21				
Soiltechnics Ltd	**Time Sampled**	None Supplied				
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS010.702				
Project / Job Ref: STT5475	**Additional Refs**	WS01				
Order No: POR11022	**Depth (m)**	0.70				
Reporting Date: 29/09/2021	**DETS Sample No**	566062				

Determinand	**Unit**	**RL**	**Accreditation**				
Naphthalene	ug/l	< 0.01	NONE	0.12			
Acenaphthylene	ug/l	< 0.01	NONE	0.06			
Acenaphthene	ug/l	< 0.01	NONE	1.10			
Fluorene	ug/l	< 0.01	NONE	0.62			
Phenanthrene	ug/l	< 0.01	NONE	1.07			
Anthracene	ug/l	< 0.01	NONE	0.39			
Fluoranthene	ug/l	< 0.01	NONE	0.48			
Pyrene	ug/l	< 0.01	NONE	0.32			
Benzo(a)anthracene	ug/l	< 0.01	NONE	0.03			
Chrysene	ug/l	< 0.01	NONE	0.03			
Benzo(b)fluoranthene	ug/l	< 0.01	NONE	< 0.01			
Benzo(k)fluoranthene	ug/l	< 0.01	NONE	< 0.01			
Benzo(a)pyrene	ug/l	< 0.01	NONE	< 0.01			
Indeno(1,2,3-cd)pyrene	ug/l	< 0.01	NONE	< 0.01			
Dibenz(a,h)anthracene	ug/l	< 0.01	NONE	< 0.01			
Benzo(ghi)perylene	ug/l	< 0.008	NONE	< 0.008			
Total EPA-16 PAHs	ug/l	< 0.16	NONE	4.22			

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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 21-11662	
Soiltechnics Ltd	
Site Reference: 39 Mason Street, Manchester	
Project / Job Ref: STT5475	
Order No: POR11022	
Reporting Date: 29/09/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
566060	WS010.301	WS01	0.30	4.7	Brown sandy gravel with stones and concrete
566061	WS010.702	WS01	0.70	7.4	Brown sandy gravel with stones and concrete
566063	WS020.602	WS02	0.60	13.6	Brown sandy gravel with stones and concrete
566064	WS030.702	WS03	0.70	13	Brown sandy gravel with stones and concrete
566065	WS031.203	WS03	1.20	13.6	Brown gravelly sand with stones and concrete
566066	WS040.502	WS04	0.50	19.1	Black sandy clay with stones
566067	WS040.903	WS04	0.90	21.3	Brown loamy clay
566068	WS050.702	WS05	0.70	20.9	Brown clay with brick

Moisture content is part of procedure E003 & is not an accredited test
Insufficient Sample I/S
Unsuitable Sample U/S

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Soil Analysis Certificate - Methodology & Miscellaneous Information
DETS Report No: 21-11662
Soiltechnics Ltd
Site Reference: 39 Mason Street, Manchester
Project / Job Ref: STT5475
Order No: POR11022
Reporting Date: 29/09/2021

Matrix	Analysed On	Determinand	Brief Method Description	Method No
Soil	D	Boron - Water Soluble	Determination of water soluble boron in soil by 2:1 hot water extract followed by ICP-OES	E012
Soil	AR	BTEX	Determination of BTEX by headspace GC-MS	E001
Soil	D	Cations	Determination of cations in soil by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Chloride - Water Soluble (2:1)	Determination of chloride by extraction with water & analysed by ion chromatography	E009
Soil	AR	Chromium - Hexavalent	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry	E016
Soil	AR	Cyanide - Complex	Determination of complex cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Free	Determination of free cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Total	Determination of total cyanide by distillation followed by colorimetry	E015
Soil	D	Cyclohexane Extractable Matter (CEM)	Gravimetrically determined through extraction with cyclohexane	E011
Soil	AR	Diesel Range Organics (C10 - C24)	Determination of hexane/acetone extractable hydrocarbons by GC-FID	E004
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of saturated calcium sulphate followed by electrometric measurement	E022
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of water followed by electrometric measurement	E023
Soil	D	Elemental Sulphur	Determination of elemental sulphur by solvent extraction followed by GC-MS	E020
Soil	AR	EPH (C10 – C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH Product ID	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH TEXAS (C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID for C8 to C40. C6 to C8 by headspace GC-MS	E004
Soil	D	Fluoride - Water Soluble	Determination of Fluoride by extraction with water & analysed by ion chromatography	E009
Soil	D	Fraction Organic Carbon (FOC)	Determination of TOC by combustion analyser.	E027
Soil	D	Organic Matter (SOM)	Determination of TOC by combustion analyser.	E027
Soil	D	TOC (Total Organic Carbon)	Determination of TOC by combustion analyser.	E027
Soil	AR	Exchangeable Ammonium	Determination of ammonium by discrete analyser.	E029
Soil	D	FOC (Fraction Organic Carbon)	Determination of fraction of organic carbon by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	D	Loss on Ignition @ 450oC	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace	E019
Soil	D	Magnesium - Water Soluble	Determination of water soluble magnesium by extraction with water followed by ICP-OES	E025
Soil	D	Metals	Determination of metals by aqua-regia digestion followed by ICP-OES	E002
Soil	AR	Mineral Oil (C10 - C40)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	Moisture Content	Moisture content; determined gravimetrically	E003
Soil	D	Nitrate - Water Soluble (2:1)	Determination of nitrate by extraction with water & analysed by ion chromatography	E009
Soil	D	Organic Matter	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	PAH - Speciated (EPA 16)	Determination of PAH compounds by extraction in acetone and hexane followed by GC-MS with the use of surrogate and internal standards	E005
Soil	AR	PCB - 7 Congeners	Determination of PCB by extraction with acetone and hexane followed by GC-MS	E008
Soil	D	Petroleum Ether Extract (PEE)	Gravimetrically determined through extraction with petroleum ether	E011
Soil	AR	pH	Determination of pH by addition of water followed by electrometric measurement	E007
Soil	AR	Phenols - Total (monohydric)	Determination of phenols by distillation followed by colorimetry	E021
Soil	D	Phosphate - Water Soluble (2:1)	Determination of phosphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Total	Determination of total sulphate by extraction with 10% HCl followed by ICP-OES	E013
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of sulphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of water soluble sulphate by extraction with water followed by ICP-OES	E014
Soil	AR	Sulphide	Determination of sulphide by distillation followed by colorimetry	E018
Soil	D	Sulphur - Total	Determination of total sulphur by extraction with aqua-regia followed by ICP-OES	E024
Soil	AR	SVOC	Determination of semi-volatile organic compounds by extraction in acetone and hexane followed by GC-MS	E006
Soil	AR	Thiocyanate (as SCN)	Determination of thiocyanate by extraction in caustic soda followed by acidification followed by addition of ferric nitrate followed by colorimetry	E017
Soil	D	Toluene Extractable Matter (TEM)	Gravimetrically determined through extraction with toluene	E011
Soil	D	Total Organic Carbon (TOC)	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	TPH CWG (ali: C5- C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C34, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C35. C5 to C8 by headspace GC-MS	E004
Soil	AR	TPH LQM (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C35, C35-C44, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35, C35-C44)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C44. C5 to C8 by headspace GC-MS	E004
Soil	AR	VOCs	Determination of volatile organic compounds by headspace GC-MS	E001
Soil	AR	VPH (C6-C8 & C8-C10)	Determination of hydrocarbons C6-C8 by headspace GC-MS & C8-C10 by GC-FID	E001

D Dried
AR As Received

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Lenham Heath
Maidstone
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UKAS TESTING 4480

Water Analysis Certificate - Methodology & Miscellaneous Information
DETS Report No: 21-11662
Soiltechnics Ltd
Site Reference: 39 Mason Street, Manchester
Project / Job Ref: STT5475
Order No: POR11022
Reporting Date: 29/09/2021

Matrix	Analysed On	Determinand	Brief Method Description	Method No
Water	UF	Alkalinity	Determination of alkalinity by titration against hydrochloric acid using bromocresol green as the end point	E103
Water	F	Ammoniacal Nitrogen	Determination of ammoniacal nitrogen by discrete analyser.	E126
Water	UF	BTEX	Determination of BTEX by headspace GC-MS	E101
Water	F	Cations	Determination of cations by filtration followed by ICP-MS	E102
Water	UF	Chemical Oxygen Demand (COD)	Determination using a COD reactor followed by colorimetry	E112
Water	F	Chloride	Determination of chloride by filtration & analysed by ion chromatography	E109
Water	F	Chromium - Hexavalent	Determination of hexavalent chromium by acidification, addition of 1,5 diphenylcarbazide followed by	E116
Water	UF	Cyanide - Complex	Determination of complex cyanide by distillation followed by colorimetry	E115
Water	UF	Cyanide - Free	Determination of free cyanide by distillation followed by colorimetry	E115
Water	UF	Cyanide - Total	Determination of total cyanide by distillation followed by colorimetry	E115
Water	UF	Cyclohexane Extractable Matter (CEM)	Gravimetrically determined through liquid:liquid extraction with cyclohexane	E111
Water	F	Diesel Range Organics (C10 - C24)	Determination of liquid:liquid extraction with hexane followed by GC-FID	E104
Water	F	Dissolved Organic Content (DOC)	Determination of DOC by filtration followed by low heat with persulphate addition followed by IR dete	E110
Water	UF	Electrical Conductivity	Determination of electrical conductivity by electrometric measurement	E123
Water	F	EPH (C10 – C40)	Determination of liquid:liquid extraction with hexane followed by GC-FID	E104
Water	F	EPH TEXAS (C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C40)	Determination of liquid:liquid extraction with hexane followed by GC-FID for C8 to C40. C6 to C8 by headspace GC-MS	E104
Water	F	Fluoride	Determination of Fluoride by filtration & analysed by ion chromatography	E109
Water	F	Hardness	Determination of Ca and Mg by ICP-MS followed by calculation	E102
Leachate	F	Leachate Preparation - NRA	Based on National Rivers Authority leaching test 1994	E301
Leachate	F	Leachate Preparation - WAC	Based on BS EN 12457 Pt1, 2, 3	E302
Water	F	Metals	Determination of metals by filtration followed by ICP-MS	E102
Water	F	Mineral Oil (C10 - C40)	Determination of liquid:liquid extraction with hexane followed by GI-FID	E104
Water	F	Nitrate	Determination of nitrate by filtration & analysed by ion chromatography	E109
Water	UF	Monohydric Phenol	Determination of phenols by distillation followed by colorimetry	E121
Water	F	PAH - Speciated (EPA 16)	Determination of PAH compounds by concentration through SPE cartridge, collection in dichloromethane followed by GC-MS	E105
Water	F	PCB - 7 Congeners	Determination of PCB compounds by concentration through SPE cartridge, collection in dichlorometha	E108
Water	UF	Petroleum Ether Extract (PEE)	Gravimetrically determined through liquid:liquid extraction with petroleum ether	E111
Water	UF	pH	Determination of pH by electrometric measurement	E107
Water	F	Phosphate	Determination of phosphate by filtration & analysed by ion chromatography	E109
Water	UF	Redox Potential	Determination of redox potential by electrometric measurement	E113
Water	F	Sulphate (as SO4)	Determination of sulphate by filtration & analysed by ion chromatography	E109
Water	UF	Sulphide	Determination of sulphide by distillation followed by colorimetry	E118
Water	F	SVOC	Determination of semi-volatile organic compounds by concentration through SPE cartridge, collection in dichloromethane followed by GC-MS	E106
Water	UF	Toluene Extractable Matter (TEM)	Gravimetrically determined through liquid:liquid extraction with toluene	E111
Water	UF	Total Organic Carbon (TOC)	Low heat with persulphate addition followed by IR detection	E110
Water	F	TPH CWG (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C34, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35)	Determination of liquid:liquid extraction with hexane, fractionating with SPE followed by GC-FID for C8 to C35. C5 to C8 by headspace GC-MS	E104
Water	F	TPH LQM (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C35, C35-C44, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35, C35-C44)	Determination of liquid:liquid extraction with hexane, fractionating with SPE followed by GC-FID for C8 to C44. C5 to C8 by headspace GC-MS	E104
Water	UF	VOCs	Determination of volatile organic compounds by headspace GC-MS	E101
Water	UF	VPH (C6-C8 & C8-C10)	Determination of hydrocarbons C6-C8 by headspace GC-MS & C8-C10 by GC-FID	E101

Key

F Filtered
UF Unfiltered

Lauren Wenham
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DETS Report No: 21-11853

Site Reference:	39 Mason Street, Manchester
Project / Job Ref:	STT5475
Order No:	POR0110059
Sample Receipt Date:	27/09/2021
Sample Scheduled Date:	30/09/2021
Report Issue Number:	1
Reporting Date:	04/10/2021

Authorised by:

Dave Ashworth
Technical Manager

Dates of laboratory activities for each tested analyte are available upon request.

Opinions and interpretations are outside the laboratory's scope of ISO 17025 accreditation. This certificate is issued in accordance with the accreditation requirements of the United Kingdom Accreditation Service. The results reported herein relate only to the material supplied to the laboratory. This certificate shall not be reproduced except in full, without the prior written approval of the laboratory.

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UKAS TESTING
4480

Soil Analysis Certificate						
DETS Report No: 21-11853	**Date Sampled**	23/09/21				
Soiltechnics Ltd	**Time Sampled**	None Supplied				
Site Reference: 39 Mason Street, Manchester	**TP / BH No**	WS020.602				
Project / Job Ref: STT5475	**Additional Refs**	WS02				
Order No: POR0110059	**Depth (m)**	0.60				
Reporting Date: 04/10/2021	**DETS Sample No**	566841				

Determinand	Unit	RL	Accreditation					
Asbestos Quantification (S)	%	< 0.001	ISO17025	< 0.001				

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C. The Method Description page describes if the test is performed on the dried or as-received portion
Subcontracted analysis (S)

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Soil Analysis Certificate - Methodology & Miscellaneous Information
DETS Report No: 21-11853
Soiltechnics Ltd
Site Reference: 39 Mason Street, Manchester
Project / Job Ref: STT5475
Order No: POR0110059
Reporting Date: 04/10/2021

Matrix	Analysed On	Determinand	Brief Method Description	Method No
Soil	D	Boron - Water Soluble	Determination of water soluble boron in soil by 2:1 hot water extract followed by ICP-OES	E012
Soil	AR	BTEX	Determination of BTEX by headspace GC-MS	E001
Soil	D	Cations	Determination of cations in soil by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Chloride - Water Soluble (2:1)	Determination of chloride by extraction with water & analysed by ion chromatography	E009
Soil	AR	Chromium - Hexavalent	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry	E016
Soil	AR	Cyanide - Complex	Determination of complex cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Free	Determination of free cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Total	Determination of total cyanide by distillation followed by colorimetry	E015
Soil	D	Cyclohexane Extractable Matter (CEM)	Gravimetrically determined through extraction with cyclohexane	E011
Soil	AR	Diesel Range Organics (C10 - C24)	Determination of hexane/acetone extractable hydrocarbons by GC-FID	E004
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of saturated calcium sulphate followed by electrometric measurement	E022
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of water followed by electrometric measurement	E023
Soil	D	Elemental Sulphur	Determination of elemental sulphur by solvent extraction followed by GC-MS	E020
Soil	AR	EPH (C10 – C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH Product ID	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH TEXAS (C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID for C8 to C40. C6 to C8 by headspace GC-MS	E004
Soil	D	Fluoride - Water Soluble	Determination of Fluoride by extraction with water & analysed by ion chromatography	E009
Soil	D	Fraction Organic Carbon (FOC)	Determination of TOC by combustion analyser.	E027
Soil	D	Organic Matter (SOM)	Determination of TOC by combustion analyser.	E027
Soil	D	TOC (Total Organic Carbon)	Determination of TOC by combustion analyser.	E027
Soil	AR	Exchangeable Ammonium	Determination of ammonium by discrete analyser.	E029
Soil	D	FOC (Fraction Organic Carbon)	Determination of fraction of organic carbon by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	D	Loss on Ignition @ 450oC	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace	E019
Soil	D	Magnesium - Water Soluble	Determination of water soluble magnesium by extraction with water followed by ICP-OES	E025
Soil	D	Metals	Determination of metals by aqua-regia digestion followed by ICP-OES	E002
Soil	AR	Mineral Oil (C10 - C40)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	Moisture Content	Moisture content; determined gravimetrically	E003
Soil	D	Nitrate - Water Soluble (2:1)	Determination of nitrate by extraction with water & analysed by ion chromatography	E009
Soil	D	Organic Matter	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	PAH - Speciated (EPA 16)	Determination of PAH compounds by extraction in acetone and hexane followed by GC-MS with the use of surrogate and internal standards	E005
Soil	AR	PCB - 7 Congeners	Determination of PCB by extraction with acetone and hexane followed by GC-MS	E008
Soil	D	Petroleum Ether Extract (PEE)	Gravimetrically determined through extraction with petroleum ether	E011
Soil	AR	pH	Determination of pH by addition of water followed by electrometric measurement	E007
Soil	AR	Phenols - Total (monohydric)	Determination of phenols by distillation followed by colorimetry	E021
Soil	D	Phosphate - Water Soluble (2:1)	Determination of phosphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Total	Determination of total sulphate by extraction with 10% HCl followed by ICP-OES	E013
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of sulphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of water soluble sulphate by extraction with water followed by ICP-OES	E014
Soil	AR	Sulphide	Determination of sulphide by distillation followed by colorimetry	E018
Soil	D	Sulphur - Total	Determination of total sulphur by extraction with aqua-regia followed by ICP-OES	E024
Soil	AR	SVOC	Determination of semi-volatile organic compounds by extraction in acetone and hexane followed by GC-MS	E006
Soil	AR	Thiocyanate (as SCN)	Determination of thiocyanate by extraction in caustic soda followed by acidification followed by addition of ferric nitrate followed by colorimetry	E017
Soil	D	Toluene Extractable Matter (TEM)	Gravimetrically determined through extraction with toluene	E011
Soil	D	Total Organic Carbon (TOC)	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	TPH CWG (ali: C5- C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C34, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C35. C5 to C8 by headspace GC-MS	E004
Soil	AR	TPH LQM (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C35, C35-C44, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35, C35-C44)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C44. C5 to C8 by headspace GC-MS	E004
Soil	AR	VOCs	Determination of volatile organic compounds by headspace GC-MS	E001
Soil	AR	VPH (C6-C8 & C8-C10)	Determination of hydrocarbons C6-C8 by headspace GC-MS & C8-C10 by GC-FID	E001

D Dried
AR As Received

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Human health (soils)

Scenario	
End user	Current site user
Receptor	Industrial/Commercial
SOM	2.50%
Mercury GAC based upon	Elemental mercury

Contaminant	Guideline source	Guideline value (mg/kg)	Max value (mg/kg)	Location	WS01	WS01	WS02	WS03	WS03	WS04	WS04	WS05
				Depth (m)	0.30	0.70	0.60	0.70	1.20	0.50	0.90	0.70
				Date	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21
Inorganics - Metals												
Arsenic	C4SL	640	33		8		14		33		7	20
Beryllium	S4UL	12	2		0.5		0.7		2		0.6	1.3
Boron	S4UL	240,000	1.9		< 1		< 1		1.9		< 1	< 1
Cadmium	C4SL	410	0.4		0.4		0.4		0.2		< 0.2	< 0.2
Chromium (III)	S4UL	8,600	20		17		16		20		17	20
Chromium (VI)	C4SL	49	<LoD		< 2		< 2		< 2		< 2	< 2
Copper	S4UL	68,000	215		30		55		215		26	66
Cyanide - Free	ATK	34	<LoD		< 2		< 2		< 2		< 2	< 2
Lead	C4SL	6,000	1260		131		1260		377		29	522
Mercury	S4UL	58	<LoD		< 1		< 1		< 1		< 1	< 1
Nickel	S4UL	980	26		19		10		25		10	26
Selenium	S4UL	12,000	<LoD		< 3		< 3		< 3		< 3	< 3
Vanadium	S4UL	9,000	54		28		26		54		23	29
Zinc	S4UL	730,000	539		105		539		177		33	109
Inorganics - Asbestos												
Asbestos Matrix		N/A					Bundle of Amosite fibres					
Asbestos Type		N/A					Amosite					
Asbestos Screen		N/A			Not Detected		Detected		Not Detected		Not Detected	Not Detected
Inorganics - Soil Parameters												
Organic matter		N/A			4.7		1.8	2.3	2.6	4.1	3.1	2.1
Organics - PAH & Phenol												
Acenaphthene	S4UL	97,000	4.13		4.13		< 0.1		< 0.1		< 0.1	< 0.1
Acenaphthylene	S4UL	97,000	<LoD		< 0.1		< 0.1		< 0.1		< 0.1	< 0.1
Anthracene	S4UL	540,000	5.01		5.01		0.19		0.19		< 0.1	< 0.1
Benzo(a)anthracene	S4UL	170	7.24		7.24		0.52		0.58		< 0.1	0.39
Benzo(a)pyrene	C4SL	77	4.99		4.99		0.5		0.68		< 0.1	< 0.1
Benzo(b)fluoranthene	S4UL	44	5.97		5.97		0.75		0.84		< 0.1	< 0.1
Benzo(ghi)perylene	S4UL	4,000	1.93		1.93		0.3		0.39		< 0.1	< 0.1
Benzo(k)fluoranthene	S4UL	1,200	2.37		2.37		0.29		0.35		< 0.1	< 0.1
Chrysene	S4UL	350	6.21		6.21		0.22		0.28		< 0.1	< 0.1
Dibenz(a,h)anthracene	S4UL	3.6	0.48		0.48		< 0.1		< 0.1		< 0.1	< 0.1
Fluoranthene	S4UL	23,000	19.9		19.9		0.65		0.66		0.19	0.23
Fluorene	S4UL	68,000	3.32		3.32		< 0.1		< 0.1		< 0.1	< 0.1
Indeno(1,2,3-cd)pyrene	S4UL	510	2.95		2.95		0.59		0.71		< 0.1	< 0.1
Naphthalene	S4UL	460	5.3		5.3		0.25		< 0.1		< 0.1	< 0.1
Phenanthrene	S4UL	22,000	26.1		26.1		0.52		0.42		< 0.1	< 0.1
Phenol	S4UL	1,500	<LoD		< 2		< 2		< 2		< 2	< 2
Pyrene	S4UL	54,000	19.5		19.5		0.53		0.61		0.15	0.19
TPH CWG and BTEX												
Benzene	C4SL	98	<LoD			< 0.002		< 0.002		< 0.002		
Toluene	S4UL	110,000	<LoD			< 0.005		< 0.005		< 0.005		
Ethylbenzene	S4UL	13,000	<LoD			< 0.002		< 0.002		< 0.002		
o-Xylene	S4UL	15,000	<LoD			< 0.002		< 0.002		< 0.002		
m & p-xylene	S4UL	14,000	<LoD			< 0.002		< 0.002		< 0.002		
Xylenes (sum of)	S4UL	14,000	<LoD			< LoD		< LoD		< LoD		
EC05-EC06 Aliphatic	S4UL	5,900	<LoD			< 0.01		< 0.01		< 0.01		
EC>06-EC08 Aliphatic	S4UL	17,000	<LoD			< 0.05		< 0.05		< 0.05		
EC>08-EC10 Aliphatic	S4UL	4,800	<LoD			< 2		< 2		< 2		
EC>10-EC12 Aliphatic	S4UL	23,000	<LoD			< 2		< 2		< 2		
EC>12-EC16 Aliphatic	S4UL	82,000	<LoD			< 3		< 3		< 3		
EC>16-EC21 Aliphatic	S4UL	1,700,000	<LoD			< 3		< 3		< 3		
EC>21-EC35 Aliphatic	S4UL	1,700,000	<LoD			< 10		< 10		< 10		
EC5–EC7 (benzene)	S4UL	46,000	<LoD			< 0.01		< 0.01		< 0.01		
EC7–EC8 (toluene)	S4UL	110,000	<LoD			< 0.05		< 0.05		< 0.05		
EC>08-EC10 Aromatic	S4UL	8,100	<LoD			< 2		< 2		< 2		
EC>10-EC12 Aromatic	S4UL	28,000	<LoD			< 2		< 2		< 2		
EC>12-EC16 Aromatic	S4UL	37,000	5			< 2		< 2		5		
EC>16-EC21 Aromatic	S4UL	28,000	13			13		< 3		6		
EC>21-EC35 Aromatic	S4UL	28,000	23			23		< 10		< 10		

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Human health (soils)

Scenario	
End user	Proposed site user
Receptor	Residential without homegrown produce
SOM	2.50%
Mercury GAC based upon	Elemental mercury

Contaminant	Guideline source	Guideline value (mg/kg)	Max value (mg/kg)	Location	WS01	WS01	WS02	WS03	WS03	WS04	WS04	WS05
				Depth (m)	0.30	0.70	0.60	0.70	1.20	0.50	0.90	0.70
				Date	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21	23/09/21
Inorganics - Metals												
Arsenic	C4SL	40	33		8		14		33		7	20
Beryllium	S4UL	2	2		0.5		0.7		2		0.6	1.3
Boron	S4UL	11,000	1.9		< 1		< 1		1.9		< 1	< 1
Cadmium	C4SL	150	0.4		0.4		0.4		0.2		< 0.2	< 0.2
Chromium (III)	S4UL	910	20		17		16		20		17	20
Chromium (VI)	C4SL	21	<LoD		< 2		< 2		< 2		< 2	< 2
Copper	S4UL	7,100	215		30		55		215		26	66
Cyanide - Free	ATK	34	<LoD		< 2		< 2		< 2		< 2	< 2
Lead	C4SL	330	1260		131		1260		377		29	522
Mercury	S4UL	1	<LoD		< 1		< 1		< 1		< 1	< 1
Nickel	S4UL	180	26		19		10		25		10	26
Selenium	S4UL	430	<LoD		< 3		< 3		< 3		< 3	< 3
Vanadium	S4UL	1,200	54		28		26		54		23	29
Zinc	S4UL	40,000	539		105		539		177		33	109
Inorganics - Asbestos												
Asbestos Matrix		N/A					Bundle of Amosite fibres					
Asbestos Type		N/A					Amosite					
Asbestos Screen		N/A			Not Detected		Detected		Not Detected		Not Detected	Not Detected
Inorganics - Soil Parameters												
Organic matter		N/A			4.7		1.8	2.3	2.6	4.1	3.1	2.1
Organics - PAH & Phenol												
Acenaphthene	S4UL	4,700	4.13		4.13		< 0.1		< 0.1		< 0.1	< 0.1
Acenaphthylene	S4UL	4,600	<LoD		< 0.1		< 0.1		< 0.1		< 0.1	< 0.1
Anthracene	S4UL	35,000	5.01		5.01		0.19		0.19		< 0.1	< 0.1
Benzo(a)anthracene	S4UL	14	7.24		7.24		0.52		0.58		< 0.1	0.39
Benzo(a)pyrene	C4SL	5	4.99		4.99		0.5		0.68		< 0.1	< 0.1
Benzo(b)fluoranthene	S4UL	4	5.97		5.97		0.75		0.84		< 0.1	< 0.1
Benzo(ghi)perylene	S4UL	360	1.93		1.93		0.3		0.39		< 0.1	< 0.1
Benzo(k)fluoranthene	S4UL	110	2.37		2.37		0.29		0.35		< 0.1	< 0.1
Chrysene	S4UL	31	6.21		6.21		0.22		0.28		< 0.1	< 0.1
Dibenz(a,h)anthracene	S4UL	0.32	0.48		0.48		< 0.1		< 0.1		< 0.1	< 0.1
Fluoranthene	S4UL	1,600	19.9		19.9		0.65		0.66		0.19	0.23
Fluorene	S4UL	3,800	3.32		3.32		< 0.1		< 0.1		< 0.1	< 0.1
Indeno(1,2,3-cd)pyrene	S4UL	46	2.95		2.95		0.59		0.71		< 0.1	< 0.1
Naphthalene	S4UL	6	5.3		5.3		0.25		< 0.1		< 0.1	< 0.1
Phenanthrene	S4UL	1,500	26.1		26.1		0.52		0.42		< 0.1	< 0.1
Phenol	S4UL	1,300	<LoD		< 2		< 2		< 2		< 2	< 2
Pyrene	S4UL	3,800	19.5		19.5		0.53		0.61		0.15	0.19
TPH CWG and BTEX												
Benzene	C4SL	3	<LoD			< 0.002		< 0.002		< 0.002		
Toluene	S4UL	1,900	<LoD			< 0.005		< 0.005		< 0.005		
Ethylbenzene	S4UL	190	<LoD			< 0.002		< 0.002		< 0.002		
o-Xylene	S4UL	210	<LoD			< 0.002		< 0.002		< 0.002		
m & p-xylene	S4UL	180	<LoD			< 0.002		< 0.002		< 0.002		
Xylenes (sum of)	S4UL	180	<LoD			< LoD		< LoD		< LoD		
EC05-EC06 Aliphatic	S4UL	78	<LoD			< 0.01		< 0.01		< 0.01		
EC>06-EC08 Aliphatic	S4UL	230	<LoD			< 0.05		< 0.05		< 0.05		
EC>08-EC10 Aliphatic	S4UL	65	<LoD			< 2		< 2		< 2		
EC>10-EC12 Aliphatic	S4UL	330	<LoD			< 2		< 2		< 2		
EC>12-EC16 Aliphatic	S4UL	2,400	<LoD			< 3		< 3		< 3		
EC>16-EC21 Aliphatic	S4UL	92,000	<LoD			< 3		< 3		< 3		
EC>21-EC35 Aliphatic	S4UL	92,000	<LoD			< 10		< 10		< 10		
EC5–EC7 (benzene)	S4UL	690	<LoD			< 0.01		< 0.01		< 0.01		
EC7–EC8 (toluene)	S4UL	1,800	<LoD			< 0.05		< 0.05		< 0.05		
EC>08-EC10 Aromatic	S4UL	110	<LoD			< 2		< 2		< 2		
EC>10-EC12 Aromatic	S4UL	590	<LoD			< 2		< 2		< 2		
EC>12-EC16 Aromatic	S4UL	2,300	5			< 2		< 2		5		
EC>16-EC21 Aromatic	S4UL	1,900	13			13		< 3		6		
EC>21-EC35 Aromatic	S4UL	1,900	23			23		< 10		< 10		

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Initial Conceptual Model

Current site use commercial/industrial
Proposed site use residential without plant uptake

Source	Pathway										Receptor		Risk assessment to CIRIA C552	
	Humans						Vegetation	Water					Consequence of risk occurring via most likely pathway	Risk
	Ingestion of air-borne dusts	Ingestion of soil	Ingestion of vegetables and soil attached to vegetables	Inhalation of air-borne dusts	Inhalation of vapours	Dermal contact with soil and dust	Root uptake, deposition to shoots and foliage contact	Percolation of water through contaminated soils	Near-surface water run-off through contaminated	Saturation of contaminated soils by flood waters				
On Site														
Made Ground deposits (asbestos, PAH, metals)	Low likelihood	Unlikely	Unlikely	Low likelihood	Unlikely	Unlikely	-	-	-	-	Current site users	Adult	Medium	Low/moderate
	Unlikely	Unlikely	Unlikely	Unlikely	Low likelihood	Unlikely					Proposed site users	Child	Medium	Low/moderate
	Low likelihood	Low likelihood	Unlikely	Likely	Low likelihood	Low likelihood	-	-	-	-	Construction operatives	Adult	Mild	Low/moderate
	-	-	-	-	-	-	-	Unlikely	Unlikely	Unlikely	Water (current and proposed)	-	Medium	Low
Car parking, historic garage (TPH and PAH)	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	-	-	-	-	Current site users	Adult	Medium	Low
	Unlikely	Unlikely	Unlikely	Unlikely	Low likelihood	Unlikely					Proposed site users	Child	Medium	Low/moderate
	Low likelihood	Low likelihood	Unlikely	Likely	Low likelihood	Low likelihood	-	-	-	-	Construction operatives	Adult	Mild	Low/moderate
	-	-	-	-	-	-	-	Unlikely	Unlikely	Unlikely	Water (current and proposed)	-	Medium	Low
Off site														
Volatile compounds migrating beneath the site from historic off-site industrial land uses (VOCs, SVOCs)	-	-	-	-	Unlikely	-	-	-	-	-	Current and proposed site users	Adult	Medium	Low
	-	-	-	-	Unlikely	-	-	-	-	-	Construction operatives	Adult	Mild	Very low

Title	Table number
Initial Conceptual Site Model	1

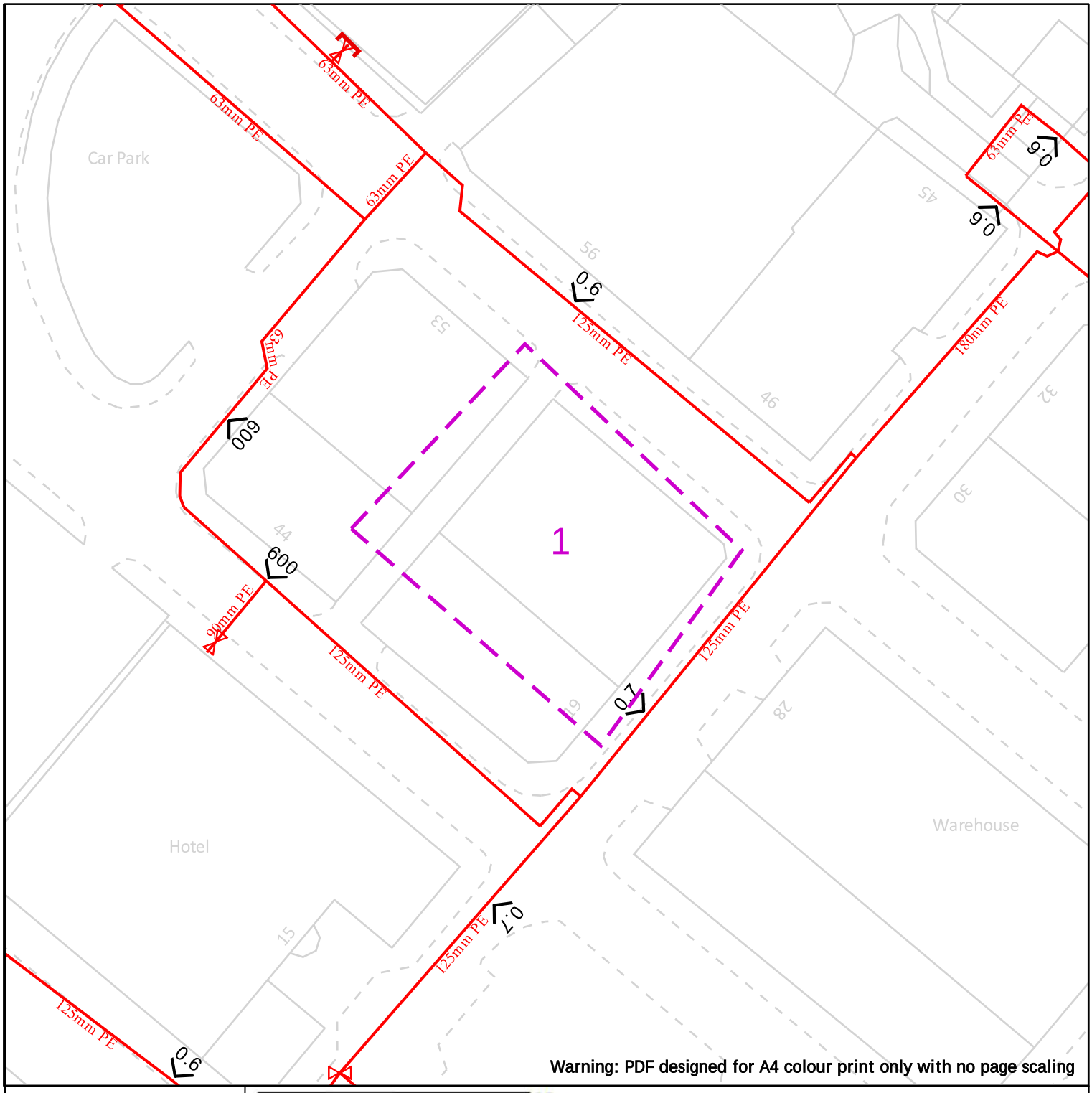
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Updated Conceptual Model

Current site use commercial/industrial
Proposed site use residential without plant uptake

Source	Pathway										Receptor		Risk assessment to CIRIA C552	
	Humans						Vegetation	Water					Consequence of risk occurring via most likely pathway	Risk
	Ingestion of air-borne dusts	Ingestion of soil	Ingestion of vegetables and soil attached to vegetables	Inhalation of air-borne dusts	Inhalation of vapours	Dermal contact with soil and dust	Root uptake, deposition to shoots and foliage contact	Percolation of water through contaminated soils	Near-surface water run-off through contaminated	Saturation of contaminated soils by flood waters				
On Site														
Made Ground deposits (asbestos, PAH, metals)	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	-	-	-	-	Current site users	Adult	Medium	Low
	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely					Proposed site users	Child	Medium	Low
	Unlikely	Unlikely	Unlikely	Low likelihood	Unlikely	Unlikely	-	-	-	-	Construction operatives	Adult	Mild	Low
	-	-	-	-	-	-	-	Unlikely	Unlikely	Unlikely	Water (current and proposed)	-	Medium	Low
Car parking, historic garage (TPH and PAH)	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	-	-	-	-	Current site users	Adult	Medium	Low
	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely					Proposed site users	Child	Medium	Low
	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	Unlikely	-	-	-	-	Construction operatives	Adult	Mild	Very low
	-	-	-	-	-	-	-	Unlikely	Unlikely	Unlikely	Water (current and proposed)	-	Medium	Low
Off site														
Volatile compounds migrating beneath the site from historic off-site industrial land uses (VOCs, SVOCs)	-	-	-	-	Unlikely	-	-	-	-	-	Current and proposed site users	Adult	Medium	Low
	-	-	-	-	Unlikely	-	-	-	-	-	Construction operatives	Adult	Mild	Very low

Title	Table number
Updated Conceptual Site Model	2



Warning: PDF designed for A4 colour print only with no page scaling

25m

Dig Sites Area: Line:

LP Mains
MP Mains
IP Mains
LHP Mains

Valve
Depth of cover
Syphon
Diameter Change
Material Change
Out of Standard Service

Cadent
Your Gas Network

Date Requested: 21/09/2021
Job Reference: 23331555
Site Location: 384583 398900
Requested by: Miss Alexa Band

Your Scheme/Reference: STT5475

View extent: 100m, 100m

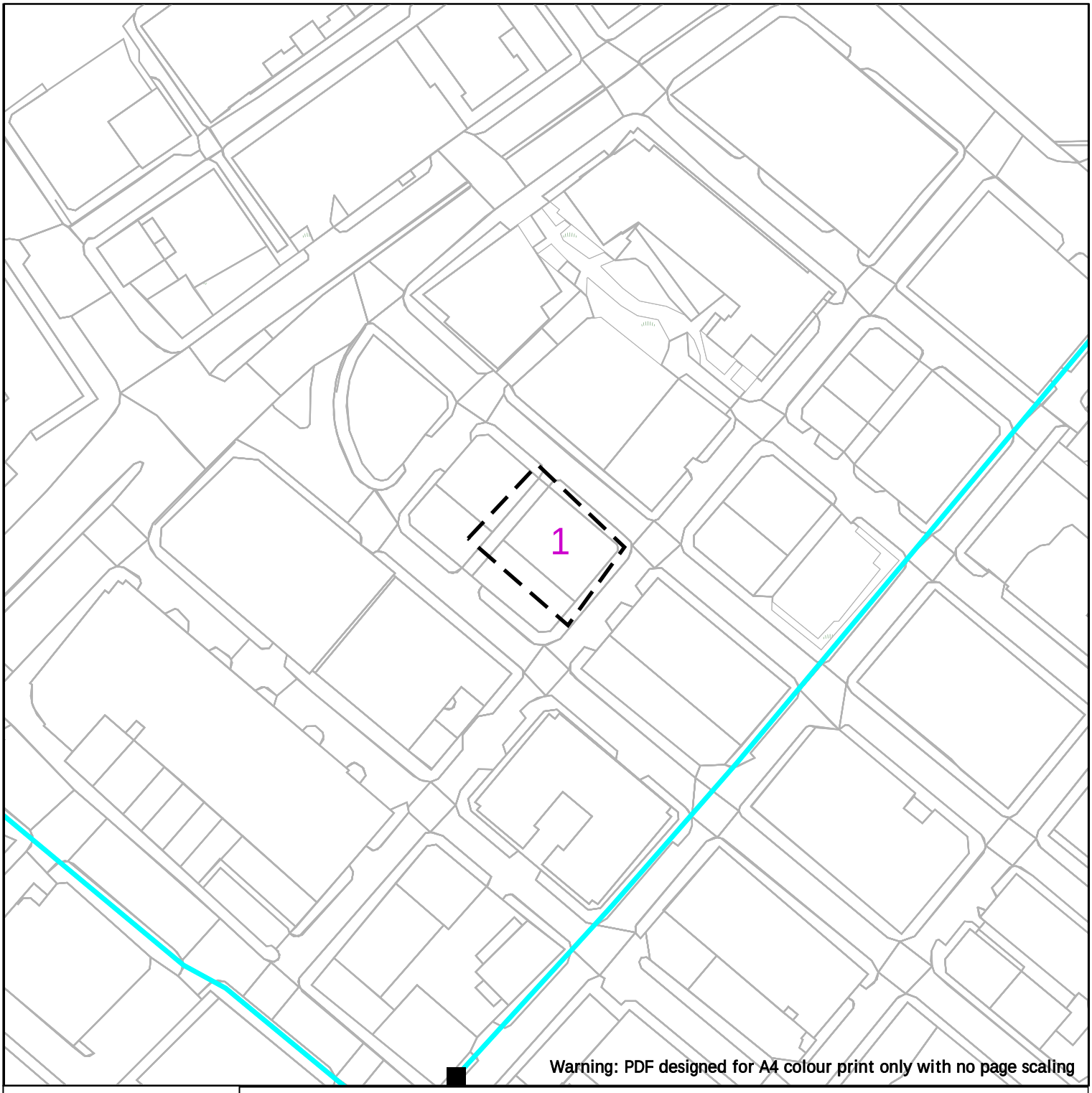
Scale: 1:500 (When plotted at A4)

IMPORTANT NOTICES

This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any errors or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.

In case of emergency call - 0800 111 999

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eunetworks

100m Dig Sites Line: Area:

Key

Duct Long-haul (LHN) Duct Chamber Location

Contact us:

plantprotection@eunetworks.com

Date Requested: 21/09/2021
Job Reference: 23331555
Site Location: 384583 398900
Requested by: Miss Alexa Band

Your Scheme/Reference: STT5475

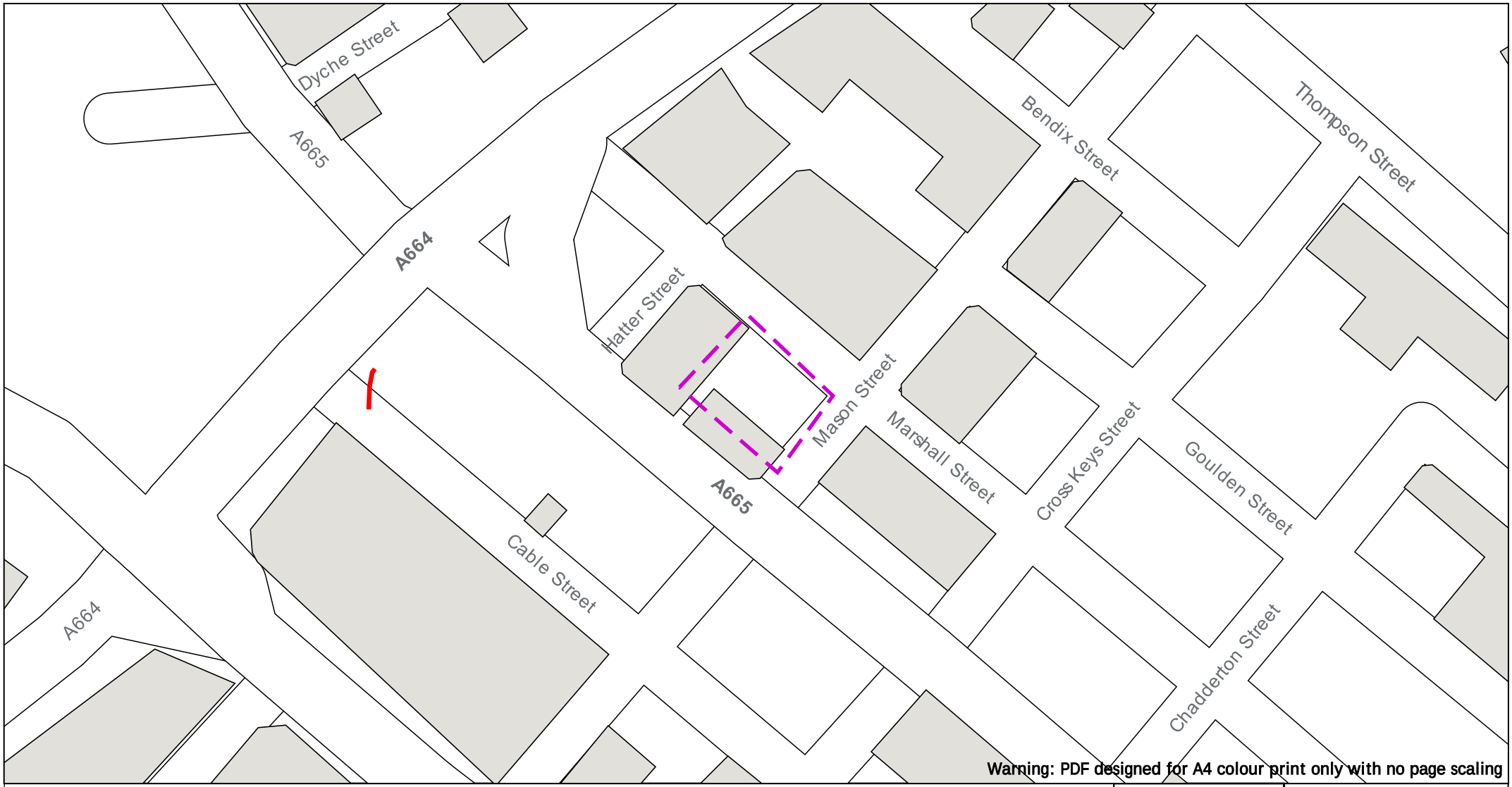
Scale: 1:1250 (When plotted at A4)

IMPORTANT WARNING

The information supplied is given in good faith as a guide to locating underground apparatus. Its accuracy cannot be guaranteed, nor does it include comprehensive information about the existence or location of service pipes or cables to individual premises. The responsibility for locating and avoiding damage to apparatus on site shall be that of the persons proposing to excavate in the street shall be liable to the apparatus owner and any third party who may be affected in any way for any loss or damage caused by their failure to do so.

IF IN DOUBT PLEASE ASK!
PHONE: 07896 087585

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0 50m Dig Sites Area: Line:

The quality and accuracy of any print will depend on your printer, your computer and its print settings. Measurements scaled from this plan may not match measurements between the same points on the ground.

Date Requested: 21/09/2021
Job Reference: 23331555
Site Location: 384547 398873
Requested by:
Miss Alexa Band
Your Scheme/Reference:
STT5475

Scale: 1:1250 (When plotted at A4)

The information on this document is proprietary and shall not be used, copied, reproduced or disclosed in whole or in part without written consent of GTT. The location of GTT's apparatus is indicated on the plan for general guidance but the exact location may vary from that shown. GTT cannot guarantee the accuracy of this document and Safe Digging Practices should always be used to identify the exact location of any utility's plant. GTT accept no liability for any errors or omissions.

GTT Route

In Emergency Call: +3531 (0) 8673 600 Option 1

Southport Business Park
Wight Moss Way
Southport, PR8 4HQ
United Kingdom
+44 (0) 7970 775 310
Michael.Hayward@gtt.net
Global.Operations@gtt.net

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Plans generated by DigSAFE Pro™ software provided by LinesearchbeforeUdig.



Date Requested: 21/09/2021

Requested by: Alexa Band

Company: Soiltechnics

Job Reference: 23331555

Your Scheme/Reference: STT5475

ZAYO DUCT

or ZAYO CHAMBER

Dig Sites: Line Area

Scale on A4 paper: 1:1000

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Linesearch before dig

Protecting Lives, Cables & Pipes

Warning: PDF designed for colour print only with no page scaling. This Information is given as a guide only and its accuracy cannot be guaranteed

N

In Emergency Only and if Zayo Plant or Cables damaged call: 0800 169 1646

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zayo GROUP

4th Floor Harmsworth House
13-15 Bouverie Street
London EC4Y 8DP

JSM

JSM Group Ltd
Sterling House
Mutton Lane, Potters Bar
Hertfordshire, EN6 3AR
T: 01992 788 019
zayoplantenquiries@jsmgroup.com



Requested by: Alexa Band
Company: Soiltechnics
Date Requested: 21/09/2021
Job Reference: 23331555
Your Scheme/Reference: STT5475

Dig Sites:

Area Line

Operating Voltage	Colour Code	Line Colour
132kV	Black	
33kV	Green	
22kV-25kV	Yellow	
11kV	Red	
6kV-6.6kV	Blue	
1kV-6kV	Violet	
LV	Orange	
Unknown Voltage	Brown	

Data Management
Electricity North West
Linley House
Dickinson Street
Manchester, M1 4LF
Phone: 0800 195 4141
Email: planrequest@enwl.co.uk

Scales on A4 paper:
1:1250 Area dig site
1:250 Line dig site

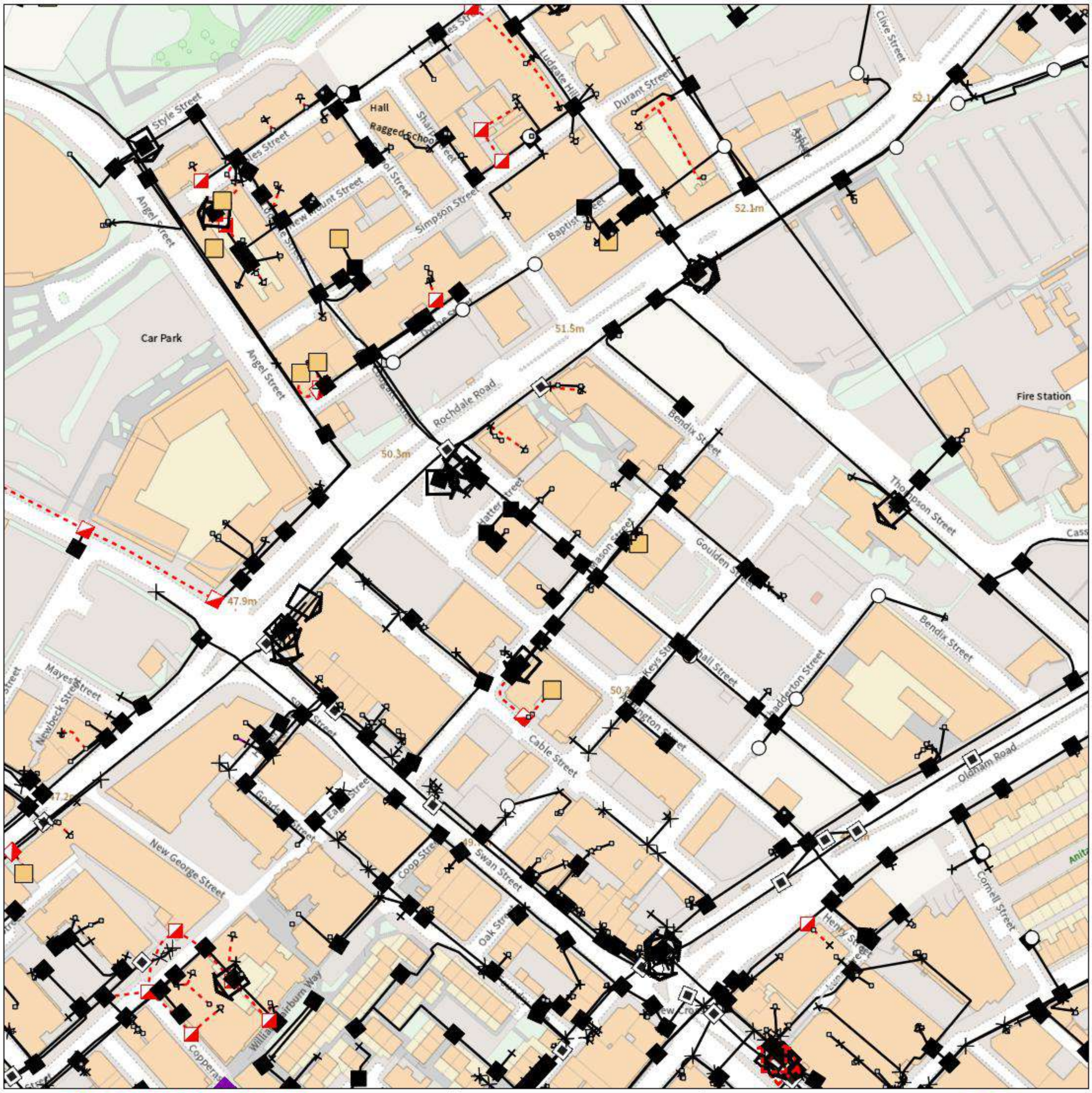
Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NJUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths as marked. The depth and positions of Electricity North West Limited equipment was accurate as shown when the equipment was installed. However third parties may have altered the level & other reference data. Therefore Electricity North West Limited accept no responsibility for the position of Electricity North West Limited equipment being different from shown. No person, body or company, shall be relieved from liability for damage caused to Electricity North West Limited equipment by reason of being located differently to the indications on this drawing or from any regulatory loss of income or incentive, or expense, which may be suffered by Electricity North West Limited and which is caused or contributed to by any loss of supply as a result of any damage caused to Electricity North West Limited's equipment. Service cables are not necessarily shown but must be assumed to exist to all premises, streetlights and signs. There may be other Electricity North West Limited apparatus in the vicinity which is not indicated on the cable records. Other apparatus may also be present which is owned by a third party other than Electricity North West Limited.

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Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoidance of Danger from Overhead Power Lines".

Electricity North West Limited 304 Bridgewater Place, Birchwood Park, Warrington WA3 6XG. Registered in England and Wales. Registered No 02366949

Maps by email Plant Information Reply



IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and is intended for general guidance only. No guarantee is given of its accuracy. It should not be relied upon in the event of excavations or other works being made near to BT apparatus which may exist at various depths and may deviate from the marked route.

openreach

CLICK BEFORE YOU DIG

FOR PROFESSIONAL FREE ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS INCLUDING LOCATE AND MARKING SERVICE

email cbyd@openreach.co.uk

ADVANCE NOTICE REQUIRED
(Office hours: Monday - Friday 08.00 to 17.00)
www.openreach.co.uk/cbyd

Accidents happen

If you do damage any Openreach equipment please let us know by calling 0800 023 2023 (opt 1 + opt 1) and we can get it fixed ASAP

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KEY TO BT SYMBOLS

	Planned	Live
PCP		
Pole		
Box		
Manhole		
Cabinet		

Change Of State	+	Hatchings	
Split Coupling	×	Built	
Duct Tee	▲	Planned	
Building		Inferred	
Kiosk	K	Duct	

Other proposed plant is shown using dashed lines.
BT Symbols not listed above may be disregarded.
Existing BT Plant may not be recorded.
Information valid at time of preparation. Maps are only valid for 90 days after the date of publication.

	Pending Add	In Place	Pending Remove	Not In Use
Power Cable				
Power Duct				N/A

BT Ref : CXZ02371J
Map Reference : (centre) SJ8458598908
Easting/Northing : (centre) 384585,398908
Issued : 21/09/2021 14:37:24

WARNING: IF PLANNED WORKS FALL INSIDE HATCHED AREA IT IS ESSENTIAL BEFORE PROCEEDING THAT YOU CONTACT THE NATIONAL NOTICE HANDLING CENTRE. PLEASE SEND E-MAIL TO: nnhc@openreach.co.uk

Enquiry Confirmation

LSBUD Ref: 23331555

Date of enquiry: 21/09/2021
Time of enquiry: 14:38

Enquirer

Name	Miss Alexa Band	Phone	01604 781877
Company	Soiltechnics	Mobile	Not Supplied
Address	Cedar Barn White Lodge Walgrave Northamptonshire NN6 9PY		
Email	Alexa.Band@soiltechnics.net		

Enquiry Details

Scheme/Reference	STT5475		
Enquiry type	Planned Works	Work category	Development Projects
Start date	23/09/2021	Work type	Commercial/industrial
End date	24/09/2021	Site size	660 metres square
Searched location	XY= 384585, 398908	Work type buffer*	75 metres
Confirmed location	384583 398900		
Site Contact Name	Not Supplied	Site Phone No	Not Supplied
Description of Works			

* The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen.

Site Map



V3.3.6

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Enquiry Confirmation

LSBUD Ref: 23331555

Date of enquiry: 21/09/2021
Time of enquiry: 14:38

Asset Owners

Terms and Conditions. Please note that this enquiry is subject always to our standard terms and conditions available at www.linesearchbeforeudig.co.uk ("Terms of Use") and the disclaimer at the end of this document. Please note that in the event of any conflict or ambiguity between the terms of this Enquiry Confirmation and the Terms of Use, the Terms of Use shall take precedence.

Notes. Please ensure your contact details are correct and up to date on the system in case the LSBUD Members need to contact you.

Validity and search criteria. The results of this enquiry are based on the confirmed information you entered and are valid only as at the date of the enquiry. It is your responsibility to ensure that the Enquiry Details are correct, and LinesearchbeforeUdig accepts no responsibility for any errors or omissions in the Enquiry Details or any consequences thereof. LSBUD Members update their asset information on a regular basis so you are advised to consider this when undertaking any works. It is your responsibility to choose the period of time after which you need to resubmit any enquiry but the maximum time (after which your enquiry will no longer be dealt with by the LSBUD Helpdesk and LSBUD Members) is 28 days. If any details of the enquiry change, particularly including, but not limited to, the location of the work, then a further enquiry must be made.

Asset Owners & Responses. Please note the enquiry results include the following:

1. "LSBUD Members" who are asset owners who have registered their assets on the LSBUD service.
2. "Non LSBUD Members" are asset owners who have not registered their assets on the LSBUD service but LSBUD is aware of their existence. Please note that there could be other asset owners within your search area.

Below are three lists of asset owners:

1. LSBUD Members who have assets registered within your search area. ("Affected")
   a. These LSBUD Members will either:
      i. Ask for further information ("Email Additional Info" noted in status). The additional information includes: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.

      ii. Respond directly to you ("Await Response"). In this response they may either send plans directly to you or ask for further information before being able to do so, particularly if any payments or authorisations are required.

2. LSBUD Members who do not have assets registered within your search area. ("Not Affected")

3. Non LSBUD Members who may have assets within your search area. Please note that this list is not exhaustive and all details are provided as a guide only. It is your responsibility to identify and consult with all asset owners before proceeding.

Enquiry Confirmation

LSBUD Ref: 23331555

Date of enquiry: 21/09/2021
Time of enquiry: 14:38

LSBUD Members who have assets registered on the LSBUD service within the vicinity of your search area.

List of affected LSBUD members			
Asset Owner	**Phone/Email**	**Emergency Only**	**Status**
Cadent Gas	0800688588	0800111999	Await response
Electricity North West Limited	08001954141	08001954141	Await response
EUNetworks Fiber UK Limited	02031788003	02031788003	Await response
Gtt	07970775310	02070259650	Await response
Zayo Group UK Ltd c/o JSM Group Ltd	01992 655 919	0800 169 1646	Await response

LSBUD Members who do not have assets registered on the LSBUD service within the vicinity of your search area. Please be aware that LSBUD Members make regular changes to their assets and this list may vary for new enquiries in the same area.

List of not affected LSBUD members		
AWE Pipeline	Balfour Beatty Investments Limited	BOC Limited (A Member of the Linde Group)
Box Broadband	BP Exploration Operating Company Limited	BPA
Carrington Gas Pipeline	CATS Pipeline c/o Wood Group PSN	Cemex
Centrica Storage Ltd	CNG Services Ltd	Concept Solutions People Ltd
ConocoPhillips (UK) Teesside Operator Ltd	Diamond Transmission Corporation	DIO (MOD Abandoned Pipelines)
DIO (MOD Live Pipelines)	E.ON UK CHP Limited	EirGrid
ENI & Himor c/o Penspen Ltd	EnQuest NNS Limited	EP Langage Limited
ESP Utilities Group	ESSAR	Esso Petroleum Company Limited
Exolum Pipeline System	Fulcrum Pipelines Limited	Gamma
Gas Networks Ireland (UK)	Gateshead Energy Company	Gigaclear Ltd
Harbour Energy	Heathrow Airport LTD	Humbly Grove Energy
IGas Energy	INEOS FPS Pipelines	INEOS Manufacturing (Scotland and TSEP)
INOVYN ChlorVinyls Limited	INOVYN Enterprises Limited	Intergen (Coryton Energy or Spalding Energy)
Jurassic Fibre Ltd	Last Mile	Mainline Pipelines Limited
Manchester Jetline Limited	Manx Cable Company	Marchwood Power Ltd (Gas Pipeline)
Melbourn Solar Limited	Murphy Utility Assets	National Grid Electricity Transmission
National Grid Gas Transmission	Neos Networks	Northumbrian Water Group
NPower CHP Pipelines	NTT Global Data Centers EMEA UK Ltd	NYnet Ltd
Oikos Storage Limited	Ørsted	Palm Paper Ltd
Perenco UK Limited (Purbeck Southampton Pipeline)	Petroineos	Phillips 66
Portsmouth Water	Premier Transmission Ltd (SNIP)	Redundant Pipelines - LPDA
RWE - Great Yarmouth Pipeline (Bacton to Great Yarmouth Power Station)	RWEnpower (Little Barford and South Haven)	SABIC UK Petrochemicals
Scottish and Southern Electricity Networks	Scottish Power Generation	Seabank Power Ltd
SES Water	SGN	Shell
Shell NOP	SSE Generation Ltd	SSE Transmission
SSE Utility Solutions Limited	Tata Communications (c/o JSM Construction Ltd)	Total Colnbrook Pipelines

Total Finaline Pipelines	Transmission Capital	UK Power Networks
Uniper UK Ltd	University of Cambridge Granta Backbone Network	Vattenfall
Veolia ES SELCHP Limited	Veolia ES Sheffield Ltd	VPI Power Limited
Wales and West Utilities	West of Duddon Sands Transmission Ltd	Western Power Distribution
Westminster City Council		

Enquiry Confirmation

LSBUD Ref: 23331555

Date of enquiry: 21/09/2021
Time of enquiry: 14:38

The following Non-LSBUD Members may have assets in your search area. It is YOUR RESPONSIBILITY to contact them before proceeding. Please be aware this list is not exhaustive and it is your responsibility to identify and contact all asset owners within your search area.

Non-LSBUD members (Asset owners not registered on LSBUD)			
Asset Owner	**Preferred contact method**	**Phone**	**Status**
BT	https://www.swns.bt.com/pls/mbe/welcome.home	08000232023	Not Notified
CenturyLink Communications UK Limited	plantenquiries@instalcom.co.uk	02087314613	Not Notified
CityFibre	asset.team@cityfibre.com	033 3150 7282	Not Notified
Colt	plantenquiries@catelecomuk.com	01227768427	Not Notified
ENGIE	nrswa.uk@engie.com	01293 549944	Not Notified
GTC	https://pe.gtc-uk.co.uk/PlantEnqMembership	01359240363	Not Notified
Manchester City Council	medc@manchester.gov.uk	01614552250	Not Notified
Mobile Broadband Network Limited	mbnl.plant.enquiries@turntown.com	01212 621 100	Not Notified
Sky UK Limited	nrswa@sky.uk	02070323234	Not Notified
Sota	SOTA.plantenquiries@instalcom.co.uk		Not Notified
Teliasonera	check-network@teliacompany.com	0800526015	Not Notified
United Utilities	WastewaterDeveloperServices@uuplc.co.uk	08707510101	Not Notified
Utility assets Ltd	enquiries@utilityassets.co.uk		Not Notified
Verizon Business	osp-team@uk.verizonbusiness.com	01293611736	Not Notified
Virgin Media	http://www.digdat.co.uk	08708883116	Not Notified
Vodafone	osm.enquiries@atkinsglobal.com	01454662881	Not Notified

Disclaimer

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United Utilities
Water for the North West

How to contact us:

United Utilities Water Limited
Property Searches
Haweswater House
Lingley Mere Business Park
Great Sankey
Warrington
WA5 3LP

Telephone: 0370 7510101

E-mail: propertysearches@uuplc.co.uk

Soiltechnics

Soiltechnics
white lodge, walgrave
walgrave, nothants
nn6 9py

FAO:

Your Ref: STT5475
Our Ref: UUPS-ORD-328101
Date: 23/09/2021

Dear Sirs

Location: 39 Mason Street Manchester

I acknowledge with thanks your request dated 21/09/2021 for information on the location of our services.

Please find enclosed plans showing the approximate position of United Utilities' apparatus known to be in the vicinity of this site.

The enclosed plans are being provided to you subject to the United Utilities terms and conditions for both the wastewater and water distribution plans which are shown attached.

If you are planning works anywhere in the North West, please read United Utilities' access statement before you start work to check how it will affect our network. http://www.unitedutilities.com/work-near-asset.aspx .

I trust the above meets with your requirements and look forward to hearing from you should you need anything further.

If you have any queries regarding this matter please contact us .

Yours Faithfully,

Karen McCormack
Property Searches Manager

United Utilities Water Limited
Registered In England & Wales No. 2366678
Registered Office Haweswater House, Lingley Mere Business Park,
Lingley Green Avenue, Great Sankey, Warrington, WA5 3LP

Water for the North West

TERMS AND CONDITIONS - WASTEWATER AND WATER DISTRIBUTION PLANS

These provisions apply to the public sewerage, water distribution and telemetry systems (including sewers which are the subject of an agreement under Section 104 of the Water Industry Act 1991 and mains installed in accordance with the agreement for the self construction of water mains) (UUWL apparatus) of United Utilities Water Limited "(UUWL)".

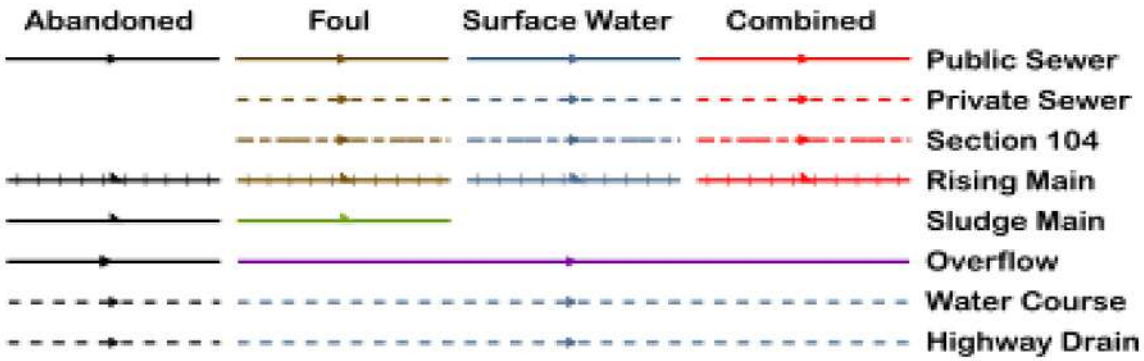
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- This Map and any information supplied with it is provided for general guidance only and no representation, undertaking or warranty as to its accuracy, completeness or being up to date is given or implied.
- In particular, the position and depth of any UUWL apparatus shown on the Map are approximate only. UUWL strongly recommends that a comprehensive survey is undertaken in addition to reviewing this Map to determine and ensure the precise location of any UUWL apparatus. The exact location, positions and depths should be obtained by excavation trial holes.
- The location and position of private drains, private sewers and service pipes to properties are not normally shown on this Map but their presence must be anticipated and accounted for and you are strongly advised to carry out your own further enquiries and investigations in order to locate the same.
- The position and depth of UUWL apparatus is subject to change and therefore this Map is issued subject to any removal or change in location of the same. The onus is entirely upon you to confirm whether any changes to the Map have been made subsequent to issue and prior to any works being carried out.
- This Map and any information shown on it or provided with it must not be relied upon in the event of any development, construction or other works (including but not limited to any excavations) in the vicinity of UUWL apparatus or for the purpose of determining the suitability of a point of connection to the sewerage or other distribution systems.
- No person or legal entity, including any company shall be relieved from any liability howsoever and whensoever arising for any damage caused to UUWL apparatus by reason of the actual position and/or depths of UUWL apparatus being different from those shown on the Map and any information supplied with it.
- If any provision contained herein is or becomes legally invalid or unenforceable, it will be taken to be severed from the remaining provisions which shall be unaffected and continue in full force and affect.
- This agreement shall be governed by English law and all parties submit to the exclusive jurisdiction of the English courts, save that nothing will prevent UUWL from bringing proceedings in any other competent jurisdiction, whether concurrently or otherwise.

United Utilities Water Limited
Registered In England & Wales No. 2366678
Registered Office Haweswater House, Lingley Mere Business Park,
Lingley Green Avenue, Great Sankey, Warrington, WA5 3LP

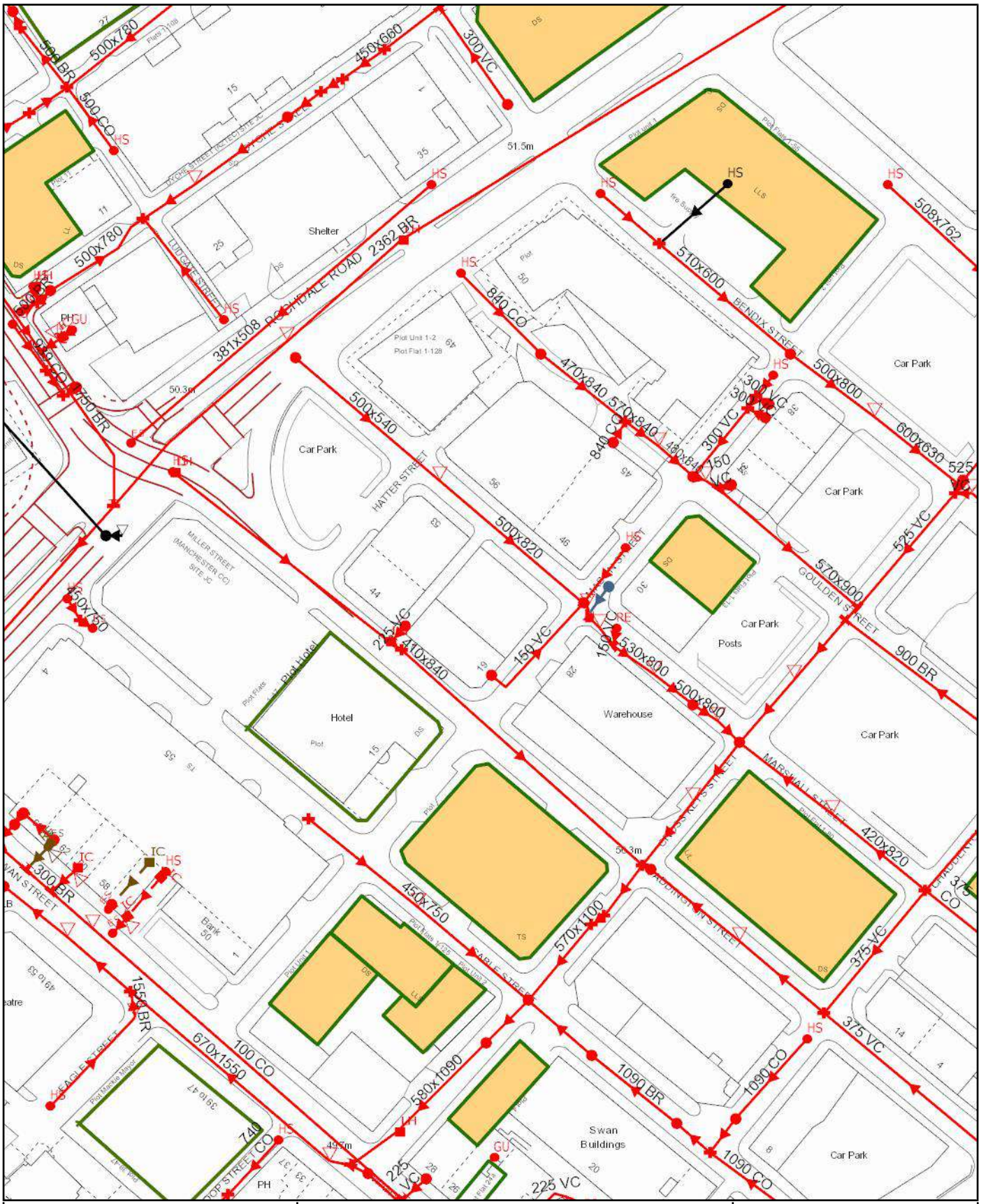
United Utilities
Water for the North West

Wastewater Symbology



All point assets follow the standard colour convention: red – combined, brown - foul, blue – surface water, purple - overflow

- Manhole
- HS Head of System
- ES Extent of Survey
- RE Rodding Eye
- IN Inlet
- DP Discharge Point
- HY Vortex
- PE Penstock
- WO Washout Chamber
- VA Valve
- AV Air Valve
- NRV Non Return Valve
- SO Soakaway
- GU Gully
- CA Cascade
- FM Flow Meter
- HA Hatch Box
- OI Oil Interceptor
- SM Summit
- DS Drop Shaft
- OP Orifice Plate
- Side Entry Manhole
- Outfall
- Screen Chamber
- IC Inspection Chamber
- Bifurcation Chamber
- LH Lamp Hole
- T Junction / Saddle
- Catchpit
- VC Valve Chamber
- Vent Column
- Vortex Chamber
- Penstock Chamber
- T Network Storage Tank
- V Sewer Overflow
- WwTW Ww Treatment Works
- Ww Pumping Station
- Septic Tank
- CK Control Kiosk
- Change of Characteristic



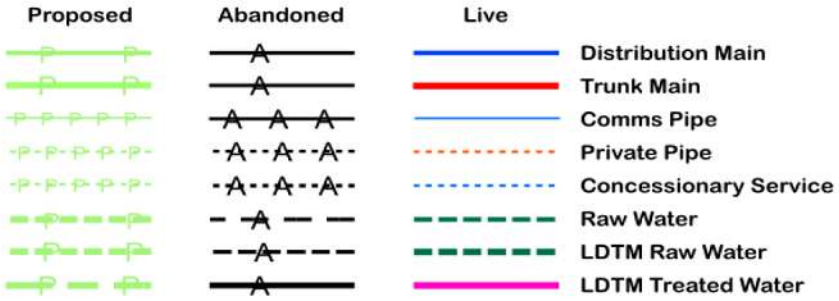
Scale:	1:1250	**SEWER RECORDS**	United Utilities Water for the North West
Date:	23/09/2021		
Address or Site Reference:	39 Mason Street Manchester		
Printed by:	Property Searches		

The position of the underground apparatus shown on this plan is approximate only and is given in accordance with the best information currently available. United Utilities Water will not accept liability for any loss or damage caused by the actual position being different from those shown.

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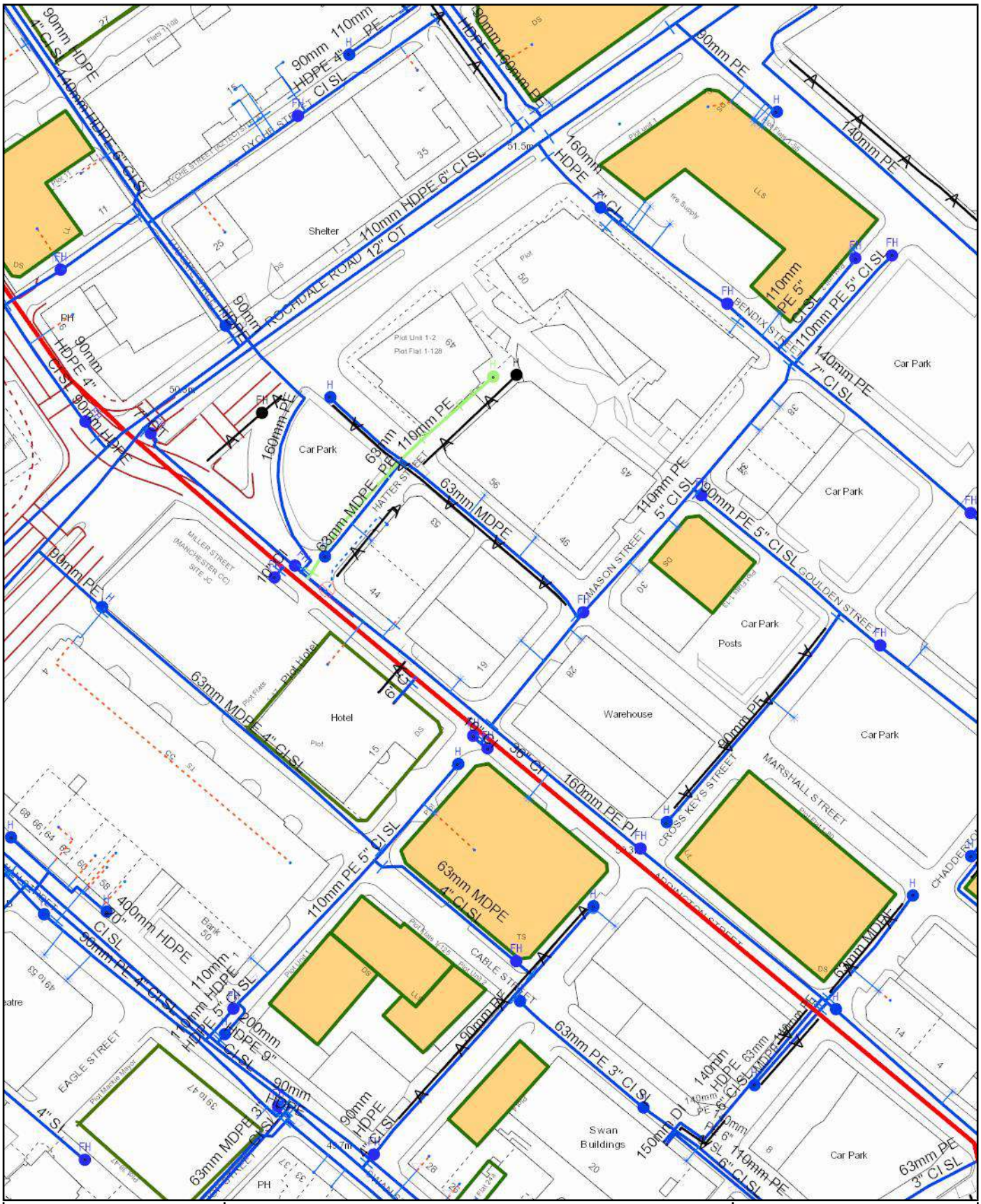
United Utilities
Water for the North West

Clean Water Symbology





Symbology for proposed assets is the same as above, but shown in green
Symbology for abandoned assets is the same as above, but shown in black



Scale:	1:1250
Date:	23/09/2021

WATER MAINS RECORDS

United Utilities
Water for the North West

Address or Site Reference: 39 Mason Street Manchester

Printed by: Property Searches

The position of the underground apparatus shown on this plan is approximate only and is given in accordance with the best information currently available. United Utilities Water will not accept liability for any loss or damage caused by the actual position being different from those shown.

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United Utilities
Water for the North West

How to contact us:

United Utilities Water Limited
Property Searches
Haweswater House
Lingley Mere Business Park
Great Sankey
Warrington
WA5 3LP

Telephone: 0370 7510101

E-mail: propertysearches@uuplc.co.uk

Soiltechnics

Soiltechnics
white lodge, walgrave
walgrave, nothants
nn6 9py

FAO:

Your Ref: STT5475
Our Ref: UUPS-ORD-328101
Date: 23/09/2021

Dear Sirs

Location: 39 Mason Street Manchester

I acknowledge with thanks your request dated 21/09/2021 for information on the location of our services.

Please find enclosed plans showing the approximate position of United Utilities' apparatus known to be in the vicinity of this site.

The enclosed plans are being provided to you subject to the United Utilities terms and conditions for both the wastewater and water distribution plans which are shown attached.

If you are planning works anywhere in the North West, please read United Utilities' access statement before you start work to check how it will affect our network. http://www.unitedutilities.com/work-near-asset.aspx .

I trust the above meets with your requirements and look forward to hearing from you should you need anything further.

If you have any queries regarding this matter please contact us .

Yours Faithfully,

Karen McCormack
Property Searches Manager

United Utilities Water Limited
Registered In England & Wales No. 2366678
Registered Office Haweswater House, Lingley Mere Business Park,
Lingley Green Avenue, Great Sankey, Warrington, WA5 3LP

Water for the North West

TERMS AND CONDITIONS - WASTEWATER AND WATER DISTRIBUTION PLANS

These provisions apply to the public sewerage, water distribution and telemetry systems (including sewers which are the subject of an agreement under Section 104 of the Water Industry Act 1991 and mains installed in accordance with the agreement for the self construction of water mains) (UUWL apparatus) of United Utilities Water Limited "(UUWL)".

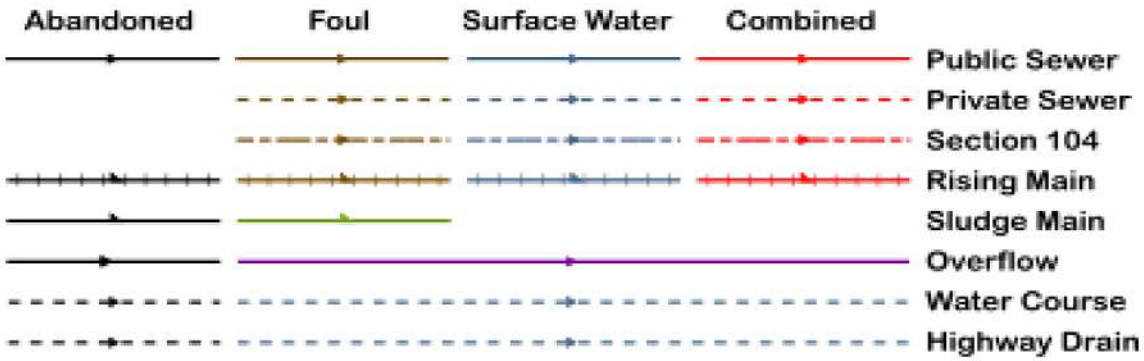
TERMS AND CONDITIONS:

- This Map and any information supplied with it is issued subject to the provisions contained below, to the exclusion of all others and no party relies upon any representation, warranty, collateral contract or other assurance of any person (whether party to this agreement or not) that is not set out in this agreement or the documents referred to in it.
- This Map and any information supplied with it is provided for general guidance only and no representation, undertaking or warranty as to its accuracy, completeness or being up to date is given or implied.
- In particular, the position and depth of any UUWL apparatus shown on the Map are approximate only. UUWL strongly recommends that a comprehensive survey is undertaken in addition to reviewing this Map to determine and ensure the precise location of any UUWL apparatus. The exact location, positions and depths should be obtained by excavation trial holes.
- The location and position of private drains, private sewers and service pipes to properties are not normally shown on this Map but their presence must be anticipated and accounted for and you are strongly advised to carry out your own further enquiries and investigations in order to locate the same.
- The position and depth of UUWL apparatus is subject to change and therefore this Map is issued subject to any removal or change in location of the same. The onus is entirely upon you to confirm whether any changes to the Map have been made subsequent to issue and prior to any works being carried out.
- This Map and any information shown on it or provided with it must not be relied upon in the event of any development, construction or other works (including but not limited to any excavations) in the vicinity of UUWL apparatus or for the purpose of determining the suitability of a point of connection to the sewerage or other distribution systems.
- No person or legal entity, including any company shall be relieved from any liability howsoever and whensoever arising for any damage caused to UUWL apparatus by reason of the actual position and/or depths of UUWL apparatus being different from those shown on the Map and any information supplied with it.
- If any provision contained herein is or becomes legally invalid or unenforceable, it will be taken to be severed from the remaining provisions which shall be unaffected and continue in full force and affect.
- This agreement shall be governed by English law and all parties submit to the exclusive jurisdiction of the English courts, save that nothing will prevent UUWL from bringing proceedings in any other competent jurisdiction, whether concurrently or otherwise.

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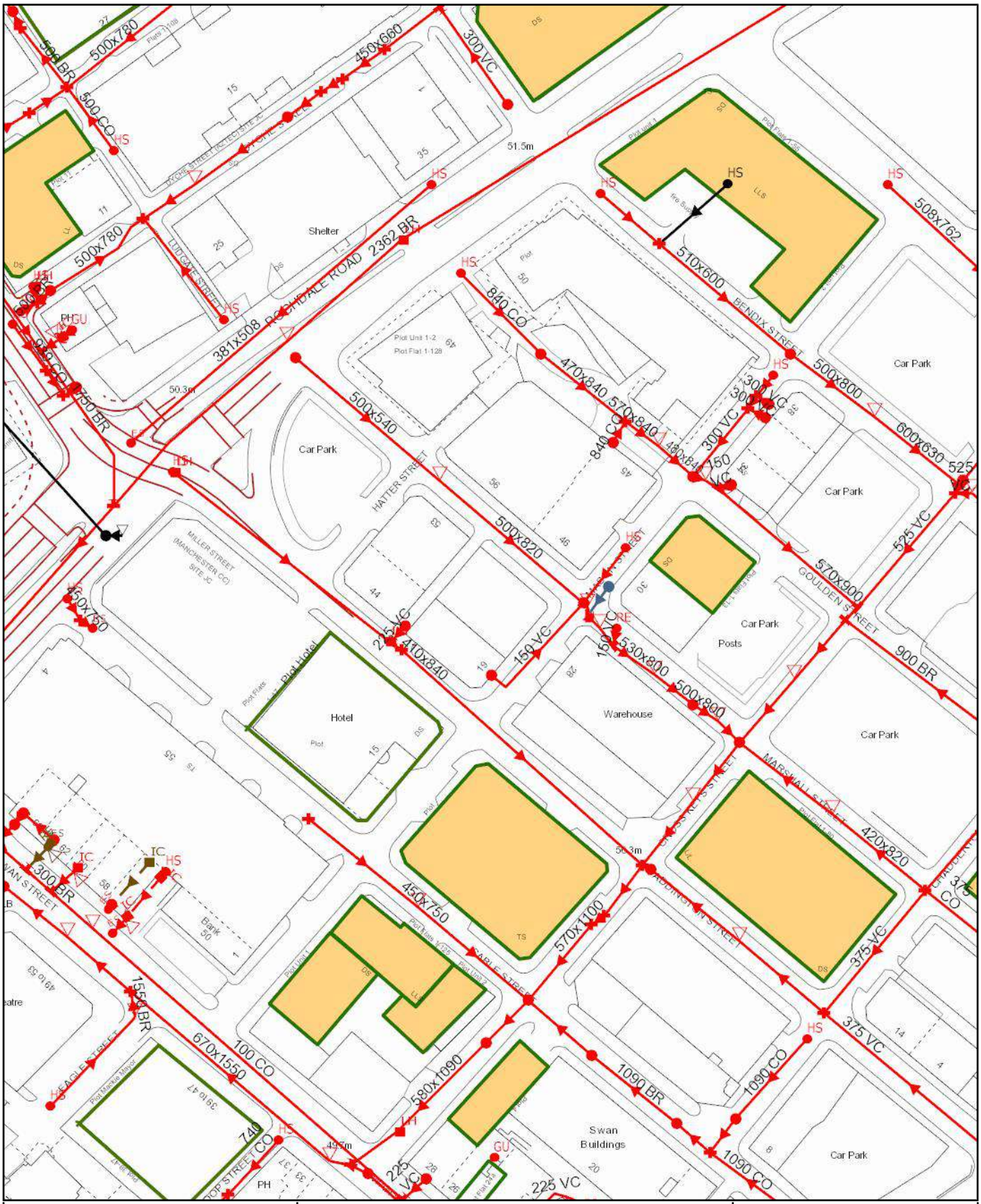
United Utilities
Water for the North West

Wastewater Symbology



All point assets follow the standard colour convention: red – combined, brown - foul, blue – surface water, purple - overflow

- Manhole
- HS Head of System
- ES Extent of Survey
- RE Rodding Eye
- IN Inlet
- DP Discharge Point
- HY Vortex
- PE Penstock
- WO Washout Chamber
- VA Valve
- AV Air Valve
- NRV Non Return Valve
- SO Soakaway
- GU Gully
- CA Cascade
- FM Flow Meter
- HA Hatch Box
- OI Oil Interceptor
- SM Summit
- DS Drop Shaft
- OP Orifice Plate
- Side Entry Manhole
- Outfall
- Screen Chamber
- IC Inspection Chamber
- Bifurcation Chamber
- LH Lamp Hole
- T Junction / Saddle
- Catchpit
- VC Valve Chamber
- Vent Column
- Vortex Chamber
- Penstock Chamber
- T Network Storage Tank
- V Sewer Overflow
- WwTW Ww Treatment Works
- Ww Pumping Station
- Septic Tank
- CK Control Kiosk
- Change of Characteristic



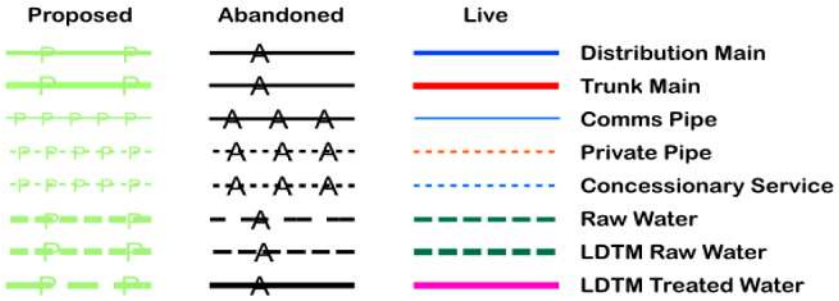
Scale:	1:1250	**SEWER RECORDS**	United Utilities Water for the North West
Date:	23/09/2021		
Address or Site Reference:	39 Mason Street Manchester		
Printed by:	Property Searches		

The position of the underground apparatus shown on this plan is approximate only and is given in accordance with the best information currently available. United Utilities Water will not accept liability for any loss or damage caused by the actual position being different from those shown.

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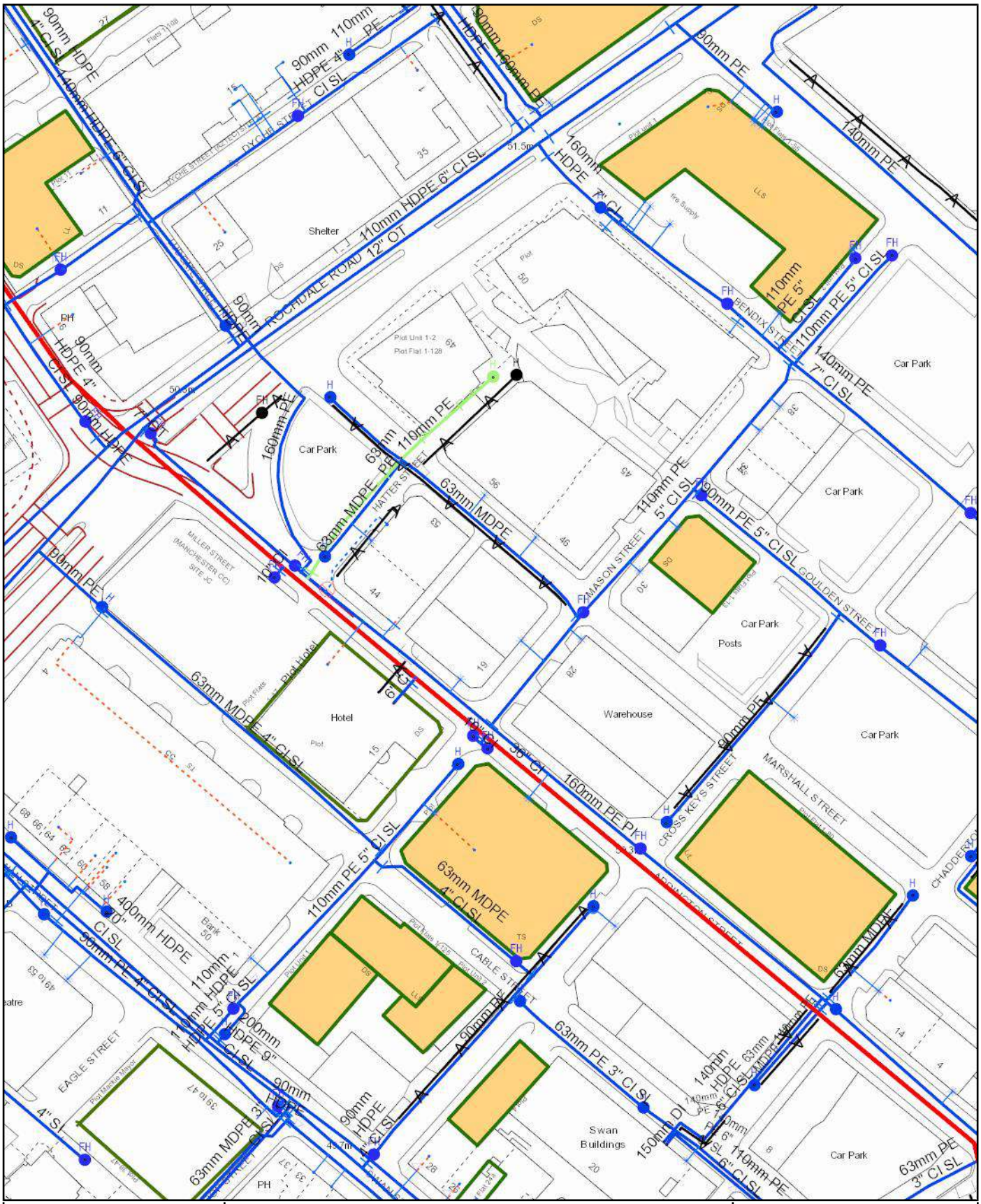
United Utilities
Water for the North West

Clean Water Symbology





Symbology for proposed assets is the same as above, but shown in green
Symbology for abandoned assets is the same as above, but shown in black



Scale:	1:1250
Date:	23/09/2021

WATER MAINS RECORDS

United Utilities
Water for the North West

Address or Site Reference: 39 Mason Street Manchester

Printed by: Property Searches

The position of the underground apparatus shown on this plan is approximate only and is given in accordance with the best information currently available. United Utilities Water will not accept liability for any loss or damage caused by the actual position being different from those shown.

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Envirocheck® Report:

Datasheet

Order Details:

Order Number:
285202542_1_1

Customer Reference:
STT5475

National Grid Reference:
384590, 398900

Slice:
A

Site Area (Ha):
0.04

Search Buffer (m):
1000

Site Details:

39 Mason Street, Manchester

Client Details:

Ms S Ltd
Soiltechnics
Cedar Barn
White Lodge
Walgrave
Northampton
NN6 9PY

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/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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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	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2			26	51
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 21		1	2	14
Local Authority Pollution Prevention and Control Enforcements	pg 24				2
Nearest Surface Water Feature	pg 24			Yes	
Pollution Incidents to Controlled Waters	pg 24			3	17
Prosecutions Relating to Authorised Processes	pg 27				1
Registered Radioactive Substances	pg 28		1	1	
River Quality	pg 28			1	5
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 29			1	
Substantiated Pollution Incident Register	pg 29				5
Water Abstractions	pg 30				22 (*23)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 41	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 41	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 41	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 42			4	41

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 48				1
Historical Landfill Sites	pg 48				2
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 48		1	2	4
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 50				4
Potentially Infilled Land (Water)	pg 50		1	1	40
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 52			2	1
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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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 54	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 54	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 56				1
BGS Urban Soil Chemistry	pg 57		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 59	Yes			
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 60	Yes	n/a	n/a	n/a
Mining Instability	pg 60	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 60	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 60		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 60	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 60	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 60	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 61		82	135	482
Fuel Station Entries	pg 119		1	2	3
Points of Interest - Commercial Services	pg 120		7	23	66
Points of Interest - Education and Health	pg 128				1
Points of Interest - Manufacturing and Production	pg 128		10	20	130
Points of Interest - Public Infrastructure	pg 141		2	4	29
Points of Interest - Recreational and Environmental	pg 144				9
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Underground Electrical Cables					

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 146	1			1
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	0	1	384586 398900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	239	1	384550 399150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	272	1	384450 399150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	287	1	384586 399200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	289	1	384550 399200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	299	1	384500 399200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	299	1	384350 399100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	300	1	384400 399150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	333	1	384350 399150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	337	1	384586 399250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	339	1	384550 399250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	347	1	384500 399250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	351	1	384950 398900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	355	1	384950 398950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	362	1	384900 399100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	370	1	384300 399150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	380	1	384250 399100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	387	1	384600 399300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	401	1	385000 398900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	401	1	385000 398900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	402	1	384200 399050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	404	1	385000 398950

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	A14SW (E)	413	1	385000 398800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	423	1	384200 399100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	424	1	384150 398900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	435	1	384150 399000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	448	1	385000 399100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	449	1	384150 399050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	449	1	384200 399150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SW (E)	475	1	385050 398750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	476	1	384100 398950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	484	1	384100 399000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (W)	496	1	384100 399050
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Roger Street/Hargreaves Street Cso Roger Street, ., Manchester, Greater Manchester, M4 4en Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0059 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 21st March 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	441	2	384440 399330
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Roger Street/Hargreaves Street Cso Roger Street, ., Manchester, Greater Manchester, M4 4en Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0059 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	441	2	384440 399330

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Lord St & Red Bank, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0062 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th October 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	441	2	384440 399330
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Roger Street/Hargreaves Street Cso Roger Street, ., Manchester, Greater Manchester, M4 4en Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0059 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	441	2	384440 399330
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Gould St/Jason St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0047 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 3rd December 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	445	2	384460 399340
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Gould St/Jason St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0047 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	445	2	384460 399340

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Gould St/Jason St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0047 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A18SW (N)	445	2	384460 399340
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Roger Street/Hargreaves Street Cso Roger Street, ., Manchester, Greater Manchester, M4 4en Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0059 Permit Version: 4 Effective Date: 22nd March 2016 Issued Date: 22nd March 2016 Revocation Date: 9th March 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	448	2	384441 399338
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Bromley Street/Dantzic Street Cso Bromley Street, ., Manchester, Greater Manchester, M4 4js Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0046 Permit Version: 3 Effective Date: 11th January 2017 Issued Date: 11th January 2017 Revocation Date: 27th April 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	461	2	384470 399360
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Bromley Street/Dantzic Street Cso Bromley Street, ., Manchester, Greater Manchester, M4 4js Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0046 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 10th January 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	461	2	384470 399360

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Bromley Street/Dantzic Street Cso Bromley Street, ., Manchester, Greater Manchester, M4 4js Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0046 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A18SW (N)	461	2	384470 399360
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Parlane St/Dantzic St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0061 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th October 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	461	2	384470 399360
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Bromley Street Cso 281mt 41 Wiliamson Street, Near Railway Arch, Manchester, Greater Manchester, M4 4js Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982627 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 31st March 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A18SW (N)	491	2	384490 399395
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Bromley Street Cso 281mt 41 Wiliamson Street, Near Railway Arch, Manchester, Greater Manchester, M4 4js Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0310 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: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A18SW (N)	496	2	384490 399400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Bromley Street Cso 281mt 41 Wiliamson Street, Near Railway Arch, Manchester, Greater Manchester, M4 4js Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982627 Permit Version: 2 Effective Date: 1st April 2018 Issued Date: 21st March 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	497	2	384492 399401
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Miller Street/Corporation St Cso Miller Street, ., Manchester, Greater Manchester, M4 4dy Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0161 Permit Version: 3 Effective Date: 11th January 2017 Issued Date: 11th January 2017 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	462	2	384140 399060
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Miller Street/Corporation St Cso Miller Street, ., Manchester, Greater Manchester, M4 4dy Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0161 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 10th January 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	462	2	384140 399060
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Miller Street/Corporation St Cso Miller Street, ., Manchester, Greater Manchester, M4 4dy Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0161 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12NE (W)	462	2	384140 399060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Corporation Street Cso Corporation Street, Near Junction With Miller Street, Manchester, Greater Manchester, M60 0ab Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0159 Permit Version: 4 Effective Date: 11th April 2018 Issued Date: 11th April 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Culverted Sec Of River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	472	2	384120 399030
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Corporation Street Cso Corporation Street, Near Junction With Miller Street, Manchester, Greater Manchester, M60 0ab Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0159 Permit Version: 3 Effective Date: 22nd March 2016 Issued Date: 22nd March 2016 Revocation Date: 10th April 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	472	2	384120 399030
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Corporation Street Cso Corporation Street, Near Junction With Miller Street, Manchester, Greater Manchester, M60 0ab Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0159 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 21st March 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	472	2	384120 399030
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Corporation Street Cso Corporation Street, Near Junction With Miller Street, Manchester, Greater Manchester, M60 0ab Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0159 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12NE (W)	472	2	384120 399030

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Aspin Lane Cso 281cj Vallea Court, 1 Red Bank, ., Manchester, M4 4fe Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0031 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	484	2	384210 399220
4	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Aspin Lane Cso 281cj Vallea Court, 1 Red Bank, ., Manchester, M4 4fe Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0031 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	484	2	384210 399220
4	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Aspin Lane Cso 281cj Vallea Court, 1 Red Bank, ., Manchester, M4 4fe Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0031 Permit Version: 4 Effective Date: 25th June 2018 Issued Date: 25th June 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	487	2	384201 399214
4	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Aspin Lane Cso 281cj Vallea Court, 1 Red Bank, ., Manchester, M4 4fe Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0031 Permit Version: 3 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 24th June 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	487	2	384201 399214

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Verdon Street/Scotland Cso Scotland Via Red Bank, Manchester, ., Greater Manchester, M4 4ew Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982715 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 3rd December 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	525	2	384120 399165
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Verdon Street/Scotland Cso Scotland Via Red Bank, Manchester, ., Greater Manchester, M4 4ew Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0265 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: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	527	2	384120 399170
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Verdon Street/Scotland Cso Scotland Via Red Bank, Manchester, ., Greater Manchester, M4 4ew Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982715 Permit Version: 2 Effective Date: 4th December 2019 Issued Date: 4th December 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	540	2	384116 399188
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hanover Street Cso Hanover Street/Long Mill Gate, ., Manchester, Greater Manchester, M3 1nx Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0158 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	528	2	384050 398970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hanover Street Cso Hanover Street/Long Mill Gate, ., Manchester, Greater Manchester, M3 1nx Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0158 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12NE (W)	528	2	384050 398970
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hanover Street Cso Hanover Street/Long Mill Gate, ., Manchester, Greater Manchester, M3 1nx Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0158 Permit Version: 4 Effective Date: 27th February 2020 Issued Date: 27th February 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	533	2	384044 398963
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hanover Street Cso Hanover Street/Long Mill Gate, ., Manchester, Greater Manchester, M3 1nx Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0158 Permit Version: 3 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 26th February 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	533	2	384044 398963
7	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Long Millgate Cso Long Millgate, Near Manchester Cathdral Gardens, Manchester City Centre, Manchester, M3 1sb Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 016993741 Permit Version: 2 Effective Date: 23rd October 2019 Issued Date: 23rd October 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	574	2	384000 398923

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	**Discharge Consents** Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Long Millgate Cso Long Millgate, Near Manchester Cathdral Gardens, Manchester City Centre, Manchester, M3 1sb Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 016993741 Permit Version: 1 Effective Date: 1st June 2005 Issued Date: 1st June 2005 Revocation Date: 22nd October 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	574	2	384000 398910
7	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Long Millgate Cso Long Millgate, Near Manchester Cathdral Gardens, Manchester City Centre, Manchester, M3 1sb Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 01MAN0160 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: 1st January 1995 Revocation Date: 31st May 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A12NE (W)	574	2	384000 398910
8	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dalton St/Dantzic Street Sso, Dalton St/Dantzic Street, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982623 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 3rd December 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	596	2	384710 399495
8	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dalton St/Dantzic Street Sso, Dalton St/Dantzic Street, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0264 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: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	601	2	384710 399500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dantzic St Warford St Cso 288a7 151 Dantzic Street, ., Manchester, Greater Manchester, M4 4nl Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0039 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 21st March 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	627	2	384600 399540
9	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dantzic St Warford St Cso 288a7 151 Dantzic Street, ., Manchester, Greater Manchester, M4 4nl Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0039 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	627	2	384600 399540
9	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dantzic St Warford St Cso 288a7 151 Dantzic Street, ., Manchester, Greater Manchester, M4 4nl Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0039 Permit Version: 4 Effective Date: 2nd August 2018 Issued Date: 2nd August 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	630	2	384598 399543
9	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dantzic St Warford St Cso 288a7 151 Dantzic Street, ., Manchester, Greater Manchester, M4 4nl Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0039 Permit Version: 3 Effective Date: 22nd March 2016 Issued Date: 22nd March 2016 Revocation Date: 1st August 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	630	2	384598 399543

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hunts Bank Combined Sewer Overflow Hunts Bank Approach, ., Manchester, Greater Manchester, M3 1un Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0176 Permit Version: 4 Effective Date: 30th October 2019 Issued Date: 30th October 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	640	2	383938 398974
10	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hunts Bank Combined Sewer Overflow Hunts Bank Approach, ., Manchester, Greater Manchester, M3 1un Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0176 Permit Version: 3 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 29th October 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NE (W)	640	2	383938 398974
11	**Discharge Consents** Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dantzic Street Cso 77 Warford Street, ., ., Manchester, M4 4dd Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982951 Permit Version: 2 Effective Date: 7th December 2004 Issued Date: Not Supplied Revocation Date: 31st March 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: 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	A18SE (N)	650	2	384650 399560
11	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dantzic Street Cso 77 Warford Street, ., ., Manchester, M4 4dd Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982951 Permit Version: 3 Effective Date: 1st April 2018 Issued Date: 12th March 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	664	2	384654 399573

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dantzic Street Cso 77 Warford Street, ., ., Manchester, M4 4dd Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982951 Permit Version: 1 Effective Date: 23rd June 1995 Issued Date: Not Supplied Revocation Date: 6th December 2004 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A18NE (N)	670	2	384650 399580
12	**Discharge Consents** Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ducal St/Dantzic St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0057 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th October 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	659	2	384710 399560
13	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Cheetham Hill Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0369 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Surface/Underground Water Receiving Water: S/W **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	699	2	384220 399510
14	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Subway - Victoria Avenue, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0175 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	741	2	383850 398740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Victoria Arches, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0357 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	769	2	383820 398750
15	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Burton St Nr Dalton St Cso 281hx 133 Collyhurst Road, ., Manchester, Greater Manchester, M40 7gx Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982622 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 10th April 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A18NE (N)	764	2	384860 399625
15	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Burton St Nr Dalton St Cso 281hx 133 Collyhurst Road, ., Manchester, Greater Manchester, M40 7gx Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982622 Permit Version: 2 Effective Date: 11th April 2018 Issued Date: 11th April 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18NE (N)	769	2	384860 399630
15	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Burton St Nr Dalton St Cso 281hx 133 Collyhurst Road, ., Manchester, Greater Manchester, M40 7gx Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0263 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: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A18NE (N)	769	2	384860 399630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Great Ancoats Street, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0024 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Shooters Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	826	2	385180 398310
17	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Victoria Bridge Street Cso (282wl) Manchester, ., ., Greater Manchester, M3 1st Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0155 Permit Version: 3 Effective Date: 20th October 2020 Issued Date: 20th October 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	827	2	383775 398688
17	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Victoria Bridge Street Cso (282wl) Manchester, ., ., Greater Manchester, M3 1st Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0155 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 19th October 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	831	2	383770 398690
17	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Victoria Bridge Street Cso (282wl) Manchester, ., ., Greater Manchester, M3 1st Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0155 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	831	2	383770 398690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	**Discharge Consents** Operator: Mr P Lane Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Location: Food & Wine Bar Swo Railway Arches, Chapel Street, Salford, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991311 Permit Version: 1 Effective Date: 1st November 1994 Issued Date: Not Supplied Revocation Date: 1st November 1994 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	879	2	383700 398800
19	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Store Street, Ancoats, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982994 Permit Version: 1 Effective Date: 23rd June 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Medlock **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	883	2	384990 398100
20	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Aytoun St/Auburn St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0370 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 27th March 2015 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 100m	A8SW (S)	887	2	384580 398000
21	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Great Ancoats Street, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0023 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Shooters Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	900	2	385170 398200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beaumont Building Cso 28049 Jnt New Bridge St Great Ducie St, ., Man0051, Manchester, M3 1pq Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 01MAN0051 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: 1st January 1995 Revocation Date: 30th March 2008 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12NW (W)	906	2	383680 399050
22	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beaumont Building Cso 28049 Jnt New Bridge St Great Ducie St, ., Man0051, Manchester, M3 1pq Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 016993837 Permit Version: 2 Effective Date: 11th April 2018 Issued Date: 11th April 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12NW (W)	916	2	383670 399050
22	**Discharge Consents** Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beaumont Building Cso 28049 Jnt New Bridge St Great Ducie St, ., Man0051, Manchester, M3 1pq Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 016993837 Permit Version: 1 Effective Date: 31st March 2008 Issued Date: 20th April 2006 Revocation Date: 10th April 2018 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: The River Irwell **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12NW (W)	917	2	383670 399060
23	**Discharge Consents** Operator: British Telecommunications Public Limited Company Property Type: OFFICES ADMIN + SUPPORT Location: Bt Dial House Exchange Building, 21 Chapel Street, ., Salford, M3 7ba Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: Eprtb3638al Permit Version: 1 Effective Date: 29th May 2013 Issued Date: 29th May 2013 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	913	2	383690 398670

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Store Street, Ancoats, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0371 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 5th December 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 100m	A8SE (S)	918	2	384860 398010
25	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Blackfriars Street Cso 283j1 1541 Blackfriars Street, ., ., Manchester, M1 1ph Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0156 Permit Version: 4 Effective Date: 25th June 2018 Issued Date: 25th June 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	936	2	383686 398603
25	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Blackfriars Street Cso 283j1 1541 Blackfriars Street, ., ., Manchester, M1 1ph Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0156 Permit Version: 3 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 24th June 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	936	2	383686 398603
25	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Blackfriars Street Cso 283j1 1541 Blackfriars Street, ., ., Manchester, M1 1ph Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0156 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	946	2	383680 398590

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Blackfriars Street Cso 283j1 1541 Blackfriars Street, ., ., Manchester, M1 1ph Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0156 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irwell **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	946	2	383680 398590
26	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Butler St/Holland St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0037 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 29th April 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Medlock **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A14SE (E)	981	2	385580 398900
26	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rolleston Avenue/Butler Street Cso 2 Rolleston Avenue, ., Manchester, Greater Manchester, M40 7hh Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0032 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Medlock **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A14SE (E)	981	2	385580 398900
26	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Butler St/Holland St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0037 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Medlock **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A14SE (E)	981	2	385580 398895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Ridgeway St/Butler St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0129 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 18th October 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Medlock **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A14SE (E)	981	2	385580 398900
26	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rolleston Avenue/Butler Street Cso 2 Rolleston Avenue, ., Manchester, Greater Manchester, M40 7hh Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0032 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Medlock **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A14SE (E)	981	2	385580 398900
27	**Discharge Consents** Operator: Edwin Butterworth & Co Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Soho Works Site Swo, Pollard Street, Ancoats, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991041 Permit Version: 1 Effective Date: 30th September 1985 Issued Date: Not Supplied Revocation Date: 1st July 1991 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Canal Receiving Water: Manchester & Ashton Canal **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	1000	2	385400 398300
28	**Local Authority Pollution Prevention and Controls** Name: Express Printers Manchester Ltd Location: Henry Street, Ancoats, MANCHESTER, Lancashire, M60 4HB Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/56/93 Dated: 1st March 1995 Process Type: Local Authority Air Pollution Control Description: PG6/21 Hide and skin processes **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	244	3	384738 398694
29	**Local Authority Pollution Prevention and Controls** Name: Manchester Tobacco Ltd Location: Ludgate Hill, MANCHESTER, Lancashire, M4 4DA Authority: Manchester City Council, Environmental Health Department Permit Reference: Not Given Dated: 18th April 1996 Process Type: Local Authority Air Pollution Control Description: PG6/36 Tobacco processing **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A13NW (N)	291	3	384562 399203

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	**Local Authority Pollution Prevention and Controls** Name: New Mix Concrete Location: Roger Street, Cheetham, MANCHESTER, Lancashire, M4 4EN Authority: Manchester City Council, Environmental Health Department Permit Reference: 19/92 Dated: 28th May 1992 Process Type: Local Authority Air Pollution Control Description: PG3/10 China and ball clay **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A18SW (N)	479	3	384410 399359
30	**Local Authority Pollution Prevention and Controls** Name: Place Mix Ltd Location: Hargreaves Street, Cheetham , MANCHESTER, M4 4EJ Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/100/00 Dated: 28th February 2000 Process Type: Local Authority Air Pollution Control Description: PG3/16 Mobile screening and crushing processes **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A18SW (N)	505	3	384417 399390
30	**Local Authority Pollution Prevention and Controls** Name: Place Mix Ltd Location: Hargreaves Street, Cheetham , MANCHESTER, M4 4EJ Authority: Manchester City Council, Environmental Health Department Permit Reference: 20/92 Dated: 2nd June 1992 Process Type: Local Authority Air Pollution Control Description: PG3/16 Mobile screening and crushing processes **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A18SW (N)	505	3	384417 399390
31	**Local Authority Pollution Prevention and Controls** Name: Johnsons Cleaners Uk Ltd - Manchester Location: 24 High Street, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/DC/RM/13/07 Dated: 1st February 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning **Status: Permitted** Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	527	3	384254 398481
32	**Local Authority Pollution Prevention and Controls** Name: Avis Rent A Car Ltd Location: Chase Street, Redbank, Cheetham Hill, MANCHESTER, Greater Manchester, M4 4FL Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/36/93 Dated: 22nd April 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	A18SW (N)	559	3	384440 399453
33	**Local Authority Pollution Prevention and Controls** Name: Presbar Diecastings Ltd Location: Rear 62-64 Jersey Street, Sharston Industrial Area, MANCHESTER, Lancashire, M22 4TE Authority: Manchester City Council, Environmental Health Department Permit Reference: EH&CP/P/PSR 29(92-96) Dated: 14th October 1992 Process Type: Local Authority Air Pollution Control Description: PG2/1Furnaces for the extraction of non-ferrous metal from scrap **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A14SW (E)	569	3	385134 398704
34	**Local Authority Pollution Prevention and Controls** Name: Bill Howarth Metals Location: 109 Jersey Street, MANCHESTER, Lancashire, M4 6JG Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/37/05/AW Dated: 20th July 1992 Process Type: Local Authority Air Pollution Control Description: PG2/1Furnaces for the extraction of non-ferrous metal from scrap **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A14SW (E)	572	3	385157 398771

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	**Local Authority Pollution Prevention and Controls** Name: Tan Yard Metal Ltd Location: Hargreaves Street, Cheetham, Manchester, Lancashire, M4 4ej Authority: Manchester City Council, Environmental Health Department Permit Reference: 27/92 Dated: 18th September 1992 Process Type: Local Authority Air Pollution Control Description: PG2/1Furnaces for the extraction of non-ferrous metal from scrap **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A18SW (N)	574	3	384490 399479
36	**Local Authority Pollution Prevention and Controls** Name: Redbank Service Station Location: 58 Cheetham Hill Road, Cheetham Hill, MANCHESTER, Lancashire, M4 4EX Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/029/06 Dated: 25th March 1999 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	663	3	384114 399381
36	**Local Authority Pollution Prevention and Controls** Name: Cheetham Hill Service Station Location: 37-41 Cheetham Hill Road, Cheetham Hill, MANCHESTER, Lancashire, M4 7PA Authority: Manchester City Council, Environmental Health Department Permit Reference: Pfs/7/98 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	A17SE (NW)	708	3	384083 399413
37	**Local Authority Pollution Prevention and Controls** Name: Presbar Diecastings Ltd Location: Store Street/Ducie Street, Piccadilly Village, Ancoats, M1 2WD Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/38/05/AW Dated: 21st November 1991 Process Type: Local Authority Pollution Prevention and Control Description: PG2/1Furnaces for the extraction of non-ferrous metal from scrap **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	824	3	385024 398187
37	**Local Authority Pollution Prevention and Controls** Name: Presbar Diecastings Ltd Location: Store Street, MANCHESTER, Lancashire, M1 2WD Authority: Manchester City Council, Environmental Health Department Permit Reference: 34/92 Dated: 21st November 1991 Process Type: Local Authority Pollution Prevention and Control Description: PG2/1Furnaces for the extraction of non-ferrous metal from scrap **Status: Permitted** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	827	3	385051 398201
37	**Local Authority Pollution Prevention and Controls** Name: Presbar Diecastings Ltd Location: Store Street, MANCHESTER, Lancashire, M1 2WD Authority: Manchester City Council, Environmental Health Department Permit Reference: 34/92 Dated: 13th January 1993 Process Type: Local Authority Air Pollution Control Description: PG2/6 Aluminium and aluminium alloy processes **Status: Authorised** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	860	3	385100 398195
38	**Local Authority Pollution Prevention and Controls** Name: Park Garage M/Cr Ltd Location: Cheviot Street, Strangeways, MANCHESTER, Lancashire, M3 1LW Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/57/02 Dated: 30th November 1993 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	928	3	383820 399443

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	**Local Authority Pollution Prevention and Controls** Name: Central Taxi Spares Ltd Location: 31-35 Chapeltown Street, Ancoats, MANCHESTER, M1 2NN Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/02/91 Dated: 9th August 1991 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	985	3	384983 397984
40	**Local Authority Pollution Prevention and Control Enforcements** Location: 109 Jersey Street, MANCHESTER, Lancashire, M4 6JG Type: Air Pollution Control Enforcement Notice Reference: PPC/B/37/05/AW Date Issued: 25th July 1998 Enforcement Date: Not Supplied Details: Failure To Minimise Furnace Emissions And Continuously Moitor Particulates Positional Accuracy: Located by supplier to within 10m	A14SW (E)	572	3	385157 398771
41	**Local Authority Pollution Prevention and Control Enforcements** Location: Store Street, MANCHESTER, Lancashire, M1 2WD Type: Air Pollution Control Enforcement Notice Reference: 34/92 Date Issued: 19th November 1998 Enforcement Date: Not Supplied Details: Failure To Update Furnace Emission Records Positional Accuracy: Automatically positioned to the address	A8SE (S)	863	3	384808 398052
	Nearest Surface Water Feature	A12NE (W)	399	-	384183 398983
42	**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 - Foam Note: Not Supplied Incident Date: 28th October 1995 Incident Reference: 95612652 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	428	2	384400 399300
43	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Oils - Waste Oil Note: River Irk; Oil Incident Date: 17th April 1996 Incident Reference: 96610800 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	494	2	384500 399400
44	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; None Pollution Found Incident Date: 16th December 1996 Incident Reference: 96612549 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	500	2	385001 398601

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	**Pollution Incidents to Controlled Waters** Property Type: Pollution Found Source Not Determined Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Foam Note: Ashton Canal; Foam Incident Date: 9th April 1996 Incident Reference: 96630678 Catchment Area: Ashton Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	565	2	385001 398501
45	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected Incident Date: 16th December 1996 Incident Reference: 96632549 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	568	2	385001 398496
46	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Pollution Found Incident Date: 30th October 1995 Incident Reference: 95612666 Catchment Area: Irwell Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	582	2	384000 399000
47	**Pollution Incidents to Controlled Waters** Property Type: Construction Location: Redhill Street, MANCHESTER, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Contaminated Material : Soils & Sub-soils Note: Not Supplied Incident Date: 13th January 1999 Incident Reference: 751 Catchment Area: Rochdale Canal Receiving Water: Canal Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Manually positioned to the road within the address or location	A14SW (SE)	583	2	385100 398600
48	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Not Given Note: Not Supplied Incident Date: 16th March 1992 Incident Reference: 92610433 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	681	2	383900 398800
49	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Sewage Treatment Works Location: Irk, Collyhurst Street, MANCHESTER Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Foam Note: Lots Of Foam Incident Date: 29th March 1998 Incident Reference: SO980538 Catchment Area: Irk Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	697	2	384700 399600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 1st May 1995 Incident Reference: 95610965 Catchment Area: Irwell Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	699	2	384000 399300
51	**Pollution Incidents to Controlled Waters** Property Type: Pollution Found Source Not Determined Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Ashton Canal; Flouroscein Incident Date: 31st October 1996 Incident Reference: 96632291 Catchment Area: Ashton Canal Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	719	2	384800 398200
52	**Pollution Incidents to Controlled Waters** Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: River Irk; Sewage Incident Date: 12th January 1996 Incident Reference: 96610064 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	796	2	384700 399700
53	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Ancoats, MANCHESTER Authority: Environment Agency, North West Region Pollutant: Oils - Petrol Note: Car On Fire At Mozart Close Incident Date: 29th November 1998 Incident Reference: SO982082 Catchment Area: Rochdale Canal Receiving Water: Canal Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Unknown	A14SE (E)	807	2	385400 398800
54	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Oil To Drains Incident Date: 10th July 1996 Incident Reference: 96631536 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	892	2	384500 398000
55	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Sewage Treatment Works Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Sewage - Treated Effluent Note: River Irk Incident Date: 3rd February 1993 Incident Reference: 93610156 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	892	2	385001 399701

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; None From Fire Incident Date: 20th September 1996 Incident Reference: 96632073 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	985	2	385500 398500
57	**Pollution Incidents to Controlled Waters** Property Type: No Premises Identified Location: St Marys Parsonage, Off Blackfriars Street, Manchester City Centre, MANCHESTER, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Contaminated Material : Fire Fighting Run Off Note: Not Supplied Incident Date: 2nd May 1999 Incident Reference: 28749 Catchment Area: Irwell Receiving Water: River Stretch (Freshwater) Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	988	2	383629 398613
58	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: River Irwell Incident Date: 10th May 1993 Incident Reference: 93610965 Catchment Area: Irwell Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	994	2	383600 398700
59	**Pollution Incidents to Controlled Waters** Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Unknown Sewage Note: Tributary River Mersey Incident Date: 1st March 1991 Incident Reference: 91510290 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	994	2	384700 397900
60	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Pollution Found Incident Date: 24th April 1996 Incident Reference: 96630895 Catchment Area: Ashton Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	1000	2	385400 398300
61	**Prosecutions Relating to Authorised Processes** Location: 21-23 Honey Street, Cheetham Hill, Manchester, M8 8rg Prosecution Text: 150 Cubic Metres Of Demolition Waste Found Depositedon Land Without Wml Prosecution Act: Epa90 S33(1)(B) & S33(6) Hearing Date: 14th October 2002 Verdict: Guilty Fine: 8000 Costs: 875 Positional Accuracy: Manually positioned to the address or location	A18NW (N)	747	2	384510 399656

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	**Registered Radioactive Substances** Name: Brooke Edgley Specialist Technical Services Ltd Location: Unit 4, Angel Industrial Estate, Angel Street, MANCHESTER, M4 4BQ Authority: Environment Agency, North West Region Permit Reference: Bi9880 Dated: 7th August 2000 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA in respect of a registration under S7 when Technetium 99M is used being =< 10 gigabecquerels **Status: Authorisation either revoked or cancelled** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	173	2	384457 399030
63	**Registered Radioactive Substances** Name: Umist Location: PO Box 88, MANCHESTER, Lancashire, M60 1QD Authority: Environment Agency, North West Region Permit Reference: AC8886 Dated: 31st March 1991 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation **Status: Authorisation superseded by a substantial or non substantial variation** Positional Accuracy: Automatically positioned to the address	A14NW (E)	432	2	385022 398985
	River Quality Name: Irk GQA Grade: River Quality E Reach: Moston Bk To Irwell Estimated Distance (km): 1.7 Flow Rate: Flow less than 2.5 cumecs Flow Type: River Year: 2000	A13NW (NW)	324	2	384389 399172
	River Quality Name: Rochdale Canal GQA Grade: River Quality B Reach: Empress Processing To Ashton Canal Estimated Distance (km): .3 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A8NE (SE)	539	2	384915 398458
	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	A8NE (SE)	539	2	384915 398458
	River Quality Name: Rochdale Canal GQA Grade: River Quality B Reach: Ashton Canal To Knott Mill Estimated Distance (km): 1.8 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A8SE (S)	717	2	384859 398224
	River Quality Name: Ashton Canal GQA Grade: River Quality C Reach: Robertsons To Rochdale Canal Estimated Distance (km): 6.4 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A8SE (S)	733	2	384815 398190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Irwell (Msc) GQA Grade: River Quality E Reach: Salford University To Salford Docks Estimated Distance (km): 8.2 Flow Rate: Flow less than 40 cumecs Flow Type: River Year: 2000	A12SW (W)	784	2	383795 398815
64	**River Quality Chemistry Sampling Points** Name: Irk Reach: Moston Brook To Irwell Estimated Distance: 1.70 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied	A18SW (N)	444	2	384445 399335
65	**Substantiated Pollution Incident Register** Authority: Environment Agency - North West Region, South Area Incident Date: 10th December 2012 Incident Reference: 1066931 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Asbestos Waste Pollutant: Specific Waste Materials: Commercial Waste Pollutant: Specific Waste Materials: Household Waste Pollutant: Specific Waste Materials: Tyres	A18SW (N)	572	2	384412 399459

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	**Substantiated Pollution Incident Register** Authority: Environment Agency - North West Region, South Area Incident Date: 12th September 2008 Incident Reference: 620850 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants And Effects: Dust Pollutant: Atmospheric Pollutants And Effects: Effects On Humans Pollutant: Atmospheric Pollutants and Effects: Smoke	A18NW (N)	736	2	384490 399643
67	**Substantiated Pollution Incident Register** Authority: Environment Agency - North West Region, South Area Incident Date: 13th May 2012 Incident Reference: 990313 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Inert : Construction / Demolition Material Pollutant: Specific Waste Materials: Commercial Waste Pollutant: Specific Waste Materials: Household Waste Pollutant: Specific Waste Materials: Tyres	A18NW (N)	758	2	384581 399671
67	**Substantiated Pollution Incident Register** Authority: Environment Agency - North West Region, South Area Incident Date: 10th April 2002 Incident Reference: 70537 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: Inert : Construction / Demolition Material Pollutant: Specific Waste Materials: Household Waste	A18NE (N)	775	2	384599 399688
68	**Substantiated Pollution Incident Register** Authority: Environment Agency - North West Region, South Area Incident Date: 27th September 2001 Incident Reference: 33323 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: Organic Chemicals : Solvent Based	A18NW (N)	788	2	384519 399698
69	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 1 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	803	2	383850 399250
69	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole (No 1) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	803	2	383850 399250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole (No 1) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Borehole At Strangeways, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	803	2	383850 399250
69	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 1 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	803	2	383850 399250
69	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 101 Location: Borehole (No 1) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	803	2	383850 399250
69	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 101 Location: Borehole (No 1) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	803	2	383850 399250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 2 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	807	2	383820 399190
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole (No 2) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	807	2	383820 399190
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 2 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	807	2	383820 399190
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 2 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	807	2	383820 399190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 101 Location: Borehole (No 2) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 682 Yearly Rate (m3): 194755 Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	807	2	383820 399190
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 101 Location: Borehole (No 2) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	807	2	383820 399190
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 3 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (NW)	809	2	383830 399220
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 3 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (NW)	809	2	383830 399220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole Number 3 At Premises Strangeways Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (NW)	809	2	383830 399220
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 102 Location: Borehole (No 3) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Borehole At Strangeways Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (NW)	809	2	383830 399220
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 101 Location: Borehole (No 3) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (NW)	809	2	383830 399220
70	**Water Abstractions** Operator: Interbrew Uk Ltd Licence Number: 2569004023 Permit Version: 101 Location: Borehole (No 3) At Premises, Strangeways, Manchester Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Strangeways Brewery, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (NW)	809	2	383830 399220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	**Water Abstractions** Operator: British Telecommunications Plc Licence Number: 2569007070 Permit Version: 101 Location: Borehole At Dial House Chapel Street Salford Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Dial House, Salford Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (W)	896	2	383700 398700
71	**Water Abstractions** Operator: British Telecom Licence Number: 2569007070 Permit Version: 100 Location: Borehole At Dial House, Chapel St, Salford Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 30 Yearly Rate (m3): 45 Details: Premises At Dial House, Salford Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th January 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (W)	896	2	383700 398700
72	**Water Abstractions** Operator: Joseph Holt Ltd Licence Number: 2569004011 Permit Version: 100 Location: Borehole At Derby Brewery, Cheetham, Manchester 3 Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 182 Yearly Rate (m3): 45460 Details: Derby Brewery, Cheetham, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	924	2	384100 399700
72	**Water Abstractions** Operator: Joseph Holt Ltd Licence Number: 2569004011 Permit Version: 100 Location: Borehole At Derby Brewery, Cheetham, Manchester 3 Authority: Environment Agency, North West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Derby Brewery, Cheetham, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	924	2	384100 399700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: British Telecommunications Plc Licence Number: 2569007069 Permit Version: 100 Location: Borehole At George St, Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 860 Yearly Rate (m3): 1100 Details: Premises At Rutherford Hse, York St Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	1014	2	384100 398000
	Water Abstractions Operator: Lancashire Dairies Ltd Licence Number: 2569004021 Permit Version: 100 Location: Borehole At Premises, Derby Street, Cheetham, Manchester Authority: Environment Agency, North West Region Abstraction: Dairies: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 436 Yearly Rate (m3): 159110 Details: Premises At Derby St,Cheetham Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17NW (NW)	1120	2	383900 399800
	Water Abstractions Operator: Lancashire Dairies Ltd Licence Number: 2569004021 Permit Version: 100 Location: Borehole At Premises, Derby Street, Cheetham, Manchester Authority: Environment Agency, North West Region Abstraction: Dairies: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Derby St,Cheetham Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1120	2	383900 399800
	Water Abstractions Operator: West Contracting Licence Number: Nw0690006001 Permit Version: 1 Location: Boreholes At Origin Developments, Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 19th January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1174	2	384378 397733

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: West Contracting Licence Number: Nw/069/0006/001 Permit Version: 1 Location: Boreholes At Origin Developments, Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 19th January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1174	2	384378 397733
	Water Abstractions Operator: Packaging Products (Coatings) Ltd Licence Number: 2569005015 Permit Version: 102 Location: B/Hole, Little Green Works, Collyhurst Rd, Manchester 10 Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Little Green Works Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 9th February 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SW (N)	1258	2	385000 400100
	Water Abstractions Operator: Packaging Products Ltd Licence Number: 2569005015 Permit Version: 101 Location: B/Hole, Little Green Works, Collyhurst Rd, Manchester 10 Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Little Green Works Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SW (N)	1258	2	385000 400100
	Water Abstractions Operator: Packaging Products Ltd Licence Number: 2569005015 Permit Version: 100 Location: B/Hole, Little Green Works, Collyhurst Rd, Manchester 10 Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1637 Yearly Rate (m3): 438689 Details: Premises At Little Green Works Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st February 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SW (N)	1259	2	385001 400101

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: North Western Electricity Board Licence Number: 2569006023 Permit Version: Not Supplied Location: Rochdale Canal, Dickinson Street, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 82 Yearly Rate (m3): 25230 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	A2NE (S)	1284	2	384100 397700
	Water Abstractions Operator: British Waterways Licence Number: 2569006990 Permit Version: 100 Location: Ashton Canal, Manchester [Distillers, Ancoats] Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 750090 Details: (Lancashire Tar Distillers Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1969 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15SW (E)	1305	2	385900 398795
	Water Abstractions Operator: British Waterways Board Licence Number: 2569006030 Permit Version: Not Supplied Location: Manchester, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Not Supplied Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Ashton Canal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15SW (E)	1305	2	385900 398800
	Water Abstractions Operator: Her Majesty'S Court Service Licence Number: 2569007089 Permit Version: 2 Location: 2 Boreholes At Gartside Street Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Gartside Street Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th July 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NE (SW)	1372	2	383335 398310

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Bovis Lend Lease Ltd Licence Number: 2569007089 Permit Version: 1 Location: 2 Boreholes At Gartside Street Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Gartside Street Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th January 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NE (SW)	1372	2	383335 398310
	Water Abstractions Operator: Threlfalls (Salford) Ltd. Licence Number: 2569006009 Permit Version: Not Supplied Location: Four Boreholes, Cook Street, SALFORD Authority: Environment Agency, North West Region Abstraction: Cooling & Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 977 Yearly Rate (m3): 227300 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	A11SW (W)	1377	2	383200 398800
	Water Abstractions Operator: Moseley Rubber Co Ltd Licence Number: 2569006001 Permit Version: 100 Location: Borehole At Premises, Broadie St, Ardwick, Manchester Authority: Environment Agency, North West Region Abstraction: Rubber: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 909 Yearly Rate (m3): 331858 Details: Premises At Broadie St., Ardwick Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SW (SE)	1496	2	385240 397540
	Water Abstractions Operator: Manchester Quays Development (Mgy) Ltd Licence Number: Nw/069/0004/019 Permit Version: 1 Location: St Johns Manchester Authority: Environment Agency, North West Region Abstraction: Industrial, Commercial and Public Services: Transfer Between Sources (Post Water Act 2003) Abstraction Type: Water may be abstracted from any point within an area Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St Johns, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th September 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SW (SW)	1683	2	383094 398099

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Dunlop Rubber Co Limited Licence Number: 2569007027 Permit Version: Not Supplied Location: Borehole, Cambridge Street, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 1811 Yearly Rate (m3): 154564 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	(S)	1788	2	384000 397200
	Water Abstractions Operator: City Of Manchester Licence Number: 2569005038 Permit Version: Not Supplied Location: River Irk, Collyhurst, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 546 Yearly Rate (m3): 93557 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	(NE)	1833	2	385300 400600
	Water Abstractions Operator: Manchester Metropolitan University Licence Number: Nw/069/0006/003 Permit Version: 2 Location: Borehole 1 At Lower Chatham Street Authority: Environment Agency, North West Region Abstraction: Schools and Colleges: 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 4th April 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1843	2	384180 397091
	Water Abstractions Operator: Manchester Metropolitan University Licence Number: Nw/069/0006/003 Permit Version: 2 Location: Borehole 1 At Lower Chatham Street Authority: Environment Agency, North West Region Abstraction: Schools and Colleges: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 4th April 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1843	2	384180 397091

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Manchester Metropolitan University Licence Number: Nw/069/0006/003 Permit Version: 1 Location: Borehole 1 At Lower Chatham Street Authority: Environment Agency, North West Region Abstraction: Schools and Colleges: 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1843	2	384180 397091
	Water Abstractions Operator: Manchester Metropolitan University Licence Number: Nw/069/0006/003 Permit Version: 1 Location: Borehole 1 At Lower Chatham Street Authority: Environment Agency, North West Region Abstraction: Schools and Colleges: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1843	2	384180 397091
	Water Abstractions Operator: City Of Manchester Licence Number: 2569005031 Permit Version: Not Supplied Location: Borehole, Collyhurst, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 364 Yearly Rate (m3): 124742 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	(N)	1985	2	385200 400800
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Low	A13NE (NE)	0	4	384586 398900
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13NE (NE)	0	4	384586 398900
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NE (NE)	0	4	384586 398900
	Extreme Flooding from Rivers or Sea without Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
73	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 582.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A18SW (NW)	431	5	384364 399283
74	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 97.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A18SW (NW)	441	5	384301 399251
75	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 110.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A12NE (NW)	486	5	384208 399221
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 453.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A12NE (W)	494	5	384107 399063
77	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 309.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A9NW (SE)	563	5	384997 398499
78	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 111.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	573	5	384002 398858
79	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 37.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A17SE (NW)	585	5	384161 399317
80	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	586	5	384886 398382

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 219.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8NE (SE)	596	5	384892 398374
82	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 569.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14SW (SE)	597	5	385110 398591
83	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 119.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (SE)	597	5	385110 398591
84	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 20.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	632	5	383981 398682
85	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	653	5	383963 398671
86	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 22.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	657	5	383959 398670
87	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A18SE (N)	660	5	384739 399555
88	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 411.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A18SE (N)	663	5	384745 399556
89	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	679	5	383938 398661

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 19.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	689	5	383929 398659
91	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 193.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NW (SE)	716	5	385209 398524
92	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 139.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NW (SE)	716	5	385209 398524
93	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A12NW (W)	729	5	383846 398944
94	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 159.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irwell Catchment Name: Mersey Primacy: 1	A12SW (W)	739	5	383834 398891
95	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 83.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irwell Catchment Name: Mersey Primacy: 1	A12NW (W)	743	5	383831 398929
96	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 101.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8SE (S)	743	5	384803 398176
97	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 260.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A8SE (S)	743	5	384803 398176
98	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 15.8 Watercourse Level: Underground Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8SE (S)	772	5	384716 398126

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
99	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 35.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8SE (S)	776	5	384701 398120
100	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 23.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irwell Catchment Name: Mersey Primacy: 1	A12SW (W)	777	5	383808 398773
101	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 80.9 Watercourse Level: Underground Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8SE (S)	786	5	384669 398106
102	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 856.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irwell Catchment Name: Mersey Primacy: 1	A12SW (W)	791	5	383797 398752
103	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 464.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irwell Catchment Name: Mersey Primacy: 1	A12NW (W)	816	5	383761 398972
104	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 53.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8SE (S)	836	5	384609 398051
105	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8SW (S)	870	5	384568 398018
106	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1011.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A9SW (SE)	874	5	384983 398107
107	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 34.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A9SW (SE)	874	5	384983 398107

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
108	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 250.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A9SW (SE)	883	5	385017 398114
109	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 310.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8SW (S)	884	5	384550 398004
110	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 18.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SE (S)	896	5	384612 397992
111	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 125.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Islington Branch Catchment Name: Mersey Primacy: 1	A9NE (SE)	906	5	385291 398315
112	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 13.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	947	5	385545 398941
113	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 251.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	959	5	385557 398945
114	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 103.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18NE (N)	973	5	384776 399867
115	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 81.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A9SW (SE)	989	5	385252 398152
116	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 34.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A9SW (SE)	989	5	385252 398152

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
117	**OS Water Network Lines** Watercourse Form: Lock or flight of locks Watercourse Length: 25.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A9SE (SE)	999	5	385282 398168

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	**BGS Recorded Landfill Sites** Site Name: H Evans Ltd Location: Queens Rd Tip, Cheetham, MANCHESTER, 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: Positioned by the supplier Boundary Accuracy: Moderate	A18NE (N)	962	-	384761 399858
119	**Historical Landfill Sites** Licence Holder: Manchester City Council Location: Cheetham, Manchester, Greater Manchester Name: Queens Road Tip - Land to South of Queens Road and North of Collingham Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16452 First Input Date: 31st December 1955 Last Input Date: 31st December 1970 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: 4200/9728 BGS Ref: 848 Other Ref: F005,RD/LIC/241/82	A18NE (N)	798	2	384632 399710
120	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Collyhurst, Greater Manchester Name: Sand Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16471 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: F027	A18NE (N)	870	2	384914 399718
121	**Licensed Waste Management Facilities (Locations)** Licence Number: 50328 Location: 35 - 39 Oldham Road, Manchester, M4 5FG Operator Name: Brendan J Kershaw & Winston Brown Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles **Licence Status: Surrendered** Issued: 10th August 2004 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 6th July 2010 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	181	2	384771 398842
122	**Licensed Waste Management Facilities (Locations)** Licence Number: 50461 Location: Land/premises At, Warford Street, Collyhurst, Manchester, M4 4DD Operator Name: Farlam Waste Management Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Expired** Issued: 20th February 2007 Last Modified: 12th November 2010 Expires: 15th September 2020 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SE (N)	492	2	384650 399400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
122	**Licensed Waste Management Facilities (Locations)** Licence Number: 50118 Location: Warford Street, Collyhurst, Manchester, M4 4JJ Operator Name: Farlam Properties Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Expired** Issued: 27th August 2002 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)	492	2	384650 399400
123	**Licensed Waste Management Facilities (Locations)** Licence Number: 50017 Location: Hargreaves Street, Manchester, M4 4EJ Operator Name: Placemix Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Expired** Issued: 31st March 2000 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	A18SW (N)	521	2	384400 399400
124	**Licensed Waste Management Facilities (Locations)** Licence Number: 50084 Location: Land/premises At, Dulwich Street, Collyhurst, Manchester, M4 4JJ Operator Name: Ryan John Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Transferred** Issued: 15th March 2002 Last Modified: 26th July 2004 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)	547	2	384690 399449
125	**Licensed Waste Management Facilities (Locations)** Licence Number: 65243 Location: Red Bank, Cheetham Hill, Manchester, M8 Operator Name: Mel Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Mobile Plant **Licence Status: Surrendered** Issued: 17th April 2002 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 6th February 2007 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	564	2	384300 399400
126	**Licensed Waste Management Facilities (Locations)** Licence Number: 50136 Location: 21-23 Honey Street, Collyhurst, Manchester, M8 8RG Operator Name: U K Skip Hire Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations **Licence Status: Revoked** Issued: 2nd January 2003 Last Modified: Not Supplied Expires: Not Supplied Suspended: 01/07/2015 Revoked: 2nd October 2017 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18NW (N)	759	2	384545 399671

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	384586 398900
	Local Authority Landfill Coverage Name: Salford Metropolitan District Council - Has no landfill data to supply		744	7	383830 398886
127	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A17SW (NW)	796	-	383896 399319
128	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1986	A18NE (N)	820	-	384643 399731
129	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19NW (NE)	885	-	384929 399728
130	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14NE (E)	951	-	385491 399229
131	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NW (N)	221	-	384558 399132
132	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14SW (E)	473	-	385039 398724
133	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18SW (N)	529	-	384488 399434
134	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (SE)	531	-	384827 398413
135	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8NE (SE)	535	-	384851 398421
136	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14NW (E)	565	-	385159 398976
137	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SW (SE)	593	-	385100 398580
138	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (SE)	597	-	384915 398387
139	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NW (E)	605	-	385204 398905
140	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SW (E)	615	-	385208 398812
141	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	621	-	384440 399517
142	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (S)	632	-	384828 398302
143	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	645	-	384983 398376
144	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A18SW (N)	653	-	384466 399555

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A9NW (SE)	663	-	384965 398341
146	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A9NW (SE)	674	-	385173 398545
147	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A9NW (SE)	675	-	385150 398510
148	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A9NW (SE)	678	-	385134 398481
149	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A9NW (SE)	680	-	385139 398485
150	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	707	-	384648 399617
151	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	713	-	383961 399266
152	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (NW)	748	-	383901 399228
153	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	797	-	384850 399664
154	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	808	-	384015 399487
155	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	811	-	384218 399637
156	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	837	-	384064 399569
157	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	849	-	384091 399604
158	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	852	-	383974 399509
159	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A9NE (SE)	852	-	385339 398476
160	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	854	-	384499 398038
161	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	864	-	385003 399668
162	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	898	-	385497 398902
163	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A9SW (SE)	923	-	385116 398129
164	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A9SW (SE)	925	-	385172 398168
165	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	930	-	385090 398104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A9NE (SE)	949	-	385381 398361
167	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	962	-	383921 399610
168	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	963	-	384489 397930
169	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	967	-	384102 399751
170	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	968	-	385103 399730
171	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	980	-	385131 399726
172	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A9NE (SE)	995	-	385419 398336
173	**Registered Waste Transfer Sites** Licence Holder: British Gas Plc Licence Reference: 00977 Site Location: Gould Street, Manchester, Greater Manchester Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Undefined Waste Source Restrictions: No known restriction on source of waste Licence Status: Site exempt from licenceExempt Dated: 1st June 1995 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: Licenced Wastes Not To Hand	A13NE (N)	310	2	384700 399200
174	**Registered Waste Transfer Sites** Licence Holder: Greater Manchester Police Licence Reference: 01049 Site Location: Collyhurst Vehicle Compound, Rochdale Road, Manchester, Greater Manchester Operator Location: Chester House, Boyer Street, STRETFORD, Greater Manchester, M16 0RE Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st August 1994 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: Elect.Fittings/Fixtures/Appliances Empty Used Containers Gmwda Group 5 - As Part Of Vehicles Scrap Mach'Y/Equip. - Ferrous/Non-Ferr Prohibited Waste: Explosive Waste Items Contam.With Pcb'S Liquid/Sludge Waste N.O.S. Press'D Containers Or Waste Therein Special Wastes N.O.S. Waste N.O.S Whether/Not Pack./Pre-Trt Waste Violently React With Water	A18SE (NE)	500	2	384900 399300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	**Registered Waste Transfer Sites** Licence Holder: Placemix Ltd Licence Reference: EAWML50017 Site Location: Hargreaves Street, MANCHESTER, Greater Manchester, M4 4EJ Operator Location: Hargreaves Street, MANCHESTER, Greater Manchester, M4 4EJ Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 31st March 2000 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: Contaminated Soil Degradable Commercial Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.02) Degradable Household Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.01) Degradable Industrial Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.03) Inert Materials (As In Post'98 E.A.Lics And Equivalent To 21.00.00) - Comprising Maximum Storage In Licence Maximum Waste Permitted By Licence Metal Waste/Scrap Metal (As In Post'98 E.A.Lics And Equivalent To 23.00.00) Prohibited Waste: Liquid Wastes Other Waste/Waste Not Otherwise Specified Powders In Bulk Sludge Wastes Special Waste (As In Epa 1990:S62 Of 1996 Regs)	A18SW (N)	541	2	384485 399445

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13NE (NE)	0	1	384586 398900
	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	A13NE (NE)	0	1	384586 398900
	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: 200 - 300 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NW (NW)	121	1	384500 399000
	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: 15 - 30 mg/kg	A14NW (E)	363	1	384948 399002
	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: <15 mg/kg	A13NW (NW)	393	1	384303 399189
	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: <15 mg/kg	A18SW (N)	412	1	384500 399317
	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: <15 mg/kg	A12NE (W)	432	1	384153 399000

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: 200 - 300 mg/kg Nickel Concentration: 30 - 45 mg/kg	A18SW (N)	492	1	384406 399372
	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	A18SW (N)	512	1	384500 399418
	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	A14NW (E)	575	1	385139 399096
	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: 40 - 60 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (N)	580	1	384686 399484
	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: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NE (W)	646	1	383936 399000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NE (N)	708	1	384795 399589

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: 40 - 60 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NE (N)	743	1	384826 399615
	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	A18NE (N)	777	1	384809 399656
	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: 15 - 30 mg/kg	A14NE (E)	850	1	385401 399180
	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: <15 mg/kg	A8SE (S)	891	1	384687 398002
	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: 200 - 300 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12NW (W)	927	1	383652 399000
176	**BGS Recorded Mineral Sites** Site Name: Strangeways Brick Field Location: Strangeways, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95108 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	897	1	383894 399487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384360, 398920 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 15.00 mg/kg Cadmium Measured Concentration: 0.30 mg/kg Chromium Measured Concentration: 50.90 mg/kg Lead Measured Concentration: 198.50 mg/kg Nickel Measured Concentration: 17.70 mg/kg	A13NW (W)	214	1	384360 398920
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384910, 398840 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 13.10 mg/kg Cadmium Measured Concentration: 0.30 mg/kg Chromium Measured Concentration: 67.10 mg/kg Lead Measured Concentration: 69.30 mg/kg Nickel Measured Concentration: 19.70 mg/kg	A13SE (E)	316	1	384910 398840
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384410, 399180 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 19.40 mg/kg Cadmium Measured Concentration: 1.00 mg/kg Chromium Measured Concentration: 63.00 mg/kg Lead Measured Concentration: 254.00 mg/kg Nickel Measured Concentration: 24.90 mg/kg	A13NW (NW)	319	1	384410 399180
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384870, 399280 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 23.80 mg/kg Cadmium Measured Concentration: 1.60 mg/kg Chromium Measured Concentration: 78.20 mg/kg Lead Measured Concentration: 303.90 mg/kg Nickel Measured Concentration: 25.60 mg/kg	A18SE (NE)	466	1	384870 399280
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384380, 398240 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 2.50 mg/kg Cadmium Measured Concentration: 0.30 mg/kg Chromium Measured Concentration: 28.60 mg/kg Lead Measured Concentration: 20.10 mg/kg Nickel Measured Concentration: 5.40 mg/kg	A8NW (S)	681	1	384380 398240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 383870, 398810 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 10.50 mg/kg Cadmium Measured Concentration: 0.30 mg/kg Chromium Measured Concentration: 43.80 mg/kg Lead Measured Concentration: 67.70 mg/kg Nickel Measured Concentration: 13.20 mg/kg	A12SW (W)	710	1	383870 398810
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384750, 398170 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 15.60 mg/kg Cadmium Measured Concentration: 0.50 mg/kg Chromium Measured Concentration: 83.30 mg/kg Lead Measured Concentration: 178.60 mg/kg Nickel Measured Concentration: 23.50 mg/kg	A8SE (S)	735	1	384750 398170
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 385340, 398840 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 21.00 mg/kg Cadmium Measured Concentration: 1.20 mg/kg Chromium Measured Concentration: 64.00 mg/kg Lead Measured Concentration: 153.20 mg/kg Nickel Measured Concentration: 19.80 mg/kg	A14SE (E)	743	1	385340 398840
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 385210, 399340 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 30.70 mg/kg Cadmium Measured Concentration: 1.20 mg/kg Chromium Measured Concentration: 117.70 mg/kg Lead Measured Concentration: 110.50 mg/kg Nickel Measured Concentration: 67.20 mg/kg	A19SW (NE)	753	1	385210 399340
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384780, 399670 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 33.40 mg/kg Cadmium Measured Concentration: 2.00 mg/kg Chromium Measured Concentration: 93.40 mg/kg Lead Measured Concentration: 564.60 mg/kg Nickel Measured Concentration: 49.90 mg/kg	A18NE (N)	782	1	384780 399670

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 383700, 399300 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 19.10 mg/kg Cadmium Measured Concentration: 2.10 mg/kg Chromium Measured Concentration: 74.20 mg/kg Lead Measured Concentration: 382.80 mg/kg Nickel Measured Concentration: 25.40 mg/kg	A17SW (NW)	960	1	383700 399300
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 384240, 399840 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 18.10 mg/kg Cadmium Measured Concentration: 1.40 mg/kg Chromium Measured Concentration: 104.60 mg/kg Lead Measured Concentration: 288.80 mg/kg Nickel Measured Concentration: 44.90 mg/kg	A17NE (N)	989	1	384240 399840
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 385290, 398180 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 32.90 mg/kg Cadmium Measured Concentration: 0.90 mg/kg Chromium Measured Concentration: 93.40 mg/kg Lead Measured Concentration: 438.40 mg/kg Nickel Measured Concentration: 37.30 mg/kg	A9SE (SE)	996	1	385290 398180
	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	A13NE (NE)	0	1	384586 398900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NE (NE)	0	8	384586 398900
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NE (NE)	0	-	384586 398900
	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 (NE)	0	1	384586 398900
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	384586 398900
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	119	1	384456 398916
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	384586 398900
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	384586 398900
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	384586 398900
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	384586 398900
	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 (NE)	0	1	384586 398900
	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 (NE)	0	1	384586 398900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
177	**Contemporary Trade Directory Entries** Name: Euro Clothing Location: Mason St, Manchester, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	6	-	384603 398894
177	**Contemporary Trade Directory Entries** Name: Lucky Knitwear Ltd Location: 53, Marshall Street, Manchester, M4 5FU Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	11	-	384570 398913
177	**Contemporary Trade Directory Entries** Name: Eden Fashions Ltd Location: 53, Marshall Street, Manchester, M4 5FU Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	11	-	384570 398913
178	**Contemporary Trade Directory Entries** Name: Wasp Studios Location: 30a, Mason Street, Manchester, M4 5EY Classification: T-Shirts **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (E)	29	-	384628 398899
178	**Contemporary Trade Directory Entries** Name: Tamora Fashions Location: 30 Mason St, Manchester, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (E)	29	-	384628 398898
178	**Contemporary Trade Directory Entries** Name: Euro Clothing Location: 30a, Mason Street, Manchester, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	30	-	384629 398898
178	**Contemporary Trade Directory Entries** Name: Al-Katib Technology Location: 30a, Mason Street, Manchester, Lancashire, M4 5EY Classification: Electronic Equipment - Manufacturers & Assemblers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (E)	30	-	384629 398898
178	**Contemporary Trade Directory Entries** Name: Diana Design Location: A, 30, Mason Street, Manchester, Lancashire, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	30	-	384629 398898
178	**Contemporary Trade Directory Entries** Name: Usman Fashions M C R Ltd Location: 32, Mason Street, Manchester, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (E)	38	-	384636 398909
178	**Contemporary Trade Directory Entries** Name: Alterlist Ltd Location: 32, Mason Street, Manchester, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	39	-	384637 398909
178	**Contemporary Trade Directory Entries** Name: New Fashion Location: 32, Mason Street, Manchester, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	39	-	384637 398909
178	**Contemporary Trade Directory Entries** Name: Fax Tip Ltd Location: 32, Mason Street, Manchester, M4 5EY Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	39	-	384637 398909

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
178	**Contemporary Trade Directory Entries** Name: Kayani Location: 28, Mason Street, Manchester, M4 5EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	42	-	384625 398864
179	**Contemporary Trade Directory Entries** Name: Fashion Mania Location: 13, Mason Street, Manchester, M4 5FT Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	42	-	384549 398867
179	**Contemporary Trade Directory Entries** Name: Mash Fashions Location: 13, Mason Street, Manchester, M4 5FT Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	42	-	384549 398867
179	**Contemporary Trade Directory Entries** Name: New Faz Fashions Location: 13, Mason Street, Manchester, M4 5FT Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	42	-	384549 398867
179	**Contemporary Trade Directory Entries** Name: Milano Knitting Co Location: 13, Mason Street, Manchester, M4 5FT Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	42	-	384549 398867
179	**Contemporary Trade Directory Entries** Name: Daisy Fashions Ltd Location: 13, Mason Street, Manchester, M4 5FT Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	42	-	384549 398867
179	**Contemporary Trade Directory Entries** Name: Mcewen Location: 13, Mason Street, Manchester, M4 5FT Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	42	-	384549 398867
179	**Contemporary Trade Directory Entries** Name: Uk Panel Location: 55, Cable Street, Manchester, Lancashire, M4 5DF Classification: PVC-U Products - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	78	-	384518 398847
179	**Contemporary Trade Directory Entries** Name: Instep Location: 55, Cable Street, Manchester, Lancashire, M4 5DF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	78	-	384518 398847
180	**Contemporary Trade Directory Entries** Name: County Panels Location: 55, Cable Street, Manchester, M4 5DF Classification: Window Frame Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	55	-	384604 398834
180	**Contemporary Trade Directory Entries** Name: A V S Knitwear Ltd Location: 55, Cable Street, Manchester, Lancashire, M4 5DF Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (S)	55	-	384604 398834
180	**Contemporary Trade Directory Entries** Name: U K Panel Location: 55, Cable Street, Manchester, Lancashire, M4 5DF Classification: PVC-U Products - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (S)	55	-	384604 398834

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
180	**Contemporary Trade Directory Entries** Name: E & A Auto Services Location: 15 Cable St, Manchester, Lancashire, M4 5EG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (S)	82	-	384584 398806
180	**Contemporary Trade Directory Entries** Name: Associated Security Location: Security House, 25, Addington Street, Manchester, M4 5EU Classification: Safes & Vaults - Suppliers & Installers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	89	-	384630 398808
180	**Contemporary Trade Directory Entries** Name: The Total Repair Care Co Ltd Location: Swan Building,20 Swan Street, Manchester, Greater Manchester, M4 5JW Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (S)	117	-	384616 398773
180	**Contemporary Trade Directory Entries** Name: Sanitising Solutions Location: First Floor, Swan Buildings, 20, Swan Street, Manchester, M4 5JW Classification: Cleaning Materials & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	117	-	384616 398773
180	**Contemporary Trade Directory Entries** Name: M & S Jaffe Ltd Location: 8, Cable Street, Manchester, M4 5EG Classification: Furniture Manufacturers - Home & Office **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	129	-	384658 398777
181	**Contemporary Trade Directory Entries** Name: Smithfield Service Station Location: 12, Rochdale Road, Manchester, M4 4JR Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	63	-	384592 398975
182	**Contemporary Trade Directory Entries** Name: Dallas Knitwear Manchester Ltd Location: 2, Rochdale Road, Manchester, M4 4JR Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	93	-	384487 398869
182	**Contemporary Trade Directory Entries** Name: A1 Knitwear Ltd Location: 2, Rochdale Road, Manchester, M4 4JR Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	93	-	384487 398869
182	**Contemporary Trade Directory Entries** Name: Readyplus Ltd Location: 2, Rochdale Road, Manchester, M4 4JR Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	93	-	384487 398869
182	**Contemporary Trade Directory Entries** Name: Readyplus Location: 2, Rochdale Road, Manchester, Lancashire, M4 4JR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	93	-	384487 398869
182	**Contemporary Trade Directory Entries** Name: Barkat Knitwear Manufacturing Co Ltd Location: 2, Rochdale Road, Manchester, M4 4JR Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	93	-	384487 398869
182	**Contemporary Trade Directory Entries** Name: Xenos Clothing Location: 60-64, Swan Street, Manchester, M4 5JU Classification: Children & Babywear - Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	100	-	384488 398848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
182	**Contemporary Trade Directory Entries** Name: N Q Fireplace Studio Location: 60-64, Swan Street, Manchester, Lancashire, M4 5JU Classification: Fireplaces & Mantelpieces **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	100	-	384488 398848
182	**Contemporary Trade Directory Entries** Name: Gavidero Clothing Co Location: 68, Swan Street, Manchester, M4 5JU Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	104	-	384481 398854
183	**Contemporary Trade Directory Entries** Name: C & S Location: 2-4, Goulden Street, Manchester, M4 5EW Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	106	-	384704 398885
184	**Contemporary Trade Directory Entries** Name: Master Design Ltd Location: 11, Dyche Street, Manchester, M4 4BQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	125	-	384490 398997
185	**Contemporary Trade Directory Entries** Name: Saira Of Manchester Ltd Location: 4 Addington st, Manchester, Greater Manchester, M4 5FQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	140	-	384694 398794
185	**Contemporary Trade Directory Entries** Name: Kwik-Fit Location: 35-39, Oldham Road, Manchester, M4 5FG Classification: Exhaust & Shock Absorber Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	162	-	384737 398814
185	**Contemporary Trade Directory Entries** Name: Trade N Save Location: 27-31 Oldham Rd, Manchester, Lancashire, M4 5FG Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	162	-	384737 398814
185	**Contemporary Trade Directory Entries** Name: Fiats 4 U Location: 35-39, Oldham Road, Manchester, Lancashire, M4 5FG Classification: Car Component Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	162	-	384737 398814
185	**Contemporary Trade Directory Entries** Name: Platting Pallets Location: Oldham Rd, Manchester, M4 5FG Classification: Pallets, Crates & Packing Cases **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	188	-	384754 398792
186	**Contemporary Trade Directory Entries** Name: Luton Engineering Services S W Ltd Location: 6, Swan Street, Manchester, M4 5JN Classification: Engineering Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (S)	158	-	384624 398733
186	**Contemporary Trade Directory Entries** Name: Luton Engineering Services Location: 6 Swan St, Manchester, Lancashire, M4 5JN Classification: Engineering Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (S)	159	-	384624 398732
186	**Contemporary Trade Directory Entries** Name: Unique Design Ltd Location: 19-23, Swan Street, Manchester, M4 5JJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (S)	170	-	384578 398718

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	**Contemporary Trade Directory Entries** Name: New Beach Retail Ltd Location: 75, Tib Street, Manchester, M4 1LS Classification: Distribution Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (S)	196	-	384598 398692
186	**Contemporary Trade Directory Entries** Name: Quality Engineering Design Ltd Location: 77, Tib Street, Manchester, M4 1LS Classification: Mechanical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	196	-	384598 398692
186	**Contemporary Trade Directory Entries** Name: Quality Engineering Design Location: 77, Tib Street, Manchester, M4 1LS Classification: Mechanical Engineers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (S)	196	-	384598 398692
187	**Contemporary Trade Directory Entries** Name: J J Blackledge (Manchester) Ltd Location: 16, Sharp Street, Manchester, M4 4BZ Classification: Leather Garments & Products **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	160	-	384589 399073
188	**Contemporary Trade Directory Entries** Name: Karo Handbags Location: 19, Sharp Street, Manchester, M4 4BZ Classification: Leather Products - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (N)	170	-	384539 399077
188	**Contemporary Trade Directory Entries** Name: Krupa Bros & Son Location: 19, Sharp Street, Manchester, M4 4BZ Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (N)	170	-	384539 399077
188	**Contemporary Trade Directory Entries** Name: Damaz Purse Manufacturing Co Ltd Location: 18, Sharp Street, Manchester, M4 4BZ Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (N)	194	-	384543 399103
188	**Contemporary Trade Directory Entries** Name: W Wasik Location: 33-35, Simpson Street, Manchester, M4 4BG Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (N)	195	-	384571 399108
189	**Contemporary Trade Directory Entries** Name: Custom Built Computers Location: 51-52 New Mount St, Manchester, Lancashire, M4 4DE Classification: Computer Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	184	-	384488 399070
189	**Contemporary Trade Directory Entries** Name: Second Hand Hog Roast Machine Location: 19 New Mount Street, Manchester, Greater Manchester, M4 4DE Classification: Catering Equipment **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	205	-	384470 399084
189	**Contemporary Trade Directory Entries** Name: Pure Music Manufacturing Ltd Location: 23, New Mount Street, Manchester, Lancashire, M4 4DE Classification: Record, Tape & CD Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	205	-	384471 399084
189	**Contemporary Trade Directory Entries** Name: M A Quality Foods Location: 23, New Mount Street, Manchester, Lancashire, M4 4DE Classification: Food Products - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	205	-	384471 399084

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	**Contemporary Trade Directory Entries** Name: A B M Cleaning Services Ltd Location: 23, New Mount Street, Manchester, Lancashire, M4 4DE Classification: Cleaning Services - Commercial **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	205	-	384471 399084
189	**Contemporary Trade Directory Entries** Name: Cap-Com Music Location: 23, New Mount Street, Manchester, Lancashire, M4 4DE Classification: Gearboxes **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	205	-	384471 399084
189	**Contemporary Trade Directory Entries** Name: B & M Electronics Location: 23, New Mount Street, Manchester, Lancashire, M4 4DE Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	205	-	384471 399084
189	**Contemporary Trade Directory Entries** Name: Home Maids Ltd Location: 23, New Mount Street, Manchester, Lancashire, M4 4DE Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	205	-	384471 399084
189	**Contemporary Trade Directory Entries** Name: Iron In The City Location: Unit 30,23 New Mount St, Manchester, Lancashire, M4 4DE Classification: Ironing & Home Laundry Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	205	-	384470 399084
190	**Contemporary Trade Directory Entries** Name: Northern Fires Location: 3-9, Gould Street, Manchester, Lancashire, M4 4BY Classification: Fireplaces & Mantelpieces **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	192	-	384654 399091
191	**Contemporary Trade Directory Entries** Name: Diamond Trading Co Location: 7-9, Swan Street, Manchester, M4 5JJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	202	-	384619 398687
192	**Contemporary Trade Directory Entries** Name: 1st Central Locksmiths Location: 51-55, Oldham Road, Manchester, M4 5FS Classification: Safes & Vaults - Suppliers & Installers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	221	-	384816 398859
193	**Contemporary Trade Directory Entries** Name: Applique Apparel Ltd Location: 110-112, Tib Street, Manchester, M4 1LR Classification: T-Shirts **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (S)	227	-	384595 398661
193	**Contemporary Trade Directory Entries** Name: The White Peg Co Location: 110-112, Tib Street, Manchester, M4 1LR Classification: Laundries & Launderettes **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	227	-	384595 398661
193	**Contemporary Trade Directory Entries** Name: Print-Wear Ltd Location: 108 Tib Street, Manchester, Lancashire, M4 1LR Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (S)	233	-	384590 398654
193	**Contemporary Trade Directory Entries** Name: Pdc Manchester Location: 129, Oldham Street, Manchester, M4 1LN Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	236	-	384605 398652

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
193	**Contemporary Trade Directory Entries** Name: Pdc (Manchester) Location: 129, Oldham Street, Manchester, M4 1LN Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	236	-	384605 398652
193	**Contemporary Trade Directory Entries** Name: Berwick Electronics Location: 53, Tib Street, Manchester, M4 1LS Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (S)	242	-	384559 398648
194	**Contemporary Trade Directory Entries** Name: Direct Janitorial Supplies Location: 52-54, Oldham Road, Manchester, M4 5EE Classification: Cleaning Materials & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	234	-	384807 398792
194	**Contemporary Trade Directory Entries** Name: Advanced Commercial Kitchens Ltd Location: 60, Oldham Road, Manchester, M4 5EE Classification: Catering Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	247	-	384827 398804
194	**Contemporary Trade Directory Entries** Name: Compass Development Uk Ltd Location: 64, Oldham Road, Manchester, M4 5EE Classification: Road Haulage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (E)	253	-	384837 398812
195	**Contemporary Trade Directory Entries** Name: Perfect Auto Repairs Location: 87, Rochdale Road, Manchester, M4 4HY Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	240	-	384711 399116
195	**Contemporary Trade Directory Entries** Name: A 1 Tyres N W Ltd Location: 87, Rochdale Road, Manchester, M4 4HY Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	384711 399117
195	**Contemporary Trade Directory Entries** Name: A1 Tyres Location: 87, Rochdale Road, Manchester, M4 4HY Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	384711 399117
195	**Contemporary Trade Directory Entries** Name: Nationwide Vehicle Deliveries Ltd Location: 87a, Rochdale Road, Manchester, M4 4HY Classification: Freight Forwarders **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	384711 399117
195	**Contemporary Trade Directory Entries** Name: Euro-Impex Trading Location: A, 87, Rochdale Road, Manchester, M4 4HY Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	384711 399117
195	**Contemporary Trade Directory Entries** Name: Treat Yourselves Location: 87, Rochdale Road, Manchester, M4 4HY Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	384711 399117
196	**Contemporary Trade Directory Entries** Name: Serious Clean Location: 5 Luna Street, Manchester, Greater Manchester, M4 5LX Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	251	-	384736 398683

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
197	**Contemporary Trade Directory Entries** Name: Seed Ceramics Location: Studio 14, Manchester Craft Centre, 17, Oak Street, Manchester, Lancashire, M4 5JD Classification: Ceramic Manufacturers, Supplies & Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	262	-	384454 398663
197	**Contemporary Trade Directory Entries** Name: Manchester Craft & Design Centre Location: Manchester Craft Centre, 17, Oak Street, Manchester, M4 5JD Classification: Ceramic Manufacturers, Supplies & Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	263	-	384454 398663
197	**Contemporary Trade Directory Entries** Name: Taylor & Galvin Location: 46-48, Copperas Street, Manchester, M4 1HS Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	282	-	384434 398652
197	**Contemporary Trade Directory Entries** Name: James Darby Location: The Deaprtment Store, 1-7, Oak Street, Manchester, Lancashire, M4 5JD Classification: Shirt Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	321	-	384437 398605
197	**Contemporary Trade Directory Entries** Name: The Print Room Location: 46, Edge Street, Manchester, M4 1HN Classification: Screen Process Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	323	-	384422 398611
198	**Contemporary Trade Directory Entries** Name: Blackjack Beers Ltd Location: 36 Gould Street, Manchester, Greater Manchester, M4 4RN Classification: Brewers **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A13NE (N)	269	-	384610 399181
198	**Contemporary Trade Directory Entries** Name: T & G Motors Ltd Location: 38 Gould Street, Manchester, Greater Manchester, M4 4BY Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A13NE (N)	275	-	384610 399187
199	**Contemporary Trade Directory Entries** Name: H J Barton Location: 60 Shudehill, Manchester, Greater Manchester, M4 4AA Classification: Jewellery Manufacturers & Repairers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	280	-	384339 398749
199	**Contemporary Trade Directory Entries** Name: Royle & Davies Location: 60, Shudehill, Manchester, M4 4AA Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	280	-	384339 398749
199	**Contemporary Trade Directory Entries** Name: G Stevenson Location: 60, Shudehill, Manchester, Lancashire, M4 4AA Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	280	-	384339 398749
199	**Contemporary Trade Directory Entries** Name: Business Equipment & Scales Service Ltd Location: 9, Thomas Street, Manchester, M4 1EU Classification: Cash Registers & Check-Out Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	314	-	384326 398708

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	**Contemporary Trade Directory Entries** Name: 1st Call Locksmiths Services Location: 3, Soap Street, Manchester, M4 1EW Classification: Lock Suppliers and Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	345	-	384297 398695
200	**Contemporary Trade Directory Entries** Name: Best Knitwear Ltd Location: 24-28, George Leigh Street, Manchester, M4 5DQ Classification: Knitwear Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	303	-	384809 398678
200	**Contemporary Trade Directory Entries** Name: Al-Murid Pleating Co Location: 24-28, George Leigh Street, Manchester, M4 5DQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	303	-	384809 398678
200	**Contemporary Trade Directory Entries** Name: Sam Knitwear Ltd Location: 24-28, George Leigh Street, Manchester, M4 5DQ Classification: Knitwear Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	303	-	384809 398678
200	**Contemporary Trade Directory Entries** Name: Blossom Motor Co Location: 27, Gun Street, Manchester, M4 5DN Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	335	-	384804 398630
200	**Contemporary Trade Directory Entries** Name: V A Clean Location: 46, Henry Street, Manchester, M4 5DD Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	336	-	384813 398637
201	**Contemporary Trade Directory Entries** Name: Marc The Printers Location: 28-30, Edge Street, Manchester, M4 1HN Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	307	-	384399 398647
201	**Contemporary Trade Directory Entries** Name: Manchester Gold Buyers Location: Thomas St, Manchester, Lancashire, M4 1NA Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A13SW (SW)	323	-	384390 398634
201	**Contemporary Trade Directory Entries** Name: Gyroscope Ltd Location: 30-32, Thomas Street, Manchester, Lancashire, M4 1ER Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	343	-	384349 398642
201	**Contemporary Trade Directory Entries** Name: Mehta & Mehta Ltd Location: 38, Thomas Street, Manchester, M4 1ER Classification: Children & Babywear - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	350	-	384363 398621
201	**Contemporary Trade Directory Entries** Name: Brucella Tait Location: First Floor, 40, Thomas Street, Manchester, M4 1ER Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	351	-	384366 398617
201	**Contemporary Trade Directory Entries** Name: David Ellis Jewellery Location: First Floor, 40, Thomas Street, Manchester, M4 1ER Classification: Jewellery Manufacturers & Repairers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	351	-	384366 398617

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
201	**Contemporary Trade Directory Entries** Name: Why Publications Location: 40, Thomas Street, Manchester, Lancashire, M4 1ER Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	351	-	384366 398617
202	**Contemporary Trade Directory Entries** Name: Prime Direct Distribution Ltd Location: 99 Oldham St, Manchester, Lancashire, M4 1LW Classification: Record, Tape & CD Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (S)	307	-	384544 398584
202	**Contemporary Trade Directory Entries** Name: Fern Audio Ltd Location: 70-72, Tib Street, Manchester, M4 1LG Classification: Sound Equipment Systems Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (S)	320	-	384522 398575
202	**Contemporary Trade Directory Entries** Name: The Studio Copy Shop Location: 89-95, Oldham Street, Manchester, M4 1LW Classification: T-Shirts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (S)	326	-	384532 398567
202	**Contemporary Trade Directory Entries** Name: T-Shirt Xpress Location: 89-95, Oldham Street, Manchester, M4 1LW Classification: T-Shirts **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (S)	326	-	384532 398567
202	**Contemporary Trade Directory Entries** Name: Stephs Manufacturing Location: 66 Tib St, Manchester, M4 1LG Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (S)	332	-	384515 398564
203	**Contemporary Trade Directory Entries** Name: Decor8 Northern Ltd Location: Unit 1, Trading Estate, Sudell Street, Manchester, M4 4JQ Classification: Painting & Decorating Supplies **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	315	-	384803 399140
203	**Contemporary Trade Directory Entries** Name: Smart Wheels Location: Unit 2, Trading Estate, Sudell Street, Manchester, M4 4JQ Classification: Alloys **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	352	-	384826 399169
203	**Contemporary Trade Directory Entries** Name: Manchester Mobility Location: Unit 4, Trading Estate, Sudell Street, Manchester, M4 4JQ Classification: Disability Equipment - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	353	-	384842 399156
204	**Contemporary Trade Directory Entries** Name: Silk Beauty Hair Removal Location: 10, Bradley Street, Manchester, M1 1EH Classification: Electrolysis **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	315	-	384673 398583
204	**Contemporary Trade Directory Entries** Name: A 2 Z Knitwear Ltd Location: 56, Lever Street, Manchester, M1 1FJ Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	332	-	384720 398582
205	**Contemporary Trade Directory Entries** Name: Manchester Printing Co Ltd Location: 75, Lever Street, Manchester, M1 1FL Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	325	-	384667 398572

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
205	**Contemporary Trade Directory Entries** Name: Mafana Ltd Location: 65-71, Lever Street, MANCHESTER, M1 1FL Classification: Children & Babywear - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	335	-	384650 398558
206	**Contemporary Trade Directory Entries** Name: S K Auto'S Location: Aspin La, Manchester, M4 4DP Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	333	-	384405 399194
206	**Contemporary Trade Directory Entries** Name: Eden Utility Services Ltd Location: 142, Dantzic Street, Manchester, M4 4DN Classification: Gas Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	362	-	384414 399233
206	**Contemporary Trade Directory Entries** Name: Grassed Off Com Location: Arch 12, Corporation Street, Manchester, M4 4DG Classification: Floorcoverings - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	388	-	384382 399244
207	**Contemporary Trade Directory Entries** Name: Harry Shore & Co Location: Unit 15 Red Bank Pde,Aspin La, Manchester, M4 4HF Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	342	-	384314 399124
208	**Contemporary Trade Directory Entries** Name: Beehive Telecom Location: 79, Thomas Street, Manchester, M4 1LQ Classification: Telecommunications Equipment & Systems **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	351	-	384480 398554
209	**Contemporary Trade Directory Entries** Name: Amc Graphics Location: Lynx House, 17, Cotton Street, Manchester, M4 6AA Classification: Lithographic Plate Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	351	-	384858 398662
209	**Contemporary Trade Directory Entries** Name: Appleyard Press Location: Lynx House, 17, Cotton Street, Manchester, M4 6AA Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	351	-	384858 398662
210	**Contemporary Trade Directory Entries** Name: Miroil Uk Ltd Location: 13, Blossom Street, Manchester, M4 5AF Classification: Catering Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	351	-	384820 398622
210	**Contemporary Trade Directory Entries** Name: Corralls Location: 54-58, Great Ancoats Street, Manchester, M4 5AB Classification: Coal & Smokeless Fuel Merchants & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	390	-	384822 398574
210	**Contemporary Trade Directory Entries** Name: Spray Tech Location: Ground Floor, 16, Blossom Street, Manchester, M4 5AW Classification: Printers Textile **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	398	-	384859 398594
210	**Contemporary Trade Directory Entries** Name: Bhana Clothing Location: Ground Floor, 16, Blossom Street, Manchester, Lancashire, M4 5AW Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	398	-	384859 398594

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	**Contemporary Trade Directory Entries** Name: Daisy Fashions Location: 16, Blossom Street, Manchester, Lancashire, M4 5AW Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	398	-	384859 398594
211	**Contemporary Trade Directory Entries** Name: Irwell Garage Location: Irk Street, Manchester, M4 4JT Classification: Gearboxes **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	364	-	384486 399264
211	**Contemporary Trade Directory Entries** Name: M J T Motors Location: Irk Street, Manchester, M4 4JT Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	364	-	384485 399263
212	**Contemporary Trade Directory Entries** Name: Auto Bodies Location: irk,36 Gould St, Manchester, Lancashire, M4 4DL Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	366	-	384525 399274
212	**Contemporary Trade Directory Entries** Name: Church Lane Garage Location: 39, Bromley Street, MANCHESTER, M4 4JS Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	393	-	384522 399301
213	**Contemporary Trade Directory Entries** Name: The Audiences Agency Location: 46-50, Oldham Street, Manchester, M4 1LE Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	368	-	384547 398522
213	**Contemporary Trade Directory Entries** Name: Pro Cleaners Ancoats Location: 19, Hilton Street, Manchester, M1 1JJ Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	392	-	384541 398499
213	**Contemporary Trade Directory Entries** Name: Dynamik Designs Location: 1, Stevenson Square, Manchester, Lancashire, M1 1DN Classification: Car Accessories Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	392	-	384565 398497
213	**Contemporary Trade Directory Entries** Name: Launderette Location: 19, Hilton Street, Manchester, M1 1JJ Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NW (S)	392	-	384541 398499
213	**Contemporary Trade Directory Entries** Name: Sumayah Deria Ltd Location: 12 Hilton Street, Manchester, Greater Manchester, M1 1JF Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	409	-	384529 398483
213	**Contemporary Trade Directory Entries** Name: Matrix Transport Location: Hilton Street, Manchester, Greater Manchester, M1 1JF Classification: Road Haulage Services **Status: Active** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	409	-	384529 398483
213	**Contemporary Trade Directory Entries** Name: Flyers Group Location: 12, Hilton Street, Manchester, M1 1JF Classification: Children & Babywear - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	410	-	384528 398483

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
213	**Contemporary Trade Directory Entries** Name: Bermona Ltd Location: 12, Hilton Street, Manchester, M1 1JF Classification: Hats & Caps - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	410	-	384528 398483
214	**Contemporary Trade Directory Entries** Name: Seven Brothers Bars Ltd Location: Apartment 802, Ice Plant, 39, Blossom Street, Manchester, M4 6AP Classification: Brewers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	374	-	384907 398687
215	**Contemporary Trade Directory Entries** Name: B J Products Shavers & Spares Location: 5, Nicholas Croft, Manchester, M4 1EY Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	381	-	384282 398656
216	**Contemporary Trade Directory Entries** Name: Ged Crewe Ltd Location: 114, Oldham Road, Manchester, M4 6AG Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	381	-	384980 398886
216	**Contemporary Trade Directory Entries** Name: T Brown & Son Location: Primrose Street, Manchester, Greater Manchester, M4 6AG Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A14SW (E)	385	-	384984 398893
217	**Contemporary Trade Directory Entries** Name: The Runaway Brewery Location: Unit 4, Millgate, Dantzic Street, Manchester, M4 4JW Classification: Brewers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	383	-	384364 399227
218	**Contemporary Trade Directory Entries** Name: M Y Manchester Cleaners Location: 55 Turner Street, Manchester, Greater Manchester, M4 1DN Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8NW (SW)	384	-	384389 398560
218	**Contemporary Trade Directory Entries** Name: New Deal Skates Location: 51 Turner St, Manchester, M4 1DN Classification: Leisure & Sportswear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	384	-	384389 398560
218	**Contemporary Trade Directory Entries** Name: True Brand International Location: 51, Turner Street, Manchester, Lancashire, M4 1DN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	384	-	384389 398560
218	**Contemporary Trade Directory Entries** Name: Brookley Ltd Location: 43-45 Turner St, Manchester, M4 1DN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	386	-	384380 398564
218	**Contemporary Trade Directory Entries** Name: Fashion Row Manchester Ltd Location: 43-45 Turner St, Manchester, M4 1DN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	386	-	384380 398564
219	**Contemporary Trade Directory Entries** Name: The Co-Operative Location: Miller Street, Manchester, Lancashire, M60 0AL Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A12NE (W)	386	-	384194 398971

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
220	**Contemporary Trade Directory Entries** Name: Express Motors Location: 47-49, Loom Street, Manchester, M4 6AW Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	388	-	384959 398753
221	**Contemporary Trade Directory Entries** Name: Carriages Location: Arch 5, Corporation Street, Manchester, Lancashire, M4 4DG Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	404	-	384294 399194
222	**Contemporary Trade Directory Entries** Name: J Smith (Waste) Co Location: Bilbrook Street, Manchester, M4 4JE Classification: Cleaning Services - Commercial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	420	-	384750 399299
222	**Contemporary Trade Directory Entries** Name: Rutzler Filter Europe Ltd Location: 1, Burstock Street, Manchester, M4 4JB Classification: Filtration Systems & Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	455	-	384739 399341
222	**Contemporary Trade Directory Entries** Name: Worthington Nicholls Ltd Location: 1, Burstock Street, Manchester, M4 4JB Classification: Air Conditioning Equipment & Systems **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	455	-	384739 399341
223	**Contemporary Trade Directory Entries** Name: El Shaddai Location: 44 Bromley Street, Manchester, Greater Manchester, M4 4JS Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A18SE (N)	420	-	384608 399332
224	**Contemporary Trade Directory Entries** Name: Radium Garage Location: 125, Rochdale Road, Manchester, M4 4HZ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	423	-	384832 399255
224	**Contemporary Trade Directory Entries** Name: Paris Knitwear Manufacturing Ltd Location: 2, Peary Street, Manchester, M4 4JX Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	437	-	384805 399289
225	**Contemporary Trade Directory Entries** Name: 151 Products Ltd Location: 39, Bengal Street, Manchester, M4 6AF Classification: Distribution Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	430	-	385015 398790
225	**Contemporary Trade Directory Entries** Name: F M C G Location: 39, Bengal Street, Manchester, M4 6AF Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	433	-	385019 398793
226	**Contemporary Trade Directory Entries** Name: Anexsys Location: 77 Newton Street, Manchester, Greater Manchester, M1 1EX Classification: Copying & Duplicating Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NE (S)	433	-	384700 398469
227	**Contemporary Trade Directory Entries** Name: Bec Digital Ltd Location: 47, Houldsworth Street, Manchester, M1 2ES Classification: Photocopiers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	434	-	384803 398510

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
227	**Contemporary Trade Directory Entries** Name: R Jaffay Location: 63, Houldsworth Street, Manchester, M1 2ES Classification: Furniture Manufacturers - Home & Office **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	474	-	384832 398480
227	**Contemporary Trade Directory Entries** Name: A Jeffay Location: 63, Houldsworth Street, Manchester, M1 2ES Classification: Furniture Manufacturers - Home & Office **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	474	-	384832 398480
227	**Contemporary Trade Directory Entries** Name: Jeffay Location: 63, Houldsworth Street, Manchester, Lancashire, M1 2ES Classification: Furniture Manufacturers - Home & Office **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	474	-	384832 398480
228	**Contemporary Trade Directory Entries** Name: Hughes Haulage Location: Bromley St, Manchester, M4 4JS Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	436	-	384560 399348
228	**Contemporary Trade Directory Entries** Name: Mc Motors Location: 49 Bromley St, Manchester, Lancashire, M4 4JS Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	439	-	384556 399351
228	**Contemporary Trade Directory Entries** Name: Aryan Body Shop Location: 42 Bromley St, Manchester, Lancashire, M4 4JS Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	453	-	384541 399364
228	**Contemporary Trade Directory Entries** Name: A T Autos Location: 45 Bromley St, Manchester, M4 4JS Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	458	-	384536 399368
228	**Contemporary Trade Directory Entries** Name: Phillips Rubber Location: Dantzic Street, Manchester, M4 4JH Classification: Rubber & Plastic Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	472	-	384556 399384
229	**Contemporary Trade Directory Entries** Name: Moving Fashion Ltd Location: 11, Stevenson Square, Manchester, M1 1DB Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	437	-	384632 398453
229	**Contemporary Trade Directory Entries** Name: Rawagencies Ltd Location: 22, Little Lever Street, Manchester, M1 1HR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	456	-	384638 398434
229	**Contemporary Trade Directory Entries** Name: Daisy Fashions Location: 25, Hilton Street, Manchester, M1 1EL Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	467	-	384646 398424
230	**Contemporary Trade Directory Entries** Name: Dev Des I T Location: Jactin House,24 Hood Street, Manchester, Greater Manchester, M4 6WX Classification: Computer Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	437	-	384958 398650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
230	**Contemporary Trade Directory Entries** Name: M A Quality Foods Location: Jactin House,24 Hood Street, Manchester, Greater Manchester, M4 6WX Classification: Food Products - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	437	-	384958 398650
231	**Contemporary Trade Directory Entries** Name: Ideal Car Imports Location: Unit 1, Millow Street, Manchester, M4 4DR Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	445	-	384202 399146
232	**Contemporary Trade Directory Entries** Name: Nouveau Location: 9, Shudehill, Manchester, Lancashire, M4 2AF Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	453	-	384173 398690
232	**Contemporary Trade Directory Entries** Name: D & J Jewellery Location: 9, Shudehill, Manchester, M4 2AF Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	457	-	384170 398687
232	**Contemporary Trade Directory Entries** Name: Nouveau Jewellers Location: 9, Shudehill, Manchester, M4 2AF Classification: Jewellery Manufacturers & Repairers **Status: Active** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	457	-	384170 398687
232	**Contemporary Trade Directory Entries** Name: T Stensby & Co Ltd Location: 1, Shudehill, Manchester, M4 2AF Classification: Gunsmiths **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	475	-	384149 398689
232	**Contemporary Trade Directory Entries** Name: Withy Grove Stores Ltd Location: 35-39, Withy Grove, Manchester, M4 2BJ Classification: Safes & Vaults - Suppliers & Installers **Status: Active** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	481	-	384144 398685
232	**Contemporary Trade Directory Entries** Name: Withy Grove Stores Ltd Location: 35-39, Withy Grove, Manchester, M4 2BJ Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	485	-	384140 398685
232	**Contemporary Trade Directory Entries** Name: Withy Grove Stores Location: 35, Withy Grove, Manchester, M4 2BJ Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	485	-	384140 398685
233	**Contemporary Trade Directory Entries** Name: Tshirts2print.Com Location: 49, High Street, Manchester, M4 3AH Classification: T-Shirts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	460	-	384220 398608
233	**Contemporary Trade Directory Entries** Name: Bramhall Refrigeration Services Location: 23, Market Hall, Arndale Centre, Manchester, M4 3AW Classification: Refrigerators & Freezers - Servicing & Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	460	-	384220 398608
233	**Contemporary Trade Directory Entries** Name: J J Nets Location: 49, High Street, Manchester, M4 3AH Classification: Homefurnishings - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	460	-	384220 398608

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
234	**Contemporary Trade Directory Entries** Name: Glass Bottle Bottle Glass Location: Afflecks Arcade, 35-39, Oldham Street, Manchester, M1 1JG Classification: Glass Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	470	-	384423 398448
234	**Contemporary Trade Directory Entries** Name: The Bead Shop Location: Aflex Palace, 52, Church Street, Manchester, M4 1PW Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	470	-	384423 398448
234	**Contemporary Trade Directory Entries** Name: Kustom Korner Location: Aflex Palace, 52, Church Street, Manchester, M4 1PW Classification: T-Shirts **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NW (S)	470	-	384423 398448
234	**Contemporary Trade Directory Entries** Name: Oblong Location: Aflex Palace, 52, Church Street, Manchester, Lancashire, M4 1PW Classification: Abattoirs **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	470	-	384423 398448
234	**Contemporary Trade Directory Entries** Name: Sentsations Location: Afflecks Arcade, 35-39, Oldham Street, Manchester, Lancashire, M1 1JG Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	470	-	384423 398448
234	**Contemporary Trade Directory Entries** Name: D & G Packaging Ltd Location: Afflecks Arcade 35-39, Oldham Street, Manchester, M1 1JG Classification: Paper & Cardboard Products & Packaging - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	480	-	384429 398435
235	**Contemporary Trade Directory Entries** Name: A W Bag Manufacturers Location: 84, Silk Street, Manchester, M4 6BJ Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	470	-	385068 398870
235	**Contemporary Trade Directory Entries** Name: Cleaning Services (Manchester) Location: 82, Silk Street, Manchester, M4 6BJ Classification: Cleaning Services - Commercial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	470	-	385068 398870
235	**Contemporary Trade Directory Entries** Name: World Of Cleaning Ltd Location: 82, Silk Street, Manchester, M4 6BJ Classification: Cleaning Services - Commercial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	470	-	385068 398870
235	**Contemporary Trade Directory Entries** Name: World Of Cleaning Ltd Location: 82, Silk Street, Manchester, M4 6BJ Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	470	-	385068 398870
235	**Contemporary Trade Directory Entries** Name: Print 4 Less Location: 111, George Leigh Street, Manchester, M4 6BE Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	477	-	385074 398862
236	**Contemporary Trade Directory Entries** Name: D T M Location: 45, Bengal Street, Manchester, M4 6AF Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	474	-	385042 398729

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
236	**Contemporary Trade Directory Entries** Name: Anglopack Ltd Location: 46, Radium Street, Manchester, M4 6AY Classification: Packaging Materials Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	478	-	385056 398759
237	**Contemporary Trade Directory Entries** Name: Nuffield Health Assessment Location: Unit 1, The Printworks, 27, Withy Grove, Manchester, M4 2BS Classification: Hospitals **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	478	-	384122 398745
238	**Contemporary Trade Directory Entries** Name: Stairlifts Manchester Location: Studio 18,18 Hilton Street, Manchester, Greater Manchester, M1 1FR Classification: Stairlifts - Manufacturers & Installers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	484	-	384620 398404
238	**Contemporary Trade Directory Entries** Name: Elert 2 Media Location: 24, Lever Street, Manchester, Lancashire, M1 1DZ Classification: Printers Textile **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	491	-	384580 398397
238	**Contemporary Trade Directory Entries** Name: Alert 2 Media Location: 24, Lever Street, Manchester, Lancashire, M1 1DZ Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	492	-	384580 398396
238	**Contemporary Trade Directory Entries** Name: J & B Textiles Location: 14, Little Lever Street, Manchester, M1 1HR Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	496	-	384607 398392
238	**Contemporary Trade Directory Entries** Name: Print Pug Location: Suite 3b 22 Lever Street, Manchester, Greater Manchester, M1 1EA Classification: Printers **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	497	-	384556 398392
238	**Contemporary Trade Directory Entries** Name: Ax-S Global Location: 22, Lever Street, Manchester, M1 1EA Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	497	-	384556 398392
238	**Contemporary Trade Directory Entries** Name: Godske Group Location: 22, Lever Street, Manchester, M1 1EA Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	497	-	384556 398392
238	**Contemporary Trade Directory Entries** Name: Ax S Global Location: 22, Lever Street, Manchester, M1 1EA Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	497	-	384556 398392
238	**Contemporary Trade Directory Entries** Name: Guy Foam Location: 10, Little Lever Street, Manchester, M1 1HR Classification: Photo & Digital Imaging Bureaus **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	506	-	384599 398382
238	**Contemporary Trade Directory Entries** Name: Ben Sherman Location: 47, Newton Street, Manchester, Lancashire, M1 1FT Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	512	-	384618 398376

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
238	**Contemporary Trade Directory Entries** Name: Zig Zag Clothing Ltd Location: 33, Dale Street, Manchester, Lancashire, M1 2HE Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	535	-	384638 398354
238	**Contemporary Trade Directory Entries** Name: Bodyguard Clothing Ltd Location: 33, Dale Street, Manchester, Lancashire, M1 2HE Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	536	-	384638 398354
239	**Contemporary Trade Directory Entries** Name: Fast Cash 4 Scrap Cars Manchester Aeg Location: 52, Newton Street, Manchester, M1 1ED Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	487	-	384689 398410
240	**Contemporary Trade Directory Entries** Name: Single Value Ltd Location: 204, Dantzic Street, Manchester, M4 4DD Classification: Ice Cream Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	491	-	384612 399403
241	**Contemporary Trade Directory Entries** Name: Hna Facilities Ltd Location: 16, Red Bank, Manchester, Lancashire, M4 4HF Classification: Commercial Vehicle Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	498	-	384255 399286
241	**Contemporary Trade Directory Entries** Name: Bell Design & Print Location: 19, Red Bank, Manchester, M4 4HF Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	521	-	384274 399332
241	**Contemporary Trade Directory Entries** Name: Reversa Projections Services Location: 23, Red Bank, Manchester, Lancashire, M4 4HF Classification: Projection Screens - Mfrs & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	521	-	384274 399332
241	**Contemporary Trade Directory Entries** Name: Bens Motor Co Location: 24, Red Bank, Manchester, M4 4HF Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	521	-	384274 399332
241	**Contemporary Trade Directory Entries** Name: Dexprime Location: 24, Red Bank, Manchester, M4 4HF Classification: Dry Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	523	-	384267 399329
241	**Contemporary Trade Directory Entries** Name: Harrison Rose Location: Unit 15 Red Bank Pde,Aspin La, Manchester, M4 4HF Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	532	-	384254 399330
241	**Contemporary Trade Directory Entries** Name: Manchester Dry Cleaners Location: 24, Red Bank, Manchester, M4 4HF Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	537	-	384281 399356
241	**Contemporary Trade Directory Entries** Name: Manchester Three Rivers Location: 21, Red Bank, Manchester, M4 4HF Classification: Distilleries **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	537	-	384281 399356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	**Contemporary Trade Directory Entries** Name: City Engineering (Manchester) Location: 21, Red Bank, Manchester, M4 4HF Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	537	-	384281 399356
241	**Contemporary Trade Directory Entries** Name: City Engineering (Manchester) Location: 21, Red Bank, Manchester, M4 4HF Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	537	-	384281 399356
241	**Contemporary Trade Directory Entries** Name: Aglow Location: Unit 15 Red Bank, Manchester, Lancashire, M4 4HF Classification: Distribution Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	544	-	384266 399354
242	**Contemporary Trade Directory Entries** Name: M & M Motor Co Location: Unit 9 Red Bank Court Arches,Red Bank, Manchester, M4 4HF Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	499	-	384218 399253
243	**Contemporary Trade Directory Entries** Name: Medusa 19 Ltd Location: 2nd Floor, Manchester, Greater Manchester, M1 1EZ Classification: Chemicals - Distributors & Wholesalers **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	509	-	384524 398383
243	**Contemporary Trade Directory Entries** Name: K O Sports Location: Apartment 104, Chatsworth House, 19, Lever Street, Manchester, M1 1BY Classification: Sports Equipment Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	515	-	384491 398382
243	**Contemporary Trade Directory Entries** Name: Scrap Car Now Today Cash Manchester Town Location: Chatsworth House, 19, Lever Street, Manchester, M1 1AN Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	515	-	384492 398382
243	**Contemporary Trade Directory Entries** Name: Eric Brownbill Fashion Agencies Location: 20, Dale Street, Manchester, Lancashire, M1 1EZ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	529	-	384527 398362
243	**Contemporary Trade Directory Entries** Name: Watts Bros (Manchester) Ltd Location: 20, Dale Street, Manchester, Lancashire, M1 1EZ Classification: Hats & Caps - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	529	-	384527 398362
243	**Contemporary Trade Directory Entries** Name: La Vie Facile Location: 20, Dale Street, Manchester, Lancashire, M1 1EZ Classification: Footwear Manufacturers & Wholesale **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	529	-	384527 398362
244	**Contemporary Trade Directory Entries** Name: Place Mix Ltd Location: Hargreaves Street, Manchester, M4 4EJ Classification: Concrete & Mortar Ready Mixed **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	515	-	384469 399415
244	**Contemporary Trade Directory Entries** Name: Tym Ltd Location: 4, Hargreaves Street, Manchester, Lancashire, M4 4EJ Classification: Scrap Metal Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	515	-	384469 399415

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
244	**Contemporary Trade Directory Entries** Name: The Concrete Barrowing Co Ltd Location: Hargreaves St, Manchester, Lancashire, M4 4EJ Classification: Concrete & Mortar Ready Mixed **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	527	-	384446 399422
245	**Contemporary Trade Directory Entries** Name: Va Clean Manchester Ltd Location: 78, Pickford Street, Manchester, M4 5BT Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	519	-	384915 398483
245	**Contemporary Trade Directory Entries** Name: Printing.Com Location: 119, Great Ancoats Street, Manchester, M4 5AG Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	534	-	384923 398470
246	**Contemporary Trade Directory Entries** Name: City Recovery & Storage Location: 50, Newton Street, Manchester, Lancashire, M1 2EA Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	522	-	384658 398370
247	**Contemporary Trade Directory Entries** Name: Johnsons The Cleaners Location: 24, High Street, Manchester, M4 1QB Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NW (SW)	524	-	384256 398483
248	**Contemporary Trade Directory Entries** Name: Aka Designs Location: Beehive Mill, Jersey Street, Manchester, Lancashire, M4 6JG Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14SW (E)	525	-	385093 398721
248	**Contemporary Trade Directory Entries** Name: Pillar & Post Ltd Location: Beehive Mill, Jersey Street, Manchester, Lancashire, M4 6JG Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14SW (E)	525	-	385093 398721
249	**Contemporary Trade Directory Entries** Name: P Tek Cleaning Supplies Location: Unit 5, Crown Industrial Estate, Poland Street, Manchester, M4 6BN Classification: Cleaning Materials & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	528	-	385124 398954
249	**Contemporary Trade Directory Entries** Name: Screen Print Ltd Location: Unit 1-2,Crown Ind Est,Poland St, Manchester, M4 6BN Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	547	-	385142 398964
249	**Contemporary Trade Directory Entries** Name: Crown Chips Location: Unit 4,Crown Ind Est,Poland St, Manchester, M4 6BN Classification: Food Products - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	547	-	385142 398964
249	**Contemporary Trade Directory Entries** Name: Ptek Ltd Location: Unit 5, Crown Industrial Estate, Poland Street, Manchester, M4 6BN Classification: Cleaning Materials & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	548	-	385143 398965
249	**Contemporary Trade Directory Entries** Name: Aspect Furniture Ltd Location: Unit 4, Crown Industrial Estate, Poland Street, MANCHESTER, M4 6BN Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	548	-	385143 398965

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
249	**Contemporary Trade Directory Entries** Name: B & C Motorcycles Location: 198-200, Oldham Road, Manchester, M4 6BQ Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	573	-	385162 399006
249	**Contemporary Trade Directory Entries** Name: Hub Interiors Location: Unit 11, Crown Industrial Estate, Poland Street, Manchester, M4 6BN Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	575	-	385173 398936
250	**Contemporary Trade Directory Entries** Name: Crompton Park Building Supplies Ltd Location: Roger St, Cheetham Hill, Manchester, M4 4EN Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	533	-	384338 399386
250	**Contemporary Trade Directory Entries** Name: B S C Manchester Location: 5 Roger Street, Manchester, Greater Manchester, M4 4EN Classification: Car Paint & Lacquer Manufacturers & Suppliers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A18SW (NW)	547	-	384347 399406
250	**Contemporary Trade Directory Entries** Name: Fort Cleaning Solutions Location: 5, Roger Street, Manchester, M4 4EN Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	548	-	384348 399407
250	**Contemporary Trade Directory Entries** Name: Transporter Location: 5, Roger Street, Manchester, M4 4EN Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	548	-	384348 399407
250	**Contemporary Trade Directory Entries** Name: World Of Cleaning Ltd Location: 5, Roger Street, Manchester, Lancashire, M4 4EN Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18SW (NW)	548	-	384348 399407
251	**Contemporary Trade Directory Entries** Name: Orient Express Northern Bell Location: Victoria Station, 1, Todd Street, Manchester, M3 1PB Classification: Railways **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	544	-	384033 398963
252	**Contemporary Trade Directory Entries** Name: Refuel Global Brands Location: Unit 12, Royal Mills, 17, Redhill Street, Manchester, M4 5BA Classification: Hats & Caps - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	544	-	385027 398562
252	**Contemporary Trade Directory Entries** Name: Ed Chapman Ltd Location: Union Mill, Redhill Street, Manchester, M4 5AU Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	564	-	385066 398582
253	**Contemporary Trade Directory Entries** Name: Marco Trading Co Ltd Location: Marco House, Tariff Street, Manchester, M1 2FF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	545	-	384806 398387
254	**Contemporary Trade Directory Entries** Name: D M Miller Ltd Location: Unit 5-6, George Leigh Street, MANCHESTER, M4 6BD Classification: Floorcoverings - Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	546	-	385142 398839

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
254	**Contemporary Trade Directory Entries** Name: Altimo Clothing Co Location: Unit 106, George Leigh Street, Manchester, M4 6BD Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	546	-	385142 398839
254	**Contemporary Trade Directory Entries** Name: Made In Manchester Ltd Location: 30a, Poland Street, Manchester, M4 6BH Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	555	-	385143 398792
255	**Contemporary Trade Directory Entries** Name: Minuteman Press Location: 27a Hilton st, Manchester, Greater Manchester, M1 1EL Classification: Printers **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A8NE (S)	547	-	384694 398350
255	**Contemporary Trade Directory Entries** Name: Priority Chauffeur Services Location: Hilton House, 26-28, Hilton Street, Manchester, M1 2EH Classification: Car Engine Tuning & Diagnostic Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	559	-	384682 398336
255	**Contemporary Trade Directory Entries** Name: B Y Form Location: 3, Tariff Street, Manchester, M1 2FF Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	564	-	384724 398340
255	**Contemporary Trade Directory Entries** Name: Local Map Co Location: Tariff St, Manchester, Lancashire, M1 2FF Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	567	-	384663 398325
255	**Contemporary Trade Directory Entries** Name: Style House Manchester Ltd Location: Ground Floor, Fourways House, 16, Tariff Street, Manchester, Lancashire, M1 2FN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	590	-	384729 398314
255	**Contemporary Trade Directory Entries** Name: Chowhan & Co Location: 14, Tariff Street, Manchester, M1 2FF Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	597	-	384701 398301
255	**Contemporary Trade Directory Entries** Name: T D S Fashions Location: Second Floor, 14, Tariff Street, Manchester, M1 2FF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	597	-	384701 398301
255	**Contemporary Trade Directory Entries** Name: Complete Processing Location: 14, Tariff Street, Manchester, Lancashire, M1 2FF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	597	-	384701 398301
255	**Contemporary Trade Directory Entries** Name: Gio Goi Location: Fourways House,Hilton St, Manchester, Lancashire, M1 2EJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	612	-	384741 398294

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
255	**Contemporary Trade Directory Entries** Name: Simone'S Bespoke Housekeeping Service Location: 32, Hilton Street, Manchester, M1 2EH Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	617	-	384708 398282
255	**Contemporary Trade Directory Entries** Name: Lanford Ltd Location: 30-32, Hilton Street, Manchester, M1 2EH Classification: Shirt Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	617	-	384708 398282
256	**Contemporary Trade Directory Entries** Name: Dekbed Uk Ltd Location: 3, Roger Street, Manchester, M4 4EN Classification: Textile Manufacturing **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SW (N)	550	-	384388 399427
256	**Contemporary Trade Directory Entries** Name: L S Garments Ltd Location: 12-14, Chase Street, Manchester, M4 4EN Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	550	-	384388 399427
257	**Contemporary Trade Directory Entries** Name: Georgia Fashions Location: First Floor Suite 1.22, Waulk Mill, Bengal Street, Manchester, M4 6AQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	556	-	385090 398638
258	**Contemporary Trade Directory Entries** Name: Apple Location: Unit 23, Upper Mall, 98, Corporation Street, Manchester, M4 3AJ Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	557	-	384096 398616
259	**Contemporary Trade Directory Entries** Name: Bestfellow Ltd Location: Unit 3 Poland Ind Est,29 Poland St, Manchester, M4 6AZ Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NW (E)	558	-	385157 398912
259	**Contemporary Trade Directory Entries** Name: House Ethnic Foods Location: Unit 10-12, Poland Industrial Estate, Manchester, M4 6AZ Classification: Food Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	580	-	385178 398878
260	**Contemporary Trade Directory Entries** Name: Barricade Roller Shutters Location: Unit 23 Red Bank, Collyhurst, Manchester, M4 4HF Classification: Roller Shutter Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	559	-	384279 399381
261	**Contemporary Trade Directory Entries** Name: A & S Fashions Location: Brownsfield Mill, Binns Place, Manchester, M4 5BP Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	569	-	384889 398403
262	**Contemporary Trade Directory Entries** Name: Kays Joinery Location: 4, Clarion Street, Manchester, Lancashire, M4 5HE Classification: Joinery Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	571	-	385127 399115
262	**Contemporary Trade Directory Entries** Name: Howarth Timber & Building Supplies Ltd Location: 2-4, Glasshouse Street, Manchester, M4 5HD Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	592	-	385161 399085

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
262	**Contemporary Trade Directory Entries** Name: Howarth Timber Location: 2, Glasshouse Street, Manchester, M4 5HD Classification: Builders' Merchants **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	594	-	385163 399086
263	**Contemporary Trade Directory Entries** Name: North Western Motor Co Location: 3 Dulwich St, Manchester, M4 4JJ Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18SE (N)	578	-	384696 399480
263	**Contemporary Trade Directory Entries** Name: Pink Skips Manchester Ltd Location: Dulwich Street, Manchester, Lancashire, M4 4JJ Classification: Recycling Centres **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SE (N)	579	-	384676 399484
264	**Contemporary Trade Directory Entries** Name: Mpg Ltd Location: Dale House, 35, Dale Street, Manchester, Lancashire, M1 2HF Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	579	-	384644 398311
264	**Contemporary Trade Directory Entries** Name: Slack & Andrews Location: Dale House, 35, Dale Street, Manchester, Lancashire, M1 2HF Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	579	-	384644 398311
264	**Contemporary Trade Directory Entries** Name: Maximum Bright Services Location: Dale House, 35, Dale Street, Manchester, Lancashire, M1 2HF Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	579	-	384644 398311
264	**Contemporary Trade Directory Entries** Name: Maximum Bright Services Location: Dale House,35 Dale St, Manchester, Lancashire, M1 2HF Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	580	-	384643 398310
264	**Contemporary Trade Directory Entries** Name: A Garstang & Co Ltd Location: 16, Newton Street, Manchester, M1 2AE Classification: Shirt Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	604	-	384614 398284
264	**Contemporary Trade Directory Entries** Name: Iana Ltd Location: 47, Dale Street, Manchester, M1 2HF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	613	-	384655 398278
264	**Contemporary Trade Directory Entries** Name: Honeyhull Ltd Location: 56, Dale Street, Manchester, M1 2HN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	629	-	384616 398259
264	**Contemporary Trade Directory Entries** Name: Uk Fashion Wear Ltd Location: 56, Dale Street, Manchester, M1 2HN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	629	-	384616 398259
264	**Contemporary Trade Directory Entries** Name: Fashionpulse Location: 56, Dale Street, Manchester, Lancashire, M1 2HN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (S)	629	-	384616 398259

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
265	**Contemporary Trade Directory Entries** Name: Cabrelli Brothers Ltd Location: 206, Oldham Road, Manchester, M4 6BQ Classification: Frozen Food Processors & Distributors **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	587	-	385177 399006
266	**Contemporary Trade Directory Entries** Name: Manchester Office Cleaners Location: Piccadilly House, 49, Piccadilly, Manchester, M1 2AP Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	598	-	384494 398297
266	**Contemporary Trade Directory Entries** Name: Oxyrane Uk Location: Piccadilly House, 49, Piccadilly, Manchester, M1 2AP Classification: Laboratories **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	599	-	384494 398296
266	**Contemporary Trade Directory Entries** Name: O C M Print Location: Piccadilly House, 49, Piccadilly, Manchester, M1 2AP Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	599	-	384494 398296
266	**Contemporary Trade Directory Entries** Name: Carr Manufacturing Co (Radcliffe) Ltd Location: First Floor, Clayton House, 59, Piccadilly, Manchester, M1 2AS Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	599	-	384529 398292
266	**Contemporary Trade Directory Entries** Name: Sudstech Location: Piccadilly House,49 Piccadilly, Manchester, Greater Manchester, M1 2AP Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	599	-	384494 398296
266	**Contemporary Trade Directory Entries** Name: Damp Aid Location: Clayton House, 59, Piccadilly, Manchester, M1 2AQ Classification: Damp & Dry Rot Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	599	-	384529 398292
266	**Contemporary Trade Directory Entries** Name: Force C Location: 5 Newton St, Manchester, M1 1HW Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	599	-	384542 398290
266	**Contemporary Trade Directory Entries** Name: Kane Contracts Ltd Location: Third Floor,Clayton House,59 Piccadilly, Manchester, M1 2AQ Classification: Cleaning Services - Commercial **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	599	-	384528 398292
266	**Contemporary Trade Directory Entries** Name: P N H Location: St. Margarets Chambers, 5, Newton Street, Manchester, Lancashire, M1 1HL Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	599	-	384543 398291
266	**Contemporary Trade Directory Entries** Name: Cherry Smart Services Ltd Location: Clayton House, 59, Piccadilly, Manchester, M1 2AQ Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	599	-	384529 398292
266	**Contemporary Trade Directory Entries** Name: John Addley Ltd Location: Clayton House, 59, Piccadilly, Manchester, Lancashire, M1 2AQ Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	614	-	384518 398278

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
266	**Contemporary Trade Directory Entries** Name: Oil Colour Chemists Association Location: First Floor, 59, Piccadilly, Manchester, M1 2AQ Classification: Adhesives, Glues & Sealants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	614	-	384522 398277
266	**Contemporary Trade Directory Entries** Name: Scotfax Location: Clayton House, 59, Piccadilly, Manchester, Lancashire, M1 2AQ Classification: Photocopiers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	614	-	384518 398278
266	**Contemporary Trade Directory Entries** Name: Scotfax Location: Clayton House, 59, Piccadilly, Manchester, Lancashire, M1 2AQ Classification: Photocopiers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	614	-	384518 398278
266	**Contemporary Trade Directory Entries** Name: Forward Bird Control Location: Clayton House, 59, Piccadilly, Manchester, Lancashire, M1 2AQ Classification: Pest & Vermin Control **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	614	-	384518 398278
266	**Contemporary Trade Directory Entries** Name: Oceanblue Logistics Location: Clayton House, 59, Piccadilly, Manchester, Lancashire, M1 2AQ Classification: Freight Forwarders **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (S)	614	-	384518 398278
266	**Contemporary Trade Directory Entries** Name: Multitude Estates Ltd Location: Clayton House, 59, Piccadilly, Manchester, M1 2AQ Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	614	-	384518 398278
266	**Contemporary Trade Directory Entries** Name: Max Spielmann Location: 63, Piccadilly, Manchester, Lancashire, M1 2AG Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	619	-	384534 398271
267	**Contemporary Trade Directory Entries** Name: Price Location: Market St, Manchester, Lancashire, M60 1TA Classification: Cutlery Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A8NW (SW)	602	-	384250 398390
267	**Contemporary Trade Directory Entries** Name: Belleek Pottery Ltd Location: Market St, Manchester, Lancashire, M60 1TA Classification: Pottery Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	603	-	384244 398393
268	**Contemporary Trade Directory Entries** Name: The Perfume Shop Location: Unit Y1, Upper Mall, Arndale Centre, Manchester, M4 2EA Classification: Perfume Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	603	-	384160 398462
268	**Contemporary Trade Directory Entries** Name: Kiddycare International Location: Unit R30, Marsden Way South, Manchester, M4 3AT Classification: Children & Babywear - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	603	-	384160 398462
269	**Contemporary Trade Directory Entries** Name: Freeflow Production Location: 3q Jersey St, Manchester, Lancashire, M4 6JG Classification: Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	604	-	385182 398742

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
270	**Contemporary Trade Directory Entries** Name: Currys Pc World Location: 93 Halle Mall, Arndale Shopping Centre, Manchester, M4 2HU Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	610	-	384075 398550
270	**Contemporary Trade Directory Entries** Name: The Perfume Shop Location: Unit L2 Manchester Arndale, Manchester, Greater Manchester, M4 1AZ Classification: Perfume Suppliers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	610	-	384089 398531
270	**Contemporary Trade Directory Entries** Name: Comet Location: 19a Arndale Centre, Manchester, Lancashire, M4 2HU Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	621	-	384059 398554
270	**Contemporary Trade Directory Entries** Name: High Street Meat Market Llp Location: Arndale House, Arndale Centre, Market Street, Manchester, M4 3AQ Classification: Meat Product Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384058 398555
270	**Contemporary Trade Directory Entries** Name: Currys P C World Location: 93 Halle Mall,Arndales Centre, Manchester, Greater Manchester, M4 3AQ Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384058 398555
270	**Contemporary Trade Directory Entries** Name: Premier Foods Location: Arndale House, Arndale Centre, Market Street, Manchester, M4 3AQ Classification: Food Products - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384058 398555
270	**Contemporary Trade Directory Entries** Name: Currys Location: 165-166, Arndale Centre, Manchester, M4 3AB Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384059 398554
270	**Contemporary Trade Directory Entries** Name: Willie'S Location: 85, Arndale Centre, Manchester, Lancashire, M4 2HU Classification: Wallpapers & Wall Coverings **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384059 398554
270	**Contemporary Trade Directory Entries** Name: The Fast Picture Show Location: 142-143, Market Hall, Arndale Centre, Manchester, M4 2EB Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384059 398554
270	**Contemporary Trade Directory Entries** Name: Home Design Store Location: 136, Arndale Centre, Manchester, Lancashire, M4 2EA Classification: Gunsmiths **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384059 398554
270	**Contemporary Trade Directory Entries** Name: Bodycare (Health & Beauty) Location: 111-112, Arndale Centre, Manchester, M4 2EA Classification: Toiletries **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384059 398554
270	**Contemporary Trade Directory Entries** Name: The Sony Centre Location: 162, Arndale Centre, Manchester, Lancashire, M4 3AB Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384059 398554

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
270	**Contemporary Trade Directory Entries** Name: Swatch Manchester Location: Unit L4 Arndale Centre, Manchester, Greater Manchester, M4 3AQ Classification: Clocks & Watches - Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	621	-	384058 398555
270	**Contemporary Trade Directory Entries** Name: Image Gallery Location: Arndale House, Arndale Centre, Manchester, Lancashire, M4 3AQ Classification: Photo & Digital Imaging Bureaus **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	621	-	384059 398554
270	**Contemporary Trade Directory Entries** Name: Imzi Communications Location: Arndale Centre, Manchester, Greater Manchester, M4 3AQ Classification: Mobile Phone Accessories and Car Kits **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	621	-	384058 398555
271	**Contemporary Trade Directory Entries** Name: Tariff Street Motors Location: 43 Tariff St, Manchester, M1 2FF Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	623	-	384902 398348
272	**Contemporary Trade Directory Entries** Name: Roomzzz Manchester City Corn Exchange Location: Exchange Square,Hanging Ditch, Manchester, Greater Manchester, M4 3TR Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	626	-	383972 398729
272	**Contemporary Trade Directory Entries** Name: Epos Now Location: The Corn Exchange, 37, Hanging Ditch, Manchester, M4 3TR Classification: Cash Registers & Check-Out Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	639	-	383957 398734
272	**Contemporary Trade Directory Entries** Name: Nexira Location: 176 Monton Road,Monton M30 9ga, Manchester, Greater Manchester, M4 3TR Classification: Food Colouring, Flavouring & Additive Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	639	-	383957 398734
273	**Contemporary Trade Directory Entries** Name: Novapress Ltd Location: Bromley Street, Manchester, M4 4JS Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	633	-	384966 399417
274	**Contemporary Trade Directory Entries** Name: Jogo Associates Ltd Location: 49-51, Dale Street, Manchester, M1 2HF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	633	-	384671 398259
275	**Contemporary Trade Directory Entries** Name: Duvet Pillow & Linen Co Location: 54, Red Bank, Manchester, M8 8QF Classification: Soft Furnishings - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (N)	638	-	384354 399508
276	**Contemporary Trade Directory Entries** Name: Quality Chair Frames Location: 38, Dalton Street, Manchester, M4 4JN Classification: Furniture - Repairing & Restoring **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (NE)	642	-	384841 399501

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
277	**Contemporary Trade Directory Entries** Name: Taylor Edwards & Co Location: Royal Buildings, 2, Mosley Street, Manchester, Lancashire, M2 3AN Classification: Gas Companies **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	643	-	384259 398336
278	**Contemporary Trade Directory Entries** Name: Texaco Location: 58 Cheetham Hill, Manchester, Greater Manchester, M4 4EX Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	649	-	384128 399375
278	**Contemporary Trade Directory Entries** Name: Texaco Location: 58 Cheetham Hill, Manchester, Greater Manchester, M4 4EX Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	649	-	384128 399375
279	**Contemporary Trade Directory Entries** Name: Wallpaperland Ltd Location: 5-11, Cheetham Hill Road, Manchester, M4 4FY Classification: Wallpapers & Wall Coverings **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	652	-	384023 399251
279	**Contemporary Trade Directory Entries** Name: Skt Industries Location: 7, Park Street, Manchester, M3 1EU Classification: Leisure & Sportswear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	685	-	383995 399269
279	**Contemporary Trade Directory Entries** Name: Super Five Auto Care Location: 9-11, Park Street, Manchester, M3 1EU Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	697	-	383984 399273
279	**Contemporary Trade Directory Entries** Name: Super Five Auto Care Location: 9-11, Park Street, Manchester, M3 1EU Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	697	-	383984 399273
280	**Contemporary Trade Directory Entries** Name: Easy Equipment Location: 66, Jersey Street, Manchester, M4 6JW Classification: Catering Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	655	-	385235 398744
281	**Contemporary Trade Directory Entries** Name: Hanley & Woods Location: 20, Lord Street, Manchester, Lancashire, M4 4FP Classification: Upholstery Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	655	-	384214 399454
281	**Contemporary Trade Directory Entries** Name: Disabled Living Location: Redbank House, 4, St. Chads Street, Manchester, M8 8QA Classification: Disability Equipment - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	667	-	384272 399502
281	**Contemporary Trade Directory Entries** Name: K 2 Pleating Co Location: Mehtab House, 4, Stocks Street, Manchester, M8 8QG Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	669	-	384237 399485
281	**Contemporary Trade Directory Entries** Name: S N K Apparel Ltd Location: Mirage House 25-27, St. Chads Street, Manchester, M8 8QA Classification: Distribution Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	683	-	384243 399505

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
282	**Contemporary Trade Directory Entries** Name: Cleaners (Manchester) Location: Apartment 725, 40, Hilton Street, Manchester, M1 2BL Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	662	-	384718 398238
283	**Contemporary Trade Directory Entries** Name: Redbank Service Station Location: 58, Cheetham Hill Road, Manchester, M4 4EX Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	663	-	384114 399381
283	**Contemporary Trade Directory Entries** Name: Redbank Service Station Location: 58, Cheetham Hill Road, Manchester, M4 4EX Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	664	-	384114 399382
283	**Contemporary Trade Directory Entries** Name: Cheetham Hill Service Station Location: 33-41, Cheetham Hill Road, Manchester, M4 4FT Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	708	-	384081 399412
283	**Contemporary Trade Directory Entries** Name: S P Nayar & Co Uk Ltd Location: 9, Carnarvon Street, Manchester, M3 1EZ Classification: Lingerie & Hosiery Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	739	-	384044 399417
284	**Contemporary Trade Directory Entries** Name: Keppie Design Location: 1, Portland Street, Manchester, M1 3BE Classification: Mechanical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	667	-	384519 398224
285	**Contemporary Trade Directory Entries** Name: Creamline Dairies Location: 56-58, Red Bank, Manchester, M8 8TS Classification: Dairies **Status: Active** Positional Accuracy: Automatically positioned to the address	A18SW (N)	674	-	384383 399556
286	**Contemporary Trade Directory Entries** Name: Duty Free Location: R26-R27, Unit, Marsden Way South, Manchester, Lancashire, M4 3AT Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	676	-	383986 398567
287	**Contemporary Trade Directory Entries** Name: N S Fashion Location: 64-66, Dale Street, Manchester, Lancashire, M1 2HR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8SE (S)	677	-	384645 398213
287	**Contemporary Trade Directory Entries** Name: M C C S Location: 6 Paton St, Manchester, Lancashire, M1 2BA Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	703	-	384618 398185
288	**Contemporary Trade Directory Entries** Name: H W J Location: St. Chads St, Manchester, M8 8QA Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	681	-	384274 399520
288	**Contemporary Trade Directory Entries** Name: A J P Location: Samuel House, St. Chads Street, Manchester, Lancashire, M8 8QA Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	689	-	384278 399530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
288	**Contemporary Trade Directory Entries** Name: Hy Speed Tyre Service Ltd Location: 7-9, Stanley Street, Manchester, M8 8GQ Classification: Tyre Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	711	-	384291 399561
288	**Contemporary Trade Directory Entries** Name: Express Motor Services Location: 7-9, Stanley Street, MANCHESTER, M8 8GQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	711	-	384291 399561
288	**Contemporary Trade Directory Entries** Name: Hildy Foundations Location: 8, Stocks Street, Manchester, M8 8QG Classification: Lingerie & Hosiery Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	713	-	384250 399543
288	**Contemporary Trade Directory Entries** Name: In Design (Uk) Ltd Location: 5, Knowsley Street, Manchester, M8 8QN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	725	-	384306 399583
288	**Contemporary Trade Directory Entries** Name: Retail Sensing Location: 10, Stocks Street, Manchester, M8 8QG Classification: Door & Gate Operating Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	731	-	384260 399568
288	**Contemporary Trade Directory Entries** Name: Baisemark Ltd Location: 12, Stocks Street, Manchester, M8 8QG Classification: Leather Garments & Products **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (NW)	748	-	384270 399592
288	**Contemporary Trade Directory Entries** Name: Barney & Taylor Ltd Location: 12 Stocks Street, Manchester, Greater Manchester, M8 8QG Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (NW)	748	-	384270 399592
288	**Contemporary Trade Directory Entries** Name: Northern Suede & Leather Location: 12, Stocks Street, Manchester, Lancashire, M8 8QG Classification: Leather Garments & Products **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (NW)	748	-	384270 399592
289	**Contemporary Trade Directory Entries** Name: Urbis Lighting Ltd Location: 88, Cheetham Hill Road, Manchester, M4 4EX Classification: Lighting Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	688	-	384136 399436
290	**Contemporary Trade Directory Entries** Name: First Choice Packaging Manufacturers Ltd Location: 12, Honey Street, Manchester, M8 8RG Classification: Packaging & Wrapping Equipment & Supplies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	700	-	384457 399601
290	**Contemporary Trade Directory Entries** Name: M Z Fibres Ltd Location: 14, Honey Street, Manchester, M8 8RG Classification: Textile Manufacturing **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	707	-	384491 399614
290	**Contemporary Trade Directory Entries** Name: Raymat Quilts & Textiles Location: 14, Honey Street, Manchester, M8 8RG Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	707	-	384491 399614

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
290	**Contemporary Trade Directory Entries** Name: Marble Arch Location: Honey Street, Manchester, M8 8RG Classification: Fireplaces & Mantelpieces **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A18NW (N)	725	-	384468 399629
290	**Contemporary Trade Directory Entries** Name: Aa Autos Location: Honey St, Manchester, Lancashire, M8 8RG Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	742	-	384519 399652
291	**Contemporary Trade Directory Entries** Name: Indesign (Uk) Ltd Location: 104 Great Ancoats St, Manchester, Lancashire, M4 5BQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	700	-	385013 398330
292	**Contemporary Trade Directory Entries** Name: Pulse Laser Hairaesthetics Location: 18-20, Fountain Street, Manchester, M2 2AA Classification: Electrolysis **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	704	-	384140 398346
292	**Contemporary Trade Directory Entries** Name: Eleven Sports Media Ltd Location: Eleventh Floor, Lowry House, 17, Marble Street, Manchester, M2 3AW Classification: Sports Equipment Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	714	-	384110 398358
292	**Contemporary Trade Directory Entries** Name: Orbit Card Services Location: Lowry House,17 Marble Street, Manchester, Greater Manchester, M2 3AW Classification: Cash Registers & Check-Out Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	714	-	384110 398358
293	**Contemporary Trade Directory Entries** Name: Transport For Greater Manchester Location: 2, Picadilly Place, Manchester, Lancashire, M1 3BG Classification: Bus & Coach Operators & Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	707	-	384406 398205
294	**Contemporary Trade Directory Entries** Name: Sen Fibre Ltd Location: 2, Dutton Street, Manchester, M3 1LE Classification: Children & Babywear - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	713	-	383943 399233
294	**Contemporary Trade Directory Entries** Name: Starlit Clothing Manufacturers Location: 2, Dutton Street, Manchester, Lancashire, M3 1LE Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	713	-	383943 399233
295	**Contemporary Trade Directory Entries** Name: The Perfume Shop Location: 9a, Arndale Centre, Manchester, M4 3AB Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	715	-	383985 398496
295	**Contemporary Trade Directory Entries** Name: Fragrance Shop Location: 9a, Arndale Centre, Manchester, M4 3AB Classification: Perfume Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	715	-	383985 398496
295	**Contemporary Trade Directory Entries** Name: Klick Photopoint Location: 27, Market Street, Manchester, Lancashire, M1 1WR Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	715	-	383985 398496

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
295	**Contemporary Trade Directory Entries** Name: Klick Location: 27 Market St, Manchester, Lancashire, M1 1WR Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	715	-	383984 398496
296	**Contemporary Trade Directory Entries** Name: Gills Office Solutions Location: 1-3, Park Place, Manchester, M4 4EZ Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	718	-	384007 399341
296	**Contemporary Trade Directory Entries** Name: Jills Office Solutions Location: 1-3, Park Place, Manchester, Lancashire, M4 4EZ Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	718	-	384007 399341
296	**Contemporary Trade Directory Entries** Name: Super Saeed Hosiery Co Location: 12, Park Street, Manchester, M3 1ES Classification: Lingerie Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	722	-	383975 399305
296	**Contemporary Trade Directory Entries** Name: Super Saeed Hosiery Location: 12, Park Street, Manchester, M3 1ES Classification: Lingerie Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	722	-	383975 399305
296	**Contemporary Trade Directory Entries** Name: Super Saeed Hosiery Location: 12, Park Street, Manchester, Lancashire, M3 1ES Classification: Lingerie Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	722	-	383975 399305
296	**Contemporary Trade Directory Entries** Name: Super Saeed Hosiery Location: 12, Park Street, Manchester, M3 1ES Classification: Lingerie & Hosiery Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	722	-	383975 399305
296	**Contemporary Trade Directory Entries** Name: Bhana Clothing Location: 3, Cowburn Street, Manchester, M3 1FS Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	750	-	383961 399333
296	**Contemporary Trade Directory Entries** Name: Jay Fashions Location: 3, Cowburn Street, Manchester, Lancashire, M3 1FS Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	750	-	383961 399333
297	**Contemporary Trade Directory Entries** Name: Wax & Away Location: Unit 1a Knowsley Street, Manchester, Greater Manchester, M8 8QN Classification: Car Washing & Polishing Equipment & Supplies **Status: Active** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	721	-	384343 399593
297	**Contemporary Trade Directory Entries** Name: Builder Center Location: 1, Knowsley Street, Manchester, M8 8QL Classification: Builders' Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	721	-	384343 399592
298	**Contemporary Trade Directory Entries** Name: Proten Services Location: 35 Fountain Street, Manchester, Greater Manchester, M2 2AN Classification: Damp & Dry Rot Control **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	735	-	384159 398292

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
298	**Contemporary Trade Directory Entries** Name: Richard Conrad & Co Ltd Location: 36-38, Fountain Street, Manchester, M2 2BE Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	769	-	384114 398283
299	**Contemporary Trade Directory Entries** Name: Fine Shape (Clothing) Ltd Location: 19a Ducie St,Eidr Ho, Manchester, M1 2JE Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8SE (S)	736	-	384865 398205
300	**Contemporary Trade Directory Entries** Name: Printec Studio Ltd Location: 61, Cheetham Hill Road, Manchester, M4 4FS Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	745	-	384111 399489
300	**Contemporary Trade Directory Entries** Name: Balistic Media Location: 65, Cheetham Hill Road, Manchester, M4 4ES Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	761	-	384117 399514
301	**Contemporary Trade Directory Entries** Name: Universal Utilities Location: Third Floor, Tootal House, 19-21, Spring Gardens, Manchester, M2 1FB Classification: Gas Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	746	-	384093 398331
301	**Contemporary Trade Directory Entries** Name: Calvin Assett Management Ltd Location: 19 Spring Gdns, Manchester, Lancashire, M2 1FB Classification: Meter Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	747	-	384088 398334
301	**Contemporary Trade Directory Entries** Name: Octapharma Location: The Zenith Building, 26, Spring Gardens, Manchester, Lancashire, M2 1AB Classification: Chemists' & Pharmacists' Suppliers & Wholesalers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	754	-	384054 398354
301	**Contemporary Trade Directory Entries** Name: M60 Rescue & Recovery Location: 406 St James Ct,Brown St, Manchester, Lancashire, M2 2JG Classification: Commercial Vehicle Breakdown & Recovery Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	783	-	384026 398341
301	**Contemporary Trade Directory Entries** Name: Anywaste Uk Location: St. James Court, 30, Brown Street, Manchester, M2 1DH Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	786	-	384013 398350
301	**Contemporary Trade Directory Entries** Name: Wastelift Location: St. James Court, 30, Brown Street, Manchester, M2 1DH Classification: Waste Disposal Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	786	-	384013 398350
302	**Contemporary Trade Directory Entries** Name: Gold Star Ions Location: 10, Pigeon Street, Manchester, M1 2JX Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	751	-	384955 398231
302	**Contemporary Trade Directory Entries** Name: I B S Manchester Engines Reconditioning Location: 10, Pigeon Street, Manchester, M1 2JX Classification: Mechanical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	751	-	384955 398231

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
302	**Contemporary Trade Directory Entries** Name: Powell Creative Products Location: Duplex 1, Ducie House, 37, Ducie Street, Manchester, M1 2JW Classification: Stationery Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	760	-	384933 398209
302	**Contemporary Trade Directory Entries** Name: Baked Goods Distribution Location: Unit 201, Ducie House, 37, Ducie Street, Manchester, M1 2JW Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	760	-	384933 398209
302	**Contemporary Trade Directory Entries** Name: Van Kollem Location: Unit 4,Ducie House,37 Ducie St, Manchester, Lancashire, M1 2JW Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	760	-	384932 398209
302	**Contemporary Trade Directory Entries** Name: Tlc Equipment (Europe) Location: Unit 215, Ducie House, 37, Ducie Street, Manchester, Lancashire, M1 2JW Classification: Engineering Machine Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	760	-	384933 398209
302	**Contemporary Trade Directory Entries** Name: Concept 3 Ltd Location: Unit 103, Ducie House, 37, Ducie Street, Manchester, Lancashire, M1 2JW Classification: Glass Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	760	-	384933 398209
303	**Contemporary Trade Directory Entries** Name: Max Spielmann Location: Uk12,Marsden Way South, Manchester, Lancashire, M4 3AT Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	754	-	383931 398506
304	**Contemporary Trade Directory Entries** Name: S A S Fashions Ltd Location: 55-59, Ducie Street, Manchester, M1 2JQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	761	-	385015 398256
305	**Contemporary Trade Directory Entries** Name: United Location: 25b, Honey Street, Manchester, M8 8RG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	763	-	384535 399675
305	**Contemporary Trade Directory Entries** Name: Home Safe Location: 25, Honey Street, Manchester, Lancashire, M8 8RG Classification: Metal Products - Fabricated **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	770	-	384533 399681
305	**Contemporary Trade Directory Entries** Name: United Location: 25b, Honey Street, Manchester, M8 8RG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	770	-	384533 399681
305	**Contemporary Trade Directory Entries** Name: A M S Manchester Location: 27 Honey St, Manchester, Lancashire, M8 8RG Classification: Boilers - Servicing, Replacements & Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	774	-	384545 399686
305	**Contemporary Trade Directory Entries** Name: Montgomery Garage Location: 29-31 Honey St, Manchester, M8 8RG Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	775	-	384558 399688

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
305	**Contemporary Trade Directory Entries** Name: Aa Autos Location: 29 Honey St, Manchester, Lancashire, M8 8RG Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	775	-	384558 399688
305	**Contemporary Trade Directory Entries** Name: Instyle Uk Ltd Location: 31, Honey Street, Manchester, M8 8RG Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	779	-	384572 399692
306	**Contemporary Trade Directory Entries** Name: A N K H Office Solutions Ltd Location: Unit 2 Collingham Street, Manchester, Greater Manchester, M8 8RQ Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	763	-	384470 399667
306	**Contemporary Trade Directory Entries** Name: Premier Glass Location: Unit 2, Collingham Street, Manchester, M8 8RQ Classification: Mirrors & Decorative Glass **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	767	-	384481 399673
306	**Contemporary Trade Directory Entries** Name: Z Cars Auto Services Location: Unit 3, Collingham Street, Manchester, M8 8RQ Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	770	-	384493 399678
306	**Contemporary Trade Directory Entries** Name: Z-Cars Auto Services Location: Unit 3, Collingham Street, Manchester, M8 8RQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	771	-	384492 399679
306	**Contemporary Trade Directory Entries** Name: Z Cars Auto Services Location: Unit 3, Collingham Street, Manchester, M8 8RQ Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	771	-	384492 399679
306	**Contemporary Trade Directory Entries** Name: Z Cars Auto Services Location: Unit 3, Collingham Street, Manchester, M8 8RQ Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	771	-	384492 399679
306	**Contemporary Trade Directory Entries** Name: Quick Start Location: Unit 5, Collingham Street, Manchester, M8 8RQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	779	-	384518 399689
307	**Contemporary Trade Directory Entries** Name: J Cotton & Co Location: 126, Great Ancoats Street, Manchester, M4 6DE Classification: Car Breakdown & Recovery Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	764	-	385076 398298
307	**Contemporary Trade Directory Entries** Name: French Polisher Manchester Location: Rear Of 1b Great Ancoats Street, Manchester, Greater Manchester, M4 6DE Classification: French Polishing **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	764	-	385075 398298
307	**Contemporary Trade Directory Entries** Name: Geek Fix Location: Manchester, Greater Manchester, M1 2jq Classification: Machinery - Industrial & Commercial **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	779	-	385077 398280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
307	**Contemporary Trade Directory Entries** Name: Ocean Design Uk Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385093 398291
307	**Contemporary Trade Directory Entries** Name: North West Cleaning Solutions Ltd Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Cleaning Materials & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385093 398291
307	**Contemporary Trade Directory Entries** Name: Online Building Supplies Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Builders' Merchants **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385093 398291
307	**Contemporary Trade Directory Entries** Name: Lush Carpet Cleaners Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385093 398291
307	**Contemporary Trade Directory Entries** Name: Golden Girls Cleaning & Laundry Services Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Laundries & Launderettes **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385092 398291
307	**Contemporary Trade Directory Entries** Name: Golden Girls Manchester Uk Ltd Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385092 398291
307	**Contemporary Trade Directory Entries** Name: Spirit Cleaning Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385092 398291
307	**Contemporary Trade Directory Entries** Name: I T Designs Location: 81, Ducie Street, Manchester, M1 2JQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385084 398284
307	**Contemporary Trade Directory Entries** Name: Castle Comfort Stairlifts Ltd Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Stairlifts - Manufacturers & Installers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385093 398291
307	**Contemporary Trade Directory Entries** Name: Damp Aid Uk Location: 132-134, Great Ancoats Street, Manchester, M4 6DE Classification: Damp & Dry Rot Control **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	385093 398291
307	**Contemporary Trade Directory Entries** Name: M C Genesis Ltd Location: 132-134, Great Ancoats Street, Manchester, Lancashire, M4 6DE Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	781	-	385092 398290
307	**Contemporary Trade Directory Entries** Name: Crime Scene Cleaning Services Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Hygiene & Cleansing Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	782	-	385090 398286

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
307	**Contemporary Trade Directory Entries** Name: Network Print Support Ltd Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Photocopiers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	782	-	385090 398286
307	**Contemporary Trade Directory Entries** Name: Car Scraping Scrap Yards In Manchester Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	782	-	385090 398286
307	**Contemporary Trade Directory Entries** Name: Breeze Carpet Cleaners Ltd Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Carpet, Curtain & Upholstery Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Bestbooze Location: 83 Ducie Street, Manchester, Greater Manchester, M1 2JQ Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Energiea Limited Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Energy Efficient Products and Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Compare Parking Deals Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Car Painters & Sprayers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Cleanhappy Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Shutters & Blinds Uk Location: 83 Ducie Street, Manchester, Greater Manchester, M1 2JQ Classification: Blinds, Awnings & Canopies **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: The Bizz Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Total Clean Location: 83 Ducie Street, Manchester, Greater Manchester, M1 2JQ Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: A R C Window Films Ltd Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Window Film Manufacturers and Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Network Print Support Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Copying & Duplicating Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
307	**Contemporary Trade Directory Entries** Name: M B Energy Location: 83 Ducie Street, Manchester, Greater Manchester, M1 2JQ Classification: Gas Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: S T Caravan Services Location: 83 Ducie Street, Manchester, Greater Manchester, M1 2JQ Classification: Caravans - Servicing & Repairs **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Heros Carpet Clean Location: 83, DUCIE STREET, MANCHESTER, M1 2JQ Classification: Carpet, Curtain & Upholstery Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Ecolamp Recycling Ltd Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Recycling Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
307	**Contemporary Trade Directory Entries** Name: Sparkle Cleaning Services Location: 83 Ducie Street, Manchester, Greater Manchester, M1 2JQ Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	385091 398286
308	**Contemporary Trade Directory Entries** Name: Eagle Eye Motor Ltd Location: 7, St. Thomas Place, Manchester, M8 8TP Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	767	-	384382 399653
308	**Contemporary Trade Directory Entries** Name: Uk Shutters Location: 7, St. Thomas Place, Manchester, M8 8TP Classification: Roller Shutter Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	767	-	384382 399653
309	**Contemporary Trade Directory Entries** Name: Weeshred Ltd Location: 13th Floor City Tower,Piccadilly Plaza, Manchester, Greater Manchester, M1 4BT Classification: Shredding Equipment & Services **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A7SE (SW)	767	-	384236 398207
310	**Contemporary Trade Directory Entries** Name: Needs Electrical Location: Unit 3, Mirabel Street, Manchester, M3 1PJ Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	767	-	383810 398978
310	**Contemporary Trade Directory Entries** Name: Linen Laundry Location: Unit 4, Mirabel Street, Manchester, M3 1PJ Classification: Laundries & Launderettes **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	775	-	383804 398992
310	**Contemporary Trade Directory Entries** Name: Gls Ceramics Location: 2a, Mirabel Street, Manchester, Lancashire, M3 1PJ Classification: Ceramic Manufacturers, Supplies & Services **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A12NW (W)	809	-	383769 398987

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
310	**Contemporary Trade Directory Entries** Name: City Laundry Location: Unit 4,Mirabel St, Manchester, Lancashire, M3 1PJ Classification: Laundries & Launderettes **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	816	-	383766 399018
311	**Contemporary Trade Directory Entries** Name: Ramay Location: 27, Park Street, Manchester, M3 1EU Classification: Hardware **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	773	-	383912 399302
311	**Contemporary Trade Directory Entries** Name: V S M Location: 29, Park Street, Manchester, M3 1EU Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	775	-	383907 399296
311	**Contemporary Trade Directory Entries** Name: Arena Autos Location: 29, Park Street, Manchester, M3 1EU Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	775	-	383907 399296
312	**Contemporary Trade Directory Entries** Name: Manchester Carpet Cleaning Location: 111, Piccadilly, Manchester, M1 2HX Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	776	-	384648 398114
312	**Contemporary Trade Directory Entries** Name: Damp Pro Location: Rodwell Tower, 111, Piccadilly, Manchester, M1 2HY Classification: Damp & Dry Rot Control **Status: Active** Positional Accuracy: Automatically positioned to the address	A8SE (S)	776	-	384647 398114
312	**Contemporary Trade Directory Entries** Name: Cash For Scrap Cars Location: 111, Piccadilly, Manchester, M1 2HX Classification: Scrap Yards **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8SE (S)	776	-	384648 398114
312	**Contemporary Trade Directory Entries** Name: 118 Cleaning Location: Piccadilly, Manchester, Lancashire, M1 2HX Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	776	-	384648 398114
312	**Contemporary Trade Directory Entries** Name: Scrap Yard In Anchester Htt Location: Rodwell Tower, 111, Piccadilly, Manchester, M1 2HY Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	776	-	384647 398114
312	**Contemporary Trade Directory Entries** Name: Balfour Beatty Rail Signalling Ltd Location: 111 Piccadilly, Manchester, M1 2HY Classification: Railways **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8SE (S)	776	-	384647 398114
312	**Contemporary Trade Directory Entries** Name: Piccadily Dry Cleaners Location: Unit B,Rodwell Tower,111 Piccadilly, Manchester, Lancashire, M1 2HY Classification: Dry Cleaners **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8SE (S)	776	-	384647 398114
312	**Contemporary Trade Directory Entries** Name: Ucarpia.Com Location: 111, Piccadilly, Manchester, M1 2HX Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	776	-	384648 398114

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
313	**Contemporary Trade Directory Entries** Name: Shop Fittings Manchester Ltd Location: 9a Stocks Street, Manchester, Greater Manchester, M8 8GW Classification: Shop Fittings Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	776	-	384237 399607
313	**Contemporary Trade Directory Entries** Name: Shipping Xperts Ltd Location: 116-118, Cheetham Hill Road, Manchester, M4 4FG Classification: Freight Forwarders **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	785	-	384191 399592
313	**Contemporary Trade Directory Entries** Name: I A S Leather Goods Ltd Location: 116-118, Cheetham Hill Road, Manchester, M4 4FG Classification: Leather Garments & Products **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	785	-	384191 399592
313	**Contemporary Trade Directory Entries** Name: Jordash Ltd Location: 124 Cheetham Hill Road, Manchester, Greater Manchester, M8 8PZ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	812	-	384214 399636
314	**Contemporary Trade Directory Entries** Name: Inka Jewellery Location: 6, Knowsley Street, Manchester, M8 8GF Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	778	-	384324 399646
314	**Contemporary Trade Directory Entries** Name: David Mather Supplies Ltd Location: 6, Knowsley Street, Manchester, M8 8GF Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	778	-	384324 399646
314	**Contemporary Trade Directory Entries** Name: Jenny & May Trading Location: Unit 6 Knowsley st, Manchester, Greater Manchester, M8 8HQ Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	778	-	384324 399646
315	**Contemporary Trade Directory Entries** Name: Nxgen Europe Ltd Location: City Tower,Piccadilly Plaza, Manchester, Greater Manchester, M1 4BT Classification: Cash Registers & Check-Out Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A8SW (SW)	780	-	384277 398173
316	**Contemporary Trade Directory Entries** Name: G A Armstrong Location: 81, Dale Street, Manchester, M1 2HG Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	781	-	384742 398122
317	**Contemporary Trade Directory Entries** Name: A B B Ltd Location: 51 Lord St, Manchester, M3 1HL Classification: Engineers - General **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	782	-	384046 399480
317	**Contemporary Trade Directory Entries** Name: Germsfree Ltd Location: LORD HOUSE, 51, LORD STREET, MANCHESTER, M3 1HE Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	786	-	384043 399483
317	**Contemporary Trade Directory Entries** Name: J R Hosiery Co Ltd Location: 2-12, Carnarvon Street, Manchester, M3 1JJ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	786	-	384021 399462

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
317	**Contemporary Trade Directory Entries** Name: National Waste Removal Location: LORD HOUSE, 51, LORD STREET, MANCHESTER, M3 1HE Classification: Waste Disposal Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	786	-	384043 399483
317	**Contemporary Trade Directory Entries** Name: Y N R Instruments Ltd Location: 17, CARNARVON STREET, MANCHESTER, M3 1EZ Classification: Medical Equipment Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	807	-	383976 399445
318	**Contemporary Trade Directory Entries** Name: Sa Group Services Location: Stan, Lancashire, M1 3BL Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	785	-	384530 398105
318	**Contemporary Trade Directory Entries** Name: Dordaf & Partners Location: Flat 8, Roby Court, 14, Roby Street, Manchester, M1 3AG Classification: Bathroom Fixtures - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	798	-	384557 398090
319	**Contemporary Trade Directory Entries** Name: Currys Location: Central Retail Park, Great Ancoats Street, Manchester, Lancashire, M4 6DL Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	789	-	385184 398369
320	**Contemporary Trade Directory Entries** Name: Hurriprint & Design Studios Location: 77, Cheetham Hill Road, Manchester, M4 4ER Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	797	-	384133 399570
320	**Contemporary Trade Directory Entries** Name: Ganbree Garments Location: 79-87, Cheetham Hill Road, Manchester, M4 4ER Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	802	-	384136 399579
321	**Contemporary Trade Directory Entries** Name: Binette Ltd Location: Glentop House, Pimblett Street, Manchester, M3 1FU Classification: Soft Furnishings - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	801	-	383929 399377
321	**Contemporary Trade Directory Entries** Name: R & D Pleating Co Location: 12, Robert Street, Manchester, Lancashire, M3 1EY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	813	-	383912 399374
321	**Contemporary Trade Directory Entries** Name: Marco Services Ltd Location: 16, Robert Street, Manchester, M3 1EY Classification: Freight Forwarders **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	820	-	383921 399398
322	**Contemporary Trade Directory Entries** Name: The Antique Fireplace Location: Royal Exchange Shopping Centre, Manchester, Lancashire, M2 7DB Classification: Fireplaces & Mantelpieces **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	810	-	383866 398508
322	**Contemporary Trade Directory Entries** Name: Penhaligons Location: Royal Exchange, Manchester, M2 7TT Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	813	-	383872 398491

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
323	**Contemporary Trade Directory Entries** Name: New Scene M C R Ltd Location: 15, Collingham Street, Manchester, M8 8RQ Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	810	-	384487 399717
323	**Contemporary Trade Directory Entries** Name: Robinson Motors Ltd Location: Unit 4 Collingham Street, Manchester, Greater Manchester, M8 8RQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	816	-	384560 399729
323	**Contemporary Trade Directory Entries** Name: Topline Fashions (Manchester) Ltd Location: Collingham St, Manchester, Lancashire, M8 8RR Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A18NW (N)	830	-	384529 399741
323	**Contemporary Trade Directory Entries** Name: S Redfern & Co Ltd Location: Collingham Street, Manchester, M8 8RR Classification: Hose, Tubing & Fittings **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	830	-	384529 399741
324	**Contemporary Trade Directory Entries** Name: Clean Corner Location: 20 York Street, Manchester, Lancashire, M2 3BB Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	811	-	384123 398224
324	**Contemporary Trade Directory Entries** Name: We Print Group Location: Barnett House, 53, Fountain Street, Manchester, M2 2AN Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A7SE (SW)	831	-	384112 398208
324	**Contemporary Trade Directory Entries** Name: Msl Interiors Location: Barnett House, 53, Fountain Street, Manchester, M2 2AN Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	831	-	384112 398208
324	**Contemporary Trade Directory Entries** Name: Fast Carpet Cleaners Location: Barnett House, 53, Fountain Street, Manchester, M2 2AN Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	831	-	384112 398208
324	**Contemporary Trade Directory Entries** Name: Indie Cases Location: Barnett House, Manchester, Lancashire, M2 2AN Classification: Mobile Phone Accessories and Car Kits **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	831	-	384112 398208
324	**Contemporary Trade Directory Entries** Name: Scrap My Car Now For Money Manchester Kws Location: Barnett House, 53, Fountain Street, Manchester, M2 2AN Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	831	-	384112 398208
324	**Contemporary Trade Directory Entries** Name: Urban Icon Location: Barnett House, 53, Fountain Street, Manchester, M2 2AN Classification: Garden & Patio Furniture Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	831	-	384112 398208
324	**Contemporary Trade Directory Entries** Name: The Quantum Print Location: Barnett House,53 Fountain Street, Manchester, Greater Manchester, M2 2AN Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	833	-	384110 398206

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
324	**Contemporary Trade Directory Entries** Name: Atlantic Property Services Location: Barnett House,53 Fountain Street, Manchester, Greater Manchester, M2 2AN Classification: Cladding Suppliers & Installers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	833	-	384110 398206
325	**Contemporary Trade Directory Entries** Name: The Color Co Location: 41, Spring Gardens, Manchester, M2 2BG Classification: Copying & Duplicating Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	816	-	384065 398263
325	**Contemporary Trade Directory Entries** Name: The Color Co Location: 41, Spring Gardens, Manchester, M2 2BG Classification: Copying & Duplicating Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	816	-	384065 398263
326	**Contemporary Trade Directory Entries** Name: Corstorphine & Wright Location: Paradise Wharf, Ducie Street, Manchester, Lancashire, M1 2JN Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	822	-	384962 398155
327	**Contemporary Trade Directory Entries** Name: A D T Location: 1, New York Street, Manchester, M1 4HD Classification: Firefighting Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	825	-	384182 398170
327	**Contemporary Trade Directory Entries** Name: Aesthetic Services Soda Blasting Location: Devonshire House, 36, George Street, Manchester, M1 4HA Classification: Blast Cleaning **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	866	-	384185 398122
328	**Contemporary Trade Directory Entries** Name: Arrow Electronics Uk Location: 5 New York Street, Manchester, Greater Manchester, M1 4JB Classification: Electronic Component Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	827	-	384245 398136
328	**Contemporary Trade Directory Entries** Name: Rentokil Specialist Hygiene Location: Faulkner House, Faulkner Street, Manchester, M1 4DY Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	835	-	384264 398118
328	**Contemporary Trade Directory Entries** Name: Scrap Cars Vans Caravans Buyer Location: Faulkner House, Faulkner Street, Manchester, M1 4DY Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	835	-	384264 398118
328	**Contemporary Trade Directory Entries** Name: Proveca Location: 9 Charlotte Street, Manchester, Greater Manchester, M1 4ET Classification: Pharmaceutical Manufacturers & Distributors **Status: Active** Positional Accuracy: Automatically positioned to the address	A8SW (S)	862	-	384284 398081
329	**Contemporary Trade Directory Entries** Name: Sharma Hosiery Co Location: 97, Cheetham Hill Road, Manchester, Lancashire, M8 8PY Classification: Lingerie & Hosiery Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	839	-	384153 399633
329	**Contemporary Trade Directory Entries** Name: Euro Shop Equipment Location: 99-101, Cheetham Hill Road, Manchester, M8 8PY Classification: Shop Fittings Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	840	-	384166 399642

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
329	**Contemporary Trade Directory Entries** Name: Beauty (Uk) Location: 103-105, Cheetham Hill Road, Manchester, M8 8PY Classification: Cosmetic Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	862	-	384149 399657
330	**Contemporary Trade Directory Entries** Name: British Engineering Services Location: 5, New York Street, Manchester, M1 4JB Classification: Engineering Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	847	-	384233 398120
330	**Contemporary Trade Directory Entries** Name: Norman Disney & Young Location: St. James House, 7, Charlotte Street, Manchester, Lancashire, M1 4DZ Classification: Mechanical Engineers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	887	-	384227 398079
331	**Contemporary Trade Directory Entries** Name: Imani The Designer Studio Location: 15, Chatley Street, Manchester, M3 1HU Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	853	-	384031 399563
331	**Contemporary Trade Directory Entries** Name: Rubitex Ltd Location: 52, Lord Street, Manchester, M3 1HN Classification: Textile Manufacturing **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	861	-	384009 399554
331	**Contemporary Trade Directory Entries** Name: H Smith Ltd Location: 52, Lord Street, Manchester, M3 1HN Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	861	-	384010 399554
332	**Contemporary Trade Directory Entries** Name: Lesa Collection Location: 84, North Street, Manchester, M8 8RA Classification: Cycle Accessories, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	854	-	384472 399760
332	**Contemporary Trade Directory Entries** Name: Stone Catalogue Location: Hytech Industrial Park, 1, Peel Lane, Manchester, Lancashire, M8 8RJ Classification: Stone Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	863	-	384479 399769
332	**Contemporary Trade Directory Entries** Name: Iqra Ltd Location: Hytech Industrial Park, 1, Peel Lane, Manchester, Lancashire, M8 8RJ Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	863	-	384479 399769
333	**Contemporary Trade Directory Entries** Name: Discovery Forensics Location: PALL MALL COURT 61-67, KING STREET, MANCHESTER, M2 4PD Classification: Laboratories **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	855	-	383979 398287
333	**Contemporary Trade Directory Entries** Name: J M B Professional Location: Pall Mall Court,61-67 King Street, Manchester, Greater Manchester, M2 4PD Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	855	-	383979 398287
334	**Contemporary Trade Directory Entries** Name: Presbar Diecastings Location: Store Street, Manchester, M1 2WD Classification: Die-Casting Equipment & Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	859	-	385113 398206

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
334	**Contemporary Trade Directory Entries** Name: Davies Brothers Tyres Location: Unit 5, Chancel Place, Store Street, Manchester, M1 2WB Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	896	-	385116 398162
335	**Contemporary Trade Directory Entries** Name: Ramboll Location: Kings Court, 2-4, Exchange Street, Manchester, M2 7HA Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	860	-	383813 398501
336	**Contemporary Trade Directory Entries** Name: Direct Door Stores Ltd Location: Vauxhall Works, Vauxhall Street, Manchester, M40 7RZ Classification: Door Manufacturers - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	861	-	384976 399679
337	**Contemporary Trade Directory Entries** Name: Xpose Ltd Location: 52-58, Stanley Street, Manchester, M8 8SH Classification: Knitwear Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	863	-	384405 399757
337	**Contemporary Trade Directory Entries** Name: Premier Rainwear Location: 46, Stanley Street, Manchester, M8 8SH Classification: Waterproof Clothing & Rainwear **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	877	-	384412 399773
337	**Contemporary Trade Directory Entries** Name: Direct Print Location: Record House, North Street, Manchester, Lancashire, M8 8RA Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	891	-	384427 399790
337	**Contemporary Trade Directory Entries** Name: The Tyre Mot Repair Centre Location: 1B Broughton St, Manchester, Lancashire, M8 8NN Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	936	-	384423 399835
338	**Contemporary Trade Directory Entries** Name: Molton Brown Location: 7, St. Anns Square, Manchester, M2 7EF Classification: Homefurnishings - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	864	-	383842 398442
339	**Contemporary Trade Directory Entries** Name: Golden Arts Printing Location: 142d, Cheetham Hill Road, Manchester, M8 8PZ Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	865	-	384236 399705
339	**Contemporary Trade Directory Entries** Name: Malkas Ltd Location: 148, Cheetham Hill Road, Manchester, M8 8PZ Classification: Fireplaces & Mantelpieces **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	888	-	384238 399731
340	**Contemporary Trade Directory Entries** Name: J Walsh & Son Ltd Location: 47, Dutton Street, Manchester, M3 1LF Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	865	-	383840 399359
341	**Contemporary Trade Directory Entries** Name: Kiss Laser Hair Location: 13, Stanley Street, Manchester, M8 8SH Classification: Electrolysis **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	871	-	384354 399753

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
341	**Contemporary Trade Directory Entries** Name: Storeline Fashions Ltd Location: 13, Stanley Street, Manchester, Lancashire, M8 8SH Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	871	-	384354 399753
341	**Contemporary Trade Directory Entries** Name: Huddlespace Location: 15, STANLEY STREET, CHEETHAM, MANCHESTER, M8 8SH Classification: Office Furniture & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	877	-	384368 399763
341	**Contemporary Trade Directory Entries** Name: I T D Global Location: 17, Stanley Street, Manchester, M8 8SH Classification: Freight Forwarders **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	891	-	384373 399779
341	**Contemporary Trade Directory Entries** Name: Fundamental Textiles Location: 19, Stanley Street, Manchester, M8 8SH Classification: Leather Garments & Products **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	384368 399797
342	**Contemporary Trade Directory Entries** Name: M8 Tyres Location: Unit 1, Collingham Street, Manchester, M8 8RQ Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NE (N)	874	-	384640 399785
342	**Contemporary Trade Directory Entries** Name: Autocraft Location: Collingham Street, Manchester, M8 8RQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	887	-	384605 399800
342	**Contemporary Trade Directory Entries** Name: Saleem Knitwear Location: Collingham Street, Manchester, M8 8RQ Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	887	-	384605 399800
342	**Contemporary Trade Directory Entries** Name: S & D Leisure Location: Unit 2, Hytech Industrial Park, 1, Peel Lane, Manchester, M8 8RJ Classification: Sports Equipment Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	898	-	384559 399811
343	**Contemporary Trade Directory Entries** Name: Print Chain Location: Barlow House, Minshull Street, Manchester, Greater Manchester, M1 3DZ Classification: Printers **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	877	-	384380 398036
344	**Contemporary Trade Directory Entries** Name: Greater Manchester Electronic Booking Location: Gateway House, Piccadilly South, Manchester, Lancashire, M60 7LP Classification: Hospitals **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	878	-	384706 398017
345	**Contemporary Trade Directory Entries** Name: Metro Location: 6, Cheviot Street, Manchester, M3 1LW Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	880	-	383865 399422
345	**Contemporary Trade Directory Entries** Name: Pool Automotive Location: THE DIXYLON HOUSE, Cheveiot St, Manchester, Lancashire, M3 1LW Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	880	-	383864 399422

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
345	**Contemporary Trade Directory Entries** Name: Portland Cars Location: 6, Cheviot Street, Manchester, M3 1LW Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	897	-	383849 399430
346	**Contemporary Trade Directory Entries** Name: David John Lighting Co Location: 19-23, Empire Street, Manchester, M3 1JB Classification: Lighting Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	881	-	384054 399617
346	**Contemporary Trade Directory Entries** Name: Joseph Holt Location: The Brewery, Empire Street, Manchester, M3 1JD Classification: Brewers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	901	-	384078 399659
346	**Contemporary Trade Directory Entries** Name: Bown Bags Ltd Location: Unit 2 Empire St, Manchester, Lancashire, M3 1JB Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	903	-	384048 399640
347	**Contemporary Trade Directory Entries** Name: Ops International Ltd Location: Brook House, 64-72, Spring Gardens, Manchester, M2 2BQ Classification: Oil Companies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	890	-	384072 398164
348	**Contemporary Trade Directory Entries** Name: Fairlane Productions Ltd Location: 43a, Carnarvon Street, Manchester, M3 1EZ Classification: Leather Merchants & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	891	-	383888 399469
348	**Contemporary Trade Directory Entries** Name: Suay Distributors Location: 45, Carnarvon Street, Manchester, M3 1EZ Classification: Bathroom Fixtures - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	915	-	383854 399466
348	**Contemporary Trade Directory Entries** Name: Arena Autos Location: Cheviot St, Manchester, Lancashire, M3 1LW Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	921	-	383842 399460
349	**Contemporary Trade Directory Entries** Name: Pitstop Ltd Location: 15a Garton Street, Salford, Greater Manchester, M3 7WN Classification: Car Body Repairs **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	894	-	383680 398923
349	**Contemporary Trade Directory Entries** Name: Upton Auto Body Repairs Location: 15a Gorton St, Salford, Lancashire, M3 7WN Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	896	-	383678 398922
349	**Contemporary Trade Directory Entries** Name: Comus Waste Location: 15a Gorton St, Salford, Lancashire, M3 7WN Classification: Waste Disposal Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	898	-	383676 398920
350	**Contemporary Trade Directory Entries** Name: Brenca Metals Ltd Location: Ship Canal House, 98, King Street, Manchester, M2 4WU Classification: Scrap Metal Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	896	-	383976 398234

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
350	**Contemporary Trade Directory Entries** Name: Nationwide Fuels Llp Location: Ship Canal House,98 King Street, Manchester, Greater Manchester, M2 4WU Classification: Lubricant Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	896	-	383976 398234
350	**Contemporary Trade Directory Entries** Name: Haughton Engineering Services Location: Ship Canal House, 98, King Street, Manchester, Lancashire, M2 4WU Classification: Engineering Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	896	-	383976 398234
351	**Contemporary Trade Directory Entries** Name: Hazexperts Location: International House,61 Mosley Street, Manchester, Greater Manchester, M2 3HZ Classification: Chemical Recycling & Disposal Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	903	-	384126 398113
351	**Contemporary Trade Directory Entries** Name: C F E S Location: Woolwich House, 61, Mosley Street, Manchester, M2 3HZ Classification: Ventilators & Ventilation Systems **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	906	-	384117 398115
351	**Contemporary Trade Directory Entries** Name: Prime Power Solution Location: Woolwich House, 61, Mosley Street, Manchester, M2 3HZ Classification: Electricity Generating & Distributing Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	906	-	384117 398115
351	**Contemporary Trade Directory Entries** Name: North West Lightning Protection Ltd Location: WOOLWICH HOUSE, 61, MOSLEY STREET, MANCHESTER, M2 3HZ Classification: Engineering Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	906	-	384117 398115
351	**Contemporary Trade Directory Entries** Name: Manchester House Cleaning Services Location: WOOLWICH HOUSE, 61, MOSLEY STREET, MANCHESTER, M2 3HZ Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	906	-	384117 398115
351	**Contemporary Trade Directory Entries** Name: Oakland Fabrics Ltd Location: 44, George Street, Manchester, M1 4HF Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	916	-	384149 398085
351	**Contemporary Trade Directory Entries** Name: Prontaprint Location: 71a, Mosley Street, Manchester, M2 3JN Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	929	-	384107 398094
351	**Contemporary Trade Directory Entries** Name: Sofas4u Location: George House, 48, George Street, Manchester, Lancashire, M1 4HF Classification: Furniture - Reproduction **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	931	-	384140 398073
351	**Contemporary Trade Directory Entries** Name: Prontaprint Location: 71a, Mosley Street, Manchester, M2 3JN Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	933	-	384105 398090

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
352	**Contemporary Trade Directory Entries** Name: Total Hygiene Uk Location: 166-174, Great Ancoats Street, Manchester, M4 7AB Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	903	-	385189 398212
353	**Contemporary Trade Directory Entries** Name: A & B Engineering Location: 5 Picadilly Pl, Manchester, Lancashire, M1 3BG Classification: Engineering Machine Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	903	-	384637 397986
353	**Contemporary Trade Directory Entries** Name: Transport For Greater Manchester Location: 2, Piccadilly Place, Manchester, M1 3BG Classification: Bus & Coach Operators & Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	908	-	384640 397981
353	**Contemporary Trade Directory Entries** Name: Transport For Greater Manchester Location: 2 Piccadilly Place, Manchester, Greater Manchester, M1 3BG Classification: Bus & Coach Operators & Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	908	-	384640 397981
354	**Contemporary Trade Directory Entries** Name: Tetra Pak Business Services Ltd Location: The Chancery,58 Spring Gdns, Manchester, M2 1EW Classification: Boxes & Cartons **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	907	-	384010 398190
354	**Contemporary Trade Directory Entries** Name: Whitecliffs Group Location: 61-63, Brown Street, Manchester, Lancashire, M2 2JG Classification: Electrolysis **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	930	-	383995 398172
355	**Contemporary Trade Directory Entries** Name: Rayners Autocraft Location: 15c Chapel St, Salford, Lancashire, M3 7AA Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	907	-	383679 398752
355	**Contemporary Trade Directory Entries** Name: Lee'S Motors Location: New Kings Head Yard,Chapel St, Salford, Lancashire, M3 7AA Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A12SW (W)	941	-	383644 398758
356	**Contemporary Trade Directory Entries** Name: Rollerblinds Ltd Location: 46, Barton Arcade, Manchester, M3 2BH Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	910	-	383768 398478
357	**Contemporary Trade Directory Entries** Name: Central Motor Services Location: 26-32, Store Street, Manchester, M1 2WD Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	915	-	384894 398024
357	**Contemporary Trade Directory Entries** Name: Principal Car Sales Location: 18, Sparkle Street, Manchester, M1 2NA Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	953	-	384919 397993
358	**Contemporary Trade Directory Entries** Name: Firemart Location: 82, King Street, Manchester, M2 4WQ Classification: Firefighting Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	916	-	383923 398256

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
358	**Contemporary Trade Directory Entries** Name: Mxm Location: 82, King Street, Manchester, Lancashire, M2 4WQ Classification: Medical Equipment Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	916	-	383923 398256
358	**Contemporary Trade Directory Entries** Name: Wsc Cleaning Location: 82 King St, Manchester, Lancashire, M2 4WQ Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	917	-	383923 398256
358	**Contemporary Trade Directory Entries** Name: New Brush Cleaning Services Location: Manchester, Greater Manchester, M2 4nh Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A7NW (SW)	955	-	383877 398248
358	**Contemporary Trade Directory Entries** Name: Alex Atkinson-Fletcher Ltd Location: 76 King Street, Manchester, Greater Manchester, M2 4NH Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	955	-	383877 398248
358	**Contemporary Trade Directory Entries** Name: Wardell Armstrong Llp Location: 76 King Street, Manchester, Greater Manchester, M2 4NH Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	955	-	383877 398248
358	**Contemporary Trade Directory Entries** Name: Incanthera Ltd Location: 76 King Street, Manchester, Greater Manchester, M2 4NH Classification: Laboratories **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	955	-	383877 398248
358	**Contemporary Trade Directory Entries** Name: Yourprintingsolutionltd.Co.Uk Location: 76, KING STREET, MANCHESTER, M2 4NH Classification: Office Furniture & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	955	-	383877 398248
359	**Contemporary Trade Directory Entries** Name: A A Computer Centre Ltd Location: 18-24, Knowsley Street, Manchester, M8 8HQ Classification: Hardware **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	916	-	384120 399703
360	**Contemporary Trade Directory Entries** Name: The Offices Location: 53 King Street, Manchester, Greater Manchester, M2 4LQ Classification: Office Equipment Servicing & Maintenance **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	918	-	383885 398295
360	**Contemporary Trade Directory Entries** Name: Direct Service Solutions Location: 53 King Street, Manchester, Greater Manchester, M2 4LQ Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	918	-	383885 398295
361	**Contemporary Trade Directory Entries** Name: Sandys (Uk) Ltd Location: 6, St. Anns Square, Manchester, M2 7HN Classification: Sports Equipment Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	919	-	383772 398452
361	**Contemporary Trade Directory Entries** Name: Currys Digital Location: 22, St. Anns Square, Manchester, M2 7JB Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	949	-	383764 398406

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
361	**Contemporary Trade Directory Entries** Name: Harrison Cleaning Specialists Location: ST ANNES STREET, Manchester, Lancashire, M60 6AQ Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A7NW (SW)	958	-	383774 398373
362	**Contemporary Trade Directory Entries** Name: Rather Bros Location: 26, Knowsley Street, Manchester, M8 8HQ Classification: Foam Products - Rubber & Plastics **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	923	-	384108 399705
362	**Contemporary Trade Directory Entries** Name: Hasan Hangers Ltd Location: 3, Mousell Street, Manchester, M8 8HY Classification: Packaging Materials Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	943	-	384111 399729
362	**Contemporary Trade Directory Entries** Name: Evitrend Ltd Location: 28, Knowsley Street, Manchester, M8 8HQ Classification: Knitwear Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	969	-	384077 399739
362	**Contemporary Trade Directory Entries** Name: Lex Knitwear Ltd Location: 28, Knowsley Street, Manchester, Lancashire, M8 8HQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	969	-	384077 399739
362	**Contemporary Trade Directory Entries** Name: Saba Location: 28, Knowsley Street, Manchester, Lancashire, M8 8HQ Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	969	-	384077 399739
362	**Contemporary Trade Directory Entries** Name: Freedia Fabrics Ltd Location: 28, Knowsley Street, Manchester, Lancashire, M8 8HQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	969	-	384077 399739
362	**Contemporary Trade Directory Entries** Name: Fine Shape (Clothing) Ltd Location: 28, Knowsley Street, Manchester, Lancashire, M8 8HQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	969	-	384077 399739
362	**Contemporary Trade Directory Entries** Name: Ideal Shop Fittings Location: 7 Camberwell Street, Manchester, Greater Manchester, M8 8HG Classification: Shop Fittings Manufacturers **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	981	-	384043 399731
363	**Contemporary Trade Directory Entries** Name: Harrisons Cleaning Specialists Location: National House, 36, St. Ann Street, Manchester, M60 8HF Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	924	-	383838 398343
363	**Contemporary Trade Directory Entries** Name: Jonathan Kaye Location: Third Floor, James Binney House, 52, Cross Street, Manchester, M2 7AR Classification: Jewellery Manufacturers & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	945	-	383826 398323
363	**Contemporary Trade Directory Entries** Name: Now Time Location: James Binney House, 52, Cross Street, Manchester, M2 7AR Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	945	-	383826 398323

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
363	**Contemporary Trade Directory Entries** Name: Pure Beauty Location: 49, King Street, Manchester, Lancashire, M2 7AY Classification: Toiletries **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	949	-	383832 398310
363	**Contemporary Trade Directory Entries** Name: Lacamanda Ltd Location: EAGLE BUILDINGS, 64, CROSS STREET, MANCHESTER, M2 4JQ Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	969	-	383833 398276
363	**Contemporary Trade Directory Entries** Name: Thomas Pink Location: 58, King Street, Manchester, M2 4LY Classification: Shirt Makers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	986	-	383803 398286
364	**Contemporary Trade Directory Entries** Name: M R M Strange Ways Location: Cheviot Street, Manchester, M3 1LW Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	928	-	383821 399444
364	**Contemporary Trade Directory Entries** Name: Manchester Car Refurbishment Centre Ltd Location: Cheviot Street, Manchester, M3 1LW Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	928	-	383821 399444
364	**Contemporary Trade Directory Entries** Name: Revolution Clothing Location: 45-51, Julia Street, Manchester, M3 1LN Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	947	-	383795 399440
364	**Contemporary Trade Directory Entries** Name: Manchester Household Textiles Location: 26, Southall Street, Manchester, M3 1LG Classification: Leather Products - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	961	-	383791 399458
364	**Contemporary Trade Directory Entries** Name: M S C Platforms Location: 28, Southall Street, Manchester, Lancashire, M3 1LG Classification: Hydraulic Equipment & Accessories - Sales & Service **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	961	-	383791 399458
365	**Contemporary Trade Directory Entries** Name: Uk No1 Tyres Ltd Location: 111, Cheetham Hill Road, Manchester, M8 8PY Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	931	-	384182 399753
365	**Contemporary Trade Directory Entries** Name: Zafer Hosiery Co Location: 23a, Derby Street, Manchester, M8 8HW Classification: Hosiery Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	959	-	384134 399759
365	**Contemporary Trade Directory Entries** Name: Sk & Associates Location: 23, Derby Street, Manchester, Lancashire, M8 8HW Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	959	-	384134 399759
365	**Contemporary Trade Directory Entries** Name: Mode Handbag Location: 23a, Derby Street, Manchester, Lancashire, M8 8HW Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	959	-	384134 399759

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
365	**Contemporary Trade Directory Entries** Name: Shoes World Location: 23, Derby Street, Manchester, M8 8HW Classification: Footwear Manufacturers & Wholesale **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	959	-	384134 399759
365	**Contemporary Trade Directory Entries** Name: Mucharski Bags Location: Spear Works, 33, Derby Street, Manchester, Lancashire, M8 8HW Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to an adjacent address or location	A17NE (NW)	998	-	384098 399785
366	**Contemporary Trade Directory Entries** Name: A K A Bespoke Jewellers Location: 61-63, Barton Arcade, Manchester, M3 2BJ Classification: Jewellery Manufacturers & Repairers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	935	-	383747 398465
366	**Contemporary Trade Directory Entries** Name: Colloides Naturels (Uk) Ltd Location: Regency Court, 62-66, Deansgate, Manchester, Lancashire, M3 2EN Classification: Food Colouring, Flavouring & Additive Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	949	-	383716 398497
367	**Contemporary Trade Directory Entries** Name: Hong Kong Printing Co Ltd Location: 41, Faulkner Street, Manchester, M1 4EE Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (S)	941	-	384224 398021
368	**Contemporary Trade Directory Entries** Name: Onyx Cosmetics Ltd Location: Onyx House, 164, Cheetham Hill Road, Manchester, M8 8LQ Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	941	-	384282 399804
368	**Contemporary Trade Directory Entries** Name: Zara'S Perfumery Location: Onyx House, 164, Cheetham Hill Road, Manchester, Lancashire, M8 8LQ Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	941	-	384282 399804
368	**Contemporary Trade Directory Entries** Name: Scents & Sensuality Location: 166-168, Cheetham Hill Road, Manchester, M8 8LQ Classification: Perfume Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	947	-	384285 399811
369	**Contemporary Trade Directory Entries** Name: Joseph Segal Ltd Location: Cortress House, Julia Street, Manchester, M3 1DQ Classification: Packaging Materials Manufacturers & Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	943	-	383750 399362
369	**Contemporary Trade Directory Entries** Name: Riverside Outlet Ltd Location: Cortress House, Julia Street, Manchester, M3 1DQ Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	945	-	383749 399363
369	**Contemporary Trade Directory Entries** Name: Riverside Outlet Ltd Location: Cortress House,Julia Street, Manchester, Greater Manchester, M3 1DQ Classification: Textile Manufacturing **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	945	-	383749 399363
369	**Contemporary Trade Directory Entries** Name: Temple Of Vendora Location: 55 Julia Street, Manchester, Greater Manchester, M3 1LN Classification: Distribution Services **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	973	-	383739 399401

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
370	**Contemporary Trade Directory Entries** Name: F Dunn & Sons Location: Vesta St, Ancoats, Manchester, M4 6DS Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NE (SE)	945	-	385338 398310
371	**Contemporary Trade Directory Entries** Name: Salford Diesel Services Location: Unit 2, Norton Street, Salford, M3 7NW Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	952	-	383622 398873
371	**Contemporary Trade Directory Entries** Name: New Pit Stop Garage Location: 1, Norton Street, Salford, Lancashire, M3 7NW Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	952	-	383622 398873
371	**Contemporary Trade Directory Entries** Name: Royal Sun Alliance Insurance N D T Testing Facility Location: Unit 7-8, Norton Street, Salford, M3 7NW Classification: X-Ray Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	952	-	383622 398873
371	**Contemporary Trade Directory Entries** Name: Bruntwood Wrought Iron Location: Unit 5 Norton St, Salford, Lancashire, M3 7NW Classification: Gate Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	962	-	383612 398872
371	**Contemporary Trade Directory Entries** Name: All Vaux Location: Unit 4,Norton St, Salford, Lancashire, M3 7NW Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	970	-	383604 398870
372	**Contemporary Trade Directory Entries** Name: Travelstyle Location: Central House, 32, Chatley Street, Manchester, M3 1HX Classification: Bags, Belts & Accessories - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	958	-	383975 399653
373	**Contemporary Trade Directory Entries** Name: The Leather Shop Location: Gateway House, Piccadilly South, Manchester, M1 2GH Classification: Leather Garments & Products **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	961	-	384742 397938
374	**Contemporary Trade Directory Entries** Name: Network Rail Location: First-Third Floor, Rail House, Store Street, Manchester, M60 7RT Classification: Railways **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	962	-	384831 397957
374	**Contemporary Trade Directory Entries** Name: Rail Passengers Committee Location: Rail House, Store Street, Manchester, M1 2RP Classification: Railways **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	962	-	384831 397957
375	**Contemporary Trade Directory Entries** Name: Azam & Co Location: 141, Cheetham Hill Road, Manchester, M8 8LY Classification: Cabinet Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (N)	963	-	384216 399803
375	**Contemporary Trade Directory Entries** Name: L & N Bags Location: 4, Bent Street, Manchester, M8 8NF Classification: Leather Products - Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	963	-	384180 399787

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
375	**Contemporary Trade Directory Entries** Name: A & M Trading Ltd Location: 135, Cheetham Hill Road, Manchester, M8 8LY Classification: Chemists' & Pharmacists' Suppliers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A17NE (N)	979	-	384209 399817
375	**Contemporary Trade Directory Entries** Name: Sas Location: 135, Cheetham Hill Road, Manchester, M8 8LY Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A17NE (N)	979	-	384209 399817
376	**Contemporary Trade Directory Entries** Name: Steelcase Solutions Location: 12, Booth Street, Manchester, M2 4AW Classification: Furniture Manufacturers - Home & Office **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	964	-	383975 398145
376	**Contemporary Trade Directory Entries** Name: Nisbets Location: 12 Booth Street, Manchester, Greater Manchester, M2 4AW Classification: Catering Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	970	-	383971 398140
377	**Contemporary Trade Directory Entries** Name: Scrap A Car Manchester Location: Portland Tower,Portland Street, Manchester, Greater Manchester, M1 3LF Classification: Salvage Dealers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A8SW (S)	971	-	384285 397965
377	**Contemporary Trade Directory Entries** Name: Leaflet Distribution Manchester Location: Portland Tower,Portland Street, Manchester, Lancashire, M1 3HU Classification: Distribution Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A8SW (S)	975	-	384280 397963
377	**Contemporary Trade Directory Entries** Name: Scrap A Car For Cash Manchester Location: Portland Tower, Portland Street, Manchester, M1 3LD Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	975	-	384280 397963
377	**Contemporary Trade Directory Entries** Name: See-Av Location: Manchester One, 53 Portland Street, Manchester, Greater Manchester, M1 3LD Classification: Cinema Equipment **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	975	-	384280 397963
377	**Contemporary Trade Directory Entries** Name: Best Stairlift Company Reviews Location: Suite 473,53 Portland Street, Manchester, Greater Manchester, M1 3LD Classification: Stairlifts - Manufacturers & Installers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	975	-	384280 397963
377	**Contemporary Trade Directory Entries** Name: Debs Europe Liason Office Location: Portland Tower, Portland Street, Manchester, M1 3LD Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	975	-	384280 397963
377	**Contemporary Trade Directory Entries** Name: Beverley Clifton Morris Location: Portland Tower, Portland Street, Manchester, Lancashire, M1 3LF Classification: Mechanical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	975	-	384280 397963

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
377	**Contemporary Trade Directory Entries** Name: Scrap Cars For Cash Manchester Location: Portland St, Manchester, Lancashire, M1 3LF Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	975	-	384280 397963
378	**Contemporary Trade Directory Entries** Name: Cintamani Lingerie Location: 54-56, Stocks Street, Manchester, M8 8QJ Classification: Lingerie & Hosiery Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	973	-	384384 399865
379	**Contemporary Trade Directory Entries** Name: Figure Clothing Location: 342, Oldham Road, Manchester, M40 7NS Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	974	-	385486 399301
380	**Contemporary Trade Directory Entries** Name: Feline Ltd Location: 40 Southall St, Manchester, Lancashire, M60 9AH Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	974	-	383869 399575
380	**Contemporary Trade Directory Entries** Name: Svenson Commodities Ltd Location: 40 Southall St, Manchester, Lancashire, M3 1LG Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	974	-	383868 399574
381	**Contemporary Trade Directory Entries** Name: Scrap Cars Vans Caravans Buyer Location: 3, Piccadilly Place, Manchester, M1 3BN Classification: Car Breakers & Dismantlers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	976	-	384650 397914
381	**Contemporary Trade Directory Entries** Name: Advanced Valve Solutions Uk Ltd Location: 3, Piccadilly Place, Manchester, M1 3BN Classification: Valve Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	976	-	384650 397914
381	**Contemporary Trade Directory Entries** Name: The Ralphs Group Location: 3, Piccadilly Place, Manchester, M1 3BN Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	978	-	384646 397911
381	**Contemporary Trade Directory Entries** Name: Ove Arup & Partners Location: 3, Piccadilly Place, Manchester, M1 3BN Classification: Engineering Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	978	-	384646 397911
382	**Contemporary Trade Directory Entries** Name: Celsius Air Conditioning Ltd Location: 56, Thomas Telford Basin, Manchester, M1 2NH Classification: Air Conditioning & Refrigeration Contractors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	980	-	385074 398035
383	**Contemporary Trade Directory Entries** Name: David Bentley Ltd Location: Greengate, SALFORD, M3 7NS Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	981	-	383596 398984
383	**Contemporary Trade Directory Entries** Name: Modern Rollers Ltd Location: Greengate, Salford, Lancashire, M3 7NS Classification: Machinery - Industrial & Commercial **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	981	-	383596 398984

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
383	**Contemporary Trade Directory Entries** Name: M Leyden Ltd Location: 5 Gravel La, Salford, Lancashire, M3 7WQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	997	-	383579 398975
384	**Contemporary Trade Directory Entries** Name: Northwest Metrocab Uk Plc Location: 31-35, Chapeltown Street, Manchester, M1 2NN Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	983	-	384980 397985
384	**Contemporary Trade Directory Entries** Name: A & A Autos Location: 31-35, Chapeltown Street, Manchester, M1 2NN Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	983	-	384980 397985
385	**Contemporary Trade Directory Entries** Name: Manchester Automotive Location: 149, Great Ducie Street, Manchester, M3 1FB Classification: Car Component Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	989	-	383670 399303
385	**Contemporary Trade Directory Entries** Name: Lekha Imports Ltd Location: 149, Great Ducie Street, Manchester, Lancashire, M3 1FB Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	989	-	383670 399303
386	**Contemporary Trade Directory Entries** Name: George Ellis & Sons Ltd Location: 54-60, Chapel Street, Salford, M3 7AA Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	996	-	383591 398736
386	**Contemporary Trade Directory Entries** Name: Atlas Office Equipment Ltd Location: 52, Chapel Street, Salford, Lancashire, M3 7AA Classification: Seating Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A12SW (W)	996	-	383591 398736
386	**Contemporary Trade Directory Entries** Name: George Ellis & Sons Ltd Location: 54-60, Chapel Street, Salford, M3 7AA Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	996	-	383591 398736
387	**Contemporary Trade Directory Entries** Name: D H L Ltd Location: Southall Street, Manchester, Greater Manchester, M60 9AH Classification: Freight Forwarders **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	997	-	383797 399526
388	**Fuel Station Entries** Name: Smithfield Service Station Location: 12, Rochdale Road Bendix Street, Collyhurst , Manchester, Greater Manchester, M24 6DP Brand: Unbranded Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Automatically positioned to the address	A13NE (N)	63	-	384592 398975
389	**Fuel Station Entries** Name: Rochdale Road Service Station Location: 95-109, Rochdale Road , , Manchester, Greater Manchester, M4 4HZ Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	264	-	384740 399125

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
390	**Fuel Station Entries** Name: Blossom Motor Company Location: 27, Gun Street , Ancoats , Manchester, Greater Manchester, M4 5DN Brand: OBSOLETE Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Approximate location provided by supplier	A13SE (S)	308	-	384700 398600
391	**Fuel Station Entries** Name: Redbank Service Station Location: 58-76, Cheetham Hill Road , , Manchester, Greater Manchester, M4 4EX Brand: Texaco Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	651	-	384127 399377
392	**Fuel Station Entries** Name: Cheetham Hill Service Station Location: 37-41, Cheetham Hill Road , , Manchester, Greater Manchester, M4 4FT Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	708	-	384081 399412
393	**Fuel Station Entries** Name: Cheetham Hill Filling Station Location: 111, Cheetham Hill Road , , Manchester, Greater Manchester, M8 8PY Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	931	-	384182 399753
394	**Points of Interest - Commercial Services** Name: Two Distribution Location: 28 Mason Street, Manchester, M4 5EY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (SE)	42	9	384625 398864
394	**Points of Interest - Commercial Services** Name: A & E Autos Services Location: 15 Cable Street, Manchester, M4 5EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	82	9	384580 398806
394	**Points of Interest - Commercial Services** Name: E & A Auto Services Location: 15 Cable Street, Manchester, M4 5EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	82	9	384580 398806
395	**Points of Interest - Commercial Services** Name: Marco Services Ltd Location: 15-17 Swan Street, Manchester, M4 5JJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (S)	176	9	384587 398711
395	**Points of Interest - Commercial Services** Name: New Beach Retail Ltd Location: 75 Tib Street, Manchester, M4 1LS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (S)	191	9	384600 398697
396	**Points of Interest - Commercial Services** Name: Valet Parking Location: 23 New Mount Street, Manchester, M4 4DE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (NW)	205	9	384471 399084
397	**Points of Interest - Commercial Services** Name: Perfect Auto Repairs Location: 87 Rochdale Road, Manchester, M4 4HY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	240	9	384711 399116

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
397	**Points of Interest - Commercial Services** Name: The Great American Car Wash Location: 1 Back St. Georges Road, Manchester, M4 4JD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (NE)	311	9	384756 399172
397	**Points of Interest - Commercial Services** Name: Northern Auto Ltd Location: 117-119 Rochdale Road, Manchester, M4 4HZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	351	9	384787 399199
397	**Points of Interest - Commercial Services** Name: Smart Remaps Location: Unit 2 Trading Estate, Sudell Street, Manchester, M4 4JQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	352	9	384824 399171
398	**Points of Interest - Commercial Services** Name: Compass Development UK Ltd Location: 64 Oldham Road, Manchester, M4 5EE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (E)	252	9	384836 398812
399	**Points of Interest - Commercial Services** Name: Blossom Motor Co Location: 27 Gun Street, Manchester, M4 5DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	335	9	384804 398630
399	**Points of Interest - Commercial Services** Name: Blossom Motor Co Location: 27 Gun Street, Manchester, M4 5DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	335	9	384804 398630
400	**Points of Interest - Commercial Services** Name: The Audience Agency Location: 46-50 Oldham Street, Manchester, M4 1LE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	337	9	384569 398551
400	**Points of Interest - Commercial Services** Name: Matrix Transport Location: Hilton Street, Manchester, M1 1JF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	409	9	384529 398483
401	**Points of Interest - Commercial Services** Name: M J T Motors Location: 79, Gould Street, City Centre, Manchester, Greater Manchester, M4 4DL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	364	9	384486 399264
401	**Points of Interest - Commercial Services** Name: M J T Motors Location: Irk Street, Manchester, M4 4JT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	364	9	384485 399263
401	**Points of Interest - Commercial Services** Name: M J T Motors Location: 79 Gould Street, Manchester, M4 4DL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	367	9	384516 399274
401	**Points of Interest - Commercial Services** Name: T & G Motors Ltd Location: 38 Gould Street, Manchester, M4 Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	388	9	384516 399295

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
401	**Points of Interest - Commercial Services** Name: Church Lane Garage Location: 39 Bromley Street, Manchester, M4 4JS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	393	9	384521 399301
402	**Points of Interest - Commercial Services** Name: Carriages Location: Arch 5, Corporation Street, Manchester, M4 4DG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	401	9	384301 399198
402	**Points of Interest - Commercial Services** Name: Carriages Location: Arch 5, Corporation Street, Manchester, M4 4DG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	404	9	384294 399194
403	**Points of Interest - Commercial Services** Name: T Brown & Son Location: Primrose Street, Off Bengal Street, Manchester, M4 6AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	403	9	384999 398853
403	**Points of Interest - Commercial Services** Name: Badger Car Repairs Location: Primrose, Street, Manchester, M4 6AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	403	9	384999 398851
403	**Points of Interest - Commercial Services** Name: 151 Products Ltd Location: 39 Bengal Street, Manchester, M4 6AF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14SW (E)	430	9	385015 398790
404	**Points of Interest - Commercial Services** Name: Great American Car Wash Location: 1 Back St. Georges Road, Manchester, M4 4JD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (NE)	408	9	384836 399233
404	**Points of Interest - Commercial Services** Name: Car Wash Location: 125-133 Rochdale Road, Manchester, M4 4HZ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SE (NE)	423	9	384832 399255
405	**Points of Interest - Commercial Services** Name: The Great British Car Wash Location: 121 Dantzic St, Manchester, Lancashire, M4 4DW Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SW (N)	432	9	384438 399320
405	**Points of Interest - Commercial Services** Name: Smart Claims Location: 121 Dantzic St, Manchester, Lancashire, M4 4DW Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SW (N)	432	9	384438 399320
406	**Points of Interest - Commercial Services** Name: 247 Locksmiths Location: 82 Silk Street, Manchester, M4 6BJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	469	9	385067 398869
407	**Points of Interest - Commercial Services** Name: Tym Ltd Location: 4 Hargreaves Street, Manchester, M4 4EJ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18SW (N)	515	9	384469 399415

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
407	**Points of Interest - Commercial Services** Name: T Y M Ltd Location: 4 Hargreaves Street, Manchester, M4 4EJ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18SW (N)	515	9	384469 399415
407	**Points of Interest - Commercial Services** Name: Scrap Yard Location: M8 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18SW (N)	574	9	384508 399482
407	**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	A18SW (N)	578	9	384490 399483
407	**Points of Interest - Commercial Services** Name: Scrap Yard Location: M4 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	579	9	384483 399483
408	**Points of Interest - Commercial Services** Name: Marco Location: 68-68a, Port Street, Manchester, M1 2EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	518	9	384787 398408
409	**Points of Interest - Commercial Services** Name: 2 Squared Agency Location: Unit 4 Royal Mills 17, Redhill Street, Manchester, M4 5BA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	539	9	384993 398530
410	**Points of Interest - Commercial Services** Name: Transporter Location: 5 Roger Street, Manchester, M4 4EN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	548	9	384347 399407
411	**Points of Interest - Commercial Services** Name: B & C Motorcycles Location: 198-200 Oldham Road, Manchester, M4 6BQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	573	9	385162 399006
412	**Points of Interest - Commercial Services** Name: Bill Howarth Location: 109 Jersey Street, Manchester, M4 6JG Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14SW (E)	610	9	385193 398763
413	**Points of Interest - Commercial Services** Name: Forward Bird Control Location: Clayton House 59, Piccadilly, Manchester, M1 2AQ Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A8NW (S)	614	9	384518 398278
413	**Points of Interest - Commercial Services** Name: Oceanblue Logistics Location: Clayton House 59, Piccadilly, Manchester, M1 2AQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	614	9	384518 398278
413	**Points of Interest - Commercial Services** Name: Forward Bird Control - National Location: Clayton House 59, Piccadilly, Manchester, M1 2AQ Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A8NW (S)	614	9	384518 398278

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
413	**Points of Interest - Commercial Services** Name: freightnet.com Location: Clayton House 59, Piccadilly, Manchester, M1 2AQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	614	9	384518 398278
414	**Points of Interest - Commercial Services** Name: Redbank Service Station Location: 58 Cheetham Hill Road, Manchester, M4 4EX Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17SE (NW)	651	9	384127 399377
414	**Points of Interest - Commercial Services** Name: Car Wash Location: 58 Cheetham Hill Road, Manchester, M4 4EX Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17SE (NW)	651	9	384127 399377
414	**Points of Interest - Commercial Services** Name: Wash & Shine Location: 33-41 Cheetham Hill Road, Manchester, M4 4FT Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17SE (NW)	708	9	384081 399412
415	**Points of Interest - Commercial Services** Name: S N K Apparel Ltd Location: Mirage House 25-27, St. Chads Street, Manchester, M8 8QA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	683	9	384243 399505
415	**Points of Interest - Commercial Services** Name: Express Motor Services Location: 7-9 Stanley Street, Manchester, M8 8GQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	711	9	384291 399561
415	**Points of Interest - Commercial Services** Name: Express Car Valeting Location: 7-9 Stanley Street, Manchester, M8 8GQ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SW (NW)	711	9	384291 399561
415	**Points of Interest - Commercial Services** Name: Express Motor Services Location: 7-9 Stanley Street, Manchester, M8 8GQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	711	9	384291 399561
416	**Points of Interest - Commercial Services** Name: Super Five Auto Care Location: 9-11 Park Street, Manchester, M3 1EU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	697	9	383984 399273
416	**Points of Interest - Commercial Services** Name: Super Five Auto Care Location: 9-11 Park Street, Manchester, M3 1EU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	697	9	383984 399273
416	**Points of Interest - Commercial Services** Name: Arena Autos Location: 29 Park Street, Manchester, M3 1EU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	775	9	383907 399296
417	**Points of Interest - Commercial Services** Name: McR Engines Location: 10 Pigeon Street, Manchester, M1 2JX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	751	9	384955 398231

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
418	**Points of Interest - Commercial Services** Name: Philino Culture Ltd Location: 32 Lord Street, Manchester, M3 1HF Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SE (NW)	757	9	384097 399492
419	**Points of Interest - Commercial Services** Name: United Location: 25b Honey Street, Manchester, M8 8RG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	763	9	384534 399674
419	**Points of Interest - Commercial Services** Name: United Garage Location: 25b Honey Street, Manchester, M8 8RG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	763	9	384534 399674
419	**Points of Interest - Commercial Services** Name: J D Robinson Ironwork Location: 25a Honey Street, Manchester, M8 8RG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A18NW (N)	770	9	384533 399681
419	**Points of Interest - Commercial Services** Name: Z Cars Auto Services Location: Unit 3, Collingham Street, Manchester, M8 8RQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	771	9	384492 399679
419	**Points of Interest - Commercial Services** Name: D Best Car Commerical Garage Location: Unit 4, Collingham Street, Manchester, M8 8RQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	775	9	384506 399684
419	**Points of Interest - Commercial Services** Name: Aa Autos Location: 29 Honey St, Manchester, Lancashire, M8 8RG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	775	9	384558 399688
419	**Points of Interest - Commercial Services** Name: Robinson Motors Ltd Location: Unit 4, Collingham Street, Manchester, M8 8RQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	775	9	384505 399684
419	**Points of Interest - Commercial Services** Name: Quick Start Location: Unit 5, Collingham Street, Manchester, M8 8RQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	780	9	384520 399690
419	**Points of Interest - Commercial Services** Name: Quick Start Garage Location: Unit 5, Collingham Street, Manchester, M8 8RQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	780	9	384520 399690
420	**Points of Interest - Commercial Services** Name: Eagle Eye Motor Ltd Location: 7 St. Thomas Place, Manchester, M8 8TP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	766	9	384382 399652
421	**Points of Interest - Commercial Services** Name: Cash for Scrap Cars Location: 111 Piccadilly, Manchester, M1 2HX Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A8SE (S)	776	9	384648 398114

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
422	**Points of Interest - Commercial Services** Name: D C Motor Engineers Location: 1-3 York Street, Manchester, M1 7DE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NE (SW)	778	9	384082 398298
423	**Points of Interest - Commercial Services** Name: Asha Freight Location: 132-134 Great Ancoats Street, Manchester, M4 6DE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	780	9	385093 398291
424	**Points of Interest - Commercial Services** Name: Shipping Xperts Ltd Location: 116-118 Cheetham Hill Road, Manchester, M4 4FG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	784	9	384191 399592
425	**Points of Interest - Commercial Services** Name: Marco Services Ltd Location: 16 Robert Street, Manchester, M3 1EY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	820	9	383921 399398
426	**Points of Interest - Commercial Services** Name: Iqra Ltd Location: Hytech Industrial Park, Peel La, Manchester, Lancashire, M8 8RJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	861	9	384479 399768
427	**Points of Interest - Commercial Services** Name: Park N Shine Location: 1-3 Gateway House, Piccadilly South, Manchester, M1 2GH Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8SE (S)	866	9	384693 398028
428	**Points of Interest - Commercial Services** Name: Autocraft Location: Collingham Street, Manchester, M8 8RQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	887	9	384605 399800
428	**Points of Interest - Commercial Services** Name: Z Cars Auto Services Location: Unit 3, Collingham Street, Manchester, M8 8RQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	917	9	384653 399827
429	**Points of Interest - Commercial Services** Name: The Accident Group Location: 55 King Street, Manchester, M2 4LQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NE (SW)	888	9	383933 398286
429	**Points of Interest - Commercial Services** Name: Brenca Metals Ltd Location: Ship Canal House 98, King Street, Manchester, M2 4WU Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A7NE (SW)	896	9	383976 398234
430	**Points of Interest - Commercial Services** Name: Hazexperts Location: International House, 61 Mosley Street, Manchester, M2 3HZ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A7SE (SW)	903	9	384126 398113
430	**Points of Interest - Commercial Services** Name: Total Towing Location: Woolwich House 61, Mosley Street, Manchester, M2 3HZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	907	9	384117 398114

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
430	**Points of Interest - Commercial Services** Name: M 1 1st Call Locksmiths Location: Cobac House 14-16, Charlotte Street, Manchester, M1 4FL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	921	9	384186 398060
431	**Points of Interest - Commercial Services** Name: Ancoats Autos Ltd Location: Unit 1-5 Chancel Place, Store Street, Manchester, M1 2WB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	904	9	385128 398161
432	**Points of Interest - Commercial Services** Name: Central Motor Services Location: 26-32 Store Street, Manchester, M1 2WD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	915	9	384894 398024
432	**Points of Interest - Commercial Services** Name: Central Motor Services Location: 26-32 Store Street, Manchester, M1 2WD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	915	9	384894 398024
433	**Points of Interest - Commercial Services** Name: Temple of Vendora Location: 55 Julia Street, Manchester, M3 1LN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	922	9	383817 399427
433	**Points of Interest - Commercial Services** Name: Manchester Car Refurbishment Centre Ltd Location: Cheviot Street, Manchester, M3 1LW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	928	9	383821 399444
434	**Points of Interest - Commercial Services** Name: Big Benz Location: 111 Cheetham Hill Road, Manchester, M8 8PY Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17NE (NW)	931	9	384182 399753
434	**Points of Interest - Commercial Services** Name: Big Benz Location: 111 Cheetham Hill Road, Manchester, M8 8PY Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17NE (NW)	931	9	384182 399753
434	**Points of Interest - Commercial Services** Name: Big Benz Location: 111 Cheetham Hill Road, Manchester, M8 8PY Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17NE (NW)	931	9	384182 399753
435	**Points of Interest - Commercial Services** Name: New Pit Stop Garage Location: 1 Norton Street, Salford, M3 7NW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	952	9	383622 398873
435	**Points of Interest - Commercial Services** Name: New Pit Stop Garage Ltd Location: 1 Norton Street, Salford, M3 7NW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	952	9	383622 398872
435	**Points of Interest - Commercial Services** Name: New Pit Stop Garage Location: 1 Norton Street, Salford, M3 7NW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	952	9	383622 398873

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
436	**Points of Interest - Commercial Services** Name: 151 Products Location: Globe House 34, Southall Street, Manchester, M3 1LG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	956	9	383868 399547
437	**Points of Interest - Commercial Services** Name: Food & Booze UK Ltd Location: 22 Briddon Street, Manchester, M3 1LS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	963	9	383744 399389
438	**Points of Interest - Commercial Services** Name: H N Tyres Location: 342 Oldham Road, Manchester, M40 7NS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	973	9	385483 399306
439	**Points of Interest - Commercial Services** Name: Scrap a Car Manchester Location: 53 Portland Street, Manchester, M1 3LD Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A8SW (S)	975	9	384279 397963
439	**Points of Interest - Commercial Services** Name: Leaflet Distribution Manchester Location: Portland Tower, Portland Street, Manchester, M1 3HU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	975	9	384280 397963
440	**Points of Interest - Education and Health** Name: Greater Manchester Electronic Booking Location: Gateway House, Piccadilly South, Manchester, M60 7LP Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A8SE (S)	878	9	384706 398017
441	**Points of Interest - Manufacturing and Production** Name: River Park Estate Ltd Location: 25 Rochdale Road, Manchester, M4 4HT Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13NW (NW)	98	9	384517 398985
441	**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)	162	9	384464 399022
442	**Points of Interest - Manufacturing and Production** Name: Enterprise Centre Location: 14-16 Rochdale Road, Manchester, M4 4JR Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13NE (NE)	108	9	384635 399008
443	**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 (N)	156	9	384582 399069
443	**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 (N)	184	9	384549 399094
443	**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 (N)	200	9	384562 399112

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
443	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	213	9	384527 399118
443	**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 (N)	222	9	384556 399133
444	**Points of Interest - Manufacturing and Production** Name: Stone Superstore Location: 79 Tib Street, Manchester, M4 1LS Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A13SE (S)	181	9	384608 398707
445	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	250	9	384761 398705
446	**Points of Interest - Manufacturing and Production** Name: Sudell Street Industrial Estate Location: M4 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	332	9	384820 399148
446	**Points of Interest - Manufacturing and Production** Name: Sudell Street Industrial Estate Location: M4 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	335	9	384822 399150
447	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	342	9	384841 398655
447	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	346	9	384844 398653
447	**Points of Interest - Manufacturing and Production** Name: Factory Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (SE)	382	9	384849 398607
447	**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	A13SE (SE)	386	9	384850 398603
448	**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)	350	9	384283 399096
449	**Points of Interest - Manufacturing and Production** Name: The Studio Location: The Hive 51, Lever Street, Manchester, M1 1FN Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8NE (S)	371	9	384615 398517

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
450	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	394	9	384990 398849
450	**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	A14SW (E)	398	9	384994 398850
450	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	407	9	385004 398857
451	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	436	9	384985 398696
451	**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	A14SW (SE)	439	9	384989 398697
451	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	452	9	385006 398703
452	**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)	442	9	384792 399303
452	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	457	9	384734 399344
452	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	459	9	384737 399345
453	**Points of Interest - Manufacturing and Production** Name: The Printworks Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	472	9	384126 398753
454	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	477	9	384560 399389
455	**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	A14SW (E)	484	9	385065 398767

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
455	**Points of Interest - Manufacturing and Production** Name: Factories Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14SW (E)	512	9	385104 398816
455	**Points of Interest - Manufacturing and Production** Name: Factories Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	515	9	385108 398822
455	**Points of Interest - Manufacturing and Production** Name: Beehive Mill Location: Unit 2j Beehive Mill, Jersey Street, Manchester, M4 6JG Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A14SW (E)	525	9	385093 398720
455	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	531	9	385116 398776
455	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	532	9	385108 398744
455	**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	A14SW (E)	536	9	385113 398745
455	**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	A14SW (E)	536	9	385121 398777
455	**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	A14SW (E)	560	9	385151 398802
455	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	565	9	385154 398795
455	**Points of Interest - Manufacturing and Production** Name: Factory Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	595	9	385167 398722
455	**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	A14SW (E)	599	9	385173 398727
456	**Points of Interest - Manufacturing and Production** Name: Vale Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	505	9	384470 399405

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
456	**Points of Interest - Manufacturing and Production** Name: Vale Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	506	9	384470 399406
456	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	510	9	384412 399393
456	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	511	9	384409 399393
457	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	512	9	384823 398432
458	**Points of Interest - Manufacturing and Production** Name: Crown Industrial Estate Location: M4 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	531	9	385129 398938
458	**Points of Interest - Manufacturing and Production** Name: Crown Industrial Estate Location: M4 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	541	9	385139 398939
458	**Points of Interest - Manufacturing and Production** Name: Poland Street Industrial Estate Location: M4 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	555	9	385154 398890
458	**Points of Interest - Manufacturing and Production** Name: Poland Street Industrial Estate Location: M4 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	570	9	385169 398894
459	**Points of Interest - Manufacturing and Production** Name: Factories Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	535	9	385054 398617
459	**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	A14SW (SE)	580	9	385108 398621
460	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	597	9	384792 399472
460	**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)	639	9	384843 399497

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
461	**Points of Interest - Manufacturing and Production** Name: Piccadilly House Location: Piccadilly House 49, Piccadilly, Manchester, M1 2AP Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8NW (S)	598	9	384494 398297
461	**Points of Interest - Manufacturing and Production** Name: Piccadilly House Location: Piccadilly House 49, Piccadilly, Manchester, M1 2AP Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8NW (S)	598	9	384494 398297
461	**Points of Interest - Manufacturing and Production** Name: Think Power Ltd Location: Piccadilly House 49, Piccadilly, Manchester, M1 2AP Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8NW (S)	599	9	384494 398296
462	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	598	9	385165 399091
462	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	598	9	385165 399091
463	**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	A18SW (NW)	618	9	384256 399437
464	**Points of Interest - Manufacturing and Production** Name: Market Poultry Location: Arndale House, Arndale Centre, Manchester, M4 3AQ Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to address or location	A7NE (SW)	621	9	384059 398554
464	**Points of Interest - Manufacturing and Production** Name: Market Poultry Location: Arndale House, Arndale Centre, Manchester, M4 3AQ Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to address or location	A7NE (SW)	621	9	384059 398554
465	**Points of Interest - Manufacturing and Production** Name: Mls Business Centres Location: The Triangle, Hanging Ditch, Manchester, Lancashire, M4 3TR Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12SE (W)	640	9	383956 398734
465	**Points of Interest - Manufacturing and Production** Name: Mls Business Centres Location: The Triangle, Hanging Ditch, Manchester, Lancashire, M4 3TR Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12SE (W)	640	9	383956 398734
466	**Points of Interest - Manufacturing and Production** Name: Factory Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	669	9	385266 398853
466	**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	A14SE (E)	677	9	385275 398854

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
467	**Points of Interest - Manufacturing and Production** Name: Factory Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	675	9	384151 399431
467	**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	A17SE (NW)	678	9	384152 399436
468	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	690	9	384290 399537
468	**Points of Interest - Manufacturing and Production** Name: Works Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	691	9	384286 399537
469	**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	A17SE (NW)	697	9	383982 399269
469	**Points of Interest - Manufacturing and Production** Name: Works Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	700	9	383978 399268
469	**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	A17SE (NW)	726	9	383953 399278
469	**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	A17SE (NW)	763	9	383915 399286
469	**Points of Interest - Manufacturing and Production** Name: Works Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	765	9	383912 399285
469	**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	A17SE (NW)	792	9	383921 399350
469	**Points of Interest - Manufacturing and Production** Name: Factory Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17SE (NW)	792	9	383922 399352
470	**Points of Interest - Manufacturing and Production** Name: Bruntwood Business Centres Ltd Location: Lowry House 17, Marble Street, Manchester, M2 3AW Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7NE (SW)	714	9	384110 398358

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
471	**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	A14NE (E)	725	9	385308 399052
471	**Points of Interest - Manufacturing and Production** Name: Factory Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	725	9	385308 399052
472	**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	A17SE (NW)	727	9	384032 399387
472	**Points of Interest - Manufacturing and Production** Name: Factory Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17SE (NW)	731	9	384029 399389
473	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	729	9	384537 399640
473	**Points of Interest - Manufacturing and Production** Name: Works Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	729	9	384537 399640
474	**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	A9NW (SE)	732	9	384982 398269
474	**Points of Interest - Manufacturing and Production** Name: Factory Location: M1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9NW (SE)	732	9	384982 398270
474	**Points of Interest - Manufacturing and Production** Name: Junction Works Location: M1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	773	9	384909 398183
474	**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)	812	9	384993 398183
474	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	821	9	385029 398194
474	**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)	823	9	385035 398196

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
475	**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	A8SE (S)	762	9	384671 398130
475	**Points of Interest - Manufacturing and Production** Name: Mail Boxes Etc Location: 111 Piccadilly, Manchester, M1 2HX Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8SE (S)	776	9	384648 398114
476	**Points of Interest - Manufacturing and Production** Name: City Tower Location: City Tower, Piccadilly Plaza, Manchester, M1 4BT Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7SE (SW)	767	9	384236 398207
477	**Points of Interest - Manufacturing and Production** Name: Tank Location: M3 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	779	9	383872 399239
477	**Points of Interest - Manufacturing and Production** Name: Tank Location: M3 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	793	9	383834 399186
478	**Points of Interest - Manufacturing and Production** Name: Advantage Business Centre Location: 132-134 Great Ancoats Street, Manchester, M4 6DE Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A9NW (SE)	780	9	385093 398291
478	**Points of Interest - Manufacturing and Production** Name: Works Location: M1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	825	9	385080 398224
478	**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)	828	9	385087 398225
479	**Points of Interest - Manufacturing and Production** Name: 1 Marsden Street Business Centre Location: 1 Marsden Street, Manchester, M2 1HW Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7NE (SW)	811	9	383974 398356
480	**Points of Interest - Manufacturing and Production** Name: Regus Location: Barnett House 53, Fountain Street, Manchester, M2 2AN Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7SE (SW)	831	9	384112 398208
480	**Points of Interest - Manufacturing and Production** Name: Abbey Business Centre Location: Barnett House 53, Fountain Street, Manchester, M2 2AN Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7SE (SW)	831	9	384112 398208
480	**Points of Interest - Manufacturing and Production** Name: Abbey Business Centre Location: Barnett House 53, Fountain Street, Manchester, M2 2AN Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7SE (SW)	831	9	384112 398208

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
480	**Points of Interest - Manufacturing and Production** Name: Abbey Business Centre Location: Barnett House 53, Fountain Street, Manchester, M2 2AN Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7SE (SW)	831	9	384112 398208
481	**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	A18NW (N)	837	9	384578 399750
481	**Points of Interest - Manufacturing and Production** Name: Factory Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A18NW (N)	839	9	384579 399752
481	**Points of Interest - Manufacturing and Production** Name: Dar Marble & Granite Ltd Location: 61 Collingham Street, Manchester, M8 8RQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A18NW (N)	842	9	384579 399755
481	**Points of Interest - Manufacturing and Production** Name: D A R Marble & Granite Ltd Location: 61 Collingham Street, Manchester, M8 8RQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A18NE (N)	883	9	384604 399796
482	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	838	9	384964 399660
483	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	839	9	384080 399584
483	**Points of Interest - Manufacturing and Production** Name: Works Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	841	9	384076 399583
484	**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	A18NW (N)	856	9	384410 399751
484	**Points of Interest - Manufacturing and Production** Name: Factory Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A18NW (N)	861	9	384403 399755
484	**Points of Interest - Manufacturing and Production** Name: Stone Catalogue Location: Hytech Industrial Park 1, Peel Lane, Manchester, M8 8RJ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A18NW (N)	863	9	384479 399769
484	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	897	9	384421 399795

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
484	**Points of Interest - Manufacturing and Production** Name: Works Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	897	9	384417 399794
485	**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	A17SW (NW)	863	9	383841 399357
485	**Points of Interest - Manufacturing and Production** Name: Works Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	865	9	383838 399356
485	**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	A17SW (NW)	887	9	383825 399376
485	**Points of Interest - Manufacturing and Production** Name: Factory Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	890	9	383820 399375
486	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	864	9	384894 399719
486	**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	A18NE (N)	864	9	384894 399719
487	**Points of Interest - Manufacturing and Production** Name: Acresfield Location: 8-10 Exchange Street, Manchester, M2 7HA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7NW (SW)	881	9	383797 398486
488	**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)	886	9	383688 398919
488	**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)	886	9	383692 398984
488	**Points of Interest - Manufacturing and Production** Name: Works Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	886	9	383688 398919
488	**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)	902	9	383674 398971

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
488	**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)	928	9	383649 398985
489	**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	A17SE (NW)	897	9	383925 399521
490	**Points of Interest - Manufacturing and Production** Name: Tank Location: M3 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SW (NW)	899	9	383773 399311
490	**Points of Interest - Manufacturing and Production** Name: Tanks Location: M3 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	899	9	383773 399311
490	**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	A17SW (NW)	936	9	383753 399352
490	**Points of Interest - Manufacturing and Production** Name: Factory Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17SW (NW)	938	9	383753 399355
490	**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	A17SW (NW)	945	9	383733 399332
491	**Points of Interest - Manufacturing and Production** Name: Gateway Industrial Estate Location: M1 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	913	9	384946 398047
491	**Points of Interest - Manufacturing and Production** Name: Gateway Industrial Estate Location: M1 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9SW (S)	914	9	384939 398043
492	**Points of Interest - Manufacturing and Production** Name: Regus Location: 82 King Street, Manchester, M2 4WQ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7NE (SW)	916	9	383923 398256
492	**Points of Interest - Manufacturing and Production** Name: The Offices Location: 53 King Street, Manchester, M2 4LQ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7NW (SW)	918	9	383885 398295
492	**Points of Interest - Manufacturing and Production** Name: Orega Management Ltd Location: 76 King Street, Manchester, M2 4NH Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A7NW (SW)	954	9	383878 398248

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
493	**Points of Interest - Manufacturing and Production** Name: Factory Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17SW (NW)	934	9	383835 399473
493	**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	A17SW (NW)	935	9	383833 399472
493	**Points of Interest - Manufacturing and Production** Name: Works Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	962	9	383819 399497
493	**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	A17SW (NW)	968	9	383787 399465
493	**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	A17SW (NW)	968	9	383815 399503
493	**Points of Interest - Manufacturing and Production** Name: Factory Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17SW (NW)	975	9	383785 399475
494	**Points of Interest - Manufacturing and Production** Name: Tank Location: M3 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	935	9	383664 399119
495	**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	A17NE (NW)	940	9	384109 399724
495	**Points of Interest - Manufacturing and Production** Name: Factory Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17NE (NW)	943	9	384111 399729
495	**Points of Interest - Manufacturing and Production** Name: Spear Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	993	9	384087 399773
495	**Points of Interest - Manufacturing and Production** Name: Spear Works Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	998	9	384077 399773
496	**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	A14NE (E)	960	9	385556 398974

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
496	**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	A14NE (E)	961	9	385557 398974
496	**Points of Interest - Manufacturing and Production** Name: Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	973	9	385568 398992
496	**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	A14NE (E)	988	9	385581 399007
496	**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	A14NE (E)	992	9	385585 399008
497	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	962	9	385367 398320
498	**Points of Interest - Manufacturing and Production** Name: Bruntwood Location: 53 Portland Street, Manchester, M1 3LD Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8SW (S)	973	9	384280 397965
498	**Points of Interest - Manufacturing and Production** Name: Bruntwood Location: Portland Tower, Portland Street, Manchester, M1 3LD Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8SW (S)	975	9	384280 397963
498	**Points of Interest - Manufacturing and Production** Name: Bruntwood Business Centres Location: Portland Tower, Portland Street, Manchester, M1 3LD Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8SW (S)	975	9	384280 397963
499	**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)	996	9	383588 399044
499	**Points of Interest - Manufacturing and Production** Name: Works Location: M3 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	999	9	383585 399043
500	**Points of Interest - Public Infrastructure** Name: Manchester Central Fire Station Location: Fire Station, Thompson Street, Manchester, M4 5FP Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13NE (E)	203	9	384795 398954
500	**Points of Interest - Public Infrastructure** Name: Fire Station S16 Greater Manchester Fire Civil Defence Authority Location: Fire Station, Thompson Street, Manchester, M4 5FP Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13NE (E)	210	9	384801 398958

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
501	**Points of Interest - Public Infrastructure** Name: Bus Station Location: M1 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	353	9	384616 398535
502	**Points of Interest - Public Infrastructure** Name: Bus Station Location: M4 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	360	9	384222 398824
503	**Points of Interest - Public Infrastructure** Name: Collyhurst Police Station Location: Collyhurst Police Station, Rochdale Road, Manchester, M4 4JA Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A18SE (NE)	481	9	384847 399316
504	**Points of Interest - Public Infrastructure** Name: Victoria East Junction Location: M4 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	495	9	384164 399179
504	**Points of Interest - Public Infrastructure** Name: Weir Location: M4 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	534	9	384123 399187
504	**Points of Interest - Public Infrastructure** Name: Weir Location: M4 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	536	9	384120 399186
505	**Points of Interest - Public Infrastructure** Name: Waste Processing Facility Location: M4 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	556	9	384694 399458
505	**Points of Interest - Public Infrastructure** Name: Farlam Waste Management Ltd Location: Dantzic Street, Manchester, M4 4DD Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A18SE (N)	571	9	384657 399479
506	**Points of Interest - Public Infrastructure** Name: Bus Station Location: M99 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A12NE (W)	558	9	384022 398988
506	**Points of Interest - Public Infrastructure** Name: Manchester Victoria Rail Station Location: Victoria Station Approach, M99 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12NE (W)	587	9	383993 398987
506	**Points of Interest - Public Infrastructure** Name: Manchester Victoria Station Location: Victoria Station Approach, M99 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12NE (W)	587	9	383993 398987
507	**Points of Interest - Public Infrastructure** Name: Weir Location: M4 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	572	9	384971 398461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
508	**Points of Interest - Public Infrastructure** Name: Red Bank Service Station Location: 58 Cheetham Hill Road, Manchester, M4 4EX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17SE (NW)	649	9	384128 399375
508	**Points of Interest - Public Infrastructure** Name: Texaco Location: 58 Cheetham Hill, Manchester, M4 4EX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17SE (NW)	649	9	384128 399375
508	**Points of Interest - Public Infrastructure** Name: Redbank Service Station Location: 58 Cheetham Hill Road, Manchester, M4 4EX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17SE (NW)	649	9	384128 399375
508	**Points of Interest - Public Infrastructure** Name: Redbank Service Station Location: 58 Cheetham Hill Road, Manchester, M4 4EX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17SE (NW)	651	9	384127 399377
509	**Points of Interest - Public Infrastructure** Name: Tesco Petrol Filling Station Location: 58-66 Market Street, Manchester, M1 1PW Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NE (SW)	700	9	384046 398442
509	**Points of Interest - Public Infrastructure** Name: Anywaste UK Location: St. James Court 30, Brown Street, Manchester, M2 1DH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A7NE (SW)	786	9	384013 398350
509	**Points of Interest - Public Infrastructure** Name: Wastelift Location: St. James Court 30, Brown Street, Manchester, M2 1DH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A7NE (SW)	788	9	384013 398347
510	**Points of Interest - Public Infrastructure** Name: Gmpte Location: 2 Picadilly Place, Manchester, M1 3BG Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SW (S)	707	9	384406 398205
510	**Points of Interest - Public Infrastructure** Name: Bus Station Location: M1 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SW (S)	726	9	384319 398214
511	**Points of Interest - Public Infrastructure** Name: Bus Station Location: M1 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8SW (SW)	722	9	384304 398224
512	**Points of Interest - Public Infrastructure** Name: M C R Recycling Ltd Location: 111 Piccadilly, Manchester, M1 2HX Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A8SE (S)	776	9	384648 398114
513	**Points of Interest - Public Infrastructure** Name: National Waste Removal Location: Lord House 51, Lord Street, Manchester, M3 1HE Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17SE (NW)	787	9	384042 399484

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
514	**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	A18NE (N)	791	9	384857 399655
514	**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	A18NE (N)	794	9	384861 399657
515	**Points of Interest - Public Infrastructure** Name: Transport for Greater Manchester Location: 2 Piccadilly Place, Manchester, M1 3BG Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SE (S)	908	9	384640 397981
515	**Points of Interest - Public Infrastructure** Name: Transport for Greater Manchester Location: 2 Piccadilly Place, Manchester, M1 3BG Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SE (S)	908	9	384640 397981
516	**Points of Interest - Public Infrastructure** Name: Sludge Tanks Location: M3 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	936	9	384030 399667
517	**Points of Interest - Public Infrastructure** Name: National Express Ltd Location: Central Coach Station, Chorlton Street, Manchester, M1 3JF Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SW (S)	973	9	384347 397945
517	**Points of Interest - Public Infrastructure** Name: National Express Coach Station Location: Central Coach Station, Chorlton Street, Manchester, M1 3JF Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SW (S)	973	9	384347 397945
517	**Points of Interest - Public Infrastructure** Name: Coach Station Location: M1 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	994	9	384331 397928
517	**Points of Interest - Public Infrastructure** Name: Coach Station Location: M1 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	999	9	384346 397919
518	**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	A14NW (E)	626	9	385215 399009
518	**Points of Interest - Recreational and Environmental** Name: Playground Location: Portugal Street, M4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	626	9	385215 399009
518	**Points of Interest - Recreational and Environmental** Name: Playground Location: Wadeford Close, M4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14NW (E)	633	9	385227 398978

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
519	**Points of Interest - Recreational and Environmental** Name: Playground Location: Collyhurst Road, M4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	717	9	384775 399604
519	**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	A18NE (N)	720	9	384783 399605
520	**Points of Interest - Recreational and Environmental** Name: Play Area Location: M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	732	9	385285 399155
521	**Points of Interest - Recreational and Environmental** Name: Play Area Location: M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	833	9	385328 399303
522	**Points of Interest - Recreational and Environmental** Name: Playground Location: Oldbury Close, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14NE (E)	944	9	385521 399104
523	**Points of Interest - Recreational and Environmental** Name: Playground Location: Troutbeck Avenue, M4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SE (E)	961	9	385543 398719

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
524	**Nitrate Vulnerable Zones** Name: River Irk (Moston Brook To River Irwell) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	4	384586 398900
525	**Nitrate Vulnerable Zones** Name: Irwell / Man. Ship Canal (Kearsley To Irlam Locks) Nvz Description: Surface Water Source: Environment Agency, Head Office	A12NW (W)	683	4	383900 399016

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	June 2020	Annually
Trafford Metropolitan Borough Council - Renewal and Environmental Protection	November 2013	Annual Rolling Update
Manchester City Council - Environmental Health Department	October 2017	Annual Rolling Update
Oldham Metropolitan Borough Council - Environmental Health Department	October 2017	Annual Rolling Update
Salford City Council - Environmental Health Department	October 2017	Annual Rolling Update
Tameside Metropolitan Borough Council - Environmental Health Department	October 2017	Annual Rolling Update
Rochdale Metropolitan Borough Council - Environmental Health Department	October 2017	Annually
Bury Metropolitan Borough Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - North West Region	July 2021	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North West Region	March 2013	
Integrated Pollution Controls		
Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - North West Region	July 2021	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Variable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Variable
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Variable
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Variable
Salford City Council - Environmental Health Department	March 2015	Variable
Trafford Metropolitan Borough Council - Environmental Health Department	October 2014	Variable
Manchester City Council - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Annual Rolling Update
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Annual Rolling Update
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Annual Rolling Update
Salford City Council - Environmental Health Department	March 2015	Annual Rolling Update
Trafford Metropolitan Borough Council - Environmental Health Department	October 2014	Annual Rolling Update
Manchester City Council - Environmental Health Department	September 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Variable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Variable
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Variable
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Variable
Salford City Council - Environmental Health Department	March 2015	Variable
Trafford Metropolitan Borough Council - Environmental Health Department	October 2014	Variable
Manchester City Council - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	June 2021	
Pollution Incidents to Controlled Waters		
Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes		
Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - North West Region	March 2013	
Registered Radioactive Substances		
Environment Agency - North West Region	June 2016	Annually
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable

Agency & Hydrological	Version	Update Cycle
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	July 2021	Quarterly
Water Abstractions Environment Agency - North West Region	July 2021	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	May 2021	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	March 2021	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	March 2021	Quarterly
Flood Defences Environment Agency - Head Office	March 2021	Quarterly
OS Water Network Lines Ordnance Survey	July 2021	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Data Currency

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	Not Applicable
Historical Landfill Sites		
Environment Agency - Head Office	May 2021	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North West Region - South Area	July 2021	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North West Region - South Area	July 2021	Quarterly
Local Authority Landfill Coverage		
Bury Metropolitan Borough Council	February 2003	Not Applicable
Manchester City Council - Planning Department	February 2003	Not Applicable
Oldham Metropolitan Borough Council	February 2003	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Salford City Council - Environmental Health Department	February 2003	Not Applicable
Tameside Metropolitan Borough Council	February 2003	Not Applicable
Trafford Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bury Metropolitan Borough Council	October 2018	
Manchester City Council - Planning Department	October 2018	
Oldham Metropolitan Borough Council	October 2018	
Rochdale Metropolitan Borough Council - Environmental Health Department	October 2018	
Salford City Council - Environmental Health Department	October 2018	
Tameside Metropolitan Borough Council	October 2018	
Trafford Metropolitan Borough Council - Environmental Health Department	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - North West Region - South Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North West Region - South Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - North West Region - South Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Trafford Metropolitan Borough Council	April 2016	Variable
Bury Metropolitan Borough Council	February 2016	Variable
Manchester City Council - Planning Department	February 2016	Variable
Oldham Metropolitan Borough Council	February 2016	Variable
Rochdale Metropolitan Borough Council	February 2016	Variable
Tameside Metropolitan Borough Council - Planning and Building Control	February 2016	Variable
Salford City Council	June 2016	Variable
Planning Hazardous Substance Consents		
Trafford Metropolitan Borough Council	April 2016	Variable
Bury Metropolitan Borough Council	February 2016	Variable
Manchester City Council - Planning Department	February 2016	Variable
Oldham Metropolitan Borough Council	February 2016	Variable
Rochdale Metropolitan Borough Council	February 2016	Variable
Tameside Metropolitan Borough Council - Planning and Building Control	February 2016	Variable
Salford City Council	June 2016	Variable

Data Currency

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	December 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2021	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	December 2015	Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	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	July 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2021	Quarterly
Gas Pipelines National Grid	May 2021	Annually
Points of Interest - Commercial Services PointX	September 2021	Quarterly
Points of Interest - Education and Health PointX	September 2021	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2021	Quarterly
Points of Interest - Public Infrastructure PointX	September 2021	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2021	Quarterly
Underground Electrical Cables National Grid	May 2021	Annually

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

Data Suppliers

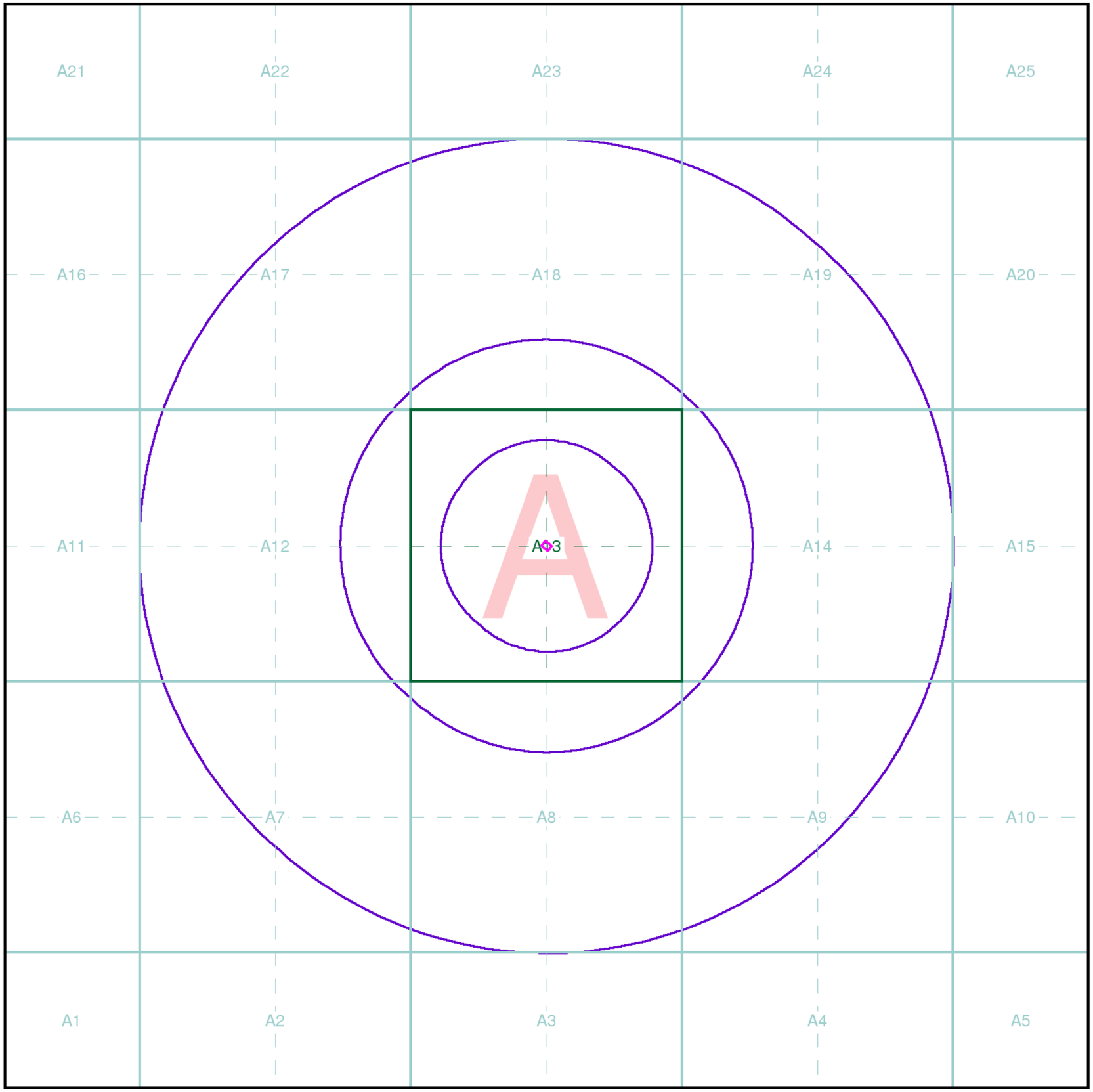
A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

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	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	**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
7	**Salford City Council - Environmental Health Department** Crompton House, 100 Chorley Road, Swinton, Manchester, Greater Manchester, M27 2ES	Telephone: 0161 7370551 Fax: 0161 728 1956 Website: www.salford.gov.uk
8	**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
9	**PointX** 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



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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:

Map data

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Environment Agency

NATURAL ENGLAND

Envirocheck reports are compiled from 136 different sources of data.

Client Details

Ms S Ltd, Soiltechnics, Cedar Barn, White Lodge,
Walgrave, Northampton, NN6 9PY

Order Details

Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Site Area (Ha):	0.04
Search Buffer (m):	1000

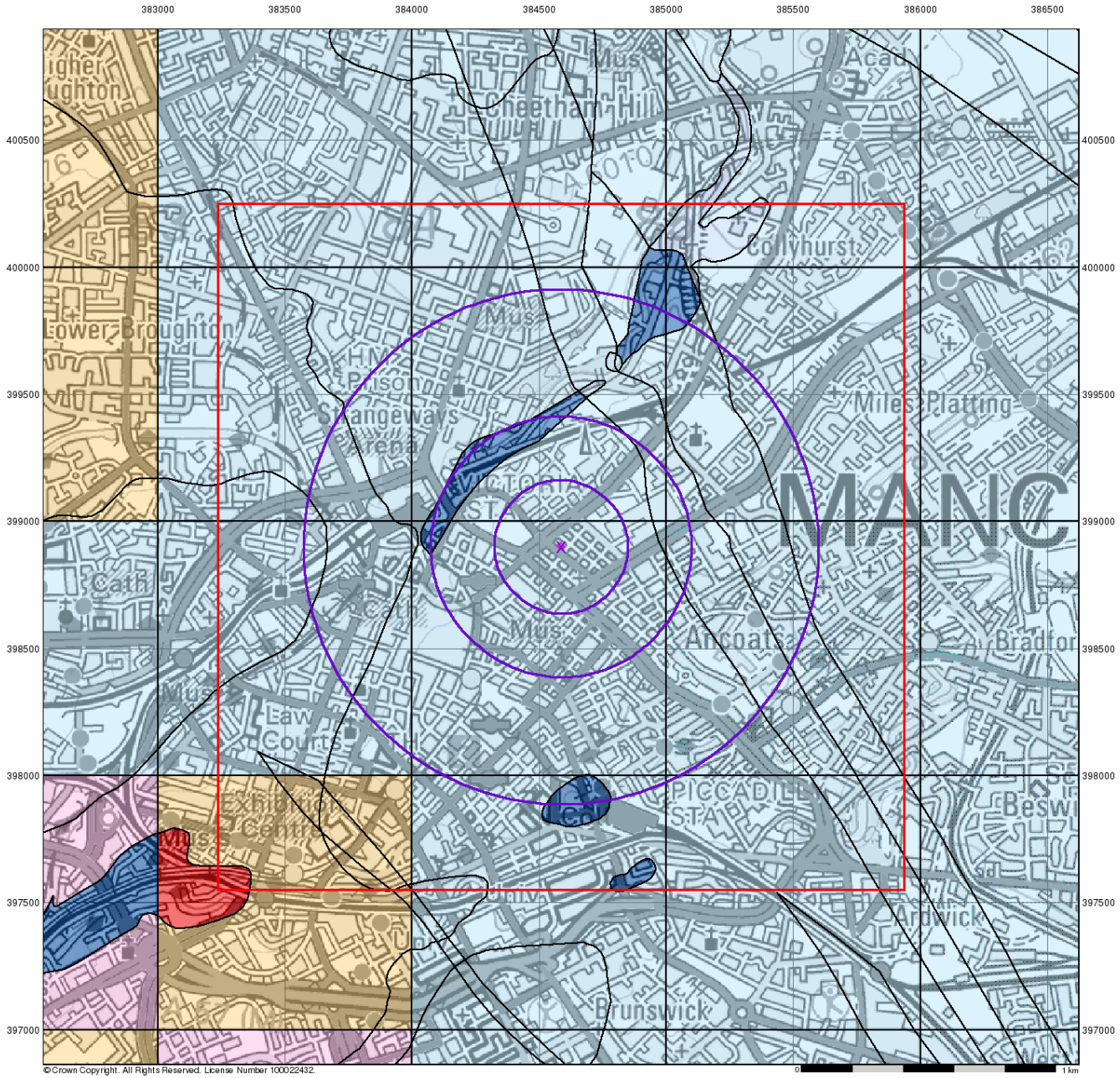
Site Details

39 Mason Street, Manchester

Full Terms and Conditions can be found on the following link:
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Groundwater Vulnerability

General

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

Slice | Map ID

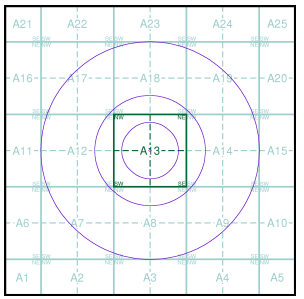
Agency and Hydrological

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

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

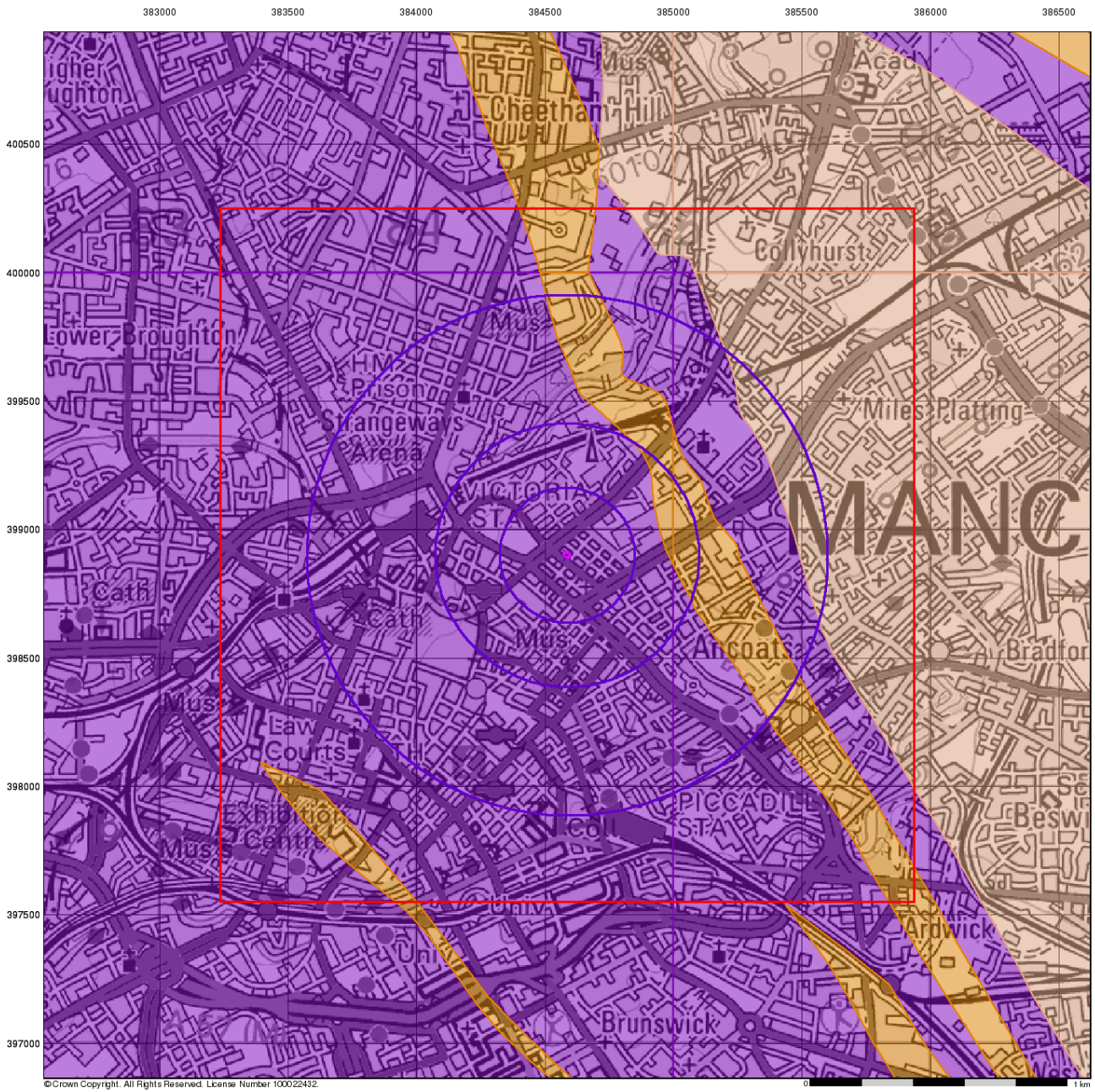
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

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Bedrock Aquifer Designation

General

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

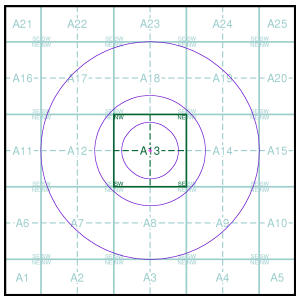
Slice | Map ID

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

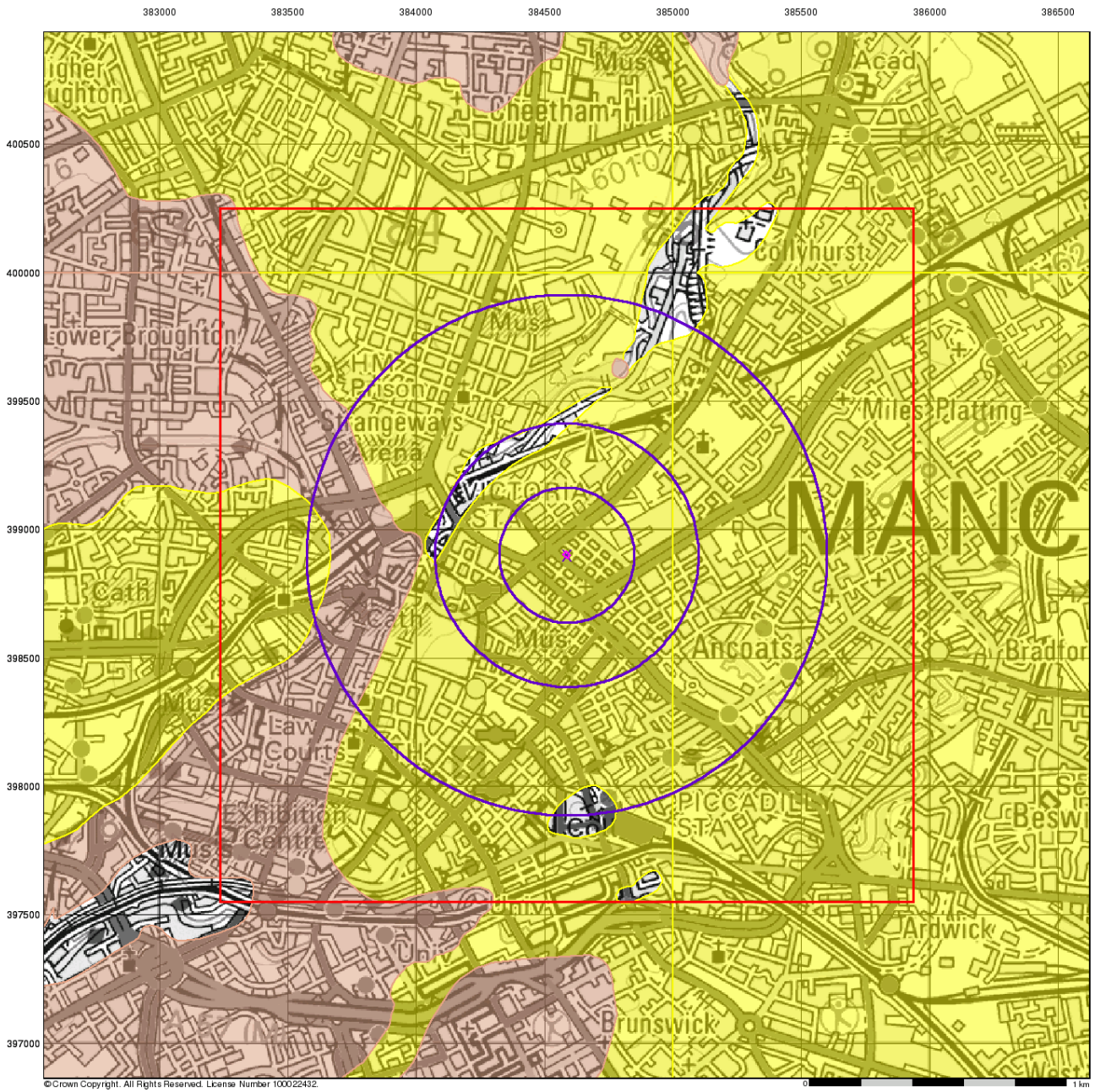


Order Details

Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

39 Mason Street, Manchester



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Superficial Aquifer Designation

General

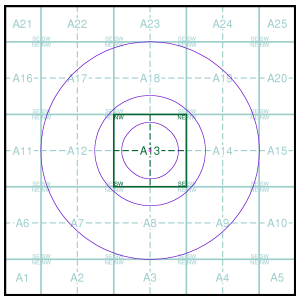
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

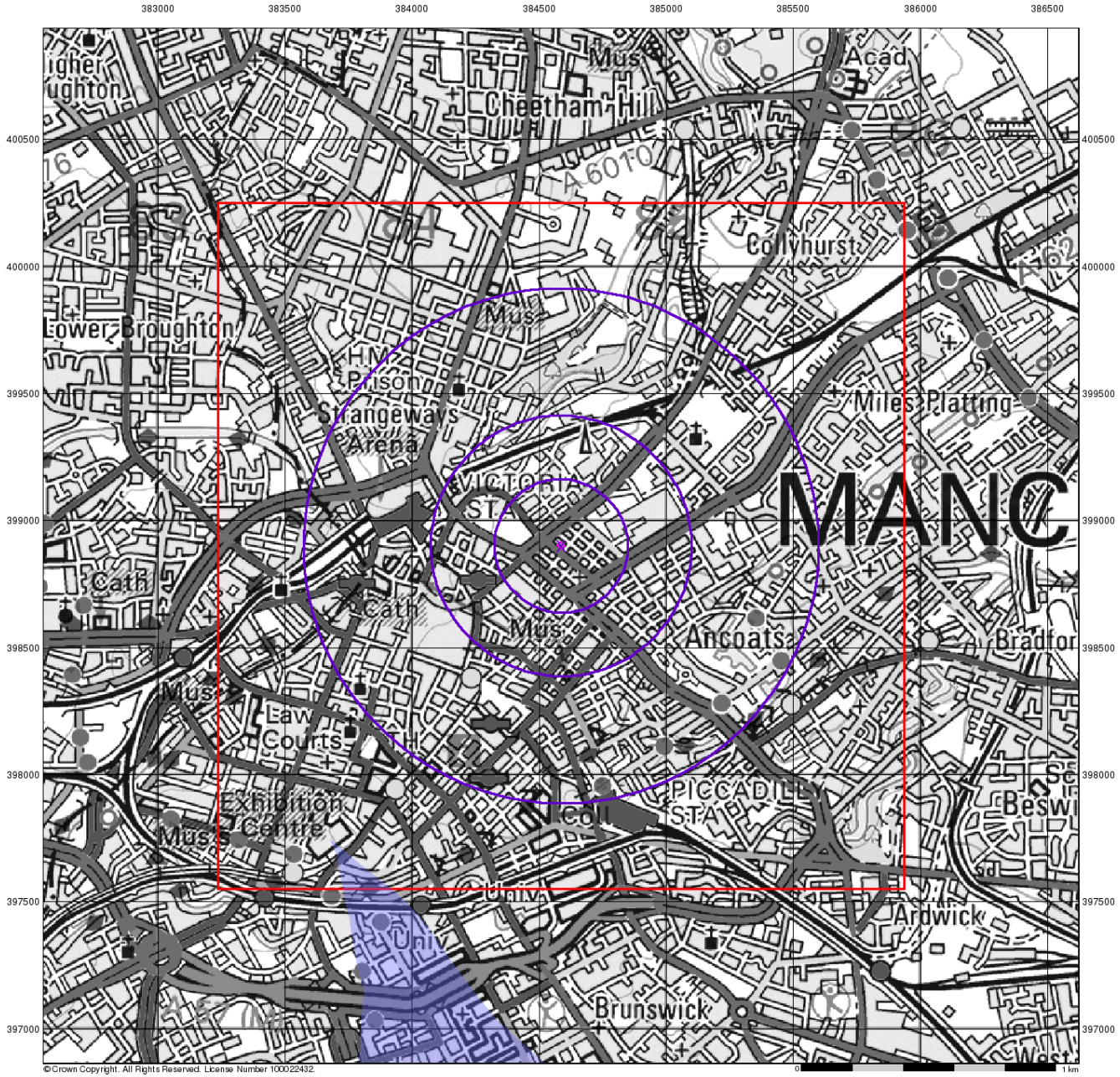
Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

39 Mason Street, Manchester

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Source Protection Zones

General

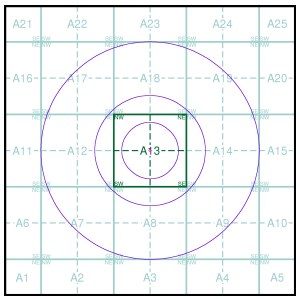
Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

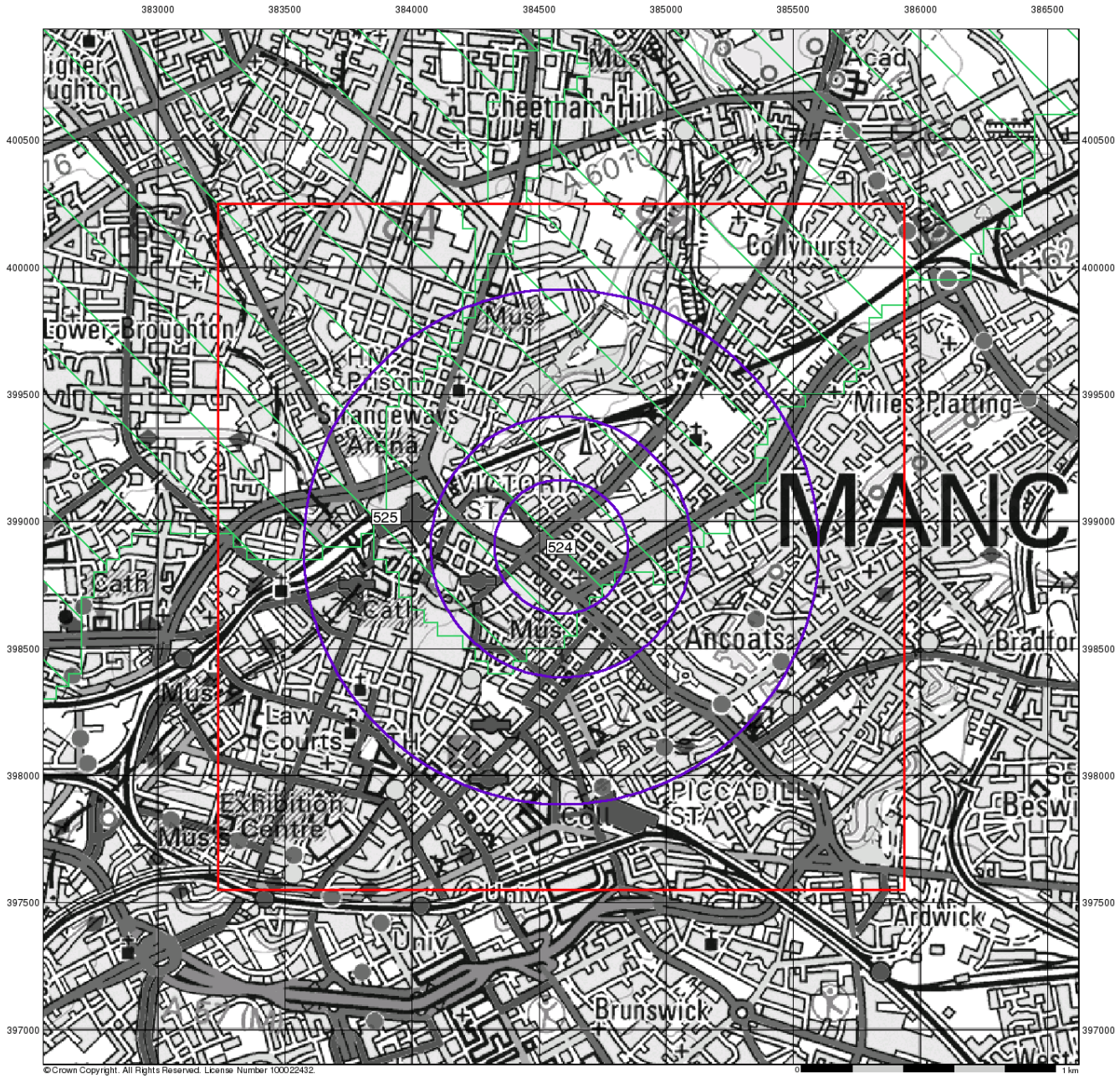
Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

39 Mason Street, Manchester

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Sensitive Land Uses

General

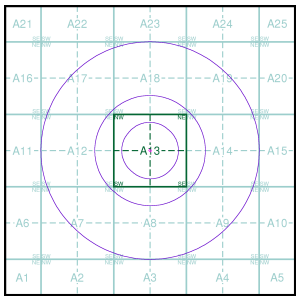
Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

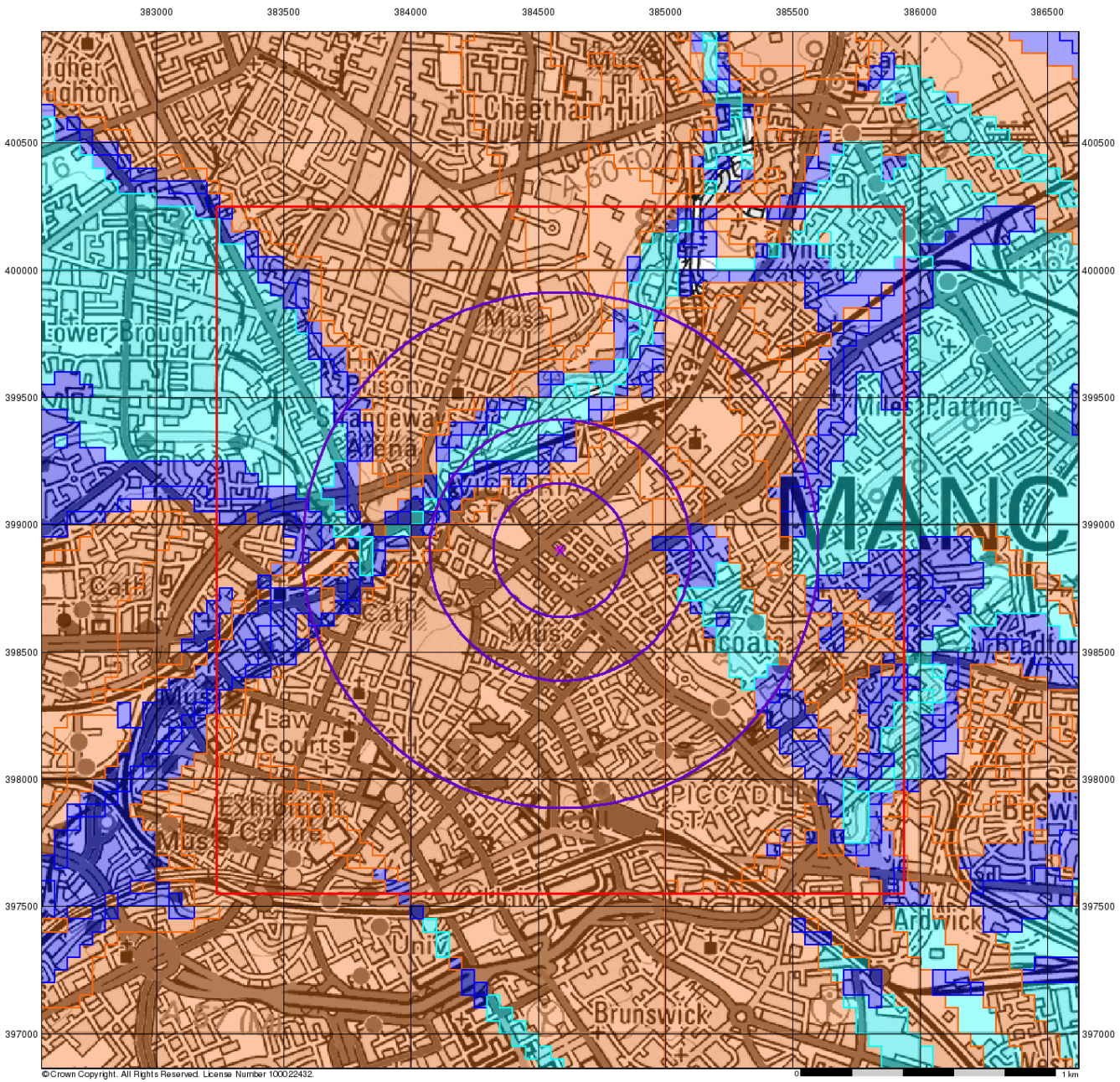
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
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BGS Flood GFS Data

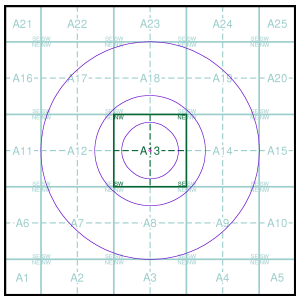
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	285202542_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
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
	SLIP	Landslide Deposit	Unknown/Unclassified Entry	Not Supplied - Quaternary

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	TILLD	Till, Devensian	Diamicton	Not Supplied - Devensian
	GFSDD	Glaciofluvial Sheet Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	GFDUD	Glaciofluvial Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	RTD1	River Terrace Deposits, 1	Sand and Gravel	Not Supplied - Quaternary

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
	HA	Halesowen Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	GML	Great Mine Limestone	Limestone	Not Supplied - Westphalian
	HTS	Holt Town Sandstone Bed	Sandstone	Not Supplied - Westphalian
	PUCM	Pennine Upper Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	WDR	Worsley Delf Rock	Sandstone	Not Supplied - Westphalian
	OPS	Openshaw Sandstone	Sandstone	Not Supplied - Westphalian
	NHSS	Newton Heath 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		
		Rock Segments		

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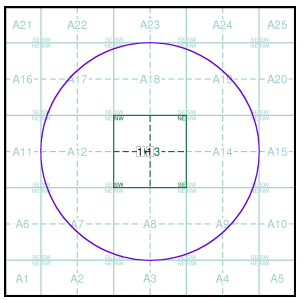
Geology 1:50,000 Maps

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



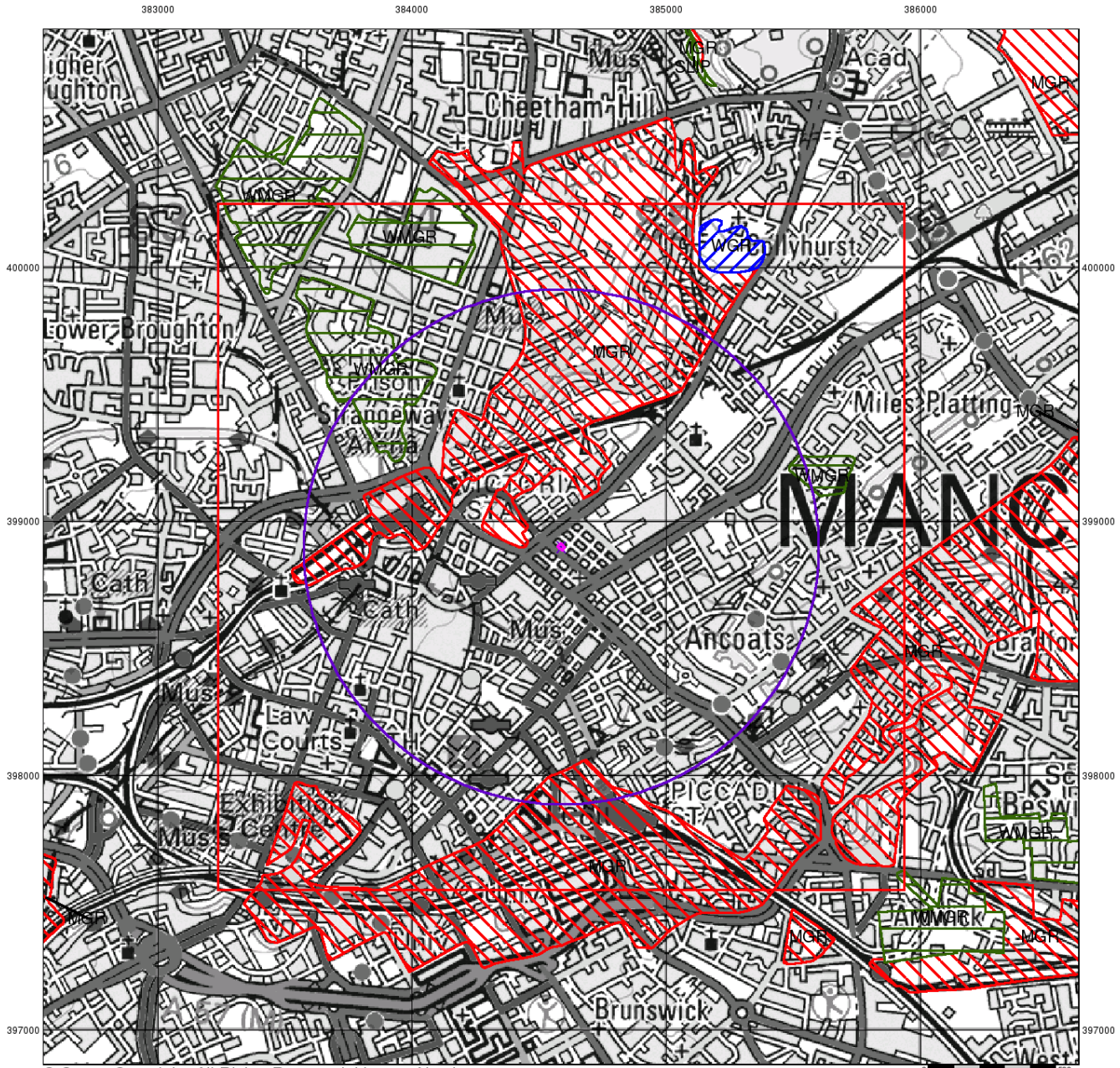
Order Details:

Order Number: 285202542_1_1
Customer Reference: STT5475
National Grid Reference: 384590, 398900
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

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Artificial Ground and Landslip

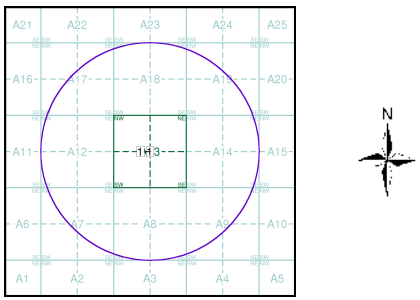
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



Order Details:

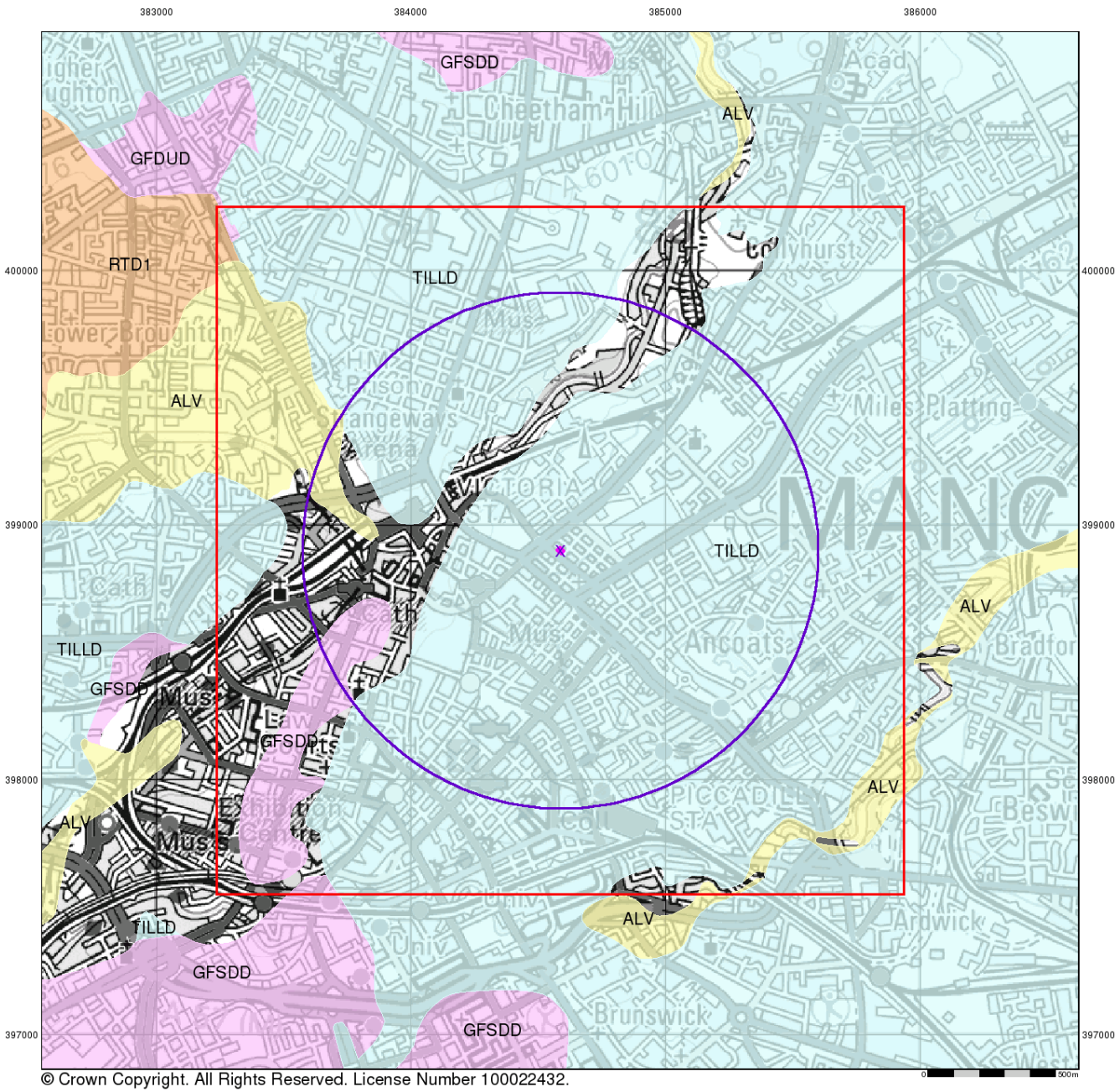
Order Number:	285202542_1_1
Customer Reference:	STT5475
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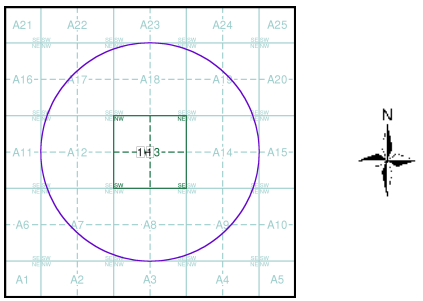
Superficial Geology

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:

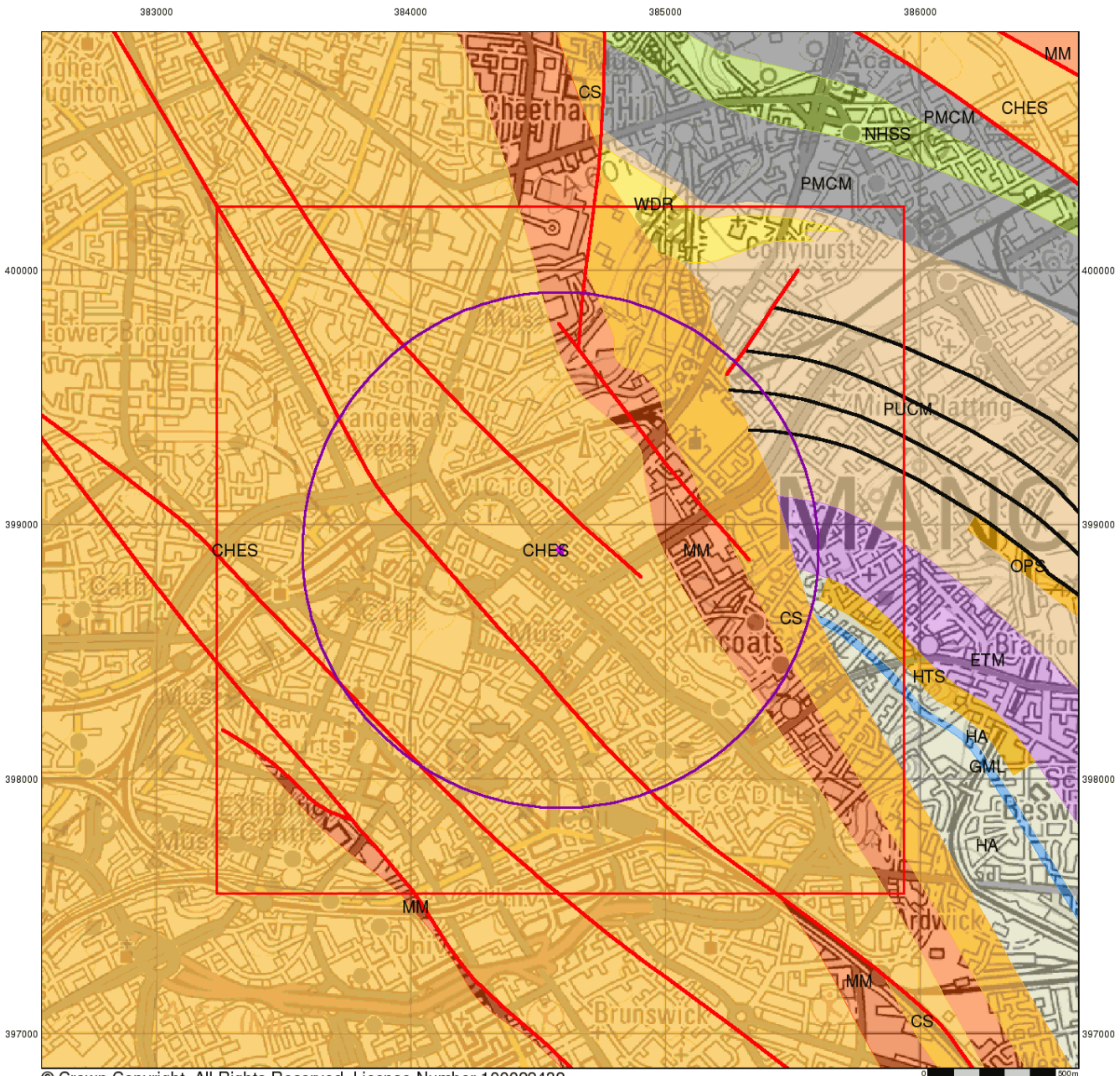
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National Grid Reference:	384590, 398900
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Bedrock and Faults

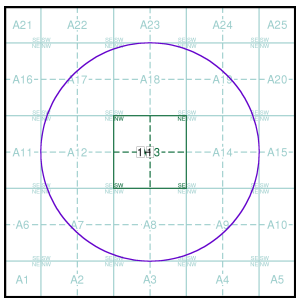
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



Order Details:

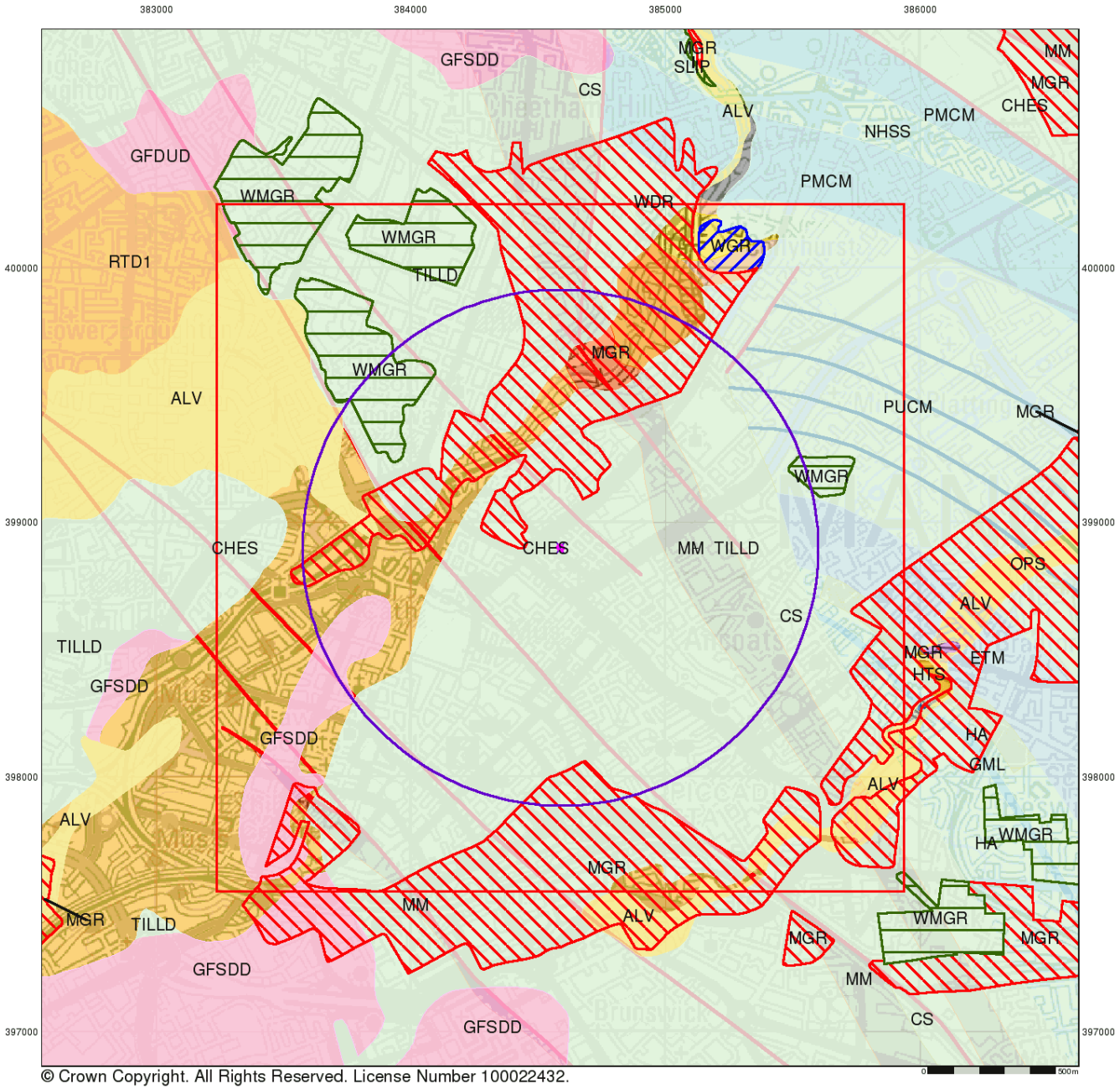
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Customer Reference:	STT5475
National Grid Reference:	384590, 398900
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Combined Surface Geology

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

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

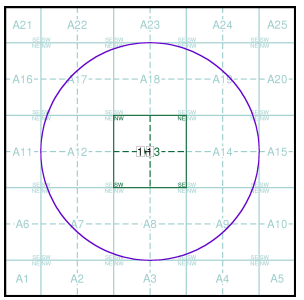
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

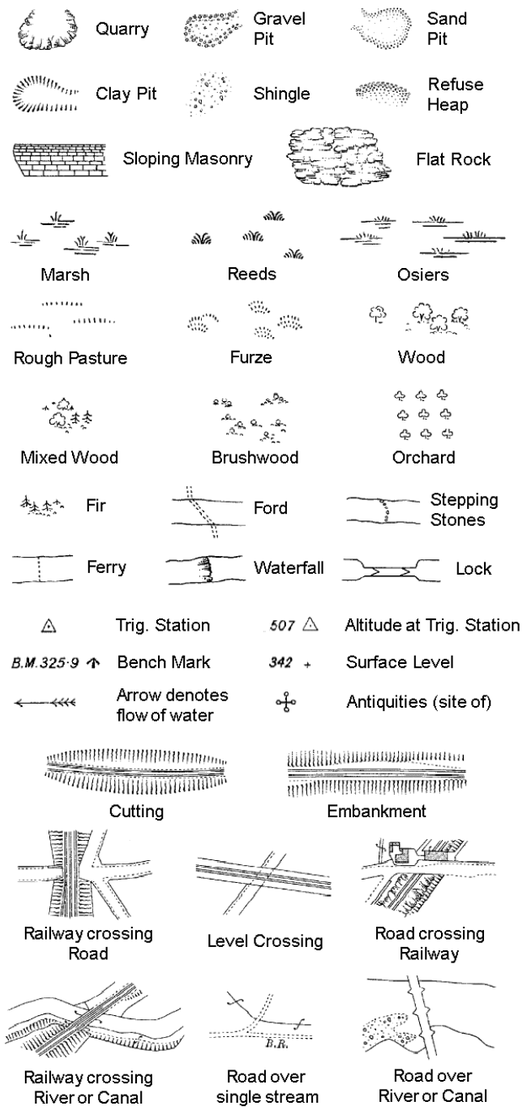
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Customer Reference:	STT5475
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Site Details:

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Historical Mapping Legends

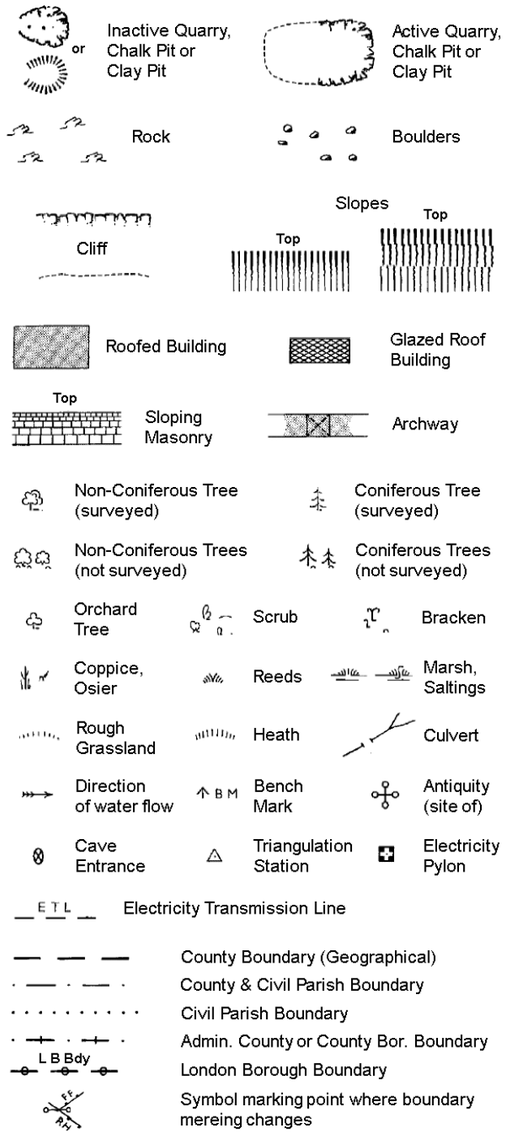
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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

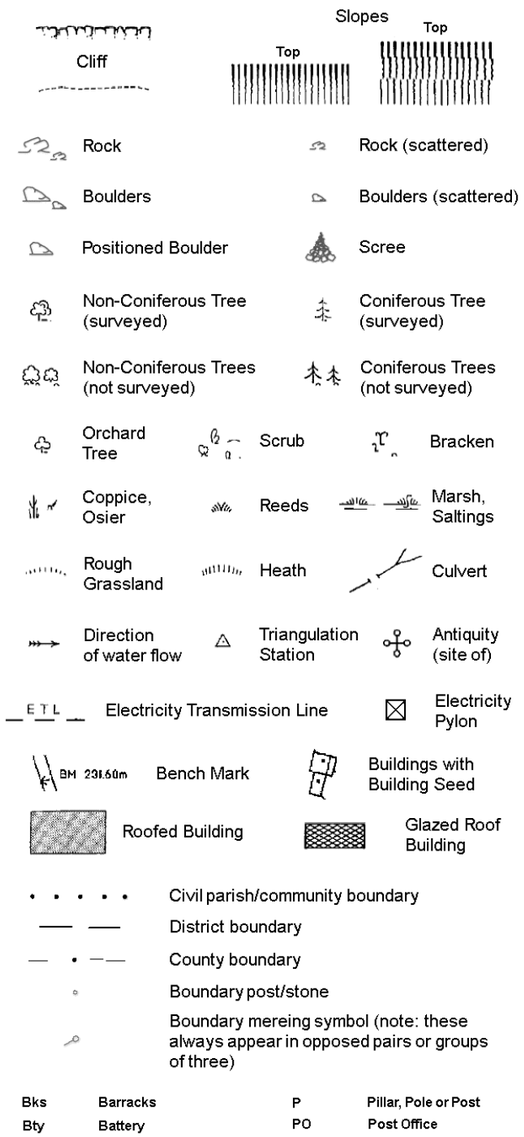
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



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)

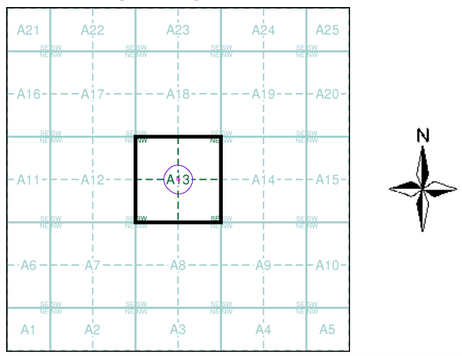
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity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

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1892 - 1893	2
Lancashire And Furness	1:2,500	1908	3
Lancashire And Furness	1:2,500	1922 - 1933	4
Ordnance Survey Plan	1:1,250	1948 - 1949	5
Ordnance Survey Plan	1:2,500	1951	6
Ordnance Survey Plan	1:1,250	1952 - 1953	7
Ordnance Survey Plan	1:2,500	1953 - 1955	8
Ordnance Survey Plan	1:1,250	1958 - 1963	9
Ordnance Survey Plan	1:2,500	1959 - 1965	10
Ordnance Survey Plan	1:2,500	1966 - 1969	11
Ordnance Survey Plan	1:1,250	1970 - 1990	12
Additional SIMs	1:1,250	1978 - 1984	13
Additional SIMs	1:1,250	1984	14
Ordnance Survey Plan	1:1,250	1989	15
Large-Scale National Grid Data	1:1,250	1992	16
Large-Scale National Grid Data	1:1,250	1993 - 1995	17
Large-Scale National Grid Data	1:1,250	1994	18
Historical Aerial Photography	1:2,500	2000	19

Historical Map - Segment A13



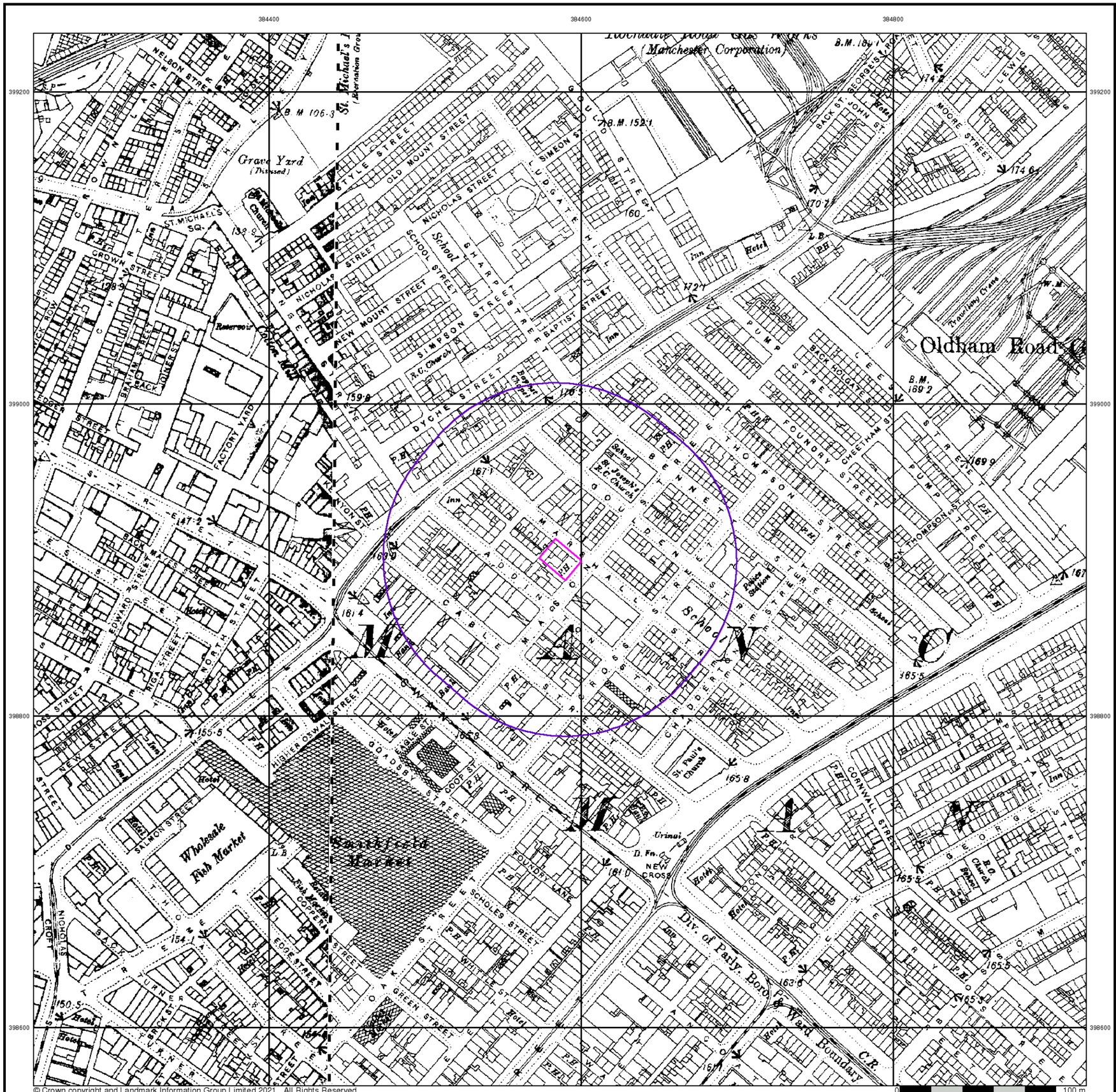
Order Details

Order Number:	285202542_1_1
Customer Ref:	STT5475
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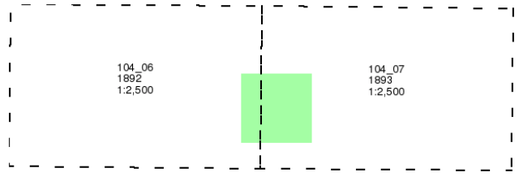
Lancashire And Furness

Published 1892 - 1893

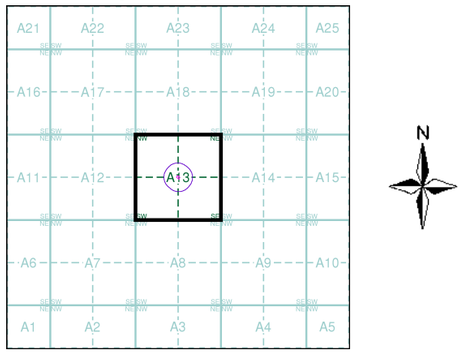
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

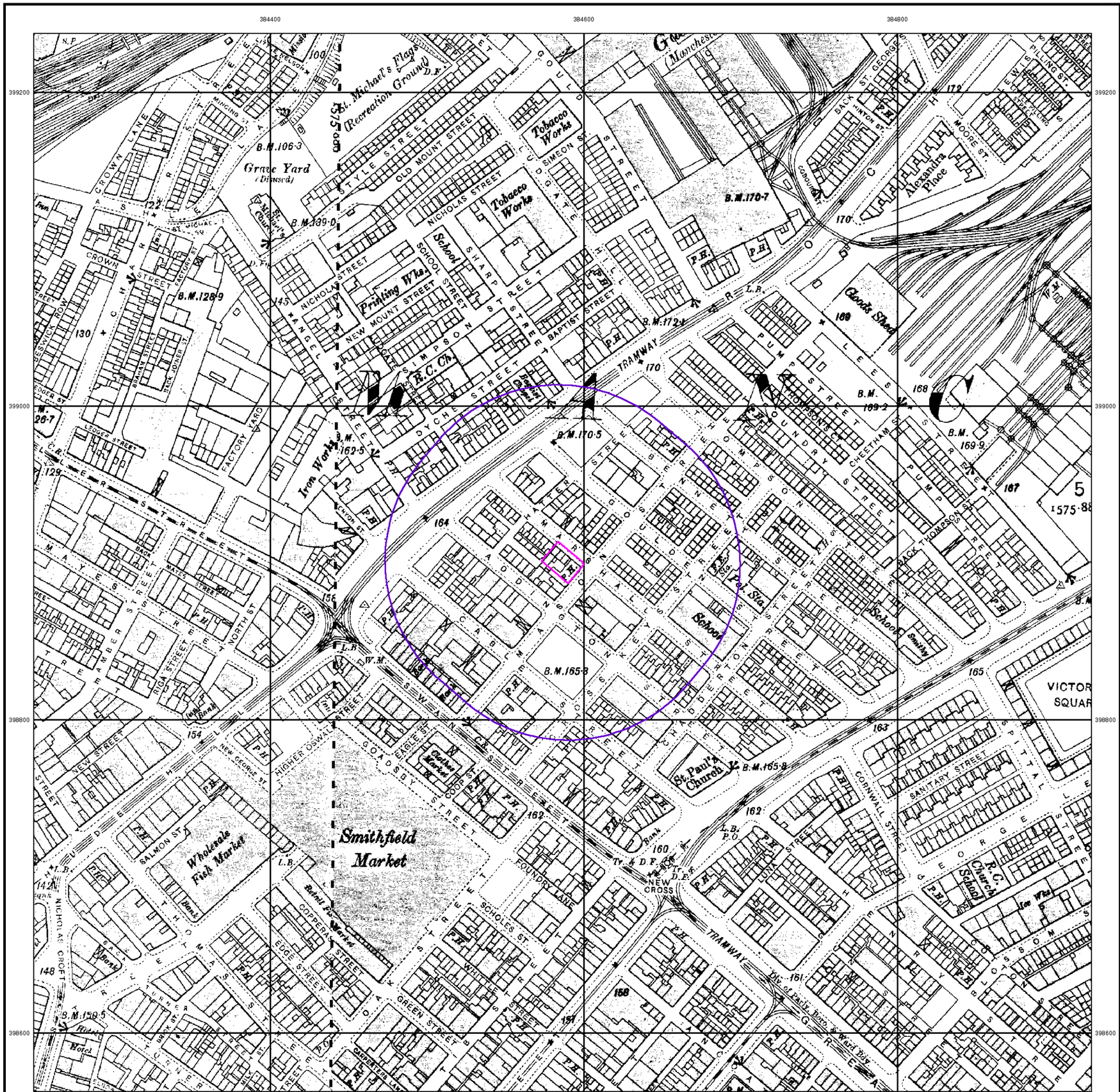
Order Number:	285202542_1_1
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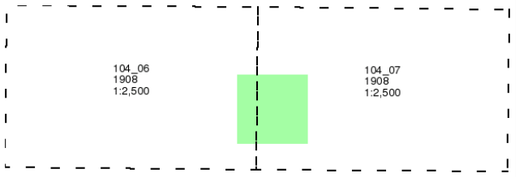
Lancashire And Furness

Published 1908

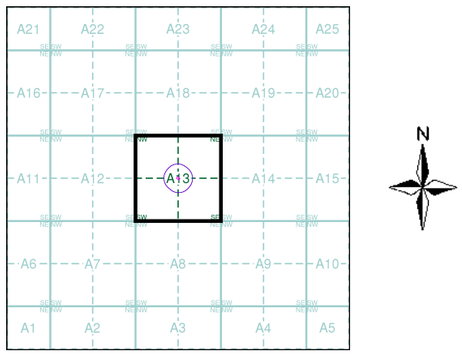
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

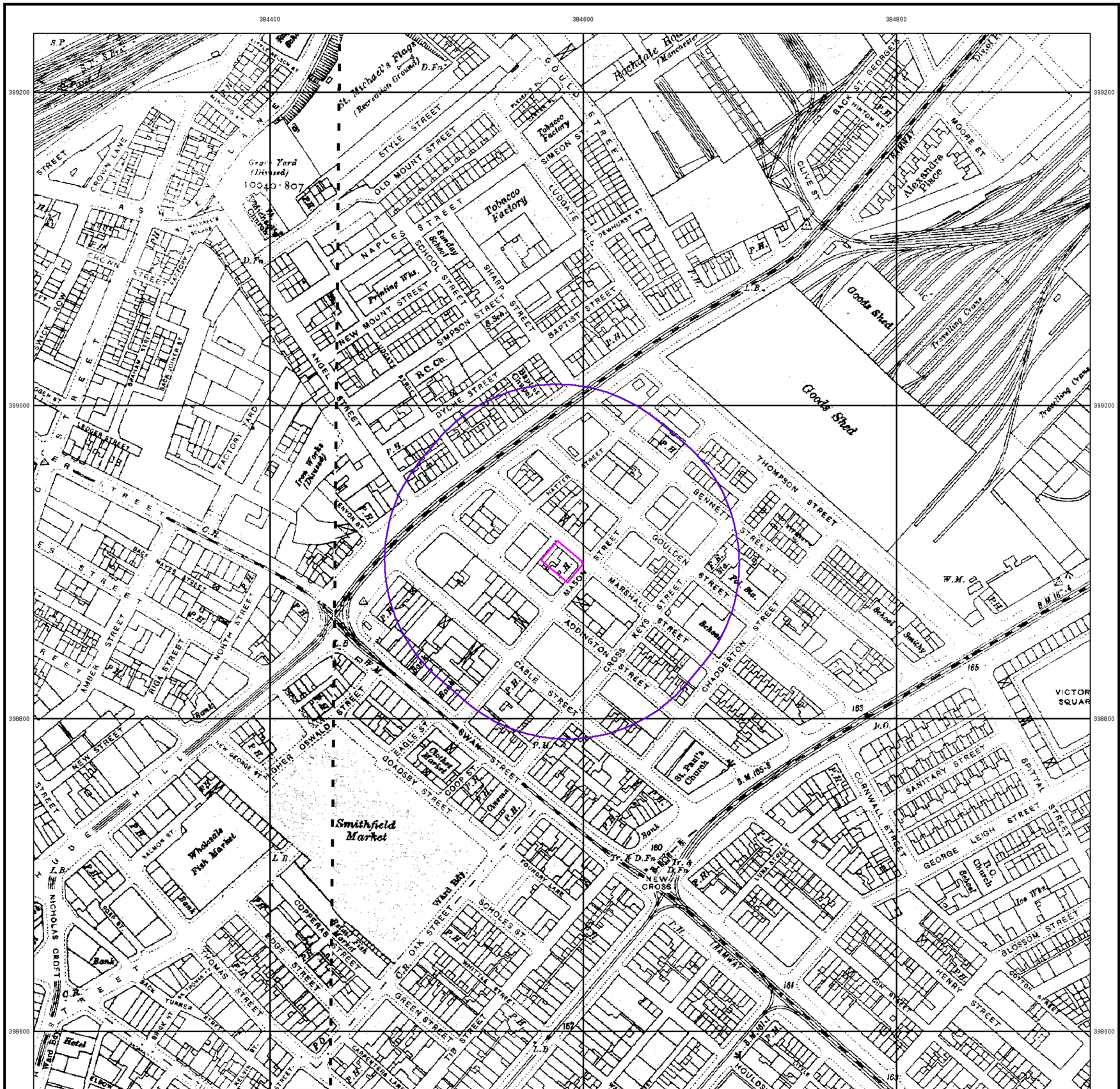
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

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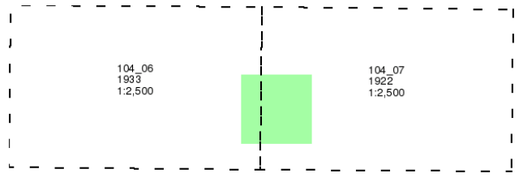
Lancashire And Furness

Published 1922 - 1933

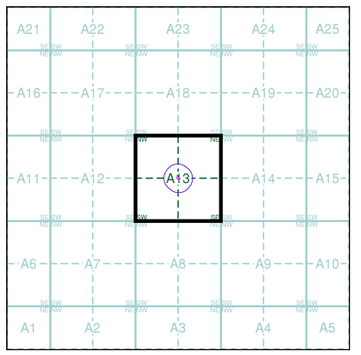
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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

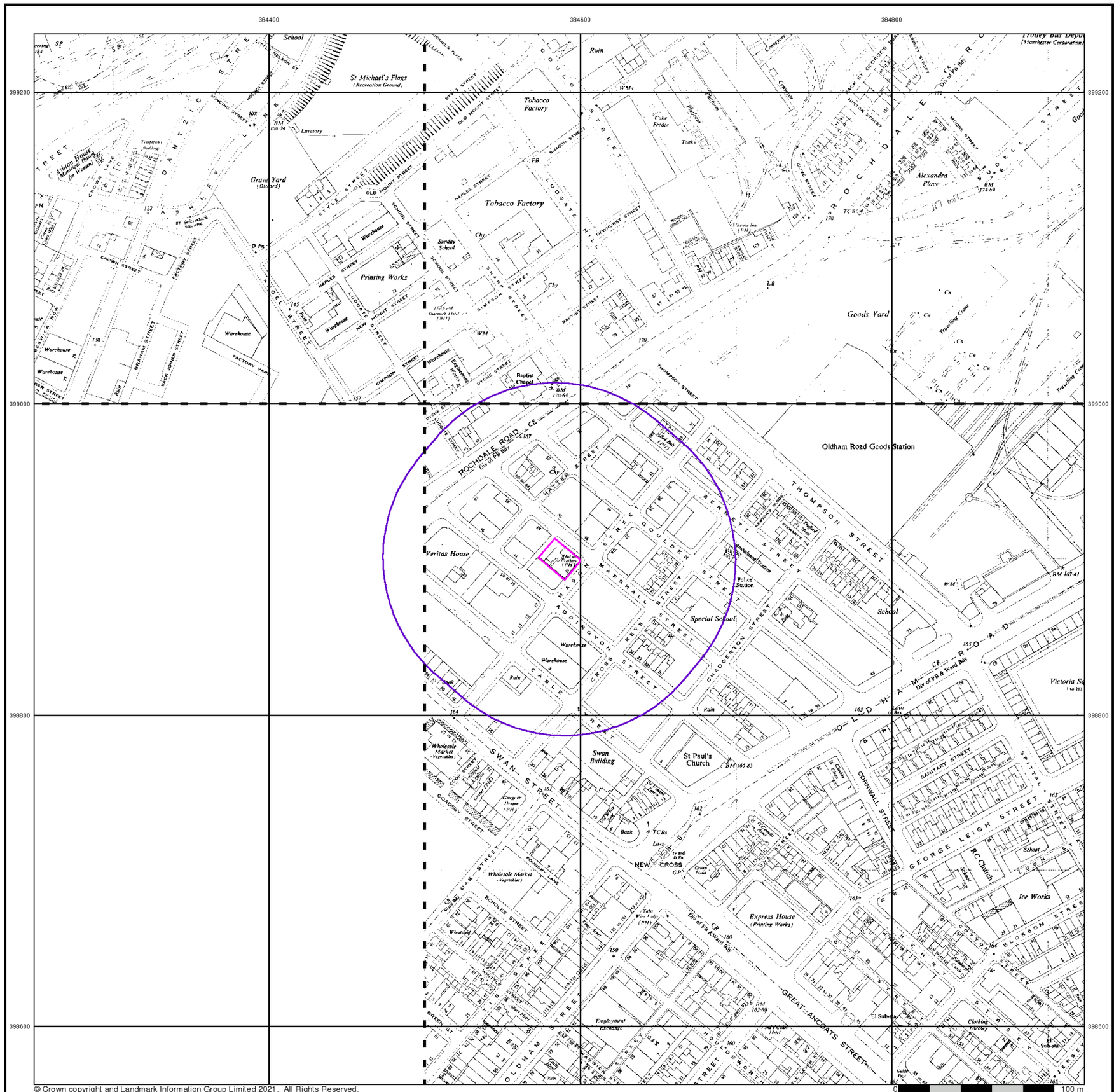
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Site Area (Ha):	0.04
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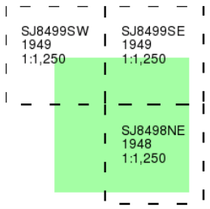
Ordnance Survey Plan

Published 1948 - 1949

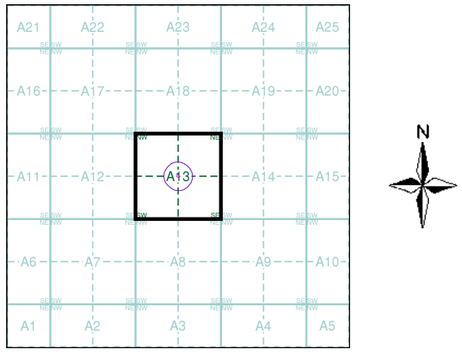
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

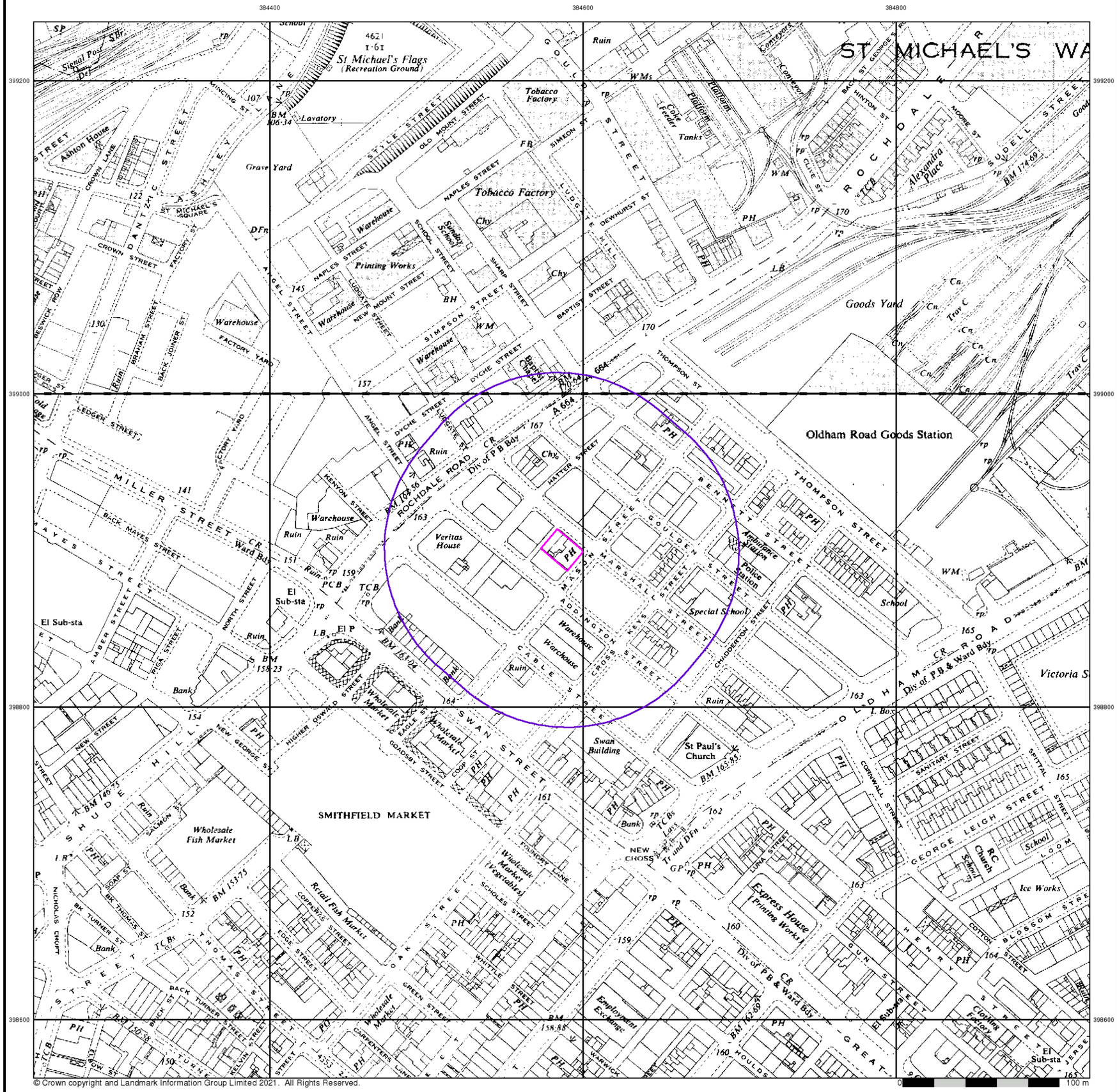
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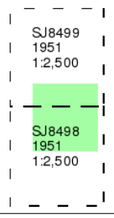
Ordnance Survey Plan

Published 1951

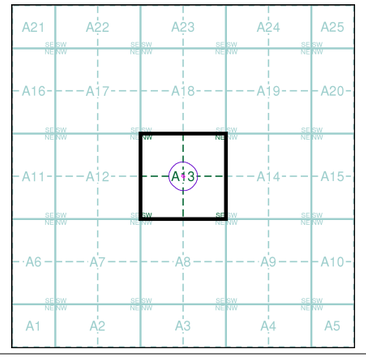
Source map scale - 1:2,500

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

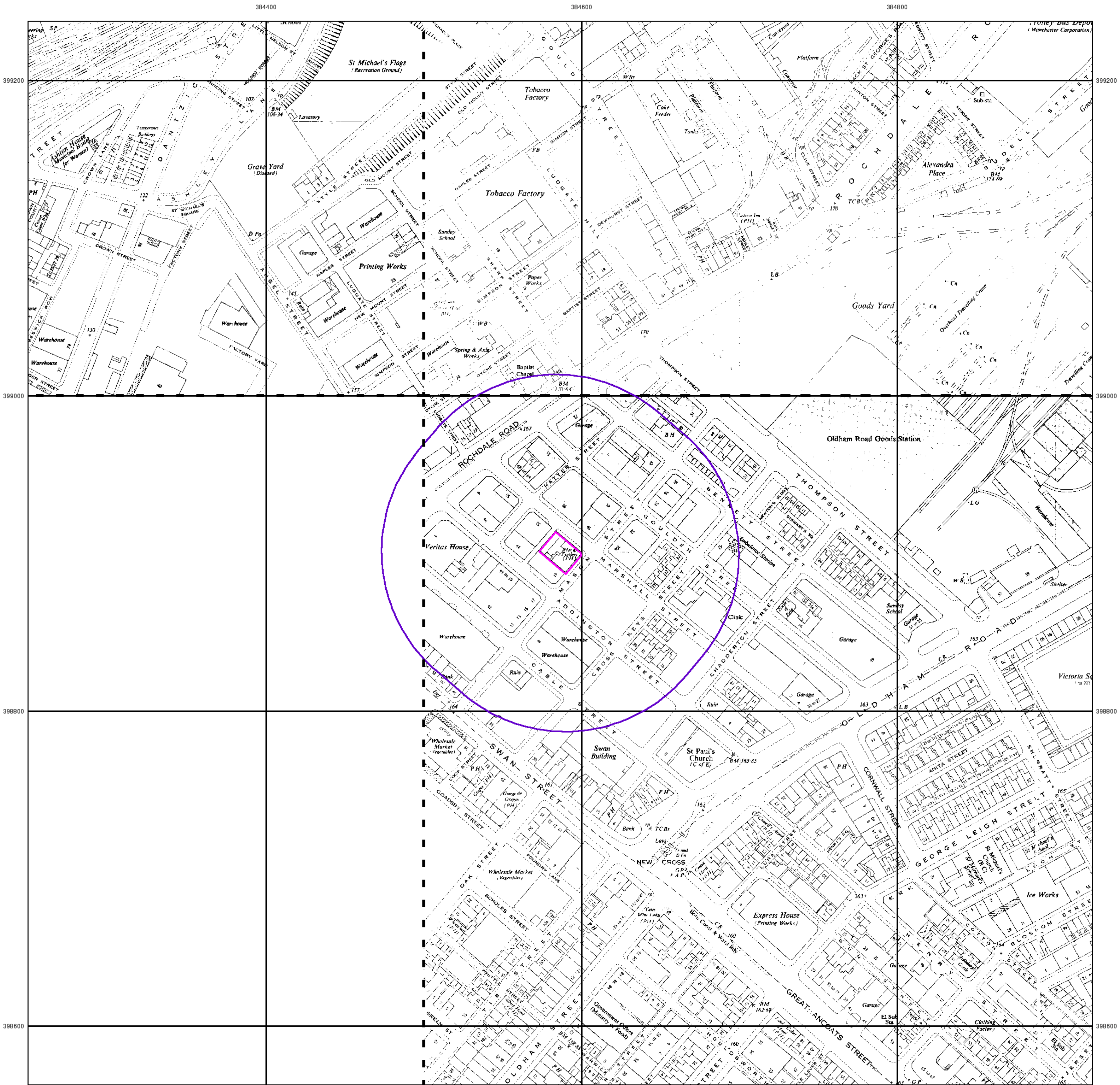
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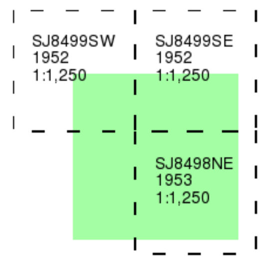
Ordnance Survey Plan

Published 1952 - 1953

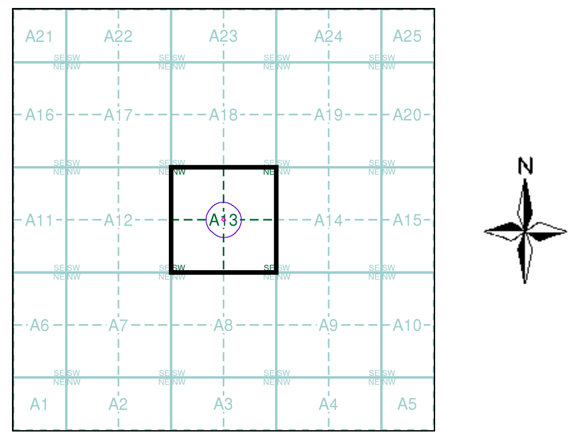
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

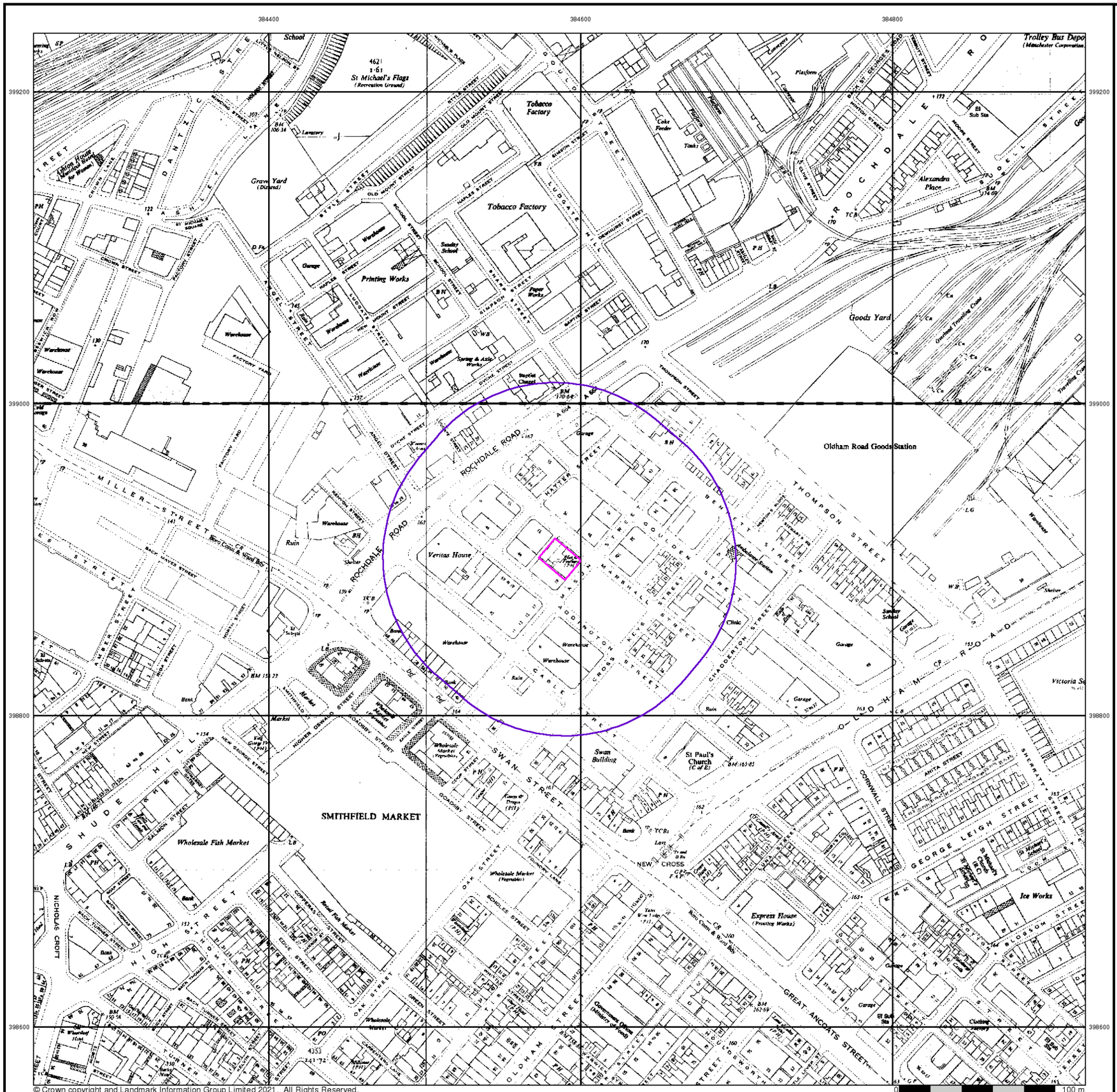
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Search Buffer (m): 100

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Ordnance Survey Plan

Published 1953 - 1955

Source map scale - 1:2,500

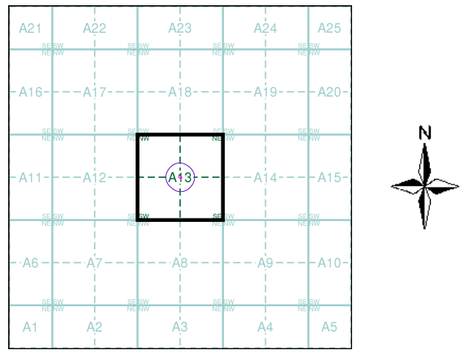
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

SJ8499
1953
1:2,500

SJ8498
1955
1:2,500

Historical Map - Segment A13



Order Details

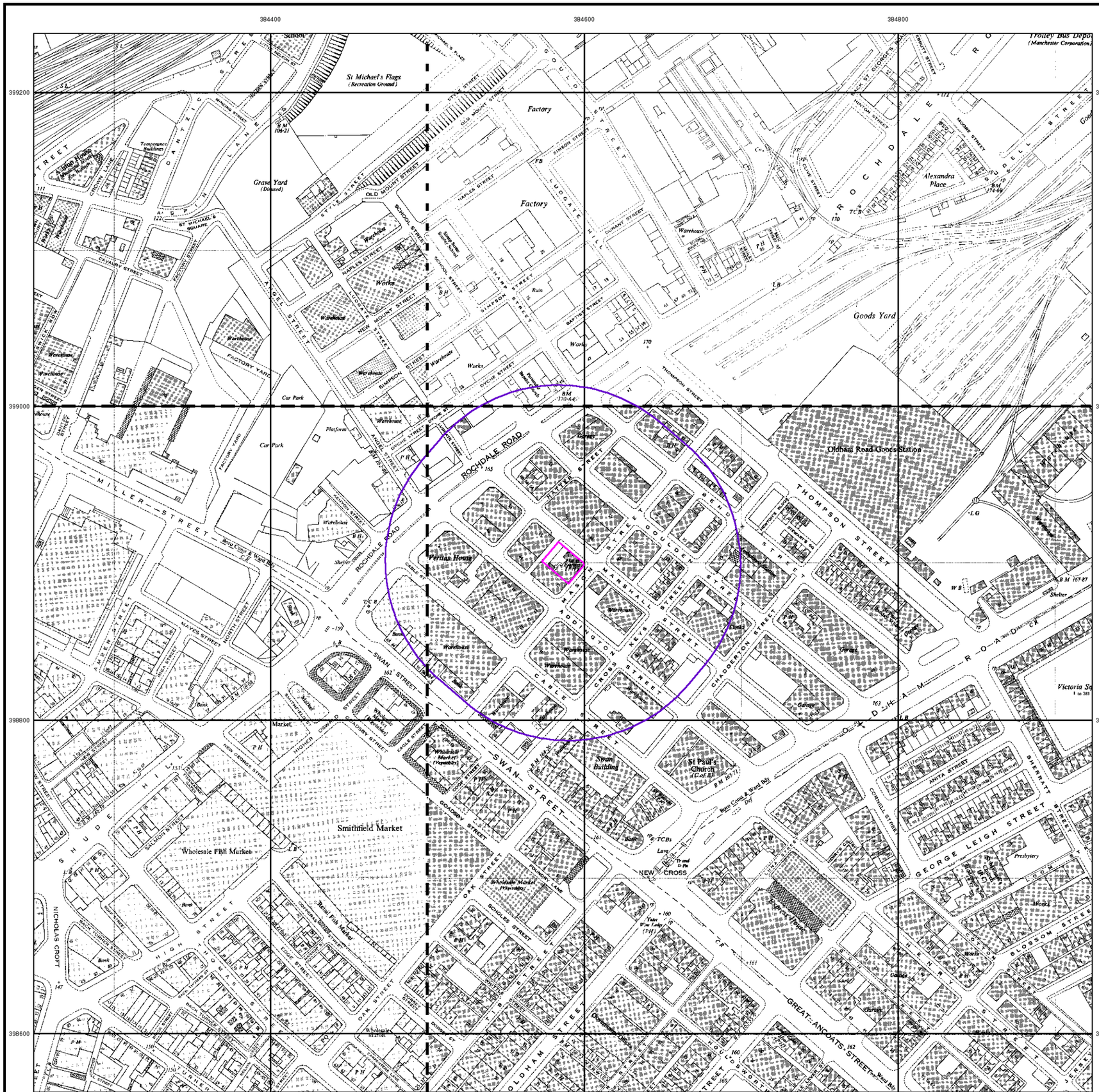
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Search Buffer (m):	100

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Ordnance Survey Plan

Published 1958 - 1963

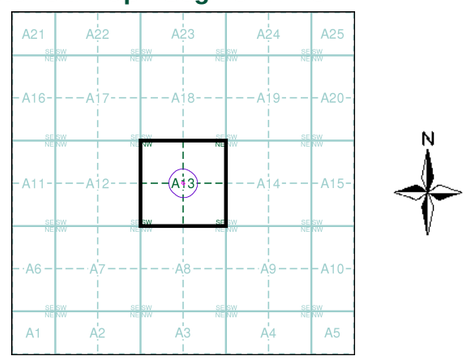
Source map scale - 1:1,250

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)

SJ8499SW 1963 1:1,250
SJ8499SE 1958 1:1,250
SJ8498NW 1963 1:1,250
SJ8498NE 1963 1:1,250

Historical Map - Segment A13



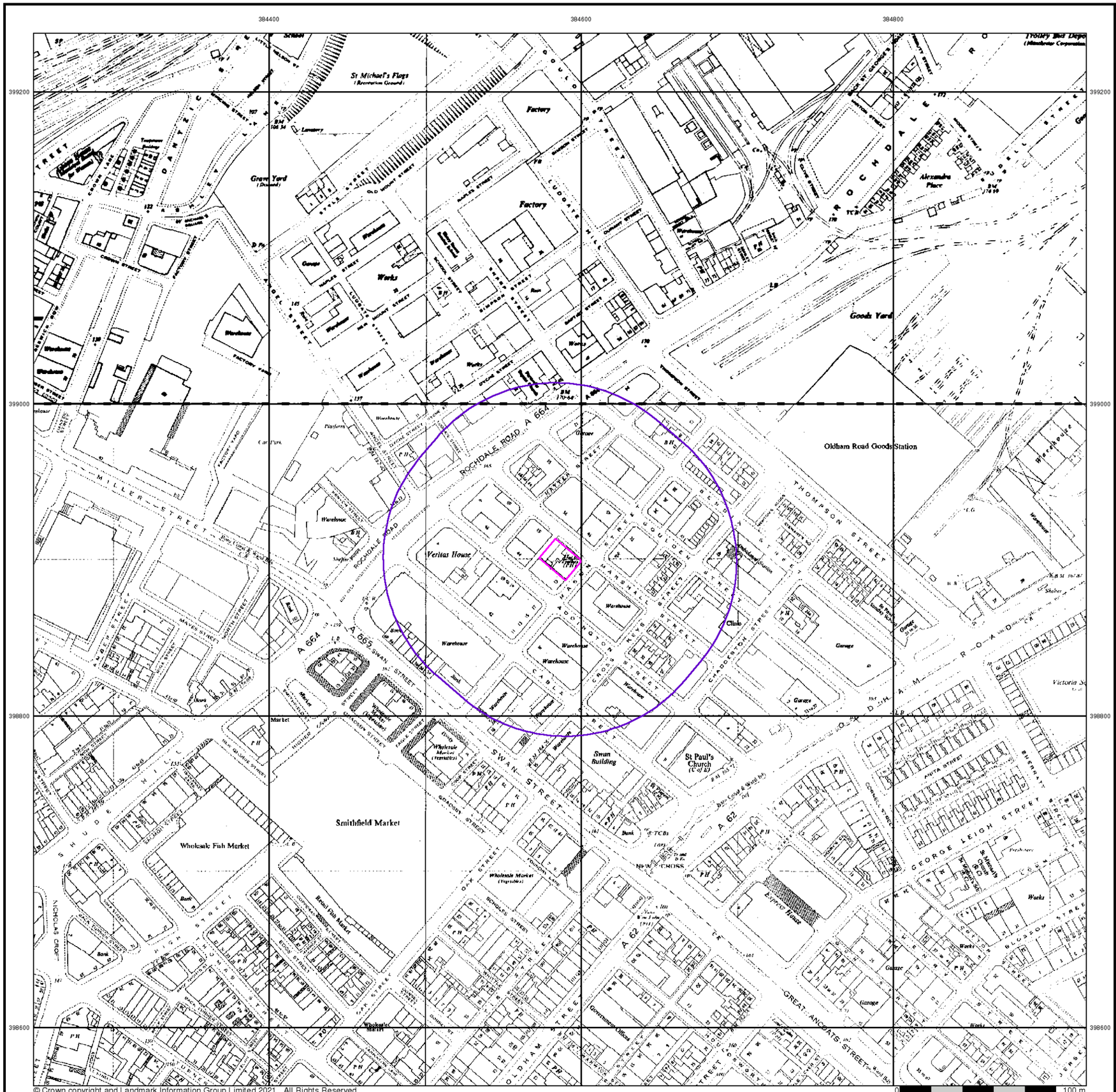
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Site Area (Ha):	0.04
Search Buffer (m):	100

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Ordnance Survey Plan

Published 1959 - 1965

Source map scale - 1:2,500

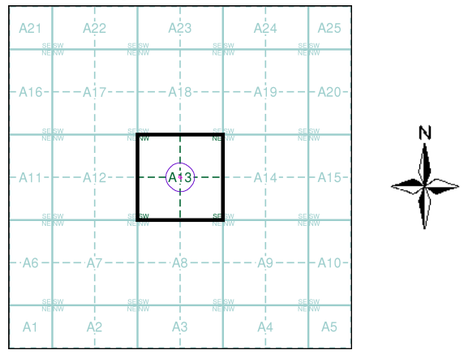
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

SJ8499
1959
1:2,500

SJ8498
1965
1:2,500

Historical Map - Segment A13



Order Details

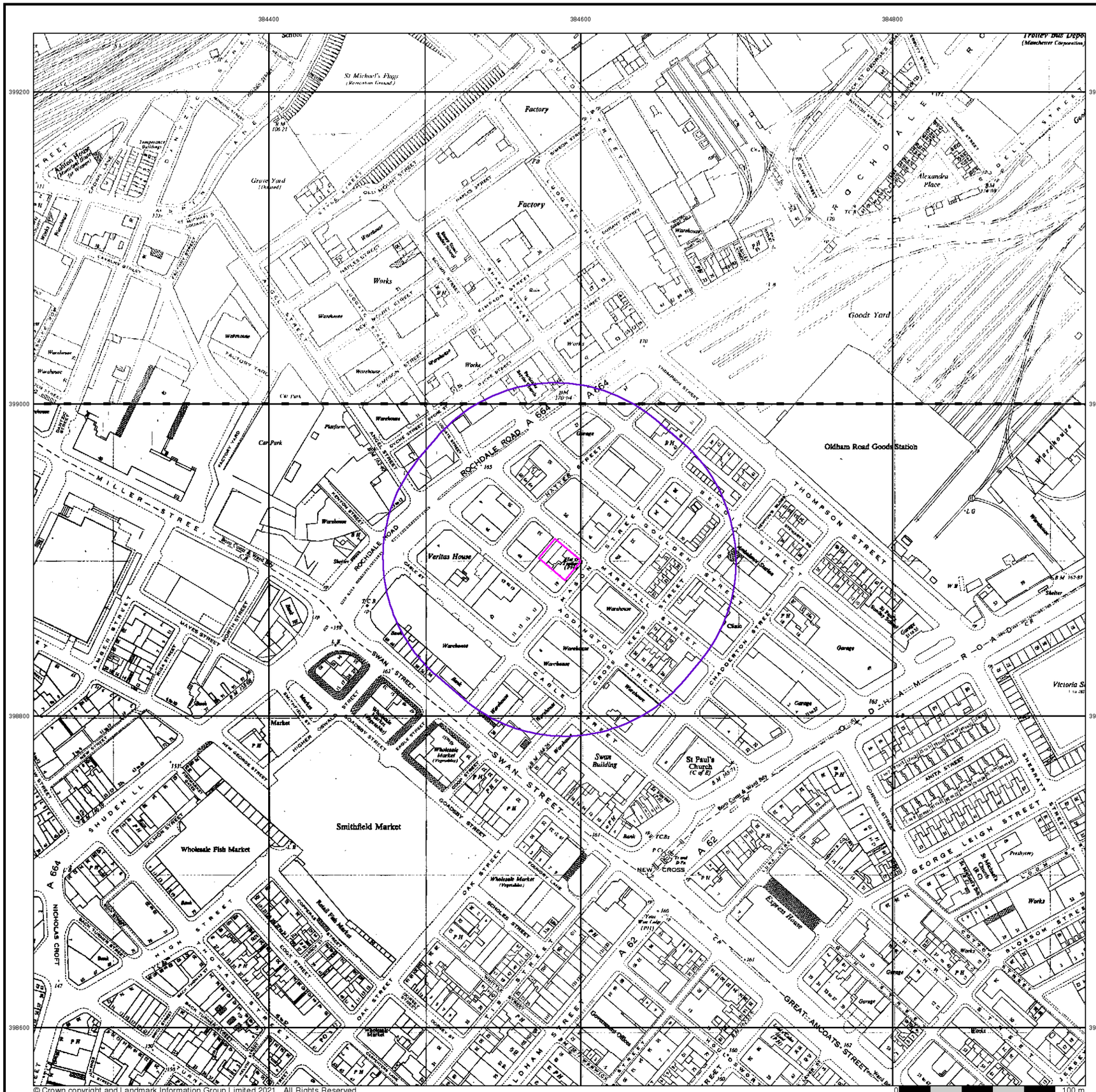
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Search Buffer (m):	100

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Ordnance Survey Plan

Published 1966 - 1969

Source map scale - 1:2,500

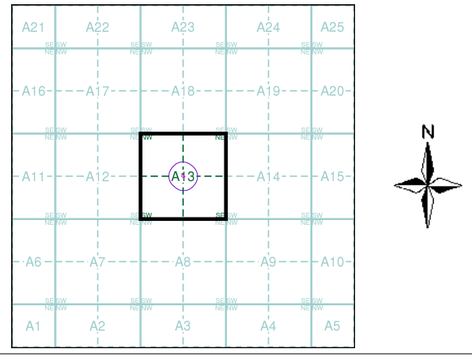
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Map Name(s) and Date(s)

SJ8499
1966
1:2,500

SJ8498
1969
1:2,500

Historical Map - Segment A13



Order Details

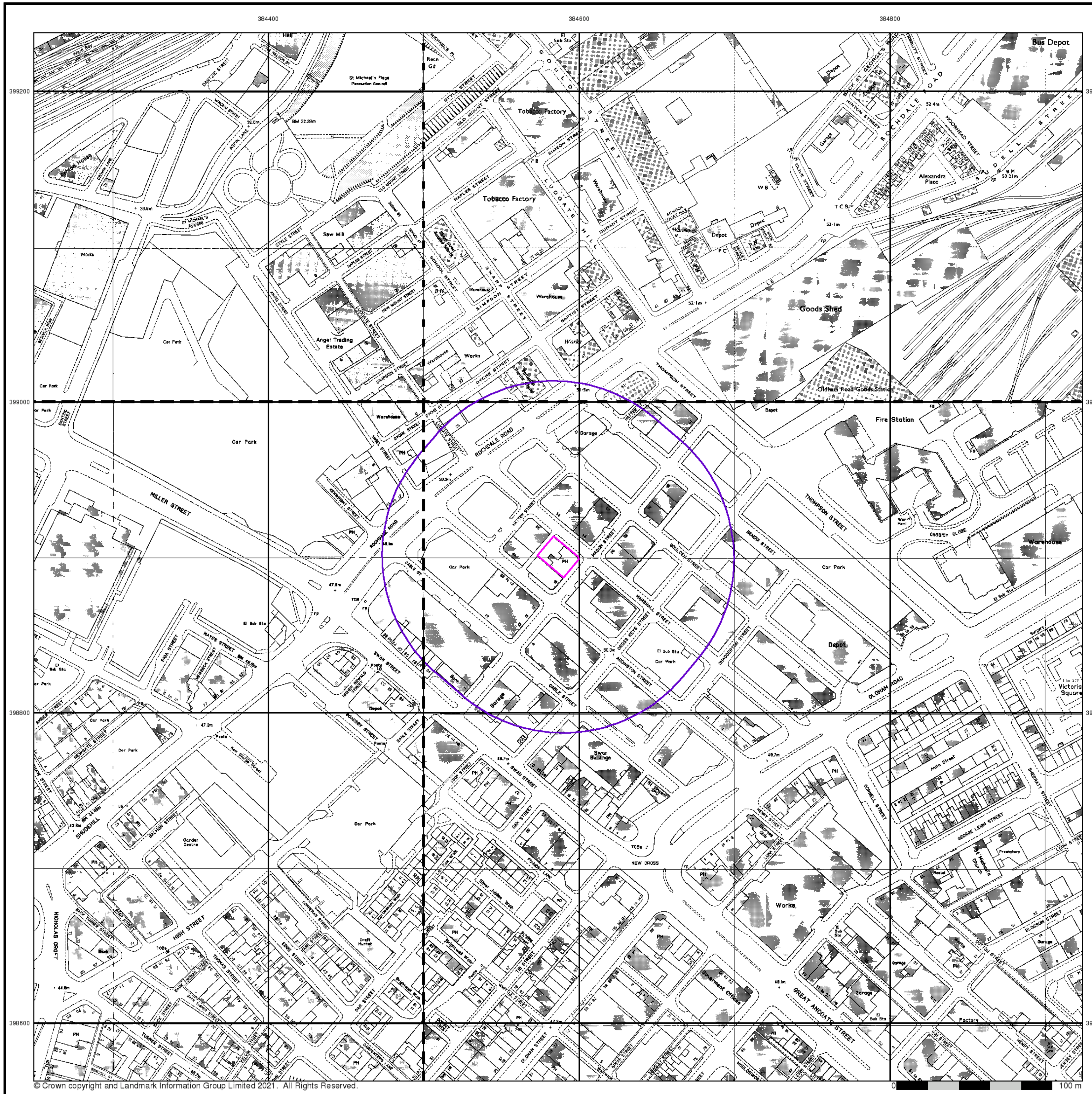
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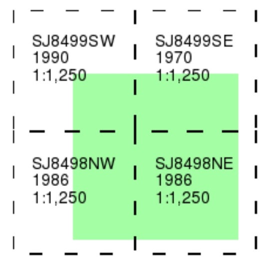
Ordnance Survey Plan

Published 1970 - 1990

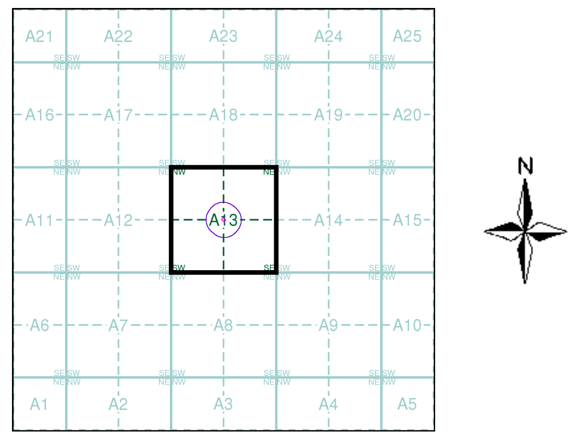
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

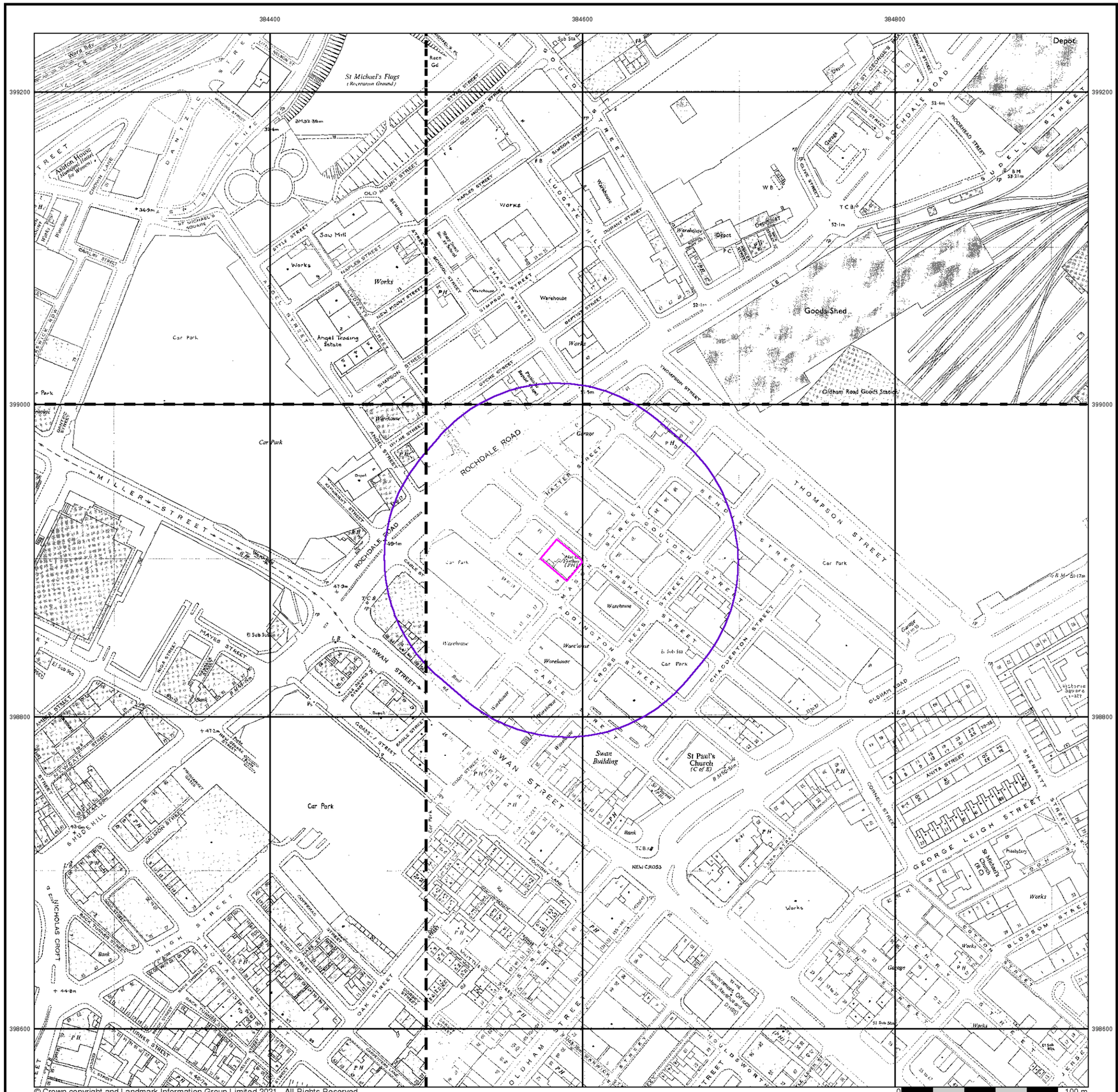
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Search Buffer (m): 100

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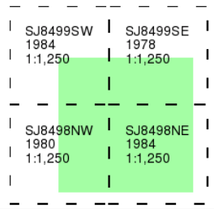
Additional SIMs

Published 1978 - 1984

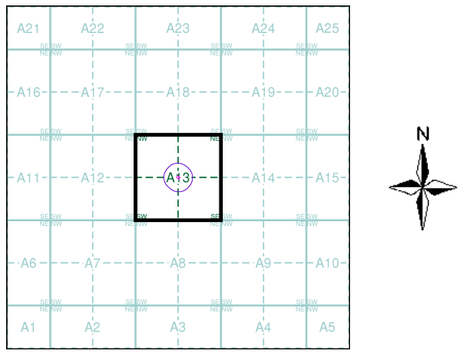
Source map scale - 1:1,250

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

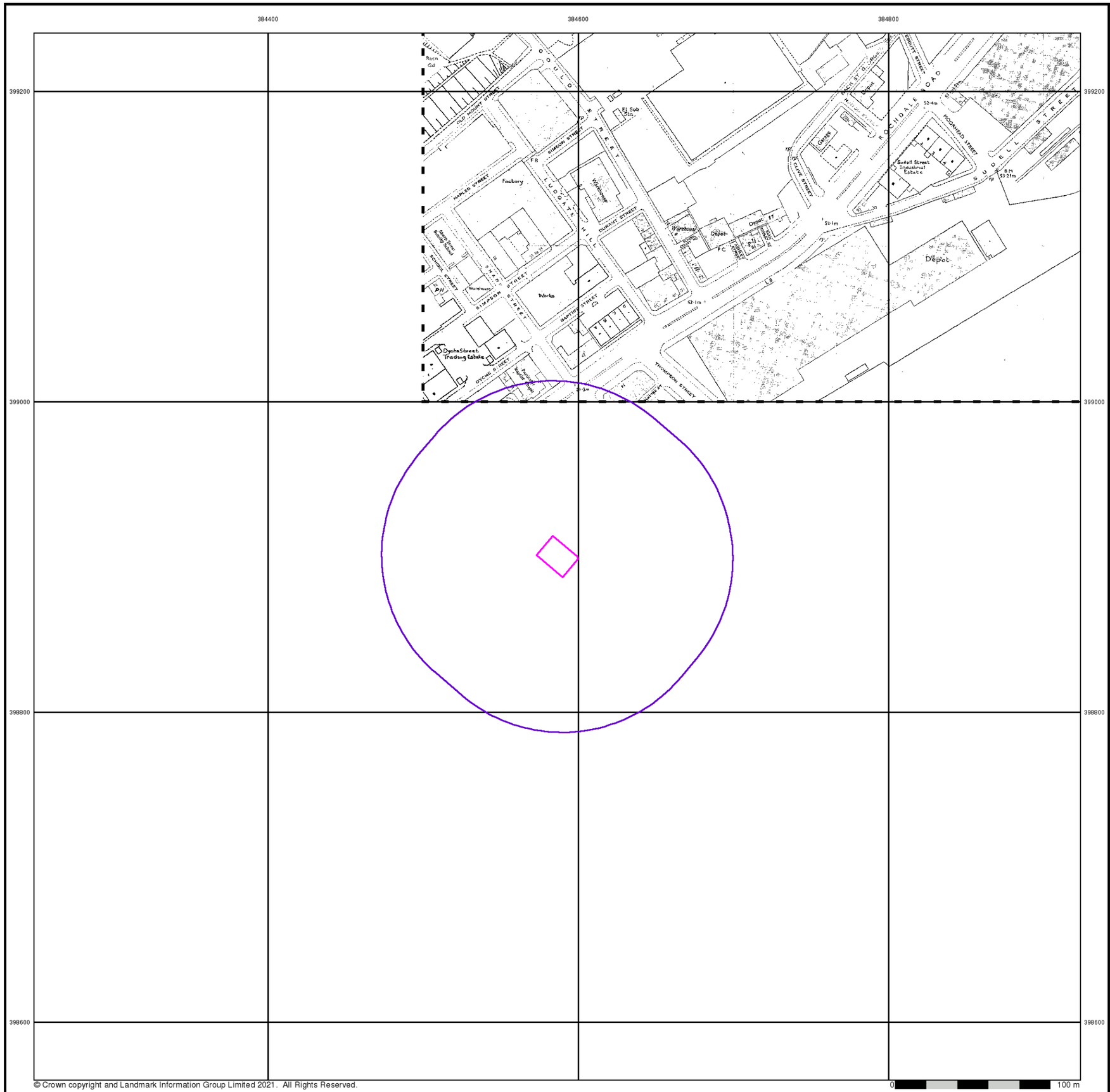
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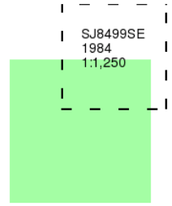
Additional SIMs

Published 1984

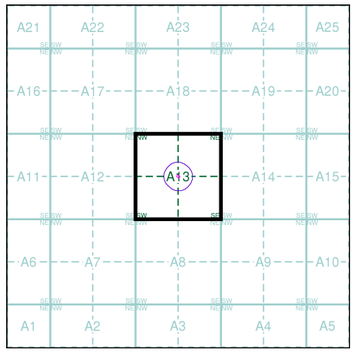
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



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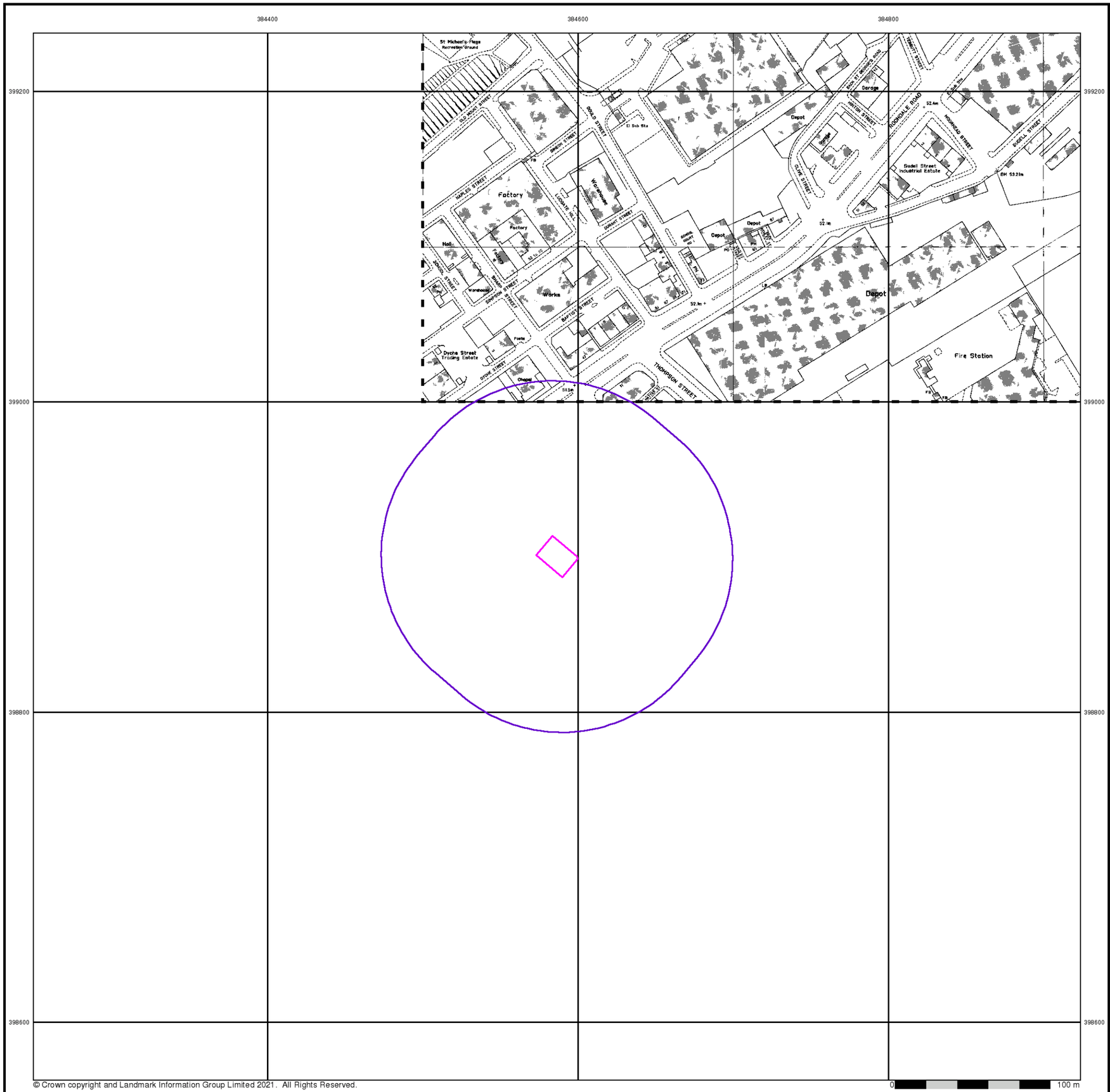
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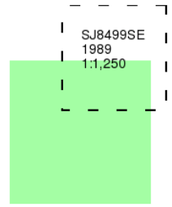
Ordnance Survey Plan

Published 1989

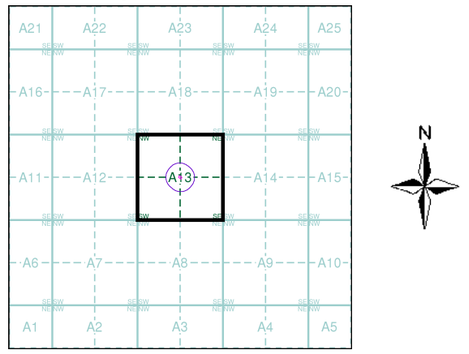
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

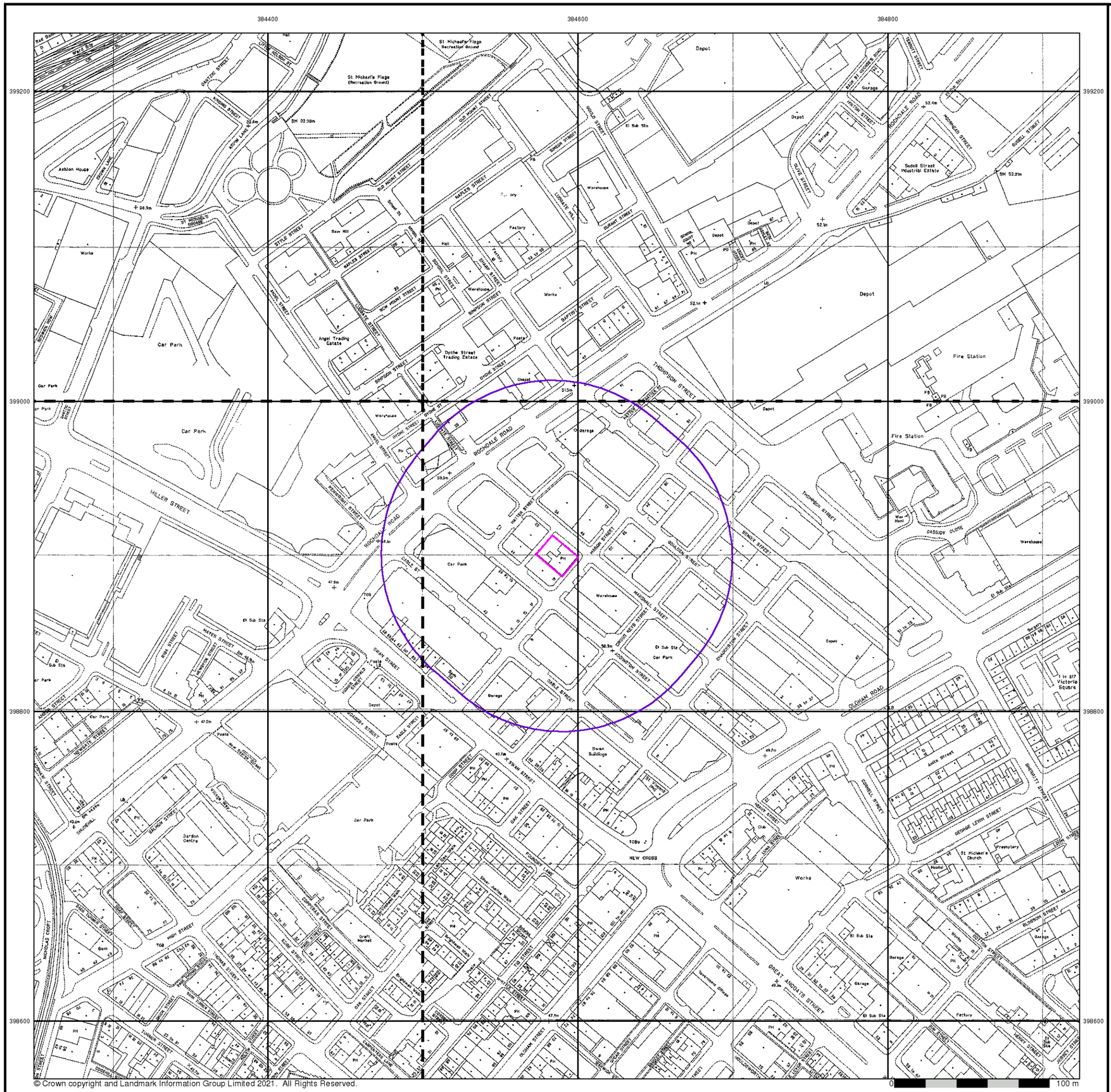
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	100

Site Details

39 Mason Street, Manchester

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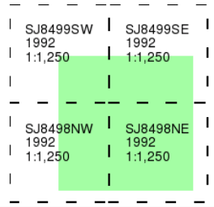
Large-Scale National Grid Data

Published 1992

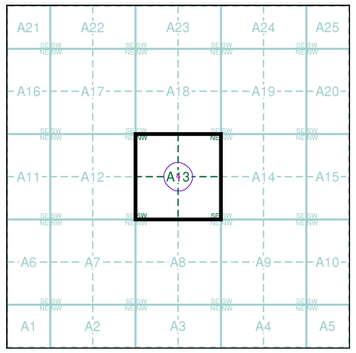
Source map scale - 1:1,250

'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)



Historical Map - Segment A13



Order Details

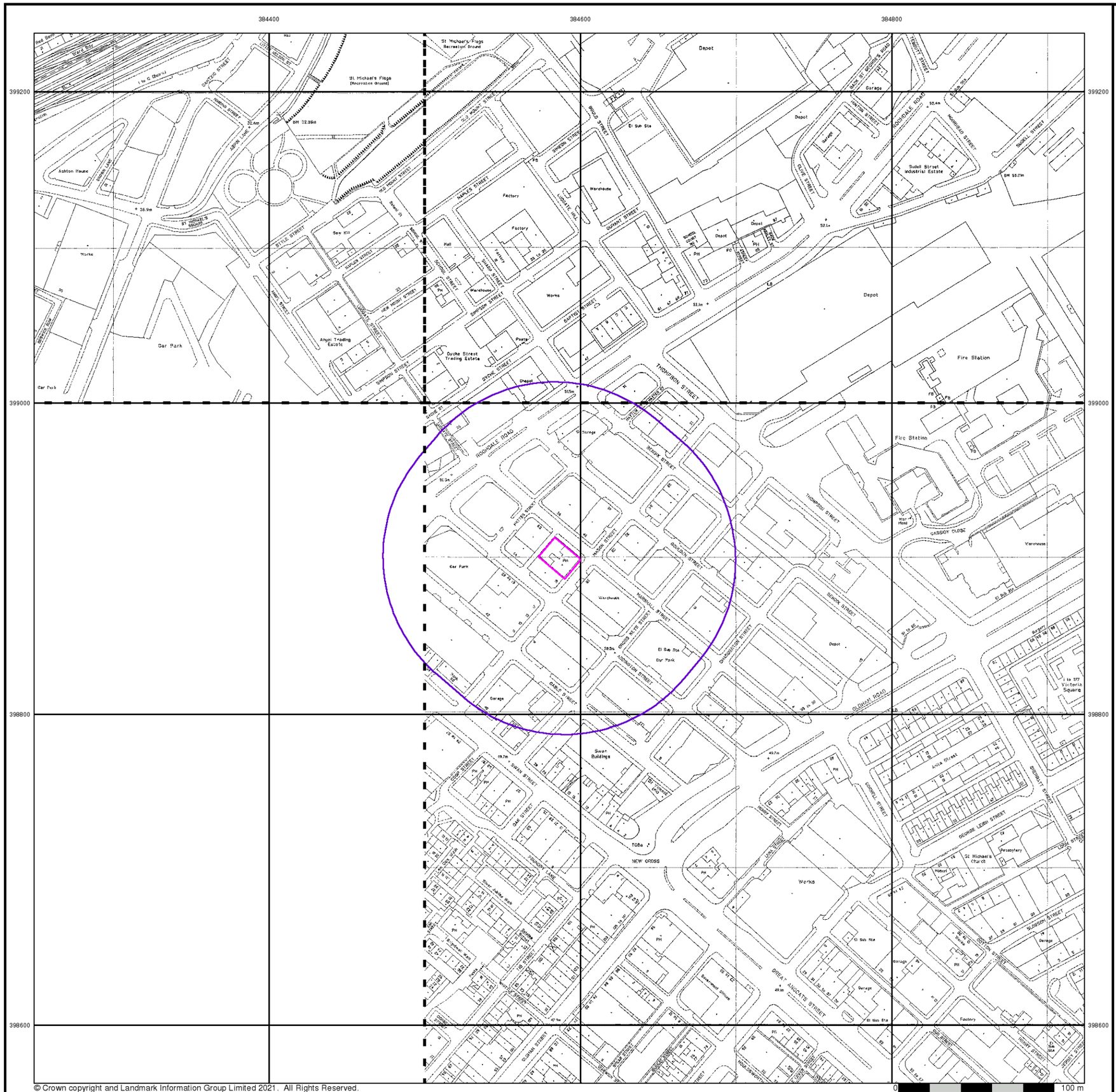
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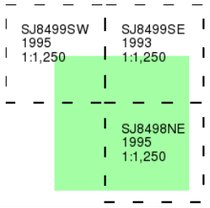
Large-Scale National Grid Data

Published 1993 - 1995

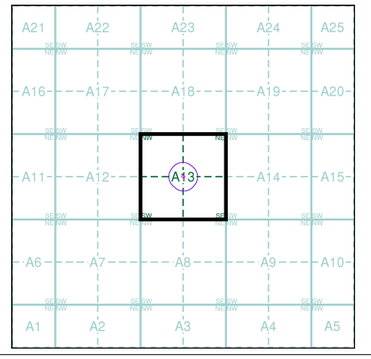
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

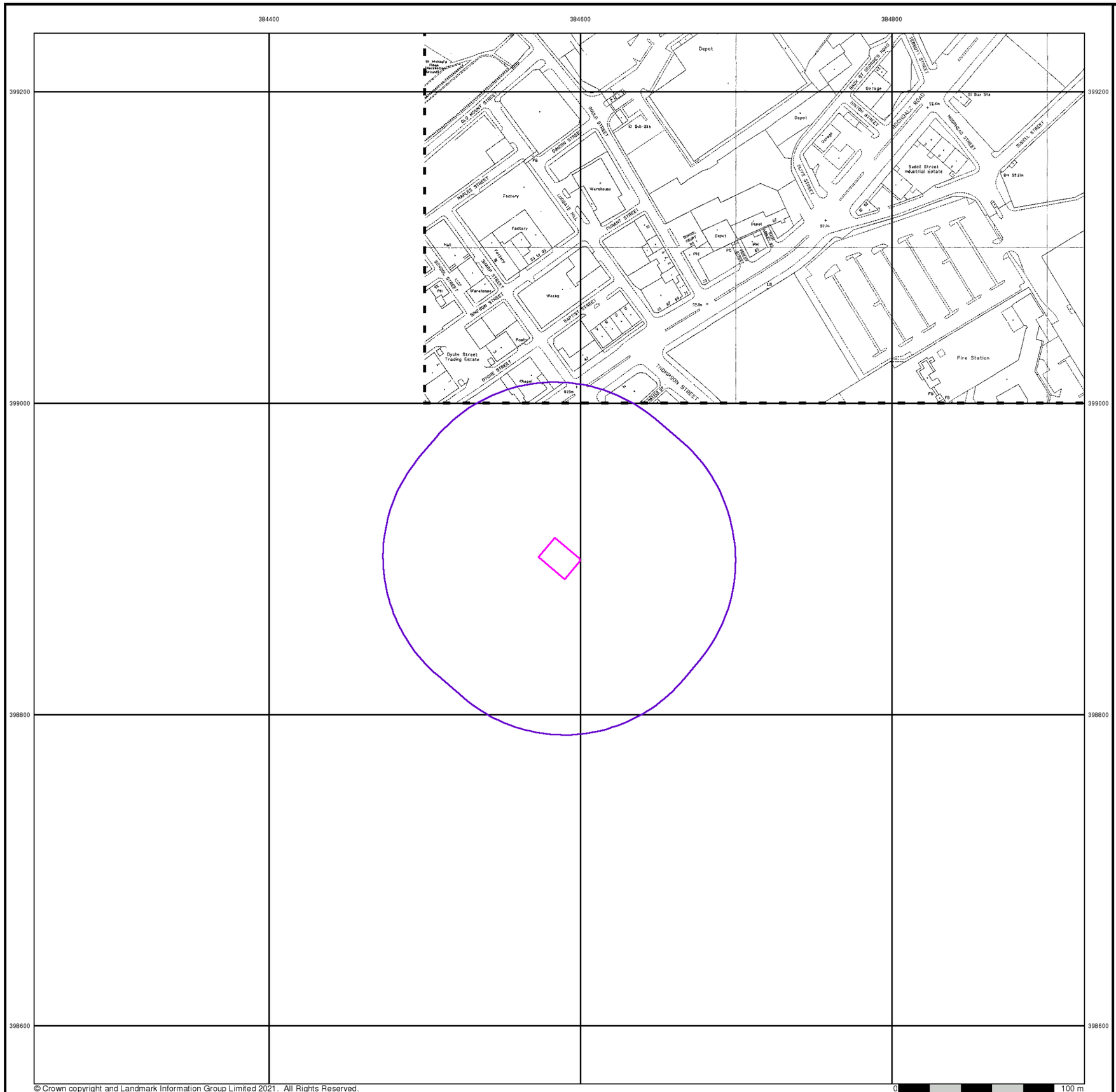
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
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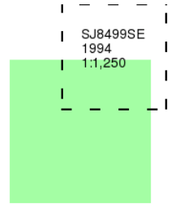
Large-Scale National Grid Data

Published 1994

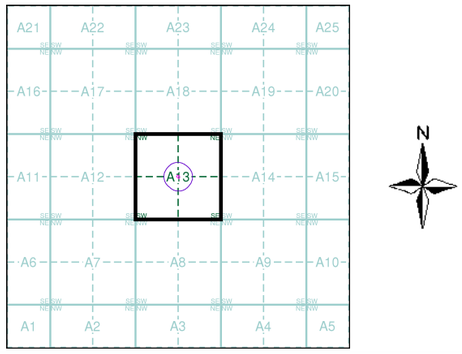
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



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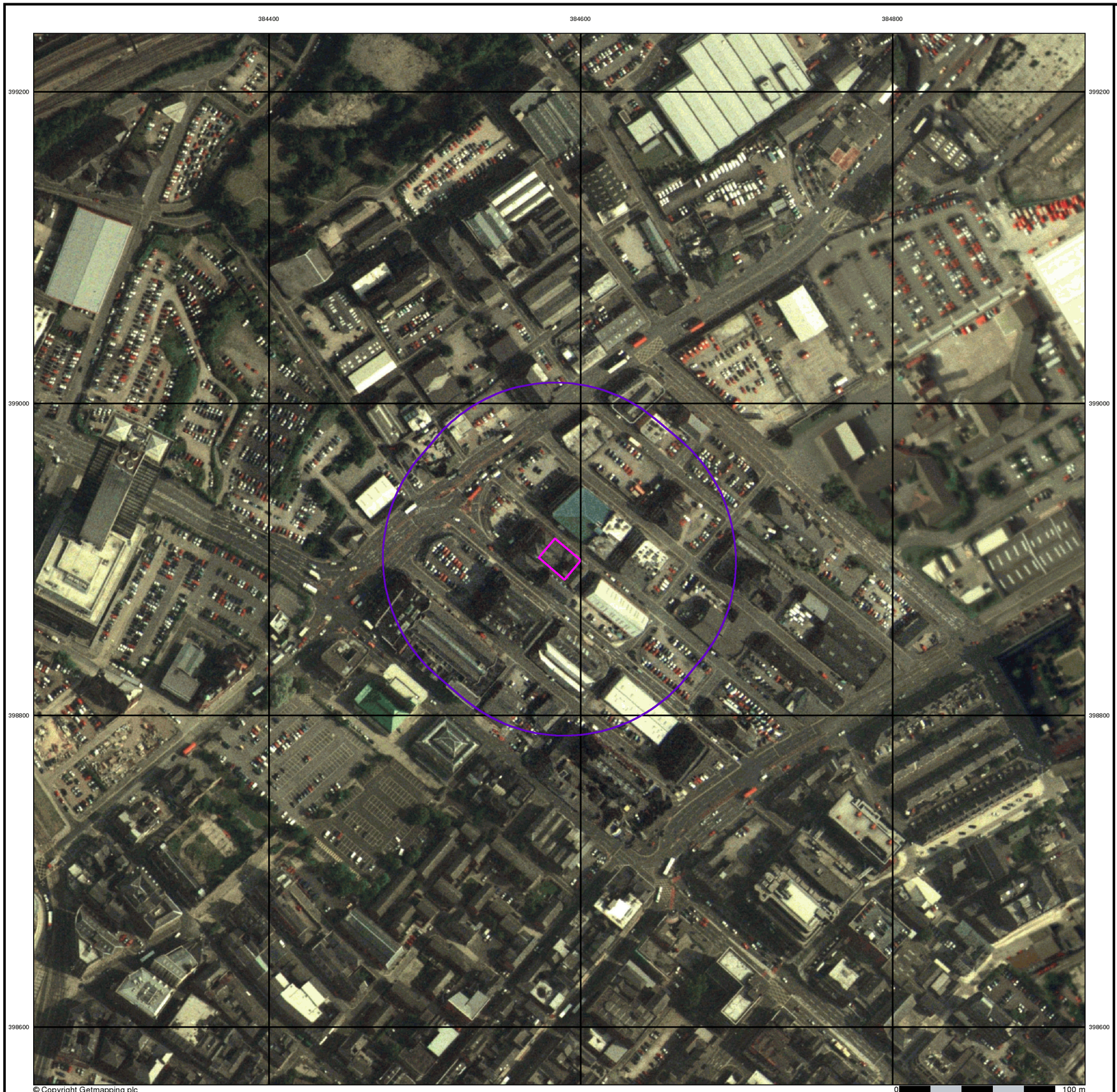
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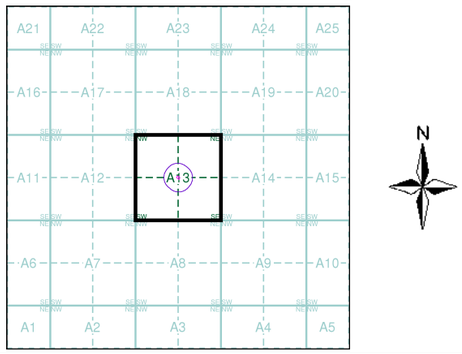
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Historical Aerial Photography

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:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
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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

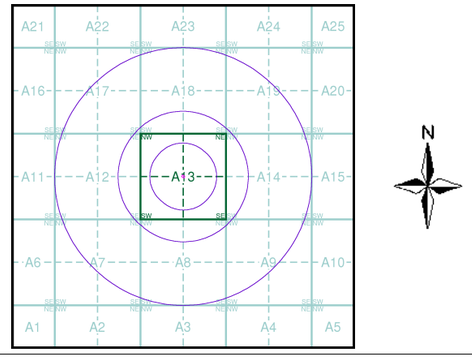
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Mud
Sand
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or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

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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 - 1896	5
Lancashire And Furness	1:10,560	1909	6
Lancashire And Furness	1:10,560	1923	7
Lancashire And Furness	1:10,560	1931 - 1933	8
Lancashire And Furness	1:10,560	1938	9
Ordnance Survey Plan	1:10,000	1956	10
Ordnance Survey Plan	1:10,000	1966 - 1968	11
Ordnance Survey Plan	1:10,000	1972 - 1979	12
Manchester	1:25,000	1975	13
Ordnance Survey Plan	1:10,000	1980 - 1986	14
Ordnance Survey Plan	1:10,000	1985 - 1987	15
Ordnance Survey Plan	1:10,000	1989	16
Ordnance Survey Plan	1:10,000	1990 - 1994	17
10K Raster Mapping	1:10,000	1999	18
10K Raster Mapping	1:10,000	2006	19
VectorMap Local	1:10,000	2021	20

Historical Map - Slice A



Order Details

Order Number: 285202542_1_1
Customer Ref: STT5475
National Grid Reference: 384590, 398900
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

Site Details

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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
- Factory or Mill without Chimney
- Mine or Open Pit Mine
- Operating Shaft or Mine
- Non-Operating Shaft or Mine
- Salt Mine
- Tailings Pile
- Pit
- Stone Quarry
- Gas Pump or Service Station
- Fuel Storage or Natural Gas Tank
- Oil or Natural Gas Derrick
- Small Hydroelectric Power Station
- Power Station
- Transformer Station
- Cemetery
- Burial Mound (height in metres)
- Triangulation Point on Burial Mound
- Triangulation Point
- Bench Mark
- Bench Mark (monumented)
- Telegraph Office
- Telephone Station
- Radio Station
- Radio Tower
- Airfield or Seaplane Base
- Landing Strip
- Main Highway
- Highway under Construction
- Improved Dirt Road (former truck road)
- Double-track Railroad with First Class Station
- Dismantled Railroad
- Railroad Under Construction
- Shore Embankment
- River or Ditch with Embankment
- Direction and velocity of current
- Well
- Water Reservoir or Rain Water Pit
- Spring
- Isobath with value
- Heavy (Index) Contour Line
- Contour Line and Value
- Half Contour Line
- Spot Elevation Value
- Coniferous
- Deciduous
- Mixed
- Scrub

Key to Numbers on Mapping

SJ89_Manchester

No.	Description
63	Factory (Gas)
168	Post Office
169	Post Office
194	Railway Station (Freight)

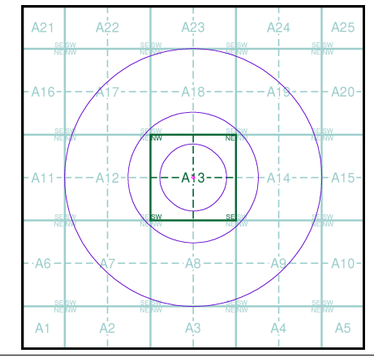
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Mapping Type	Scale	Date	Pg
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Cheshire	1:10,560	1882	4
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Lancashire And Furness	1:10,560	1923	7
Lancashire And Furness	1:10,560	1931 - 1933	8
Lancashire And Furness	1:10,560	1938	9
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Ordnance Survey Plan	1:10,000	1989	16
Ordnance Survey Plan	1:10,000	1990 - 1994	17
10K Raster Mapping	1:10,000	1999	18
10K Raster Mapping	1:10,000	2006	19
VectorMap Local	1:10,000	2021	20

Russian Map - Slice A



Order Details

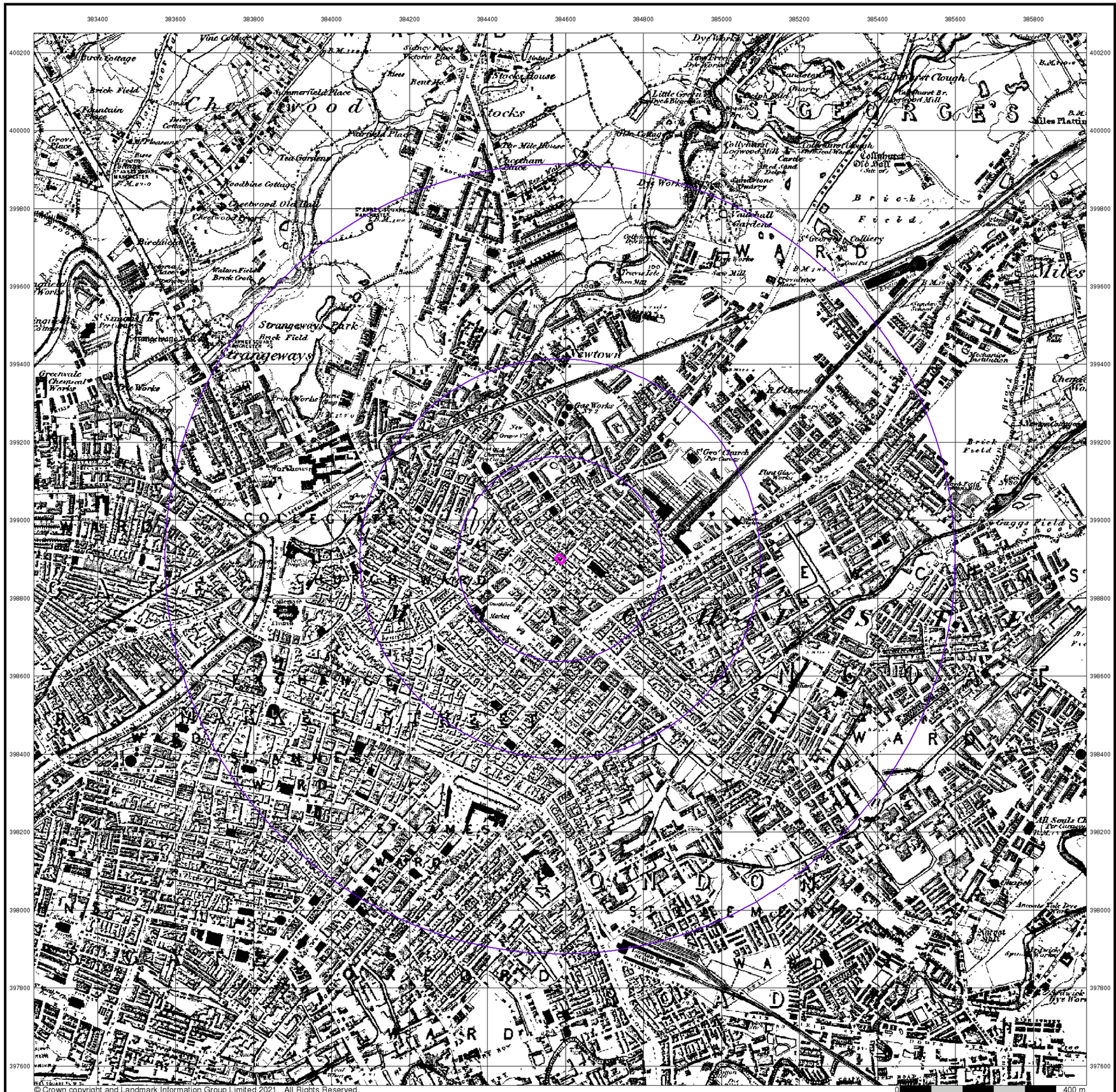
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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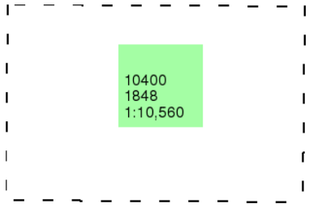
Lancashire And Furness

Published 1848

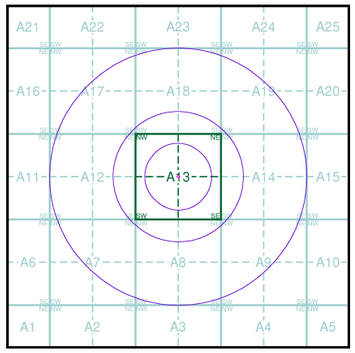
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

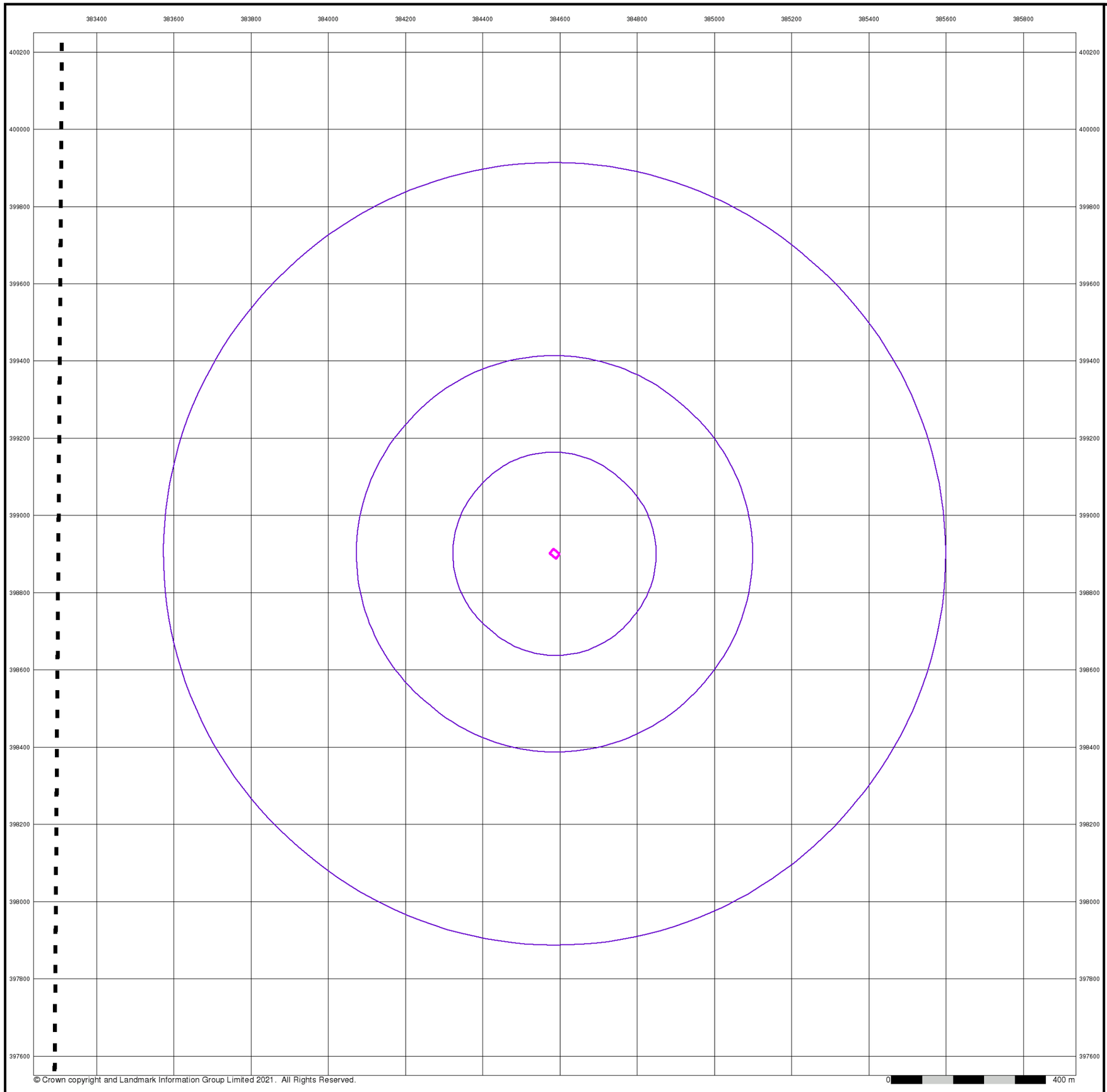
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Cheshire

Published 1882

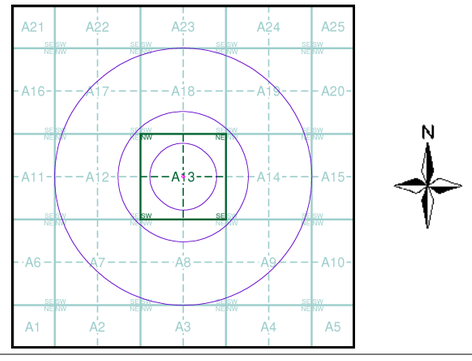
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Map Name(s) and Date(s)

003A00
1882
1:10,560

Historical Map - Slice A



Order Details

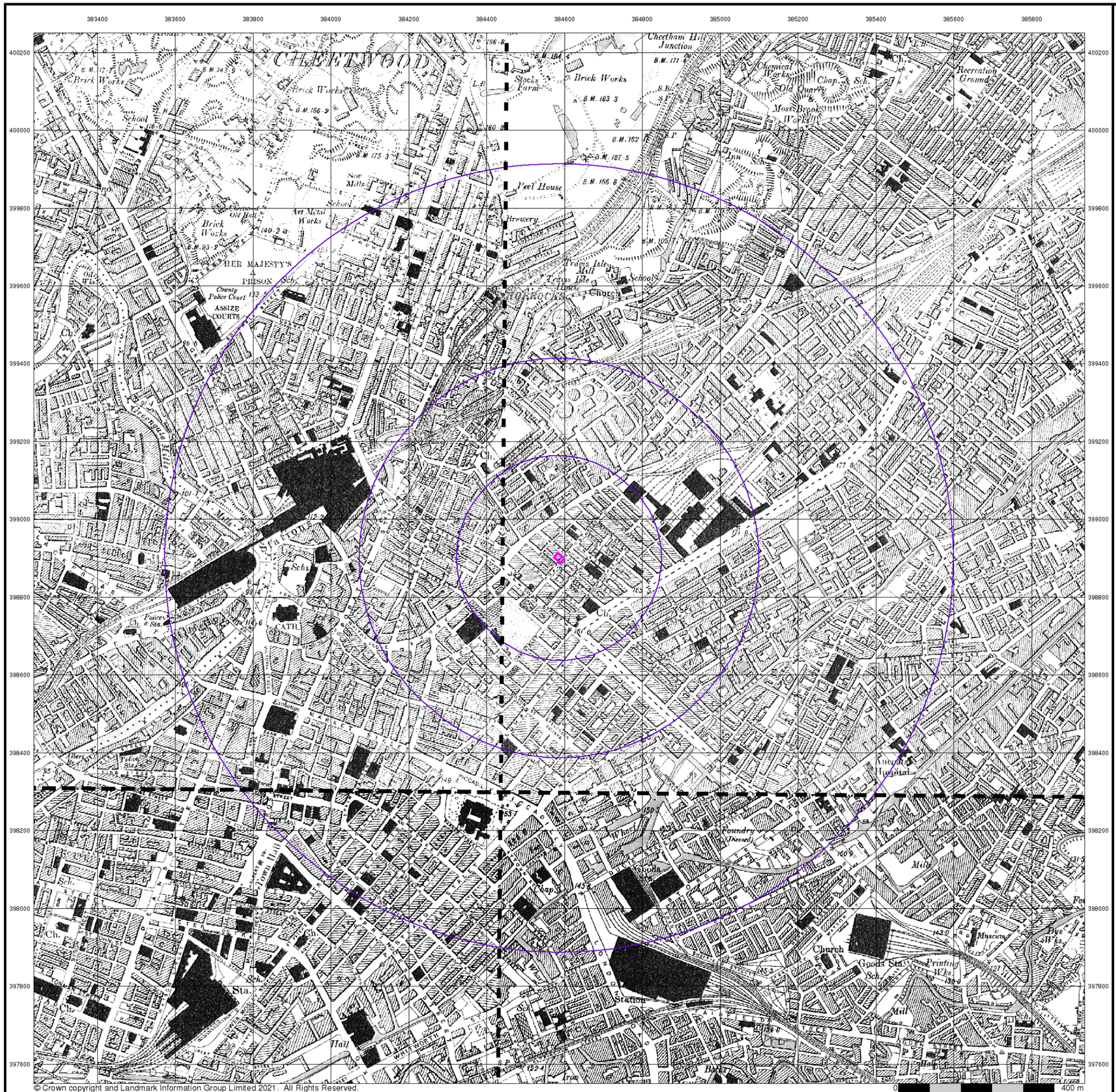
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Search Buffer (m):	1000

Site Details

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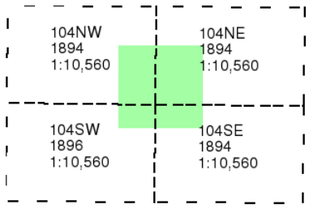
Lancashire And Furness

Published 1894 - 1896

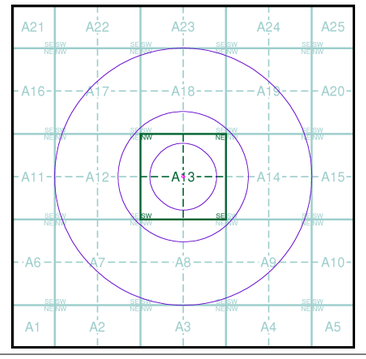
Source map scale - 1:10,560

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

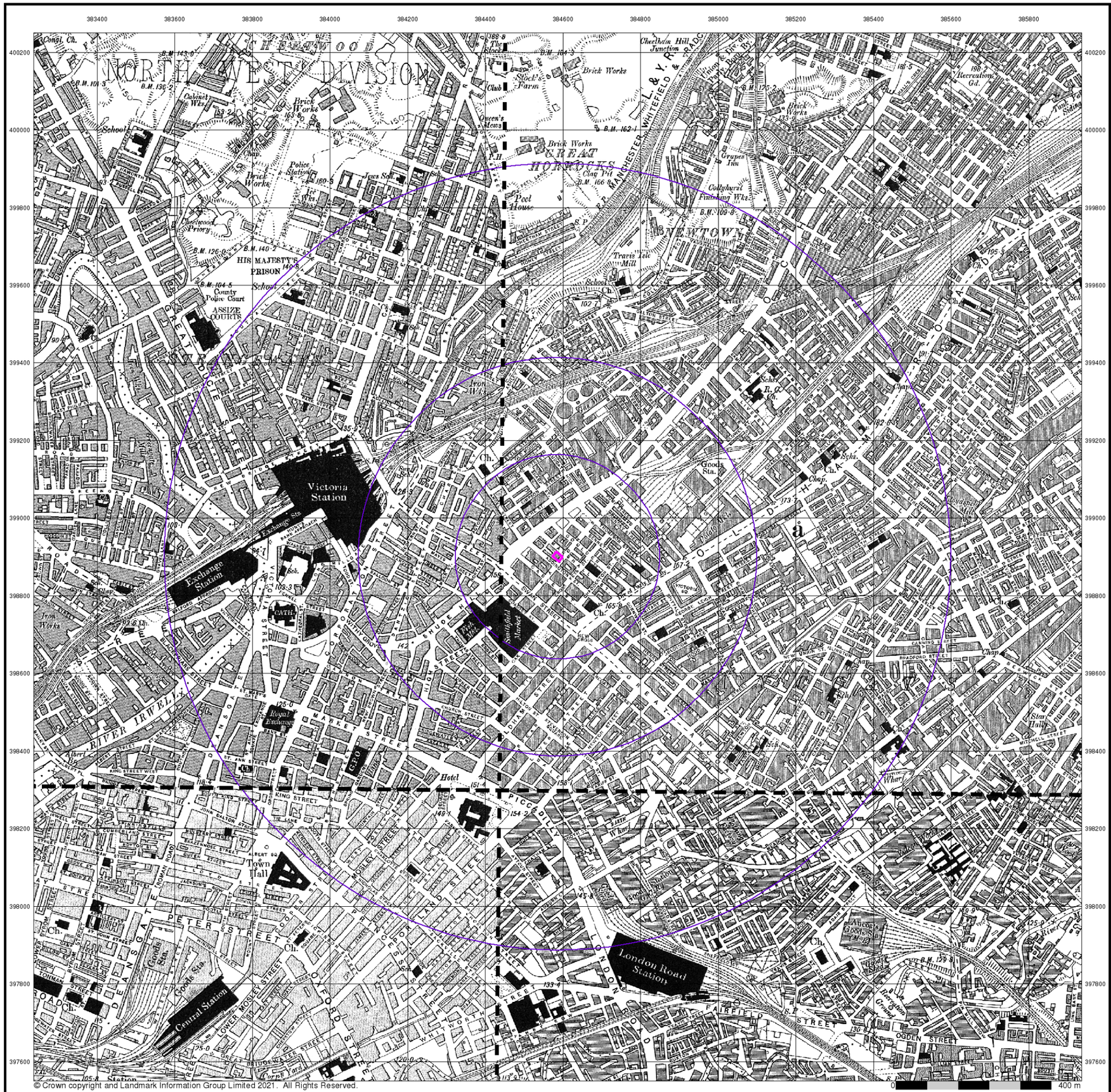
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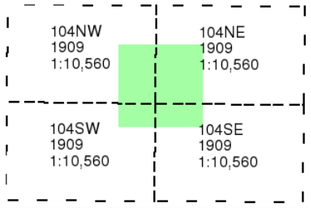
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Published 1909

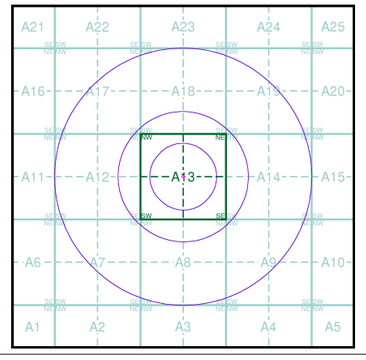
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Map Name(s) and Date(s)



Historical Map - Slice A



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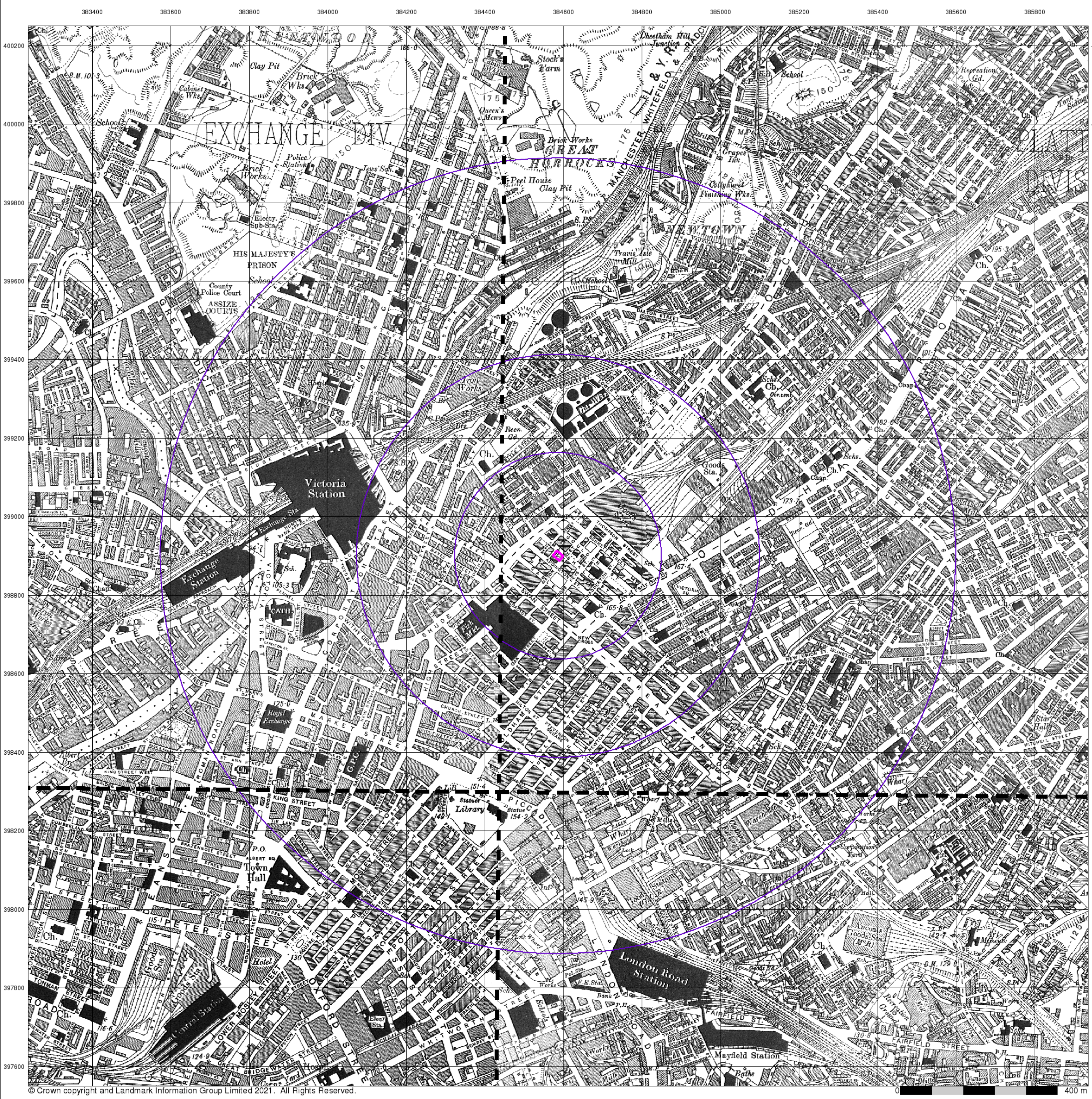
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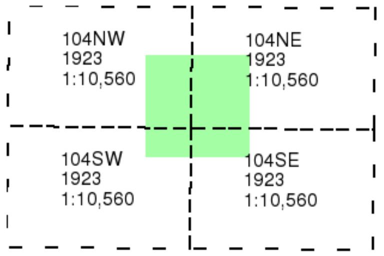
Lancashire And Furness

Published 1923

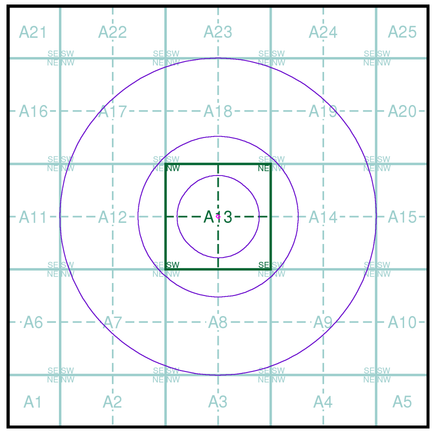
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Map Name(s) and Date(s)



Historical Map - Slice A



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Order Details

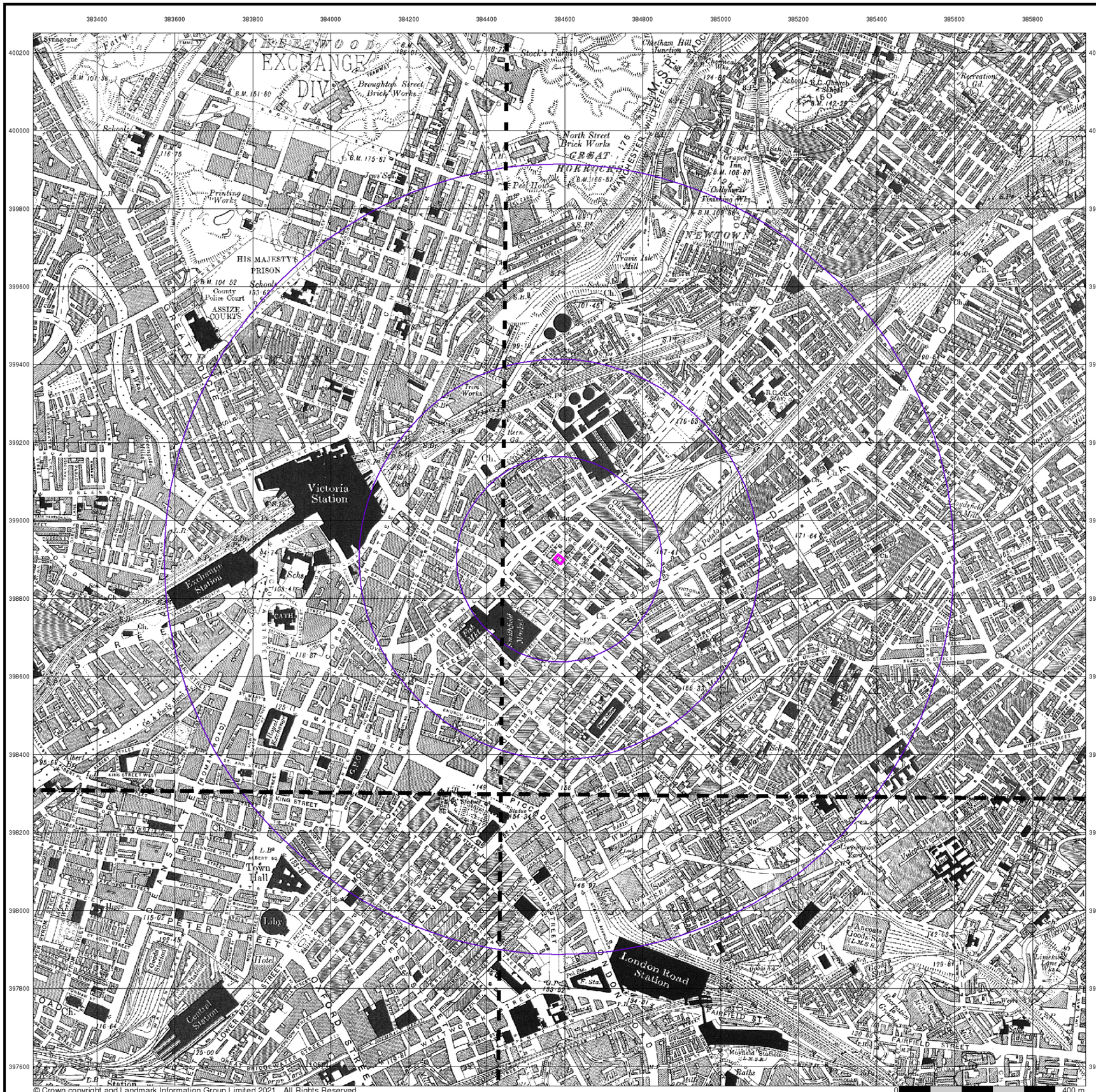
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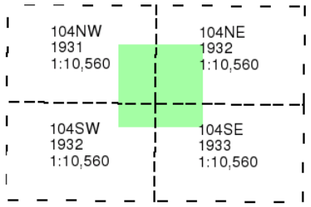
Lancashire And Furness

Published 1931 - 1933

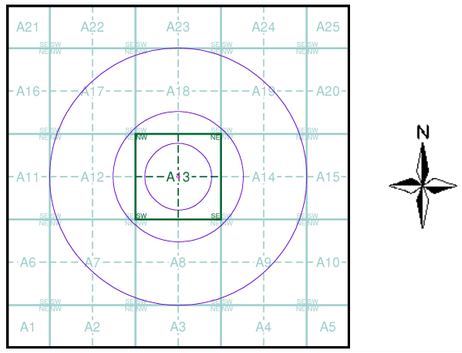
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

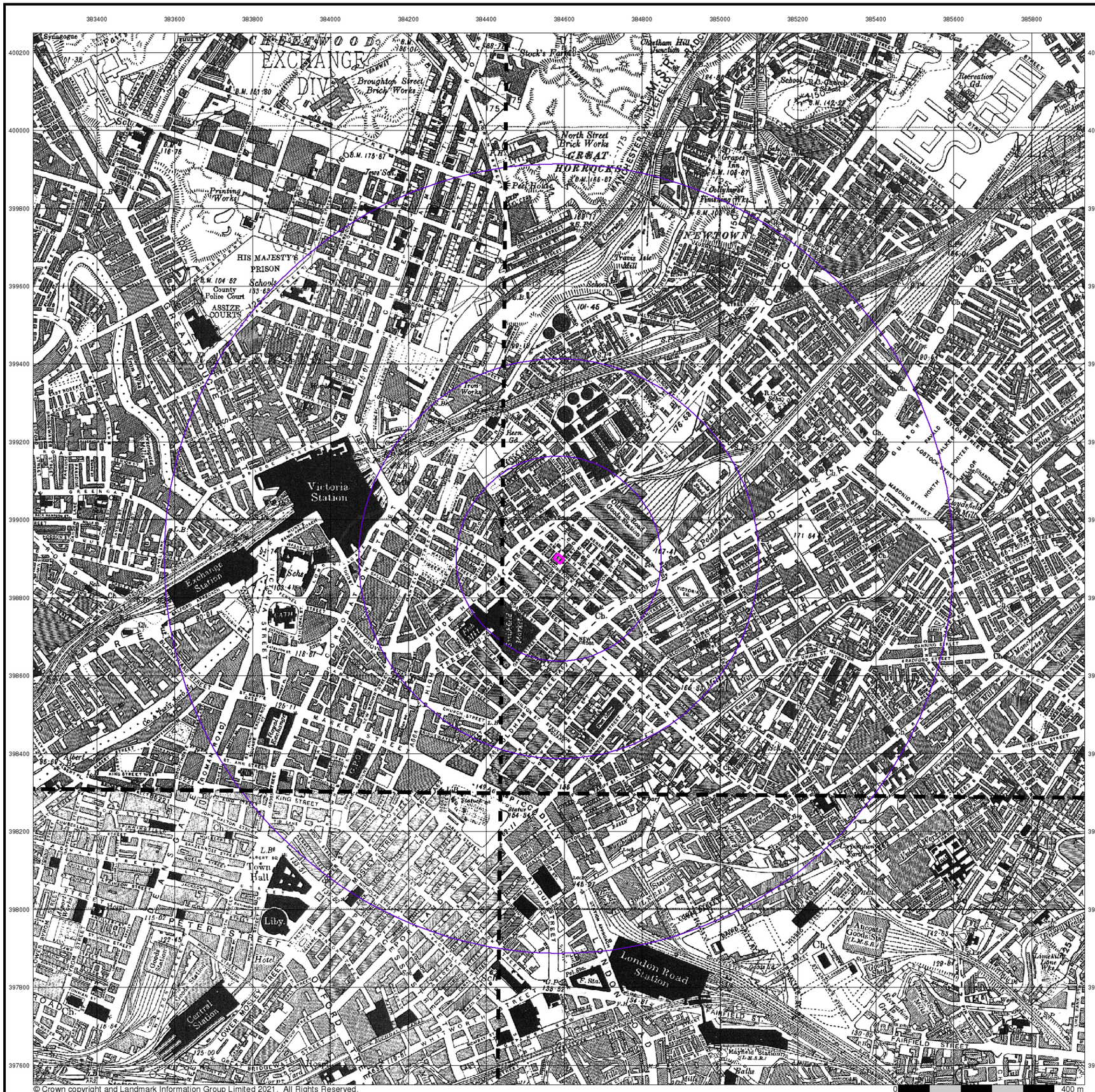
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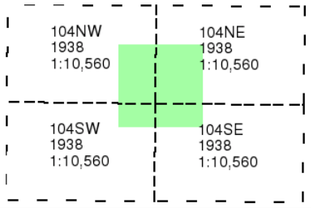
Lancashire And Furness

Published 1938

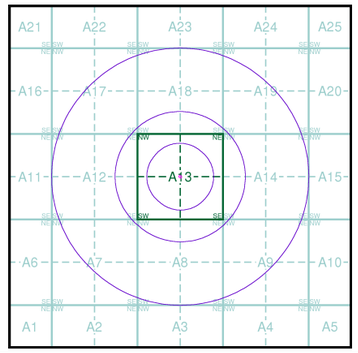
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

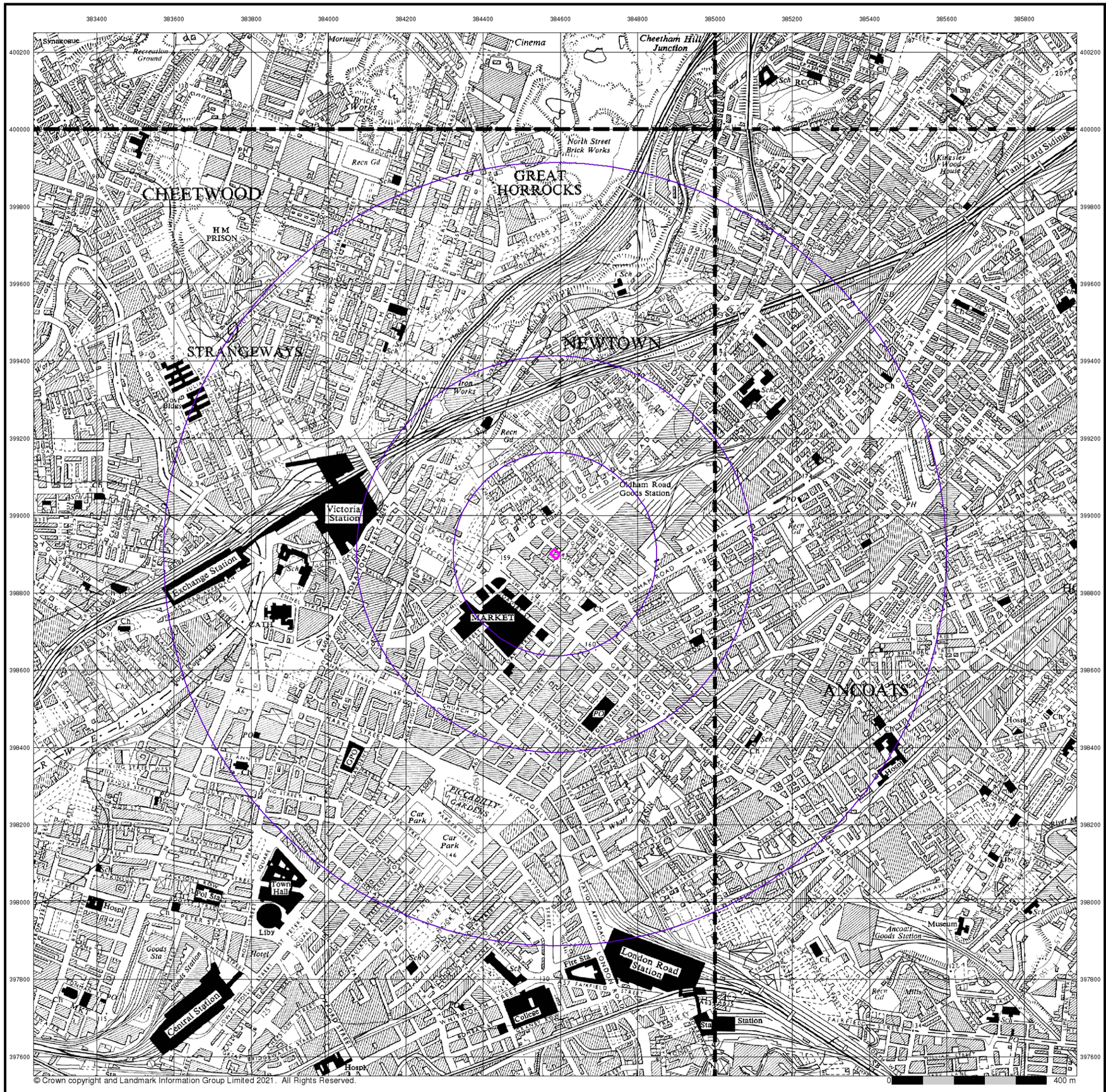
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Ordnance Survey Plan

Published 1956

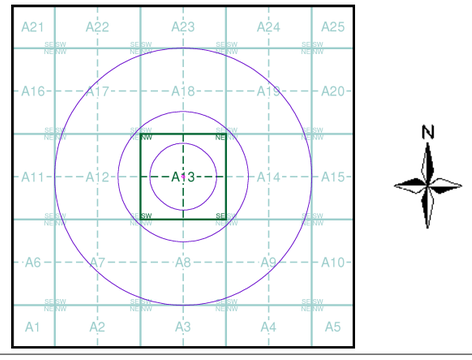
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Map Name(s) and Date(s)

SD80SW 1956 1:10,560	SD80SE 1956 1:10,560
SJ89NW 1956 1:10,560	SJ89NE 1956 1:10,560

Historical Map - Slice A



Order Details

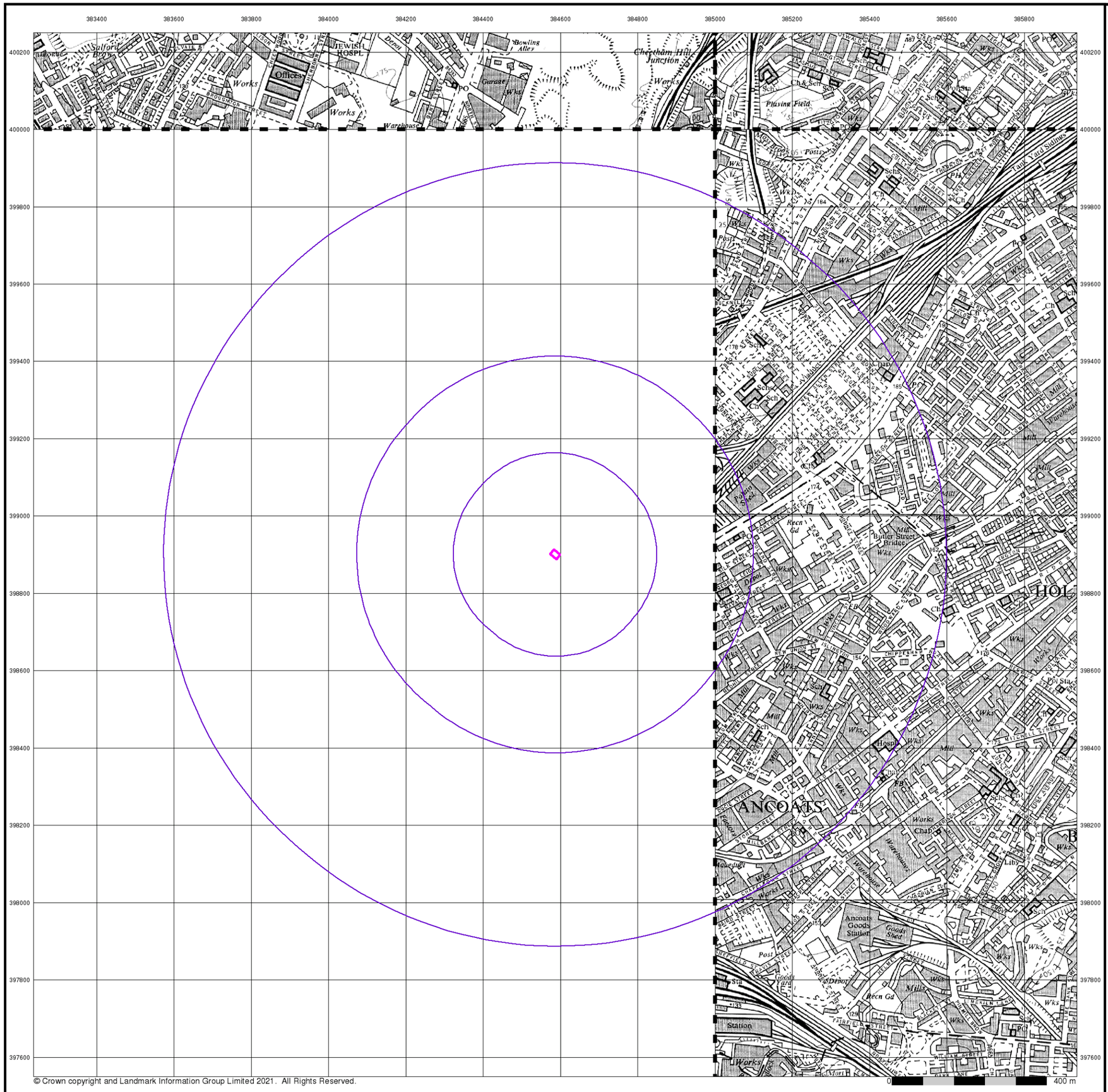
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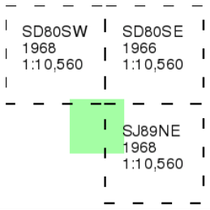
Ordnance Survey Plan

Published 1966 - 1968

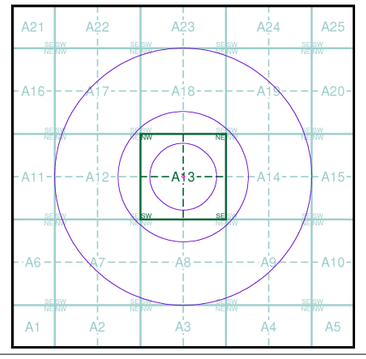
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

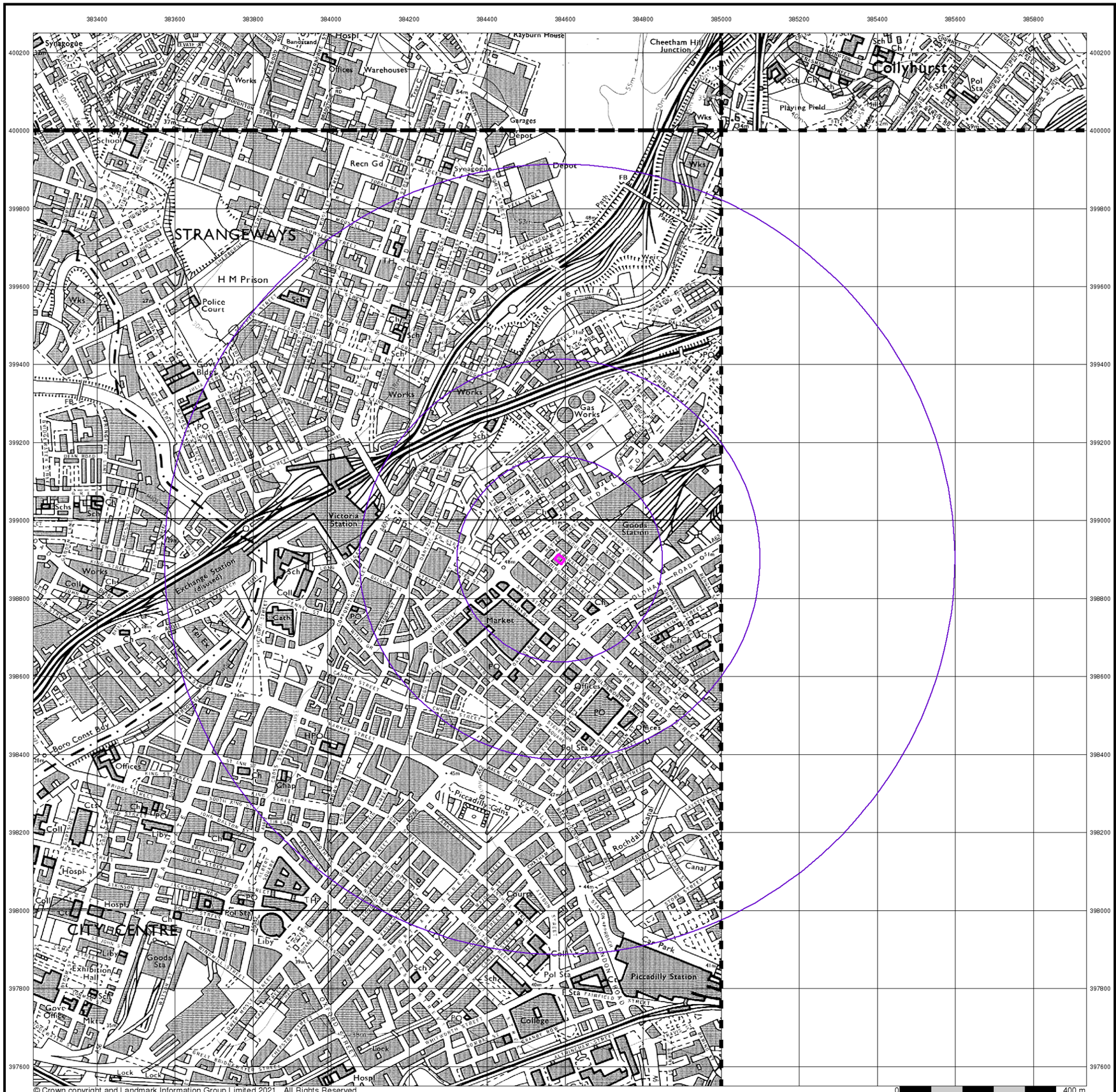
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Ordnance Survey Plan

Published 1972 - 1979

Source map scale - 1:10,000

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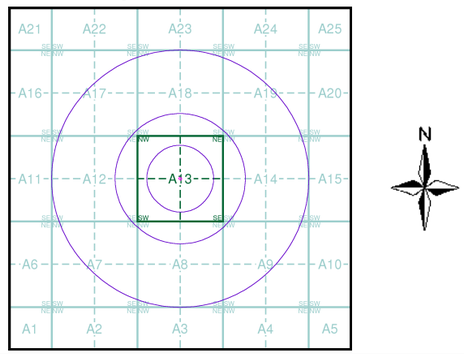
Map Name(s) and Date(s)

SD80SW 1979 1:10,000

SD80SE 1978 1:10,000

SJ89NW 1972 1:10,000

Historical Map - Slice A



Order Details

Order Number:	285202542_1_1
Customer Ref:	STT5475
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Manchester

Published 1975

Source map scale - 1:25,000

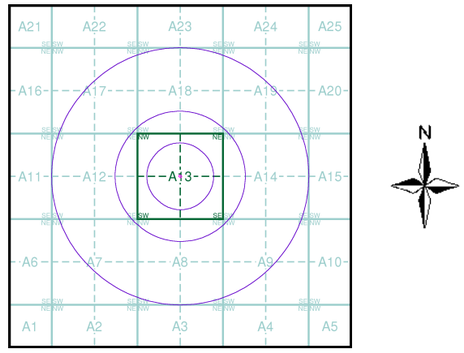
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed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



Order Details

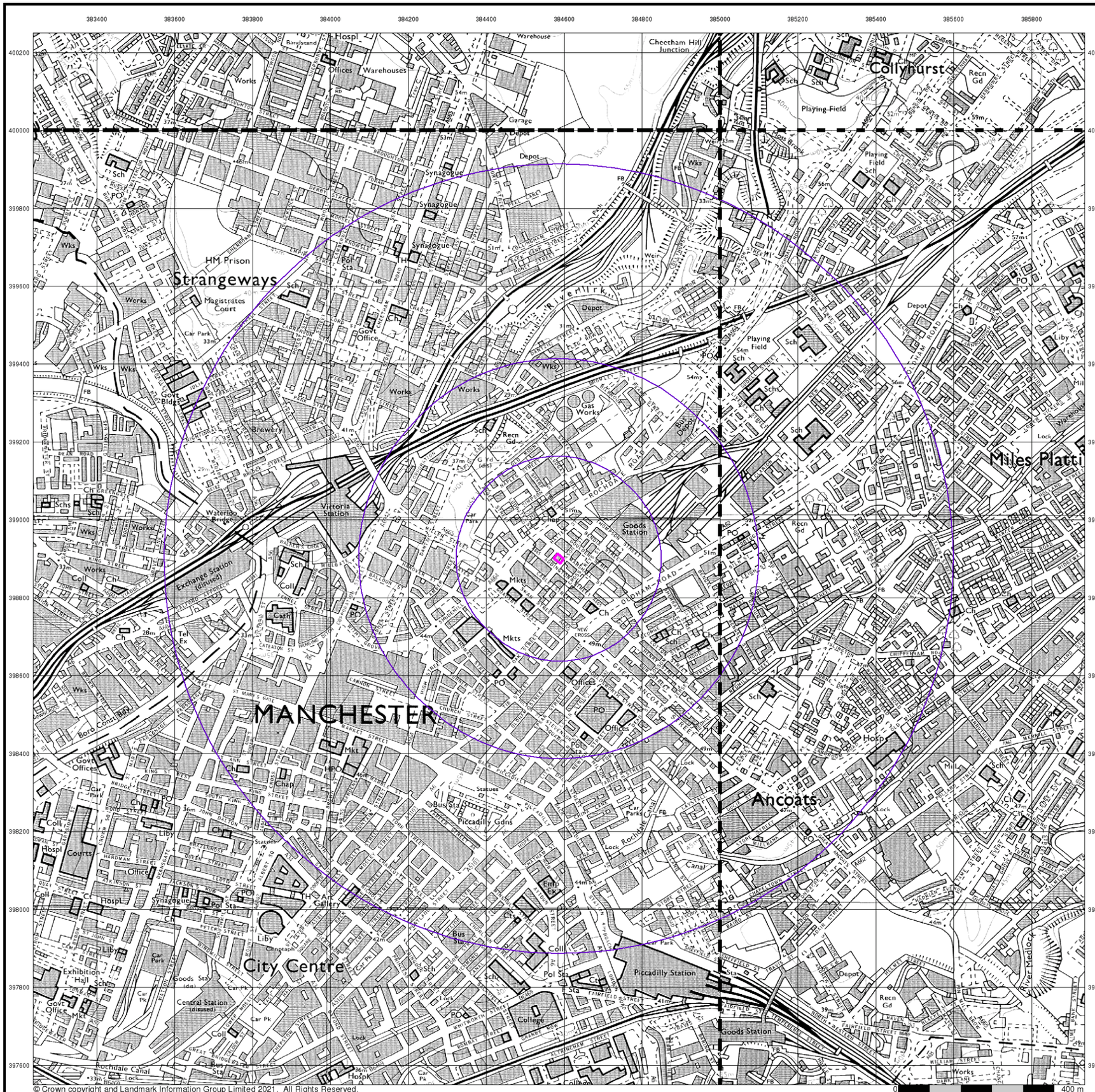
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Ordnance Survey Plan

Published 1980 - 1986

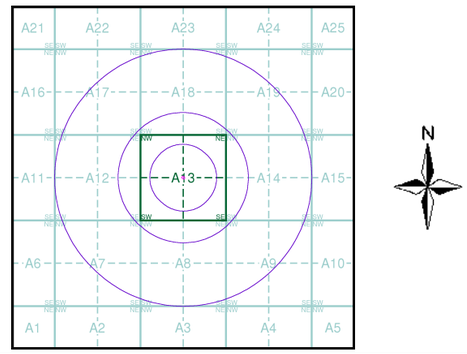
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Map Name(s) and Date(s)

SD80SW 1986 1:10,000	SD80SE 1982 1:10,000
SJ89NW 1980 1:10,000	SJ89NE 1981 1:10,000

Historical Map - Slice A



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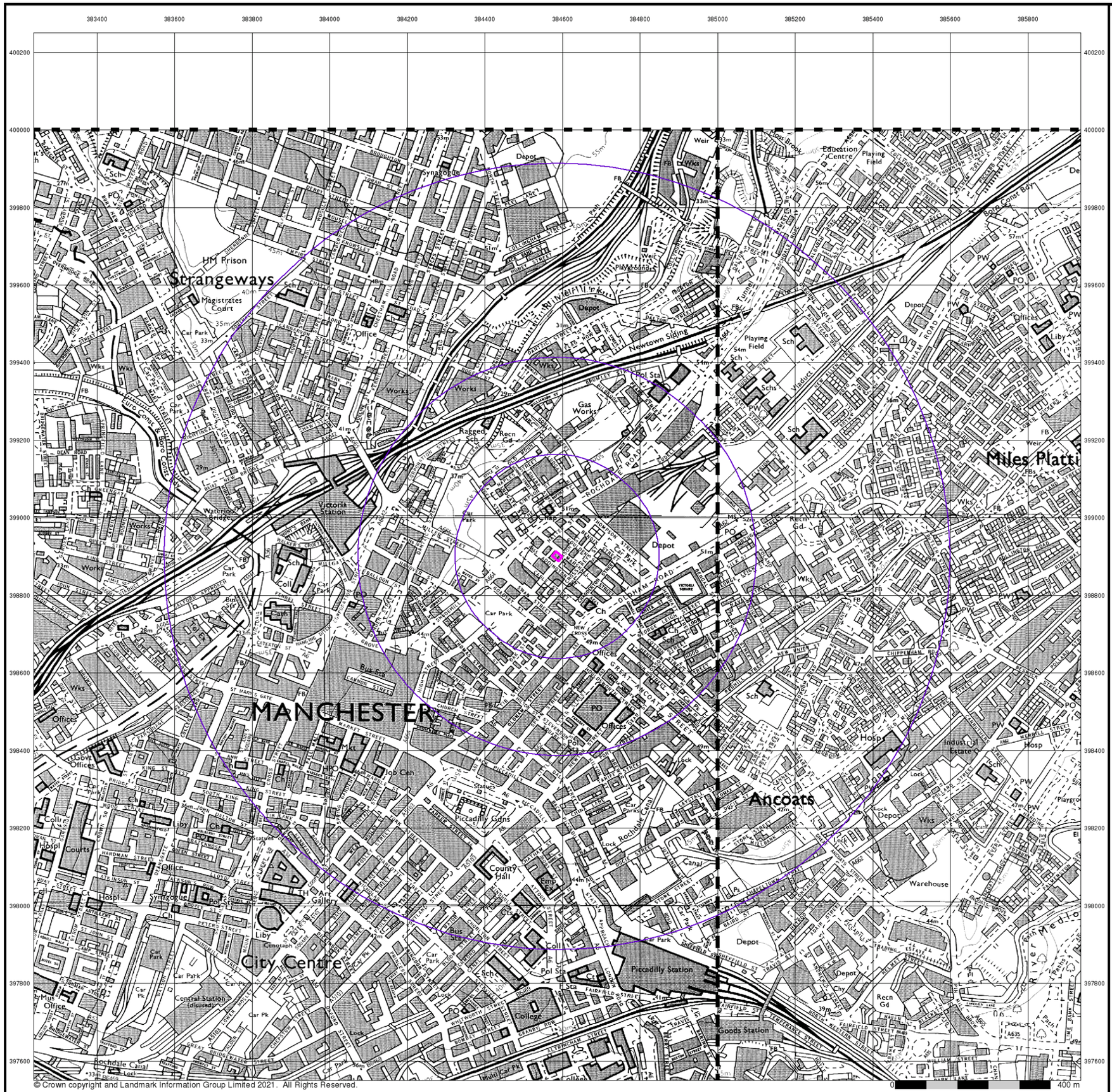
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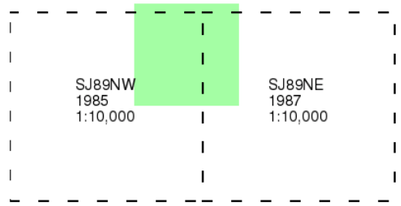
Ordnance Survey Plan

Published 1985 - 1987

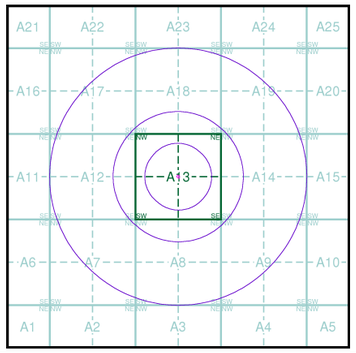
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

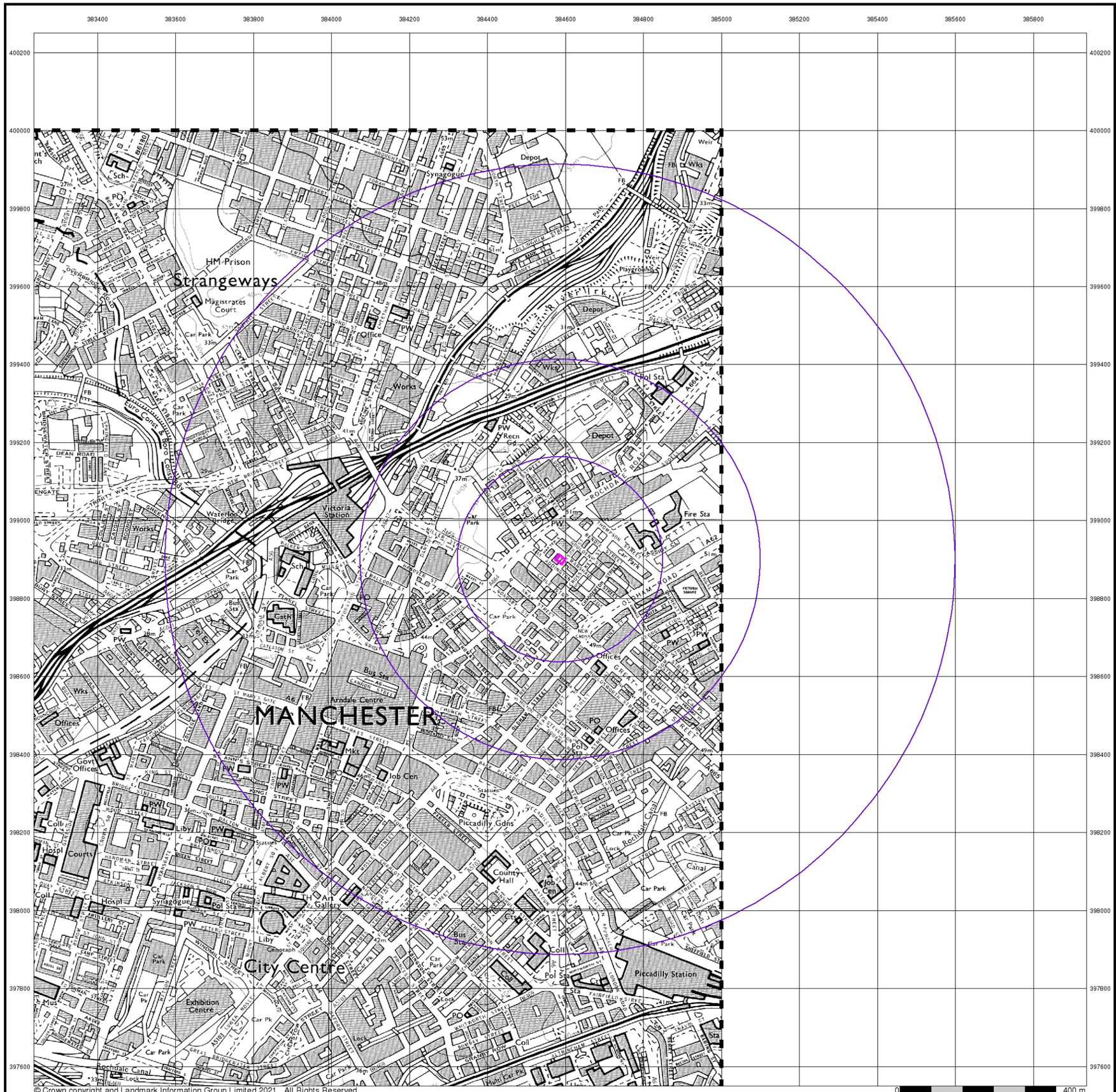
Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

39 Mason Street, Manchester

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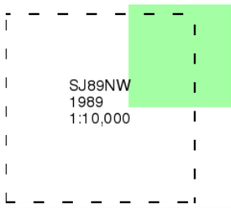
Ordnance Survey Plan

Published 1989

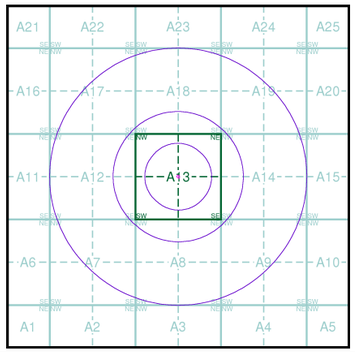
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

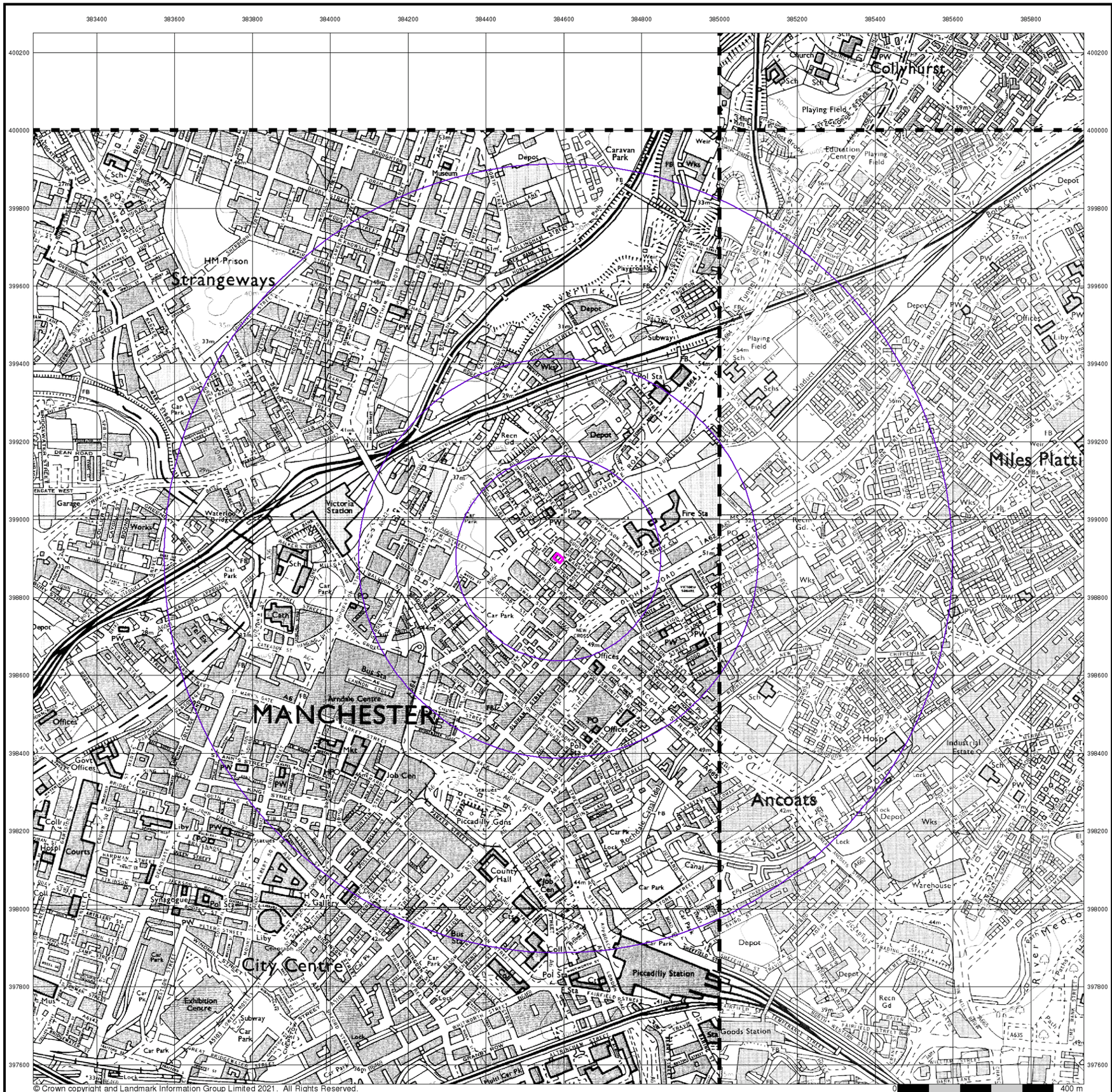
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National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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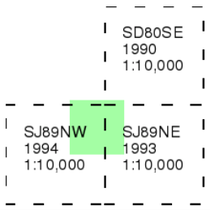
Ordnance Survey Plan

Published 1990 - 1994

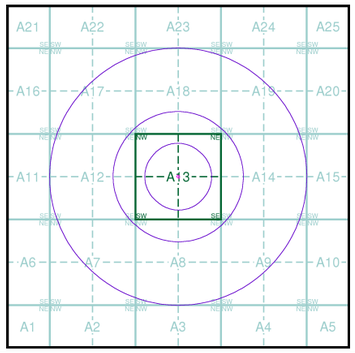
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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10k Raster Mapping

Published 1999

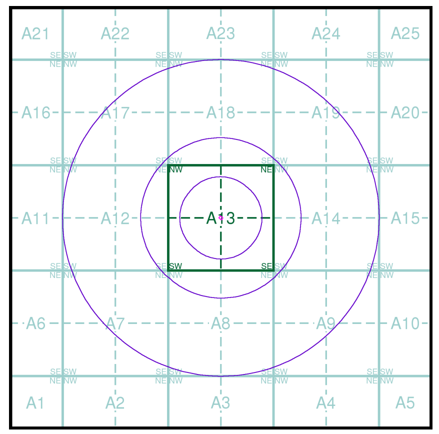
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD80SW 1999 1:10,000	SD80SE 1999 1:10,000
SJ89NW 1999 1:10,000	SJ89NE 1999 1:10,000

Historical Map - Slice A



N

Order Details

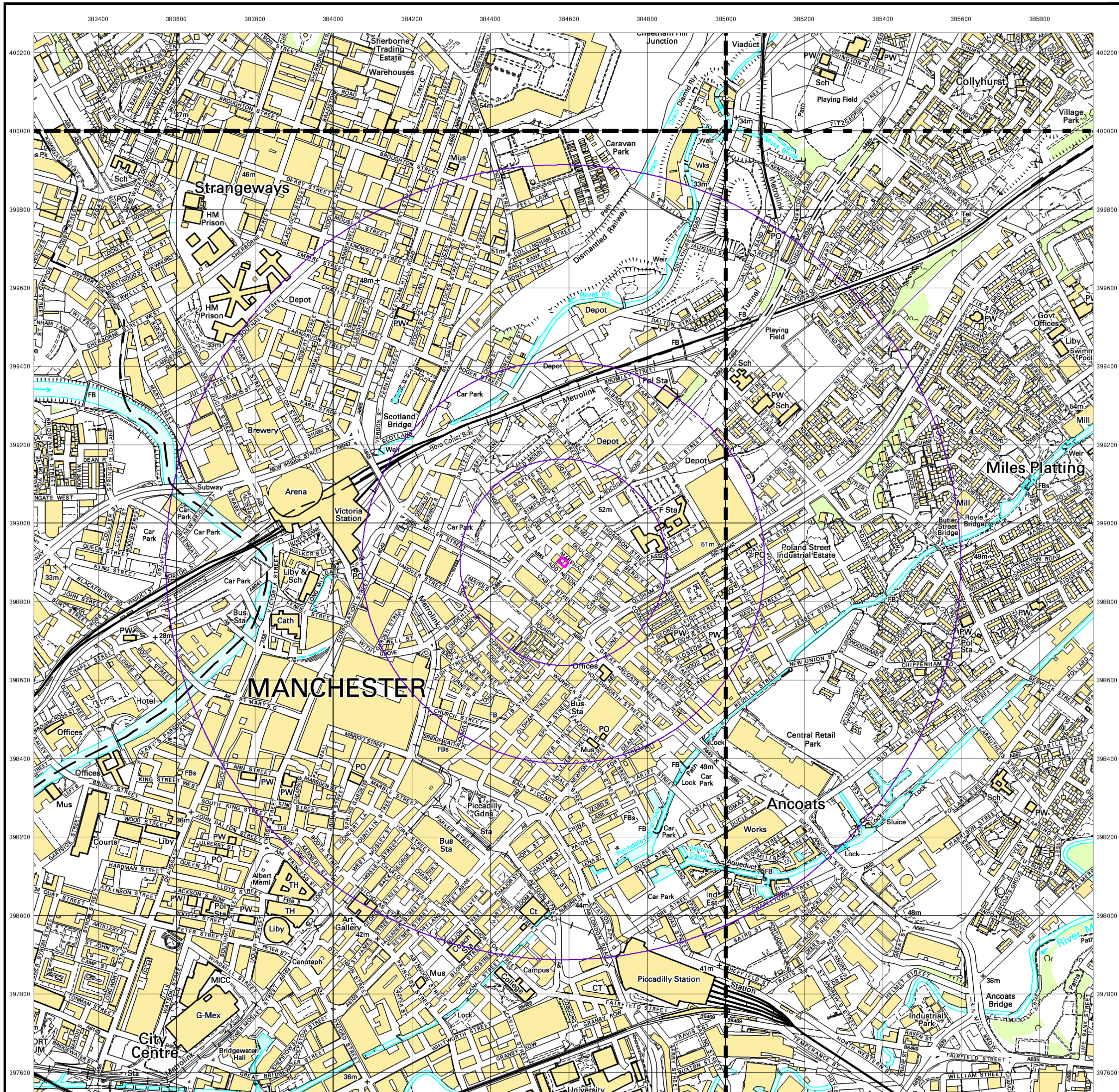
Order Number: 285202542_1_1
Customer Ref: STT5475
National Grid Reference: 384590, 398900
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

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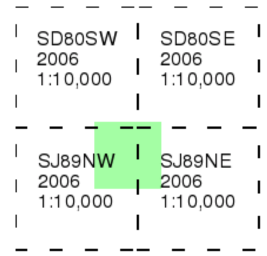
10k Raster Mapping

Published 2006

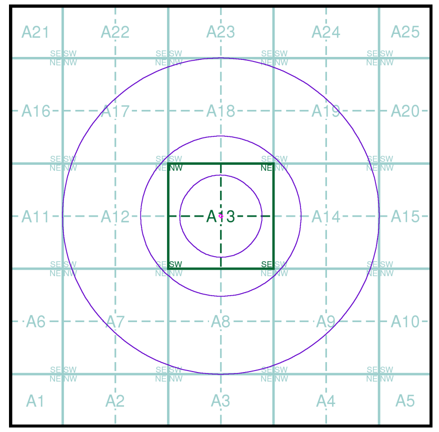
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



N

Order Details

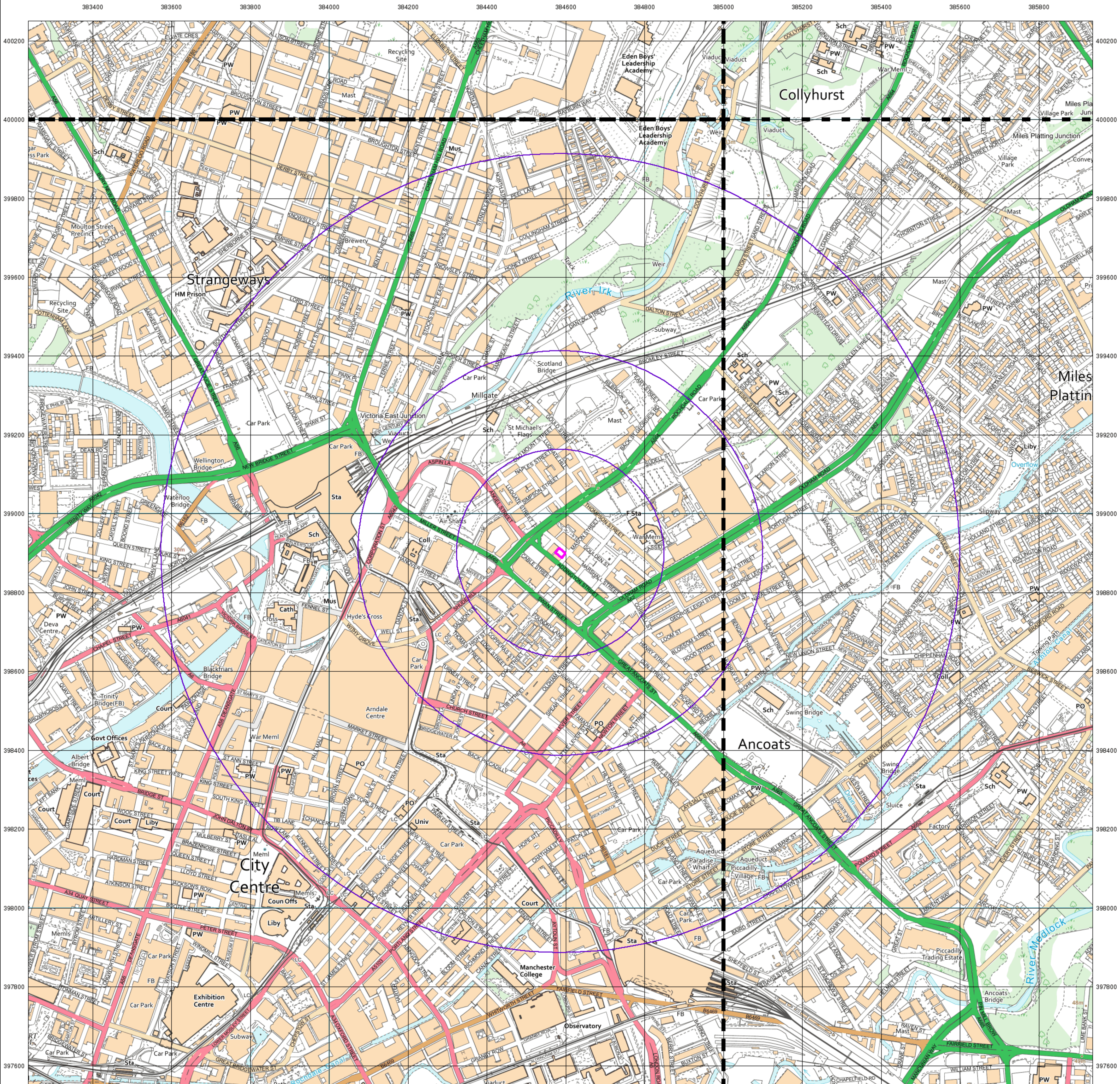
Order Number: 285202542_1_1
Customer Ref: STT5475
National Grid Reference: 384590, 398900
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

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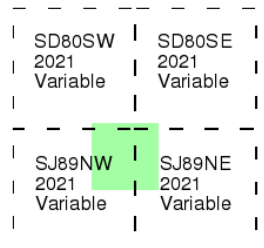
VectorMap Local

Published 2021

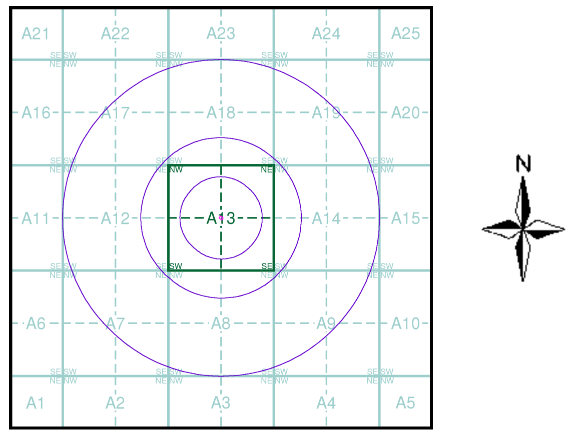
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

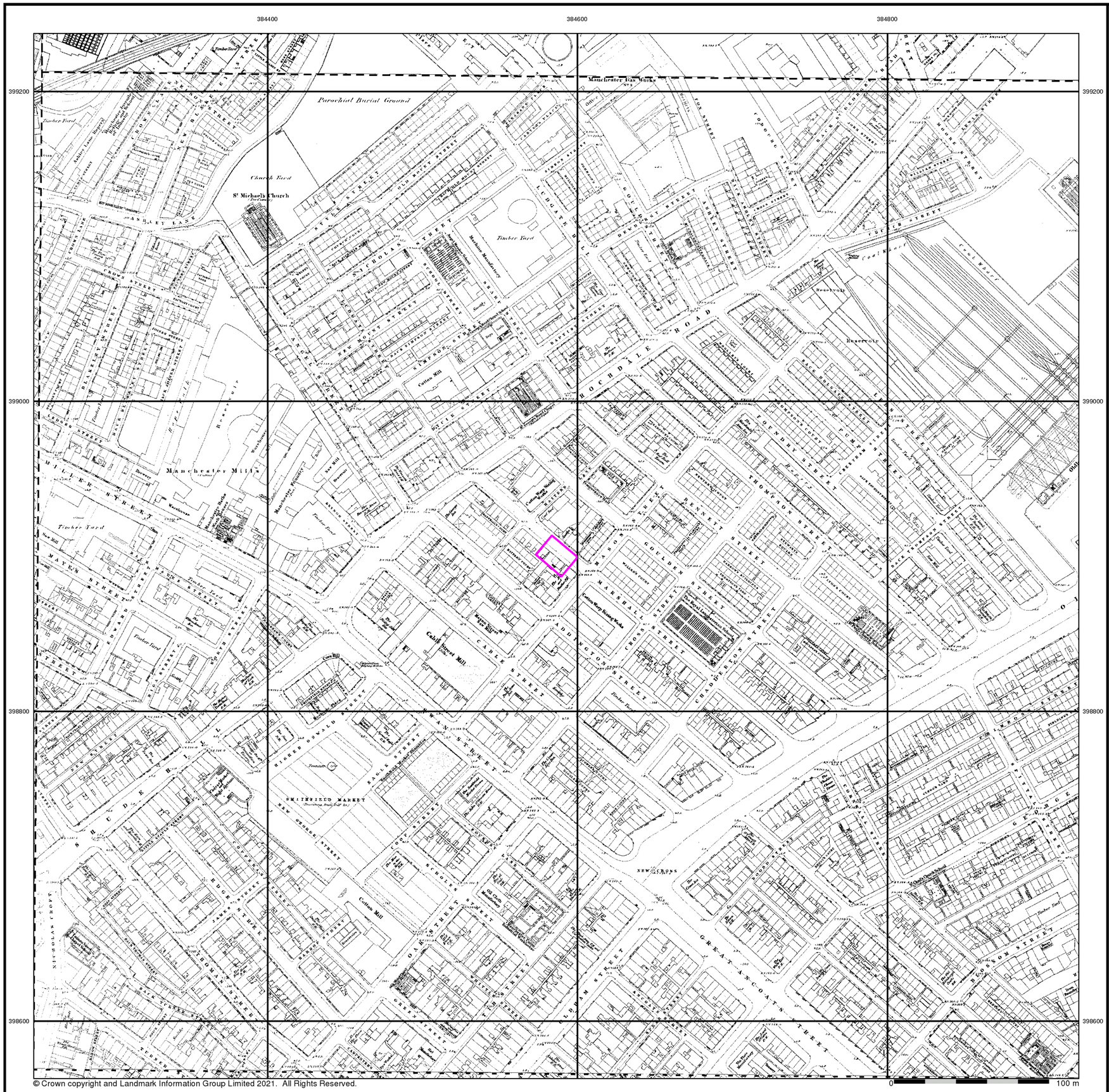
Order Number: 285202542_1_1
Customer Ref: STT5475
National Grid Reference: 384590, 398900
Slice: A
Site Area (Ha): 0.04
Search Buffer (m): 1000

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Lancashire And Furness

Published 1850 - 1851

Source map scale - 1:1,056

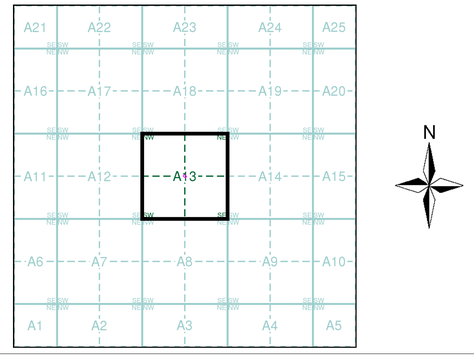
The 1:1056 scale of Ordnance Survey mapping was adopted from Ireland in 1848 and was used to survey towns with a population of over 4000, plus county towns of lesser population, in those counties mapped at the six-inch scale in 1841-55. The scale was the largest scale at which London was mapped by the Ordnance Survey and a 'skeleton' survey of the capital, showing little more than streets, street names, frontages and altitudes, was undertaken between 1848 and 1850. The majority of the 1:1056 surveys were later replaced by 1:500 surveys; although almost all the remainder were revised at this scale, sometimes more than once before 1895. The type of detail shown on the 1:1056 scale is broadly similar to that on 1:500; the apparent omission of minor details such as sewer access points and street lights may be as much a reflection of the generally earlier date of these plans, as of the specification of the map.

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

Map Name(s) and Date(s)

000_00_017 1850 1:1,056
000_00_018 1850 1:1,056
000_00_023 1850 1:1,056
000_00_024 1850 1:1,056
000_00_029 1851 1:1,056

Historical Town Plan - Segment A13



Order Details

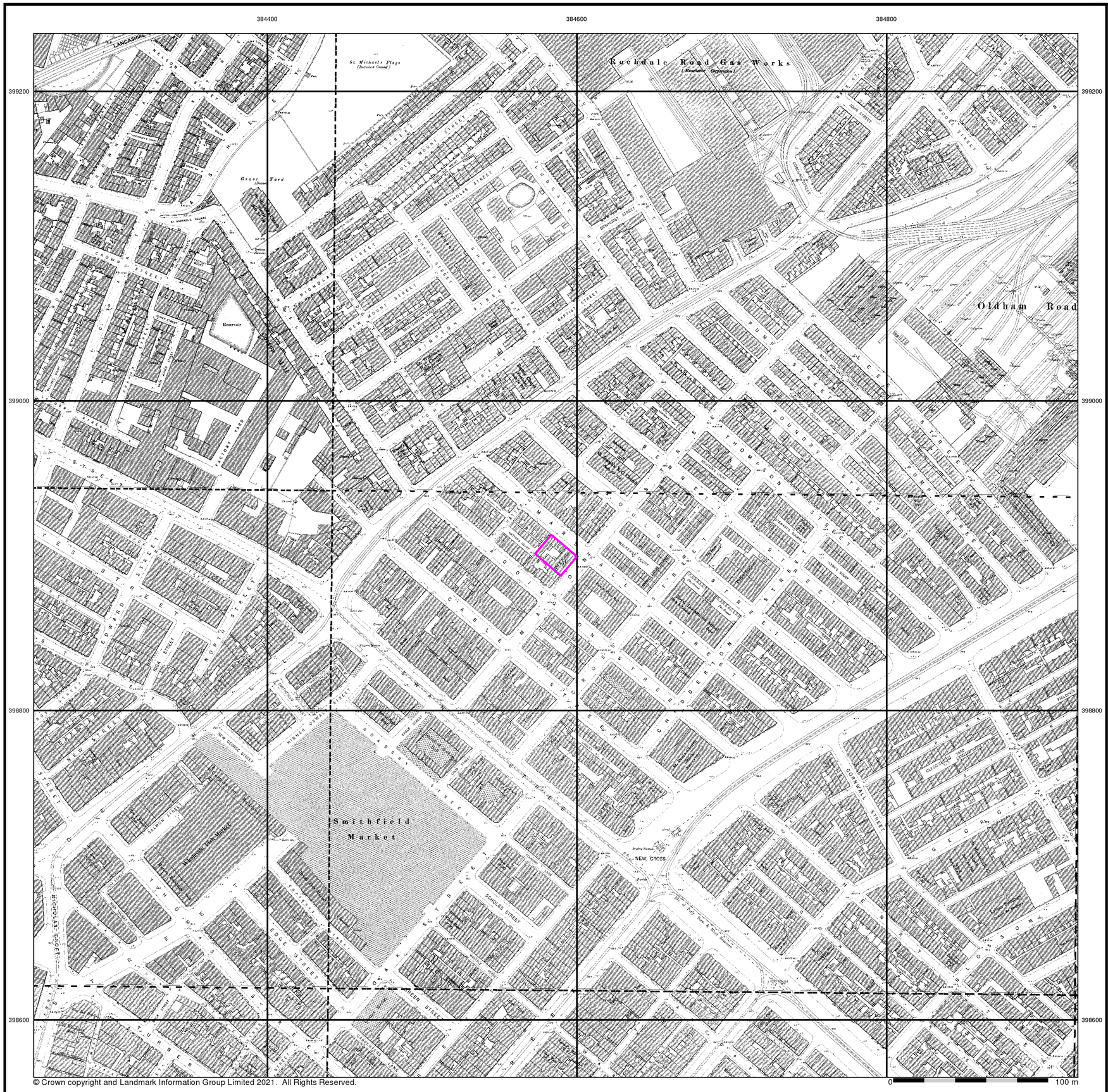
Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	0

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Lancashire And Furness

Published 1891

Source map scale - 1:500

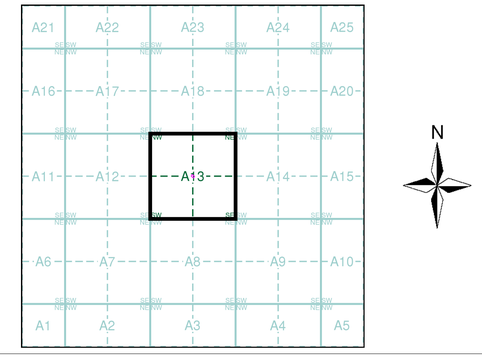
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to compliment the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped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

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

Map Name(s) and Date(s)

104_06_015 1891 1:500	104_07_011 1891 1:500	
104_06_020 1891 1:500	104_07_016 1891 1:500	104_07_017 1891 1:500
104_06_025 1891 1:500	104_07_021 1891 1:500	104_07_022 1891 1:500

Historical Town Plan - Segment A13



Order Details

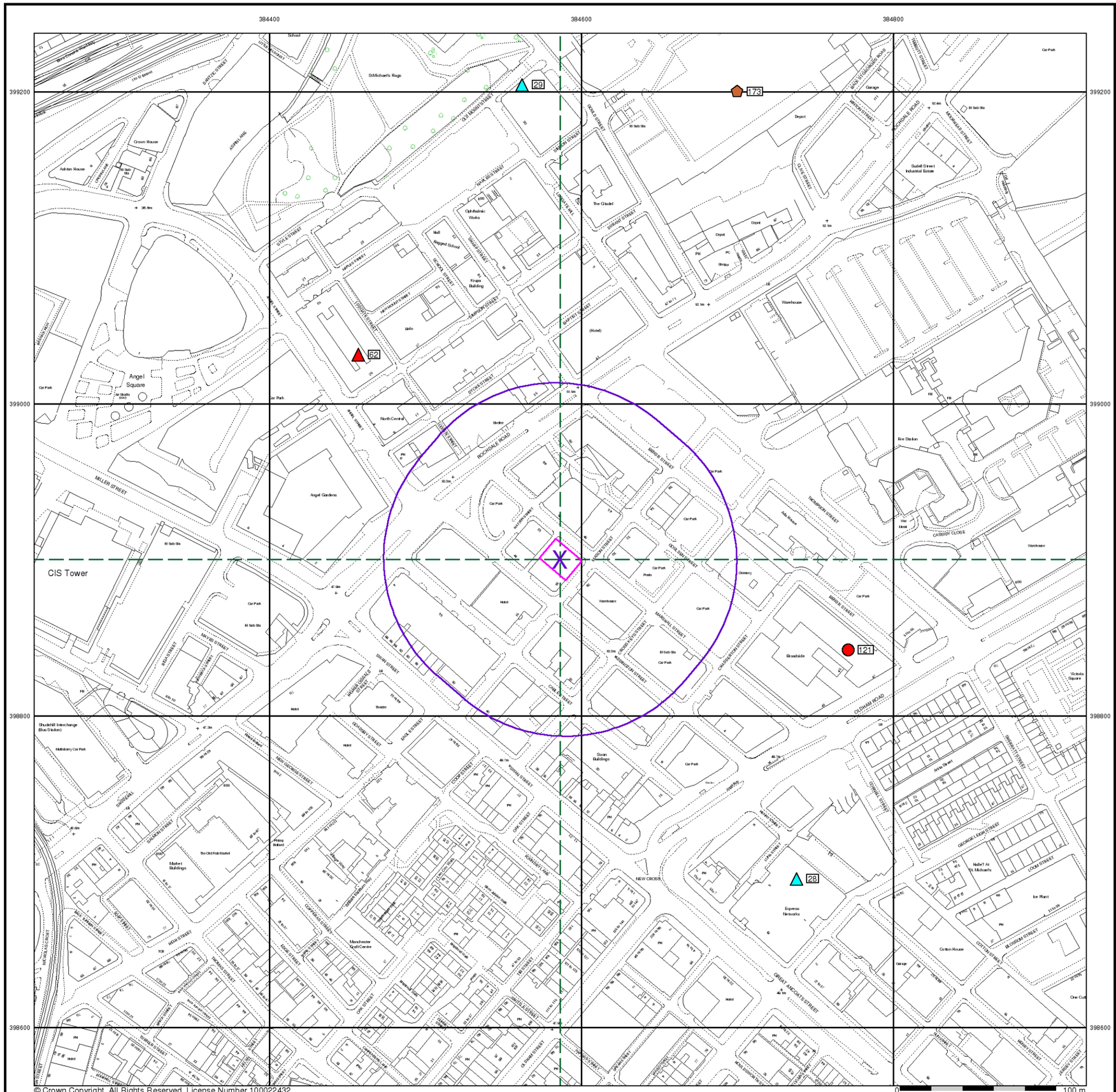
Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	0

Site Details

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General

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

Agency and Hydrological

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

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

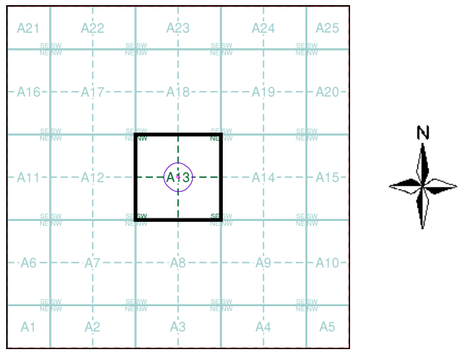
Hazardous Substances

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

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

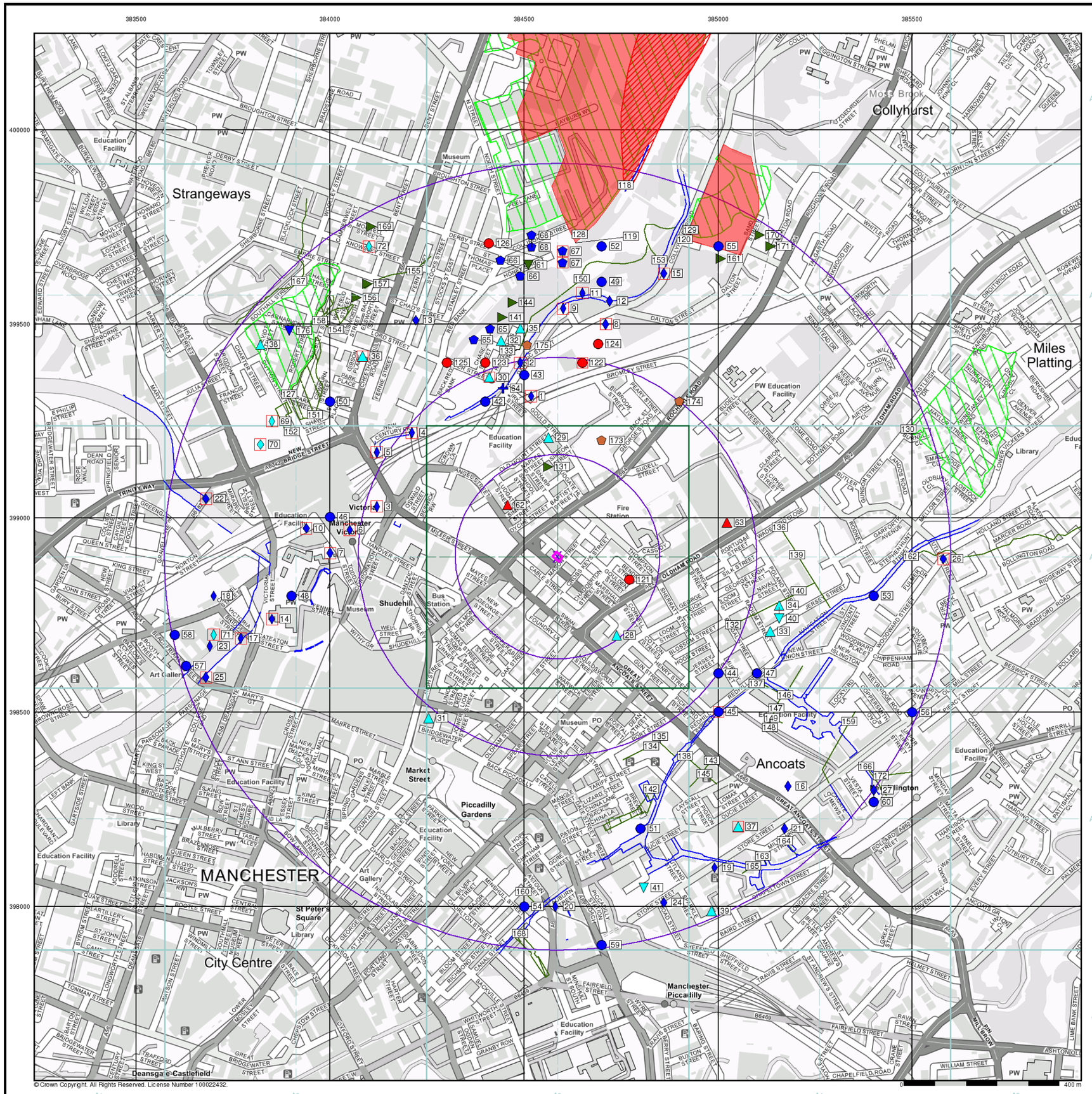
Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Plot Buffer (m):	100

Site Details

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General

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

Agency and Hydrological

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

Hazardous Substances

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

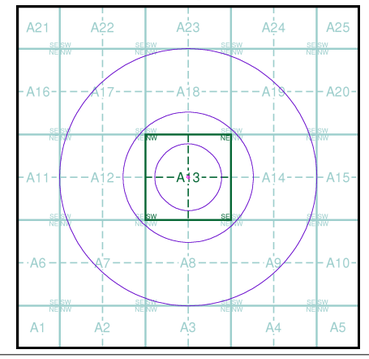
Geological

- BGS Recorded Mineral Site

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

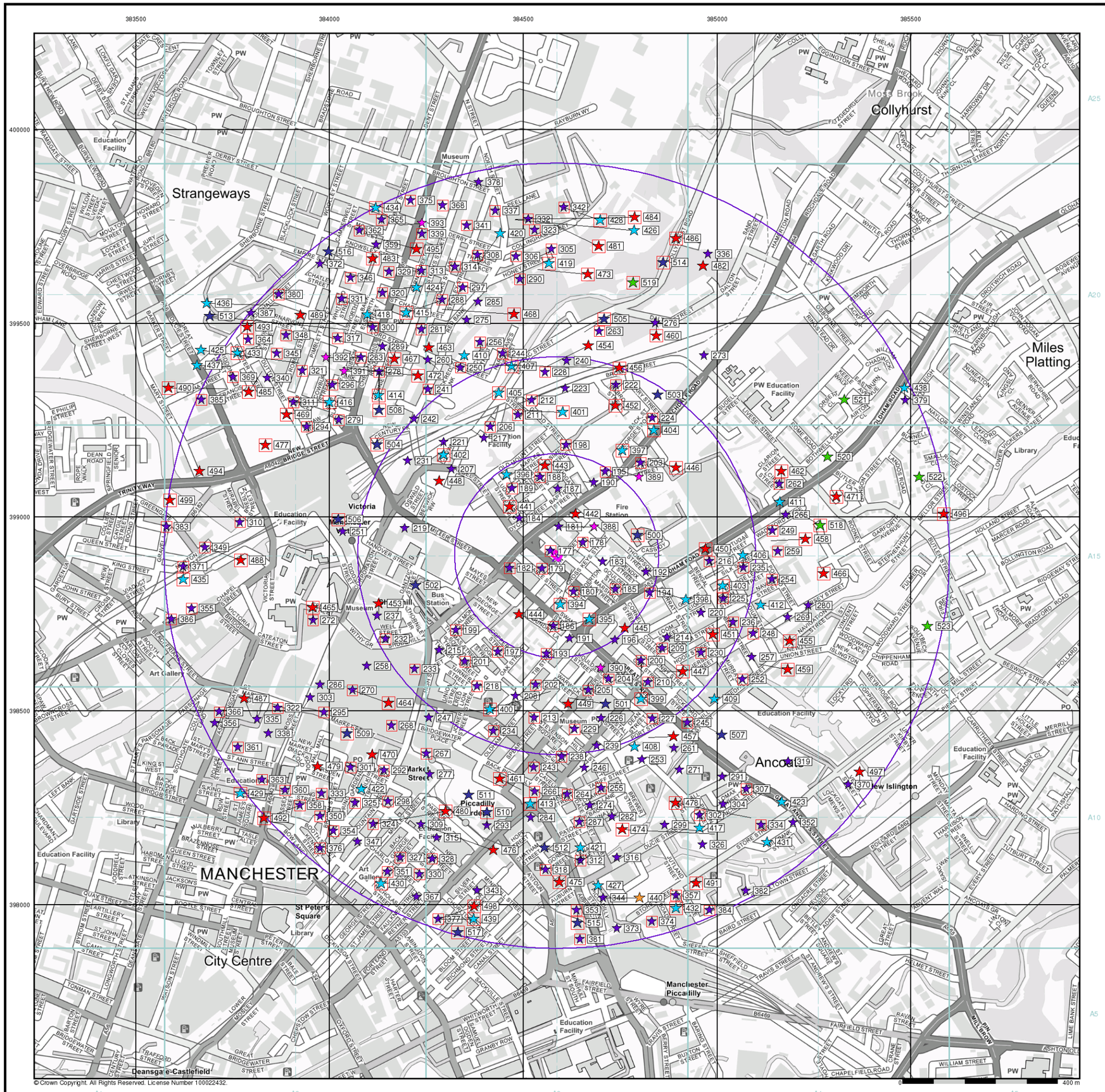
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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Industrial Land Use Map

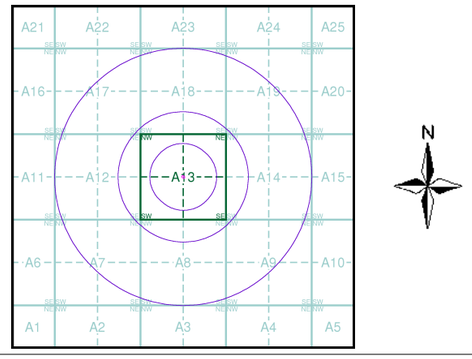
General

- 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

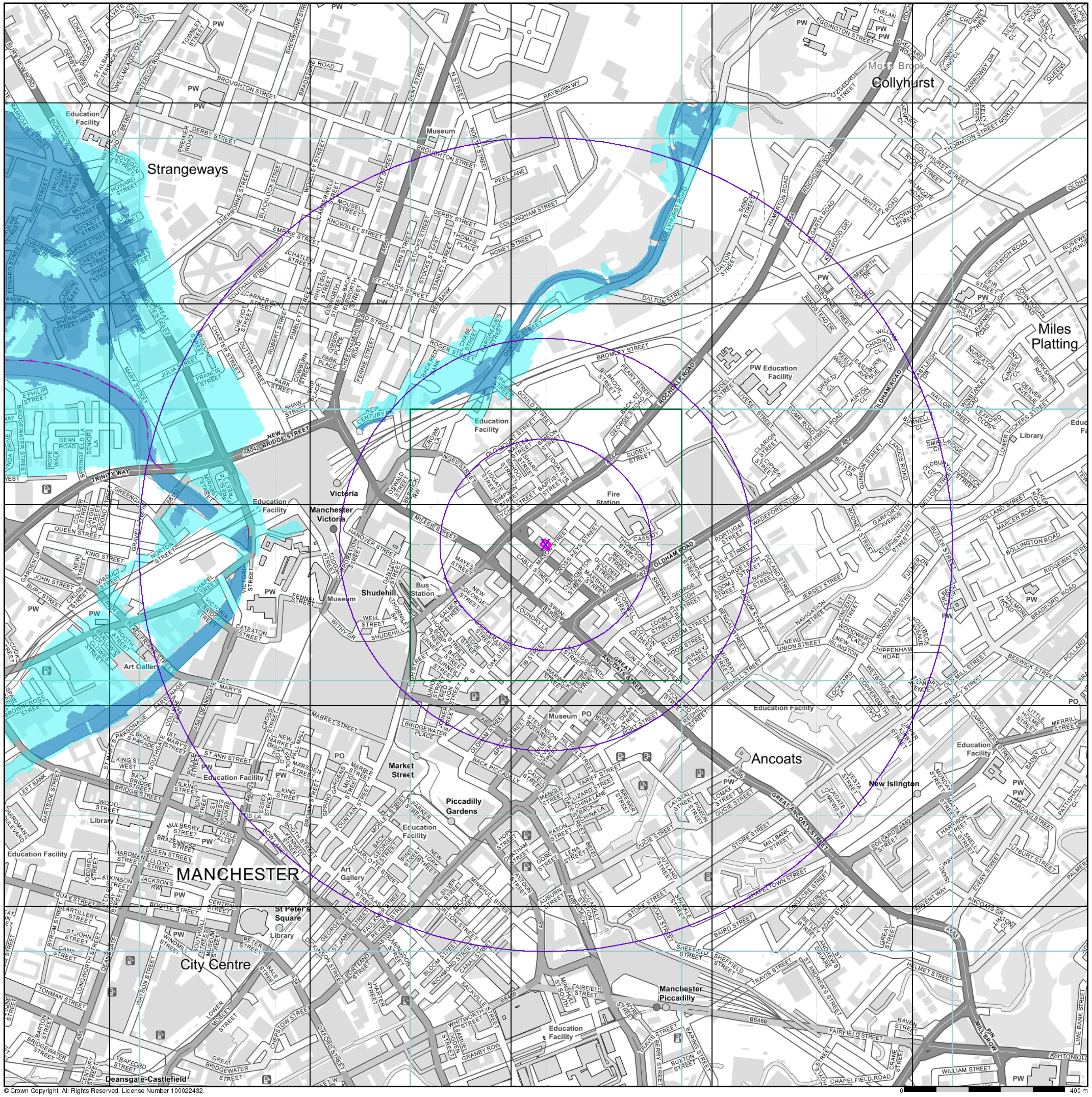
Order Number:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

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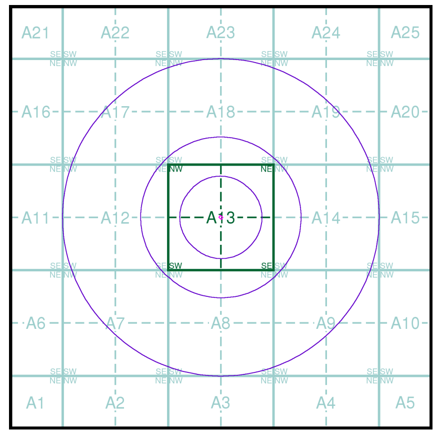
General

- 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



N

Order Details

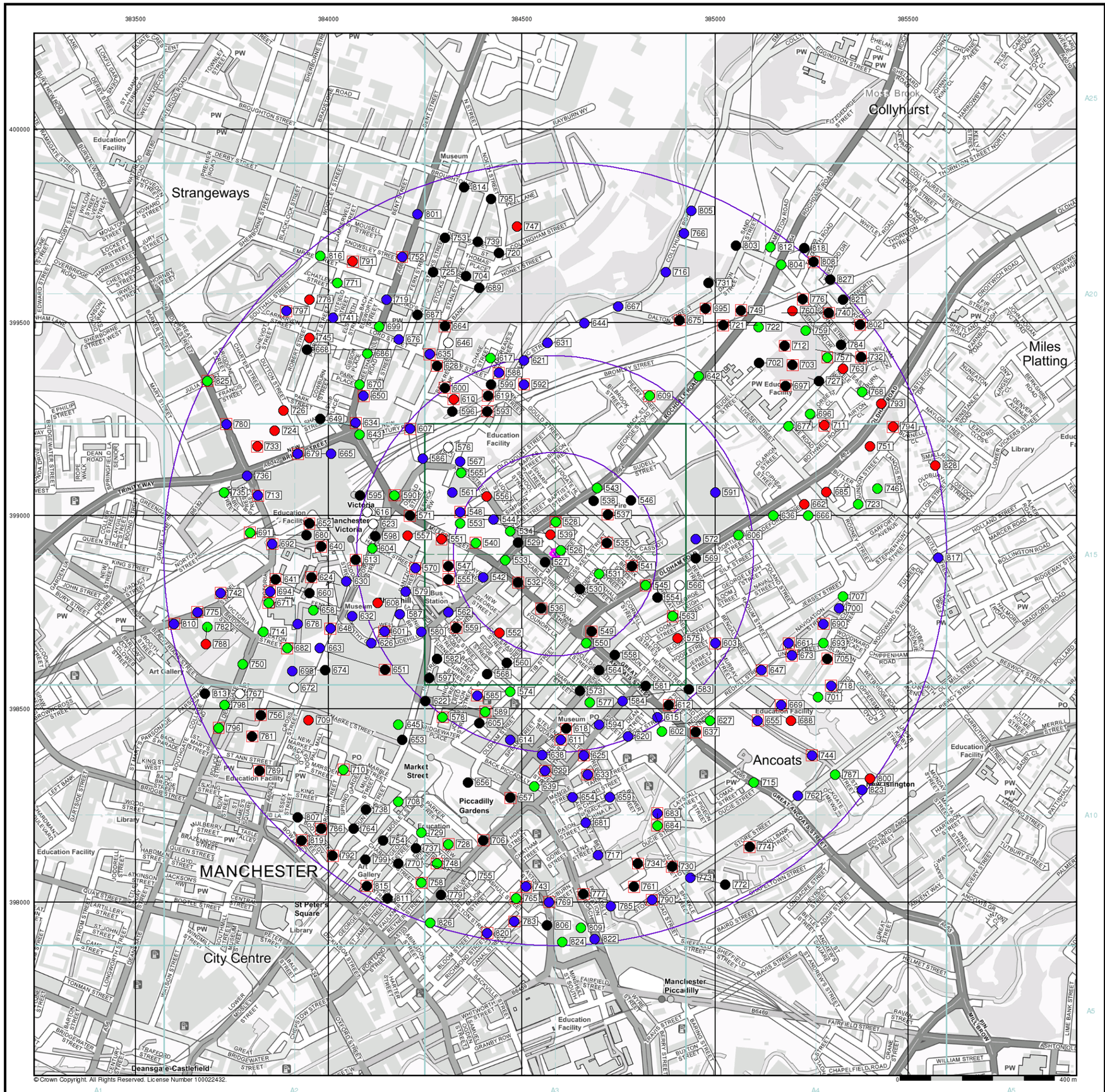
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
Slice:	A
Site Area (Ha):	0.04
Search Buffer (m):	1000

Site Details

39 Mason Street, Manchester

Landmark INFORMATION GROUP

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General

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

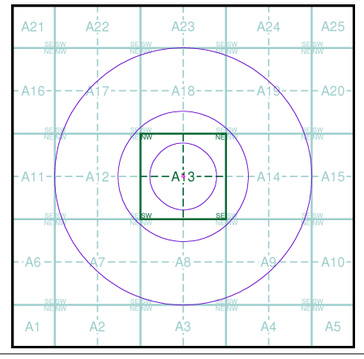
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A



Order Details

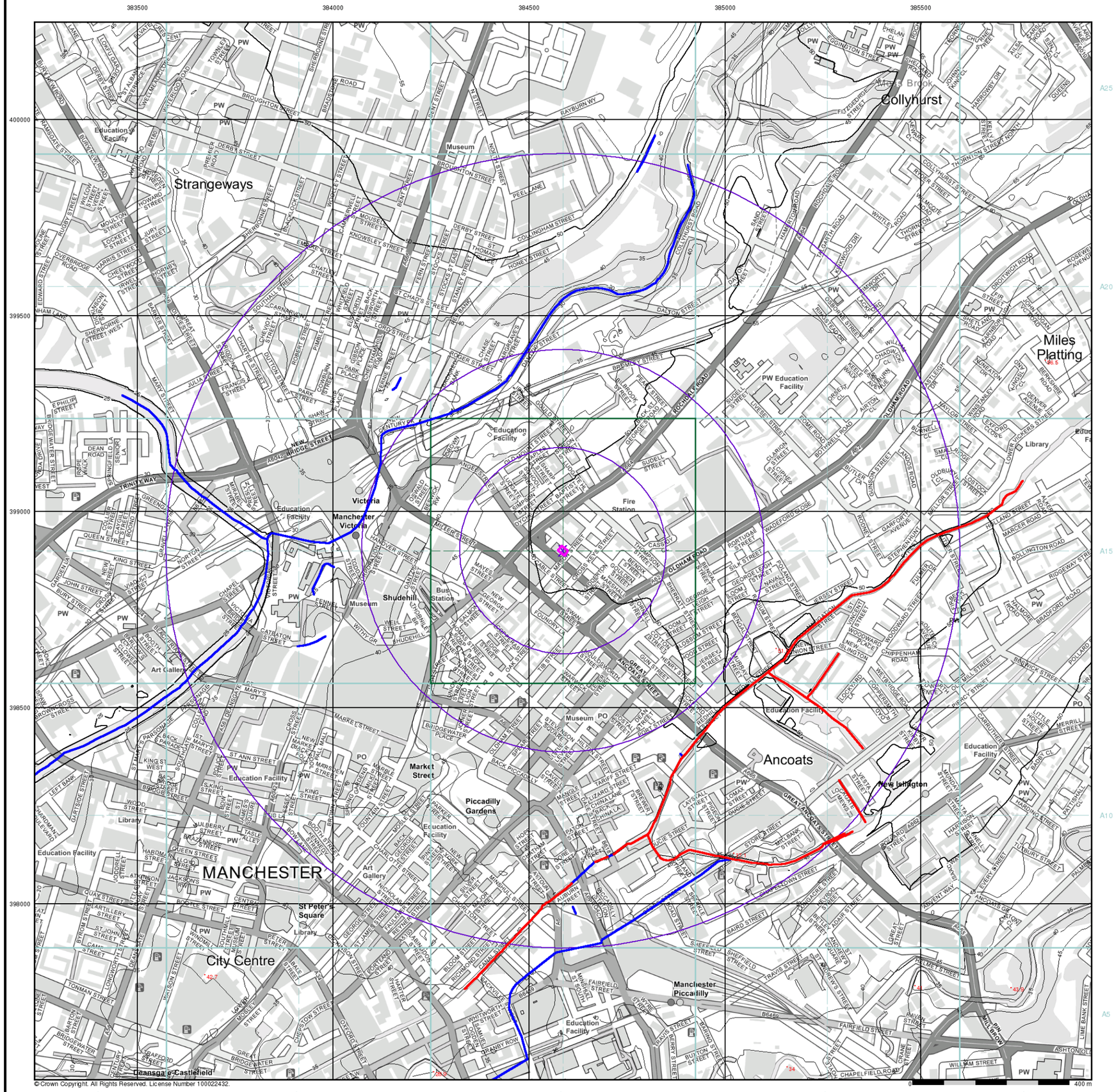
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Customer Ref:	STT5475
National Grid Reference:	384590, 398900
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Site Area (Ha):	0.04
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General

- 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)

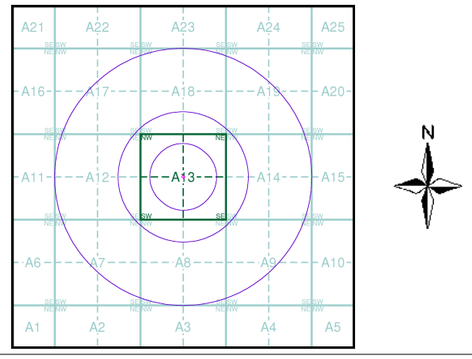
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

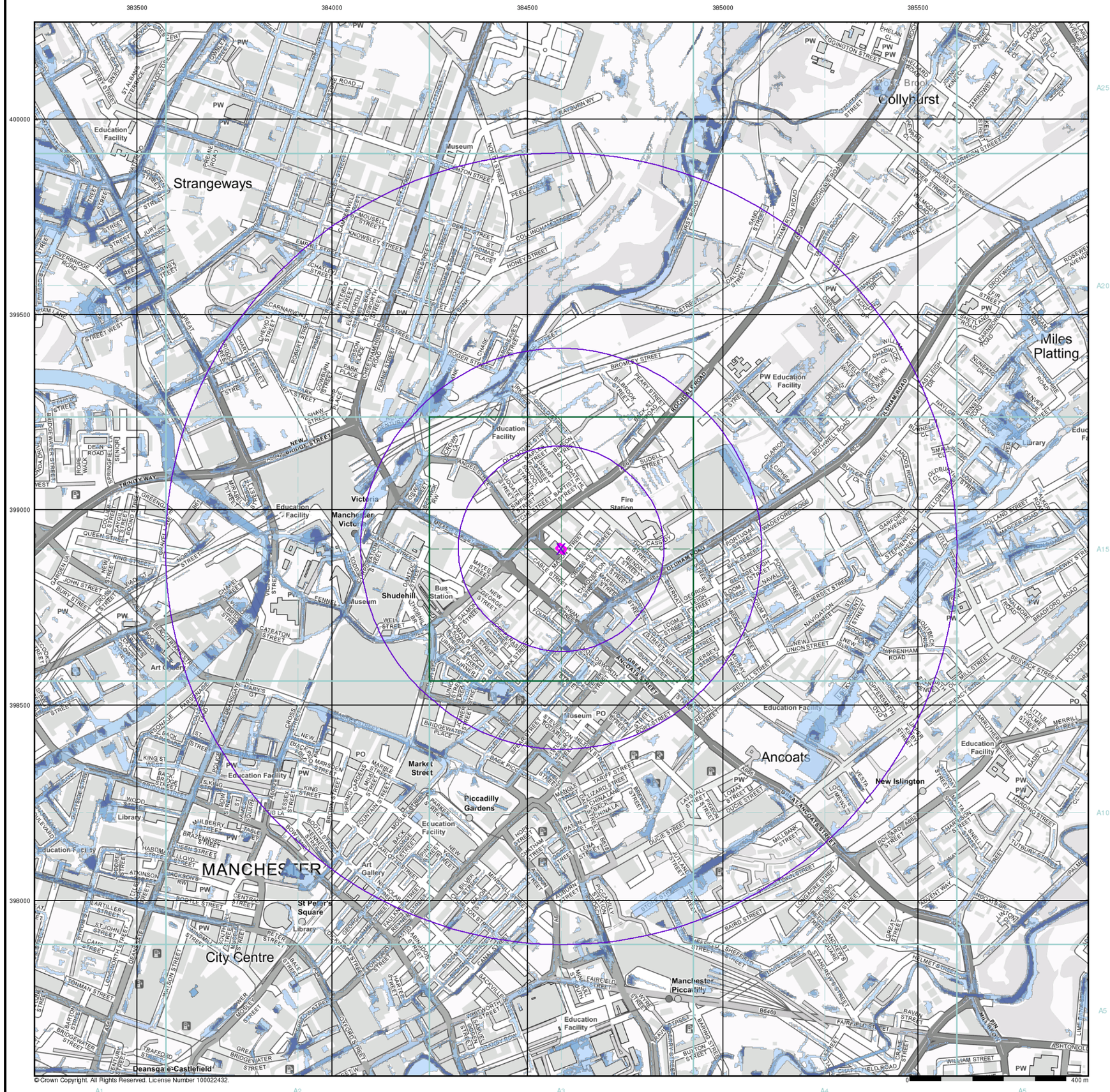
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General

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

Risk of Flooding from Surface Water

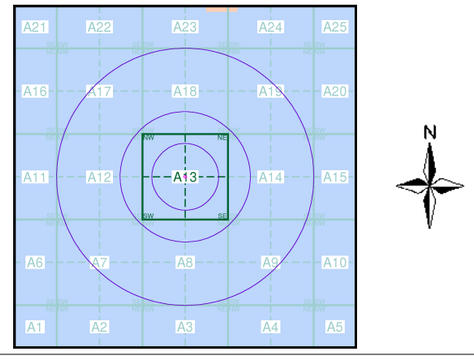
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

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

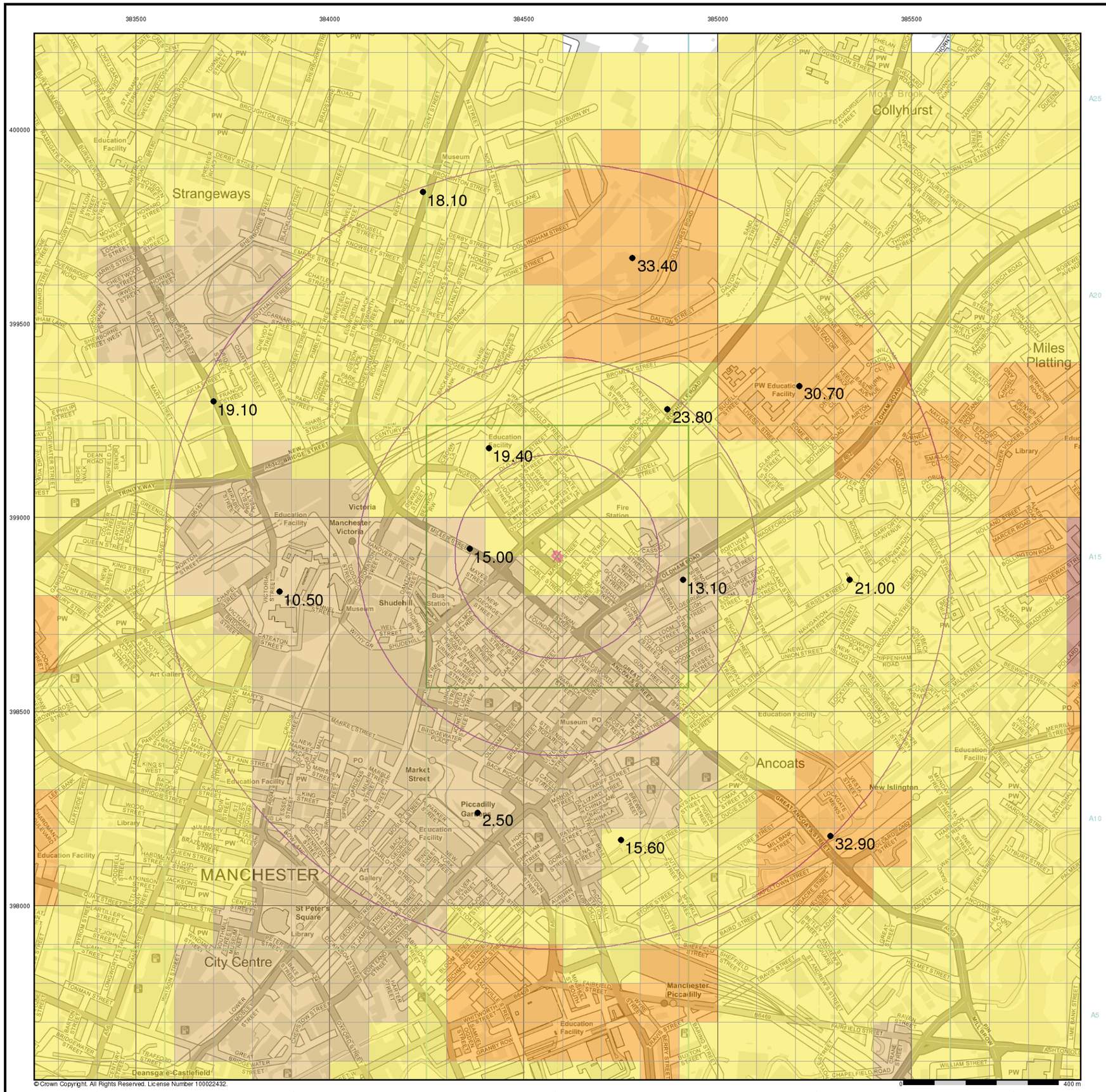
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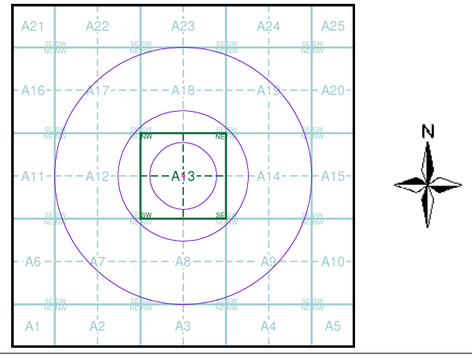
Urban Soil Chemistry Arsenic

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Urban Soil Chemistry Arsenic - Slice A



Order Details

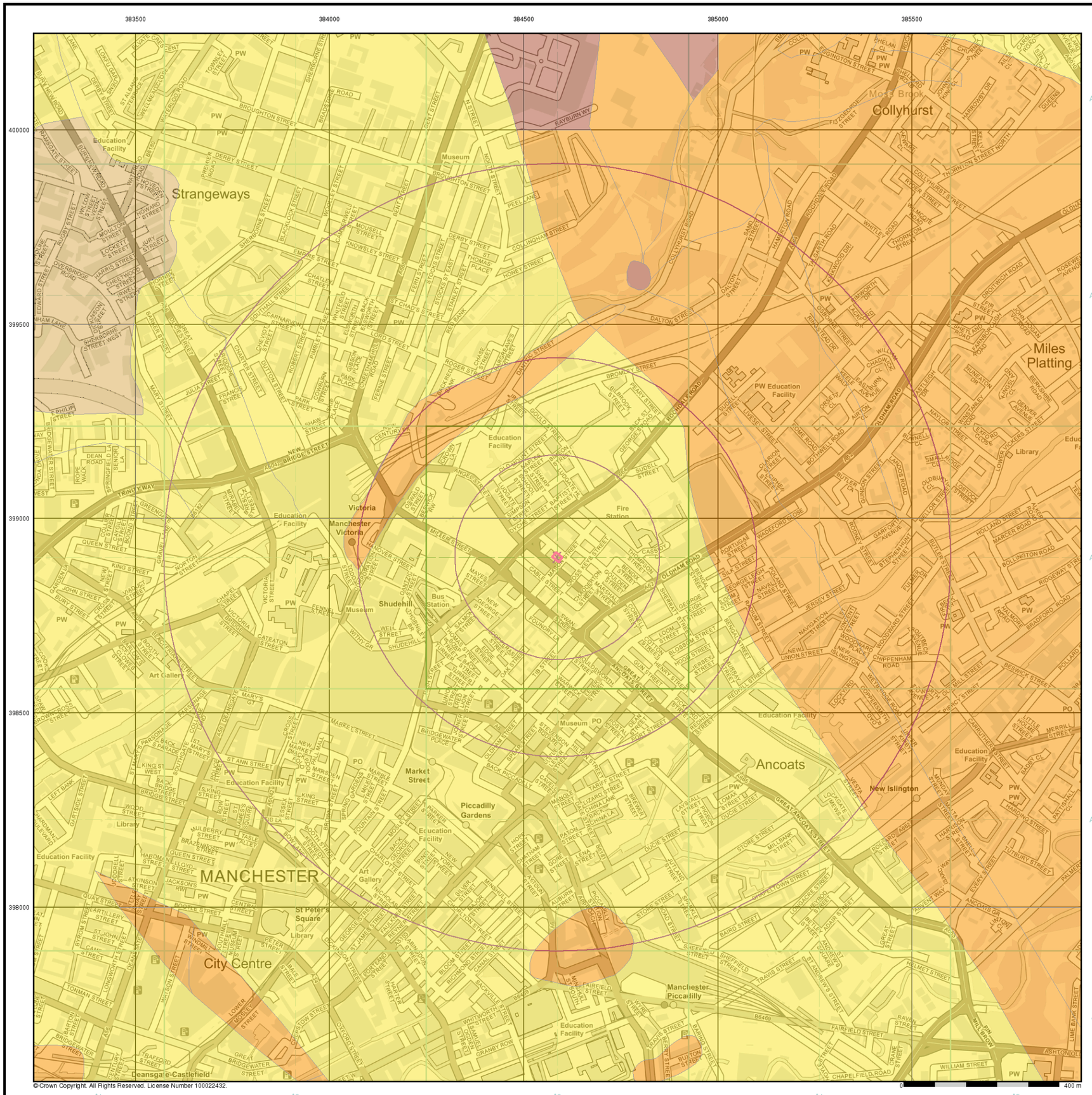
Order Details:	285202542_1_1
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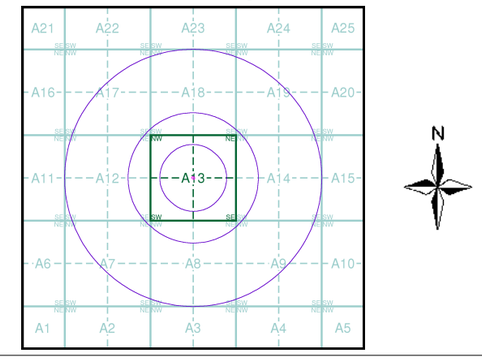
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice A



Order Details

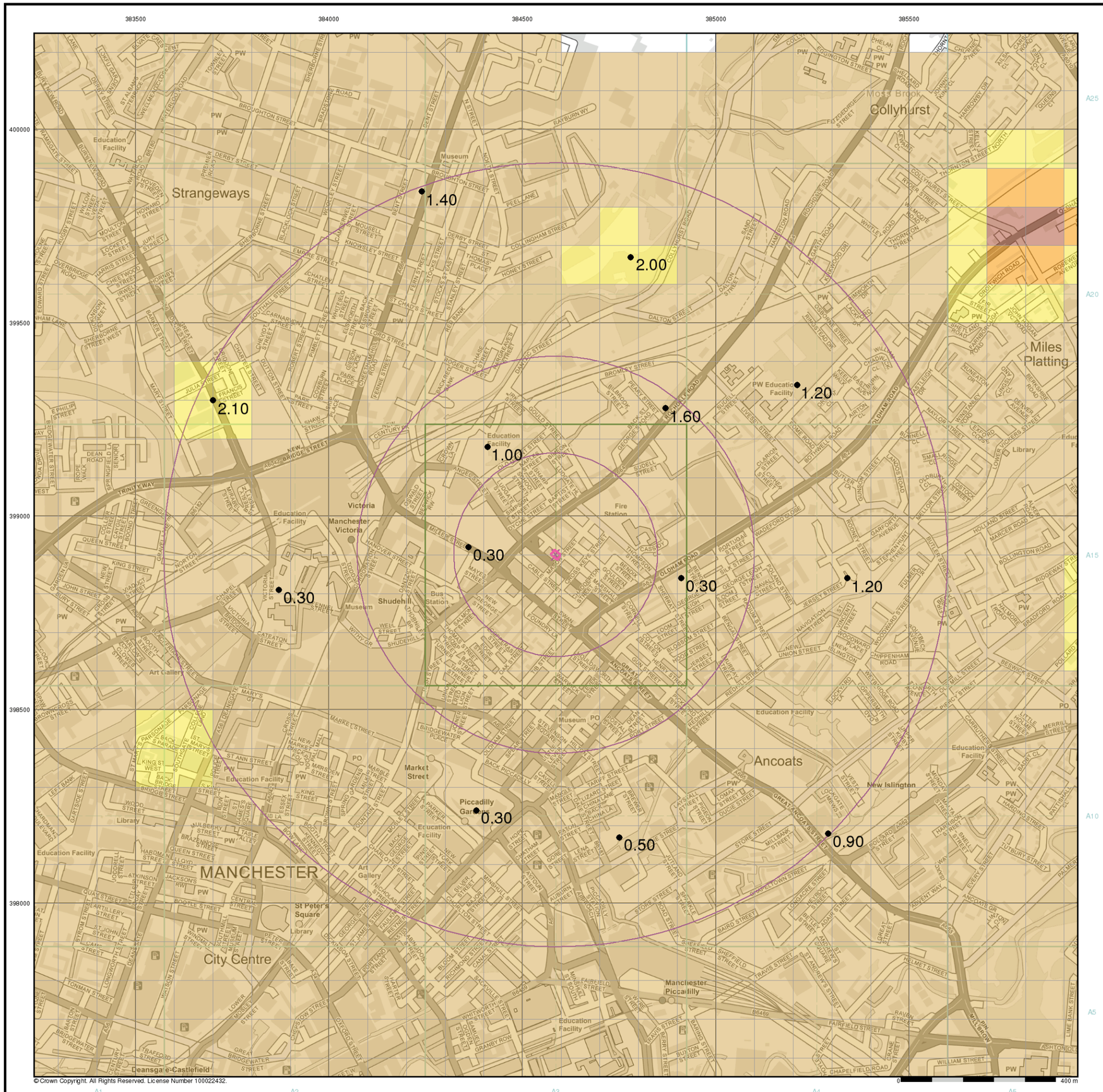
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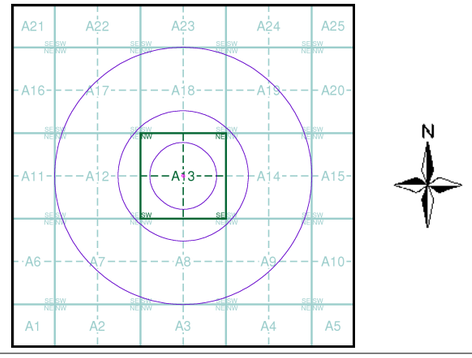
Urban Soil Chemistry Cadmium

BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Urban Soil Chemistry Cadmium - Slice A



Order Details

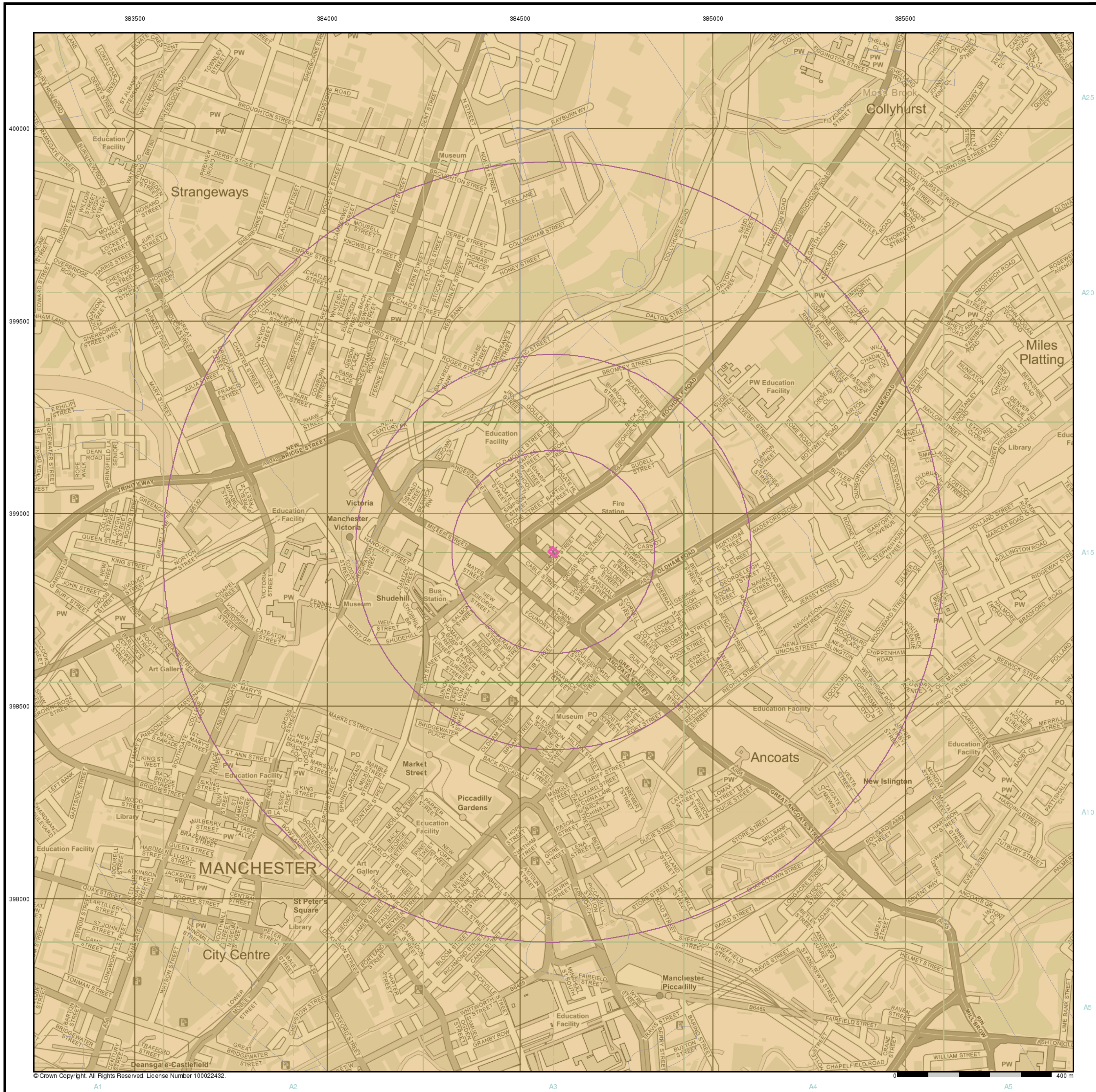
Order Details:	285202542_1_1
Customer Ref:	STT5475
National Grid Reference:	384590, 398900
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Site Area (Ha):	0.04
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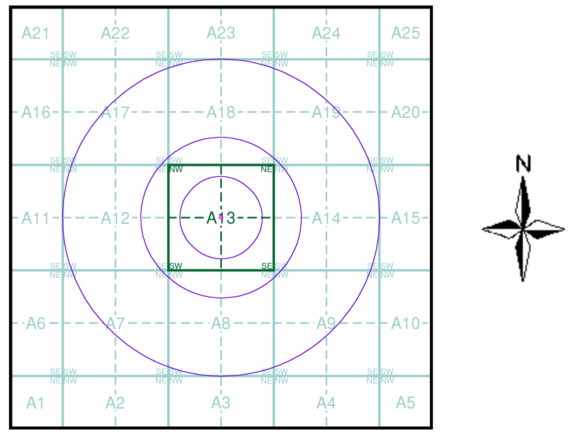
Specified Site — Specified Buffer(s) — X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice A



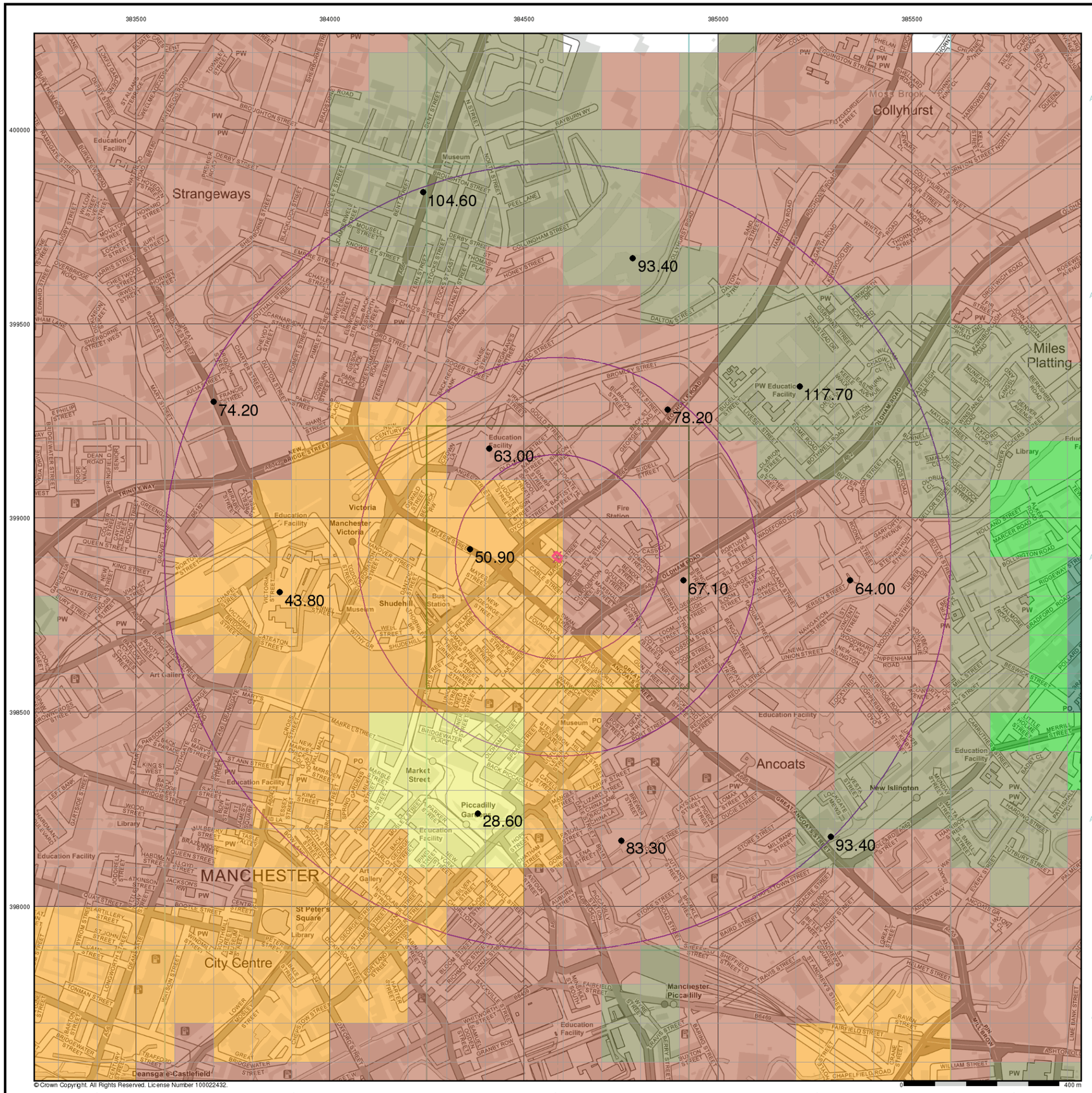
Order Details

Order Details:	285202542_1_1
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Specified Site | Specified Buffer(s) | X Bearing Reference Point

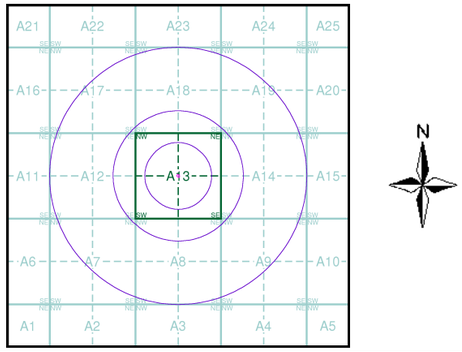
Urban Soil Chemistry Chromium

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Urban Soil Chemistry Chromium - Slice A



Order Details

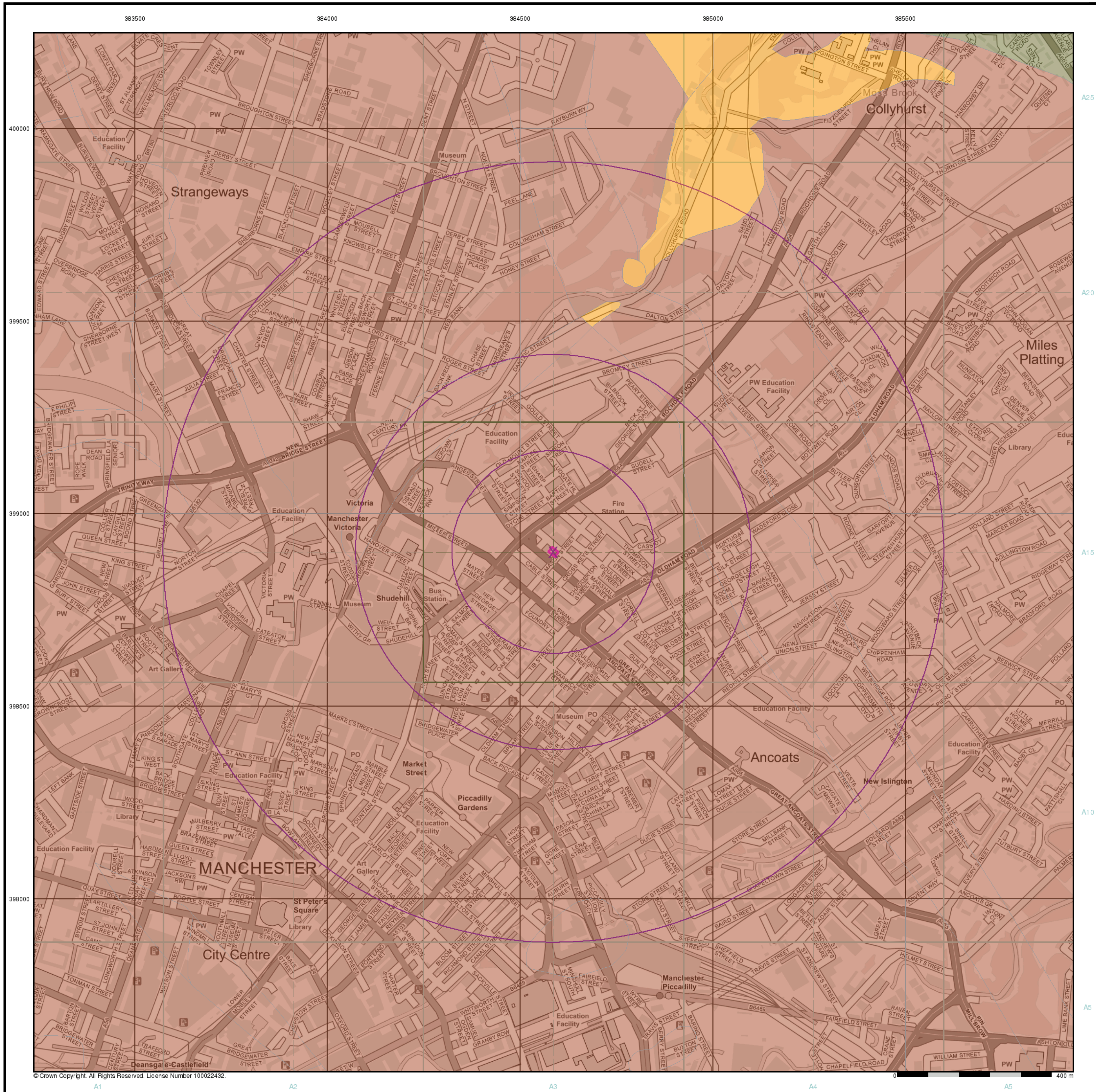
Order Details:	285202542_1_1
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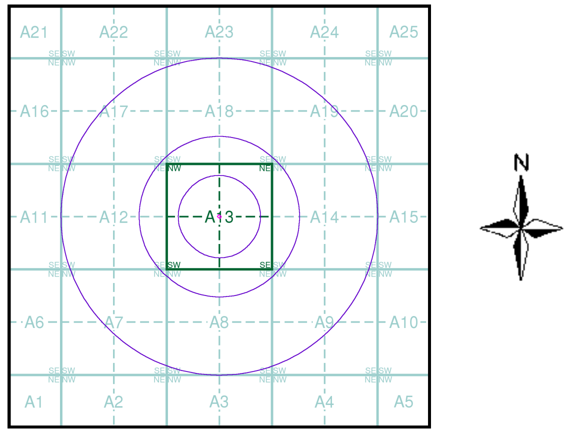
Specified Site   Specified Buffer(s)   X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice A



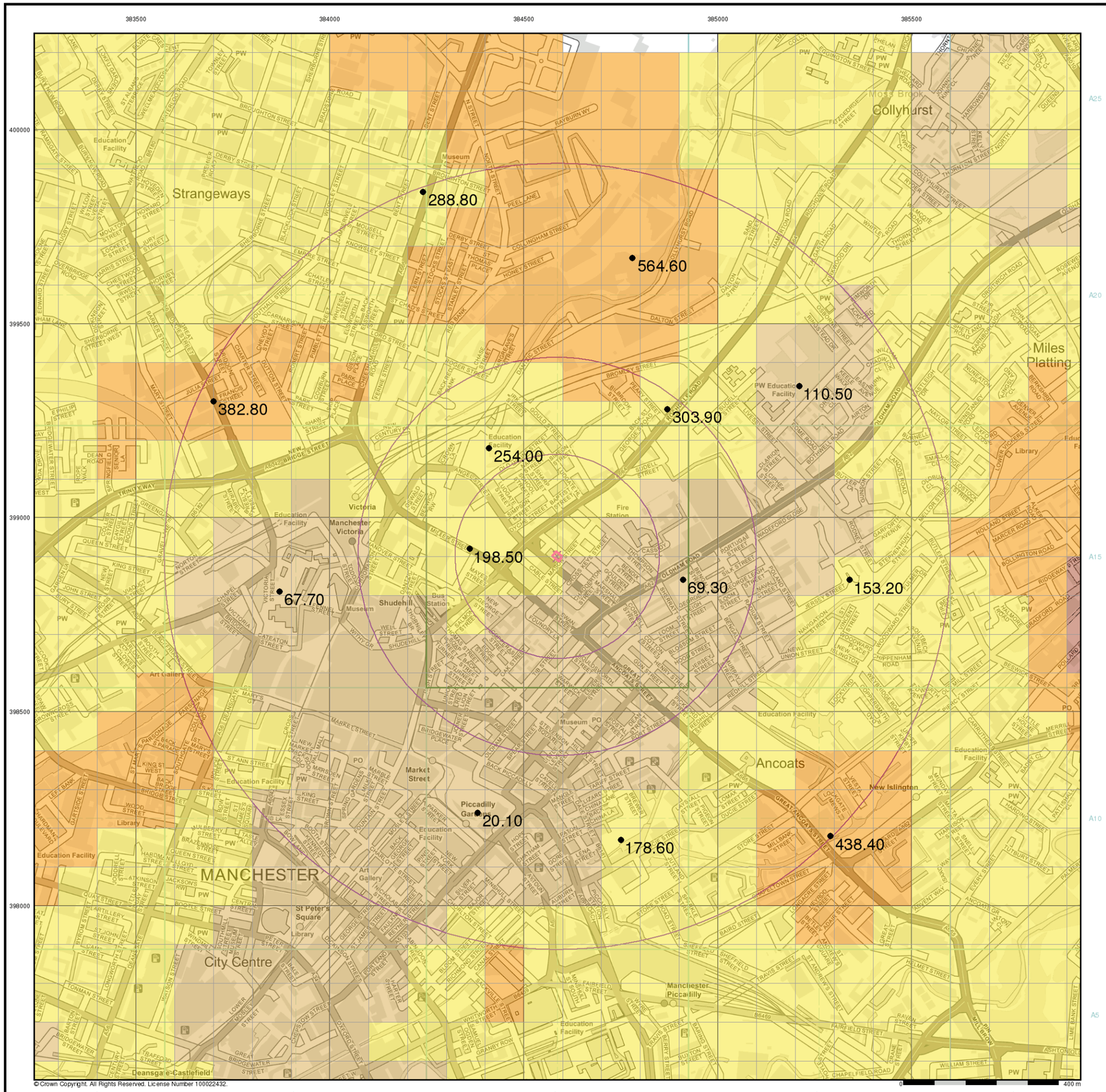
Order Details

Order Details: 285202542_1_1
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National Grid Reference: 384590, 398900
Slice: A
Site Area (Ha): 0.04
Search buffer (m): 1000

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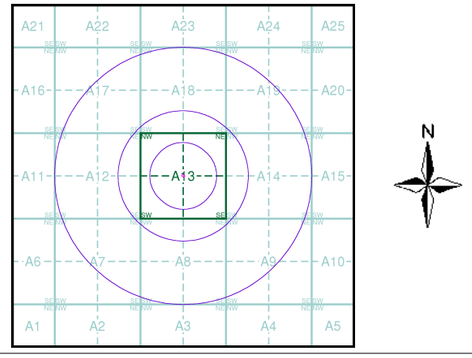
Urban Soil Chemistry Lead

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Lead Concentrations mg/kg

- < 150
- 150 - 300
- 300 - 600
- 600 - 900
- > 900

Urban Soil Chemistry Lead - Slice A



Order Details

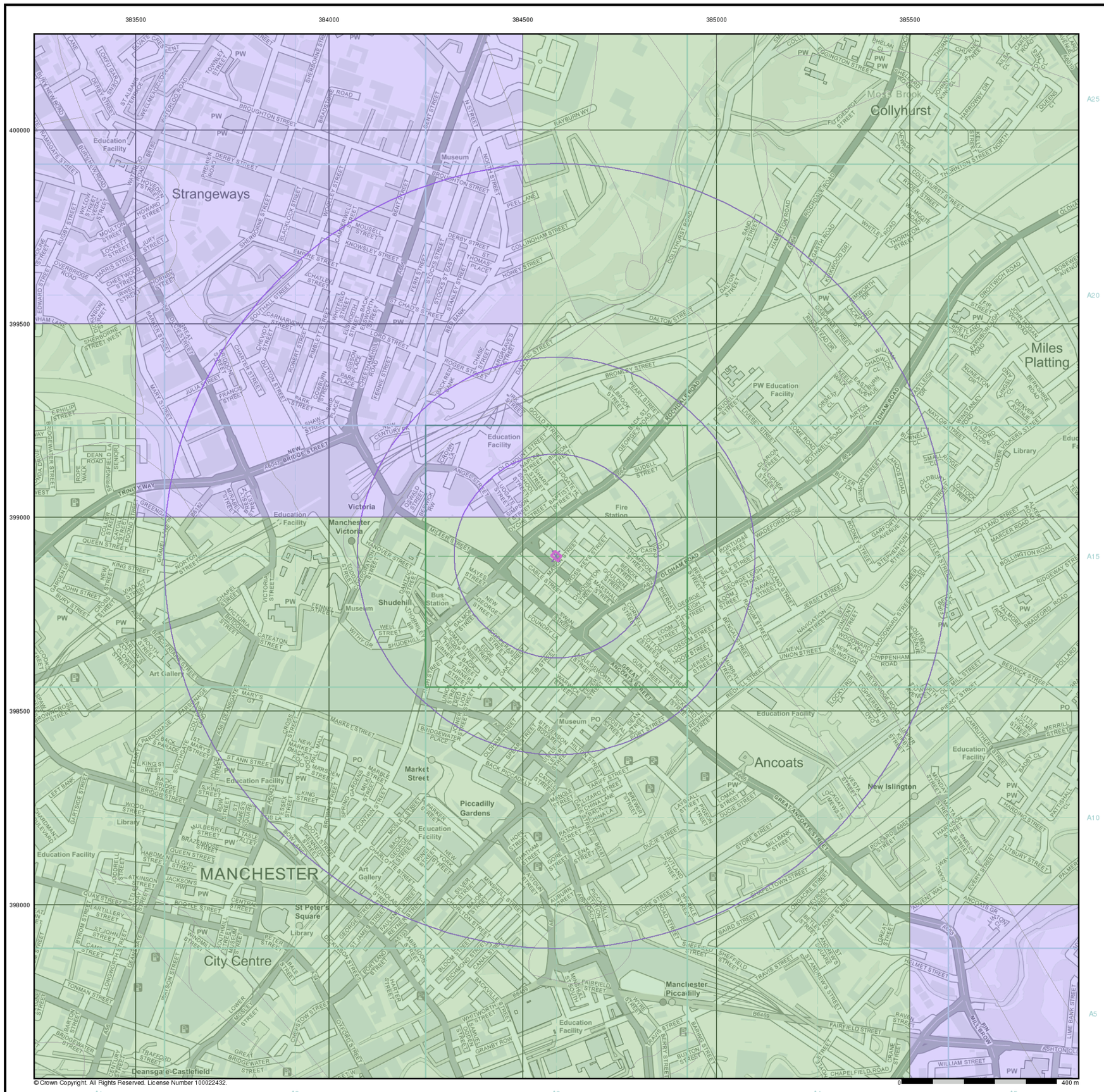
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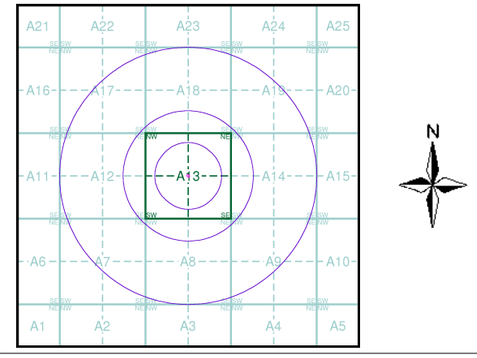
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice A



Order Details

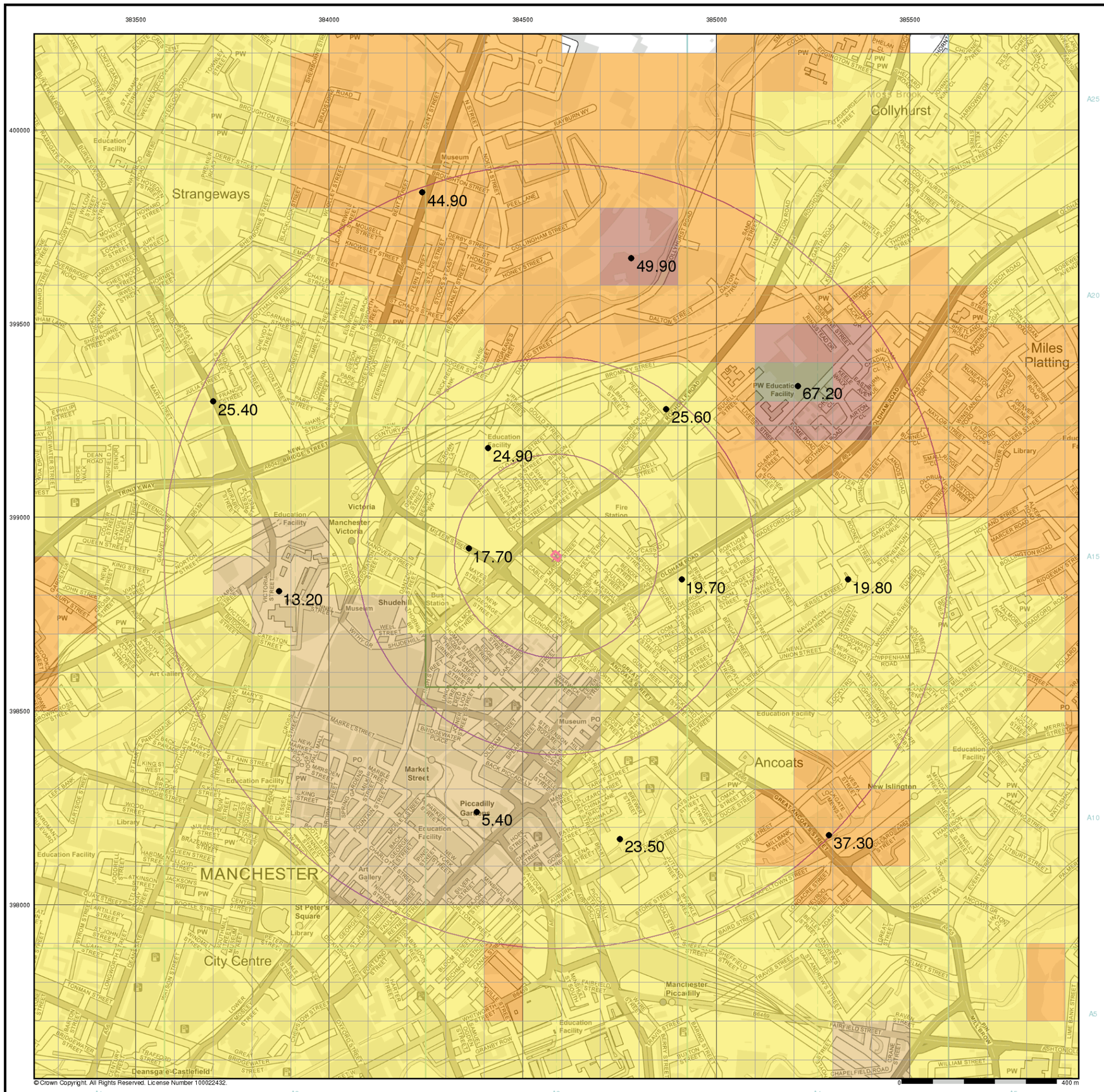
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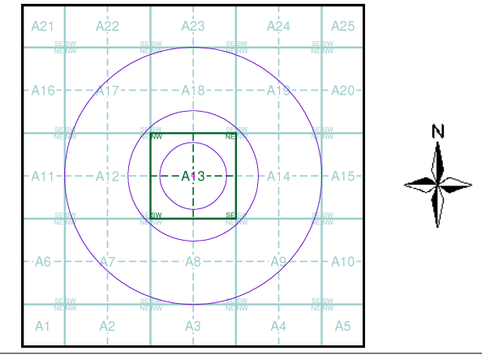
Urban Soil Chemistry Nickel

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Urban Soil Chemistry Nickel - Slice A



Order Details

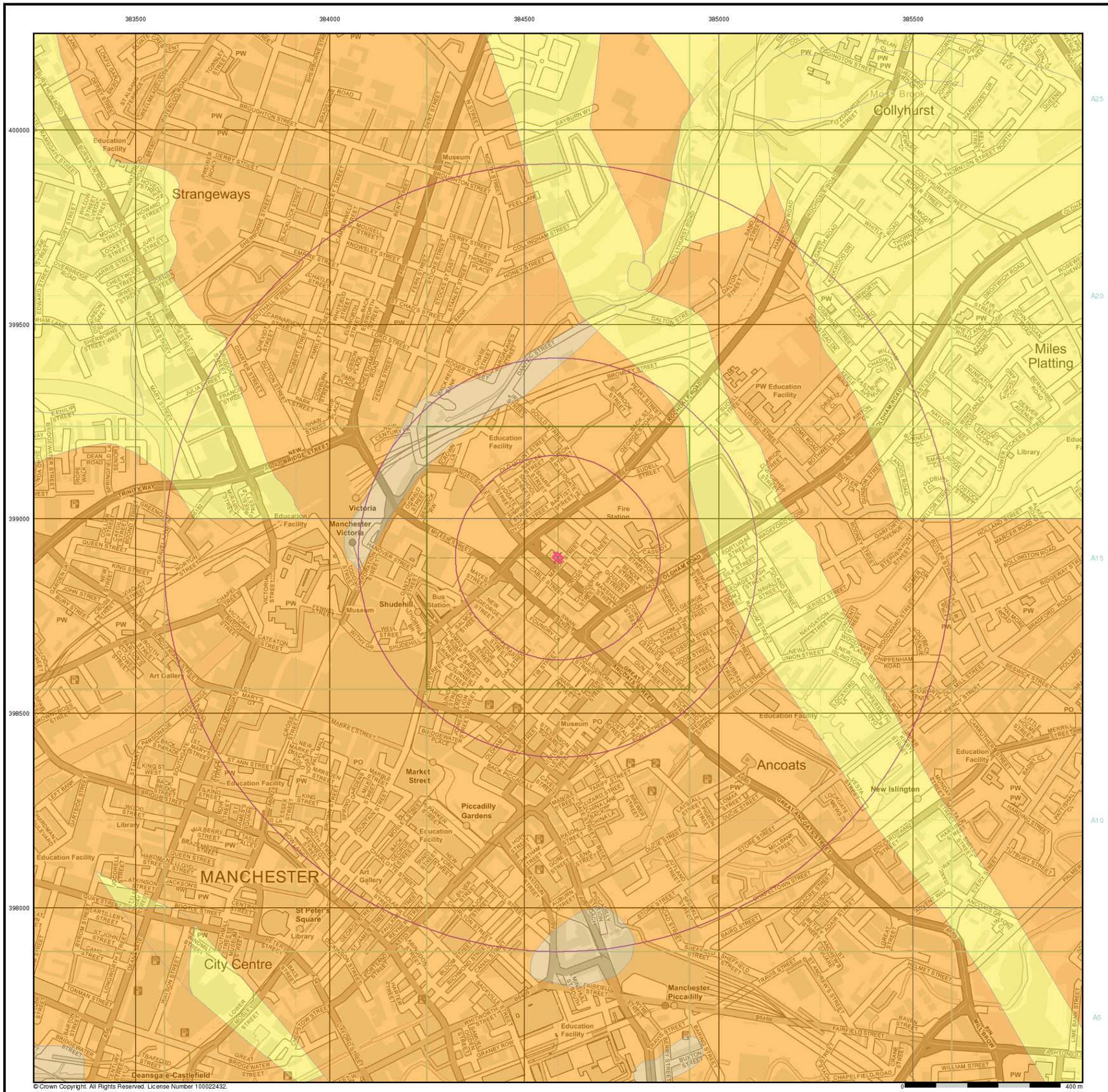
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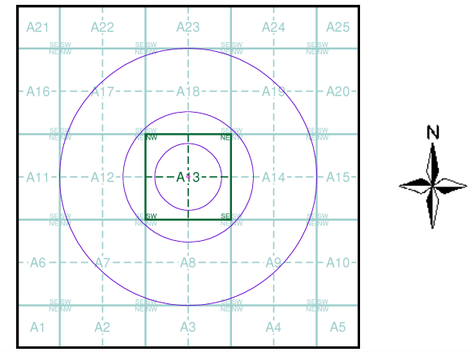
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice A



Order Details

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EXPLANATION OF SIGNS
USED ON
INSURANCE PLANS OF TOWNS & CITIES

CHAS. E. GOAD, LTD. CIVIL ENGINEERS — 5G CROUCH HILL LONDON N.4.

ABBREVIATIONS

ASB.	ASBESTOS
CORR	CORRUGATED IRON
D.I.D.	DOUBLE IRON DOORS
DRA.	DRAPERY
D	DWELLING
ELECT.	ELECTRICIAN
(E.M.)	ELECTRIC MOTORS
(ENG.)	STEAM ENGINE
FURNE.	FURNITURE
GAR.	GARAGE
(G.E.)	GAS ENGINE
H.W.	HARDWARE
I.COLS.	IRON COLUMNS OR STEEL STANCHIONS
JWLY.	JEWELLERY
M.CL.	METAL CLAD
M.W.	MANCHESTER WAREHOUSE
m.l.	MATCH (OR WOOD) LINED
OIL	OIL & COLOR
(O.E.)	OIL ENGINE
P.H.	PUBLIC HOUSE
S.	SHOP
S.I.D.	SINGLE IRON DOORS
S.I.S.	SINGLE IRON SHUTTERS
TAI.	TAILORS
TENS.	TENEMENTS
W.G.	WIRED GLASS
W.N.	WIRE NETTING OVER GLASS

COLORS

- BRICK, STONE OR CONCRETE
- WOOD
- AREAS CLEARED DUE TO ENEMY ACTION
- SKYLIGHTS ON 1 & 2 STORY BUILDINGS
- SKYLIGHTS ON HIGHER BUILDINGS
- METAL BUILDINGS
- TIMBER PILED OR STACKED

WALLS

- PARTY WALL 2 STORIES OR OVER, A PROBABLE FIRE CUT OFF
- ENTIRE WALL, BUT DOUBTFUL AS FIRE CUT OFF
- IMP. DEFECTIVE WALL — IMPERFECT
- WALL ABOVE, IRON COLS: UNDER
- WALL SOME FLOORS ONLY (OR WOOD OR PLASTER PARTITION)
- ABOVE ROOF 6" TO 1'-6"
- — Dº — 1'-6" TO 2'-6"
- m.l. MATCH OR WOOD LINED
- WOOD CLAD WITH CORRUGATED IRON

OPENINGS

- PASSAGE UNDER
- ON ALL FLOORS
- SOME FLOORS ONLY } UNPROTECTED
- ALL FLOORS (PROTECTED)
- ALL FLOORS (SOME PROTECTED) } SINGLE IRON DOORS
- SOME FLOORS ONLY (PROTECTED)
- ALL FLOORS (SOME PROTECTED)
- ALL FLOORS (PROTECTED) } DOUBLE IRON DOORS
- SOME FLOORS ONLY (PROTECTED)
- WOOD LOADING DOOR
- IRON LOADING DOOR

WINDOWS

- ON ALL OR MOST FLOORS
- MORE THAN USUAL
- OVERLOOKING
- NEARLY ALL GLASS
- OPENINGS THRO' & WINDOWS OVER ON SOME FLOORS ONLY } UNPROTECTED
- PROTECTED BY WIRED GLASS
- PROTECTED BY SINGLE IRON SHUTTERS
- PROTECTED BY DOUBLE IRON SHUTTERS.

WINDOWS IN FRONT & REAR OF BUILDINGS UNDERSTOOD UNLESS OTHERWISE SHOWN

FLOORS

1.2.3.3½ &c ON BUILDINGS ARE NUMBER OF STORIES ABOVE GROUND (3½=3 FLOORS & ATTIC)

2B2B MEANS 2 STORIES & 2 BASEMENTS BASE & SUB-BASEMENT.

SKYLIGHTS

- ^ LESS THAN 50 SQUARE FEET (SAY 10'x 5', OR 7'x 7')
- ^^ OPENINGS THROUGH 2 FLOORS UNDER (EACH STROKE DENOTES AN OPENING.)
- WITH WELL HOLE THROUGH 3 FLOORS } OVER 50 SQ: FT. TO SCALE
- LANT. LANTERN LIGHT, SIDES ONLY GLASS.
- OR VENT. OR RAISED VENTILATOR

HOISTS & LIFTS

- H OPEN
- H OPEN TO STREET
- H (WOOD FLAPS TO FLOORS) OPEN
- H ENCLOSED BRICK OR FIRE RESISTING WIRED GLASS DOORS
- H ENCLOSED WOOD OR PLASTER

IRON DOORS SHOWN AS EXPLAINED UNDER "OPENINGS"

ROOFS

ASB	ASBESTOS
C	CONCRETE
CORR	CORRUGATED IRON
⌐	METAL
P	PATENT (FELT &c)
O	SLATE
T	TILE

PROFILES

WITH NORTH LIGHTS

SUNDRIES

- STEAM BOILERS
- —▫— BOILER SET IN BRICK
- FACTORY CHIMNEYS
- (ENG.) STEAM ENGINE
- OVERHANGING WOOD CORNICE
- FIRE ALARM BOX
- — Dº — ON KEY PLAN
- HYDRANT
- H HYDRAULIC HYDRANT
- PRIVATE HYDRANT OR STAND PIPE
- D DOUBLE HYDRANT
- S SALT WATER HYDRANT
- SPRINKLER OR AUTO ALARM BELL

REFERENCE NUMBERS

NUMBERS PARALLEL WITH STREET ARE EXISTING STREET Nos

WHERE TWO SETS OF STREET Nos IN SAME BLOCK COINCIDE, ADDITIONAL ARBITRARY Nos ARE GIVEN TO ONE SET (500 & UPWARDS)

WHERE BUILDINGS TO WHICH THEY APPLIED ARE DEMOLISHED, STREET & ARBITRARY Nos ARE SHOWN & CROSSED THROUGH ON REVISION

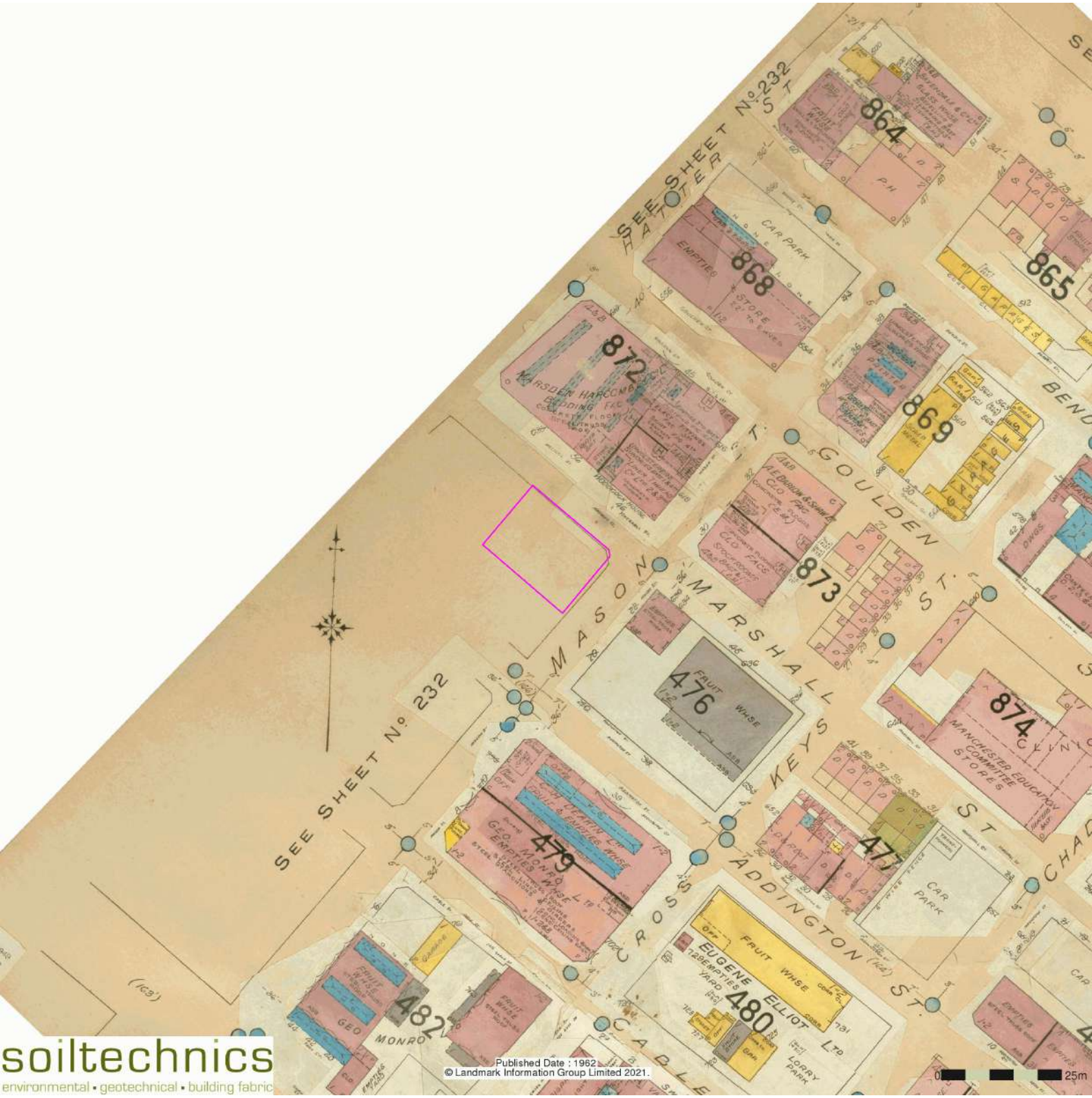
—48'— ARE STREET WIDTHS.

(37') ARE HEIGHTS OF GROUND ABOVE ORDNANCE DATUM

HEIGHT IN FEET OF ADJOINING BUILDINGS WHERE STORIES DIFFER IN HEIGHT

10" 6" 8" SIZES OF WATER MAINS SUPPLYING HYDRANTS

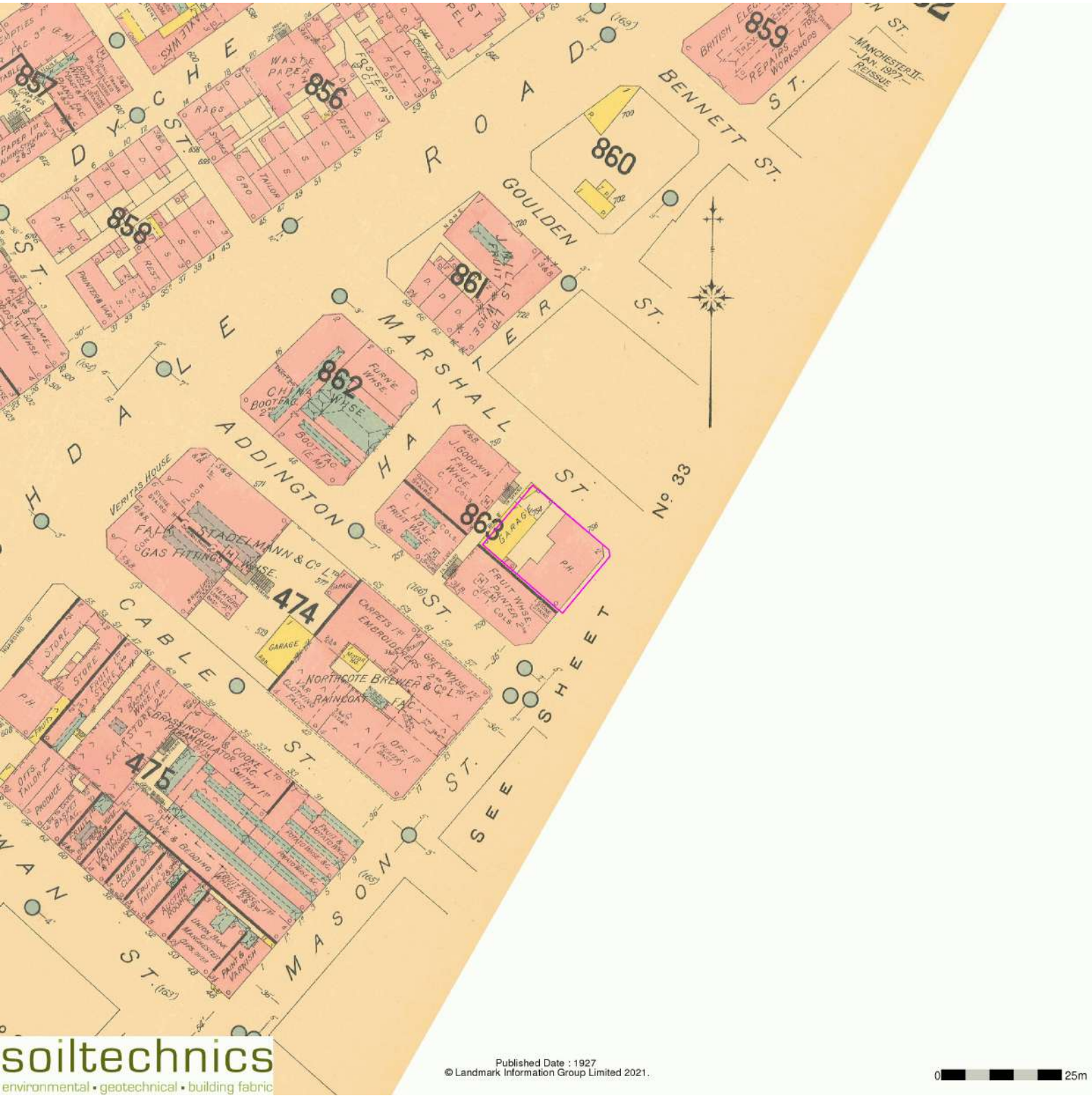
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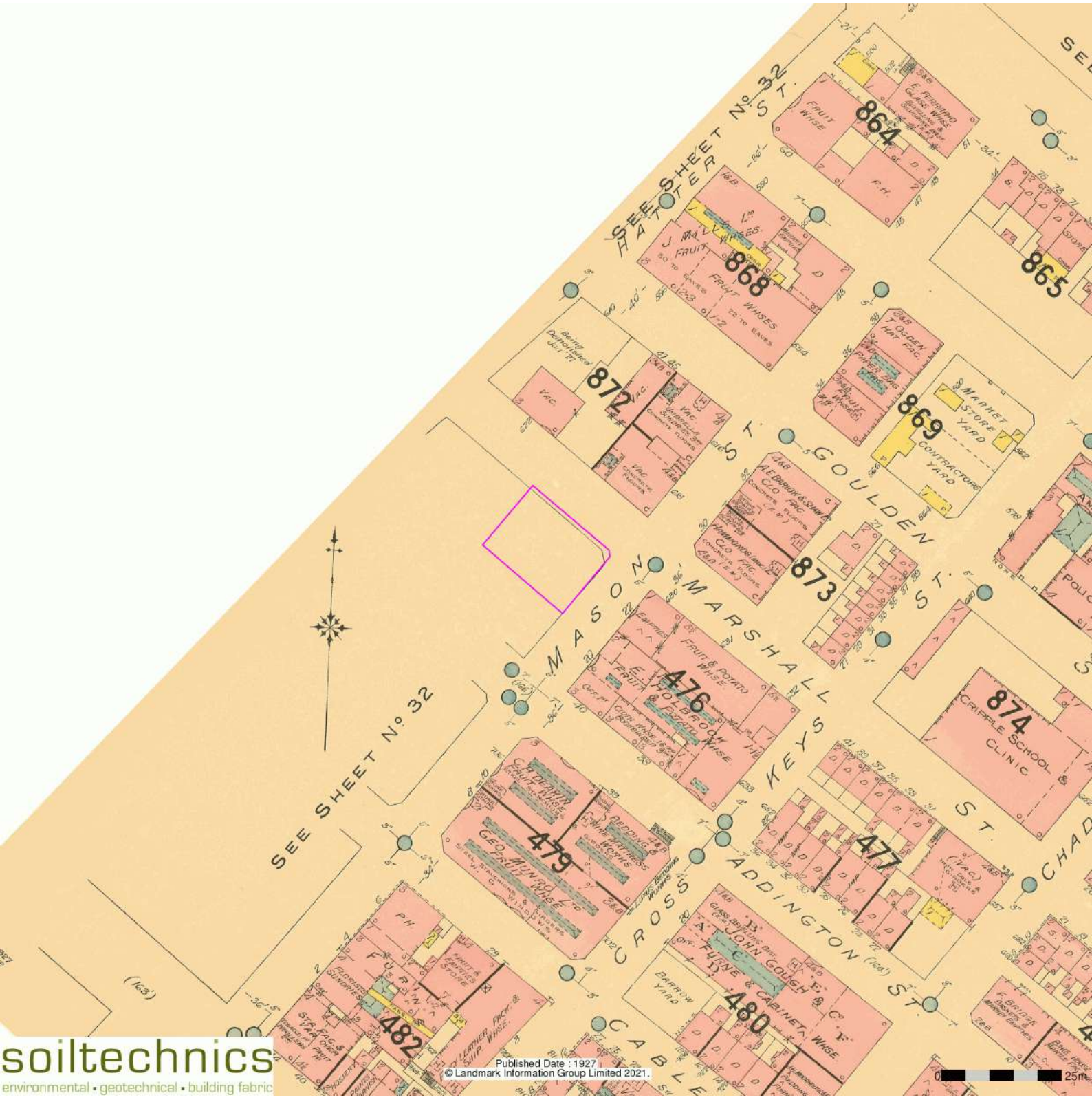
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0 25m



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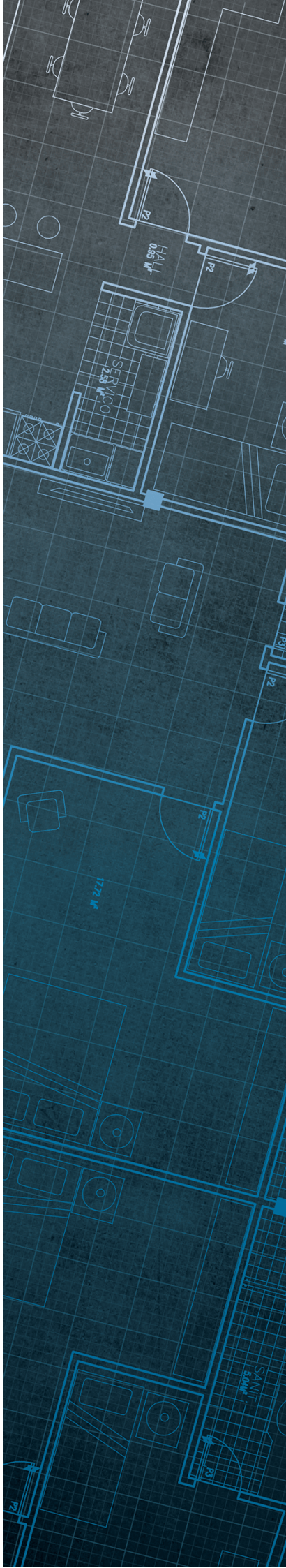
The Coal Authority

Consultants

Coal Mining Report

39
Mason Street
Manchester
Greater Manchester
M4 5FT

Date of enquiry:	**21 September 2021**
Date enquiry received:	**21 September 2021**
Issue date:	**21 September 2021**
Our reference:	**51002684019001**
Your reference:	**STT5475**



Consultants

Coal Mining Report

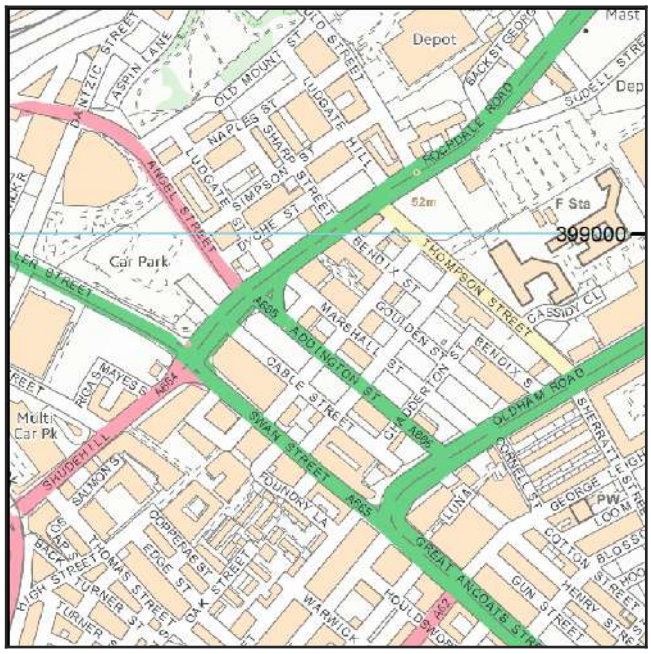
This report is based on and limited to the records held by the Coal Authority at the time the report was produced.

Client name

Soiltechnics Limited

Enquiry address

39
Mason Street
Manchester
Greater Manchester
M4 5FT



Approximate position of property

Map data

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NG18 4RG

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/thecoalauthority

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Section 1 – Mining activity and geology

Past underground mining

Colliery	Seam	Mineral	Coal Authority reference	Depth (m)	Direction to working	Dipping rate of seam worked (degrees)	Dipped direction of seam worked	Extraction thickness (cm)	Year last mined
unnamed	ROGER	Coal	35B2	820	North-East	21.6	South	180	1965

Probable unrecorded shallow workings

None.

Spine roadways at shallow depth

No spine roadway recorded at shallow depth.

Mine entries

None recorded within 100 metres of the enquiry boundary.

Abandoned mine plan catalogue numbers

None available.

Outcrops

No outcrops recorded.

Geological faults, fissures and breaklines

No faults, fissures or breaklines recorded.

Opencast mines

None recorded within 500 metres of the enquiry boundary.

Coal Authority managed tips

None recorded within 500 metres of the enquiry boundary.

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Section 2 – Investigative or remedial activity

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

Site investigations
None recorded within 50 metres of the enquiry boundary.

Remediated sites
None recorded within 50 metres of the enquiry boundary.

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

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

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

Mine gas
None recorded within 500 metres of the enquiry boundary.

Mine water treatment schemes
None recorded within 500 metres of the enquiry boundary.

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Section 3 – Licensing and future mining activity

Future underground mining
None recorded.

Coal mining licensing
None recorded within 200 metres of the enquiry boundary.

Court orders
None recorded.

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

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

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

Payments to owners of former copyhold land
The property is not in an area where a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

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Section 4 – Further information

The following potential risks have been identified and as part of your risk assessment should be investigated further.

Development advice

The site is within an area of historical coal mining activity. Should you require advice and/or support on understanding the mining legacy, its risks to your development or what next steps you need to take, please contact us.

For further information on specific site or ground investigations in relation to any issues raised in Section 4, please call us on 0345 762 6848 or email us at groundstability@coal.gov.uk.

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Section 5 – Data definitions

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

Past underground coal mining

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

Probable unrecorded shallow workings

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

Spine roadways at shallow depth

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

Mine entries

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

Abandoned mine plan catalogue numbers

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

Outcrops

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

Geological faults, fissures and breaklines

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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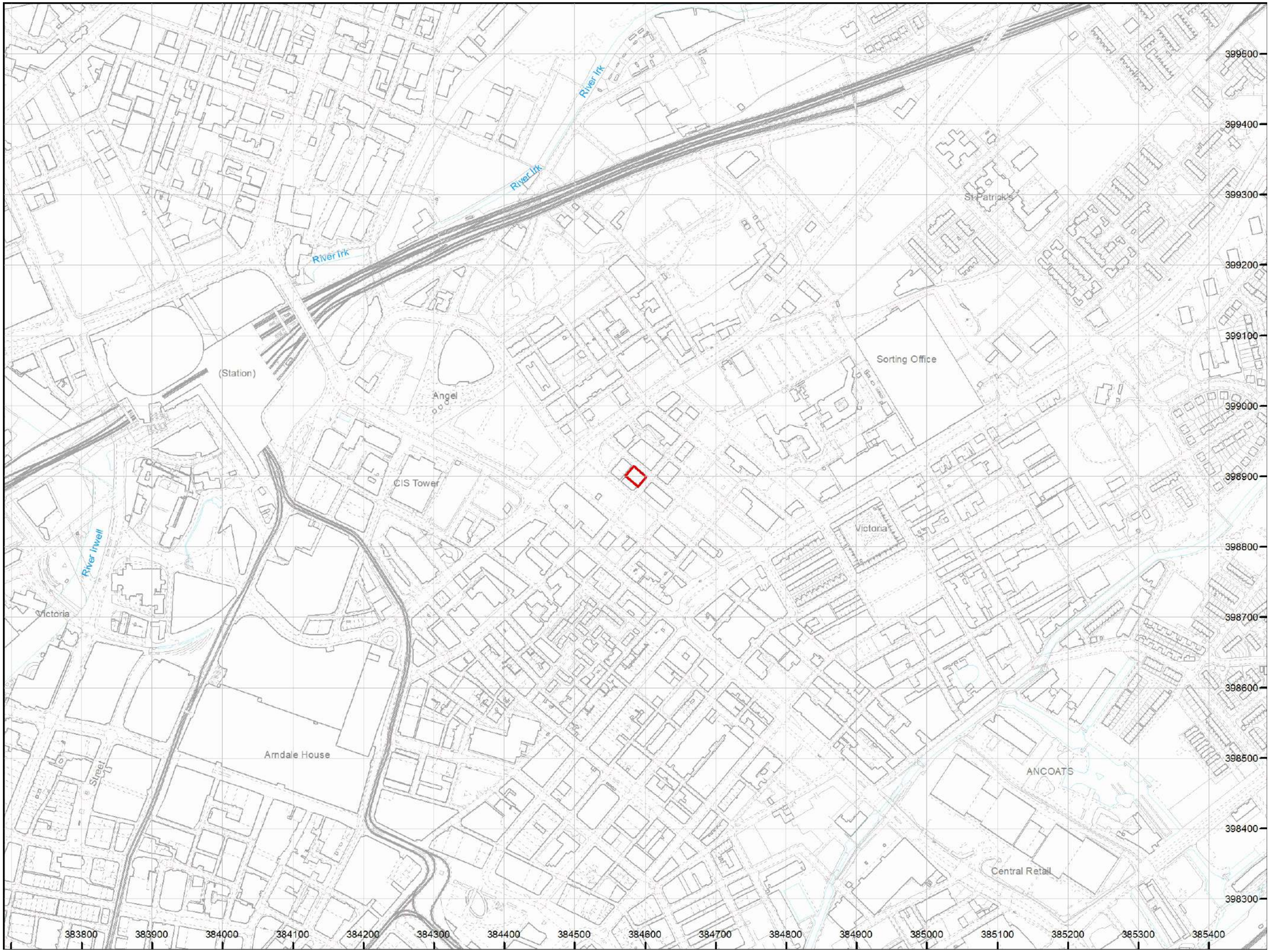
Summary of findings

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The map highlights any specific surface or subsurface features within or near to the boundary of the site.

Key

Approximate position of the enquiry boundary shown



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+44 (0)1623 637 000 (International)
www.groundstability.com

MACC International Ltd, Camilla Court, Nacton, Ipswich, Suffolk, IP10 0EU, UK

Alexa Band
Receptionist
Soiltechnics Ltd

Email 1st Instance: Alexa.Band@soiltechnics.net

Your Reference:

Our Reference: JM/3536/719

Date: 23/09/2021

Unexploded Ordnance Preliminary Risk Review
93 Mason Street, Manchester, M4 5FT

MACC International Ltd (MACC) has conducted a preliminary risk review for the site footprint. The review has drawn on open source and in-house information, references have been provided where available (See Annex A).

The review has been conducted to provide Soiltechnics Limited with a review of the risk which may be posed by UXO while conducting investigations on the site.

This document has been produced in the United Kingdom by MACC International Limited and has been provided solely as an aid in decision making. It is not intended to be used by any person for any purpose other than that specified. Any liability arising out of use by a third party of this document for purposes not wholly connected with the above shall be the responsibility of that party, who shall indemnify MACC International Limited against all claims, costs, damages and losses arising out of such use.

Records were found to confirm that the immediate surrounding area was subjected to high explosive bombing attacks during WWII and Bomb Damage Mapping indicates a strike within or narrowly missing the site footprint. Whilst considering the history of the site and the level of post-war development, the following conclusions have been reached:

It is considered that there is a credible likelihood of encountering UXO on the plot. Consequently, the UXO risk is considered to be Medium within the site boundary.

It is recommended that a Detailed UXO Risk Assessment is conducted to more accurately define the risk levels within the site footprint. Alternatively, the stated preliminary risk level is accepted and the following mitigation procedures are implemented:

1. All site personnel are provided with a UXO Safety Awareness Talk before intrusive works are commenced.

2. All intrusive investigations into post war un-worked ground should be supported by specialist EOD services.

I trust this document has provided you with sufficient information to meet your immediate needs, should you require anything further, please do not hesitate to contact me.

Yours Sincerely

John Morrison
Operations Manager

Tel: +44 (0)1473 655127 Fax: +44 (0)1473 655098
E-mail: macc@macc-eod.com Web: www.macc-eod.com
Registered in England: No. 3014471

CHAS Accredited Contractor CHAS.co.uk
SGS ISO 9001 UKAS MANAGEMENT SYSTEMS 0005

Annex ‘A’ to
Document JM/3536/719
Dated 23/09/2021

Unexploded Ordnance Preliminary Risk Review

Site location	**Site Address:** 93 Mason Street, Manchester, M4 5FT **Grid Reference:** 384582, 398906 
Scope of Intended works	Preliminary review of the risk that may be posed by UXO to geotechnical investigations.
History	**Wartime Use:** The site footprint was in industrial use during WWII. **Post War Development:** It appears that the site footprint has undergone some level of post-war development.
Wartime History	**Enemy Bombing:** Manchester Bomb Damage Maps indicate that there were both bombing incidents and bomb damage recorded in the immediate surrounding area of the site footprint. A fire bomb was recorded within the site footprint and Mason Street to the south-east and Addington Street to the south-west both suffered significant damage. **Heavy-Aircraft Guns:** No guns were recorded to have been positioned on site. The nearest Heavy Anti-Aircraft Gun Site was located approximately 1.5km north of the site footprint. **Military Use:** No records were found to indicate military use within the site footprint.
Unexploded Ordnance (UXO) Finds	No records were found to confirm a UXO find within the site footprint.