

**BRUNSWICK MILL
BRADFORD ROAD
MANCHESTER**

**PHASE 1 PRELIMINARY
RISK ASSESSMENT**



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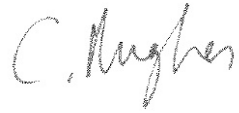

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1 INTRODUCTION

1.1 Background

LK Consult Ltd (LKC) has been commissioned by Civic Engineers to carry out a Phase 1 Preliminary Risk Assessment (PRA) for Brunswick Mill, Bradford Road, Manchester. The report was undertaken in support of a future planning application to redevelop the site for mixed residential and commercial use.

According to guidance set out in CLR11¹ and the National Planning Policy Framework (NPPF)² a PRA with a site reconnaissance is required as a minimum to ascertain if there is a potential contamination risk.

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

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

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

1.2 Site Detail

A summary of the site details is presented in Table 1-1. Figures 1 and 2 indicate the site location and boundary. Figure 3 indicates the proposed development.

Location	To the south of Bradford Road, approximately 2km east of Manchester City Centre. Centred at approximate National Grid Reference 393530E 398720N.
Area	9,200m ² .
Topography	50 metres above ordnance datum (AOD). Site is predominately level although the open ground to the south west is slightly raised.
Current Land Use	<u>Site</u> Former seven-storey mill building with internal courtyard. Open ground to the south east of the mill. <u>Surrounding Area</u> North: Bradford Road and residential properties. North East: MOT Garage. South: Ashton Canal. South West: Residential and commercial properties.
Proposed Development	Conversion of existing mill building into residential apartments. Construction of additional residential and commercial units. Some soft landscaping is indicated.

Table 1-1: Summary of the site details.

¹ EA (2004). "Model Procedures for the Management of Land Contamination." R&D Publication CLR 11.

² DCL (2012). "National Planning Policy Framework." Department of Communities and Local Government. March 2012.

2 SITE HISTORY

2.1 Historical Map Review

Site Features	Location	Map Dates Present	Comments
Brunswick Mill	NE	1848-2018	<ul style="list-style-type: none"> - Annotated as a 'cotton mill' on 1893-1953 mapping. - Chimney annotated in south west corner of building from 1908 mapping. - Annotated as being split and used as a warehouse, works and depot on 1963-1965 mapping. - Works are annotated as 'clothing factory' by 1968 mapping. - Whole building annotated as 'warehouse' by 1989 mapping. - Further relevant historical information from the public domain and historical building plans is presented in Section 2.2.
India Mills	SW	1848-1893	<ul style="list-style-type: none"> - Building annotated as 'Manchester Works (finishing and storage)' by 1908 mapping.
Terraced Houses	W	1893-1969	<ul style="list-style-type: none"> - Several houses in corner of site replaced by Methodist Chapel by 1908 mapping. - Buildings appeared to have been demolished by 1989 mapping.
Manchester Works	SW	1908-1938	<ul style="list-style-type: none"> - Annotated as 'finishing and storage'. - No longer present by 1956 mapping.
Methodist Chapel	W	1908-1953	<ul style="list-style-type: none"> - No longer annotated from 1963 mapping. - Building still present on 2018 mapping although noted to have been partially demolished during site reconnaissance.
Emka Works	W	1949-1999	<ul style="list-style-type: none"> - Annotated as 'clothing works'. - Annotated as 'works' on 1963-1965 mapping. - Annotated as 'clothing factory' on 1968-1969 mapping. - No longer present by 2006 mapping.
Vacant Land	W	2006-2018	
Surrounding Area Features	Distance/ Location	Map Dates Present	Comments
Ashton Canal	Adj to S	1848-2018	
Mill	Adj to S	1848-1893	<ul style="list-style-type: none"> - Part of India Mills extends to adjacent land.
Brick Field	20m S	1848 only	<ul style="list-style-type: none"> - No longer present by 1893 mapping.
Reservoir	160m SE	1848 only	<ul style="list-style-type: none"> - Potentially infilled by 1893 mapping.
Mill	20m S	1893-1953	<ul style="list-style-type: none"> - Annotated as 'Wellington Mill (cotton). - Chimney annotated by 1949 mapping. - Incorporated into works by 1963 mapping.
Boiler Works	20m S	1893-1922	<ul style="list-style-type: none"> - Annotated as 'Star Boiler Works'. - No longer annotated by 1949 mapping.
Engineering Works	20m SE	1893-1908	<ul style="list-style-type: none"> - No longer annotated by 1922 mapping.
Glass Works	40m E	1893-1922	<ul style="list-style-type: none"> - No longer present by 1949 mapping.
Mill	50m SW	1893-1965	<ul style="list-style-type: none"> - Annotated as 'Phoenix Mill (cotton). - With a chimney annotated as 1908 mapping. - Annotated as 'works' by 1963 mapping.

Table 2-1: Summary of historical features.

Surrounding Area Features	Location	Map Dates Present	Comments
Mill	80m S	1893 only	- Annotated as 'Beswick Street Mill (silk)'.
Mill	90m E	1893-1992	- Annotated as 'Waulk Mill (cotton)'. - Incorporated into wider Union and Bengal Mills by 1922 mapping. - Annotated as 'Bengal Mill' by 1963 mapping.
Works	Adj to S	1908-1938	- Manchester Works extends offsite to the south. - No longer present by 1956 mapping.
Tramway	Adj to N	1908-1922	- Running along Bradford Road. - No longer shown by 1949 mapping.
Printing Works	80m S	1908-1922	- No longer annotated by 1949 mapping.
Carbonic Acid Gas Works	20m E	1922 only	- With a tank annotated in the centre of the works. - No longer annotated by 1949 mapping.
Mill	Adj to S	1949-1969	- Annotated as 'Bradford Road Mills' with a chimney shown. - Incorporated into on site clothing factory by 1968 mapping.
Engineering Works	Adj to NE	1949-1989	- No longer shown by 1992 mapping.
Chemical Works	20m E	1949-1994	- Believed to be tar distillery. - With several tanks and a water cooler shown. - No longer annotated from 1999 mapping.
Cooperage	20m S	1949-1953	- With two chimneys annotated. - No longer shown from 1963 mapping.
Printing Works	40m SW	1949-1951	- No longer annotated by 1955 mapping.
Stationery Works	80m S	1949-1969	- Annotated as 'Hope Mills'. - No longer shown by 1989 mapping.
Waterproof Garment Works	40m SW	1953-1955	- No longer shown by 1963 mapping.
Works	20m S	1963-1965	- No longer annotated by 1968 mapping.
Garage	80m S	1963-1969	- No longer present by 1989 mapping.
Factory	80m SE	1963-2018	
Carton Factory	20m S	1968-1969	- No longer annotated by 1989 mapping.
Printing Works	30m S	1968-1992	- No longer annotated from 1999 mapping.
Textile Factory	20m S	1968-1981	- No longer annotated by 1989 mapping.
Printing Works	60m S	1968-1992	- No longer annotated from 1999 mapping.
Warehouse	90m SW	1968-1981	- No longer present from 1989 mapping.
Brunswick House	Adj to S	1989-1999	- No longer shown by 2006 mapping.
Works	80m SE	1989-1994	- No longer annotated by 1999 mapping.
Depot	80m S	1989-1994	- No longer annotated by 1999 mapping.
Works	80m S	1989-1994	- No longer annotated by 1999 mapping.

Table 2-1 (cont): Summary of historical features.

2.2 Additional Historical Information

Further relevant historical information was available on the public domain and within historic building fire insurance plans. Pertinent information is summarised below and historic building plans are provided in Appendix A.

- Brunswick Mill was a cotton spinning mill built around 1840 and it was originally powered by a large double beam engine.
- The mill was powered by mains electric by 1909 and was the first mill to be converted to electric in Manchester.
- A historic building plan from 1928 shows the following onsite:

- A garage is present in the north east of the site with a sunken petrol tank shown.
- The main mill building is split into several areas used for different processes such as cotton spinning, yarn cellar and shirt factory.
- The land to the south west of the main mill building is occupied by Bentley & Co Ltd Finishers and an epsom salt plant is shown.
- A historic building plan from 1962 shows the following onsite:
 - The garage is still present in the north east but the sunken tanks are no longer shown. A diesel oil tank is present.
 - The main mill building is being used for warehousing and is split into several areas. The materials being stored are varied and include electrical goods, paper and carton and cotton goods.
 - The land to the south west of the main mill building is occupied E. Raffles & Co. Ltd clothing factory.
- The mill structure was classified as a Grade II listed building in 1994.

3 ENVIRONMENTAL SETTING

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

Categories (data sources)		Details
Geology	Artificial ¹	- Made Ground recorded below the site.
	Superficial ¹	- Till (Devensian).
	Bedrock ^{1,2}	- Etruria Formation (sandstone and mudstone) in the east. - Holt Town Sandstone Bed in the west.
	BGS logs ³	- BH Ref: SJ89NE62, adjacent south: appears to be a number of boreholes along the line of a sewer in Beswick Street. The most relevant is opposite Piercy Street and shows 'metalling' to 0.6m, 'rubbish filling' to 2.13m and clay to 13.4m.
Hydro-geology	Aquifer Designation	Superficial ¹ Bedrock ¹
	Source Protection Zone (SPZ) ¹	- Secondary Undifferentiated. - Secondary A.
	Groundwater Abstractions ¹	- Site is not within an SPZ. - None within 1km.
	Nearest Surface Water ¹	- Ashton Canal, adjacent south.
Hydrology	Water Quality Data ¹	- 75m SE, Ashton Canal – River Quality C.
	Flooding ¹	- No risk from rivers or sea. - Potential for groundwater flooding below ground level in the east of the site.
	Surface Water Abstractions ¹	- Two within 250m. Nearest is 6m NE from Ashton Canal for general cooling.
	Discharge Consent ¹	- One within 250m: 222m SE, storm sewage overflow, receiving water not detailed, United Utilities Ltd.
	Pollution Incidents ¹	- Two within 250m. Nearest is 53m W, green oil residue in Ashton Canal, 7 th April 1996, Category 3 – minor incident.
	Minerals / Mining	Coal Mining Development High Risk Area (DHRA) ⁴
Coal Report ⁵		- Site is in a surface area that could be affected by underground mining in four seams of coal at 200m to 1,100m depth, and last worked 1961. - Any movement in the ground due to coal mining activity should have stopped. - No shafts present within 20m of the site.
Surface Extractions ¹		- Three mineral extraction sites within 500m. Nearest is Holt Town Brick Field, 79m E, opencast extraction of common clay and shale, operation now ceased.
Cheshire Brine Compensation District ^{5,6}		- Not within site area.
Ground Stability ¹ (on-site)	Collapsible Ground	- Very low hazard.
	Compressible Ground	- Very low to no hazard.
	Landslide	- Very low hazard.
	Running Sand	- Very low hazard.
	Shrinking / Swelling Clay	- Very low hazard.
	Ground Dissolution	- No hazard.

Table 3-1: Summary of environmental setting.

Data Sources: 1 - Envirocheck Report (Appendix A and B); 2 - BGS Sheet 85 1:50,000; 3 - BGS GeoIndex <http://mapapps2.bgs.ac.uk/geoindex/home.html> (Appendix C); 4 - The Coal Authority Web Mapping Services (WMS) and Interactive Map Viewer <http://coal.decc.gov.uk/en/coal/cms/publications/data/map/map.aspx> 5 - Coal Authority Report (Appendix D); 6 - <http://www.cheshirebrine.com/wp-content/uploads/2016/11/NL08134-001-002.pdf>.

Categories (data sources)		Details
Landfill sites	Known/Registered ¹	- None within 250m. Nearest is 312m E, Cambrian Street Depot, North West Gas, deposited waste included inert waste.
	Potential ¹	2 within 250m: - Brickfield, 20m south, potentially infilled by 1893 mapping. - Reservoir, 160m south east, potentially infilled by 1893 mapping.
Radon ¹		- Probability of <1% of homes above Action Level. No further action required.
Designated Sites ¹		- None within 500m.
Contemporary Trade Directory ¹		- Twenty-seven within 100m: Nearest active is adjacent, north west garage services.
Fuel Station Entries ¹		- None within 100m.
Unexploded Ordnance (UXO) Risk ⁷		- Low.

Table 3-1 (continued): Summary of environmental setting.

Data Sources: **1** - Envirocheck Report (Appendix A and B); **2** - BGS Sheet 85 1:50,000; **3** - BGS GeoIndex <http://mapapps2.bgs.ac.uk/geoindex/home.html> (Appendix C); **4** - The Coal Authority Web Mapping Services (WMS) and Interactive Map Viewer <http://coal.decc.gov.uk/en/coal/cms/publications/data/map/map.aspx> **5** – Coal Authority Report (Appendix D); **6** - <http://www.cheshirebrine.com/wp-content/uploads/2016/11/NL08134-001-002.pdf>; **7** – Zetica Pre-Desk Study Assessment (Appendix F).

4 SITE RECONNAISSANCE

A site reconnaissance was carried out on 30th May 2018. Hand dug trial holes were attempted in the open ground in the south west of the site but were abandoned due to dense, compacted fill.

An annotated plan with photographs is provided in Appendix E.

Relevant features identified on site are summarised below:

- The north east of the site is occupied by a seven-storey former mill building enclosing a cobbled courtyard. A single storey extension to the mill is present to the north east.
- The south west of the site is rough, open ground with some overgrown areas.
- The brick façade of the former buildings in the south east forms the boundary with Bradford Road.
- Access to the interior of the mill building was not possible during the site reconnaissance. However, it is understood that only limited parts of the mill are still occupied by commercial premises including a music studio and a sewing machine workshop.
- The central courtyard is currently used for car parking.
- Significant quantities of fly-tipped waste were observed adjacent to the mill building on rough ground to the south east.
- A relic above ground oil tank within a partially demolished brick bund was present to the south east of the former mill building. Some limited oil staining was noted.
- The open ground to the south east is slightly raised and a number of abandoned vehicles were noted to be present.
- An overgrown mound of soil was present in the centre of the open ground.
- In some areas of the open ground, it appeared that waste materials including tyres were present on the surface but, due to the overgrown nature of this area, it was difficult to determine the extent of these materials.
- Demolition rubble was present in the southern corner of the site and this appears to be from the former Methodist chapel building. The façade of this building on Bradford Road is still present.
- A stand of Japanese Knotweed was noted on the open ground to the south east. Mares Tail was also observed to be present in this area.
- The courtyard of the mill and open ground to the south east are currently accessible to site investigation plant.

The surrounding area comprises:

- North: Bradford Road and residential properties.
- North East: MOT Garage.
- South: Ashton Canal.
- South West: Residential and commercial properties.

5 PRELIMINARY CONCEPTUAL MODEL

5.1 Introduction

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

The Sections below are therefore divided into potential contaminant, potential pathway and potential receptor as described in CLR11³. The final Section provides an assessment of the potential pollutant linkages that may still be present on the site if redevelopment were to occur.

5.2 Potential Contaminants

Potential contamination sources are detailed in Table 5-1.

Source	Contaminants
Onsite former buildings	- Asbestos Containing Material (ACM).
Onsite Made Ground	- Ash and clinker (e.g. from hearths and boilers, often historically used for site raising / levelling): Heavy metals, sulphates and PAHs. - Other unknown inorganic / organic contaminants (dependant on fill material source). - If significant depth of organic / putrescible material: Hazardous gas (principally carbon dioxide and methane).
Onsite Cotton Mill and Clothing Works ⁴	- Metals, other inorganic compounds (e.g. cyanides, sodium compounds, sulphide compounds, chloride compounds, mineral acids, alkalis), chlorinated organic solvents, sizing agents, other organic compounds (e.g. formaldehydes, polyvinyl chloride), water repellents (organo silicon, oxazoline), fire/flame retardants (e.g. borax, ammonium phosphate, brominated organic compounds with metals oxides), soaps and detergents. - Other ancillary activities could include coal fired boilers producing large quantities of boiler ash (heavy metals, sulphates and PAHs).
Onsite Garage	- Potential contaminants include heavy metals, petroleum hydrocarbons and oil.
Offsite Chemical Works (Tar Distillery)	- Potential contaminants include coal tars, heavy metals, sulphates, aromatic hydrocarbons (e.g. phenols, benzene, toluene) and PAHs. - Canal is between the site and this contamination source, therefore the potential pathway for contaminants to the site would be via groundwater.
Offsite Potentially Infilled Ground	- Hazardous gas (principally carbon dioxide and methane). - Given age of potentially infilled features, not considered a significant source.
Surrounding Industries	- A number of other industrial land uses were identified but these are not considered more significant than those detailed above.

Table 5-1: Potential contamination sources

³ Defra (2004). "Model Procedures for the Management of Land Contamination." R&D Publication CLR 11.

⁴ Department of the Environment. Industry Profile. Textile Works and Dye Works. 1995.

5.3 Potential Receptors

Potential receptors are detailed in Table 5-2.

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

Table 5-2: Potential receptors

5.4 Potential Pathways

Potential pathways are detailed in Table 5-3.

Pathways		
Soil	Human Health ⁵ (residential land use: apartments with shared landscaping)	- Ingestion of soil.
		- Ingestion of soil-derived indoor dust.
		- Dermal contact with soil.
		- Dermal contact with soil-derived indoor dust.
		- Inhalation of soil-derived outdoor dust.
		- Inhalation of soil-derived indoor dust.
		- Inhalation of vapours outside.
		- Inhalation of vapours inside.
		- Omitted as no private gardens: ingestion of contaminated vegetables and ingestion of soil attached to vegetables.
		- Windblown dust / fibres to adjacent receptors.
		- Direct contact with receptors (building foundations, services).
		- Root uptake.
Water		- Surface run-off over impermeable surface.
		- Infiltration into the ground, through potentially contaminated material (contamination possibly going into solution).
		- Migration through potentially permeable strata and preferential pathways.
		- Superficial (Till) likely to be low permeability.
		- Bedrock (mudstone & sandstone) likely to be variably permeable.
		- Preferential pathways: below ground service runs, drainage.
Gas		- Migration through potentially permeable strata and preferential pathways.
		- Migration through potentially permeable strata and preferential pathways.
		- Superficial (Till) likely to be low permeability.
		- Bedrock (mudstone & sandstone) likely to be variably permeable.
		- Preferential pathways: below ground service runs, drainage.
		- Migration into buildings (e.g. via services) and accumulation of gases in confined spaces (potentially causing explosion if methane is present).

Table 5-3: Potential pathways

5.5 Preliminary Contamination Conceptual Model

The preliminary contamination conceptual model is illustrated in Table 5-4 and has identified seven generic potential pollutant linkages.

⁵ EA (2008). "Updated Technical Background to the CLEA Model." Science Report – SC050021/SR3.

Each linkage is described along with an assessment of the risk based upon guidance on probabilities and consequences outlined in CIRIA C552⁶.

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

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

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

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

It should be noted that there may be risk from short term exposure from contaminated soil to site workers. The Preliminary Contamination Conceptual Model deals with long term exposure to key receptors. Acute risks can be easily mitigated by good environmental management of the site during site works. Standard health and safety precautions (as per HSE guidance⁷) should be adopted by all workers involved with site enabling and construction works. Therefore, this receptor is not considered in the contamination conceptual model.

⁶ CIRIA (2001). "Contaminated Land Risk Assessment: A Guide to Good Practice". C552.

⁷ HSE (1991). "Protection of Workers and the General Public During Development of Contaminated Land" London HMSO.

Pollutant Linkage	Pathway	Receptor	Contaminant (source)	Probability	Consequence	Risk	Assessment and Recommendations
PL1	<ul style="list-style-type: none"> - Dermal contact. - Inhalation of soil, fibres and dust. - Ingestion of soils, dust, vegetables, soil attached to vegetables. - Windblown dust. 	<ul style="list-style-type: none"> - Future site users. - Offsite receptors. 	<ul style="list-style-type: none"> - Heavy Metals. - PAHs. - Hydrocarbons. - Other inorganic and organic contaminants. (made ground, cotton mill, clothing works, garage) 	Likely	Medium	Moderate (localised)	<ul style="list-style-type: none"> - Likely probability in proposed areas of soft landscaping given site history. - No pathway exists in areas of hardstanding or buildings. - Recommendation: Targeted intrusive investigation required to include soil samples.
PL2	<ul style="list-style-type: none"> - Inhalation of vapours. - Migration through permeable strata and preferential pathways. 	<ul style="list-style-type: none"> - Future site users. - Offsite receptors. 	<ul style="list-style-type: none"> - Volatile Contaminants such as hydrocarbons and solvents (made ground, cotton mill, clothing works, garage and offsite chemical works). 	Low Likelihood	Medium	Moderate/ Low	<ul style="list-style-type: none"> - Low probability as although onsite sources of volatile contamination identified, the volatile contamination from these is likely to be localised. - Moderate risk assumed due to the extensive industrial heritage of the site and surrounding land. - Recommendation: Intrusive investigation required. Volatile testing if evidence of significant contamination identified.
PL3	<ul style="list-style-type: none"> - Inhalation of gas. - Migration through permeable strata and preferential pathways. - Explosion in confined spaces. 	<ul style="list-style-type: none"> - Future site users. - Buildings. - Offsite land users. 	<ul style="list-style-type: none"> - Hazardous Gas: Methane, carbon dioxide. (potentially infilled features 250m of the site, made ground). 	Low Likelihood	Severe	Moderate	<ul style="list-style-type: none"> - Low probability as no significant source of ground gas identified to date but site is in an area showing artificial ground on mapping. - Recommendation: Gas monitoring or precautionary gas protection if significant made ground or putrescible material is identified onsite.
PL4	<ul style="list-style-type: none"> - Surface Run-off. - Migration through permeable strata and preferential pathways. - Perched waters migration. 	<ul style="list-style-type: none"> - Groundwater (Secondary A Aquifer). - Surface water (Ashton Canal). 	<ul style="list-style-type: none"> - Mobile contaminants such as metals, PAHs, hydrocarbons, volatile compounds (made ground, cotton mill, clothing works). 	Low Likelihood	Medium	Moderate/ Low	<ul style="list-style-type: none"> - Low probability as although sources of mobile contamination have been identified on site, intervening superficial clay will inhibit migration of contaminated water. - Canal is likely to be lined which will reduce impact from groundwater contamination. - Moderate risk assumed due to the extensive industrial heritage of the site and surrounding land. - Recommendation: Intrusive investigation required. Groundwater and surface water testing recommended if evidence of significant mobile contamination identified.
PL5	<ul style="list-style-type: none"> - Sulphate attack on concrete. 	<ul style="list-style-type: none"> - Building structure. 	<ul style="list-style-type: none"> - Sulphate (ash identified in made ground). 	Likely	Mild	Moderate / Low	<ul style="list-style-type: none"> - Likely probability as ashy made ground anticipated which may be in contact with concrete used in future buildings. - Moderate risk assumed at this stage. - Recommendation: Intrusive investigation and sulphate testing.
PL6	<ul style="list-style-type: none"> - Ingestion of tainted water supply. 	<ul style="list-style-type: none"> - Future site users. - Water pipes. 	<ul style="list-style-type: none"> - Organic Contaminants such as hydrocarbons, solvents (made ground, timber yard, smithy, warehouses / works, car park). 	Likely	Medium	Moderate	<ul style="list-style-type: none"> - Likely probability as made ground may be present at pipeline depth. - Recommendation: Investigation work required to confirm ground conditions. To include organic testing at anticipated pipeline depth.
PL7	<ul style="list-style-type: none"> - Direct contact (plant uptake). 	<ul style="list-style-type: none"> - Flora. 	<ul style="list-style-type: none"> - Phytotoxic Contaminants (made ground). 	Likely	Minor	Low	<ul style="list-style-type: none"> - Likely probability in areas of proposed soft landscaping as contamination considered possible, which may be taken up by flora. - Recommendation: Investigation work as part of PL1.

Table 5-4: Preliminary Contamination Conceptual Model.

6 PRELIMINARY GEOTECHNICAL RISK ASSESSMENT

The site is within an area mapped as being underlain by artificial ground (made ground). Superficial geology is mapped as Till. Bedrock in the east of the site is mapped as Etruria Formation (sandstone and mudstone) and in the west of the site as Holt Town Sandstone Bed. Given the history of the site, significant made ground is anticipated.

The Envirocheck Report identified a very low hazard of collapsible ground, landslide, running sand and shrinking/swelling clay, a very low to no hazard of compressible ground and no hazard of ground dissolution.

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

- Deep made ground and / or relic in-ground structures (from former buildings) may be present on site which could affect groundworks (e.g. grubbing out of structures) and type of foundations required (e.g. deepening of foundations / pilling).
- The strength and variability of superficial deposits need to be confirmed. Boulder clay is anticipated which is likely to be at least medium strength however softer ground / organic ground / granular pockets may reduce this strength. An allowable bearing pressure of the soils should be confirmed to allow the design of suitable foundations.
- The depth to bedrock or competent strata, if a piled foundation solution is likely to be required.
- The depth of groundwater and variability of the water table should be confirmed as shallow / fluctuating groundwater can affect the strength of the soil, particularly in granular ground.
- Depth and profile of footings of adjacent building and structures.
- Sulphate content of the made ground and natural ground should be confirmed to assess the concrete requirements.
- The CBR value of the ground for footpath and road design should be calculated.

7 SUMMARY CONCLUSIONS AND RECOMMENDATIONS

7.1 Summary Conclusions

The proposed development is for conversion of the existing mill into residential apartments and construction of additional buildings for residential and commercial use.

Historically, the site has been occupied by Brunswick Mill, a cotton spinning mill, since 1840. The original mill building still exists on site today. Several clothing works have been located on the south western part of the site, historically, but this part of the site is now rough open ground.

The surrounding area has an extensive industrial past with a number of mills and works located along the adjacent canal.

The site currently comprises rough open ground to the south west and the original mill building in the north east, a majority of which is now vacant.

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

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

A contamination conceptual model has been produced by LKC. This has identified the following risks summarised in Table 7-1. Where a moderate / low risk was identified, the assumed risk at this stage has been shown.

Pollutant Linkage		Risk	Recommendations
1	Contaminants posing a risk to future site users via dermal contact, ingestion and inhalation (of soil, dust, fibres and vegetables).	Moderate (localised)	Targeted intrusive investigation in areas of proposed soft landscaping.
2	Volatile contaminants posing a risk to future site users via the inhalation of vapours.	Moderate/Low	Intrusive investigation required. Volatile testing required if evidence of significant contamination identified.
3	Gas posing a risk to buildings and future site users via the migration of gas into building causing explosion and asphyxiation.	Moderate	Gas monitoring or precautionary gas protection measures required if significant made ground and/or putrescible material identified onsite.
4	Mobile contamination posing a risk to controlled waters via the migration through permeable strata.	Moderate/Low	Intrusive investigation required. Groundwater and surface water testing required if evidence of significant contamination identified.
5	Sulphate posing a risk to building via direct contact (sulphate attack).	Moderate/Low	Investigation work required.
6	Organic contaminants posing a risk to water pipes.	Moderate	Investigation work required to include organic testing at probable pipeline depth.
7	Phytotoxic metals posing a risk to flora via root uptake.	Low	Limited investigation work recommended as part of PL1.

Table 7-1: Summary risk table.

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

- Unknown strength of soils for foundation design.
- Possible deep made ground with in-ground structures.
- Depth to bedrock or competent strata for piling, if required.
- Depth and profile of footings for adjacent structures.

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

7.2 Recommendations

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

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

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

7.2.1 Phase 2 investigation

In order to address the potential pollutant linkages a site investigation in accessible areas is recommended. The site investigation should be carried in accordance with relevant guidance documents (including BS10175⁸ and BS5930⁹).

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

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

If a source of gas is identified onsite, such as significant made ground or organic/putrescible material, during intrusive investigation work gas monitoring is recommended to address pollutant linkage 3. Boreholes drilled on site should be installed with monitoring wells. Monitoring should be undertaken in accordance with CIRIA C665¹⁰. As a minimum gas monitoring would likely be over a three month period with at least six gas monitoring visits under worst case temporal conditions.

If gas monitoring is not possible / practical, precautionary gas protection measures could be installed. Details of gas protection measures will be confirmed once ground conditions and foundation design are known.

⁸ British Standard (2017). "Investigation of Potentially Contaminated Sites – Code of Practice." BS10175:2017.

⁹ British Standard (2015). "Code of Practice for Ground Investigations." BS5930:2015.

¹⁰ CIRIA (2007). "Assessing Risks Posed by Hazardous Ground Gases to Buildings." CIRIA C665.

If significant soil contamination is identified, groundwater / surface water sampling will be carried out to address pollutant linkage 4. Groundwater samples should be collected from boreholes (monitoring wells) and surface water samples collected from the adjacent river. If no groundwater is present, soils can be subjected to leachability tests. Samples should be tested for contaminants of concern based on the preliminary risk assessment, field observations and results of the soil analysis.

It should be noted that boreholes and / or trial pits may also be utilised to provide appropriate geotechnical information on sub-surface conditions.

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

7.2.2 *Watching Brief*

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

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

7.3 Further Considerations

7.3.1 *Invasive Species*

Japanese Knotweed has been identified on the study site and can present a risk to future site buildings. The Environment Agency has stressed the importance of preventing the further spread of Japanese Knotweed and insists that these areas be treated properly in accordance with statutory requirements.

Under Schedule 9 of the Wildlife and Countryside Act (WCA) 1981, it is an offence to spread Japanese Knotweed. In addition, the Environment Act (EPA) 1990 states that any material contaminated with Japanese Knotweed must be classified as controlled waste, to which the duty of care applies. In other words, an offence under the WCA could face criminal prosecution and an infringement of the EPA could result in enforcement action being taken by the Environment Agency, which subsequently could lead to an unlimited fine.

LKC have a designated Japanese Knotweed Management Department and would be happy to advise you on the appropriate steps to take in order to suitably treat the knotweed.

7.3.2 *Asbestos*

Even though no asbestos was identified externally on the existing buildings a full survey was not undertaken and there may be areas that have Asbestos Containing Materials (ACMS) given the age of the property. Therefore, we would advise that a Pre-Demolition

and Major Refurbishment Asbestos Survey is undertaken prior to demolition/conversion by a professional contractor.

FIGURES

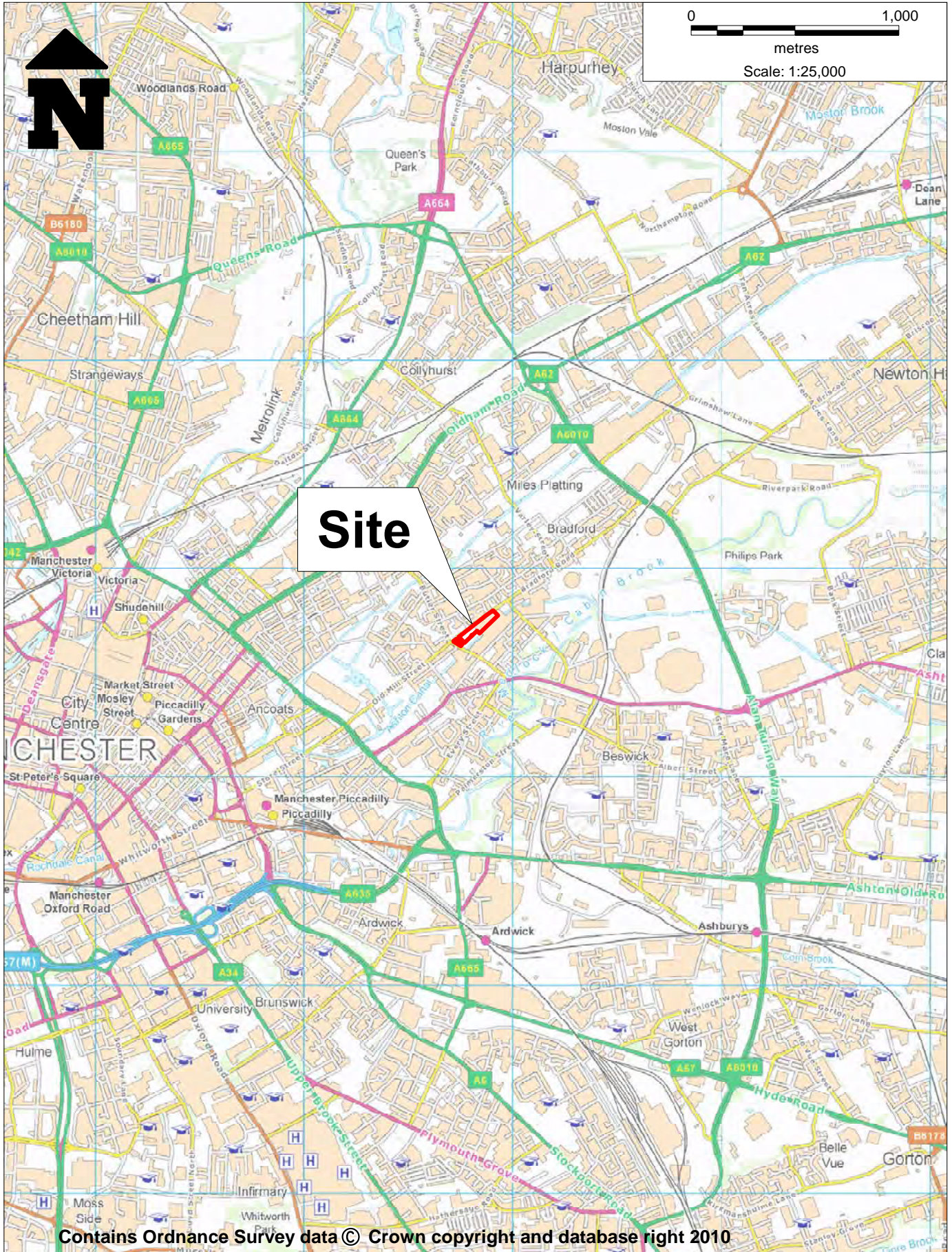
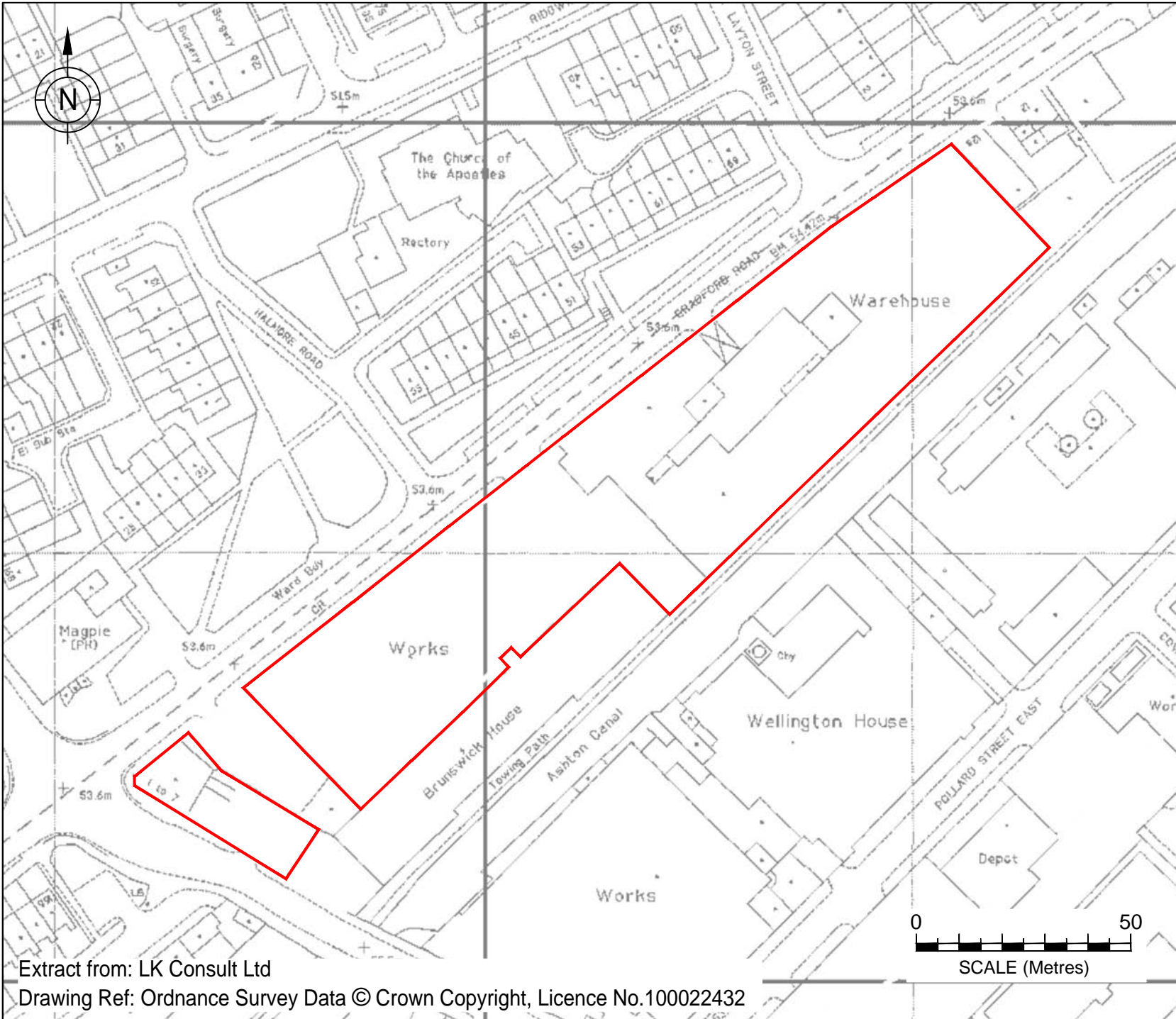


Figure 1: Site Location Plan, Brunswick Mill, Bradford Road, Manchester

Drawn: May 2018 Scale: 1:25,000 @ A4 (see scale bar)



KEY

 Site Boundary

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



Client: **Civic Engineers**

Site: **Brunswick Mill, Bradford Road, Manchester**

Title: **Site Boundary Plan**

Job No.: **LKC 18 1200** Scale (See Scale Bar): **1:1250 @ A4** Figure: **2** Revision:


Drawn By: **AC** Checked By: **CH** Drawn: **May 2018**

Extract from: LK Consult Ltd

Drawing Ref: Ordnance Survey Data © Crown Copyright, Licence No.100022432



KEY

 Site Boundary

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

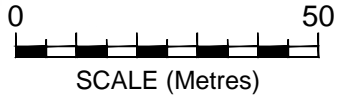


Client: **Civic Engineers**

Site: **Brunswick Mill, Bradford Road, Manchester**

Title: **Proposed Site Use**

Job No: LKC 18 1200	Scale (See Scale Bar): 1:1250 @ A4	Figure: 3	Revision:
Drawn By: AC	Checked By: CH	Drawn: May 2018	



Extract from: Hodder & Partners
 Drawing Ref: Site Plan: Masterplan Overview - Roof Plan

APPENDIX A

HISTORICAL MAPS

Historical Mapping Legends

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

Quarry **Gravel Pit** **Sand Pit**
Clay Pit **Shingle** **Refuse Heap**
Sloping Masonry **Flat Rock**
Marsh **Reeds** **Osiers**
Rough Pasture **Furze** **Wood**
Mixed Wood **Brushwood** **Orchard**
Fir **Ford** **Stepping Stones**
Ferry **Waterfall** **Lock**
Trig. Station **Altitude at Trig. Station**
B.M. 325.9 **Bench Mark** **Surface Level**
Arrow denotes flow of water **Antiquities (site of)**
Cutting **Embankment**
Railway crossing Road **Level Crossing** **Road crossing Railway**
Railway crossing River or Canal **Road over single stream** **Road over River or Canal**
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
County Borough Boundary (England)
County Burgh Boundary (Scotland)
Co. Boro. Bdy.
Co. Burgh Bdy.
BP BS 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 **Sl** 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

Inactive Quarry, Chalk Pit or Clay Pit **Active Quarry, Chalk Pit or Clay Pit**
Rock **Boulders**
Cliff **Slopes** **Top**
Roofed Building **Glazed Roof Building**
Sloping Masonry **Archway**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Bench Mark** **Antiquity (site of)**
Cave Entrance **Triangulation Station** **Electricity Pylon**
Electricity Transmission Line
County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
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
EI 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

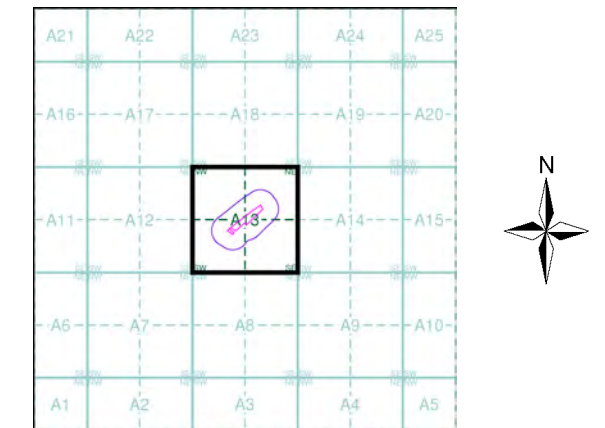
Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
B.M. 231.60m Bench Mark **Buildings with Building Seed**
Roofed Building **Glazed Roof Building**
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
EI Gen Sta Electricity Generating Station **Sewage Ppg Sta** Sewage Pumping Station
EI P Electricity Pole, Pillar **SB, S Br** Signal Box or Bridge
EI 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 Governor **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



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1908	3
Lancashire And Furness	1:2,500	1922	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 - 1958	7
Ordnance Survey Plan	1:2,500	1953 - 1970	8
Ordnance Survey Plan	1:1,250	1958 - 1989	9
Additional SIMs	1:1,250	1958 - 1984	10
Ordnance Survey Plan	1:2,500	1965 - 1966	11
Ordnance Survey Plan	1:1,250	1968 - 1991	12
Ordnance Survey Plan	1:2,500	1969	13
Supply of Unpublished Survey Information	1:1,250	1973 - 1974	14
Additional SIMs	1:1,250	1979 - 1991	15
Additional SIMs	1:1,250	1985 - 1991	16
Ordnance Survey Plan	1:1,250	1988 - 1989	17
Additional SIMs	1:1,250	1989 - 1992	18
Additional SIMs	1:1,250	1990	19
Additional SIMs	1:1,250	1990	20
Large-Scale National Grid Data	1:1,250	1992	21
Large-Scale National Grid Data	1:1,250	1993 - 1994	22
Large-Scale National Grid Data	1:1,250	1995	23
Large-Scale National Grid Data	1:1,250	1996	24
Historical Aerial Photography	1:2,500	2000	25

Historical Map - Segment A13



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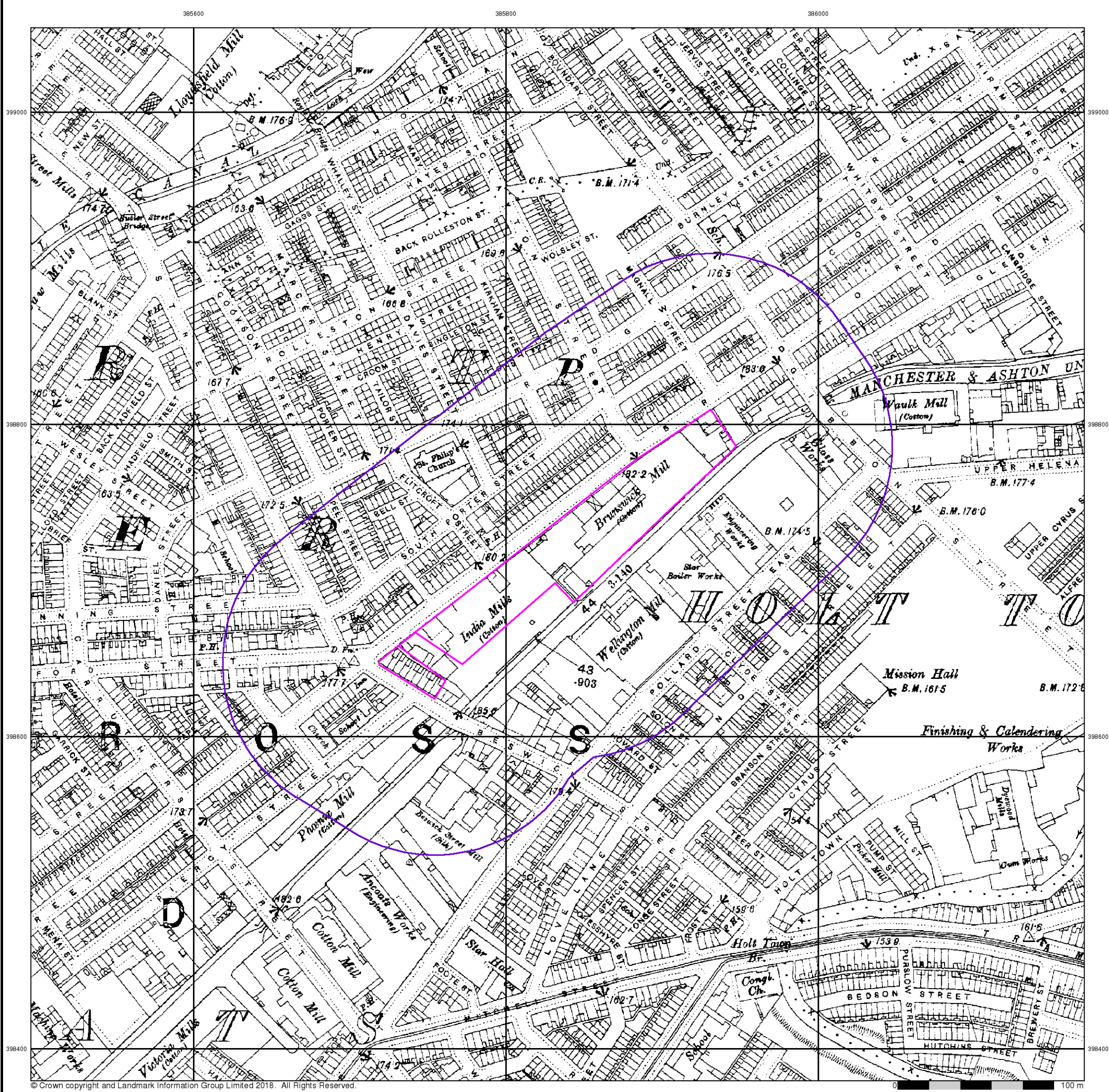
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Site Details

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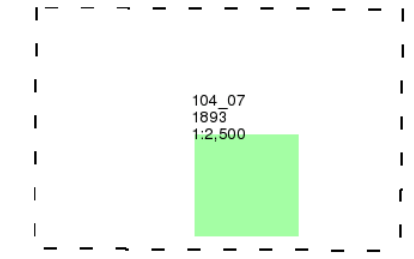
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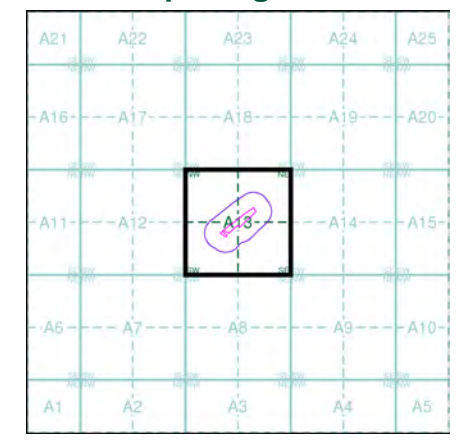
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GROUP
Lancashire And Furness
Published 1893
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



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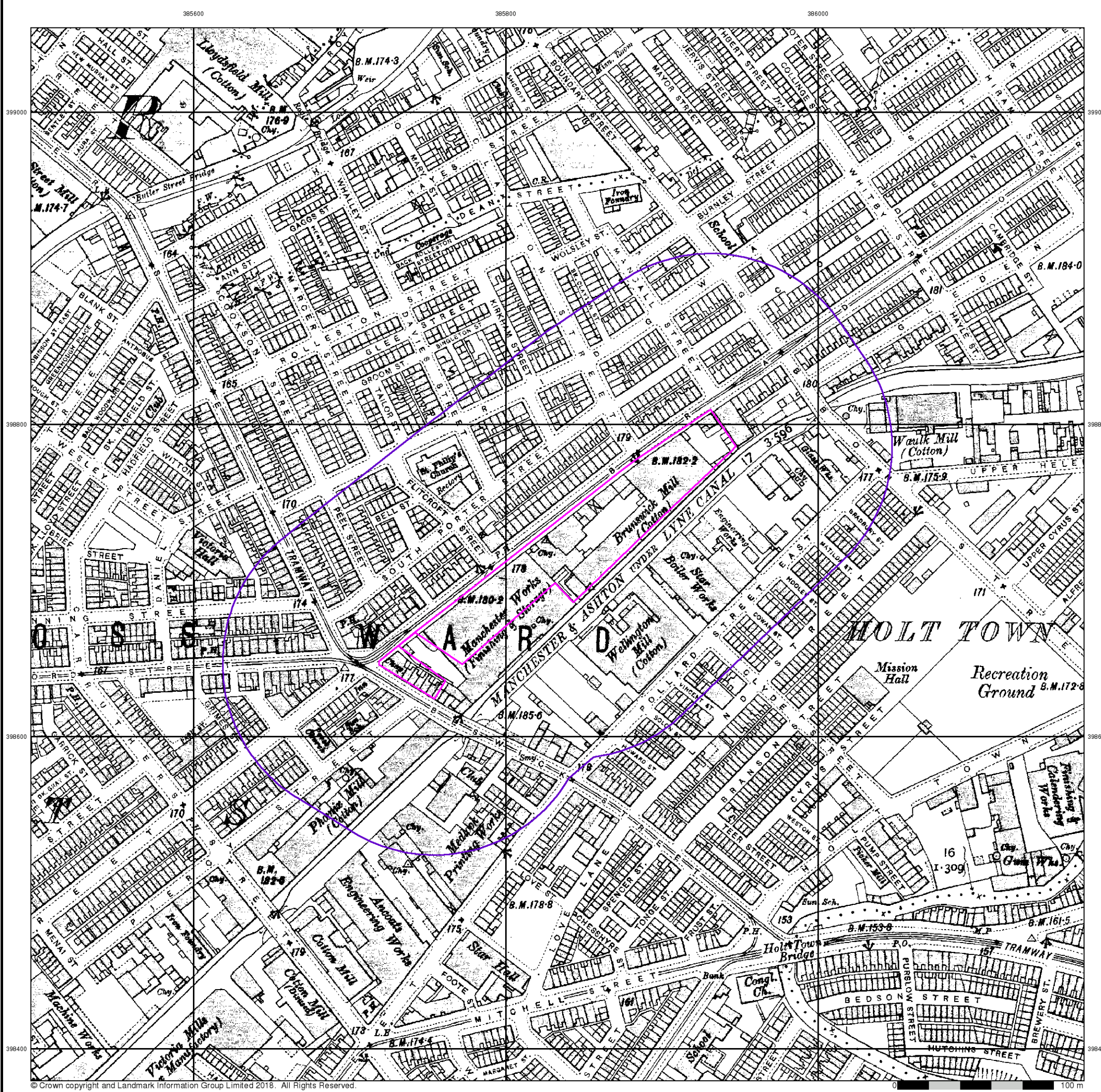
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Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ

Landmark
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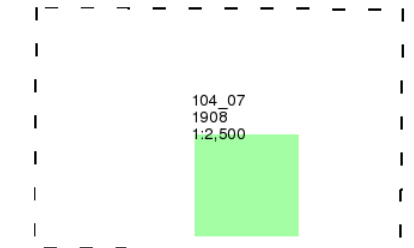
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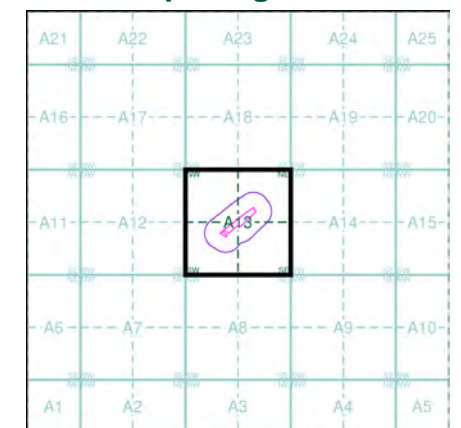
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Lancashire And Furness
Published 1908
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Map Name(s) and Date(s)



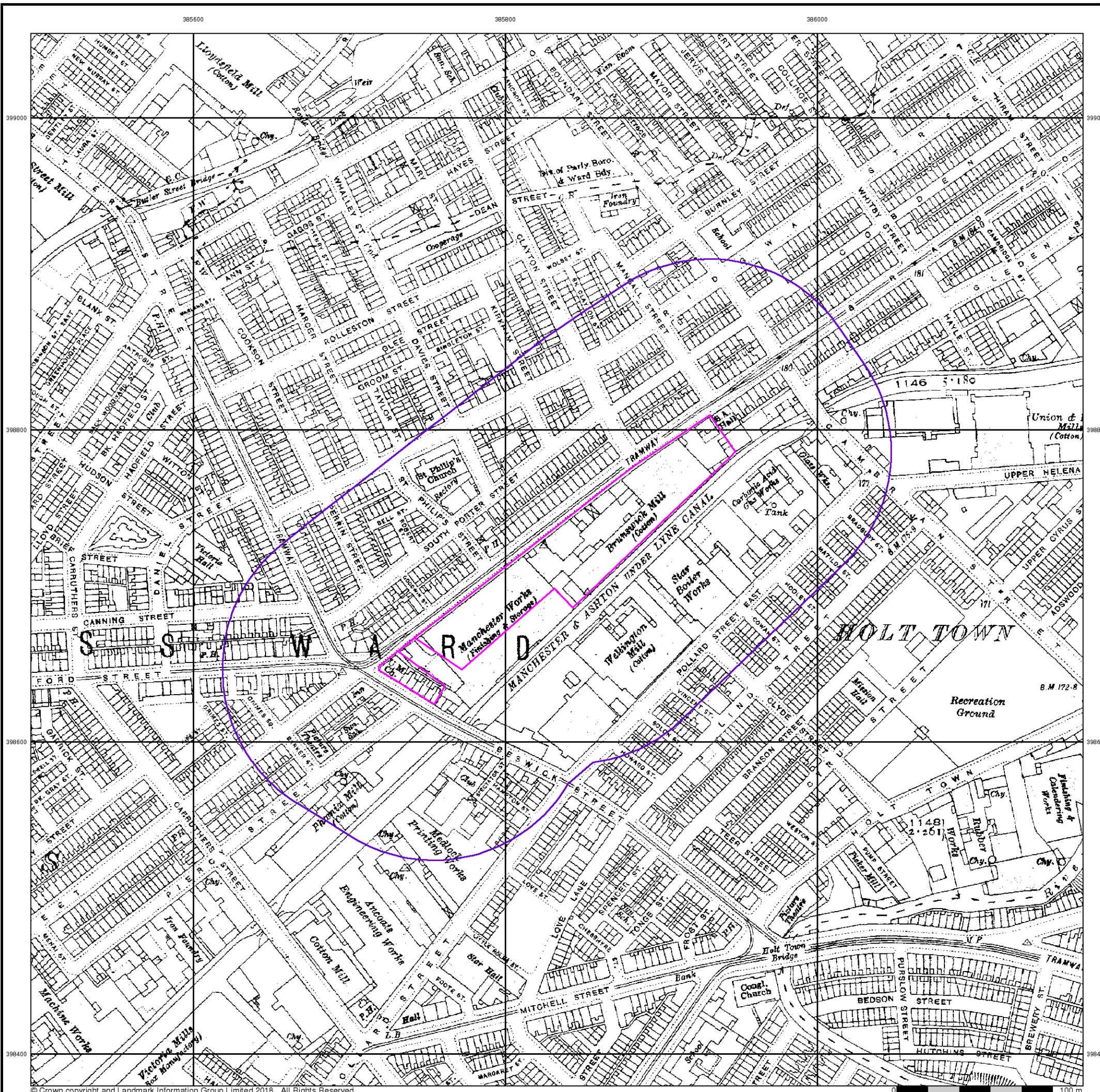
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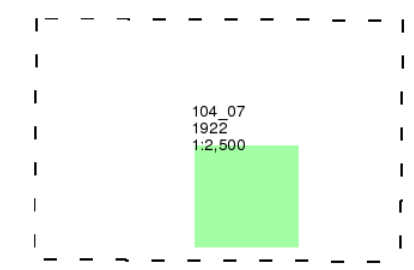
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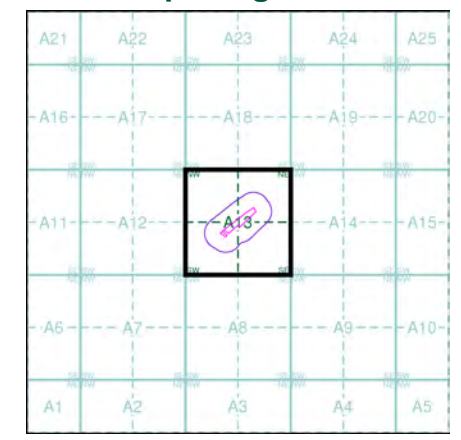
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Lancashire And Furness
Published 1922
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Map Name(s) and Date(s)



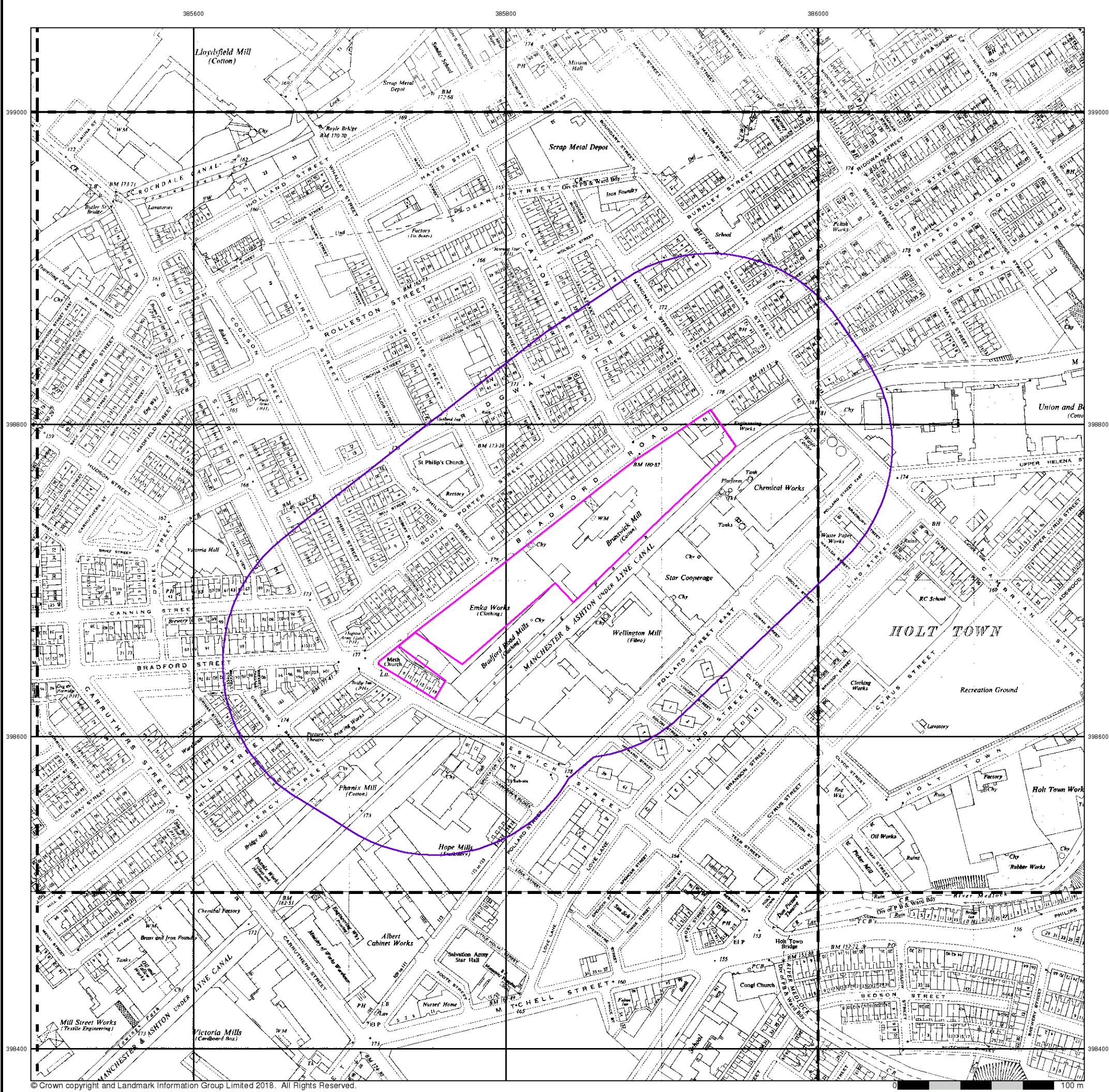
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Ordnance Survey Plan
Published 1948 - 1949

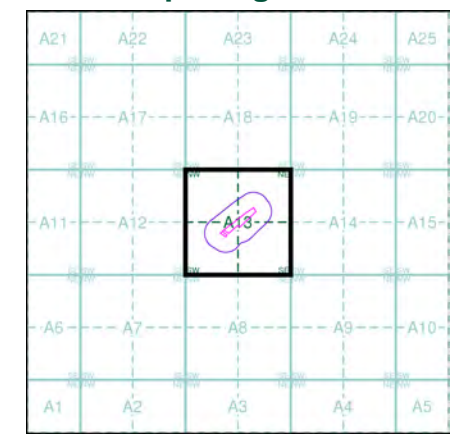
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Map Name(s) and Date(s)

SJ8599SW	SJ8599SE	SJ8699SW
1948	1949	1948
1:1,250	1:1,250	1:1,250
SJ8598NW	SJ8598NE	SJ8698NW
1948	1949	1948
1:1,250	1:1,250	1:1,250
SJ8598SE	SJ8698SW	
1948	1948	
1:1,250	1:1,250	

Historical Map - Segment A13



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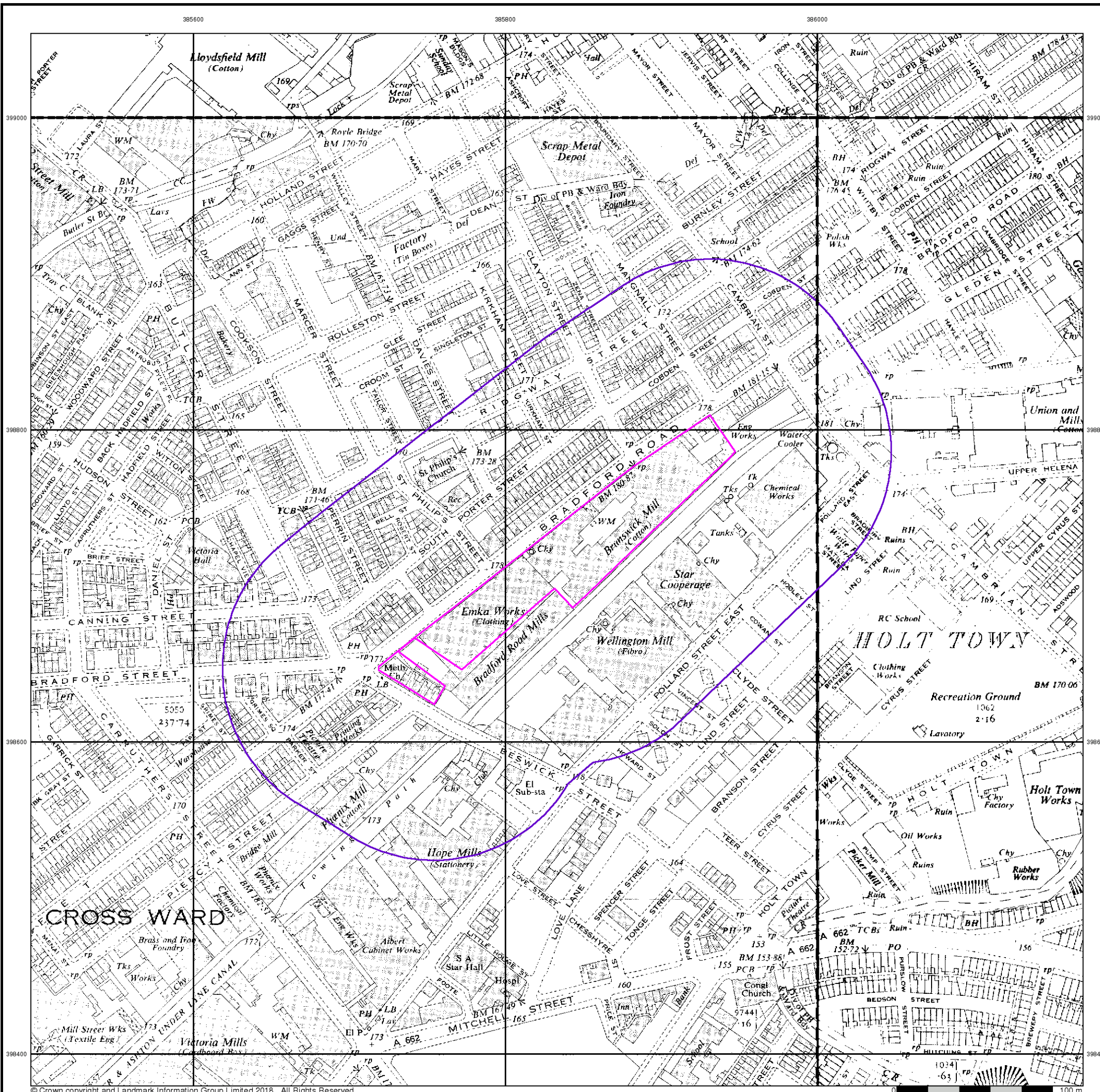
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Site Details

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



Ordnance Survey Plan
Published 1951

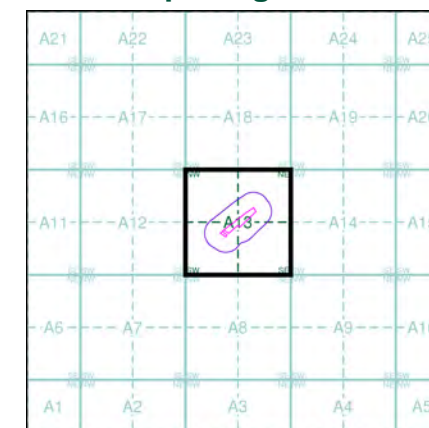
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Map Name(s) and Date(s)

SJ8599	SJ8699
1951	1951
12,500	12,500
SJ8598	SJ8698
1951	1951
12,500	12,500

Historical Map - Segment A13



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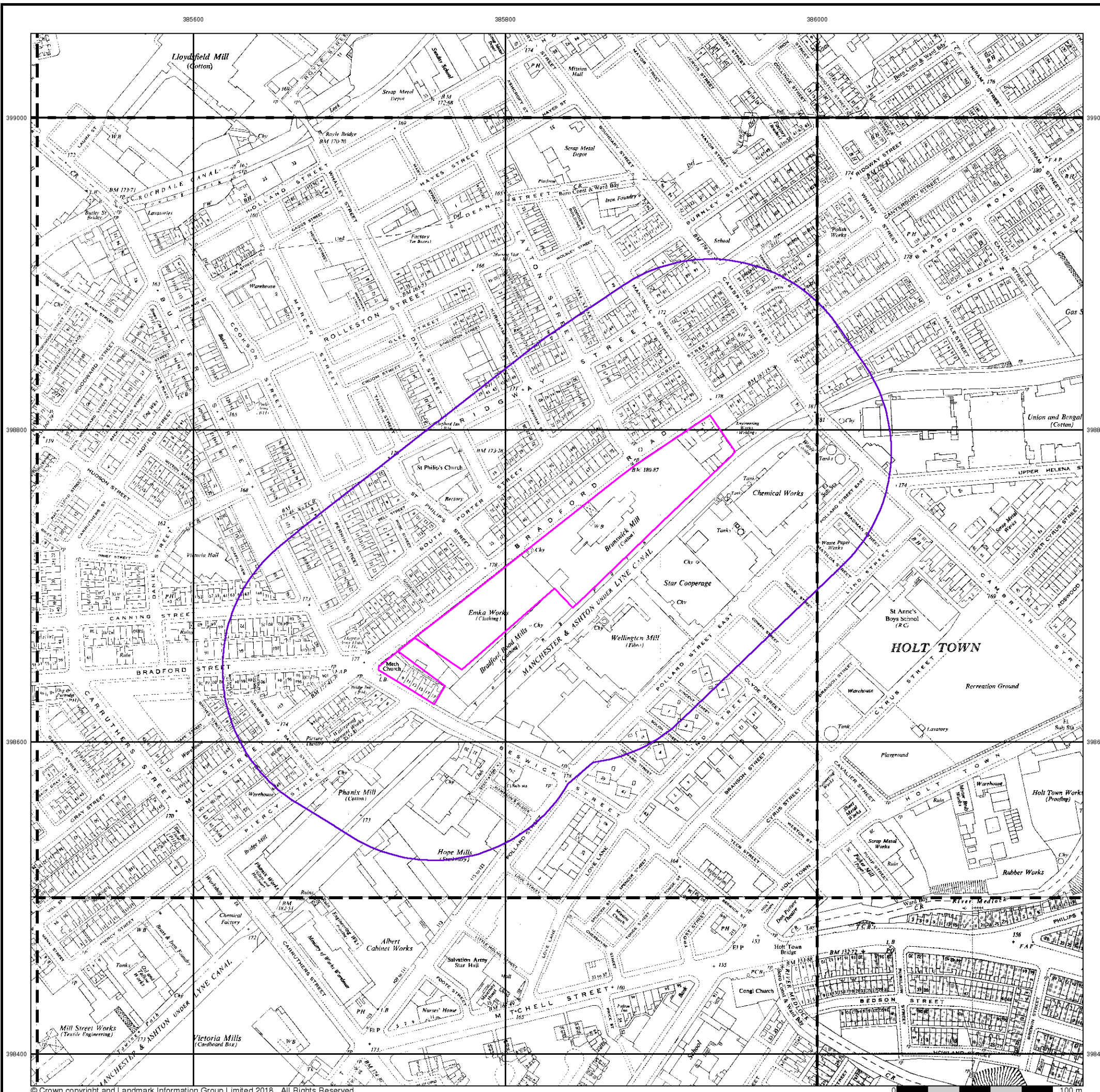
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 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



Tel: 0844 844 9952
 Fax: 0844 844 9951
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Ordnance Survey Plan
Published 1952 - 1958

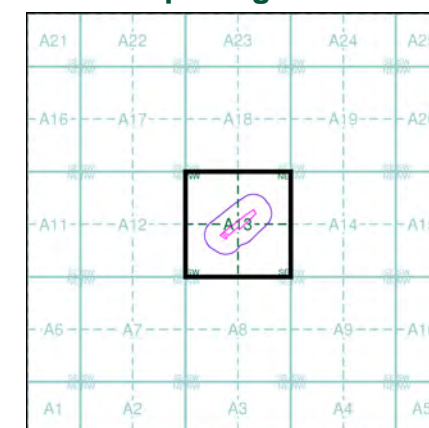
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Map Name(s) and Date(s)

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SJ8598NW	SJ8598NE	SJ8698NW
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SJ8598SW	SJ8598SE	SJ8698SW
1955	1952	1958
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



Order Details

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ORDNANCE SURVEY PLAN

Published 1953 - 1970

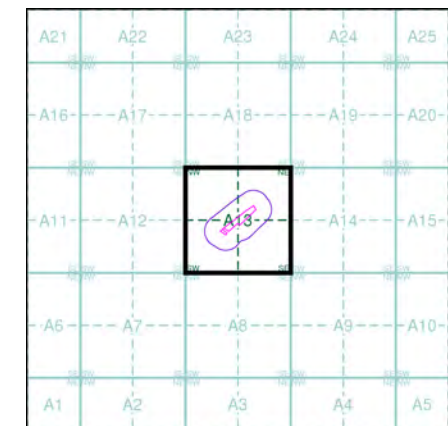
Source map scale - 1:2,500

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)

SJ8599	SJ8699
1954	1970
12,500	12,500
SJ8598	SJ8698
1953	1958
12,500	12,500

Historical Map - Segment A13



Order Details

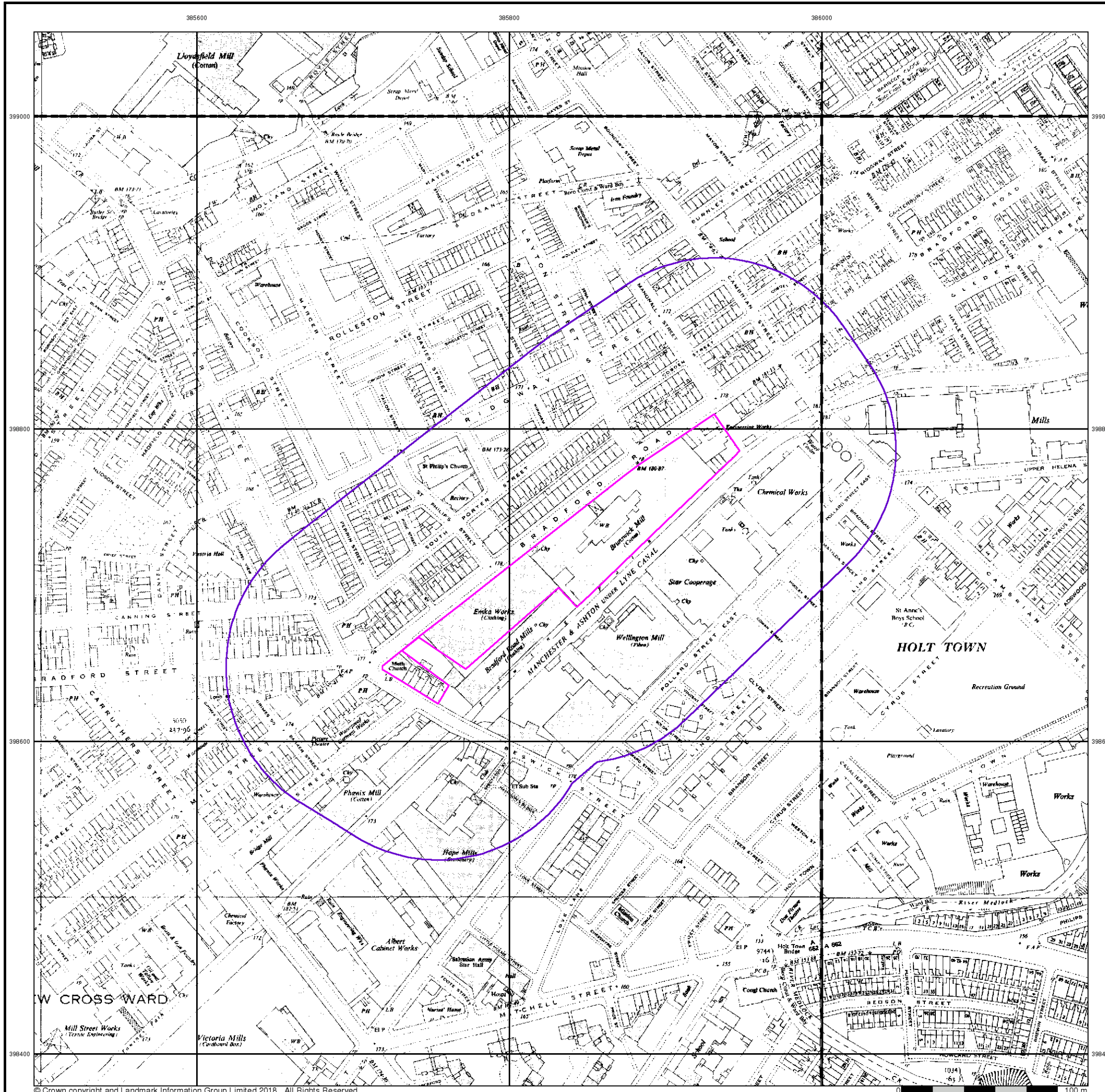
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

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ORDNANCE SURVEY PLAN

Published 1958 - 1989

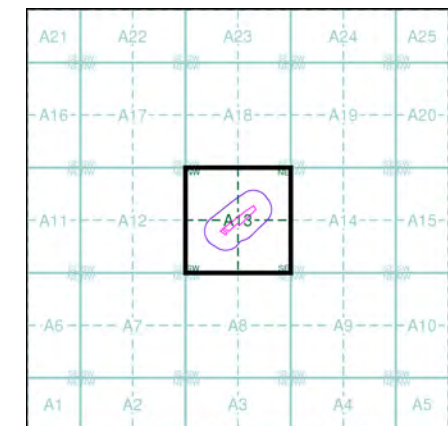
Source map scale - 1:1,250

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)

SJ8599SW	SJ8599SE	SJ8699SW
1960	1965	1968
1:1,250	1:1,250	1:1,250
SJ8598NW	SJ8598NE	SJ8698NW
1963	1963	1989
1:1,250	1:1,250	1:1,250
SJ8598SW	SJ8598SE	SJ8698SW
1981	1958	1980
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



Order Details

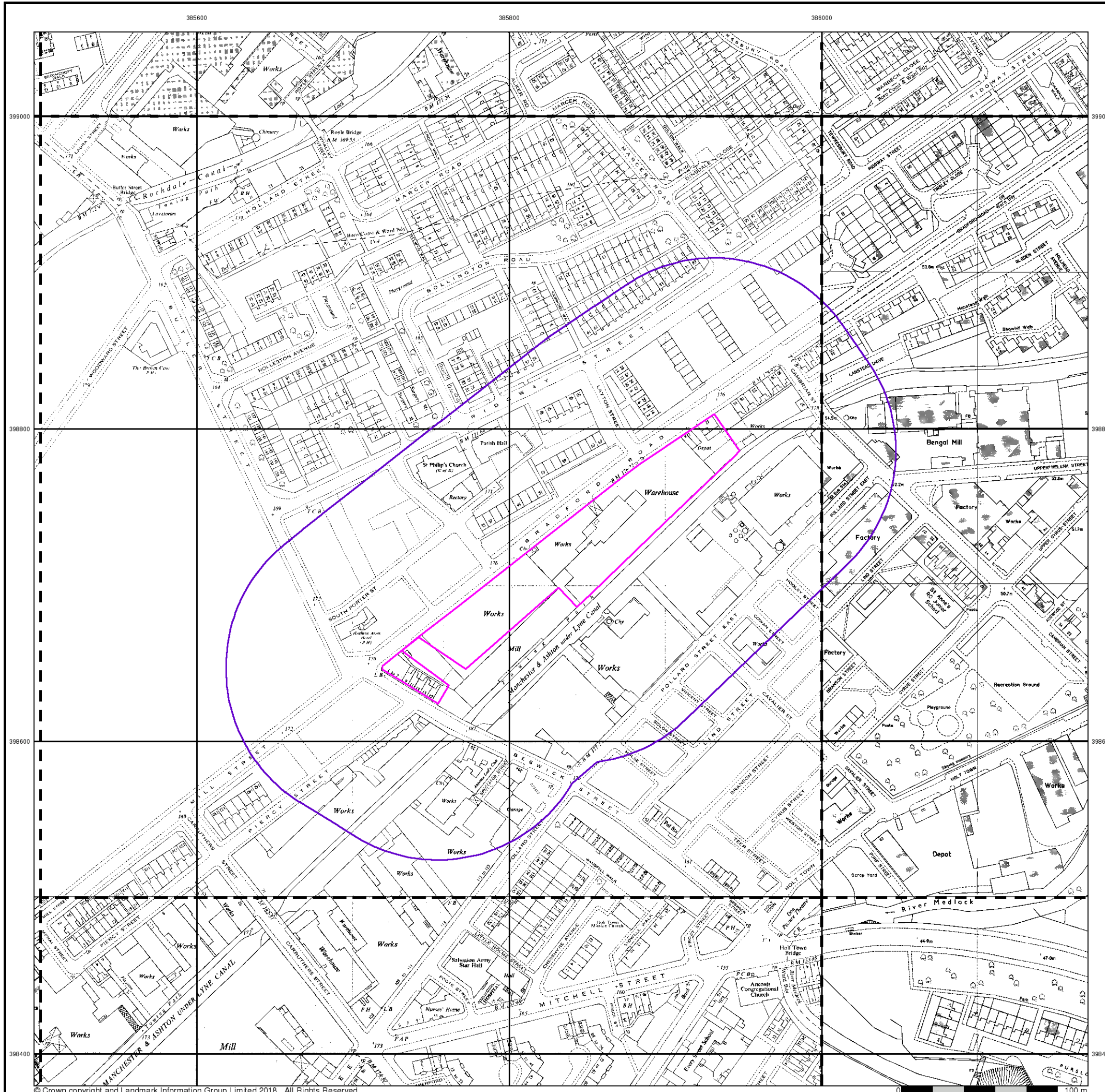
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

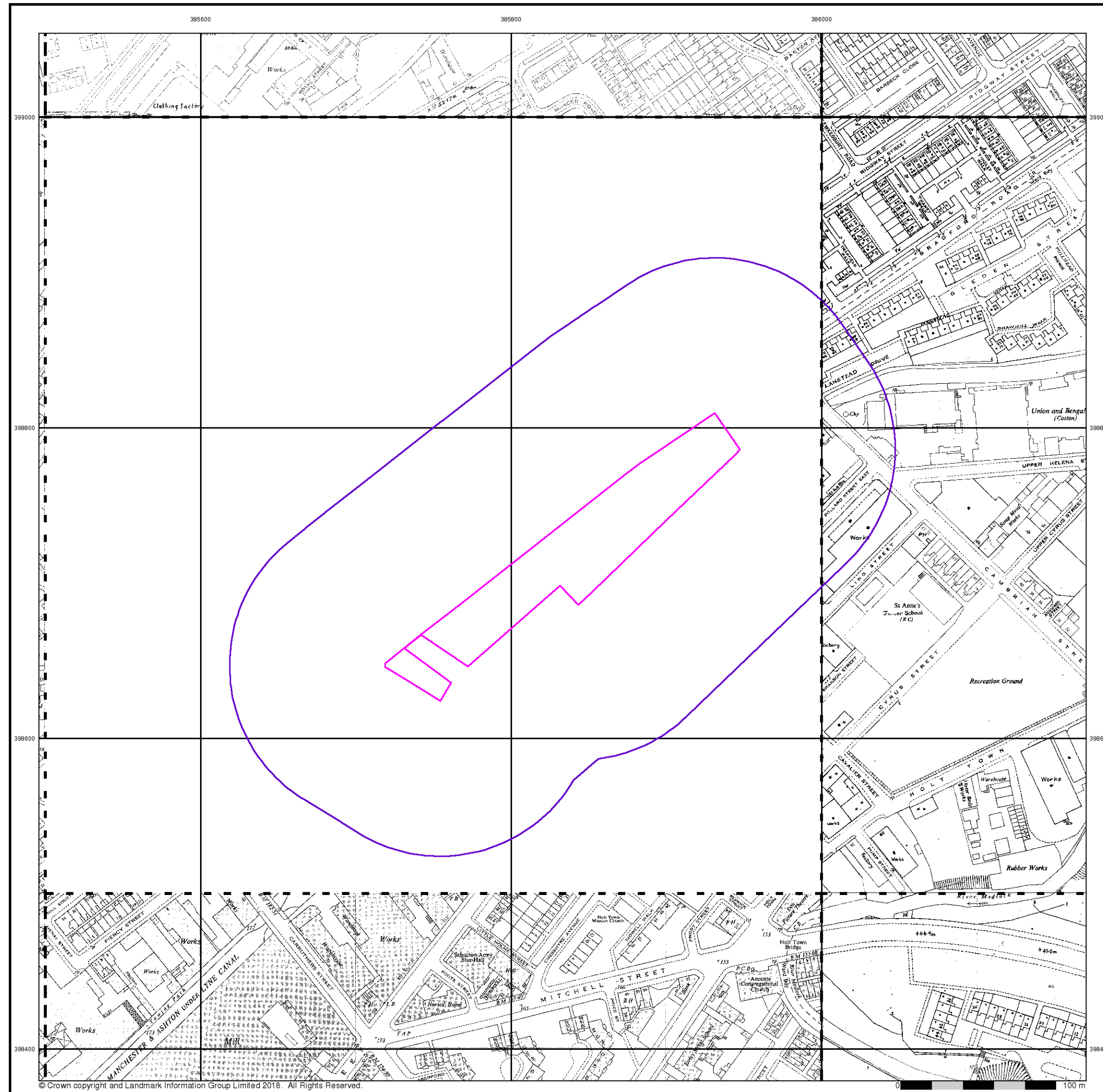
Site Details

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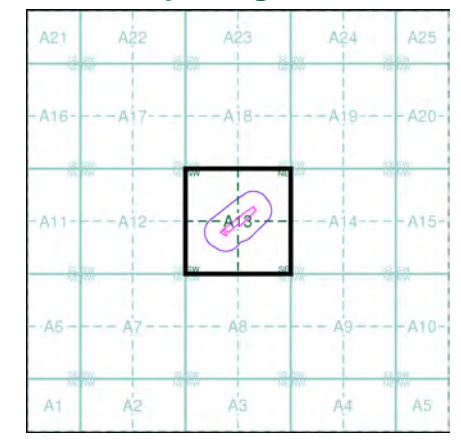
Additional SIMs
Published 1958 - 1984
Source map scale - 1:1,250

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)

SJ8599SW	SJ8599SE	SJ8699SW
1980	1978	1984
1:1,250	1:1,250	1:1,250
SJ8598NW		SJ8698NW
1978		1979
1:1,250		1:1,250
SJ8598SW	SJ8598SE	SJ8698SW
1978	1958	1979
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

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GROUP Ordnance Survey Plan

Published 1965 - 1966

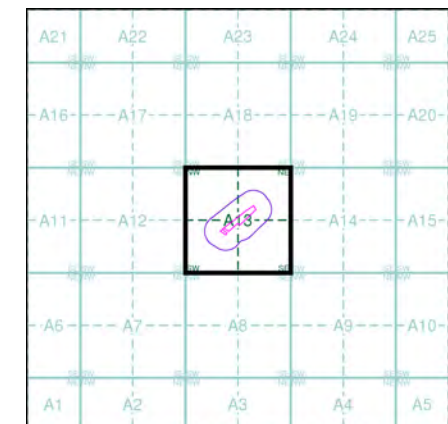
Source map scale - 1:2,500

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)

SJ8599	1966	1:2,500
SJ8598	1965	1:2,500

Historical Map - Segment A13



Order Details

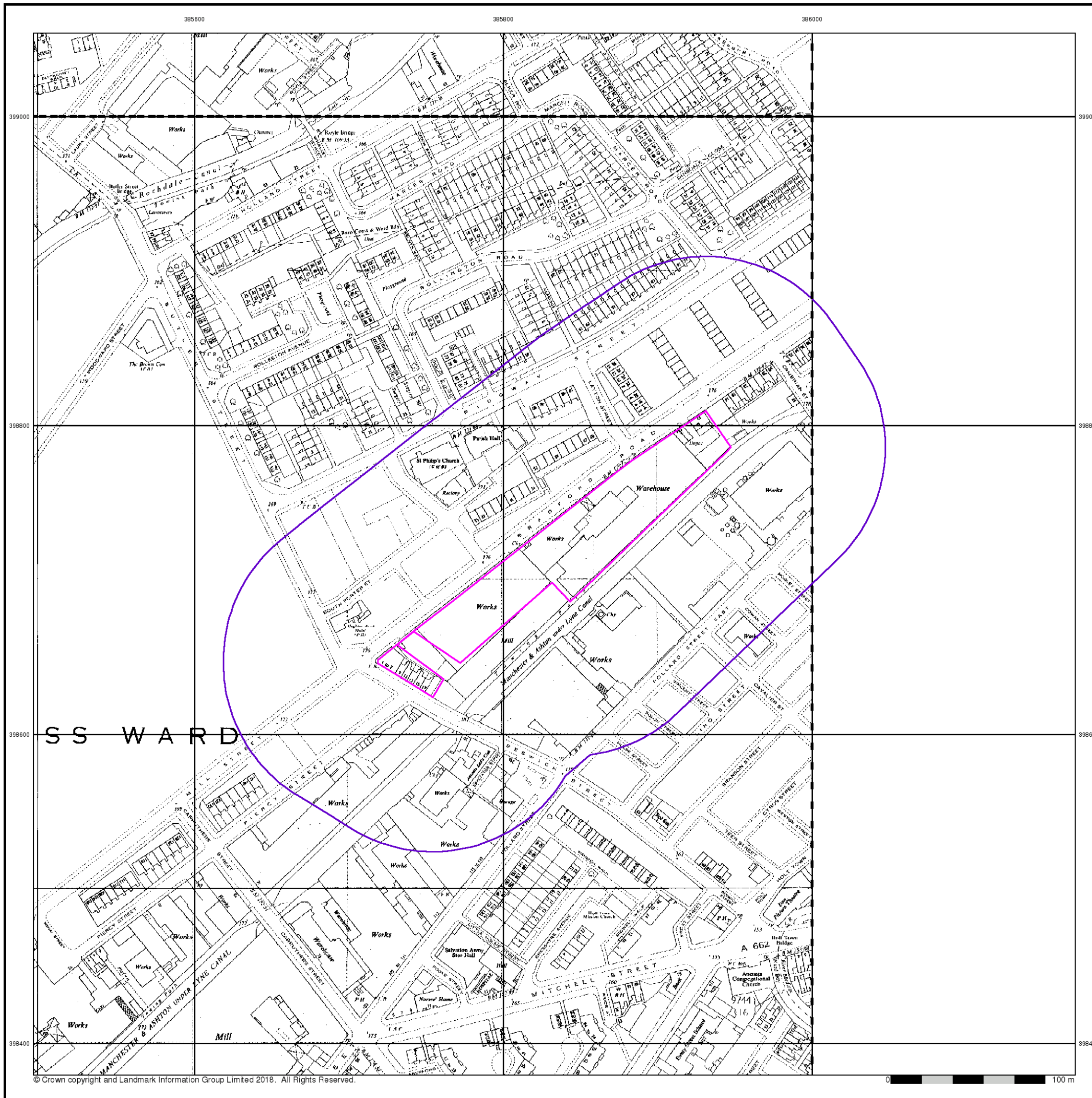
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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GROUP Ordnance Survey Plan

Published 1968 - 1991

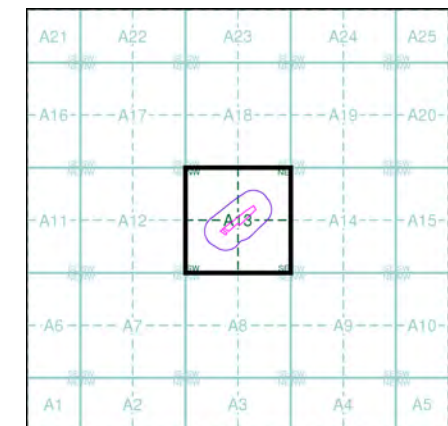
Source map scale - 1:1,250

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)

SJ8599SW	SJ8599SE	1970	1981	1:1,250	1:1,250
SJ8598NW	SJ8598NE	1968	1968	1:1,250	1:1,250
SJ8598SW	SJ8598SE	1989	1991	1:1,250	1:1,250
		1988			

Historical Map - Segment A13



Order Details

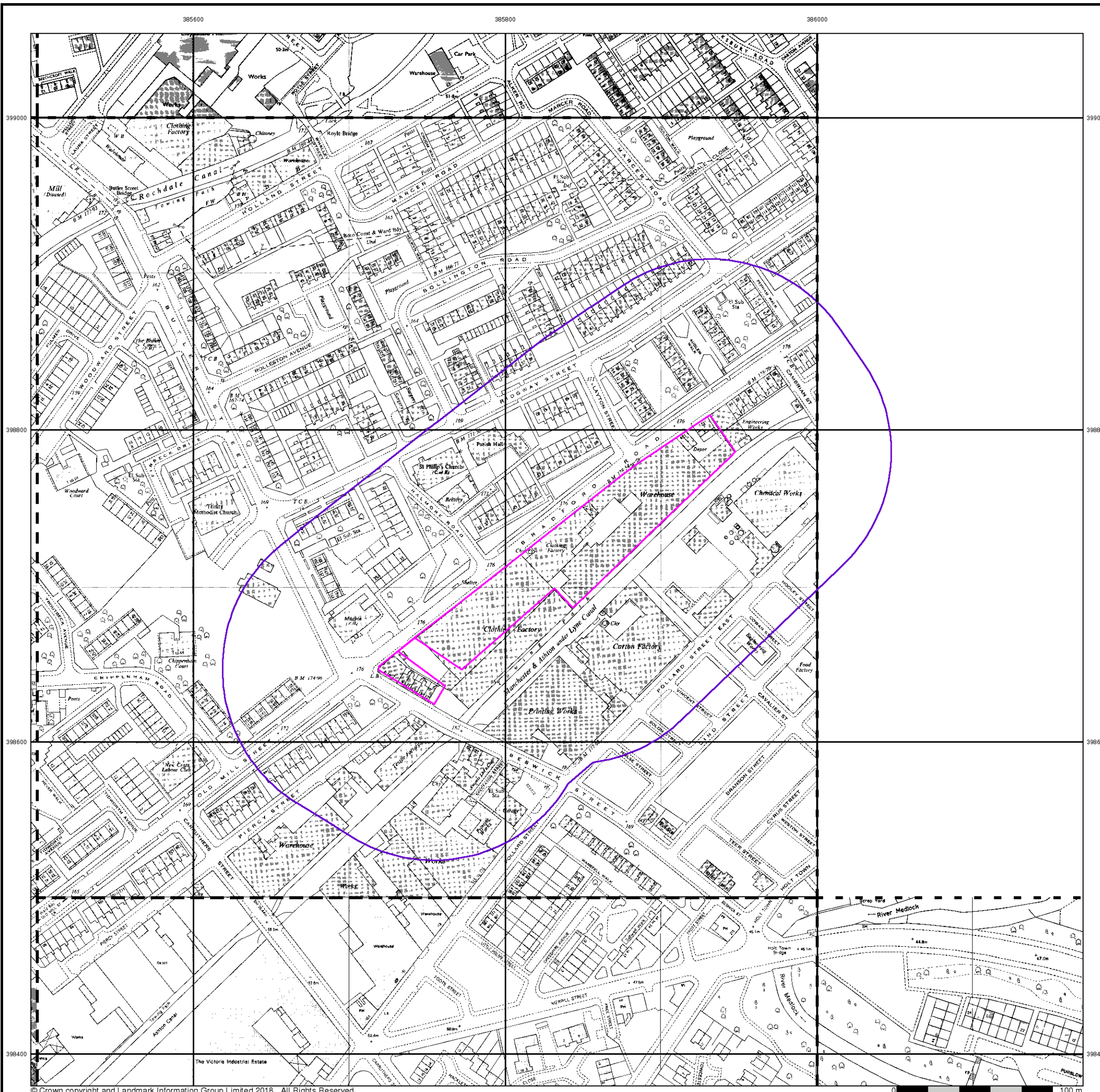
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

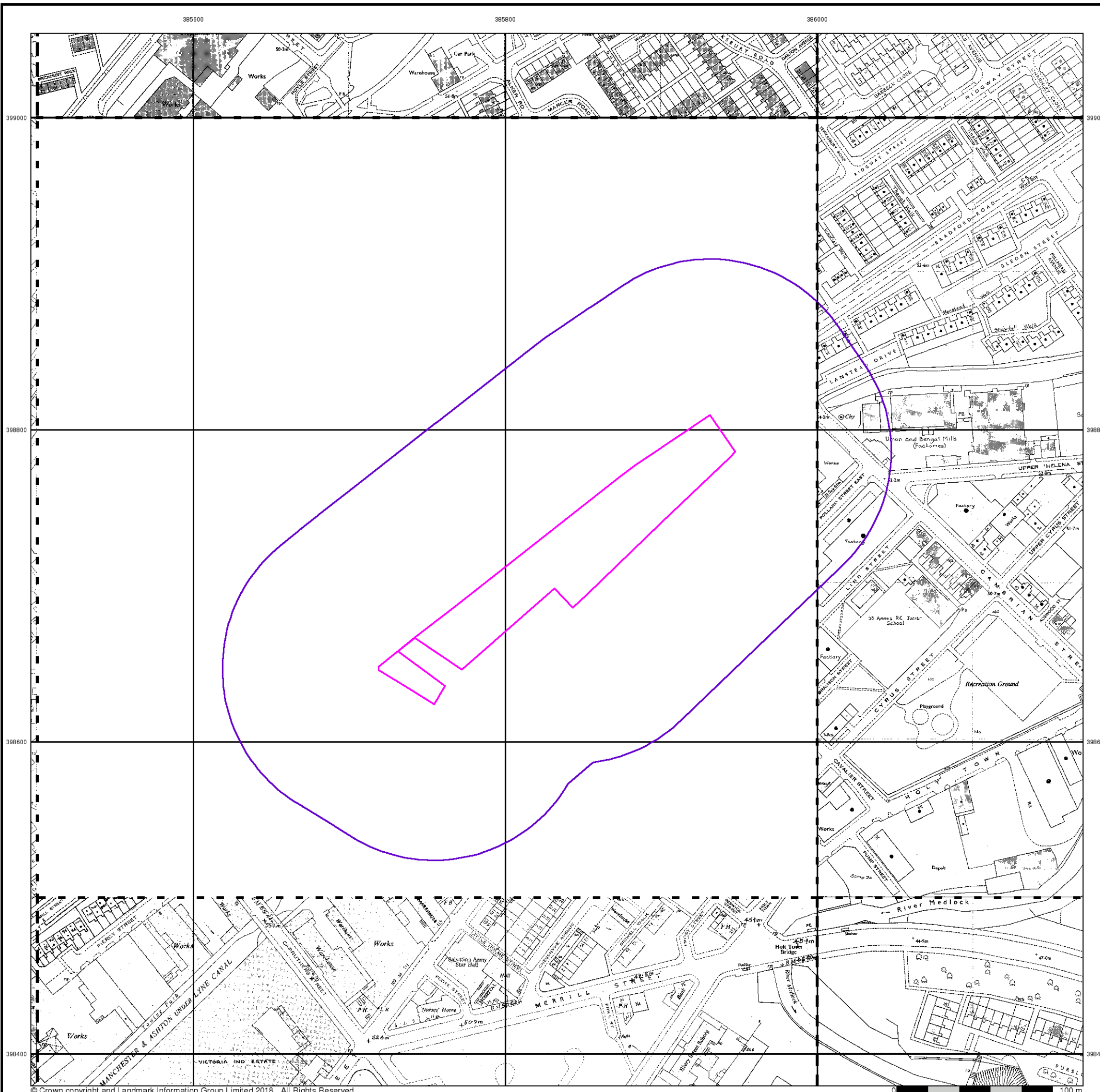
Site Details

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Published 1979 - 1991

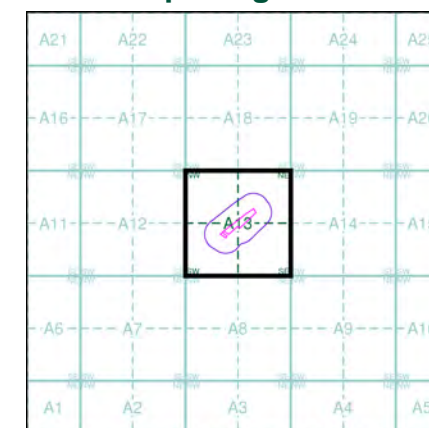
Source map scale - 1:1,250

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)

SJ8599SW	SJ8599SE	SJ8699SW
1986	1981	1991
1:1,250	1:1,250	1:1,250
SJ8598NW		SJ8698NW
1983		1986
1:1,250		1:1,250
SJ8598SW	SJ8598SE	SJ8698SW
1988	1979	1983
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



ORDNANCE SURVEY PLAN

Published 1988 - 1989

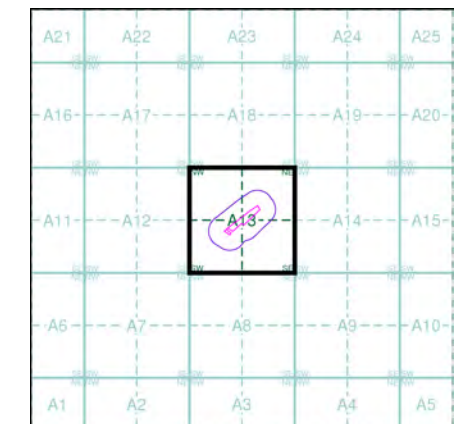
Source map scale - 1:1,250

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)

SJ8599SW 1988 1:1,250	SJ8599SE 1988 1:1,250
SJ8598NW 1988 1:1,250	SJ8598NE 1989 1:1,250

Historical Map - Segment A13



Order Details

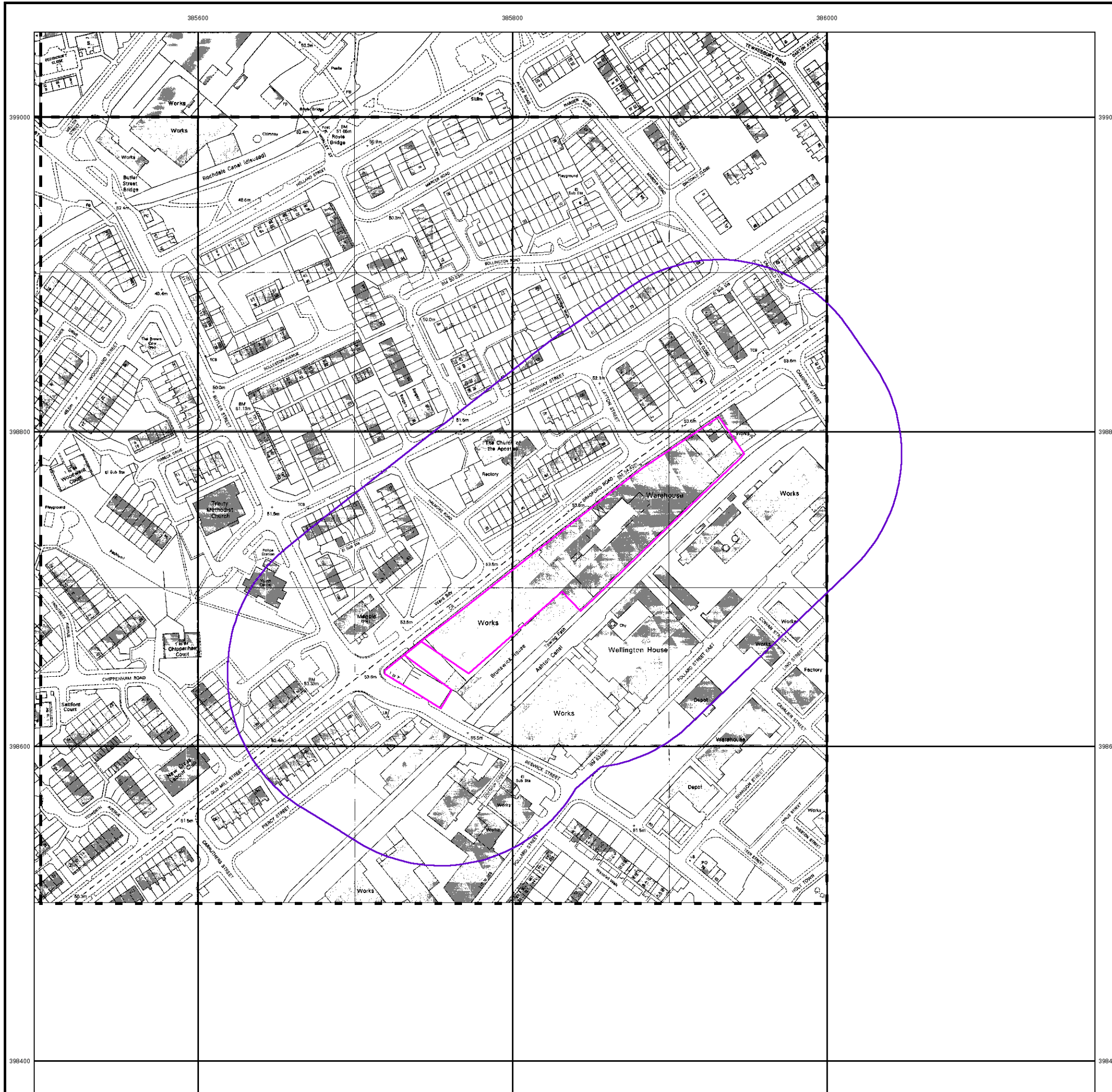
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

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GROUP

Large-Scale National Grid Data

Published 1992

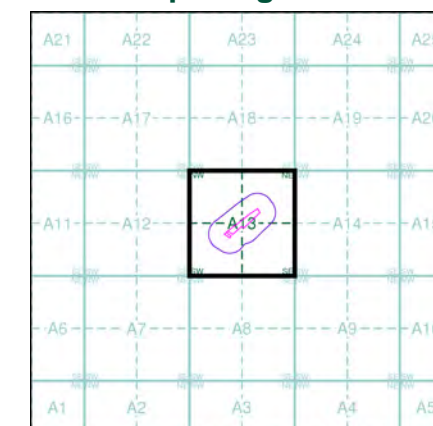
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SJ8599SW	SJ8599SE	SJ8699SW
1992	1992	1992
1:1,250	1:1,250	1:1,250
SJ8598NW	SJ8598NE	SJ8698NW
1992	1992	1992
1:1,250	1:1,250	1:1,250
SJ8598SW	SJ8598SE	SJ8698SW
1992	1992	1992
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



Order Details

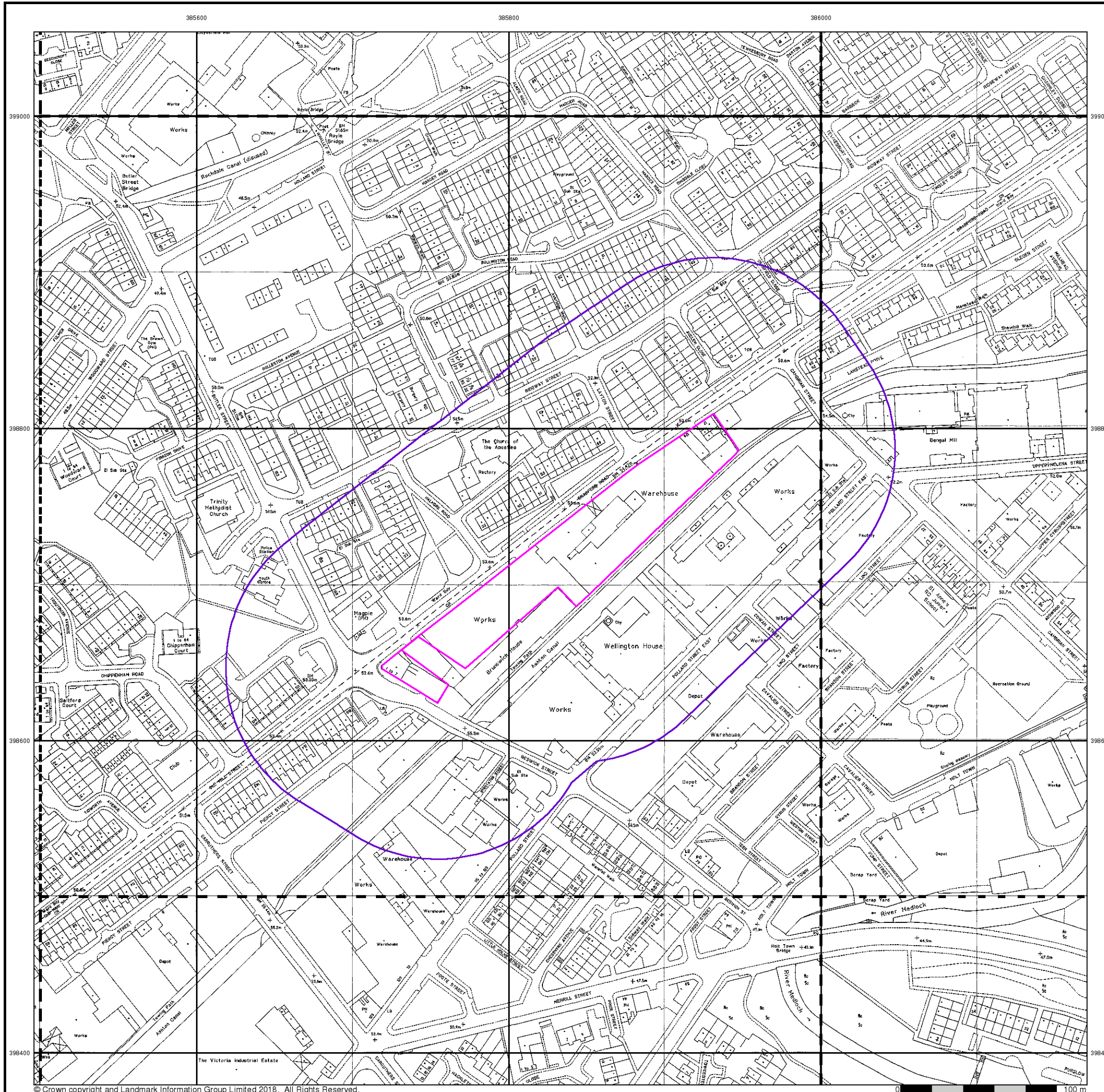
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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GROUP

Large-Scale National Grid Data

Published 1993 - 1994

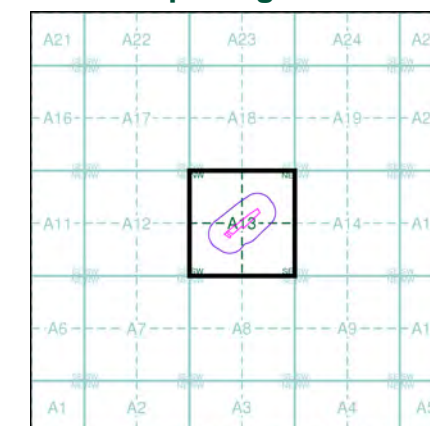
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

5J8599SW	1993	1:1,250	5J8699SW	1994	1:1,250
5J8598NW	1994	1:1,250	5J8598NE	1994	1:1,250
5J8598SE	1994	1:1,250	5J8698SW	1993	1:1,250

Historical Map - Segment A13



Order Details

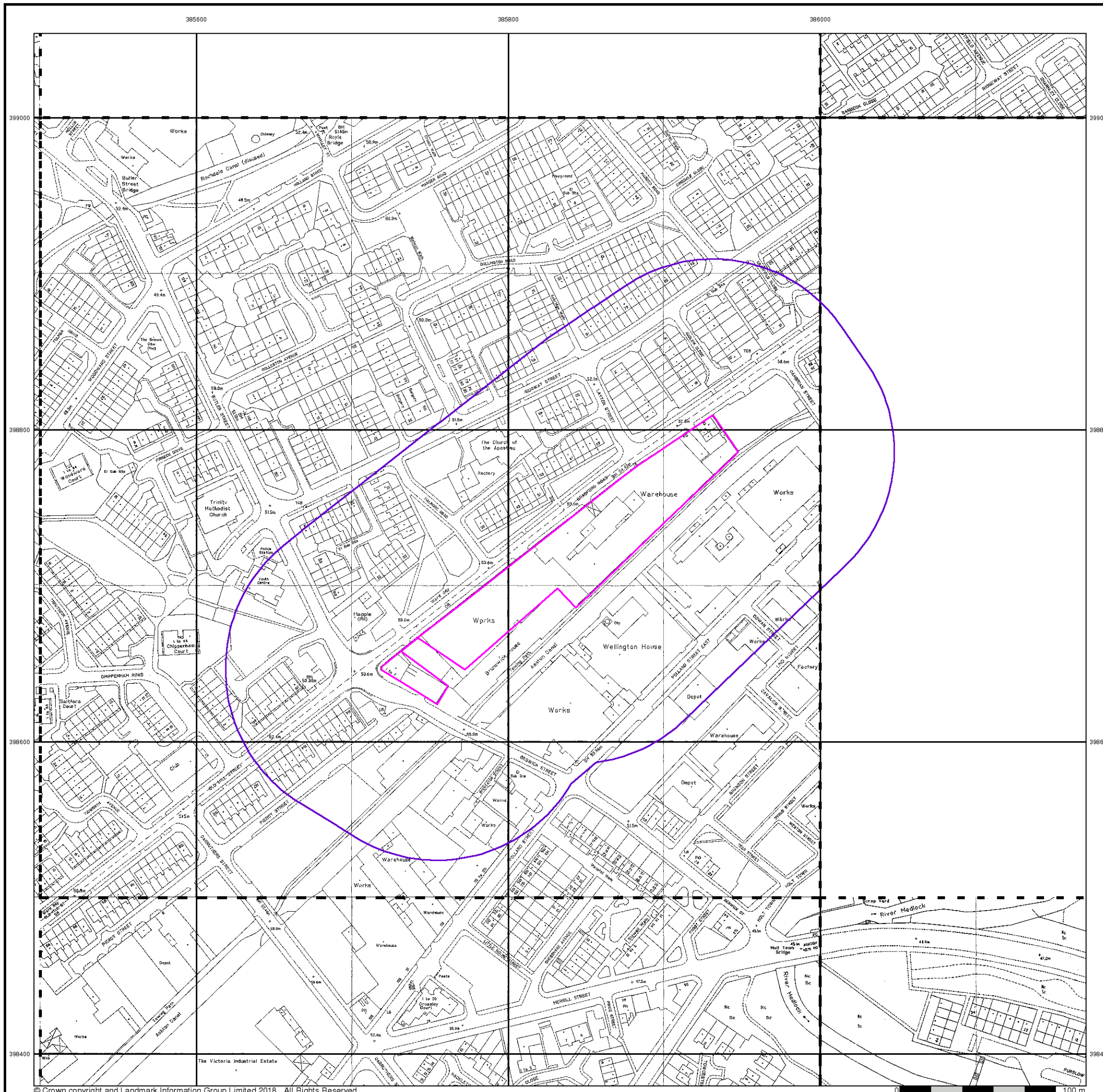
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 100

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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385600

385800

386000



GROUP

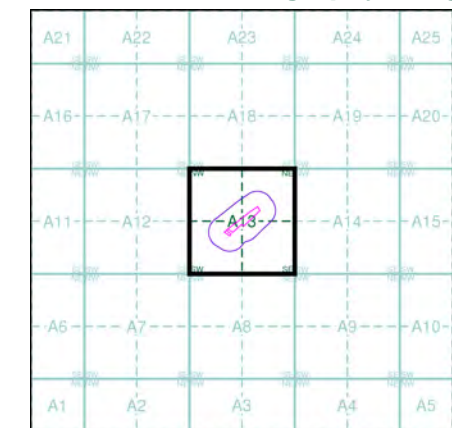
Historical Aerial Photography

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: 167487708_1_1
Customer Ref: LKC 18 1200
National Grid Reference: 385830, 398720
Slice: A
Site Area (Ha): 0.92
Search Buffer (m): 100

Site Details

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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		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		Bracken
	Heath		Rough Grassland
	Marsh		Reeds
	Saltings		
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

1:10,000 Raster Mapping

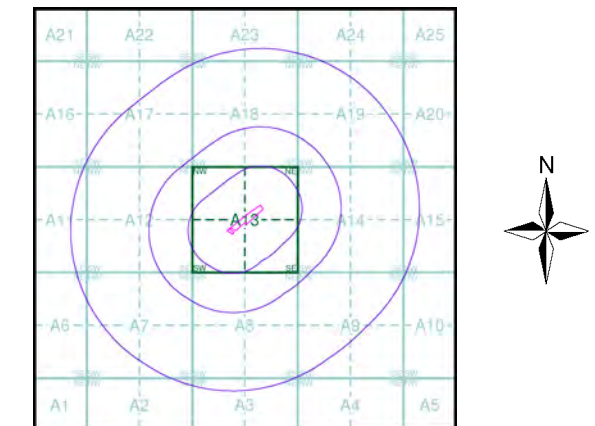
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil,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



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	5
Lancashire And Furness	1:10,560	1909	6
Lancashire And Furness	1:10,560	1923	7
Lancashire And Furness	1:10,560	1932 - 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	2018	20

Historical Map - Slice A



Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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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		Natural Gas Tank
	Tailings Pile		Fuel Storage Tanks
	Bench Mark		Drill Hole
	Burial Mound		Triangulation Point on Burial Mound
	Single-track Railroad		Double-track Railroad
	Railroad and Station Building		Small Bridge
	Pipe (Culvert)		Tunnel
	Coniferous Forest		Deciduous Forest
	Mixed Forest		Lawns
	Citrus Orchard		Wet Ground
	Scattered Vegetation		

243,8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0,2 Velocity of the current, width of river bed, depth of river
180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

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

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

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

	Government and Administrative Buildings		Military and Industrial Buildings
	Military and Communication Areas		Subway Entrance
	Partly Demolished Buildings		Demolished Buildings
	Built-Up Area with Fireproof Buildings Predominant		Built-Up Area with Non-Fireproof Buildings Predominant
	Individual Fireproof Building		Prominent Industrial Building
	Individual Dwelling, Fireproof		Ruins of an Individual Dwelling
	Factory or Mill Chimney		Factory or Mill with Chimney
	Factory or Mill without Chimney		Mine or Open Pit Mine
	Operating Shaft or Mine		Non-Operating Shaft or Mine
	Salt Mine		Tailings Pile
	Pit		Stone Quarry
	Gas Pump or Service Station		Fuel Storage or Natural Gas Tank
	Oil or Natural Gas Derrick		Small Hydroelectric Power Station
	Power Station		Transformer Station
	Cemetery		Burial Mound (height in metres)
	Triangulation Point on Burial Mound		Triangulation Point
	Bench Mark		Bench Mark (monumented)
	Telegraph Office		Telephone Station
	Radio Station		Radio Tower
	Airfield or Seaplane Base		Landing Strip
	Cut		Fill
	Km Post		Plantings
	Telegraph/Telephone Lines		Main Highway
	Highway under Construction		Improved Dirt Road (former truck road)
	Small Bridge		Pipe (Culvert)
	Tunnel		Dismantled Railroad
	Double-track Railroad with First Class Station		Railroad Under Construction
	Shore Embankment		River or Ditch with Embankment
	Water Reservoir or Rain Water Pit		Spring
	Well		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
64	Factory (Gas)
137	Foundry (Cast Iron)
194	Railway Station (Freight)

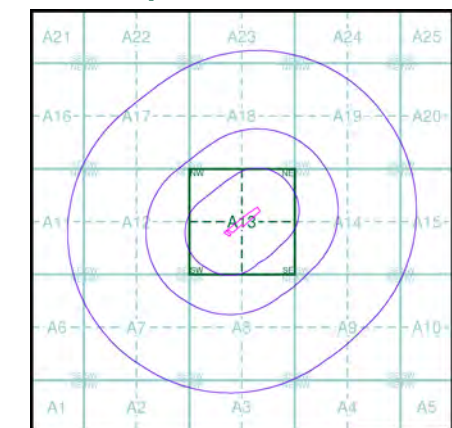


GROUP

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894	5
Lancashire And Furness	1:10,560	1909	6
Lancashire And Furness	1:10,560	1923	7
Lancashire And Furness	1:10,560	1932 - 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	2018	20

Russian Map - Slice A



Order Details

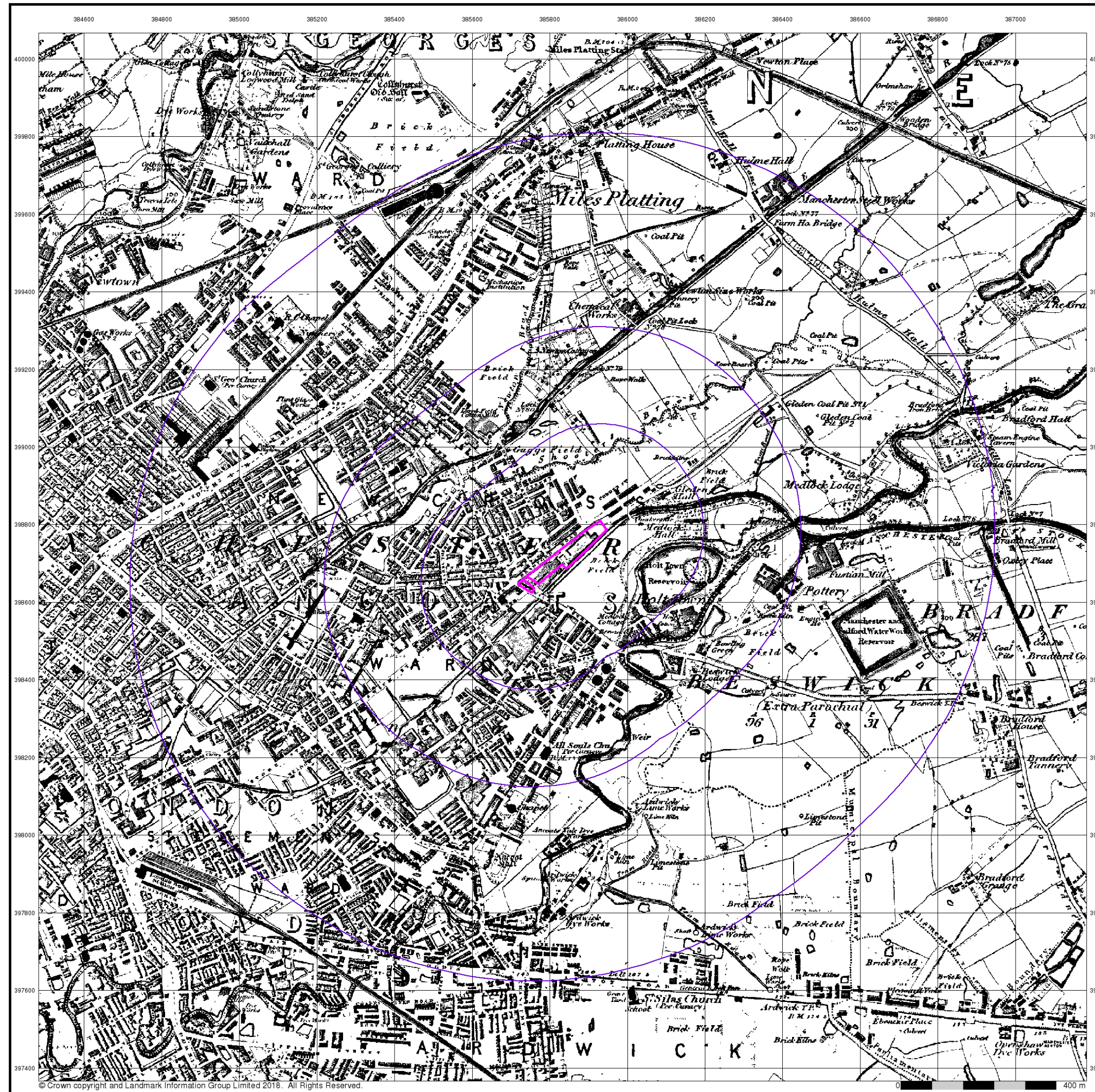
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 Slice: A
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 Search Buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



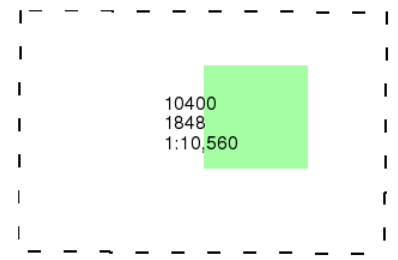
Tel: 0844 844 9952
 Fax: 0844 844 9951
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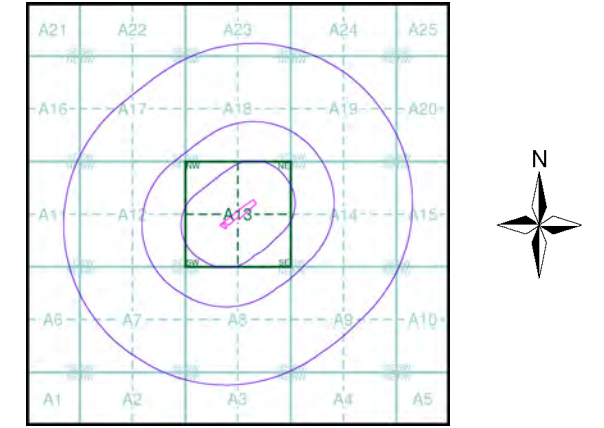
LK GROUP
Lancashire And Furness
Published 1848
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



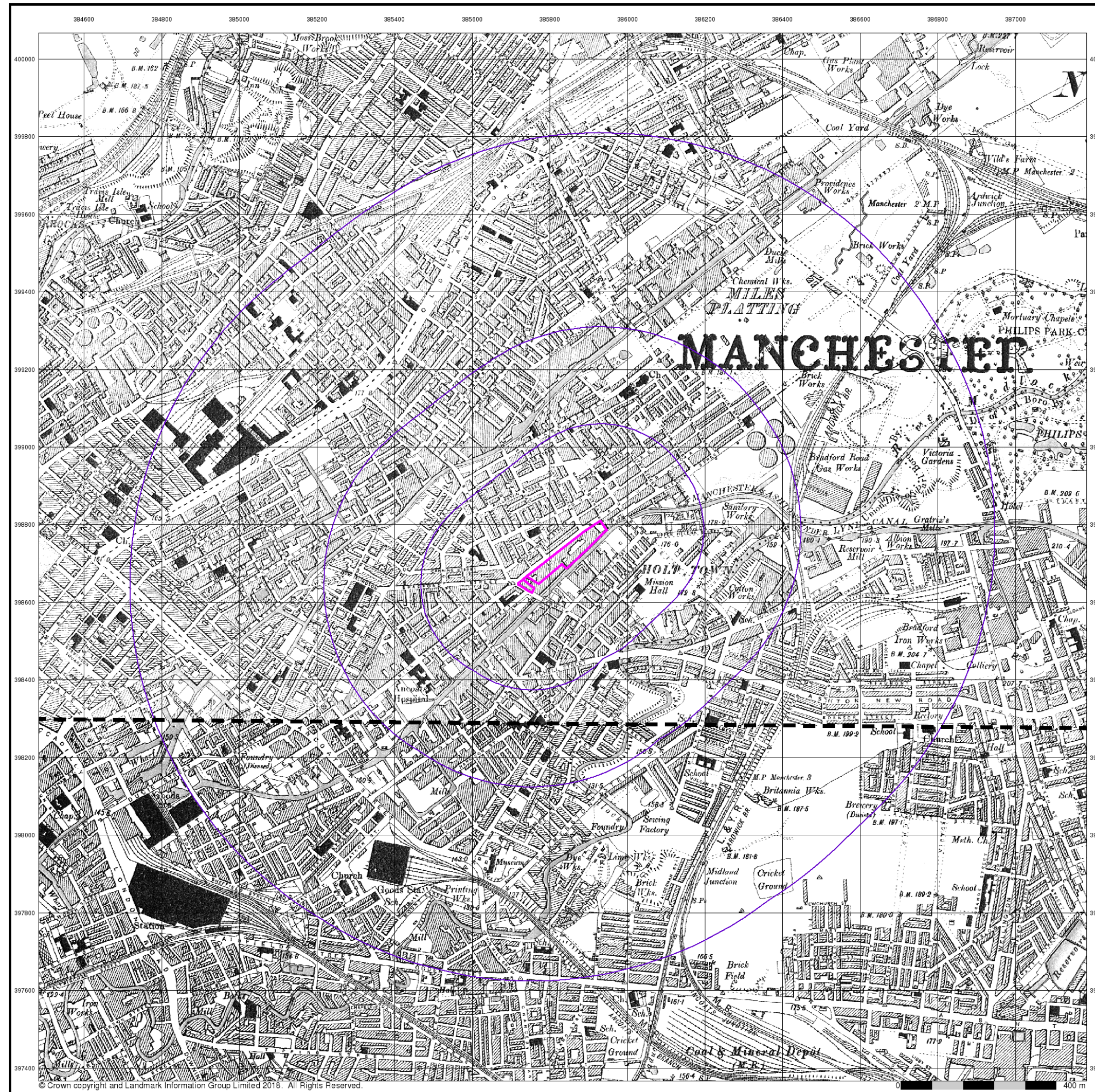
Historical Map - Slice A



Order Details
 Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
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Site Details
 Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ

Landmark INFORMATION GROUP
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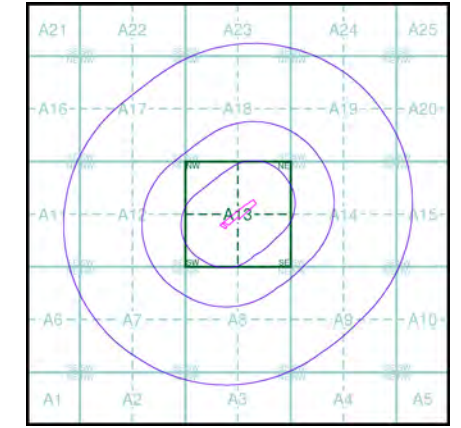
LK GROUP
Lancashire And Furness
Published 1894
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

104NE	1894	1:10,560
104SE	1894	1:10,560

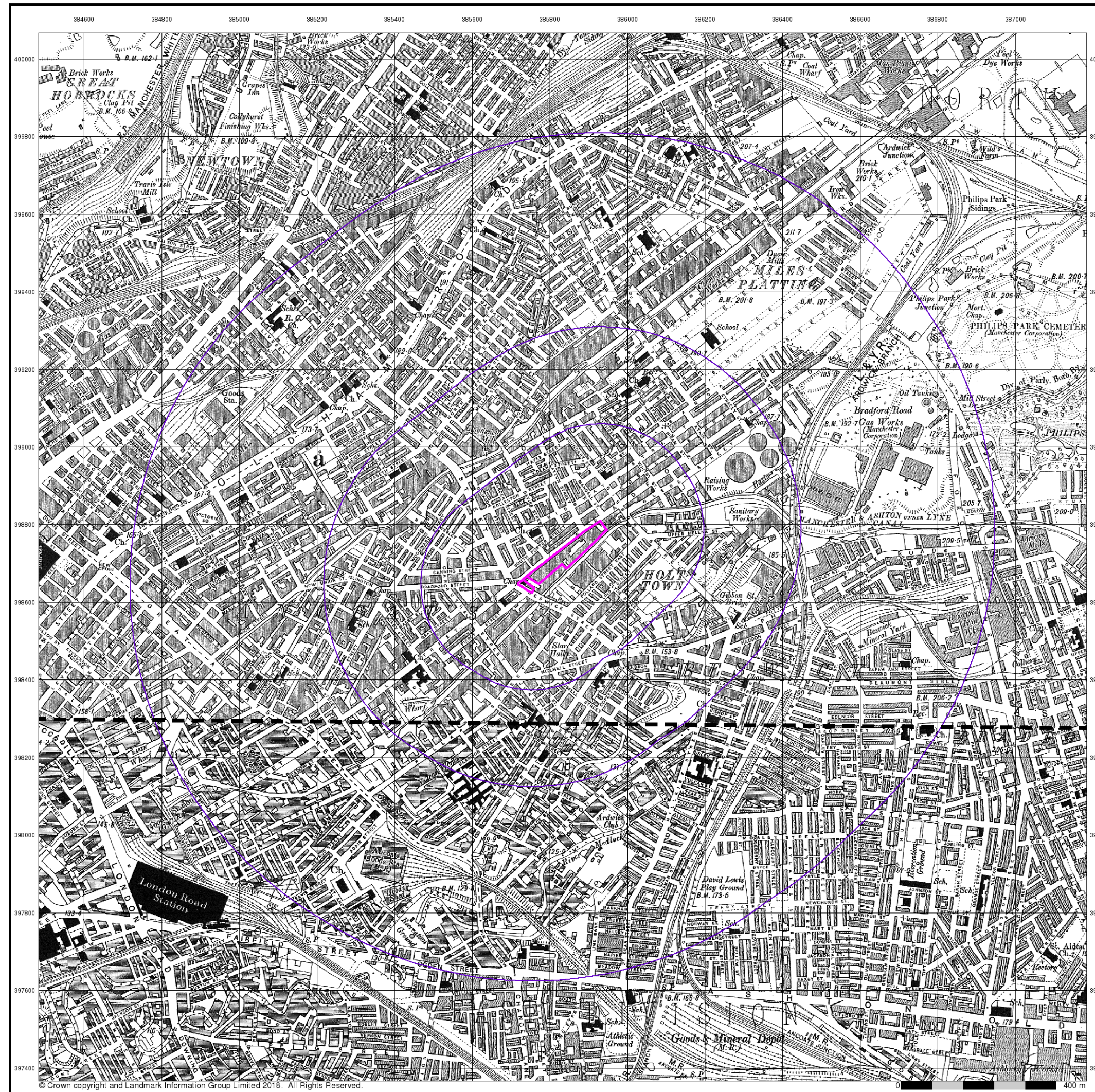
Historical Map - Slice A



Order Details
 Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
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 Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ

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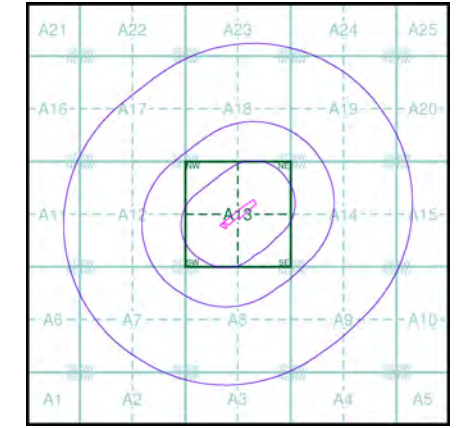
LK
GROUP
Lancashire And Furness
Published 1909
Source map scale - 1:10,560

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)

104NE	1909
1:10,560	
104SE	1909
1:10,560	

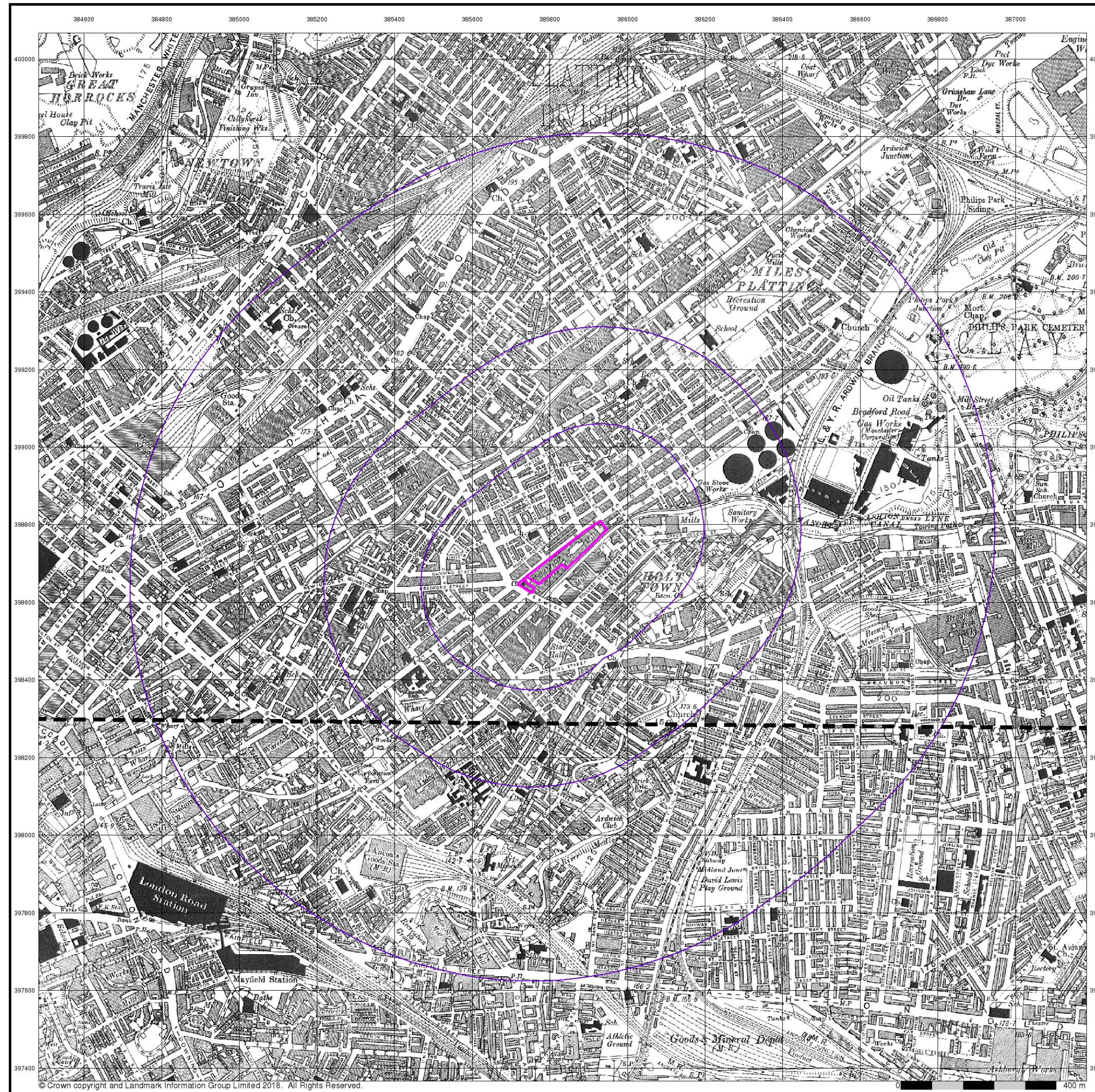
Historical Map - Slice A



Order Details
 Order Number: 167487708_1_1
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 Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ

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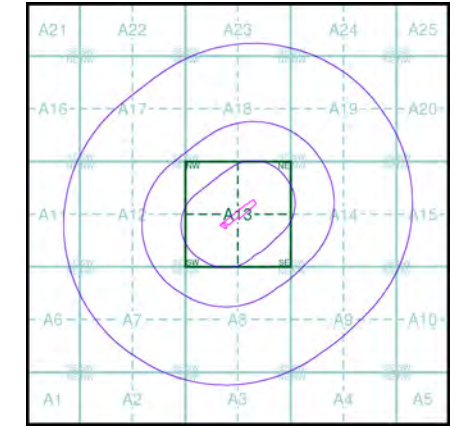
LK
GROUP
Lancashire And Furness
Published 1923
Source map scale - 1:10,560

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Map Name(s) and Date(s)

104NE	1923	1:10,560
104SE	1923	1:10,560

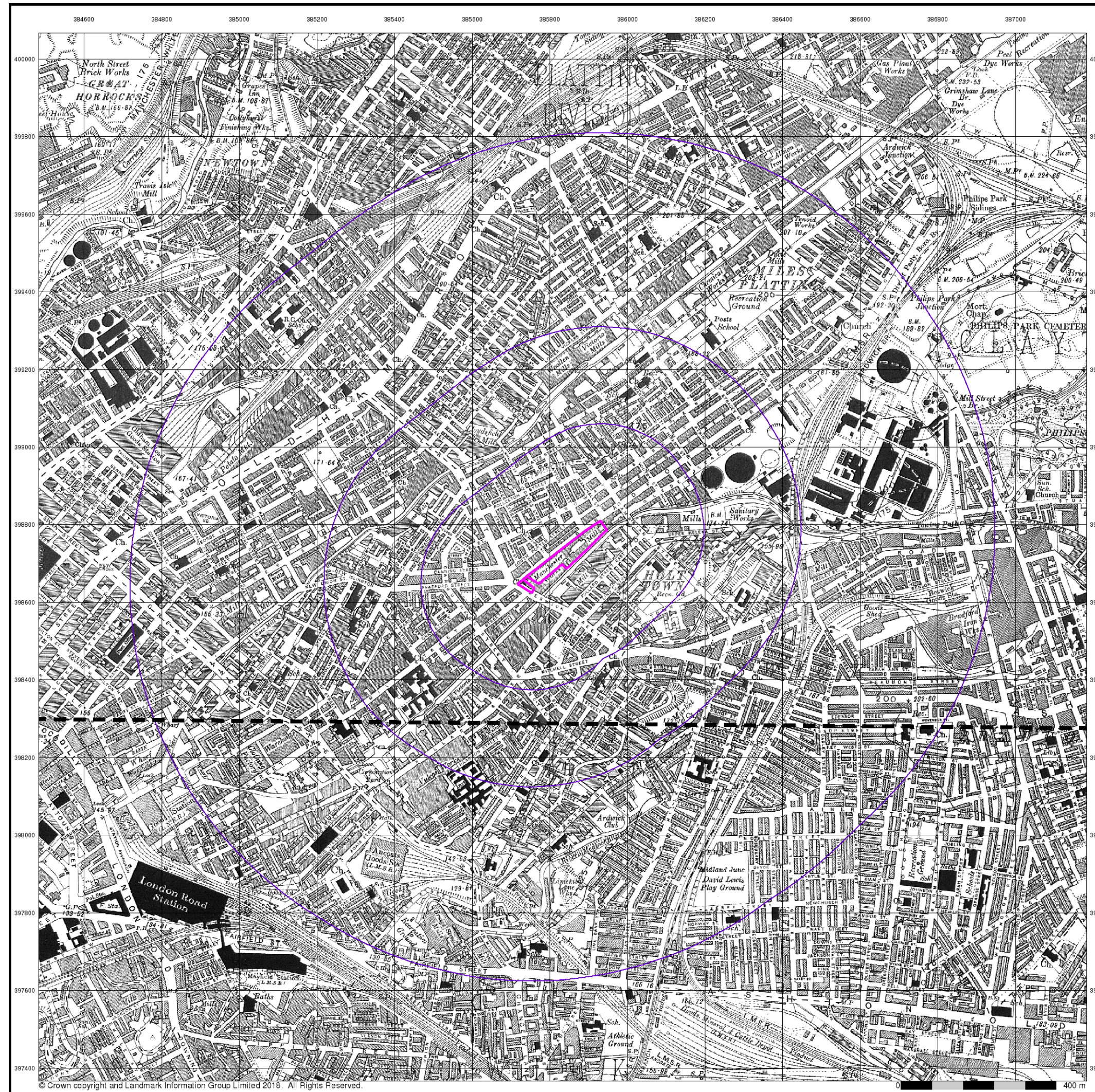
Historical Map - Slice A



Order Details
 Order Number: 167487708_1_1
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 National Grid Reference: 385830, 398720
 Slice: A
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 Search Buffer (m): 1000

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 Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ

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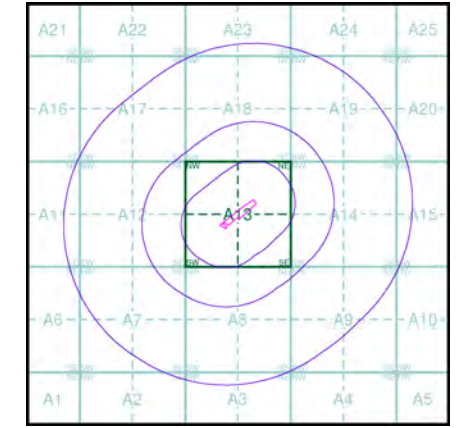
LK
GROUP
Lancashire And Furness
Published 1932 - 1933
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

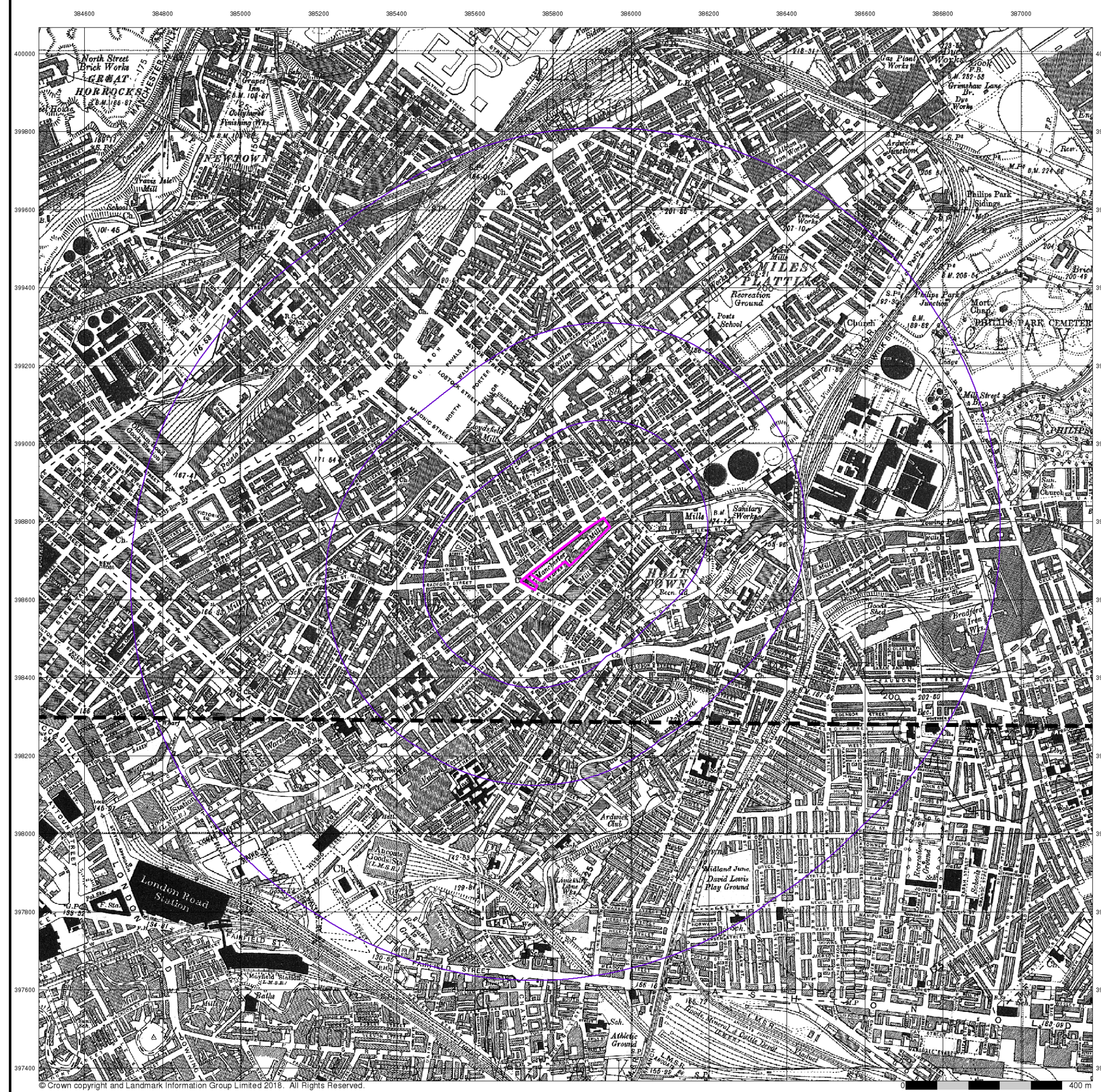
104NE	1932
1:10,560	
104SE	1933
1:10,560	

Historical Map - Slice A



Order Details
 Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
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Site Details
 Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



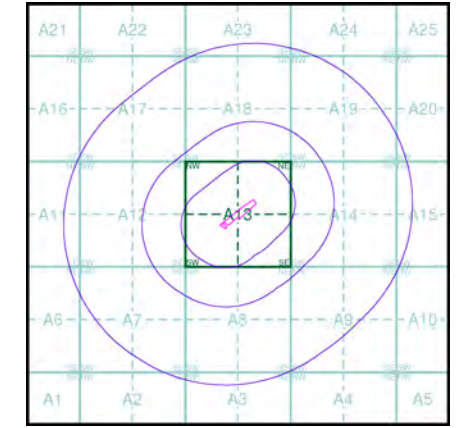
LK
GROUP
Lancashire And Furness
Published 1938
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

104NE	1938
1:10,560	
104SE	1938
1:10,560	

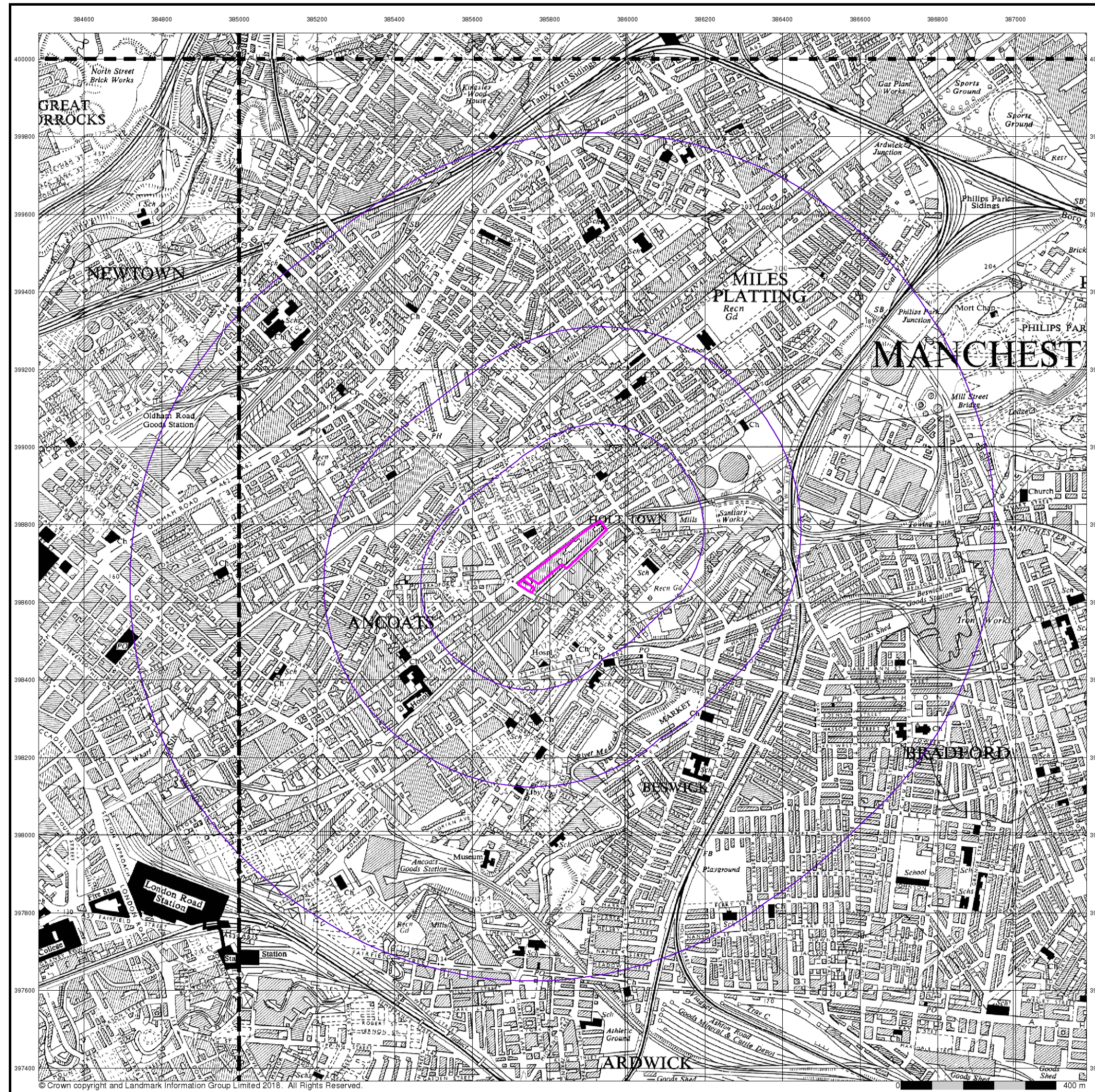
Historical Map - Slice A



Order Details
 Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
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 Site Area (Ha): 0.92
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Ordnance Survey Plan
Published 1956

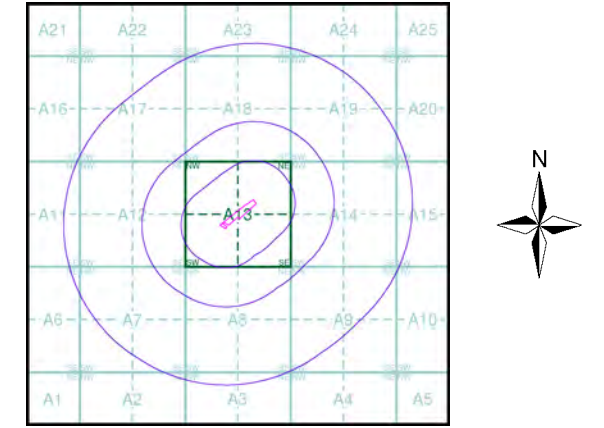
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)

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

Historical Map - Slice A



Order Details

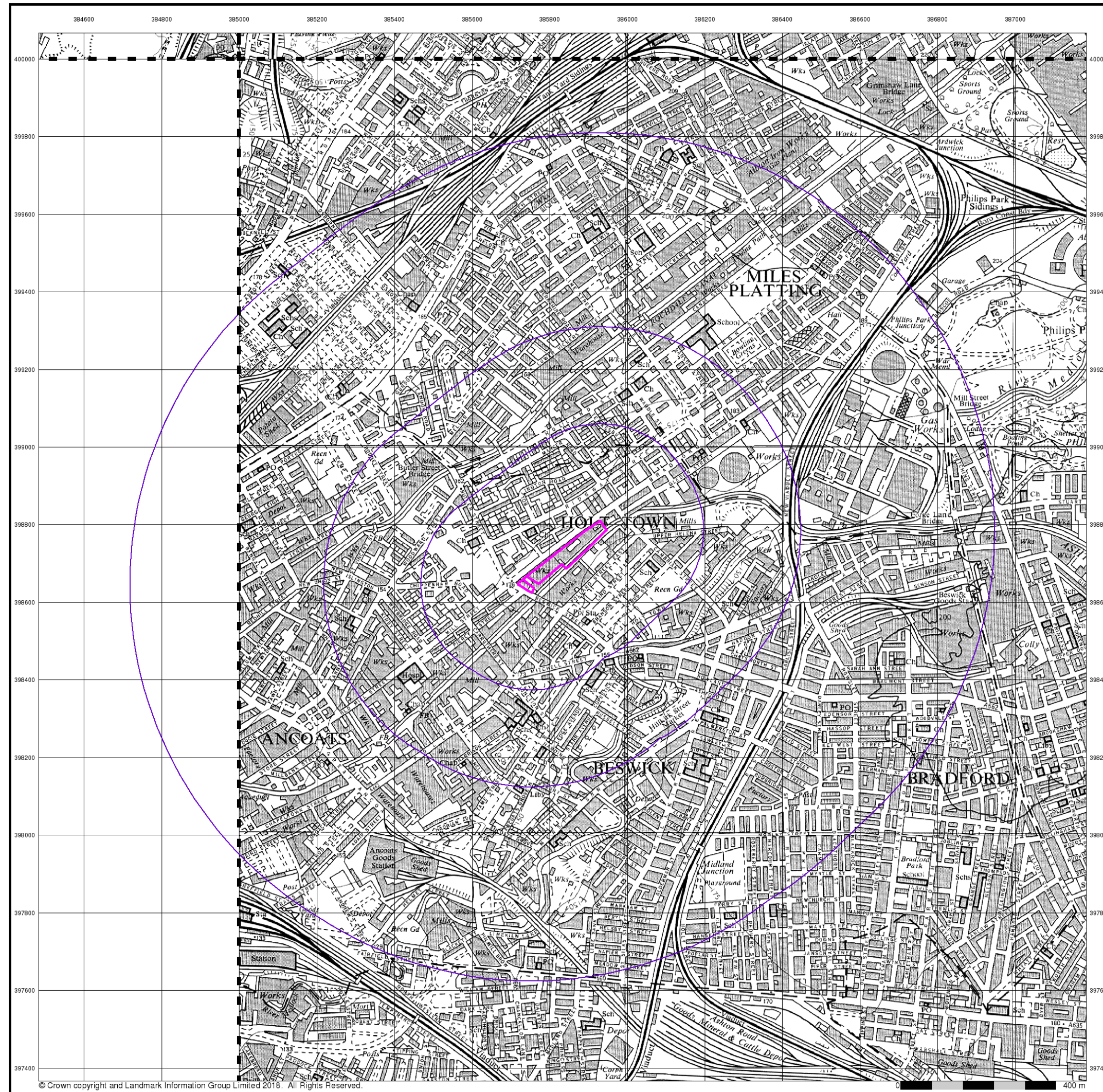
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Site Details

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Ordnance Survey Plan

Published 1966 - 1968

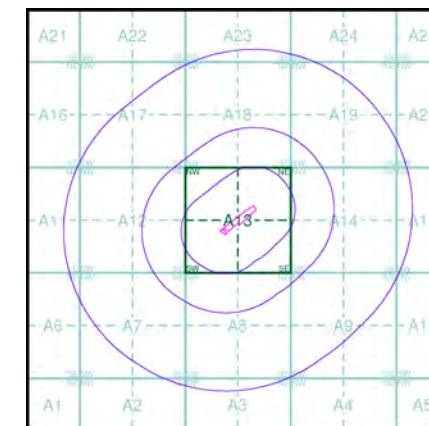
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD80SW	SD80SE
1968	1966
1:10,560	1:10,560
SJ89NE	
1968	
1:10,560	

Historical Map - Slice A



Order Details

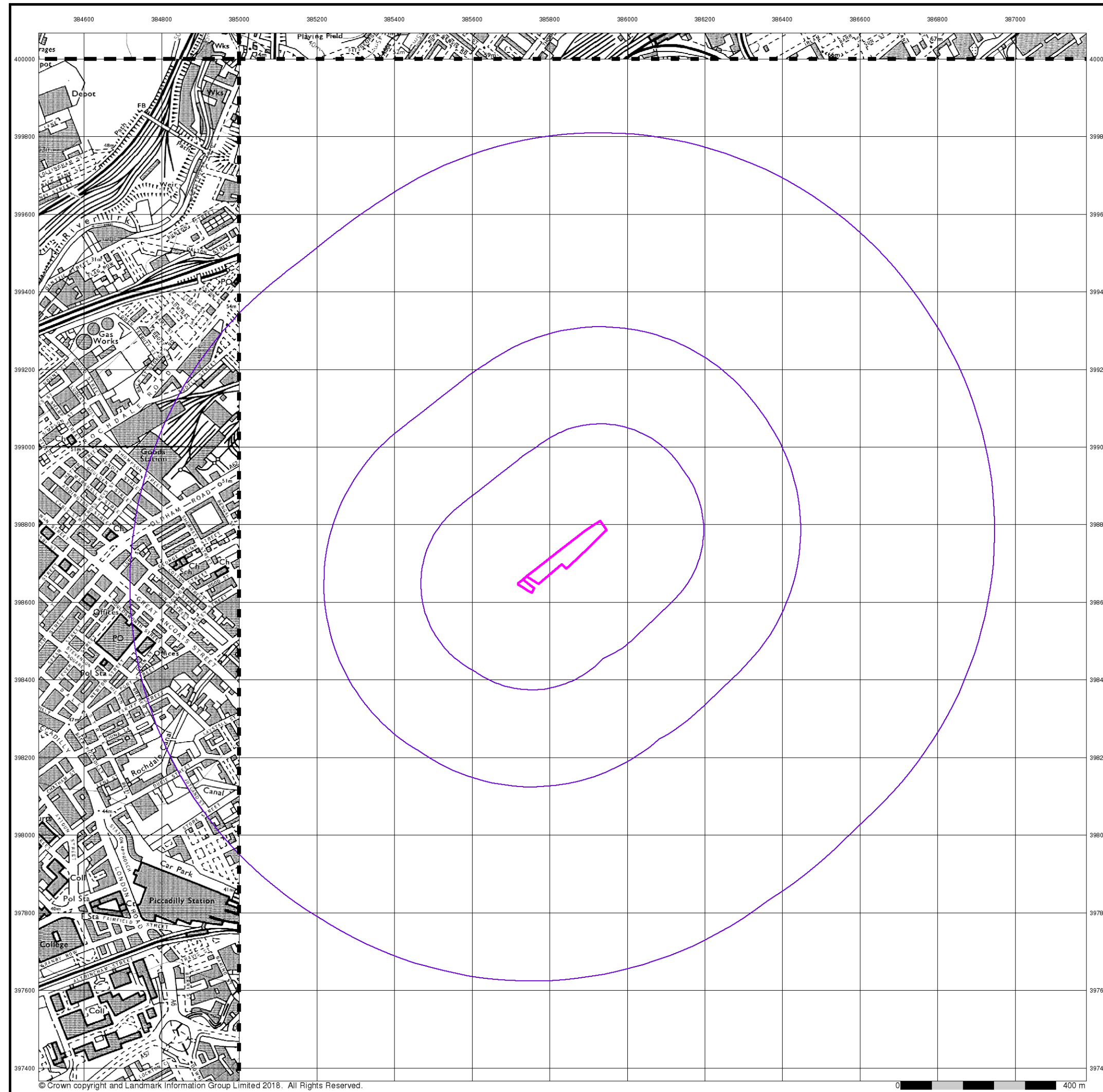
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Site Details

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Ordnance Survey Plan
Published 1972 - 1979

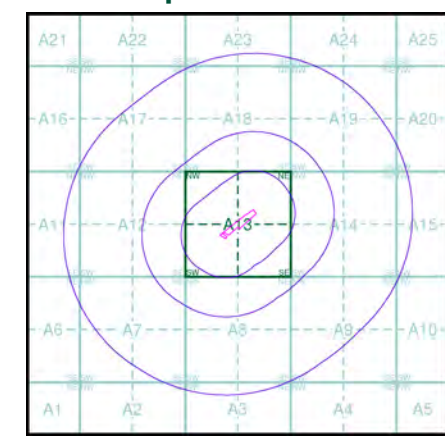
Source map scale - 1:10,000

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)

SD80SW 1979 1:10,000	SD80SE 1978 1:10,000
SJ89NW 1972 1:10,000	

Historical Map - Slice A



Order Details

Order Number: 167487708_1_1
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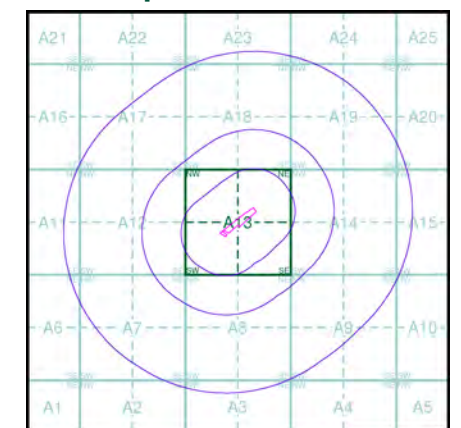
Published 1975
Source map scale - 1:25,000

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

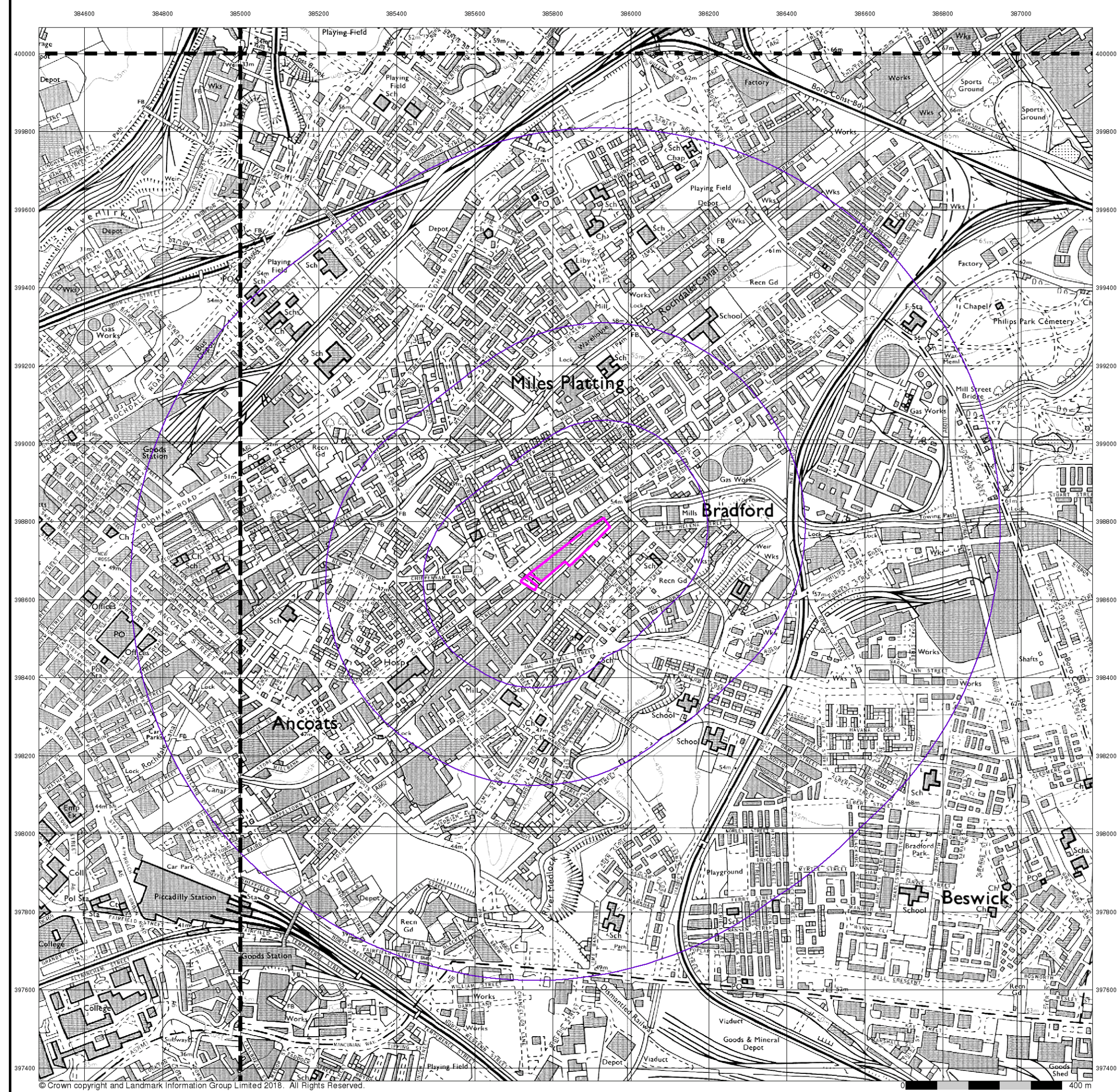


Order Details

Order Number: 167487708_1_1
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Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



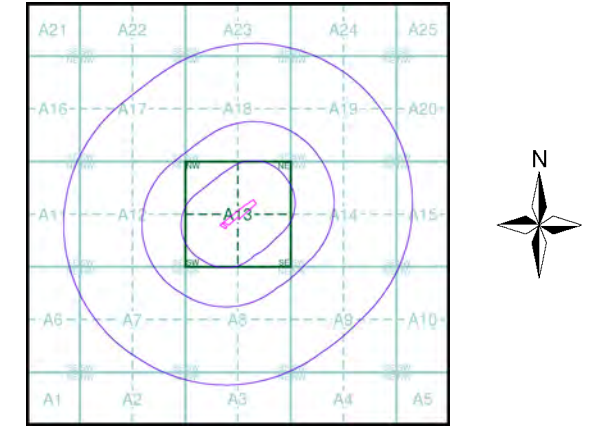
LK GROUP
Ordnance Survey Plan
Published 1980 - 1986
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

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

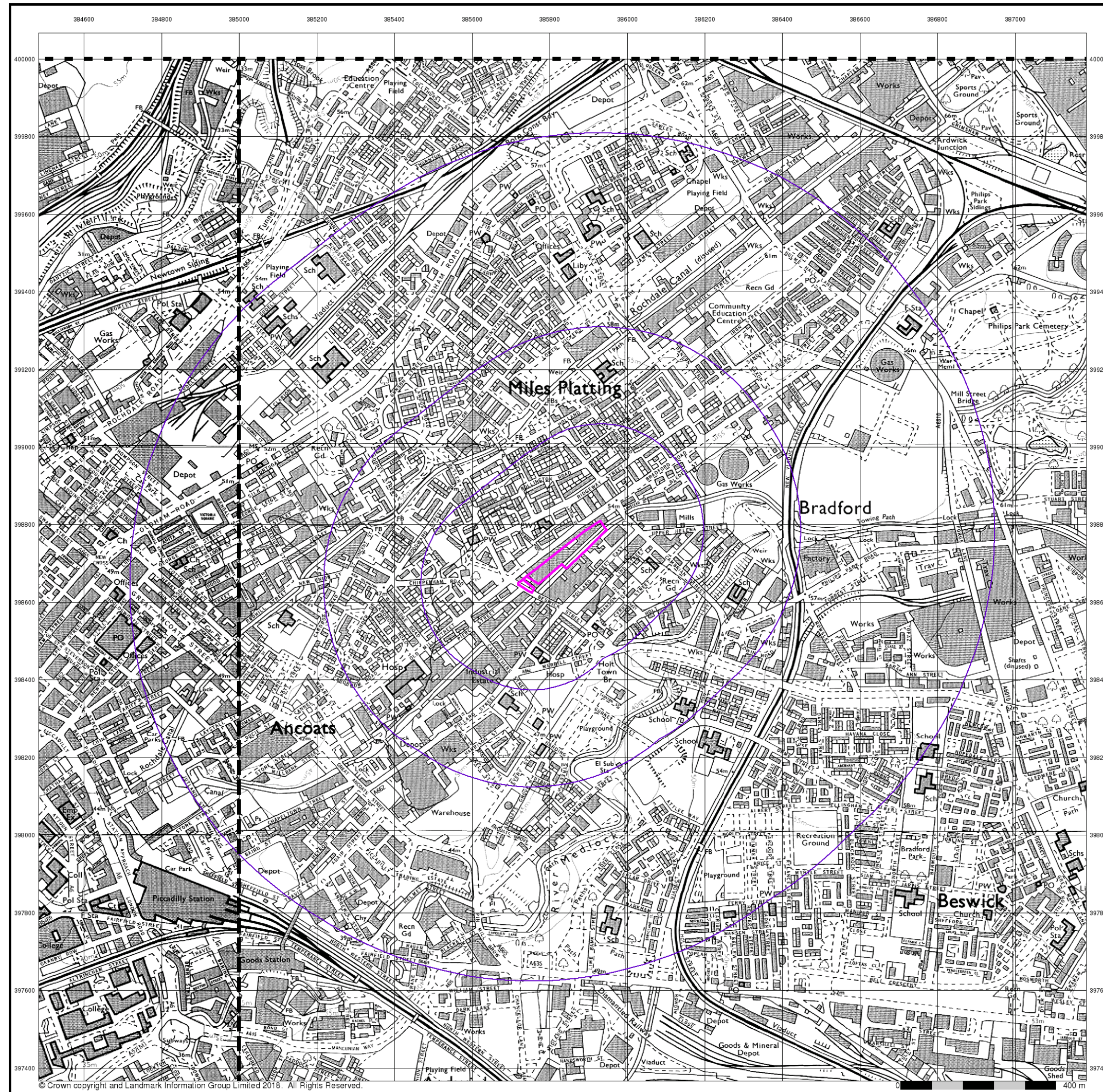
Historical Map - Slice A



Order Details
 Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
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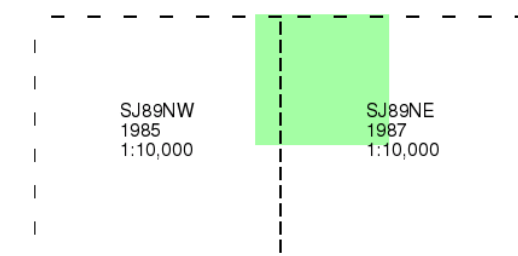
Ordnance Survey Plan

Published 1985 - 1987

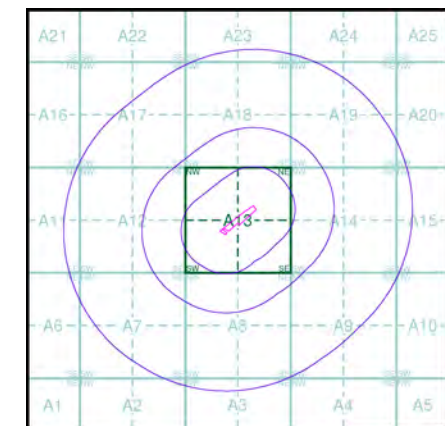
Source map scale - 1:10,000

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: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
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Site Details

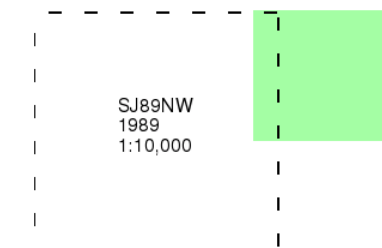
Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



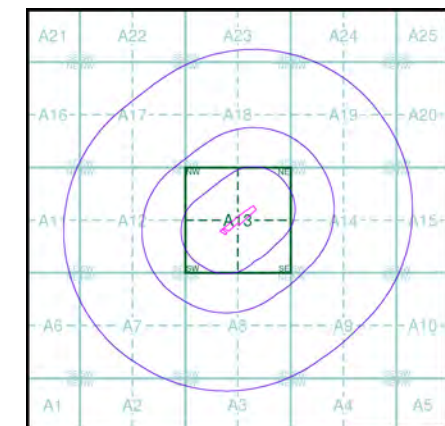
Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk

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

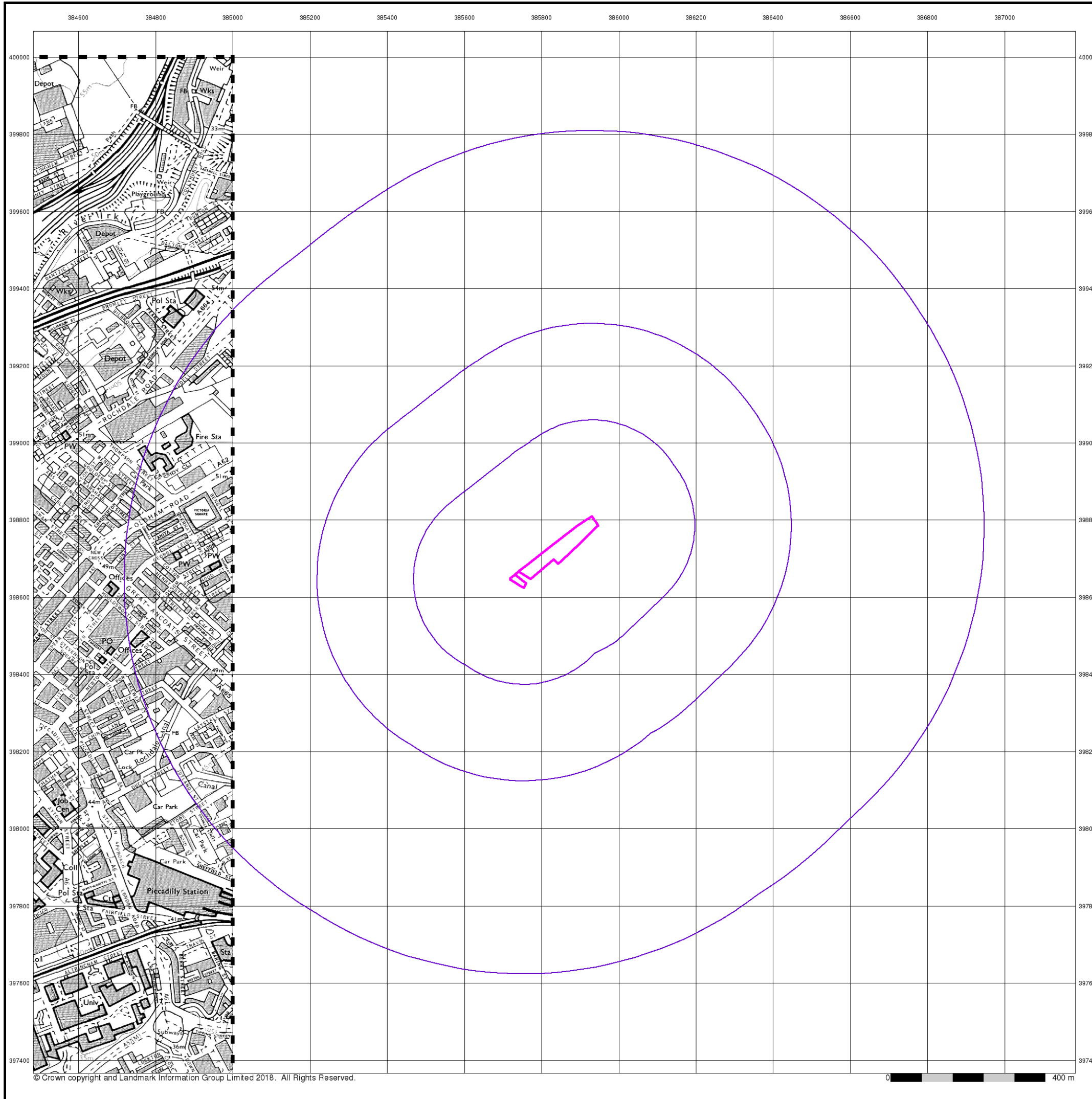


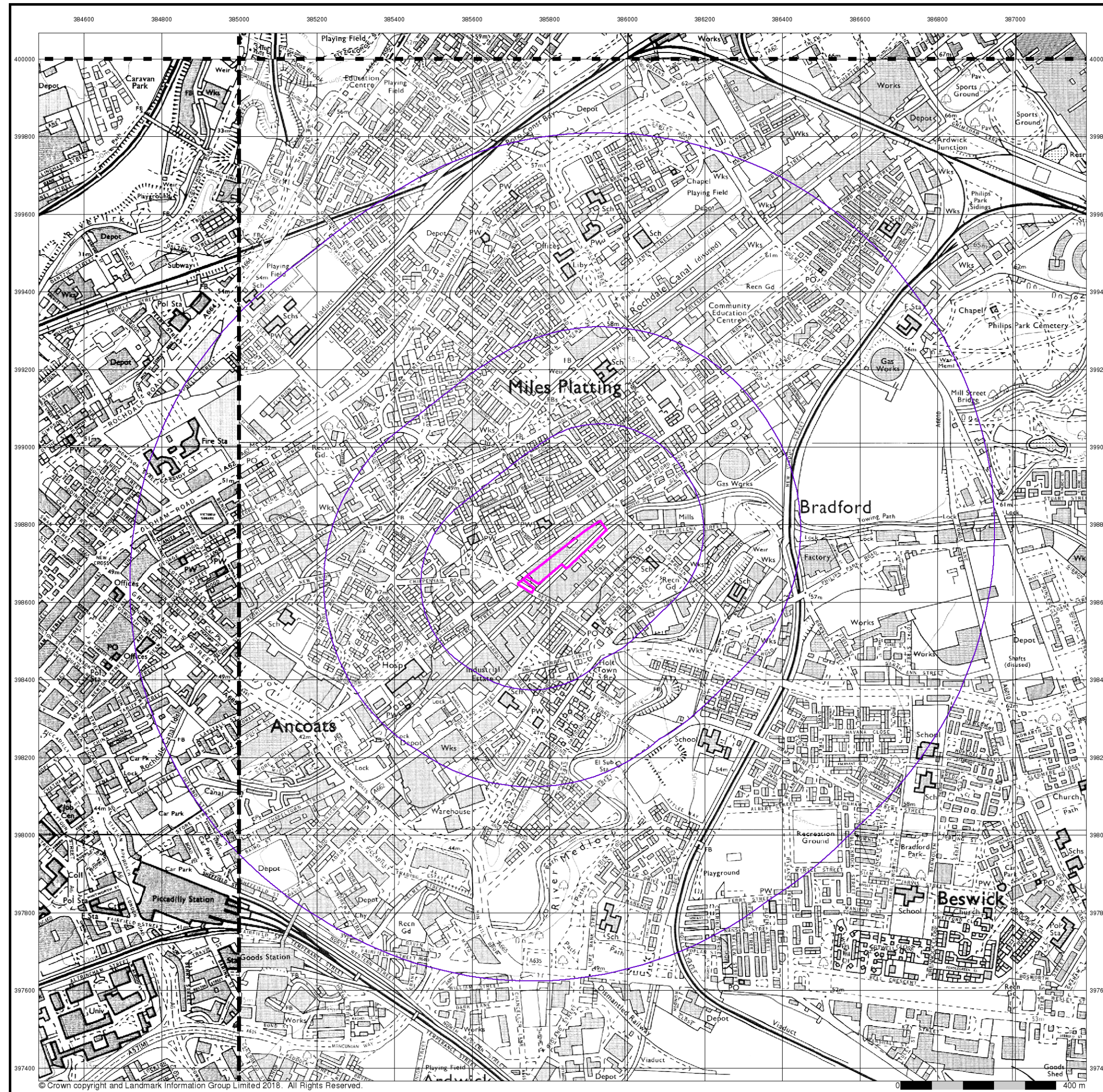
Order Details

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Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ





Ordnance Survey Plan

Published 1990 - 1994

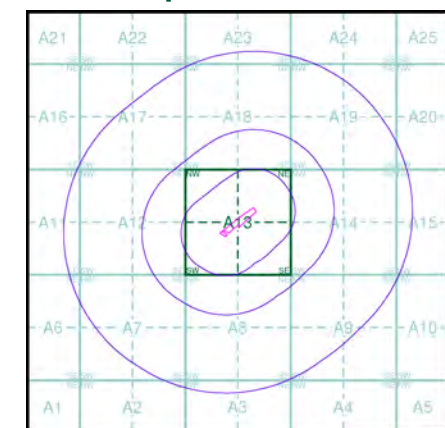
Source map scale - 1:10,000

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)

SD80SE	1990	1:10,000
SJ89NW	1994	1:10,000
SJ89NE	1993	1:10,000

Historical Map - Slice A



Order Details

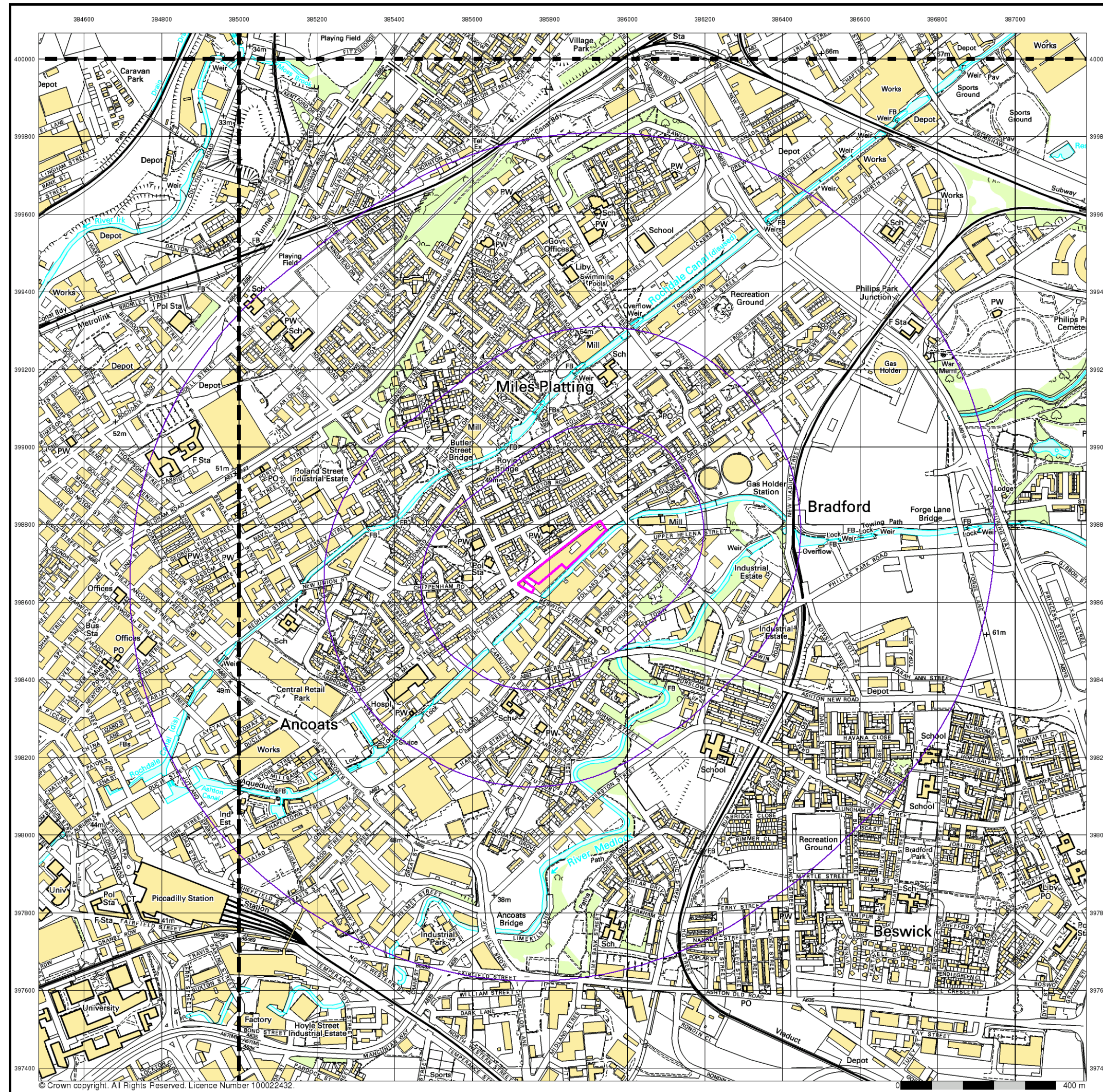
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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



LK GROUP

10k Raster Mapping

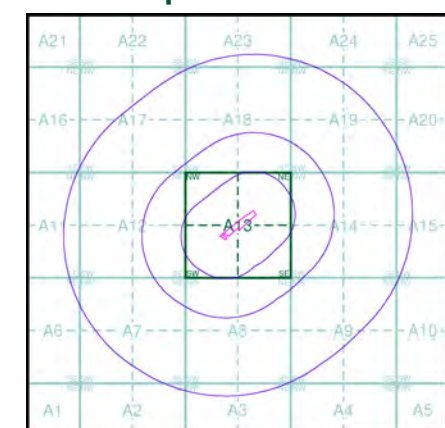
Published 1999
 Source map scale - 1:10,000

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

Map Name(s) and Date(s)

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

Historical Map - Slice A



Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



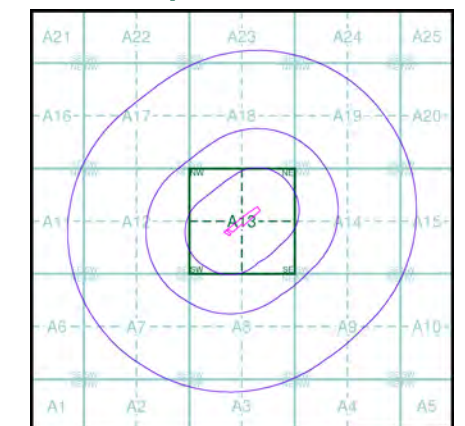
Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk

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 2006 1:10,000	SD80SE 2006 1:10,000
SJ89NW 2006 1:10,000	SJ89NE 2006 1:10,000

Historical Map - Slice A

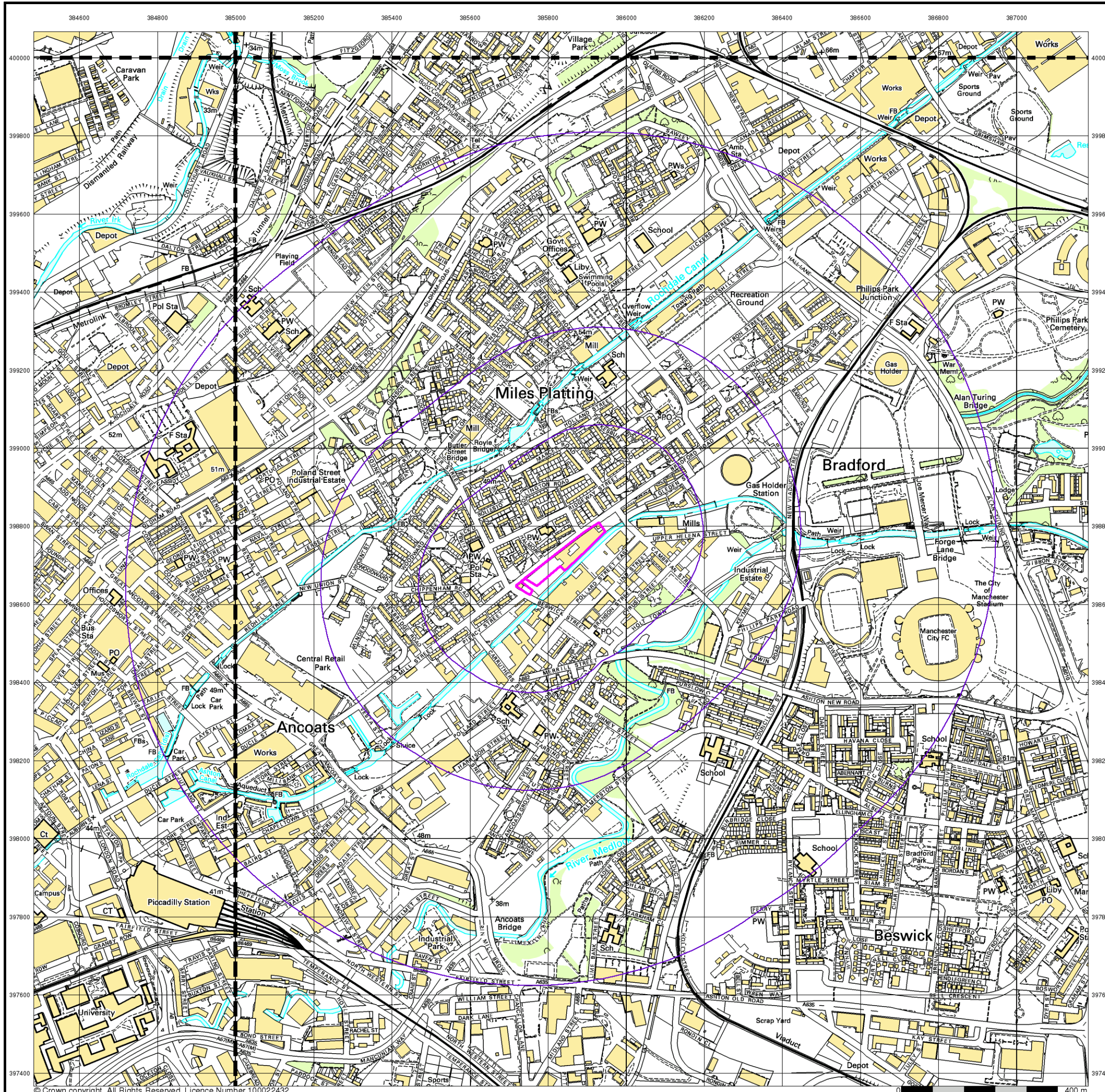


Order Details

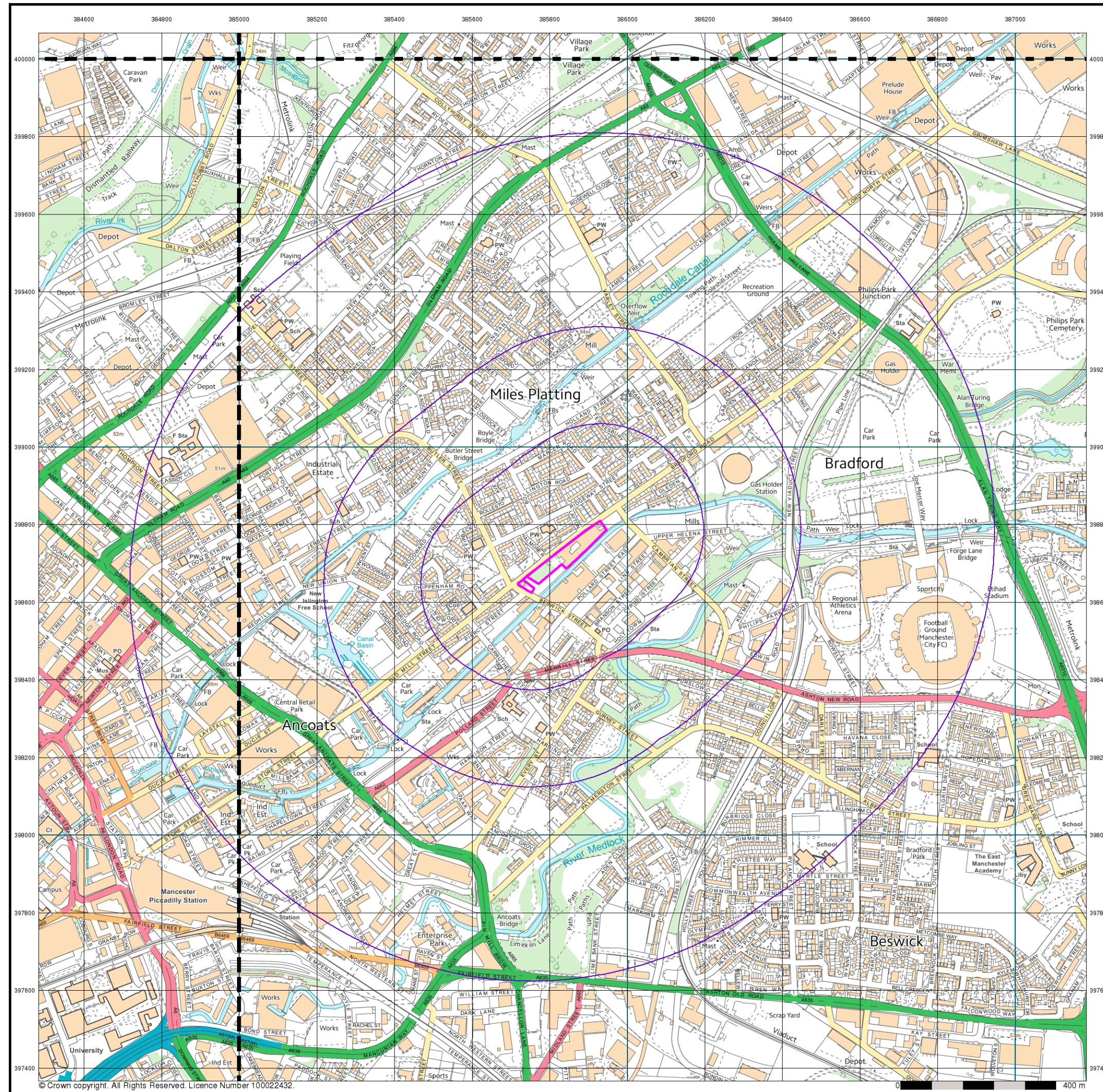
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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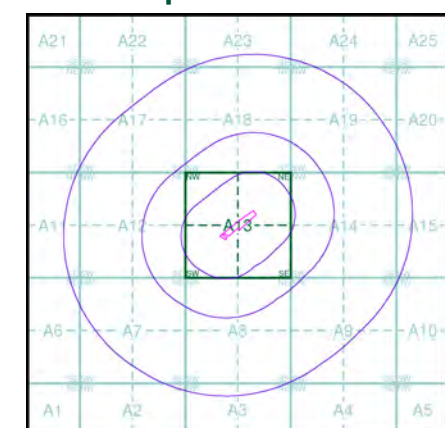
Published 2018
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD80SW 2018 Variable	SD80SE 2018 Variable
SJ89NW 2018 Variable	SJ89NE 2018 Variable

Historical Map - Slice A



Order Details

Order Number: 167487708_1_1
Customer Ref: LKC 18 1200
National Grid Reference: 385830, 398720
Slice: A
Site Area (Ha): 0.92
Search Buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



JAS. BENTLEY & CO. LTD
FINISHERS

HENRY BANNERMAN & SONS, LTD.
934

COTTON SPINNING
BRICK ARCHED FLOORS

MANCHESTER & ASHTON UNDER LYNE CANAL

COOPER BROS.
935

CHADWICK LINT
PAPER WHSE

CARBONIC ACID

COAL PILED

BESWICK STREET NO. 2

BRADFORD ROAD

CLAPTON ST.

MANKILL ST.

W ST.

PHILIPS ST.

CALENDING & WAIHING UP
SPRINKLERS
C. I. COLS.

YARN CELLAR

RING ROOM

GARAGE

TIMBER YARD

CALENDING BY STOCK ROOMS OVER

DOUBLING
SPRINKLERS

WAPPING

VACANT
March 1928

MISSION HILL

STABLES

BRA B A



BRADFORD ROAD

E. RAFFLES & CO L

CLO. FAC

S. MILLER FAC

WALTON
VACANT OVER JULY 1902
ELECT. GOODS WHSE 1 & 2ND

MANCHESTER & ASHTON UNDER LYNE CANAL

934

935

DEESWICK ST

EXETER ST

ST PHILLIPS ST

LAYTON ST

MANCHESTER ST

GARAGE

HOBART

DISTILLERS
CHEMICAL

SPRINKLERS (COURSES)

(ELECTRICAL)

ELECT. GOODS WHSE

BRICK ARCHED FLOORS

RAINWEAR CANTEN

CLOTHING FAC OVER

CHEMICAL STORE

LAB

RECOVERY PLANT

WATER TOWER

WATER TOWER

WATER TOWER

WATER TOWER

WATER TOWER

WATER TOWER

APPENDIX B

ENVIROCHECK REPORT

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

167487708_1_1

Customer Reference:

LKC 18 1200

National Grid Reference:

385830, 398720

Slice:

A

Site Area (Ha):

0.92

Search Buffer (m):

1000

Site Details:

Brunswick Mill
Bradford Road
MANCHESTER
M40 7EZ

Client Details:

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

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	48
Hazardous Substances	59
Geological	60
Industrial Land Use	69
Sensitive Land Use	117
Data Currency	118
Data Suppliers	125
Useful Contacts	126

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 the attached datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3		1	24	16
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 13				2
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 13		1	2	15
Local Authority Pollution Prevention and Control Enforcements	pg 16				2
Nearest Surface Water Feature	pg 16		Yes		
Pollution Incidents to Controlled Waters	pg 16		2	8	7
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 19				1
River Quality	pg 19		1	2	2
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 21				3
Substantiated Pollution Incident Register	pg 23				1
Water Abstractions	pg 24		2		3 (*53)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 38	Yes	n/a	n/a	n/a
Drift Deposits	pg 38	1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 38	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 38	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 38		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 38		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 39		4	31	40

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 48			2	2
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 49		3	1	1
Local Authority Landfill Coverage	pg 50	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 50		2	3	22
Potentially Infilled Land (Water)	pg 51		4	14	51
Registered Landfill Sites	pg 55				3
Registered Waste Transfer Sites	pg 56		1	1	1
Registered Waste Treatment or Disposal Sites	pg 57		1	1	1
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 59			1	2
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 59				1
Planning Hazardous Substance Consents	pg 59			1	2
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 60	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 60	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 62		1	2	7
BGS Urban Soil Chemistry	pg 63		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 67	Yes			
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 67	Yes	n/a	n/a	n/a
Mining Instability	pg 67	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 67	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 67	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 67	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 68		Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 68	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 68	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 68	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 68	Yes	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 69	9	50	29	235
Fuel Station Entries	pg 96				1
Points of Interest - Commercial Services	pg 96	2	7	2	46
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 101	1	29	30	87
Points of Interest - Public Infrastructure	pg 113			2	14
Points of Interest - Recreational and Environmental	pg 115		5	8	7
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
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 117				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	A13SW (SW)	0	1	385800 398700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (NW)	0	1	385834 398716
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	0	1	385750 398650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	0	1	385800 398750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	19	1	385700 398650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	25	1	385750 398600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	25	1	385800 398600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	37	1	385850 398650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	69	1	385650 398650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	69	1	385650 398700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	83	1	385650 398600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	91	1	385800 398850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	148	1	385900 398550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	157	1	385850 398500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	180	1	385834 398450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	199	1	385850 398450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	206	1	386000 398550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	215	1	385950 398500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	228	1	385900 398450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	244	1	385850 398400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	261	1	386150 398950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	268	1	385900 398400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	278	1	386050 398500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (SW)	286	1	385450 398550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	294	1	385500 398450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	298	1	385950 398400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	309	1	385450 398800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	314	1	386200 398600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	314	1	386050 398450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	337	1	385950 398350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	341	1	385550 398350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	342	1	385550 398950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	347	1	386150 398500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	356	1	385900 398300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	359	1	385600 398300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (SE)	369	1	386000 398350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	375	1	385800 398250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	407	1	386000 398300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (SE)	418	1	386200 398450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	423	1	386100 398350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	427	1	385834 398200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	438	1	386050 398300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	448	1	386000 398250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	451	1	385500 399050

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	A8NW (SW)	452	1	385600 398200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	455	1	386150 398350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	464	1	386100 398300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	469	1	385250 398650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NE (SW)	473	1	385350 398350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	477	1	386050 398250
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Holt Town/Weston Street, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0373 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 24th November 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Not Supplied Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	222	2	386000 398530
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Butler Street/Woodward Street Cso Butler Street, ., Manchester, Greater Manchester, M4 7jh Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0038 Permit Version: 3 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	257	2	385975 398466
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rolleston Avenue/Butler Street Cso Rolleston Avenue, ., Manchester, Greater Manchester, M40 7jj Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0032 Permit Version: 3 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	257	2	385975 398466

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p>Discharge Consents</p> <p>Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beswick St/Ashton New Rd Cso, Holt Town, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982710 Permit Version: 2 Effective Date: 31st August 1999 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	260	2	385970 398460
2	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Beswick St/Holt Town Bridge, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0256 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 31st August 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	268	2	385970 398450
2	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Beswick St/Holt Town Bridge, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982710 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 30th August 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Manually corrected supplier location</p>	A13SE (SE)	268	2	385970 398450
3	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A13NW (NW)	280	2	385580 398895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<p>Discharge Consents</p> <p>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: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	284	2	385580 398900
3	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rolleston Avenue/Butler Street Cso Rolleston Avenue, , Manchester, Greater Manchester, M40 7jj 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: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	284	2	385580 398900
3	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	284	2	385580 398900
3	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rolleston Avenue/Butler Street Cso Rolleston Avenue, , Manchester, Greater Manchester, M40 7jj 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: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	284	2	385580 398900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ashton New Rd(M Sewer), Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0195 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 18th July 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	285	2	386040 398480
4	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Agar St, Holt Town, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0258 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	292	2	386070 398500
5	<p>Discharge Consents</p> <p>Operator: Csa Industries Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Roadway Swo Rear Building Unit 1, Holt Town, Ancoats, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991184 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: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	312	2	386100 398500
5	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Philip Park Rd, Rusholm, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0298 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 31st August 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	347	2	386140 398490

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Discharge Consents</p> <p>Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Off Hillkirk Street Cso, Bradford, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982726 Permit Version: 2 Effective Date: 31st August 1999 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	347	2	386150 398500
5	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Philip Park Rd, Rusholm, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982726 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 30th August 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Manually corrected supplier location</p>	A13SE (SE)	347	2	386139 398490
6	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Royle Street, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0064 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: Freshwater Stream/River Environment: Receiving Water: Shooters Brook Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A13NW (NW)	321	2	385660 399010
6	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Lostock St/Royle St, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0034 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: Freshwater Stream/River Environment: Receiving Water: Shooters Brook Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A13NW (NW)	351	2	385650 399040

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mill Street, Bradford, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0320 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: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m</p>	A14SW (E)	325	2	386190 398570
7	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mill Street, Bradford, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982733 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A14SW (SE)	329	2	386190 398565
8	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ashford St/Brewin St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0006 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 31st August 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Unknown Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A8NE (SE)	414	2	386110 398370
8	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ashford St/Brewin St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0006 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A8NE (SE)	414	2	386110 398370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Russell St/ East Of Ragla, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0262 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 10th May 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A8NE (S)	446	2	385980 398240
10	<p>Discharge Consents</p> <p>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: Canal Environment: Receiving Water: Manchester & Ashton Canal Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	471	2	385400 398300
11	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Winstanley Rd Nursery, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0035 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 14th November 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Newton Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A18SW (N)	503	2	385730 399270
12	<p>Discharge Consents</p> <p>Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Palmerston Street Cso, (Off Great Ancoats St), Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016983279 Permit Version: 1 Effective Date: 31st August 1999 Issued Date: 15th January 1999 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Medlock Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A8NE (S)	528	2	385910 398120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Shooters Brook Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	635	2	385180 398310
14	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Lewis St/Berkshire Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0033 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 14th October 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A18NW (N)	642	2	385770 399430
15	<p>Discharge Consents</p> <p>Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Palmerston Street Cso, (Off Great Ancoats Street), Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016983280 Permit Version: 1 Effective Date: 31st August 1999 Issued Date: 15th January 1999 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Medlock Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	649	2	385890 397990
16	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Shooters Brook Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	707	2	385170 398200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Bradford Rd Gas Works Opposite Elm Street, Bradford, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982626 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 2nd October 1998 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Consent revoked: Discharge ceased (Water Resources Act 1991, Schedule 10 & 6) Positional Accuracy: Manually corrected supplier location</p>	A14NE (E)	732	2	386670 398900
17	<p>Discharge Consents</p> <p>Operator: United Utilities Water Plc Property Type: Sewage Disposal Works - Water Company Location: Bradford Rd Gas Works Opposite Elm Street, Bradford, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0299 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 30th September 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A14NE (E)	732	2	386670 398900
18	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hulme Hall Lane Opp Falmo, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0260 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Shooters Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A19NE (NE)	849	2	386520 399420
19	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Great Ancoats St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0257 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th June 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	875	2	385620 397760

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Great Ancoats St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982711 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 13th June 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Manually corrected supplier location</p>	A8SW (S)	875	2	385620 397760
19	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Pin Mill Brow, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0193 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 17th August 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	895	2	385620 397740
19	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Blackett Street, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0194 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 18th July 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	896	2	385610 397740
20	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m</p>	A7NW (SW)	911	2	384990 398100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Mill St/Forge Lane, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0099 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 26th August 1999 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A19SE (E)	931	2	386830 399080
21	<p>Discharge Consents</p> <p>Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Mill St At Park Inn, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0100 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 18th July 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m</p>	A20SW (E)	947	2	386850 399070
22	<p>Integrated Pollution Controls</p> <p>Name: Degussa Ltd Location: Manox House, Coleshill Street, Manchester, Greater Manchester, M40 7aa Authority: Environment Agency, North West Region Permit Reference: BC9682 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (A) Inorganic Chemical processes within the Chemical Industry Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	608	2	386176 399365
22	<p>Integrated Pollution Controls</p> <p>Name: Degussa Ltd Location: Manox House, Coleshill Street, Manchester, Greater Manchester, M40 7aa Authority: Environment Agency, North West Region Permit Reference: AO1292 Dated: 31st January 1995 Process Type: IPC new application Description: 4.5 A (A) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	608	2	386176 399365
23	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Manco Manchester Coppersmiths Location: Phoenix Mill, 20 Piercy Street, MANCHESTER, Lancashire, M4 7HY Authority: Manchester City Council, Environmental Health Department Permit Reference: 66/94 Dated: 15th February 1994 Process Type: Local Authority Air Pollution Control Description: PG6/29 Di-isocyanate processes Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A13SW (SW)	31	3	385739 398598
24	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Forrest & Sym Ltd Location: Ashfield Street, Off Philips Park Road, Bradford, Manchester, Greater Manchester, M11 3fh Authority: Manchester City Council, Environmental Health Department Permit Reference: N/A Dated: 1st April 1993 Process Type: Local Authority Air Pollution Control Description: PG2/5 Hot and cold blast cupolas Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the road within the address or location</p>	A14SW (E)	472	3	386361 398560

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Forrest & Sym Ltd Location: Ashfield Street, Off Philips Park Road, Bradford, Manchester, Greater Manchester, M11 3fh Authority: Manchester City Council, Environmental Health Department Permit Reference: N/A Dated: 1st April 1993 Process Type: Local Authority Air Pollution Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Permitted Positional Accuracy: Manually positioned to the road within the address or location</p>	A14SW (E)	472	3	386361 398560
25	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: West & Musgrave Ltd Location: Edwin Road, MANCHESTER, Lancashire, M11 3ER Authority: Manchester City Council, Environmental Health Department Permit Reference: 32/92 Dated: 2nd December 1992 Process Type: Local Authority Air Pollution Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A14SW (E)	530	3	386418 398543
25	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: West & Musgrave Ltd Location: Edwin Road, MANCHESTER, Lancashire, M11 3ER Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/9/32/92-95 Dated: 2nd December 1992 Process Type: Local Authority Air Pollution Control Description: PG2/3 Electrical and rotary furnaces Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A14SW (E)	530	3	386418 398543
26	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: J & F Brooks Location: Philips Park Road, Beswick, Manchester, Greater Manchester, M11 3ej Authority: Manchester City Council, Environmental Health Department Permit Reference: N/A Dated: 1st April 1992 Process Type: Local Authority Air Pollution Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A14SW (E)	556	3	386496 398698
27	<p>Local Authority Pollution Prevention and Controls</p> <p>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 revokedRevoked Positional Accuracy: Manually positioned to the address or location</p>	A12NW (W)	575	3	385157 398771
28	<p>Local Authority Pollution Prevention and Controls</p> <p>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 revokedRevoked Positional Accuracy: Manually positioned to the address or location</p>	A12SW (W)	588	3	385134 398704
29	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Advent Manchester Location: 309 Great Ancoats Street, MANCHESTER, Lancashire, M4 7DF Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/105/01 Dated: 9th February 2001 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location</p>	A8SW (S)	643	3	385559 398012

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	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	A7NW (SW)	766	3	385100 398195
30	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: PG2/1 Furnaces for the extraction of non-ferrous metal from scrap Status: Permitted Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	803	3	385051 398201
30	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: PG2/1 Furnaces for the extraction of non-ferrous metal from scrap Status: Permitted Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	833	3	385024 398187
31	Local Authority Pollution Prevention and Controls Name: Duo Plastics Ltd Location: Vickers Street, Manchester, Lancashire, M10 8fa Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/21/05/AW Dated: 21st June 1993 Process Type: Local Authority Air Pollution Control Description: PG6/17 Printing of flexible packaging Status: Authorised Positional Accuracy: Located by supplier to within 10m	A19NW (N)	774	3	386171 399545
32	Local Authority Pollution Prevention and Controls Name: 21st Century Garages Location: 271 Oldham Road, Miles Platting, MANCHESTER, Lancashire, M10 7PS Authority: Manchester City Council, Environmental Health Department Permit Reference: PFS/50/98 Dated: 23rd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location	A18NW (N)	833	3	385587 399568
33	Local Authority Pollution Prevention and Controls Name: Asda Eastlands Location: Ashton New Road, Bradford, Manchester, Lancashire, M11 4bd Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/004/06 Dated: 14th June 2002 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Located by supplier to within 10m	A15SW (E)	970	3	386914 398707
34	Local Authority Pollution Prevention and Controls Name: Bristol Street Manchester Ltd Location: 83 Ashton Old Road, Beswick, Manchester, M12 6bl Authority: Manchester City Council, Environmental Health Department Permit Reference: PFS/95/97/00 Dated: 19th June 1997 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 10m	A3NE (S)	982	3	385921 397657

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	<p>Local Authority Pollution Prevention and Controls</p> <p>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 revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A11SE (W)	982	3	384738 398694
36	<p>Local Authority Pollution Prevention and Controls</p> <p>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 revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A7SW (SW)	990	3	384983 397984
37	<p>Local Authority Pollution Prevention and Control Enforcements</p> <p>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</p>	A12NW (W)	575	3	385157 398771
38	<p>Local Authority Pollution Prevention and Control Enforcements</p> <p>Location: Vickers Street, Manchester, Lancashire, M40 8pu Type: Air Pollution Control Enforcement Notice Reference: 42/93 Date Issued: 24th December 1996 Enforcement Date: Not Supplied Details: Empty Containers Often Stored Without Lids Positional Accuracy: Manually positioned to the road within the address or location</p>	A19NW (NE)	752	3	386179 399519
	Nearest Surface Water Feature	A13SE (SE)	4	-	385856 398694
39	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Ashton Canal; Green Based Oil Residue Incident Date: 7th April 1996 Incident Reference: 96630706 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</p>	A13SW (W)	53	2	385700 398700
40	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Pollution Found Source Not Determined Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Colour Note: Not Supplied Incident Date: 10th January 1995 Incident Reference: 95630037 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	244	2	386000 398500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	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	A13SW (SW)	263	2	385500 398500
42	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 May 1996 Incident Reference: 96631132 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	A13SW (SW)	272	2	385600 398400
43	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: River Medlock Incident Date: 23rd January 1995 Incident Reference: 95630101 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	312	2	386100 398500
44	Pollution Incidents to Controlled Waters Property Type: Pollution Found Source Not Determined Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Unknown Note: Not Supplied Incident Date: 12th May 1993 Incident Reference: 93630987 Catchment Area: Ashton Canal Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	329	2	385500 398400
45	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	A12NE (W)	353	2	385400 398800
46	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Rubble/Litter Or Solids Note: River Medlock; Silt Incident Date: 16th January 1996 Incident Reference: 96630091 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: In River Works Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	382	2	386200 398500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	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	A7NE (SW)	471	2	385400 398300
48	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Colour Note: River Medlock; Dye Incident Date: 17th January 1995 Incident Reference: 95630069 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	491	2	386000 398200
49	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	A12SW (W)	621	2	385100 398600
50	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Ashton Canal; Tracing Dye Incident Date: 29th September 1995 Incident Reference: 95632439 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	A7NE (SW)	688	2	385300 398100
51	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	A12SW (W)	719	2	385001 398601
52	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	A12SW (W)	733	2	385001 398501

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12SW (W)	734	2	385001 398496
53	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Fire water / Foam Note: None Pollution Found Incident Date: 17th April 1996 Incident Reference: 96610796 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</p>	A19SE (NE)	816	2	386700 399100
54	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Water Company Sewage: Storm Overflow Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Waste Oil Note: Oil Entering Medlock From Outfall Up Stream Temperance Stream Incident Date: 10th July 1998 Incident Reference: SO981348 Catchment Area: Medlock Receiving Water: Freshwater Stream/River Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Unknown</p>	A2NE (SW)	990	2	385400 397700
55	<p>Registered Radioactive Substances</p> <p>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 variationSuperseded Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	774	2	385022 398985
	<p>River Quality</p> <p>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</p>	A13SE (SE)	75	2	385908 398643
	<p>River Quality</p> <p>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</p>	A13NW (NW)	256	2	385655 398929

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Medlock GQA Grade: River Quality E Reach: Lords Bk To Irwell Estimated Distance (km): 9.5 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8NE (SE)	448	2	386159 398369
	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	A12SW (W)	825	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	A7NW (SW)	958	2	384859 398224

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	<p>River Quality Chemistry Sampling Points</p> <p>Name: Rochdale Canal Reach: Empress Processing To Ashton Canal Estimated Distance: 0.30 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: Not Supplied Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied</p>	A19NW (NE)	841	2	386363 399530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	<p>River Quality Chemistry Sampling Points</p> <p>Name: Rochdale Canal Reach: Qsl At Summit To Empress Processing Estimated Distance: 27.60 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied</p>	A19NW (NE)	841	2	386363 399530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	<p>River Quality Chemistry Sampling Points</p> <p>Name: Medlock Reach: Lords Brook To Irwell Estimated Distance: 9.50 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 D - Fair Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good 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 B - Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade B - 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 C - Fairly Good Compliance: Not Supplied</p>	A8SW (S)	875	2	385714 397750
58	<p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - North West Region, South Area Incident Date: 16th August 2015 Incident Reference: 1365039 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Storm Sewage</p>	A8SW (S)	867	2	385597 397772

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	<p>Water Abstractions</p> <p>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</p>	A13NE (NE)	6	2	385900 398795
59	<p>Water Abstractions</p> <p>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</p>	A13NE (NE)	10	2	385900 398800
60	<p>Water Abstractions</p> <p>Operator: V H E Construction Limited Licence Number: 2569006040 Permit Version: Not Supplied Location: The River, Medlock, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Dust Suppression Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 20 Yearly Rate (m3): 2000 Details: Licence Status: Lapsed Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19SE (E)	909	2	386800 399100
61	<p>Water Abstractions</p> <p>Operator: British Waterways Board Licence Number: 2569006030 Permit Version: Not Supplied Location: Location Description Not Available 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</p>	A15NW (E)	953	2	386900 398800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
61	<p>Water Abstractions</p> <p>Operator: British Waterways Board Licence Number: 2569006992 Permit Version: Not Supplied Location: Ashton Canal, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Drinking; Cooking; Sanitary; Washing For Industrial Premises Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 0 Yearly Rate (m3): 1136500 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</p>	A15NW (E)	953	2	386900 398795
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Limited Licence Number: 2569005061 Permit Version: 3 Location: Borehole At Norton Street, Miles Platting, Manchester Authority: Environment Agency, North West Region Abstraction: Construction: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Norton Street, Miles Platting Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th August 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A24SE (NE)	1160	2	386550 399790
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Ltd Licence Number: 2569005061 Permit Version: 2 Location: Borehole At Norton Street, Miles Platting, Manchester Authority: Environment Agency, North West Region Abstraction: Construction: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Norton Street, Miles Platting Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A24SE (NE)	1160	2	386550 399790
	<p>Water Abstractions</p> <p>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</p>	A2NE (SW)	1200	2	385240 397540

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Cochrane & Gibbs Ltd Licence Number: 2569006022 Permit Version: Not Supplied Location: Rochdale Canal, Bower Street, Newton Heath, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 773 Yearly Rate (m3): 168202 Details: Additional Purpose: Boiler feed; Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A25SW (NE)	1537	2	386901 400001
	<p>Water Abstractions</p> <p>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</p>	A22NW (NW)	1591	2	385000 400100
	<p>Water Abstractions</p> <p>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</p>	A22NW (NW)	1591	2	385000 400100
	<p>Water Abstractions</p> <p>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</p>	A22NW (NW)	1591	2	385001 400101

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>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</p>	A6SW (SW)	1622	2	384378 397733
	<p>Water Abstractions</p> <p>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</p>	A6SW (SW)	1622	2	384378 397733
	<p>Water Abstractions</p> <p>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</p>	(E)	1698	2	387600 398400
	<p>Water Abstractions</p> <p>Operator: British Waterways Licence Number: 2569006996 Permit Version: 100 Location: Ashton Canal, Manchester [Vitacom] 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): 227300 Details: (British Vita Ltd) 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</p>	(E)	1699	2	387600 398395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>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</p>	(W)	1743	2	384100 398000
	<p>Water Abstractions</p> <p>Operator: G T Energy Uk Limited Licence Number: Nw/069/0004/005 Permit Version: 2 Location: Area Of Abstraction - Lower Carboniferous Limestone Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump 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: Devonshire Street, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 11th June 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1847	2	385729 396778
	<p>Water Abstractions</p> <p>Operator: Gt Energy Limited Licence Number: Nw/069/0004/005 Permit Version: 1 Location: Area Of Abstraction - Lower Carboniferous Limestone Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 17th January 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1847	2	385729 396778
	<p>Water Abstractions</p> <p>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</p>	(SW)	1875	2	384100 397700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Ciba Specialty Chemicals Plc Licence Number: 2569006026 Permit Version: 101 Location: Borehole At Premises, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 2837 Yearly Rate (m3): 633949 Details: Premises At Clayton Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th July 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1883	2	387700 398100
	<p>Water Abstractions</p> <p>Operator: Ciba Specialty Chemicals Plc Licence Number: 2569006026 Permit Version: 101 Location: Borehole At Premises, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Clayton Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th July 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1883	2	387700 398100
	<p>Water Abstractions</p> <p>Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005/R01 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Spray Irrigation - Direct 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 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1891	2	387681 398032
	<p>Water Abstractions</p> <p>Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005/R01 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Private Water Undertaking: 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 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1891	2	387681 398032

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Horticultural Watering 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: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1891	2	387681 398032
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Spray Irrigation - Direct 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: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1891	2	387681 398032
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Private Water Undertaking: 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: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1891	2	387681 398032
	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	(E)	1893	2	387800 398400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Canal And River Trust Licence Number: 2569006997 Permit Version: 100 Location: Ashton Canal Manchester Clayton Analine Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 3500420 Details: Land At Ciba 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	(E)	1894	2	387800 398395
	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	(N)	1899	2	385300 400600
	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	(NW)	1931	2	384100 399700
	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	(NW)	1931	2	384100 399700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Evonik Chemicals Limited Licence Number: 2569006037 Permit Version: 103 Location: Borehole 1 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 9th March 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1956	2	387860 398379
	<p>Water Abstractions</p> <p>Operator: Evonik Chemicals Limited Licence Number: 2569006037 Permit Version: 103 Location: Borehole 2 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 9th March 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1956	2	387859 398375
	<p>Water Abstractions</p> <p>Operator: Air Products (Chemicals) Limited Licence Number: 2569006037 Permit Version: 102 Location: Borehole 1 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 17th January 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1956	2	387860 398379
	<p>Water Abstractions</p> <p>Operator: Air Products (Chemicals) Limited Licence Number: 2569006037 Permit Version: 102 Location: Borehole 2 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 17th January 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1956	2	387859 398375

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Air Products (Chemicals) Plc Licence Number: 2569006037 Permit Version: 101 Location: Borehole 1 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th September 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1956	2	387860 398379
	Water Abstractions Operator: Air Products (Chemicals) Plc Licence Number: 2569006037 Permit Version: 101 Location: Borehole 2 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th September 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1956	2	387859 398375
	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	(W)	1964	2	383850 399250
	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	(W)	1964	2	383850 399250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>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</p>	(W)	1964	2	383850 399250
	<p>Water Abstractions</p> <p>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</p>	(W)	1964	2	383850 399250
	<p>Water Abstractions</p> <p>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</p>	(W)	1964	2	383850 399250
	<p>Water Abstractions</p> <p>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</p>	(W)	1964	2	383850 399250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>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</p>	(W)	1974	2	383830 399220
	<p>Water Abstractions</p> <p>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</p>	(W)	1974	2	383830 399220
	<p>Water Abstractions</p> <p>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</p>	(W)	1974	2	383830 399220
	<p>Water Abstractions</p> <p>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</p>	(W)	1974	2	383830 399220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>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</p>	(W)	1974	2	383830 399220
	<p>Water Abstractions</p> <p>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</p>	(W)	1974	2	383830 399220
	<p>Water Abstractions</p> <p>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</p>	(W)	1975	2	383820 399190
	<p>Water Abstractions</p> <p>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</p>	(W)	1975	2	383820 399190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>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</p>	(W)	1975	2	383820 399190
	<p>Water Abstractions</p> <p>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</p>	(W)	1975	2	383820 399190
	<p>Water Abstractions</p> <p>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</p>	(W)	1975	2	383820 399190
	<p>Water Abstractions</p> <p>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</p>	(W)	1975	2	383820 399190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Air Products Chemicals Ltd Licence Number: 2569006037 Permit Version: 100 Location: Boreholes X 2 On Premises At Croft Street Clayton Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 655 Yearly Rate (m3): 111832 Details: Premises Croft St, Clayton, M/Cr Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(E)	1991	2	387900 398400
	Water Abstractions Operator: Victor Wolf Ltd Licence Number: 2569007020 Permit Version: Not Supplied Location: Two Boreholes, Croft Street, Clayton, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2182 Yearly Rate (m3): 372772 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	(E)	1992	2	387900 398395
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst case vulnerability classification (H) assumed, until proved otherwise Map Sheet: Sheet 17 Derbyshire & North Staffordshire Scale: 1:100,000	A13SE (NW)	0	2	385834 398716
	Drift Deposits Drift Deposit: Low permeability drift deposits occurring at the surface and overlying Major and Minor Aquifers are head, clay-with-flints, brickearth, peat, river terrace deposits and marine and estuarine alluvium Map Sheet: Sheet 17 Derbyshire & North Staffordshire Scale: 1:100,000	A13SE (NW)	0	2	385834 398716
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (NW)	0	1	385834 398716
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SE (NW)	0	1	385834 398716
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	221	2	386034 398563
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	247	2	385989 398488
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 301.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A13SE (SE)	9	4	385860 398690
63	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A13SW (SW)	27	4	385774 398606
64	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 385.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A13SW (SW)	28	4	385770 398602
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 242.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A13NE (NE)	54	4	385996 398808
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 455.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A13SE (SE)	252	4	385985 398478
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A13SE (SE)	253	4	385983 398475
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1391.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A13SE (SE)	268	4	385978 398455
69	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 208.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A14NW (E)	291	4	386229 398856
70	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	A13NW (NW)	298	4	385669 398990

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 43.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A18SW (N)	319	4	385760 399078
72	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 16.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SW (N)	319	4	385760 399078
73	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 33.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SW (N)	324	4	385770 399090
74	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	A13NW (NW)	333	4	385557 398945
75	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 574.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A13NW (NW)	337	4	385544 398939
76	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 17.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A18SW (N)	338	4	385776 399113
77	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 94.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SW (N)	338	4	385790 399117
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	370	4	386312 398729
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A14NW (E)	370	4	386312 398729

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	374	4	386314 398716
81	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 14.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	379	4	385859 399181
82	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 62.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A18SE (N)	379	4	385859 399181
83	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 25.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	385	4	385870 399190
84	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A7NE (SW)	385	4	385494 398333
85	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 9.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	399	4	385890 399206
86	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 125.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	405	4	385897 399212
87	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 100.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A7NE (SW)	409	4	385477 398316
88	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	A12SE (W)	429	4	385290 398637

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	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	A12SE (SW)	444	4	385352 398395
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A14NW (E)	467	4	386414 398788
91	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A14NW (E)	468	4	386414 398809
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 508.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A14NW (E)	476	4	386423 398795
93	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 109.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A14NW (E)	476	4	386423 398795
94	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 14.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A18SE (N)	485	4	385996 399290
95	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 30.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	485	4	385996 399290
96	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 14.3 Watercourse Level: Underground Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A18SE (N)	498	4	386002 399302
97	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	508	4	386020 399309

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 1.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NE (SW)	508	4	385405 398247
99	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 1.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NE (SW)	508	4	385405 398247
100	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 23.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NE (SW)	509	4	385404 398246
101	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 44.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A18SE (N)	512	4	386009 399315
102	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	A12SE (W)	524	4	385209 398524
103	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 9.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	527	4	386040 399324
104	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 36.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NE (SW)	533	4	385388 398229
105	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 398.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (N)	534	4	386048 399330
106	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	A7NE (SW)	541	4	385291 398315

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 48.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NE (SW)	567	4	385358 398209
108	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 40.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	569	4	386515 398760
109	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 32.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	607	4	386554 398760
110	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 310.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A12SW (W)	611	4	385110 398591
111	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 74.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NE (SW)	614	4	385320 398180
112	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 15.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 2	A7NE (SW)	614	4	385320 398180
113	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	A7NE (SW)	624	4	385305 398179
114	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 55.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	638	4	386584 398769
115	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	A7NE (SW)	648	4	385282 398168

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 138.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NE (SW)	680	4	385252 398152
117	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 219.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A14NE (E)	691	4	386638 398777
118	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 113.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NW (SW)	803	4	385128 398102
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 299.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A8SW (S)	829	4	385509 397832
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A8SW (S)	831	4	385514 397829
121	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 221.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A7NW (W)	870	4	384892 398374
122	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	A7NW (W)	870	4	384892 398374
123	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 10.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	879	4	386361 399576
124	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 58.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A19NW (NE)	879	4	386361 399576

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
125	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 263.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A7NW (SW)	881	4	385017 398114
126	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	A7NW (SW)	881	4	385017 398114
127	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	889	4	386370 399582
128	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 15.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A15NW (E)	905	4	386852 398787
129	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 9.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	912	4	386389 399598
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1011.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 2	A7NW (SW)	912	4	384983 398107
131	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 59.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A15NW (E)	920	4	386867 398789
132	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 368.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	922	4	386397 399604
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A19SE (E)	927	4	386828 399075

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 934.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Medlock Catchment Name: Mersey Primacy: 1	A19SE (E)	929	4	386829 399076
135	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 23.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A15NW (E)	957	4	386904 398782
136	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 62.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ashton Canal Catchment Name: Mersey Primacy: 1	A15NW (E)	977	4	386924 398792

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	<p>Historical Landfill Sites</p> <p>Licence Holder: Regional Surveyore (North West Gas) Location: Greater Manchester Name: Bradford Road - Cambrian Street Depot Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16501 First Input Date: 31st December 1985 Last Input Date: 31st December 1990 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9020 BGS Ref: Not Supplied Other Ref: F044, RD/LIC/381/84</p>	A14NW (E)	312	2	386260 398794
138	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Greater Manchester Name: New Viaduct Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16497 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F045</p>	A14NW (E)	368	2	386303 398879
139	<p>Historical Landfill Sites</p> <p>Licence Holder: North West Gas Location: Bradeley Hall Road, Haslington, Crewe, Cheshire Name: Bradford Road Works Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16491 First Input Date: 7th December 1979 Last Input Date: 1st December 1983 Specified Waste: Deposited Waste included Inert, Industrial and Special Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9286 BGS Ref: Not Supplied Other Ref: RD/LIC/180/79, GDO F058, 0381</p>	A14NW (E)	504	2	386449 398835
140	<p>Historical Landfill Sites</p> <p>Licence Holder: Peter Birse Limited Location: Great Ancoats Street, River Medlock, Ardwick, Manchester, Greater Manchester Name: Palmerston Street Landfill Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16530 First Input Date: 1st September 1986 Last Input Date: 31st December 1987 Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9162 BGS Ref: Not Supplied Other Ref: RD/LIC/440/86, F046</p>	A8SW (S)	679	2	385771 397946

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 50405 Location: 1 Cambrian Street, Ancoats, Manchester, M40 7EG Operator Name: Hurstfield Paul Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Suspended Issued: 7th June 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: 17/07/2015 Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13SE (E)	159	2	386084 398706
142	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 50069 Location: Upper Helena Street, Manchester, M40 7EQ Operator Name: Murray Mills Conservation 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: 16th May 2001 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 29th January 2002 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	171	2	386000 398600
143	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 53429 Location: Upper Helena Street, Manchester, M40 7EQ Operator Name: Race Dennis Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Surrendered Issued: 18th November 1999 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 14th June 2004 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14NW (E)	233	2	386180 398798
144	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 53629 Location: Holt Town Ind Est, Holt Town, Manchester, M40 7FQ Operator Name: Mc Guinness & Co Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Special Waste Transfer Stations Licence Status: Surrendered Issued: 3rd November 1995 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 26th June 2002 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14SW (E)	301	2	386236 398704
145	<p>Licensed Waste Management Facilities (Locations)</p> <p>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</p>	A11NE (W)	968	2	384771 398842

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	5	385834 398716
146	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13SE (SE)	13	-	385862 398687
147	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13NE (NE)	232	-	386145 398907
148	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13NE (NE)	281	-	386168 398960
149	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13NW (NW)	344	-	385677 399052
150	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SW (SE)	412	-	386256 398514
151	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SW (E)	516	-	386420 398580
152	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SW (NE)	546	-	386392 399102
153	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SW (NE)	559	-	386399 399116
154	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8NE (S)	566	-	386031 398131
155	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18SE (N)	583	-	386057 399378
156	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SW (NE)	592	-	386358 399219
157	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SW (NE)	620	-	386492 399081
158	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SW (NE)	682	-	386305 399379
159	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SW (NE)	687	-	386478 399224
160	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SE (S)	712	-	386036 397970
161	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19SW (NE)	733	-	386497 399274

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NE (N)	743	-	386048 399543
163	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14NE (E)	755	-	386699 398850
164	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NE (SE)	768	-	386596 398375
165	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9SW (SE)	837	-	386247 397948
166	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NW (N)	841	-	385715 399622
167	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14NE (E)	855	-	386802 398770
168	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19NE (NE)	859	-	386523 399431
169	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	882	-	386451 398047
170	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A15NW (E)	911	-	386858 398779
171	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9SW (S)	962	-	386171 397757
172	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A17NE (N)	995	-	385449 399685
173	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (E)	129	-	386028 398682
174	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (N)	151	-	385864 398944
175	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (NE)	177	-	386083 398899
176	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (E)	179	-	386124 398756
177	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (SE)	271	-	385998 398464
178	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (N)	285	-	385763 399039
179	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	286	-	385793 399059

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
180	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	339	-	386189 398526
181	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NW (SW)	373	-	385499 398345
182	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14NW (E)	390	-	386327 398872
183	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12SE (SW)	394	-	385353 398501
184	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NE (SE)	410	-	386110 398376
185	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (E)	417	-	386360 398731
186	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SW (E)	439	-	386370 398671
187	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NE (SW)	442	-	385381 398361
188	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NE (W)	447	-	385288 398769
189	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NW (E)	485	-	386431 398806
190	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14NW (E)	499	-	386443 398718
191	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12SE (W)	502	-	385217 398618
192	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NE (W)	506	-	385247 398832
193	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (N)	518	-	385889 399326
194	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NE (W)	534	-	385209 398808
195	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	537	-	386172 398262
196	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (NE)	556	-	386465 398987
197	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12SE (W)	562	-	385167 398545
198	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NE (W)	571	-	385207 398902
199	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7NE (SW)	573	-	385357 398203
200	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (NE)	581	-	386468 399043

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
201	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A12SE (W)	581	-	385165 398472
202	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12SW (W)	585	-	385150 398510
203	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	603	-	386199 398200
204	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12SW (W)	608	-	385134 398481
205	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	615	-	385883 399422
206	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SW (NE)	618	-	386214 399358
207	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	628	-	386531 398557
208	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	634	-	386576 398706
209	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	636	-	386093 399424
210	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	661	-	386338 398246
211	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	692	-	385629 399432
212	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NE (E)	706	-	386648 398871
213	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	708	-	385912 399517
214	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7NE (SW)	727	-	385172 398168
215	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NW (W)	784	-	384983 398376
216	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19NW (NE)	786	-	386386 399450
217	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	794	-	386576 399272
218	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7NW (SW)	794	-	385116 398129
219	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A7NW (SW)	795	-	384997 398315
220	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	797	-	386464 398178
221	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NW (SW)	814	-	384963 398345

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	819	-	385970 397834
223	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NW (SW)	830	-	385090 398104
224	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	839	-	385761 399631
225	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	845	-	386698 398400
226	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	858	-	386719 398413
227	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	866	-	386044 397809
228	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	869	-	385872 399676
229	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12SW (W)	870	-	384889 398385
230	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	873	-	386778 398519
231	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	881	-	386756 398439
232	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	882	-	386405 398007
233	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	888	-	386774 398462
234	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12SW (W)	907	-	384841 398420
235	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	920	-	386270 399666
236	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NW (SW)	947	-	384839 398297
237	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	955	-	386576 398066
238	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A23SW (N)	956	-	385692 399735
239	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A15NW (E)	962	-	386909 398777
240	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	976	-	386152 397734
241	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A24SW (N)	981	-	386219 399746

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
242	<p>Registered Landfill Sites</p> <p>Licence Holder: North West Gas Licence Reference: 00180 Site Location: Bradford Road Gas Works, Manchester, Greater Manchester Licence Easting: 386700 Licence Northing: 399000 Operator Location: Welman House, Altrincham, Cheshire Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 22nd September 1983 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Asbestos Construction And Demolition Wastes Prohibited Waste: Liquid/Slurry/Sludge Wastes Notifiable Wastes N.O.S</p>	A14NE (E)	783	2	386700 399000
243	<p>Registered Landfill Sites</p> <p>Licence Holder: North West Gas Licence Reference: 00381/84/M1 Site Location: Bradford Road, Gasworks Site, Manchester, Greater Manchester Licence Easting: 386700 Licence Northing: 399100 Operator Location: Welman House, Altrincham, Cheshire Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 10th October 1985 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Constr'N/Demol. Inert/Non-Haz/Non-Tox Non Leachate Forming Waste Soil,Clay,Sand Stone,Brick,Concrete,Slate Prohibited Waste: Carcasses And Flesh Chemical Wastes Food Waste Liquid Wastes Metal Scrap Paper/Cardboard Waste Plasterboard/Plaster Plastic/Polythene (Including Sacks) Sawdust/Bark Sludge Wastes Textiles, Rag,Wool,Cloth,Hessian Etc Vegetable/Processing Waste Waste Forming Polluting Leachate Wood Waste/Timber</p>	A19SE (NE)	816	2	386700 399100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
244	<p>Registered Landfill Sites</p> <p>Licence Holder: Peter Birse Ltd Licence Reference: 00440/86 Site Location: Palmerston Street./Great Ancoats Street, Ardwick, Manchester, Greater Manchester Licence Easting: 385700 Licence Northing: 397800 Operator Location: Clarence House, Mellor Road, Cheadle Hulme, STOCKPORT, Cheshire, SK8 5AT Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st August 1986 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Ceramic Materials Construction Ind. Wastes Glass Metals O Similar Non Leachate Forming Materials Soil,Clay,Sand, Stone,Brick,Concrete,Slate Prohibited Waste: Animal Flesh Chemical Waste Of Any Nature Fibreglass Foodstuffs Liquid Wastes Paper/Cardboard Waste Plasterboard Plastics Sawdust Sludge Wastes Textiles Vegetable Matter Waste Forming Polluting Leachate Wood</p>	A8SW (S)	826	2	385700 397800
245	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: D Warrender Licence Reference: Eawm150069 Site Location: Upper Helena Street, Manchester, Greater Manchester, M40 7eq Operator Location: Upper Helena Street, Manchester, Greater Manchester, M40 7eq Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 16th May 2001 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Household/Commercial/Industrial Waste (Inferred From Regis Listing) New Licence, Wastes Not To Hand</p>	A13NE (E)	204	2	386150 398770

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
246	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: P Mc Guinness & Co Ltd Licence Reference: 00775 Site Location: Holt Town, Manchester, Greater Manchester, M40 7fq Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st November 1995 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned within the geographical locality Boundary Quality: Not Supplied Authorised Waste: Asbestos All Forms Max.Waste Permitted By Licence Prohibited Waste: Waste N.O.S.</p>	A14SW (E)	267	2	386200 398700
247	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Re-Can Ltd Licence Reference: 00943 Site Location: 245 Oldham Road, Miles Platting, Manchester, Greater Manchester Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Site exempt from licenceExempt Dated: 1st June 1995 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Aluminium Cans & Foil Prohibited Waste: Waste N.O.S.</p>	A18NW (N)	746	2	385550 399450
248	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: D Race t/a D Race & Sons Licence Reference: 80007 Site Location: Upper Helena Street, Ancoats, MANCHESTER, Greater Manchester, M40 7EQ Operator Location: 7A Boat Lane, Northenden, MANCHESTER, Greater Manchester, M22 4HR Authority: Environment Agency - North West Region, South Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 18th November 1999 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Quality: Good Authorised Waste: Maximum Waste Permitted By Licence Scrap Electrical Plant/Machinery Scrap Vehicles Uncontaminated Transformers/Capacitors Other Waste/Waste Not Otherwise Specified Refrigerant Gases Special Waste (As In Epa 1990:S62 Of 1996 Regs) Not Otherwise Specified</p>	A13NE (E)	206	2	386154 398786

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
249	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: B Mitchell Licence Reference: 00873 Site Location: Upper Helena Street, Ancoats, Manchester, Greater Manchester Operator Location: 6 Mallard Close, HOLLINS, Greater Manchester, OL8 4LE Authority: Environment Agency - North West Region, South Area Site Category: Scrapyard - with Transfer Station Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st June 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Asbestos Sheet/Piping - Comp./Bonded Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Decomp./Sol.Waste = No Max.Waste Permitted By Licence Prohibited Waste: Explosive Waste Liquid Wastes Press'D Containers Or Waste Therein Sludge Wastes Special Wastes Waste In Drums Waste N.O.S Whether /Not Pack./Pre-Trt Waste Reacting Violently With Water</p>	A14NW (E)	253	2	386200 398780
250	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: Degussa Ltd Manox Division Licence Reference: 00716/91 Site Location: Coleshill Street, Miles Platting, MANCHESTER, Greater Manchester, M10 7AA Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Treatment Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Site now IPC authorisedAuthorised Dated: 1st September 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Barium & Cpds Calcium & Cpds Cyanides - All Types Inorganic Acids Ph < 4.0 Max.Waste Permitted By Licence Potassium & Cpds Sodium & Cpds Prohibited Waste: Explosive Waste Malodorous Waste Pressurised Waste Violently Reactive Wastes Waste N.O.S.</p>	A18SE (NE)	584	2	386150 399350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	<p>Control of Major Accident Hazards Sites (COMAH)</p> <p>Name: National Grid Gas Plc Location: Bradford Road Holder Station/Ngg Plc, Bradford Road, Miles Platting, Manchester, Greater Manchester, M10 7BL Reference: Not Supplied Type: Upper Tier Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A14NW (NE)	366	6	386276 398945
252	<p>Control of Major Accident Hazards Sites (COMAH)</p> <p>Name: Degussa Limited Location: Manox House, Coleshill Street, Manchester, M40 7AA Reference: 17545 Type: Upper Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	619	6	386181 399375
253	<p>Control of Major Accident Hazards Sites (COMAH)</p> <p>Name: Transco Plc Location: Bradford Road Holder, Bradford Road, Miles Platting, MANCHESTER, Greater Manchester, M10 7BL Reference: 1029780 Type: Upper Tier Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A19SE (NE)	841	6	386676 399205
254	<p>Notification of Installations Handling Hazardous Substances (NIHHS)</p> <p>Name: British Gas (North West) PLC Location: Bradford Road Holder Station, Bradford Road, Miles Platting, MANCHESTER, Greater Manchester, M10 7BL Status: Not Active Positional Accuracy: Unknown</p>	A19SE (NE)	827	6	386672 399183
255	<p>Planning Hazardous Substance Consents</p> <p>Name: Bg Transco Plc Location: Gleden Street, Bradford Road, MANCHESTER, Greater Manchester, M40 7 Authority: Manchester City Council, Planning Department Application Ref: 059225/Hsc/North2/00 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 0 Application date: 11th May 2000 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location</p>	A14NW (NE)	373	5	386284 398945
256	<p>Planning Hazardous Substance Consents</p> <p>Name: British Gas Location: Bradford Road Holder Station, Miles Platting, Manchester, Greater Manchester, M10 7bl Authority: Manchester City Council, Planning Department Application Ref: 000001/HSC/NORTH2/92 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 453.2 Application date: 24th September 1992 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location</p>	A19SE (NE)	824	5	386666 399189
256	<p>Planning Hazardous Substance Consents</p> <p>Name: Bg Transco Plc Location: Alan Turing Way, New Viaduct Street, MANCHESTER, Greater Manchester, M40 7 Authority: Manchester City Council, Planning Department Application Ref: 059226/Hsc/North2/00 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 0 Application date: 11th May 2000 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location</p>	A19SE (NE)	844	5	386680 399203

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Warwickshire Group	A13SE (NW)	0	1	385834 398716
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SE (NW)	0	1	385834 398716
	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	A13SE (E)	53	1	386000 398716
	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	A13NE (N)	191	1	385834 399000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	203	1	386000 399000
	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	A13SE (SE)	244	1	386000 398500
	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	A12SE (SW)	305	1	385447 398507

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 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8NE (SE)	386	1	386000 398327
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A12SE (SW)	497	1	385296 398385
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SW (S)	625	1	385749 398000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8SE (S)	625	1	385834 398000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8SW (S)	653	1	385564 398000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19NW (NE)	895	1	386500 399500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Holt Town Brick Field Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 243079 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m</p>	A13SE (E)	79	1	385949 398679
258	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Glenden Hall Brick Field Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 243076 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m</p>	A14NW (NE)	309	1	386239 398885
259	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Newton Brook Brick Field Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 243075 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m</p>	A18SW (N)	456	1	385657 399174
260	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Ardwick Lime Works Pit Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 29578 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Great Mine Limestone Commodity: Limestone Positional Accuracy: Located by supplier to within 10m</p>	A8NE (S)	620	1	386020 398065
261	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Ardwick Lime Works Pit Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 29579 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Great Mine Limestone Commodity: Limestone Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	737	1	386050 397950
262	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Alderman Street Brick Works Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 29592 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	809	1	386070 397880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
263	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Ardwick Lime Works Pit Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 29581 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Great Mine Limestone Commodity: Limestone Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	897	1	386480 398055
264	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Miles Platting Brick Works Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 95121 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m</p>	A19NE (NE)	899	1	386605 399404
265	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Beswick Brick Field Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 29582 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	920	1	386250 397850
266	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Ardwick Lime Works Pits Location: Not Supplied Source: British Geological Survey, National Geoscience Information Service Reference: 29598 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Great Mine Limestone Commodity: Limestone Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	924	1	386170 397800
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 385740, 398700 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 20.50 mg/kg Cadmium Measured Concentration: 0.80 mg/kg Chromium Measured Concentration: 88.30 mg/kg Lead Measured Concentration: 253.40 mg/kg Nickel Measured Concentration: 26.60 mg/kg</p>	A13SW (W)	28	1	385740 398700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 386110, 398680 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 63.30 mg/kg Concentration: Cadmium Measured 4.40 mg/kg Concentration: Chromium Measured 720.50 mg/kg Concentration: Lead Measured 2362.80 mg/kg Concentration: Nickel Measured 53.00 mg/kg Concentration:</p>	A13SE (E)	195	1	386110 398680
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 385800, 398270 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 17.60 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 109.60 mg/kg Concentration: Lead Measured 195.90 mg/kg Concentration: Nickel Measured 24.80 mg/kg Concentration:</p>	A8NW (S)	357	1	385800 398270
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 385810, 399190 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 27.80 mg/kg Concentration: Cadmium Measured 1.60 mg/kg Concentration: Chromium Measured 119.70 mg/kg Concentration: Lead Measured 352.70 mg/kg Concentration: Nickel Measured 36.00 mg/kg Concentration:</p>	A18SW (N)	400	1	385810 399190
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 385340, 398840 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 21.00 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 64.00 mg/kg Concentration: Lead Measured 153.20 mg/kg Concentration: Nickel Measured 19.80 mg/kg Concentration:</p>	A12NE (W)	425	1	385340 398840
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 386190, 398280 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 25.00 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 76.20 mg/kg Concentration: Lead Measured 122.80 mg/kg Concentration: Nickel Measured 34.60 mg/kg Concentration:</p>	A9NW (SE)	534	1	386190 398280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 386260, 399250 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 60.20 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 94.40 mg/kg Concentration: Lead Measured 544.70 mg/kg Concentration: Nickel Measured 47.30 mg/kg Concentration:</p>	A19SW (NE)	550	1	386260 399250
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 385290, 398180 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 32.90 mg/kg Concentration: Cadmium Measured 0.90 mg/kg Concentration: Chromium Measured 93.40 mg/kg Concentration: Lead Measured 438.40 mg/kg Concentration: Nickel Measured 37.30 mg/kg Concentration:</p>	A7NE (SW)	634	1	385290 398180
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 385860, 397800 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 18.80 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 73.10 mg/kg Concentration: Lead Measured 206.10 mg/kg Concentration: Nickel Measured 32.50 mg/kg Concentration:</p>	A8SE (S)	831	1	385860 397800
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 384910, 398840 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 13.10 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 67.10 mg/kg Concentration: Lead Measured 69.30 mg/kg Concentration: Nickel Measured 19.70 mg/kg Concentration:</p>	A12NW (W)	832	1	384910 398840
	<p>BGS Measured Urban Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Grid: 385210, 399340 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 30.70 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 117.70 mg/kg Concentration: Lead Measured 110.50 mg/kg Concentration: Nickel Measured 67.20 mg/kg Concentration:</p>	A17SE (NW)	858	1	385210 399340

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: 386210, 399650 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 16.50 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 70.10 mg/kg Concentration: Lead Measured 119.40 mg/kg Concentration: Nickel Measured 23.50 mg/kg Concentration:	A19NW (N)	886	1	386210 399650
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 386870, 398730 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 20.00 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 136.00 mg/kg Concentration: Lead Measured 307.90 mg/kg Concentration: Nickel Measured 40.20 mg/kg Concentration:	A15NW (E)	925	1	386870 398730
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 385840, 399740 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 17.00 mg/kg Concentration: Cadmium Measured 3.60 mg/kg Concentration: Chromium Measured 77.20 mg/kg Concentration: Lead Measured 143.30 mg/kg Concentration: Nickel Measured 27.70 mg/kg Concentration:	A23SE (N)	935	1	385840 399740
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 386250, 397830 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 15.50 mg/kg Concentration: Cadmium Measured 0.50 mg/kg Concentration: Chromium Measured 60.00 mg/kg Concentration: Lead Measured 125.40 mg/kg Concentration: Nickel Measured 19.00 mg/kg Concentration:	A9SW (SE)	937	1	386250 397830
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 386750, 399310 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 20.20 mg/kg Concentration: Cadmium Measured 1.10 mg/kg Concentration: Chromium Measured 68.10 mg/kg Concentration: Lead Measured 282.00 mg/kg Concentration: Nickel Measured 24.40 mg/kg Concentration:	A19SE (NE)	959	1	386750 399310

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: 386720, 398180 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 13.50 mg/kg Cadmium Measured Concentration: 0.30 mg/kg Chromium Measured Concentration: 79.20 mg/kg Lead Measured Concentration: 71.30 mg/kg Nickel Measured Concentration: 19.00 mg/kg	A9NE (SE)	982	1	386720 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	A13SE (NW)	0	1	385834 398716
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SE (NW)	0	7	385834 398716
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (NW)	0	-	385834 398716
	Mining Instability Mining Evidence: Conclusive Rock Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (NW)	0	-	385834 398716
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	385834 398716
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	385834 398716
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	202	1	385996 398500
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	385826 398728

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	385834 398716
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	385834 398716
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	56	1	385725 398573
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	385834 398716
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	385834 398716
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	385834 398716
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	241	1	385990 398496
	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	A13SE (NW)	0	1	385834 398716
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	385800 398651
	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	A13SE (NW)	0	1	385834 398716
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	385800 398651

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
267	Contemporary Trade Directory Entries Name: Northwest Auto Care Location: 12, Bradford Road, Manchester, M40 7EZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	385929 398803
267	Contemporary Trade Directory Entries Name: Northwest Autocare Location: 12a, Bradford Road, Manchester, M40 7EZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	385924 398784
267	Contemporary Trade Directory Entries Name: J J Plastics Location: 12a, Bradford Road, Manchester, M40 7EZ Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	385925 398785
267	Contemporary Trade Directory Entries Name: Notorious Location: Bradford Rd, Manchester, Lancashire, M40 7EZ Classification: T-Shirts Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	8	-	385921 398812
268	Contemporary Trade Directory Entries Name: Dreamtex Location: Brunswick Mill, Bradford Road, Manchester, Lancashire, M40 7EZ Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	0	-	385856 398714
268	Contemporary Trade Directory Entries Name: New Life Windows Location: Brunswick Mill, Bradford Road, Manchester, Lancashire, M40 7EZ Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	0	-	385856 398714
268	Contemporary Trade Directory Entries Name: J K Halpern Location: Brunswick Mill, Bradford Road, Manchester, Lancashire, M40 7EZ Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	0	-	385856 398714
269	Contemporary Trade Directory Entries Name: Marks Bros Location: Brunswick Mill, Bradford Road, Manchester, Lancashire, M40 7EZ Classification: Plastics - Welding Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	0	-	385783 398676
269	Contemporary Trade Directory Entries Name: New Venture Print Ltd Location: Brunswick Mill, Bradford Road, Manchester, Lancashire, M40 7EZ Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	0	-	385783 398676
269	Contemporary Trade Directory Entries Name: Q & R Ladies Dressmakers Location: Brunswick Mill, Bradford Road, Manchester, Lancashire, M40 7EZ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	0	-	385783 398676
270	Contemporary Trade Directory Entries Name: Mantree Designs Location: Wellington House, Pollard Street East, Manchester, M40 7FS Classification: Cabinet Makers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	42	-	385872 398656
270	Contemporary Trade Directory Entries Name: Fibre Glass Technology Location: Wellington House, Pollard Street East, Manchester, M40 7FS Classification: Glass Fibre Moulding, Materials & Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	42	-	385872 398656

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
270	Contemporary Trade Directory Entries Name: Castle Garments Location: Wellington House, Pollard Street East, Manchester, M40 7FS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	42	-	385872 398656
270	Contemporary Trade Directory Entries Name: Flying T-Shirts Location: Wellington House, Pollard Street East, Manchester, Lancashire, M40 7FS Classification: T-Shirts Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	42	-	385872 398656
270	Contemporary Trade Directory Entries Name: Bsh Transit Cases Location: Wellington House, Pollard Street East, Manchester, Lancashire, M40 7FS Classification: Case Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	42	-	385872 398656
270	Contemporary Trade Directory Entries Name: Bcm Services Ltd Location: Unit 4, Wellington House, Pollard St East, Manchester, Lancashire, M40 7FS Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	42	-	385872 398656
270	Contemporary Trade Directory Entries Name: Ace Cutting Services Location: Pollard St East, Manchester, Lancashire, M40 7FS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	78	-	385894 398628
271	Contemporary Trade Directory Entries Name: R W Frames Location: 10, Piercy Street, Manchester, M4 6FB Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	43	-	385718 398596
271	Contemporary Trade Directory Entries Name: K J Goldstraw & Sons Location: 10, Piercy Street, Manchester, M4 6FB Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	43	-	385718 398596
271	Contemporary Trade Directory Entries Name: Haji & Co Location: 10, Piercy Street, Manchester, M4 6FB Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	43	-	385718 398596
271	Contemporary Trade Directory Entries Name: Frames R W Location: Stubbs Mill, Piercy St, Ancoates, Manchester, Lancs, SK4 1QE Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	44	-	385717 398596
272	Contemporary Trade Directory Entries Name: Air Liquide (Uk) Ltd Location: 15, Pollard Street East, Manchester, M40 7FT Classification: Gas - Industrial & Medical Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	63	-	385933 398686
272	Contemporary Trade Directory Entries Name: Air Liquide Uk Ltd Location: 15, Pollard Street East, Manchester, Lancashire, M40 7FT Classification: Gas - Industrial & Medical Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	63	-	385933 398686
272	Contemporary Trade Directory Entries Name: Air Liquide Uk Ltd Location: 15 Pollard St East, Manchester, Lancashire, M40 7FS Classification: Gas - Industrial & Medical Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	64	-	385936 398687

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
272	Contemporary Trade Directory Entries Name: Talal Location: Wallington Mill, Pollard St East, Manchester, M40 7FS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	75	-	385930 398666
272	Contemporary Trade Directory Entries Name: A Maffei & Sons Location: Pollard Street East, Manchester, M40 7FS Classification: Tool Sharpening, Repairing & Servicing Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	96	-	385975 398679
273	Contemporary Trade Directory Entries Name: Manchester Vehicle Recycling Location: Cambrian St, Manchester, Lancashire, M40 7EG Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	81	-	386028 398782
273	Contemporary Trade Directory Entries Name: Karpelle Ltd Location: Bengal Mill, Upper Helena Street, Manchester, M40 7EQ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	119	-	386063 398809
273	Contemporary Trade Directory Entries Name: J Stirling & Son Location: Union Mill, Cambrian Street, Manchester, M40 7EG Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	119	-	386063 398809
273	Contemporary Trade Directory Entries Name: Sharif & Sons Location: Bengal Mill, Upper Helena Street, Manchester, M40 7EQ Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	119	-	386063 398809
274	Contemporary Trade Directory Entries Name: Pelican Press Location: 20, Pollard Street East, Manchester, M40 7ET Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	100	-	386030 398730
274	Contemporary Trade Directory Entries Name: Pelican Press Location: 20, Pollard Street East, Manchester, M40 7ET Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	100	-	386030 398730
274	Contemporary Trade Directory Entries Name: Pelican Press Location: 20, Pollard Street East, MANCHESTER, M40 7ET Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	100	-	386030 398730
275	Contemporary Trade Directory Entries Name: Express Wholesale (Diy) Ltd Location: Pollard St, Manchester, M4 7JB Classification: Hardware Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (S)	108	-	385806 398530
276	Contemporary Trade Directory Entries Name: Benecare Medical Location: Unit 1, Branson Court, Branson Street, Manchester, M40 7FP Classification: Medical Equipment Maintenance & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	137	-	386022 398668
276	Contemporary Trade Directory Entries Name: Benefoot Location: Unit 1, Branson Court, Branson Street, Manchester, M40 7FP Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	137	-	386022 398668

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
276	Contemporary Trade Directory Entries Name: Benefoot Location: Unit 1, Branson Court, Branson Street, Manchester, M40 7FP Classification: Medical Equipment Maintenance & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	137	-	386022 398668
276	Contemporary Trade Directory Entries Name: K H C Location: Branson Court, Branson St, Manchester, Lancashire, M40 7FP Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	151	-	386031 398657
276	Contemporary Trade Directory Entries Name: Benefoot (Uk) Ltd Location: Unit 2/3, Branson Court, Branson Street, Manchester, M40 7FP Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	169	-	386042 398642
277	Contemporary Trade Directory Entries Name: British Wholesales Location: 48, Cambrian Street, Manchester, M40 7EG Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	157	-	386095 398733
277	Contemporary Trade Directory Entries Name: Dorfell Textiles Location: 50, Cambrian Street, Manchester, M40 7EG Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	157	-	386095 398733
278	Contemporary Trade Directory Entries Name: B N B Wholesale Ltd Location: 10 Missouri Avenue, Manchester, Greater Manchester, M4 4EJ Classification: Soft Furnishings - Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13SW (SW)	158	-	385614 398528
279	Contemporary Trade Directory Entries Name: Helping Hands Group Plc Location: Media Playground, 19, Lind Street, Manchester, M40 7ES Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	170	-	386081 398681
279	Contemporary Trade Directory Entries Name: R T S Oils Location: Cambrian St, Manchester, M40 7EG Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	203	-	386125 398689
280	Contemporary Trade Directory Entries Name: Duha Knitwear Ltd Location: Bengal Mill, Upper Helena St, Manchester, Lancashire, M40 7EQ Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (E)	174	-	386120 398804
280	Contemporary Trade Directory Entries Name: Duha Knitwear Ltd Location: Bengal Mill, Upper Helena St, Manchester, Lancashire, M40 7EQ Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (E)	174	-	386120 398804
281	Contemporary Trade Directory Entries Name: Project Set Ltd Location: Cyrus Street, Manchester, Lancashire, M40 7FG Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	175	-	386016 398610
281	Contemporary Trade Directory Entries Name: V J Tilbrook & Sons Location: 4, Cavalier Street, Manchester, M40 7FE Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	197	-	386012 398576

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
281	Contemporary Trade Directory Entries Name: V J Tilbrook & Son Location: 4, Cavalier Street, Manchester, M40 7FE Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	197	-	386012 398576
281	Contemporary Trade Directory Entries Name: T Shaw & Son Ltd Location: Holt Town Industrial Estate, Manchester, Lancashire, M40 7FQ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	204	-	385997 398552
282	Contemporary Trade Directory Entries Name: Hyde & Partners Location: Upper Helena St, Manchester, M40 7EQ Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	204	-	386150 398774
282	Contemporary Trade Directory Entries Name: Just Mercedes Parts Location: Upper Helena St, Manchester, M40 7EQ Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	214	-	386161 398776
282	Contemporary Trade Directory Entries Name: Race Location: Upper Helena Street, Manchester, Lancashire, M40 7EQ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	233	-	386180 398798
283	Contemporary Trade Directory Entries Name: Northwest Timber Product Location: Upper Cyrus St, Manchester, Lancashire, M40 7FD Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	213	-	386154 398738
283	Contemporary Trade Directory Entries Name: Tess Y Garage Location: Unit 4 Upper Cyrus Street, Manchester, Greater Manchester, M40 7FD Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	214	-	386155 398738
284	Contemporary Trade Directory Entries Name: Cloran Asphalt Ltd Location: Adswood St, Manchester, M40 7EG Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	227	-	386148 398681
284	Contemporary Trade Directory Entries Name: Juds Autos Location: 30 Cambrian St, Manchester, M40 7EG Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	248	-	386158 398656
285	Contemporary Trade Directory Entries Name: The Van Part Centre Location: Upper Helena Street, Manchester, M40 7EQ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NW (E)	240	-	386187 398787
285	Contemporary Trade Directory Entries Name: Monarch Cartons Ltd Location: Upper Cyrus Street, Manchester, M40 7FD Classification: Boxes & Cartons Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	268	-	386213 398760
286	Contemporary Trade Directory Entries Name: A B O M S Location: The Bank, 209, Every Street, Manchester, M4 7EX Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	245	-	385914 398438

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
287	Contemporary Trade Directory Entries Name: S K P Location: Unit 5a Victoria Indust Est, Pollard St, Manchester, M4 7AX Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	253	-	385689 398380
288	Contemporary Trade Directory Entries Name: Almedina Motors Location: Unit 15, Victoria Industrial Estate, Pollard Street, Manchester, M4 7AX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	253	-	385605 398419
288	Contemporary Trade Directory Entries Name: City Components Location: Unit 9, Victoria Industrial Estate, Pollard Street, Manchester, M4 7AX Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	268	-	385626 398389
288	Contemporary Trade Directory Entries Name: Mahboob Location: Unit 1a, Victoria Ind Est, Pollard St, Manchester, M4 7AX Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (SW)	268	-	385632 398386
289	Contemporary Trade Directory Entries Name: Max Tec Uk Ltd Location: 9, Maidford Close, Manchester, M4 7EG Classification: Computer Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	287	-	385839 398350
290	Contemporary Trade Directory Entries Name: Noone Motors Location: Holt Town Industrial Estate, Manchester, M40 7FQ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	291	-	386161 398588
290	Contemporary Trade Directory Entries Name: P Noone Motors Location: Holt Town Industrial Estate, Manchester, M40 7FQ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	291	-	386161 398588
291	Contemporary Trade Directory Entries Name: Blue Star Auto Salvage Location: Holt Town Ind Est, Manchester, M40 7FQ Classification: Salvage Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SW (E)	300	-	386236 398705
292	Contemporary Trade Directory Entries Name: W Bernie Location: Stubbs Mill, Upper Kirby St, Manchester, M4 6FA Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (SW)	327	-	385480 398423
293	Contemporary Trade Directory Entries Name: Manchester Steam Clean Location: Lloydfield Mill, Mellor Street, Manchester, M40 7JW Classification: Steam Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	377	-	385601 399034
294	Contemporary Trade Directory Entries Name: Hall & Rogers Ltd Location: Hillkirk Street, Manchester, M11 3EZ Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	378	-	386216 398522
295	Contemporary Trade Directory Entries Name: Ktec Location: 146, Bradford Road, Manchester, M40 7AS Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	406	-	386274 399027

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
295	<p>Contemporary Trade Directory Entries</p> <p>Name: Robin Mills Location: Amalex House, 182 Bradford Rd, Manchester, M40 7BE Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A19SW (NE)	448	-	386294 399071
296	<p>Contemporary Trade Directory Entries</p> <p>Name: C H Cross & Son Ltd Location: Vulcan Works, Malta Street, Manchester, M4 7AP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (SW)	422	-	385575 398242
296	<p>Contemporary Trade Directory Entries</p> <p>Name: Diamond Auto Salvage Location: 21 Pollard St, Manchester, M4 7AF Classification: Salvage Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A8NW (SW)	441	-	385534 398242
296	<p>Contemporary Trade Directory Entries</p> <p>Name: Arthur Henriques Ltd Location: Vulcan Works, Pollard Street, Manchester, M4 7AR Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (SW)	465	-	385536 398214
296	<p>Contemporary Trade Directory Entries</p> <p>Name: Pollard Vacforming Co Location: Vulcan Works, Pollard Street, Manchester, Lancashire, M4 7AN Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8NW (SW)	465	-	385536 398214
296	<p>Contemporary Trade Directory Entries</p> <p>Name: Gina Fashions Location: Vulcan Works, Pollard Street, Manchester, Lancashire, M4 7AN Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8NW (SW)	465	-	385536 398214
296	<p>Contemporary Trade Directory Entries</p> <p>Name: Twentyfour Seven Vulcan Ltd Location: Vulcan Works, Pollard Street, Manchester, Lancashire, M4 7AR Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8NW (SW)	465	-	385536 398214
297	<p>Contemporary Trade Directory Entries</p> <p>Name: A G Motor Care Ltd Location: 6-8, Hillkirk Street, Manchester, M11 3EZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	450	-	386274 398477
297	<p>Contemporary Trade Directory Entries</p> <p>Name: P C Northern Ltd Location: 6-8, Hillkirk Street, Manchester, Lancashire, M11 3EZ Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	450	-	386274 398477
297	<p>Contemporary Trade Directory Entries</p> <p>Name: Manchester Fluid Power Location: 6-8, Hillkirk Street, Manchester, Lancashire, M11 3EZ Classification: Hydraulic Systems & Equipment Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A14SW (SE)	450	-	386274 398477
298	<p>Contemporary Trade Directory Entries</p> <p>Name: P P P Ltd Location: Phillips Park Road, Manchester, Greater Manchester, M11 3FU Classification: Printing Equipment Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A14SW (E)	472	-	386391 398625
299	<p>Contemporary Trade Directory Entries</p> <p>Name: Northern Optical Co Ltd Location: 1, Edwin Road, Manchester, M11 3NQ Classification: Optical Goods - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	478	-	386349 398529

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
299	Contemporary Trade Directory Entries Name: J M Clayton Location: 3, Edwin Road, Manchester, Lancashire, M11 3ER Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	481	-	386334 398501
299	Contemporary Trade Directory Entries Name: Castors Online Location: 3, Edwin Road, Manchester, M11 3ER Classification: Wheel Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	490	-	386336 398488
299	Contemporary Trade Directory Entries Name: Autogates North West Location: Unit 1 Edwin Road, Manchester, Greater Manchester, M11 3ER Classification: Gate Manufacturers - Automated Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14SW (SE)	490	-	386332 398483
300	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	A12NE (W)	493	-	385235 398744
301	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	A7NE (SW)	508	-	385338 398310
302	Contemporary Trade Directory Entries Name: Shulzer Pumps (Manchester) Location: Edwin Road, Manchester, M11 3ER Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14SW (SE)	524	-	386371 398479
302	Contemporary Trade Directory Entries Name: I C A Distribution Ltd Location: Edwin Road, Manchester, M11 3ER Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14SW (SE)	524	-	386371 398479
302	Contemporary Trade Directory Entries Name: Connect Engineering Ltd Location: Thomas Brown House, 10, Edwin Road, Manchester, M11 3ER Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	550	-	386407 398485
303	Contemporary Trade Directory Entries Name: A & G Garages Location: Unit 4, Britannia House, Edwin Road, Manchester, M11 3ER Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	524	-	386421 398563
304	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	A12NE (W)	545	-	385182 398742
305	Contemporary Trade Directory Entries Name: Carfinance 247 Location: Block B, 12, Pollard Street, MANCHESTER, M4 7AJ Classification: Car Component Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	567	-	385438 398153
306	Contemporary Trade Directory Entries Name: F Dunn & Sons Location: Manchester, M40 7BT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	579	-	386408 399137

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
307	Contemporary Trade Directory Entries Name: Karpelle Ltd Location: Unit 1, Varley Business Centre, James Street, Manchester, M40 8EL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	581	-	385986 399387
308	Contemporary Trade Directory Entries Name: House Ethnic Foods Location: Unit 10-12, Poland Industrial Estate, Manchester, M4 6AZ Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	588	-	385178 398878
308	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	A12NW (W)	621	-	385157 398912
309	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	A12NW (W)	593	-	385143 398792
309	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	A12NW (W)	608	-	385142 398839
309	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	A12NW (W)	608	-	385142 398839
310	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	A7NE (SW)	603	-	385184 398369
311	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	A12NE (W)	617	-	385173 398936
311	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	A12NW (W)	658	-	385143 398965
311	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	A12NW (W)	658	-	385142 398964
311	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	A12NW (W)	658	-	385142 398964
311	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	A12NW (W)	658	-	385143 398965

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
311	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	A12NE (NW)	662	-	385162 399006
311	Contemporary Trade Directory Entries Name: P-Tek Location: Unit 5, Crown Industrial Estate, Poland Street, Manchester, M4 6BN Classification: Cleaning Materials & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	669	-	385124 398954
312	Contemporary Trade Directory Entries Name: Degussa Ltd Location: Manox House, Coleshill Street, MANCHESTER, M40 7AA Classification: Chemicals & Allied Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	619	-	386181 399375
313	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	A12SW (W)	629	-	385090 398638
314	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	A12NW (W)	630	-	385093 398721
314	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	A12NW (W)	630	-	385093 398721
315	Contemporary Trade Directory Entries Name: B T Precision Engineers Ltd Location: Rowsley Street, Manchester, M11 3FF Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14SE (E)	633	-	386524 398526
316	Contemporary Trade Directory Entries Name: Advent Location: 309, Great Ancoats Street, Manchester, M4 7DF Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	641	-	385559 398014
317	Contemporary Trade Directory Entries Name: Ivores Supplies Ltd Location: Unit 113, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: Lavinblackwell Location: Cariocca Business Park, Miles Platting, Manchester, Greater Manchester, M40 8BB Classification: Caravan Dealers & Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: Go Window Blinds Location: Unit 10, Cariocca Business Park, Hellidon Close, Ardwick, Manchester, M12 4AH Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385980 399452

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Germsfree Cleaning Contractors Location: Unit 10, Cariocca Business Park, Hellidon Close, Ardwick, Manchester, M12 4AH Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385980 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: G S F Contract Cleaning Location: Unit 4, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385979 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Regional Electricity Advisory Centre Location: Unit 53, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Electricity Companies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385979 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Global Electrical & Communications Ltd Location: Unit 45, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385979 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: S & S Power Transmission Location: Unit 10, Cariocca Business Park, Hellidon Close, Ardwick, Manchester, M12 4AH Classification: Power Transmission Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385980 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Model System Solutions Location: Cariocca Business Pk, Sawley Rd, Miles Platting, Manchester, Lancashire, M40 8BB Classification: Engineering Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A18NE (N)	645	-	385979 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: C E N Bottling Co Ltd Location: Unit 65, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, Lancashire, M40 8BB Classification: Soft Drinks - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385979 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Classic Knitwear Ltd Location: Unit 31, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, Lancashire, M40 8BB Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A18NE (N)	645	-	385979 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Vianlee Ltd Location: Unit 29, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385979 399452
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Apple Enterprise International Location: Unit 71, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	645	-	385979 399452

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
317	Contemporary Trade Directory Entries Name: Smart Puls Location: Unit 39, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: D S M Enterprise Location: Unit 28, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: Ultrade Location: Unit 39, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Electrolysis Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: Jk Cars Location: Unit 34, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, Lancashire, M40 8BB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: Flirtatious Lingerie Location: Cariocca Business Pk, Sawley Rd, Miles Platting, Manchester, Lancashire, M40 8BB Classification: Lingerie & Hosiery Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385980 399452
317	Contemporary Trade Directory Entries Name: Klyvinnd Location: Unit 59, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: Bioeurope Location: Unit 64, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385979 399452
317	Contemporary Trade Directory Entries Name: A 2 Z Freight Services Location: Unit 77, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	645	-	385980 399452
317	Contemporary Trade Directory Entries Name: Oilpro Uk Ltd Location: Unit 105, Cariocca Business Pk, Sawley Rd, Miles Platting, Manchester, Lancashire, M40 8BB Classification: Garage Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	649	-	385981 399456
317	Contemporary Trade Directory Entries Name: N S Medical Systems Location: Unit 96, Cariocca Business Park, Sawley Road, Miles Platting, MANCHESTER, M40 8BB Classification: Medical Equipment Maintenance & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	663	-	386010 399468

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
317	<p>Contemporary Trade Directory Entries</p> <p>Name: Chimera Logistics Ltd Location: Unit 7, Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	663	-	386010 399468
318	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (NW)	650	-	385177 399006
319	<p>Contemporary Trade Directory Entries</p> <p>Name: Smart Manchester Location: Ashton New Road, Manchester, Greater Manchester, M11 3RR Classification: Car Dealers Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A14SW (SE)	655	-	386488 398417
319	<p>Contemporary Trade Directory Entries</p> <p>Name: Mercedes-Benz Of Manchester Location: Ashton New Road, Manchester, M11 3RR Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	657	-	386491 398418
319	<p>Contemporary Trade Directory Entries</p> <p>Name: Mercedes-Benz Location: Ashton New Road, Manchester, M11 3RR Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (SE)	676	-	386510 398411
319	<p>Contemporary Trade Directory Entries</p> <p>Name: Mercedes Benz Body Service Location: Ashton New Road, Manchester, M11 3RR Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (SE)	676	-	386510 398411
320	<p>Contemporary Trade Directory Entries</p> <p>Name: Ed Chapman Ltd Location: Union Mill, Redhill Street, Manchester, M4 5AU Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	657	-	385066 398582
321	<p>Contemporary Trade Directory Entries</p> <p>Name: Figure Clothing Location: 342, Oldham Road, Manchester, M40 7NS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	658	-	385486 399301
322	<p>Contemporary Trade Directory Entries</p> <p>Name: Rankin Graphics Location: 251 Bradford Road, Manchester, Greater Manchester, M40 7BT Classification: Copying & Duplicating Services Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A19SW (NE)	660	-	386479 399176
323	<p>Contemporary Trade Directory Entries</p> <p>Name: Anglopack Ltd Location: 46, Radium Street, Manchester, M4 6AY Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	673	-	385056 398759
323	<p>Contemporary Trade Directory Entries</p> <p>Name: D T M Location: 45, Bengal Street, Manchester, M4 6AF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	682	-	385042 398729

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
324	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	A12NW (W)	679	-	385074 398862
324	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	A12NW (W)	688	-	385068 398870
324	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	A12NW (W)	688	-	385068 398870
324	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	A12NW (W)	688	-	385068 398870
324	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	A12NW (W)	688	-	385068 398870
325	Contemporary Trade Directory Entries Name: Furnitrix Location: Unit 4, Dale House, Vickers Street, Manchester, M40 8EF Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399495
325	Contemporary Trade Directory Entries Name: Covert Boat Covers Location: Unit 11, Dale House, Vickers Street, Manchester, M40 8EF Classification: Boat Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399494
325	Contemporary Trade Directory Entries Name: Evans Print Ltd Location: Unit 1, Dale House, Vickers Street, Manchester, M40 8EF Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399495
325	Contemporary Trade Directory Entries Name: Bitz & Pieces Location: Unit 24, Dale House, Vickers Street, Manchester, M40 8EF Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399495
325	Contemporary Trade Directory Entries Name: G H Plastics Ltd Location: Unit 8, Vickers Street, Manchester, M40 8EF Classification: Polythene & Plastic Sheeting Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399495
325	Contemporary Trade Directory Entries Name: W T Matthews Location: Unit 3, Dale House, Vickers Street, Manchester, M40 8EF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399495
325	Contemporary Trade Directory Entries Name: S & A Motors Location: Unit 5, Dale House, Vickers Street, Manchester, M40 8EF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
325	Contemporary Trade Directory Entries Name: S A S Recovery Location: Unit 2, Dale House, Vickers Street, Manchester, M40 8EF Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386097 399495
326	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	A17SE (NW)	708	-	385163 399086
326	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	A17SE (NW)	709	-	385161 399085
326	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	A17SW (NW)	754	-	385127 399115
327	Contemporary Trade Directory Entries Name: F M C G Location: 39, Bengal Street, Manchester, M4 6AF Classification: Perfume Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	715	-	385019 398793
327	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	A12NW (W)	718	-	385015 398790
328	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	A7NW (SW)	720	-	385093 398291
328	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	A7NW (SW)	720	-	385093 398291
328	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	A7NW (SW)	720	-	385093 398291
328	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	A7NW (SW)	720	-	385093 398291
328	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	A7NW (SW)	720	-	385093 398291
328	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	A7NW (SW)	720	-	385093 398291

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
328	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	A7NW (SW)	721	-	385092 398291
328	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	A7NW (SW)	721	-	385092 398291
328	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	A7NW (SW)	721	-	385092 398291
328	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	A7NW (SW)	721	-	385092 398290
328	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	A7NW (SW)	724	-	385091 398286
328	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	A7NW (SW)	724	-	385091 398286
328	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	A7NW (SW)	724	-	385091 398286
328	Contemporary Trade Directory Entries Name: Geek Fix Location: 83 Ducie Street, Manchester, Greater Manchester, M1 2JQ Classification: Machinery - Industrial & Commercial Status: Active Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	724	-	385091 398286
328	Contemporary Trade Directory Entries Name: Compare Parking Deals Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Car Painters & Sprayers Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	724	-	385091 398286
328	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	A7NW (SW)	724	-	385091 398286
328	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	A7NW (SW)	724	-	385091 398286
328	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	A7NW (SW)	724	-	385091 398286

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
328	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	A7NW (SW)	724	-	385091 398286
328	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	A7NW (SW)	724	-	385091 398286
328	Contemporary Trade Directory Entries Name: Ecolamp Recycling Solutions Location: 83, Ducie Street, Manchester, M1 2JQ Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	724	-	385091 398286
328	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	A7NW (SW)	725	-	385090 398286
328	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	A7NW (SW)	725	-	385090 398286
328	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	A7NW (SW)	725	-	385090 398286
328	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	A7NW (SW)	731	-	385076 398298
328	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	A7NW (SW)	731	-	385084 398284
328	Contemporary Trade Directory Entries Name: Shutters & Blinds Uk Location: Manchester, Greater Manchester, M1 2jq Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Manually positioned within the geographical locality	A7NW (SW)	739	-	385077 398280
329	Contemporary Trade Directory Entries Name: Showerdrape Ltd Location: 3, Longacre Street, Manchester, M1 2WN Classification: Bathroom Fixtures - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	736	-	385257 398073
330	Contemporary Trade Directory Entries Name: Broadcasting Support Services Location: 24, Piccadilly Trading Estate, Manchester, M1 2NP Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	748	-	385532 397910
330	Contemporary Trade Directory Entries Name: I B B Builders Merchants Location: 24, Piccadilly Trading Estate, Manchester, M1 2NP Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	759	-	385501 397909

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
331	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	A7NW (SW)	749	-	385113 398206
331	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	A7NW (SW)	773	-	385116 398162
332	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 to the road within the address or location	A12NW (W)	763	-	384988 398868
332	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	A12NW (W)	776	-	384980 398886
333	Contemporary Trade Directory Entries Name: J B S Balers Location: 267, Sandal Street, Manchester, M40 7BB Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	765	-	386477 399346
334	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	A12NW (W)	767	-	384959 398753
335	Contemporary Trade Directory Entries Name: The Studio Workshop Location: 9, Piccadilly Trading Estate, Manchester, Lancashire, M1 2NP Classification: Photographic Equipment & Supplies - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	770	-	385381 397950
335	Contemporary Trade Directory Entries Name: Cloudwater Brew Co Ltd Location: 7-8, Piccadilly Trading Estate, Manchester, M1 2NP Classification: Brewers Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	776	-	385396 397936
335	Contemporary Trade Directory Entries Name: Screwfix Location: Piccadilly Trading Estate, Ancoats, Manchester, Greater Manchester, M1 2NP Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	782	-	385343 397959
336	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	A7NW (SW)	774	-	385013 398330
337	Contemporary Trade Directory Entries Name: Bradford Road Car Sales Location: 256, Bradford Road, Manchester, M40 7BT Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	782	-	386577 399249
337	Contemporary Trade Directory Entries Name: D C D Co Ltd Location: 256, Bradford Road, Manchester, M40 7BT Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	782	-	386577 399249

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
338	Contemporary Trade Directory Entries Name: Phoenix Location: New Allen Street, Manchester, Greater Manchester, M40 7UR Classification: Mot Testing Centres Status: Active Positional Accuracy: Manually positioned to the address or location	A18NW (NW)	793	-	385504 399477
338	Contemporary Trade Directory Entries Name: Bulldog Metals Ltd Location: 245, Oldham Road, Manchester, M40 7PT Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (NW)	799	-	385505 399484
338	Contemporary Trade Directory Entries Name: Phoenix Mot & Services Location: New Allen St, Manchester, M40 7UR Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	827	-	385467 399494
339	Contemporary Trade Directory Entries Name: Brian Winder G C C Ltd Location: Aeroworks, 5, Adair Street, Manchester, M1 2NQ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	797	-	385280 397981
339	Contemporary Trade Directory Entries Name: P A Metals Location: 7, Adair Street, Manchester, Lancashire, M1 2NQ Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	797	-	385280 397981
339	Contemporary Trade Directory Entries Name: Armstrongs Office Furniture Location: 1, Adair Street, MANCHESTER, M1 2NQ Classification: Office Furniture & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	797	-	385280 397981
339	Contemporary Trade Directory Entries Name: Intercity Group Ltd Location: Aeroworks, 5, Adair Street, Manchester, Lancashire, M1 2NQ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	797	-	385280 397981
339	Contemporary Trade Directory Entries Name: Gorton Bros Ltd Location: Aeroworks, 5, Adair Street, Manchester, Lancashire, M1 2NQ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	797	-	385280 397981
339	Contemporary Trade Directory Entries Name: Paragon Hygiene Services Ltd Location: Aeroworks, 5, Adair Street, Manchester, Lancashire, M1 2NQ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	797	-	385280 397981
339	Contemporary Trade Directory Entries Name: L P M Cleaning Location: Aeroworks, 5, Adair Street, Manchester, M1 2NQ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	797	-	385280 397981
340	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	A7NW (SW)	804	-	385015 398256
341	Contemporary Trade Directory Entries Name: Black Cab Centre Ltd Location: 15-17, Birt Street, Manchester, M40 7UP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	811	-	385543 399521

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
341	Contemporary Trade Directory Entries Name: Greenbrow Motors Location: 15-17, Birt Street, Manchester, M40 7UP Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	820	-	385548 399534
341	Contemporary Trade Directory Entries Name: Blacklock Garage Location: 15-17, Birt Street, Manchester, M40 7UP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	820	-	385548 399534
342	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	A12SW (W)	815	-	384923 398470
342	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	A12SW (W)	821	-	384915 398483
343	Contemporary Trade Directory Entries Name: A J Crawford & Sons Location: 37, Longacre Street, Manchester, M1 2WN Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	822	-	385198 398009
343	Contemporary Trade Directory Entries Name: Manchester Van Hire Location: 7, Heyrod Street, Manchester, M1 2WW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	840	-	385211 397977
343	Contemporary Trade Directory Entries Name: Dalkeith Autos Location: 7, Heyrod Street, Manchester, M1 2WW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	840	-	385211 397977
344	Contemporary Trade Directory Entries Name: Saville Whittle Location: Vickers Street, MANCHESTER, M40 8EF Classification: Chemicals - Distributors & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	386292 399549
344	Contemporary Trade Directory Entries Name: T Saville-Whittle Location: Vickers Street, Manchester, M40 8EF Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	386292 399549
344	Contemporary Trade Directory Entries Name: Heubach (Uk) Location: Vickers Street, Manchester, M40 8EF Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	386292 399549
345	Contemporary Trade Directory Entries Name: Duo Plastics Ltd Location: Vickers Street, Manchester, M40 8PU Classification: Polythene & Plastic Sheeting Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	834	-	386225 399590
345	Contemporary Trade Directory Entries Name: Grahams Location: Vickers St, Manchester, Lancashire, M40 8PU Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A19NW (NE)	835	-	386225 399590

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
346	<p>Contemporary Trade Directory Entries</p> <p>Name: Thermoguard Ltd Location: 275, Oldham Road, Manchester, M40 7PS Classification: Paint Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	846	-	385597 399586
347	<p>Contemporary Trade Directory Entries</p> <p>Name: Spray Tech Location: Ground Floor, 16, Blossom Street, Manchester, M4 5AW Classification: Printers Textile Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	861	-	384859 398594
347	<p>Contemporary Trade Directory Entries</p> <p>Name: Daisy Fashions Location: 16, Blossom Street, Manchester, Lancashire, M4 5AW Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	861	-	384859 398594
347	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	862	-	384859 398594
347	<p>Contemporary Trade Directory Entries</p> <p>Name: Miroil Uk Ltd Location: 13, Blossom Street, Manchester, M4 5AF Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A11SE (W)	899	-	384820 398622
347	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	900	-	384822 398574
348	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	861	-	384858 398662
348	<p>Contemporary Trade Directory Entries</p> <p>Name: Appleyard Press Location: Lynx House, 17, Cotton Street, Manchester, M4 6AA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	861	-	384858 398662
349	<p>Contemporary Trade Directory Entries</p> <p>Name: Gorman Shorrock & Davies Ltd Location: 52, Heyrod Street, Manchester, M1 2WW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	862	-	385221 397942
349	<p>Contemporary Trade Directory Entries</p> <p>Name: K M Print Design Ltd Location: 52, Heyrod Street, Manchester, Lancashire, M1 2WW Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	862	-	385221 397942
350	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	865	-	384889 398403
351	<p>Contemporary Trade Directory Entries</p> <p>Name: Teese Ltd Location: Unit C, Aldow Enterprise Park, Blackett Street, Manchester, M12 6AE Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	870	-	385526 397785

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
351	Contemporary Trade Directory Entries Name: Hugo James Ltd Location: Unit D, Aldow Enterprise Park, Blackett Street, Manchester, M12 6AE Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	887	-	385536 397765
352	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	A7NW (SW)	870	-	384955 398231
352	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	A7NW (SW)	870	-	384955 398231
352	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	A7NW (SW)	900	-	384933 398209
352	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	A7NW (SW)	900	-	384933 398209
352	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	A7NW (SW)	900	-	384932 398209
352	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	A7NW (SW)	900	-	384933 398209
352	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	A7NW (SW)	900	-	384933 398209
353	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	A7NW (W)	870	-	384902 398348
354	Contemporary Trade Directory Entries Name: R & G Industrial Sewing Machines Ltd Location: Portugal Street East, Manchester, M1 2WX Classification: Sewing Machines - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	876	-	385156 397975
355	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	A7SW (SW)	889	-	385074 398035
355	Contemporary Trade Directory Entries Name: Imperial Knitwear Ltd Location: 66-72, Chapeltown Street, Manchester, M1 2WH Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	895	-	385092 398008

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
355	Contemporary Trade Directory Entries Name: Abbey Knitwear (Manchester) Ltd Location: 66-72, Chapeltown Street, Manchester, M1 2WH Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	895	-	385092 398008
355	Contemporary Trade Directory Entries Name: Dream Knitwear Location: 66-72, Chapeltown Street, Manchester, Lancashire, M1 2WH Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	895	-	385092 398008
355	Contemporary Trade Directory Entries Name: A M S Manchester Location: 66-72, Chapeltown Street, Manchester, Lancashire, M1 2WH Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	895	-	385092 398008
355	Contemporary Trade Directory Entries Name: Samson Hosiery Ltd Location: 66-72, Chapeltown Street, Manchester, M1 2WH Classification: Leisure & Sportswear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	895	-	385092 398008
355	Contemporary Trade Directory Entries Name: Khalil Knitwear Location: 66-72, Chapeltown Street, Manchester, Lancashire, M1 2WH Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	895	-	385092 398008
355	Contemporary Trade Directory Entries Name: Abbey Knitwear Ltd Location: Manchester, M1 2WH Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	898	-	385088 398007
355	Contemporary Trade Directory Entries Name: Abbey Knitwear Ltd Location: 66-72, Chapeltown Street, Manchester, M1 2WH Classification: Knitwear Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A7SW (SW)	898	-	385088 398007
355	Contemporary Trade Directory Entries Name: Euro Textiles Ltd Location: 66-72, Chapeltown Street, Manchester, M1 2WH Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	898	-	385088 398007
355	Contemporary Trade Directory Entries Name: Garsdale Knitwear Ltd Location: 64, Chapeltown Street, Manchester, M1 2WQ Classification: Knitwear Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A7SW (SW)	913	-	385072 398003
355	Contemporary Trade Directory Entries Name: Unique Knitwear Ltd Location: 62, Chapeltown Street, Manchester, M1 2WQ Classification: Knitwear Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A7SW (SW)	931	-	385054 397994
356	Contemporary Trade Directory Entries Name: Logistica Fleet Services Location: St. Andrews Square, Manchester, M1 2NS Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	896	-	385265 397873
356	Contemporary Trade Directory Entries Name: Rockbar Location: St. Andrews Square, Manchester, M1 2NS Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	896	-	385265 397873

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
356	Contemporary Trade Directory Entries Name: T T Express Location: St. Andrews Square, Manchester, M1 2NS Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	896	-	385265 397873
357	Contemporary Trade Directory Entries Name: Compass Development Uk Ltd Location: 64, Oldham Road, Manchester, M4 5EE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	898	-	384837 398812
357	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	A12NW (W)	906	-	384827 398804
357	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	A11NE (W)	923	-	384807 398792
358	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	A7NW (SW)	902	-	384962 398155
359	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	A12SW (W)	902	-	384832 398480
359	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	A12SW (W)	902	-	384832 398480
359	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	A12SW (W)	902	-	384832 398480
359	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	A11SE (W)	926	-	384803 398510
360	Contemporary Trade Directory Entries Name: Currys Pc World Location: Pin Mill Brow, Manchester, Greater Manchester, M12 6EH Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	904	-	385633 397729
361	Contemporary Trade Directory Entries Name: Arriva North West Ltd Location: St. Andrews Square, Manchester, M1 2NS Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	905	-	385312 397834
362	Contemporary Trade Directory Entries Name: V A Clean Location: 46, Henry Street, Manchester, M4 5DD Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A11SE (W)	906	-	384813 398637

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
362	Contemporary Trade Directory Entries Name: Best Knitwear Ltd Location: 24-28, George Leigh Street, Manchester, M4 5DQ Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A11SE (W)	911	-	384809 398678
362	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	A11SE (W)	911	-	384809 398678
362	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	A11SE (W)	911	-	384809 398678
362	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	A11SE (W)	915	-	384804 398630
363	Contemporary Trade Directory Entries Name: R Mobile Mechanic Location: 19, Lifton Avenue, Manchester, M40 8DD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	910	-	386029 399713
364	Contemporary Trade Directory Entries Name: Paramount Belts Location: 305-311, Oldham Road, Manchester, M40 7PS Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	922	-	385681 399697
364	Contemporary Trade Directory Entries Name: Paramount Belts Location: 305-311, Oldham Road, Manchester, M40 7PS Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	922	-	385681 399697
364	Contemporary Trade Directory Entries Name: Ladies Fashion Belts Location: 305-311, Oldham Road, Manchester, M40 7PS Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	922	-	385681 399697
365	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	A11NE (W)	927	-	384816 398859
366	Contemporary Trade Directory Entries Name: Vintage Wings & Radiators Location: Lord North Street, Manchester, M40 8HT Classification: Classic Car Specialists Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19NW (NE)	927	-	386479 399557
366	Contemporary Trade Directory Entries Name: Eyres Forgings Ltd Location: Lord North Street, Manchester, M40 8HT Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19NW (NE)	927	-	386479 399557
366	Contemporary Trade Directory Entries Name: Clynder Cables Ltd Location: 3, Lord North Street, MANCHESTER, M40 8AD Classification: Ropes & Hawsers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	969	-	386506 399589

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
366	Contemporary Trade Directory Entries Name: J C S Pallets Location: Lord North Street, Manchester, M40 8AD Classification: Pallets, Crates & Packing Cases Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	969	-	386506 399589
367	Contemporary Trade Directory Entries Name: I B C O Ltd Location: Lord North Street, Manchester, M40 8AD Classification: Frozen Food Processors & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A19NE (NE)	929	-	386614 399439
368	Contemporary Trade Directory Entries Name: A W Allsop (Manchester) Ltd Location: Unit A, Aldow Enterprise Park, Blackett Street, Manchester, Lancashire, M12 6AE Classification: Lamination & Encapsulation Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	942	-	385510 397715
368	Contemporary Trade Directory Entries Name: Mr Clutch Location: Blackett Street, Manchester, M12 6EJ Classification: Brake & Clutch Service Centres Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	948	-	385531 397703
368	Contemporary Trade Directory Entries Name: Mr Clutch Location: Blackett Street, Manchester, M12 6EJ Classification: Brake & Clutch Service Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	948	-	385531 397703
368	Contemporary Trade Directory Entries Name: Mr Clutch Location: Blackett Street, Manchester, M12 6EJ Classification: Brake & Clutch Service Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	948	-	385531 397703
368	Contemporary Trade Directory Entries Name: Gilbert Albert & Son Ltd Location: 137, Fairfield Street, Manchester, M12 6FJ Classification: Commercial Vehicle Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A2NE (S)	980	-	385483 397683
368	Contemporary Trade Directory Entries Name: John Grundy (Labels) Ltd Location: 137, Fairfield Street, Manchester, M12 6FJ Classification: Print Finishers Status: Inactive Positional Accuracy: Automatically positioned to the address	A2NE (S)	980	-	385483 397683
368	Contemporary Trade Directory Entries Name: J F Haulage (Manchester) Ltd Location: 127, Fairfield Street, Manchester, M12 6EL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A2NE (S)	980	-	385472 397686
368	Contemporary Trade Directory Entries Name: Car Clearance Location: 137, Fairfield Street, Manchester, Lancashire, M12 6FJ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A2NE (S)	980	-	385483 397683
369	Contemporary Trade Directory Entries Name: Evans Textile (Sales) Ltd Location: Helmet Street, Manchester, M1 2NT Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	944	-	385360 397767

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
369	Contemporary Trade Directory Entries Name: Climate Center Location: 2, Helmet Street, Manchester, Lancashire, M1 2NT Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	944	-	385360 397767
369	Contemporary Trade Directory Entries Name: Climate Centre Location: 2, Helmet Street, Manchester, Lancashire, M1 2NT Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	944	-	385360 397767
370	Contemporary Trade Directory Entries Name: Textino Location: Hulme Hall Lane, Manchester, M40 8YD Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	945	-	386354 399654
370	Contemporary Trade Directory Entries Name: Withers & Bolton Location: Hulme Hall Lane, Manchester, M40 8YD Classification: Do It Yourself Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	945	-	386354 399654
371	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	A11SE (W)	949	-	384806 398387
372	Contemporary Trade Directory Entries Name: Permanoid Ltd Location: 107, Hulme Hall Lane, Manchester, M40 8HH Classification: Cable & Wire Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	952	-	386443 399611
372	Contemporary Trade Directory Entries Name: Fixings North West Ltd Location: 107, Hulme Hall Lane, Manchester, M40 8HH Classification: Fasteners & Fixing Devices Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	952	-	386443 399611
372	Contemporary Trade Directory Entries Name: Permanoid Ltd Location: 107, Hulme Hall Lane, MANCHESTER, M40 8HH Classification: Cable & Wire Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	952	-	386443 399611
373	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	A7NW (SW)	961	-	384865 398205
374	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	A11NE (W)	976	-	384754 398792
374	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	A11NE (W)	996	-	384737 398814
374	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	A11NE (W)	996	-	384737 398814

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
374	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	A11NE (W)	996	-	384737 398814
375	Contemporary Trade Directory Entries Name: Serious Clean Location: 5 Luna Street, Manchester, Greater Manchester, M4 5LX Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A11SE (W)	984	-	384736 398683
376	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	A7SW (SW)	991	-	384980 397985
376	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	A7SW (SW)	991	-	384980 397985
377	Contemporary Trade Directory Entries Name: Royal Mail Logistics Location: Travis Street, Manchester, Lancashire, M1 2NG Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	997	-	385267 397755
378	Contemporary Trade Directory Entries Name: F D T Transport Ltd Location: 113, Fairfield Street, Manchester, Lancashire, M12 6EL Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A2NE (S)	998	-	385417 397686
379	Fuel Station Entries Name: Impact Services Ltd Location: 271, Oldham Road , Miles Platting , Manchester, Greater Manchester, M40 7PS Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A18NW (N)	833	-	385587 399568
380	Points of Interest - Commercial Services Name: Northwest Autocare Location: 12a Bradford Road, Manchester, M40 7EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	0	8	385924 398784
380	Points of Interest - Commercial Services Name: North West Auto Care Location: 12a Bradford Road, Manchester, M40 7EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	0	8	385925 398785
381	Points of Interest - Commercial Services Name: D & M Manchester City Garage Location: Unit 2, Upper Cyrus Street, Manchester, M40 7FD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	52	8	385800 398600
382	Points of Interest - Commercial Services Name: Olympia Location: Union Mill, Cambrian Street, Manchester, M40 7EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	119	8	386063 398809

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
383	Points of Interest - Commercial Services Name: V J Tilbrook & Sons Location: 4 Cavalier Street, Manchester, M40 7FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	197	8	386011 398575
383	Points of Interest - Commercial Services Name: T Shaw & Son Ltd Location: Holt Town Industrial Estate, Manchester, M40 7FQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13SE (SE)	204	8	385997 398552
384	Points of Interest - Commercial Services Name: Mercedes Parts Location: 15 Upper Helena Street, Manchester, M40 7EG Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13NE (E)	219	8	386165 398763
384	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	231	8	386177 398809
384	Points of Interest - Commercial Services Name: Scrap Yard Location: M40 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14NW (E)	231	8	386177 398806
385	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	281	8	386084 398528
386	Points of Interest - Commercial Services Name: A G Motor Care Ltd Location: 6-8 Hillkirk Street, Manchester, M11 3EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	450	8	386274 398477
387	Points of Interest - Commercial Services Name: A & G Garages Location: Unit 4 Britannia House, Edwin Road, Manchester, M11 3ER Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	524	8	386420 398562
387	Points of Interest - Commercial Services Name: Connect Engineering Ltd Location: Thomas Brown House 10, Edwin Road, Manchester, M11 3ER Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14SW (E)	561	8	386418 398482
388	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	A12NE (W)	538	8	385193 398763
389	Points of Interest - Commercial Services Name: F Dunn & Sons Location: 222a Bradford Road, Manchester, M40 7BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	578	8	386409 399134
389	Points of Interest - Commercial Services Name: F Dunn & Sons Location: 222 Bradford Road, Manchester, M40 7BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	620	8	386447 399153

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
390	Points of Interest - Commercial Services Name: Chimera Logistics Ltd Location: Unit 7 Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NE (N)	645	8	385979 399452
391	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	A12NE (NW)	661	8	385161 399002
392	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	A17SE (NW)	663	8	385483 399306
393	Points of Interest - Commercial Services Name: Mercedes Benz Body Service Location: Ashton New Road, Manchester, M11 3RR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (SE)	676	8	386510 398411
394	Points of Interest - Commercial Services Name: 247 Auto 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	A12NW (W)	688	8	385067 398869
395	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	A12NW (W)	718	8	385015 398790
395	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	A12NW (W)	748	8	384999 398851
395	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	A12NW (W)	749	8	384999 398853
396	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	A7NW (SW)	720	8	385093 398291
396	Points of Interest - Commercial Services Name: Ecolamp Recycling Solutions Location: 83 Ducie Street, Manchester, M1 2JQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A7NW (SW)	724	8	385091 398286
397	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	A12SW (W)	735	8	384993 398530
398	Points of Interest - Commercial Services Name: Broadcasting Support Services Location: 24 Piccadilly Trading Estate, Manchester, M1 2NP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	748	8	385532 397910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
398	Points of Interest - Commercial Services Name: Broadcasting Support Services Location: 24 Piccadilly Trading Estate, Manchester, M1 2NP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	748	8	385532 397910
399	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	A7NW (SW)	764	8	385128 398161
400	Points of Interest - Commercial Services Name: J B S Balers Location: 267 Sandal Street, Manchester, M40 7BB Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A19SW (NE)	765	8	386476 399345
401	Points of Interest - Commercial Services Name: Phoenix Location: New Allen Street, Manchester, M40 7UR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (NW)	793	8	385504 399477
401	Points of Interest - Commercial Services Name: Phoenix Location: 245 Oldham Road, Manchester, M40 7PT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (NW)	798	8	385505 399484
401	Points of Interest - Commercial Services Name: Alcan Aluminium Can Recycling Location: 245 Oldham Road, Manchester, M40 7PT Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18NW (NW)	799	8	385505 399484
401	Points of Interest - Commercial Services Name: Bulldog Metals Ltd Location: 245 Oldham Road, Manchester, M40 7PT Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18NW (NW)	799	8	385504 399484
401	Points of Interest - Commercial Services Name: Greenbrow Motors Location: 15-17 Birt Street, Manchester, M40 7UP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	820	8	385548 399534
401	Points of Interest - Commercial Services Name: Black Cab Centre Ltd Location: 17-21 Birt Street, Manchester, M40 7UP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	820	8	385548 399534
401	Points of Interest - Commercial Services Name: Blacklock Garage Location: 15-17 Birt Street, Manchester, M40 7UP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	820	8	385548 399534
401	Points of Interest - Commercial Services Name: Blacklock Garage Location: 15-17 Birt Street, Manchester, M40 7UP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	820	8	385548 399534
402	Points of Interest - Commercial Services Name: P A Metals Location: 7 Adair Street, Manchester, M1 2NQ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A7SE (SW)	797	8	385280 397981

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
402	Points of Interest - Commercial Services Name: P A Metals Location: 7 Adair Street, Manchester, M1 2NQ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A7SE (SW)	798	8	385279 397980
402	Points of Interest - Commercial Services Name: Manchester Van Hire Location: 7 Heyrod Street, Manchester, M1 2WW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	840	8	385211 397977
402	Points of Interest - Commercial Services Name: Dalkeith Autos Location: 7 Heyrod Street, Manchester, M1 2WW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	840	8	385211 397977
402	Points of Interest - Commercial Services Name: Dalkeith Autos Location: 7 Heyrod Street, Manchester, M1 2WW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	840	8	385211 397977
403	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	A7NW (SW)	870	8	384955 398231
404	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	A12NW (W)	898	8	384836 398812
405	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	A11SE (W)	916	8	384804 398630
405	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	A11SE (W)	916	8	384803 398629
406	Points of Interest - Commercial Services Name: Gafa Motors Location: 305-311 Oldham Road, Manchester, M40 7PS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	922	8	385681 399697
406	Points of Interest - Commercial Services Name: Almedina Motors Location: 305-311 Oldham Road, Manchester, M40 7PS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	922	8	385681 399697
407	Points of Interest - Commercial Services Name: Mr Clutch Autocentres Location: Blackett Street, Manchester, M12 6EJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	948	8	385531 397703
407	Points of Interest - Commercial Services Name: Mr Clutch Location: Blackett Street, Manchester, M12 6EJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	948	8	385531 397703

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
407	Points of Interest - Commercial Services Name: Mr Clutch Location: Blackett Street, Manchester, M12 6EJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	948	8	385531 397703
407	Points of Interest - Commercial Services Name: Mr Clutch Autocentres Location: Blackett Street, Manchester, M12 6EJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	948	8	385531 397703
408	Points of Interest - Commercial Services Name: Nw Transporting Services Location: Fire Station, Briscoe Lane, Manchester, M40 2XG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SE (NE)	950	8	386745 399300
409	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	A11SE (W)	962	8	384787 398408
410	Points of Interest - Commercial Services Name: F D T Transport Ltd Location: 113 Fairfield Street, Manchester, M12 6EL Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A2NE (S)	998	8	385417 397686
411	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	0	8	385785 398678
411	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 (S)	60	8	385833 398620
411	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (S)	62	8	385836 398621
412	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	36	8	385971 398759
412	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	58	8	386004 398774
412	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	61	8	386007 398774
413	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	75	8	385795 398562

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
413	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	A13SW (S)	75	8	385795 398562
413	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	A13SW (S)	84	8	385784 398546
413	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	86	8	385788 398546
414	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	94	8	385955 398663
414	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	95	8	385972 398678
414	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)	97	8	385960 398664
414	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	98	8	385977 398679
414	Points of Interest - Manufacturing and Production Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13NE (E)	99	8	386030 398733
414	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	A13NE (E)	102	8	386029 398725
414	Points of Interest - Manufacturing and Production Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (SE)	128	8	385979 398640
414	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 (E)	137	8	386009 398656
414	Points of Interest - Manufacturing and Production Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (E)	139	8	386011 398655

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
414	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)	174	8	386012 398607
414	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	174	8	386012 398607
415	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	126	8	385707 398508
415	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	A13SW (SW)	129	8	385702 398507
416	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	A13NE (E)	152	8	386094 398749
416	Points of Interest - Manufacturing and Production Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13NE (E)	152	8	386093 398746
416	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	182	8	386123 398740
416	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	182	8	386123 398740
416	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)	263	8	386208 398757
416	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	A14NW (E)	263	8	386208 398757
417	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	193	8	385988 398558
417	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)	196	8	385993 398559

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
417	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	218	8	386015 398550
418	Points of Interest - Manufacturing and Production Name: The Victoria Industrial Estate Location: M4 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	258	8	385643 398392
419	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)	295	8	386149 398571
420	Points of Interest - Manufacturing and Production Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	303	8	386234 398882
421	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	305	8	385526 398410
421	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	A12SE (SW)	313	8	385493 398429
421	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	A12SE (SW)	346	8	385492 398385
421	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	A8NW (SW)	349	8	385498 398376
422	Points of Interest - Manufacturing and Production Name: Holtown Industrial Estate Location: M40 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	306	8	386246 398724
423	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	356	8	385557 398974
423	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)	357	8	385556 398974
423	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 (NW)	364	8	385568 398992

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
423	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)	366	8	385585 399008
423	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	367	8	385581 399007
424	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)	413	8	386341 398663
424	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	413	8	386341 398663
424	Points of Interest - Manufacturing and Production Name: Tank Location: M11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	431	8	386363 398672
424	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)	473	8	386391 398622
424	Points of Interest - Manufacturing and Production Name: Factory Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14SW (E)	477	8	386395 398622
425	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	A8NW (S)	421	8	385782 398204
425	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	A8NW (S)	422	8	385786 398204
426	Points of Interest - Manufacturing and Production Name: Vulcan Works Location: M4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	469	8	385540 398207
426	Points of Interest - Manufacturing and Production Name: Vulcan Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	470	8	385535 398209
426	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	A7NE (SW)	497	8	385493 398202

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
427	Points of Interest - Manufacturing and Production Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	476	8	386371 399002
427	Points of Interest - Manufacturing and Production Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	484	8	386385 398992
428	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	A7NE (SW)	480	8	385367 398320
429	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	490	8	385275 398854
429	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	A12NE (W)	497	8	385266 398853
430	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: M11 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	516	8	386358 398475
431	Points of Interest - Manufacturing and Production Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	519	8	386094 399302
431	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)	592	8	386127 399368
431	Points of Interest - Manufacturing and Production Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	594	8	386153 399360
431	Points of Interest - Manufacturing and Production Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	625	8	386160 399391
432	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	552	8	385173 398727
432	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	A12NE (W)	557	8	385167 398722

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
432	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	A12NW (W)	584	8	385154 398795
432	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)	589	8	385151 398802
432	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)	612	8	385121 398777
432	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)	614	8	385113 398745
432	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	A12NW (W)	616	8	385116 398776
432	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	A12NW (W)	619	8	385108 398744
432	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	A12NW (W)	630	8	385093 398720
432	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	A12NW (W)	635	8	385108 398822
432	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	A12NW (W)	638	8	385104 398816
432	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)	665	8	385065 398767
433	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	A7NE (SW)	554	8	385450 398161
434	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	576	8	385308 399052

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
434	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	A12NE (NW)	576	8	385308 399052
435	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	A12NE (W)	603	8	385169 398894
435	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	A12NW (W)	649	8	385139 398939
436	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	A12SW (W)	612	8	385108 398621
436	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	A12SW (W)	666	8	385054 398617
437	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	622	8	385891 398018
438	Points of Interest - Manufacturing and Production Name: Cariocca Enterprise Park Location: M40 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	637	8	385965 399445
438	Points of Interest - Manufacturing and Production Name: Cariocca Enterprises Location: Unit 1 Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A18NE (N)	645	8	385979 399452
438	Points of Interest - Manufacturing and Production Name: Cariocca Enterprises Location: Unit 1 Cariocca Business Park, Sawley Road, Miles Platting, Manchester, M40 8BB Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A18NE (N)	645	8	385979 399452
438	Points of Interest - Manufacturing and Production Name: Enterprise Park Cariocca Location: M40 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	666	8	386005 399471
439	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)	709	8	385165 399091

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
439	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	A17SE (NW)	709	8	385165 399091
440	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	A12SW (W)	715	8	385006 398703
440	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	A12SW (W)	732	8	384989 398697
440	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	A12SW (W)	736	8	384985 398696
441	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	A7NW (SW)	720	8	385093 398291
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	A7NW (SW)	759	8	385087 398225
441	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	A7NW (SW)	766	8	385080 398224
442	Points of Interest - Manufacturing and Production Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	722	8	386237 399463
442	Points of Interest - Manufacturing and Production Name: Tanks Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	741	8	386281 399462
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	A7NE (SW)	726	8	385262 398082
444	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	A12NW (W)	745	8	385004 398857
444	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)	753	8	384994 398850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
444	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	A12NW (W)	756	8	384990 398849
445	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	A7NE (SW)	805	8	385183 398046
445	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	A7SE (SW)	808	8	385185 398040
445	Points of Interest - Manufacturing and Production Name: Crusader Works No 1 Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7SW (SW)	857	8	385128 398025
445	Points of Interest - Manufacturing and Production Name: Crusader Works No 1 Location: M1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7SW (SW)	876	8	385110 398016
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	A7SW (SW)	884	8	385124 397993
445	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	A7SW (SW)	886	8	385120 397993
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	A7SW (SW)	929	8	385068 397984
446	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	A7SE (SW)	811	8	385267 397973
446	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	A7SE (SW)	814	8	385263 397972
446	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	A7SE (SW)	872	8	385215 397935
446	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	A7SE (SW)	875	8	385213 397932

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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	A7NW (SW)	819	8	385035 398196
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	A7NW (SW)	825	8	385029 398194
447	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	A7NW (SW)	827	8	384982 398270
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	A7NW (SW)	828	8	384982 398269
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	A7NW (SW)	861	8	384993 398183
447	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	A7NW (SW)	933	8	384909 398183
448	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	A19NW (NE)	832	8	386278 399565
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	A19NW (NE)	834	8	386281 399566
448	Points of Interest - Manufacturing and Production Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	873	8	386245 399624
449	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	A8SW (S)	858	8	385575 397785
449	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	860	8	385571 397784
450	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	A12SW (W)	870	8	384850 398603

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
450	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	A12SW (W)	871	8	384849 398607
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	A12SW (W)	875	8	384844 398653
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	A12SW (W)	878	8	384841 398655
451	Points of Interest - Manufacturing and Production Name: Adlow Industrial Park Location: M12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	905	8	385520 397750
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	A8SW (S)	945	8	385533 397706
451	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	947	8	385529 397705
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	A2NE (S)	986	8	385483 397677
451	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A2NE (S)	987	8	385479 397677
452	Points of Interest - Manufacturing and Production Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A18NW (N)	912	8	385682 399686
452	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)	913	8	385679 399686
453	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	A12SW (W)	921	8	384823 398432
454	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	A19NW (NE)	925	8	386440 399581

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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	A19NW (NE)	927	8	386444 399581
454	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	A19NE (NE)	992	8	386510 399614
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	A19NE (NE)	992	8	386510 399614
455	Points of Interest - Manufacturing and Production Name: Works Location: M1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A7SE (SW)	929	8	385173 397894
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	A7SE (SW)	933	8	385171 397891
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	A7SE (SW)	938	8	385179 397879
455	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	A7SE (SW)	938	8	385176 397881
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	A11SE (W)	960	8	384761 398705
457	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	A7NW (SW)	978	8	384946 398047
458	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	A14NW (E)	381	8	386324 398734
459	Points of Interest - Public Infrastructure Name: Weir Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	383	8	385860 399185
460	Points of Interest - Public Infrastructure Name: Sluice Location: M4 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	503	8	385415 398245

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
461	Points of Interest - Public Infrastructure Name: Weir Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	536	8	386046 399332
462	Points of Interest - Public Infrastructure Name: Weir Location: M11 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	610	8	386556 398760
462	Points of Interest - Public Infrastructure Name: Weir Location: M11 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	698	8	386645 398777
463	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	A12SW (W)	771	8	384971 398461
464	Points of Interest - Public Infrastructure Name: Weirs Location: M40 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	887	8	386372 399578
465	Points of Interest - Public Infrastructure Name: Arriva North West Location: St. Andrews Square, Manchester, M1 2NS Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A7SE (SW)	905	8	385312 397834
466	Points of Interest - Public Infrastructure Name: Philips Park Junction Location: M40 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	949	8	386711 399350
466	Points of Interest - Public Infrastructure Name: Philips Park Fire Station Location: Fire Station, Briscoe Lane, Manchester, M40 2XG Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A19SE (NE)	949	8	386745 399300
466	Points of Interest - Public Infrastructure Name: Greater Manchester County Fire Service Location: Fire Station, Briscoe Lane, Manchester, M40 2XG Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A19SE (NE)	950	8	386745 399300
466	Points of Interest - Public Infrastructure Name: Greater Manchester County Fire Service Location: Fire Station, Briscoe Lane, Manchester, M40 2XG Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A19SE (NE)	950	8	386745 399300
467	Points of Interest - Public Infrastructure Name: Weir Location: M11 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A15NW (E)	969	8	386916 398790
468	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	A11NE (W)	969	8	384801 398958

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
468	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	A11NE (W)	969	8	384801 398958
469	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	A13NE (N)	180	8	385834 398961
469	Points of Interest - Recreational and Environmental Name: Playground Location: Marcer Road, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13NE (N)	181	8	385836 398963
470	Points of Interest - Recreational and Environmental Name: Playground Location: Troutbeck Avenue, M4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13NW (W)	190	8	385543 398719
471	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	A13SE (E)	208	8	386075 398621
471	Points of Interest - Recreational and Environmental Name: Playground Location: Cyrus Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SE (E)	211	8	386075 398617
472	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	334	8	385994 399137
473	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	396	8	385842 399195
473	Points of Interest - Recreational and Environmental Name: Playground Location: Lower Vickers Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SW (N)	424	8	385832 399221
474	Points of Interest - Recreational and Environmental Name: Playground Location: Gurney Street, M4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	434	8	385949 398237
474	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	A8NE (S)	437	8	385957 398237
475	Points of Interest - Recreational and Environmental Name: Playground Location: Danson Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SE (NE)	437	8	386168 399176

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
475	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	A19SW (NE)	439	8	386171 399176
476	Points of Interest - Recreational and Environmental Name: Playground Location: Oldbury Close, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SW (NW)	481	8	385521 399104
477	Points of Interest - Recreational and Environmental Name: Playground Location: Iron Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A19SW (NE)	571	8	386293 399250
477	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	A19SW (NE)	572	8	386294 399251
478	Points of Interest - Recreational and Environmental Name: Playground Location: Wadeford Close, M4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12NE (NW)	593	8	385227 398978
478	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	620	8	385215 399009
478	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	A12NE (NW)	620	8	385215 399009
479	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	A18NW (N)	752	8	385684 399519
480	Points of Interest - Recreational and Environmental Name: Playground Location: Kirkhaven Square, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A23SE (N)	948	8	386112 399740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
481	<p>Nitrate Vulnerable Zones</p> <p>Name: River Irk (Moston Brook To River Irwell) Nvz</p> <p>Description: Surface Water</p> <p>Source: Environment Agency, Head Office</p>	A12NE (NW)	510	11	385350 399000

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

Agency & Hydrological	Version	Update Cycle
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	April 2018	Quarterly
Water Abstractions Environment Agency - North West Region	April 2018	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable
Bedrock Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Superficial Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Source Protection Zones Environment Agency - Head Office	January 2018	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2018	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2018	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2018	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	February 2018	Quarterly
Flood Defences Environment Agency - Head Office	February 2018	Quarterly
OS Water Network Lines Ordnance Survey	January 2018	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	As notified
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	As notified
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	As notified
Surface Water Suitability Environment Agency - Head Office	October 2013	As notified
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified

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

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	September 2017	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Variable
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Trafford Metropolitan Borough Council Bury Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Stockport Metropolitan Borough Council - Environment and Economic Development Tameside Metropolitan Borough Council - Planning and Building Control Salford City Council	April 2016 February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Trafford Metropolitan Borough Council Bury Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Stockport Metropolitan Borough Council - Environment and Economic Development Tameside Metropolitan Borough Council - Planning and Building Control Salford City Council	April 2016 February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2018	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	As notified
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	October 2015	As notified
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	As notified
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	As notified

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

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

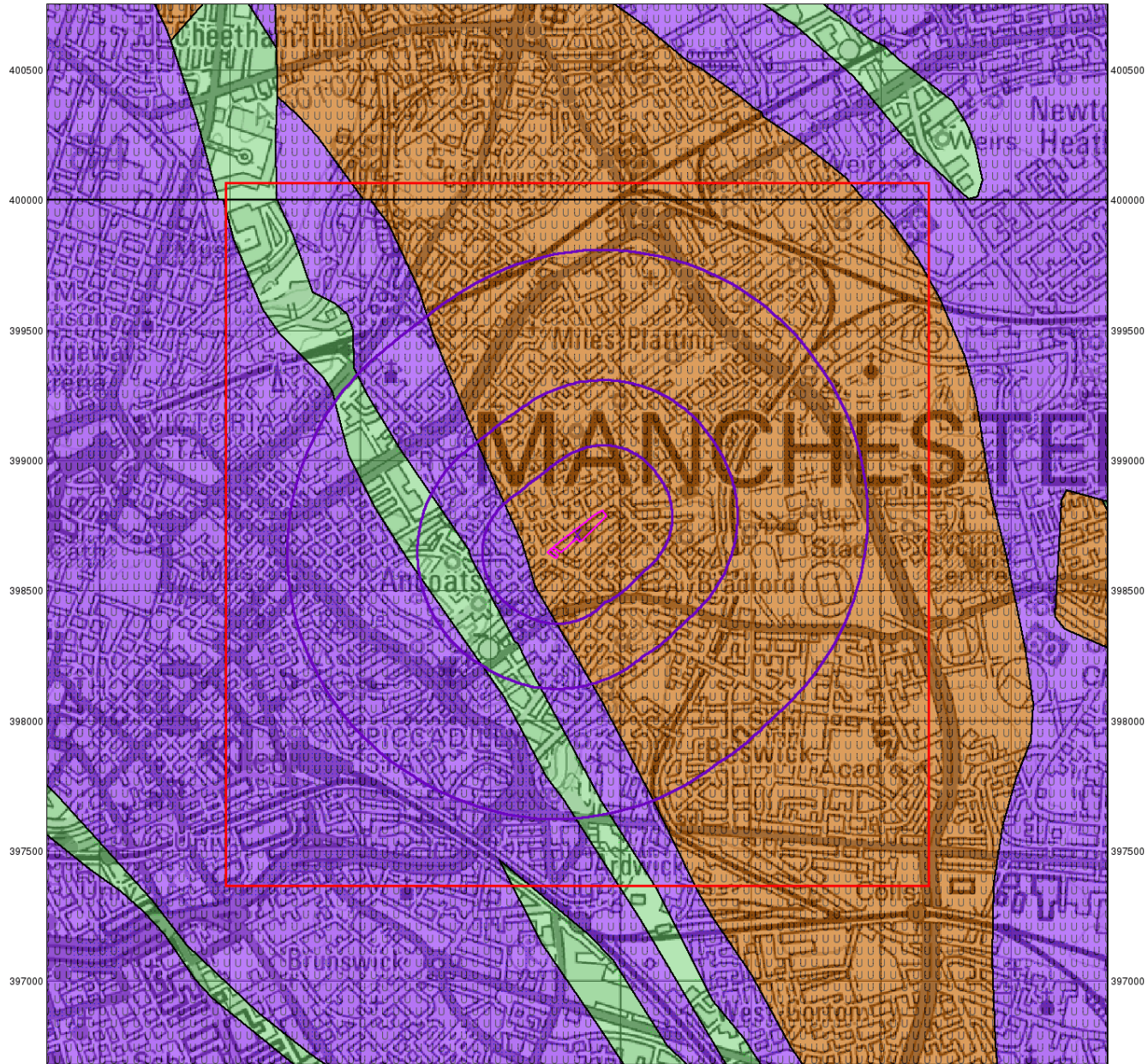
A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	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	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	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
6	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
7	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
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	Manchester City Council Town Hall, Albert Square, Manchester, Greater Manchester, M60 2JT	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
10	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
11	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
-	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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Groundwater Vulnerability

General

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

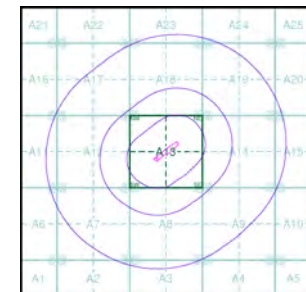
Agency and Hydrological

Geological Classes

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

Soil Classes

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

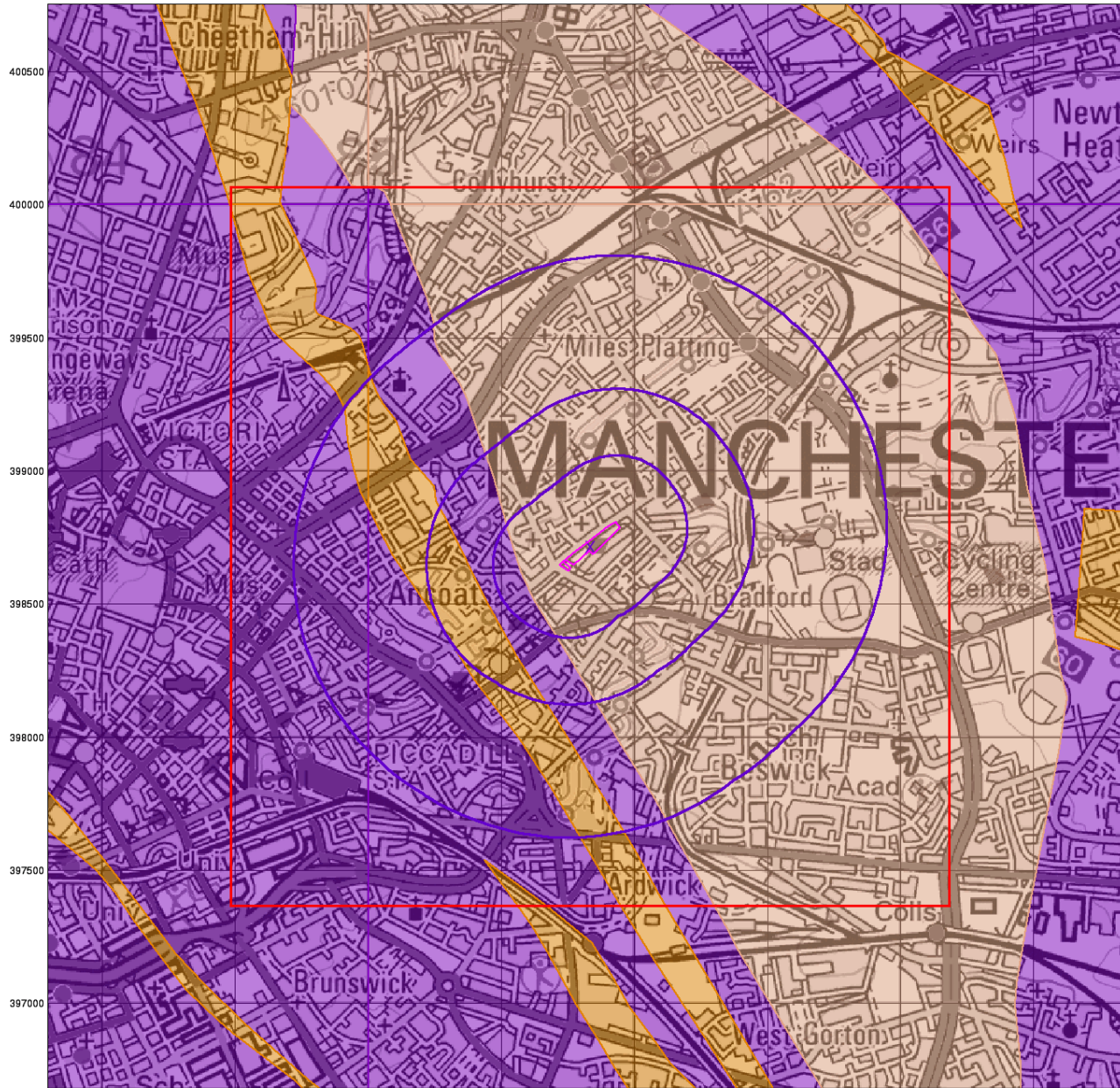
Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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

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0 1 km



GROUP

Bedrock Aquifer Designation

General

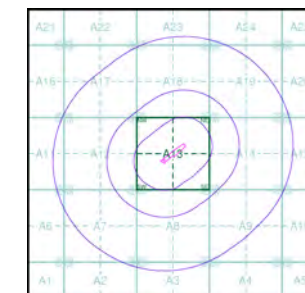
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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

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0 1 km



GROUP

Superficial Aquifer Designation

General

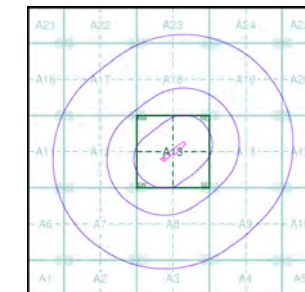
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

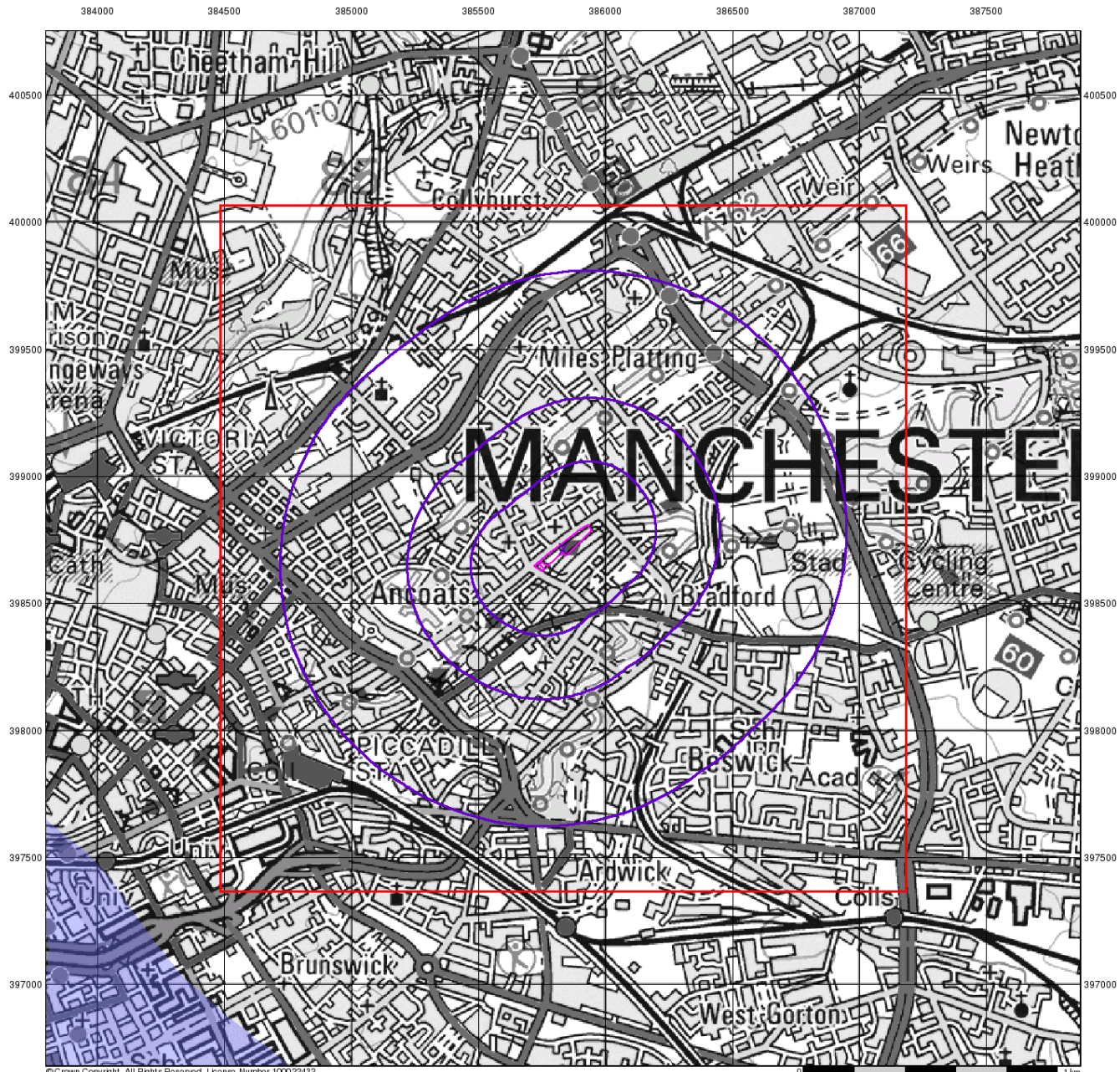
Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

Site Details

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Source Protection Zones

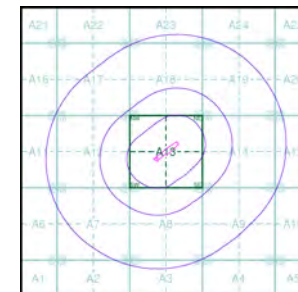
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

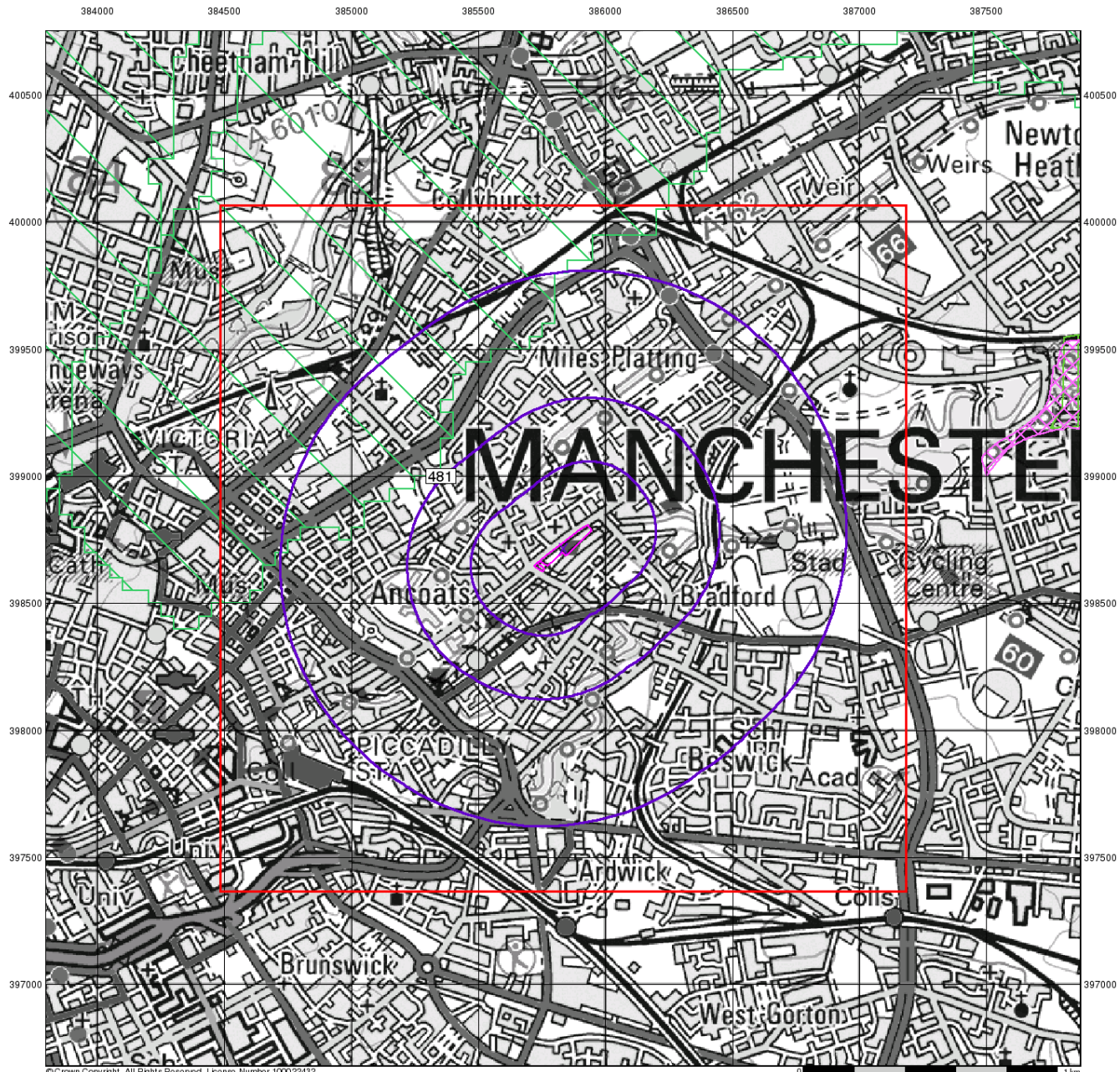
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 Slice: A
 Site Area (Ha): 0.92
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GROUP

Sensitive Land Uses

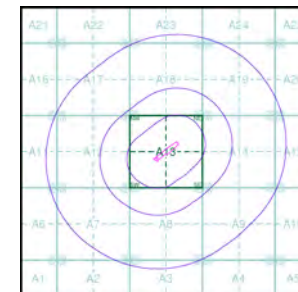
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

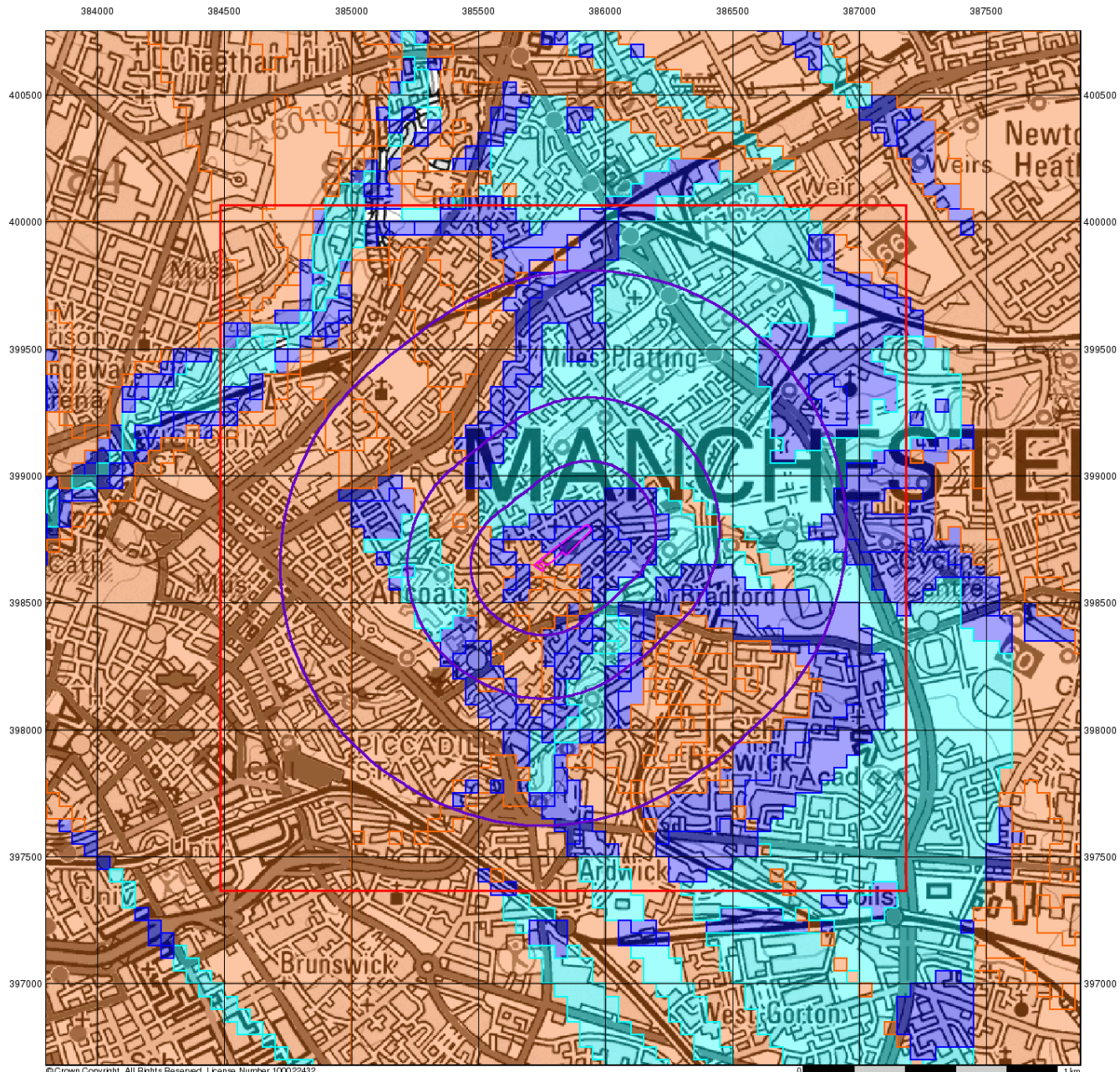
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 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search Buffer (m): 1000

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0 1 km



GROUP

BGS Flood GFS Data

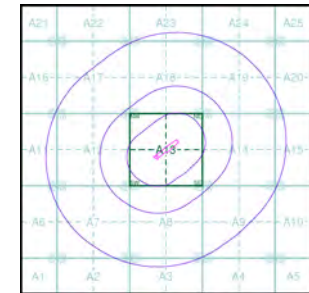
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
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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
	GFDUD	Glaciofluvial Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	GFSDD	Glaciofluvial Sheet Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	CHES	Chester Formation	Sandstone	Not Supplied - Olenekian
	MM	Manchester Marls Formation	Mudstone	Not Supplied - GUADALUPIAN
	CS	Collyhurst Sandstone Formation	Sandstone	Not Supplied - Cisuralian
	HTS	Holt Town Sandstone Bed	Sandstone	Not Supplied - Westphalian
	HA	Halesowen Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	GML	Great Mine Limestone	Limestone	Not Supplied - Westphalian
	PUCM	Pennine Upper Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	OPS	Openshaw Sandstone	Sandstone	Not Supplied - Westphalian
	WDR	Worsley Delf Rock	Sandstone	Not Supplied - Westphalian

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



Geology 1:50,000 Maps

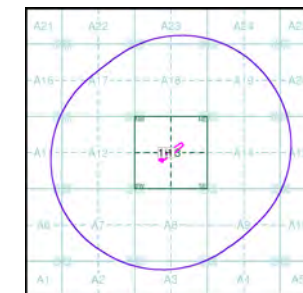
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID:	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:	167487708_1_1
Customer Reference:	LKC 18 1200
National Grid Reference:	385830, 398720
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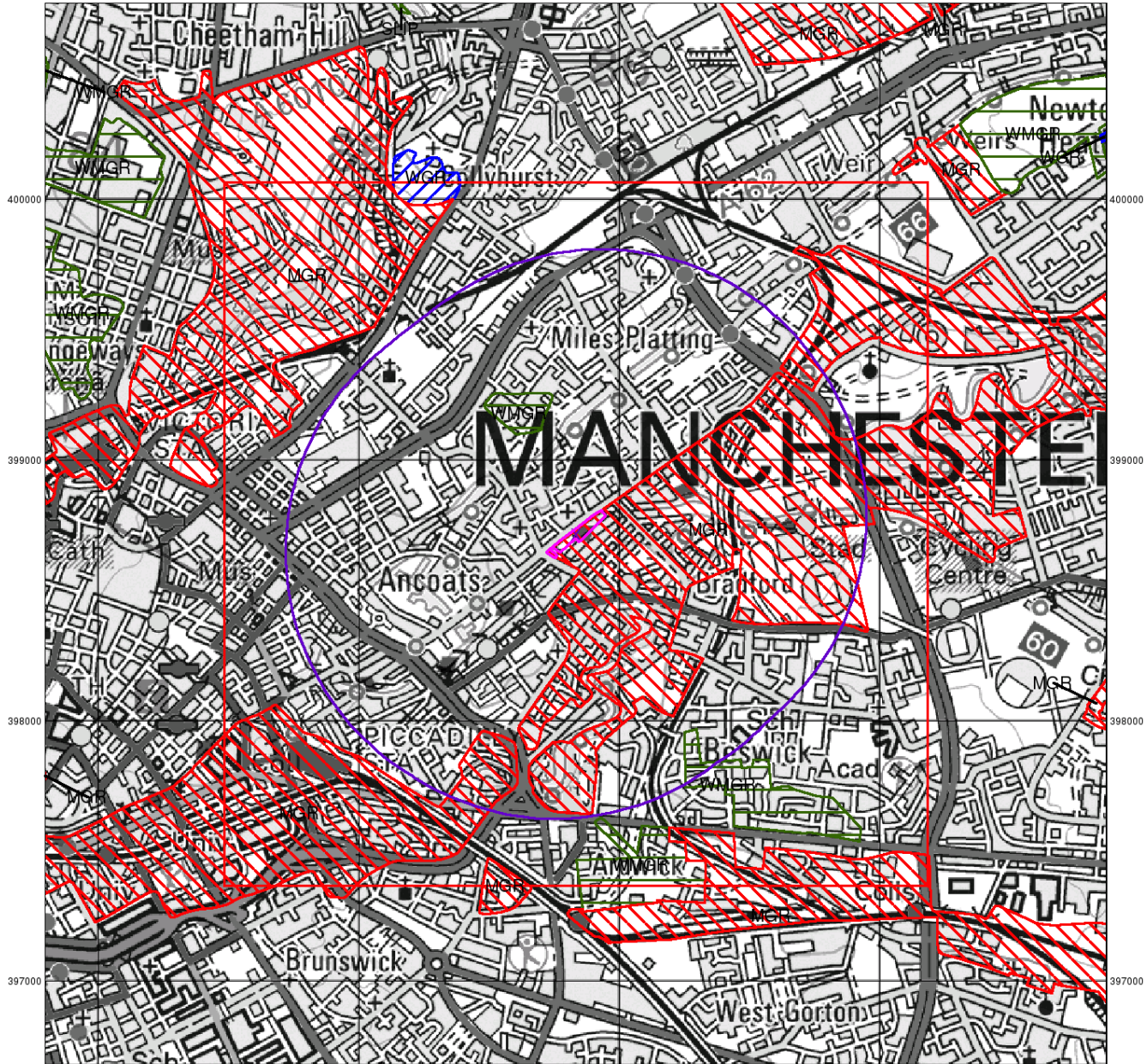
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Artificial Ground and Landslip

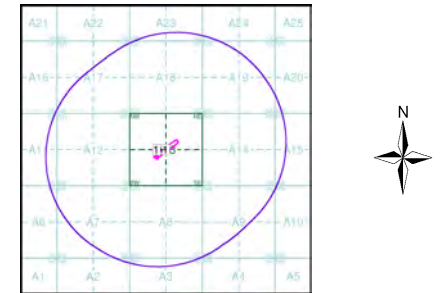
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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



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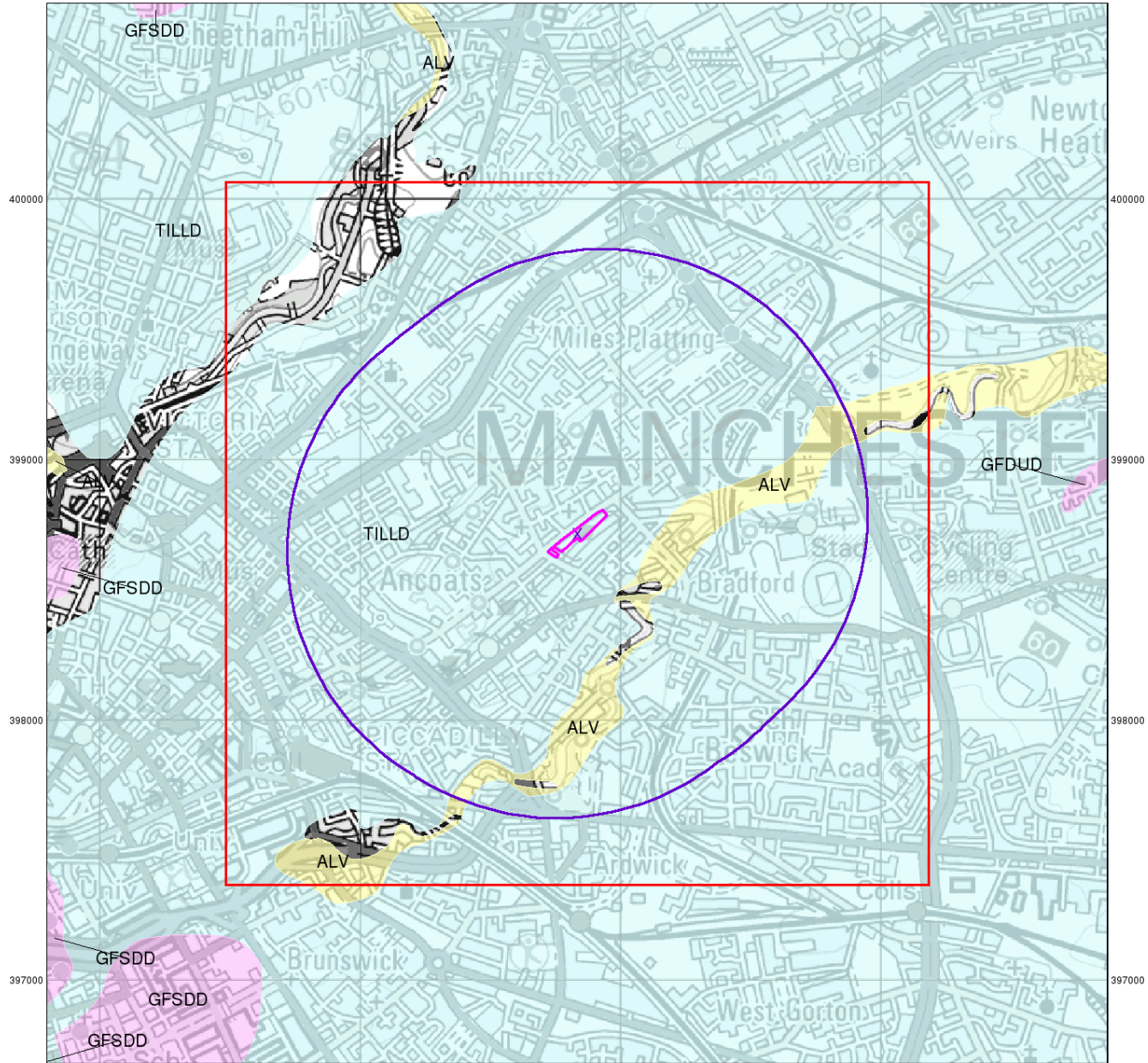
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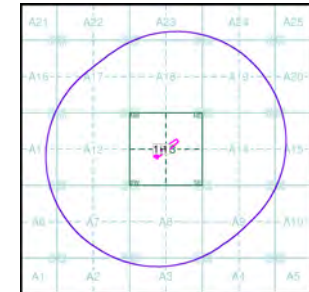
Superficial Geology

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: 385830, 398720
 Slice: A
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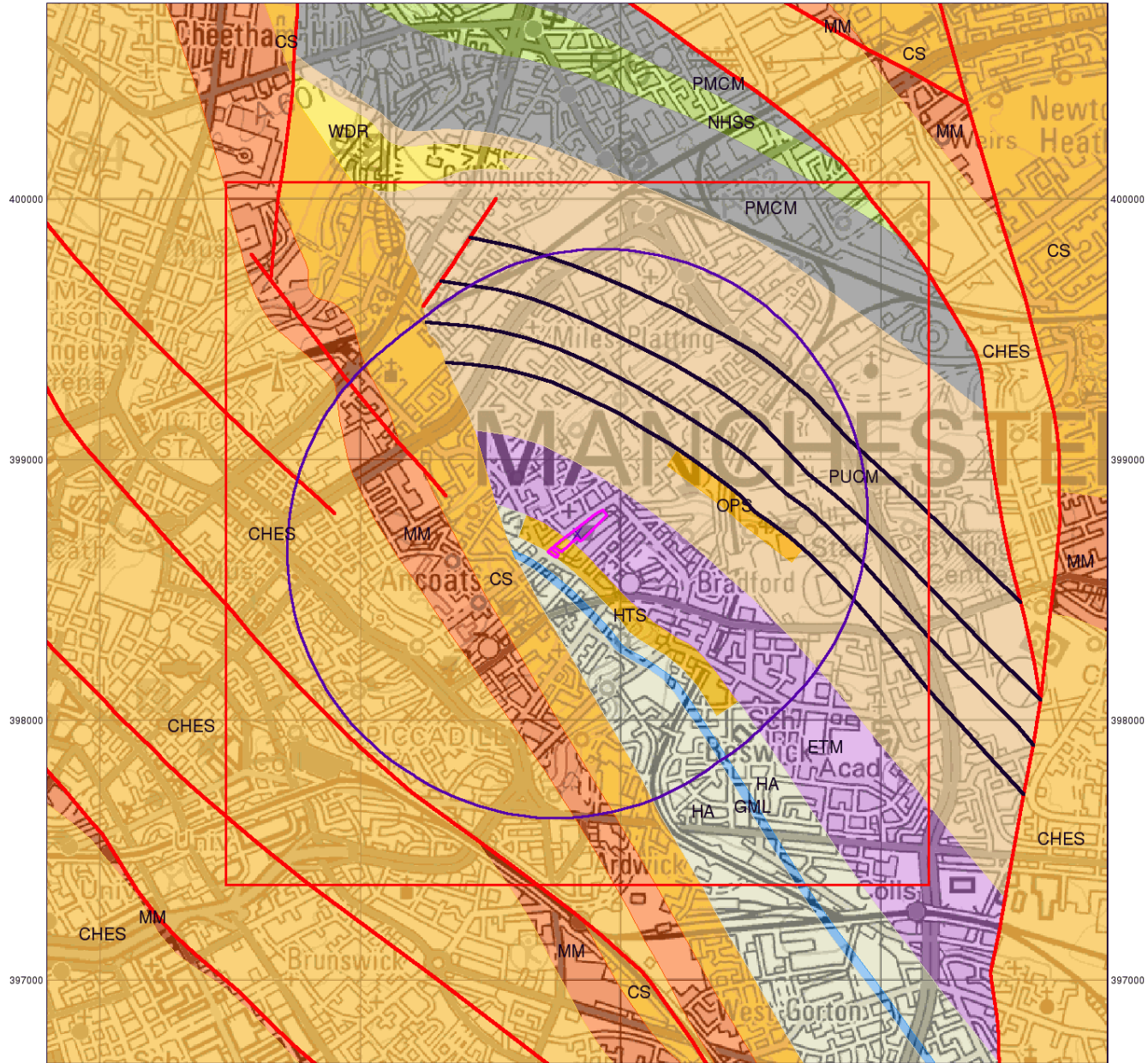
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Bedrock and Faults

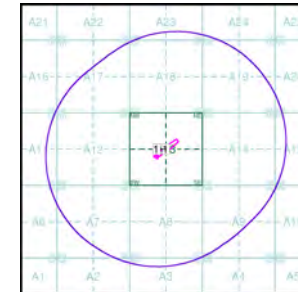
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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



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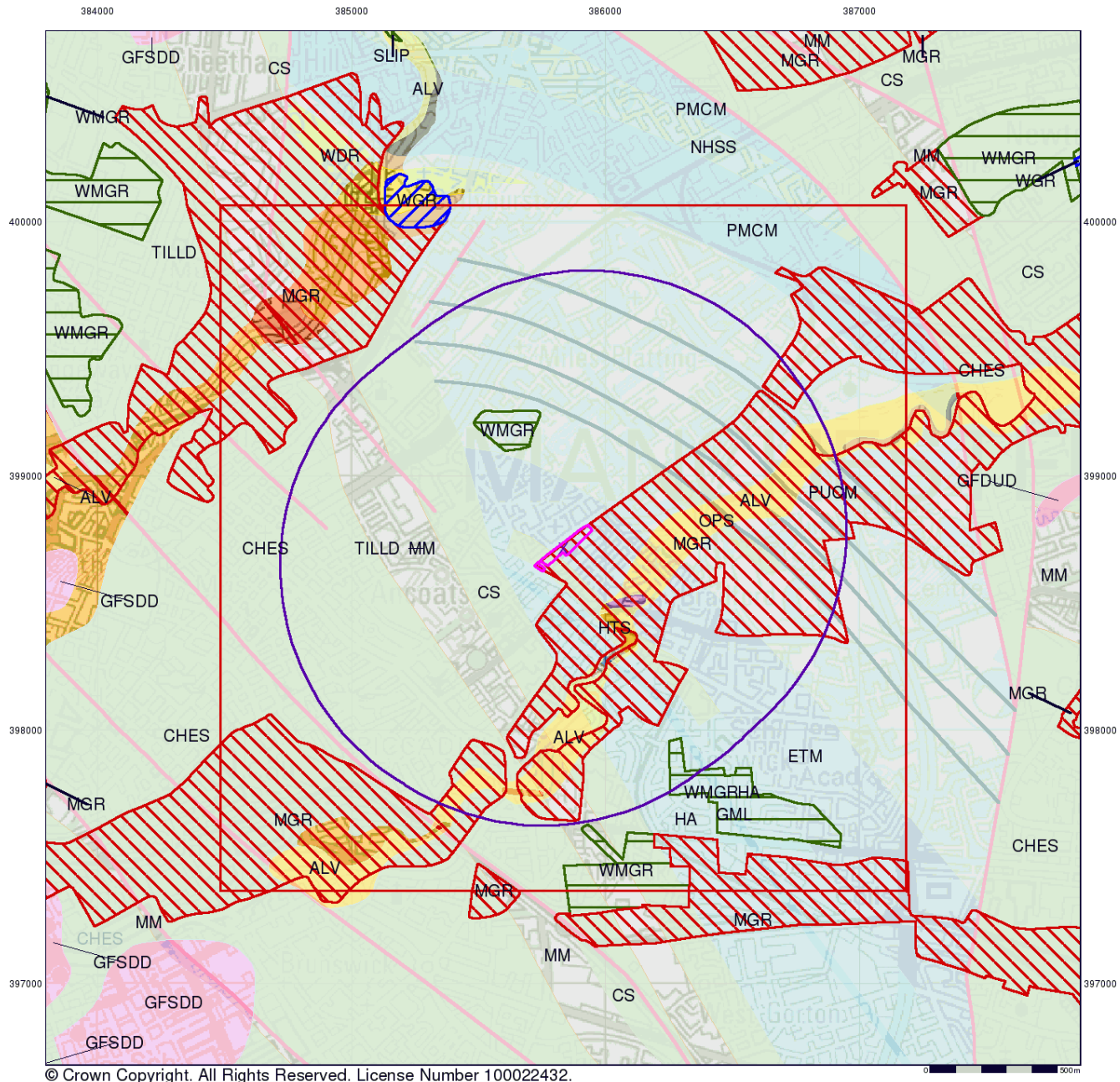
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Combined Surface Geology

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.

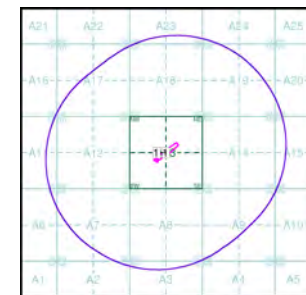
Additional Information

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:

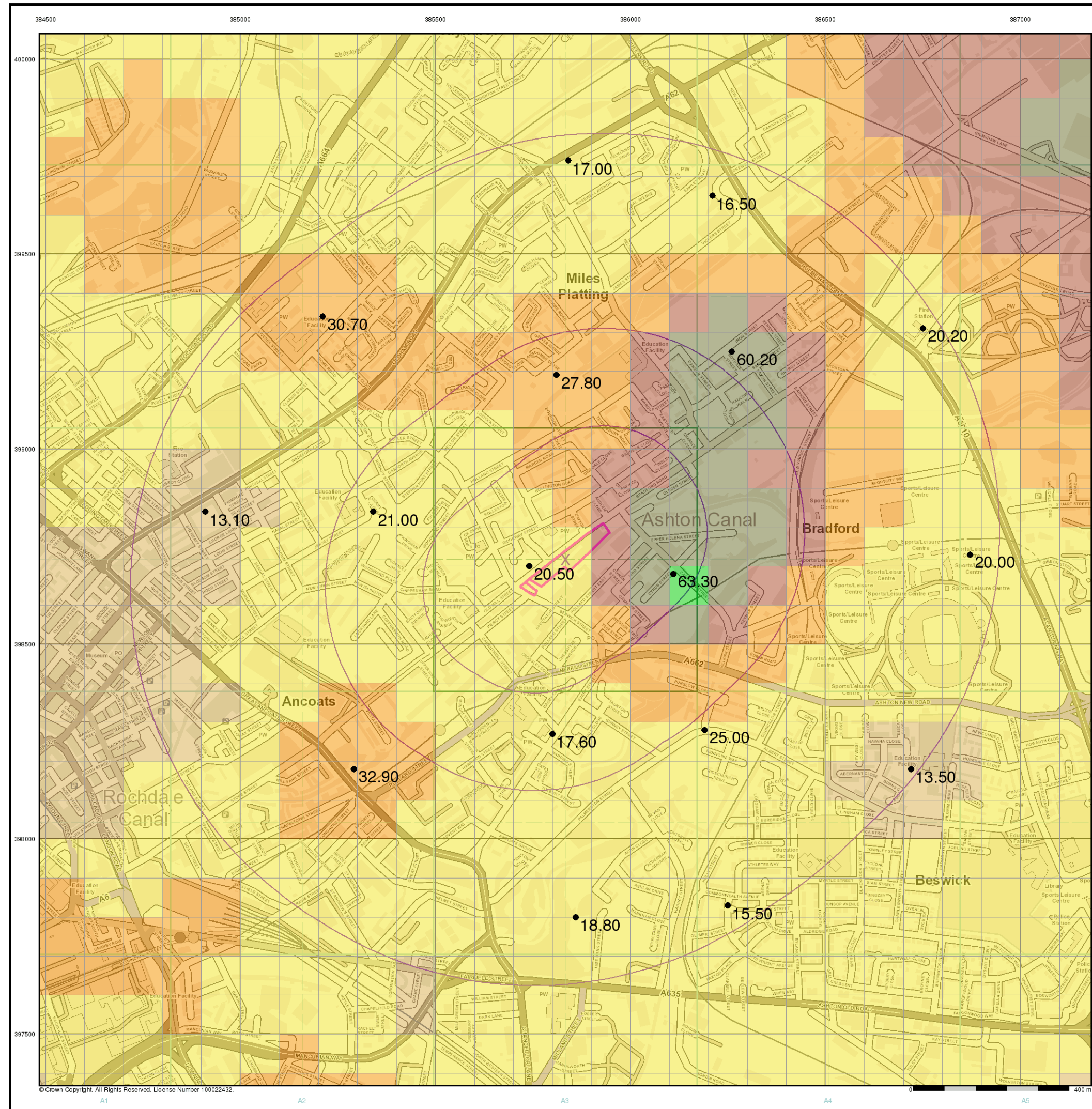
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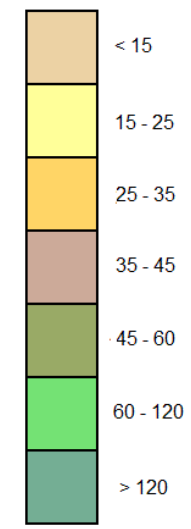
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- X Bearing Reference Point

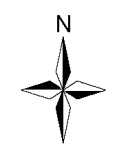
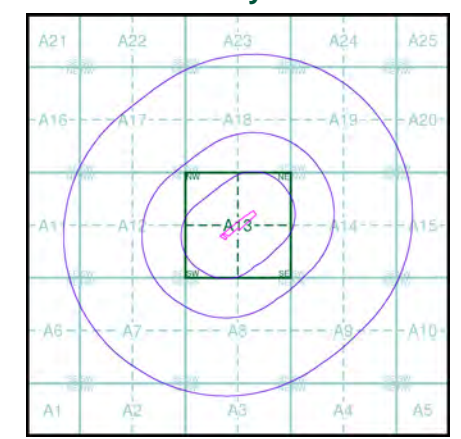
Urban Soil Chemistry Arsenic

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

Arsenic Concentrations mg/kg



Urban Soil Chemistry Arsenic - Slice A



Order Details

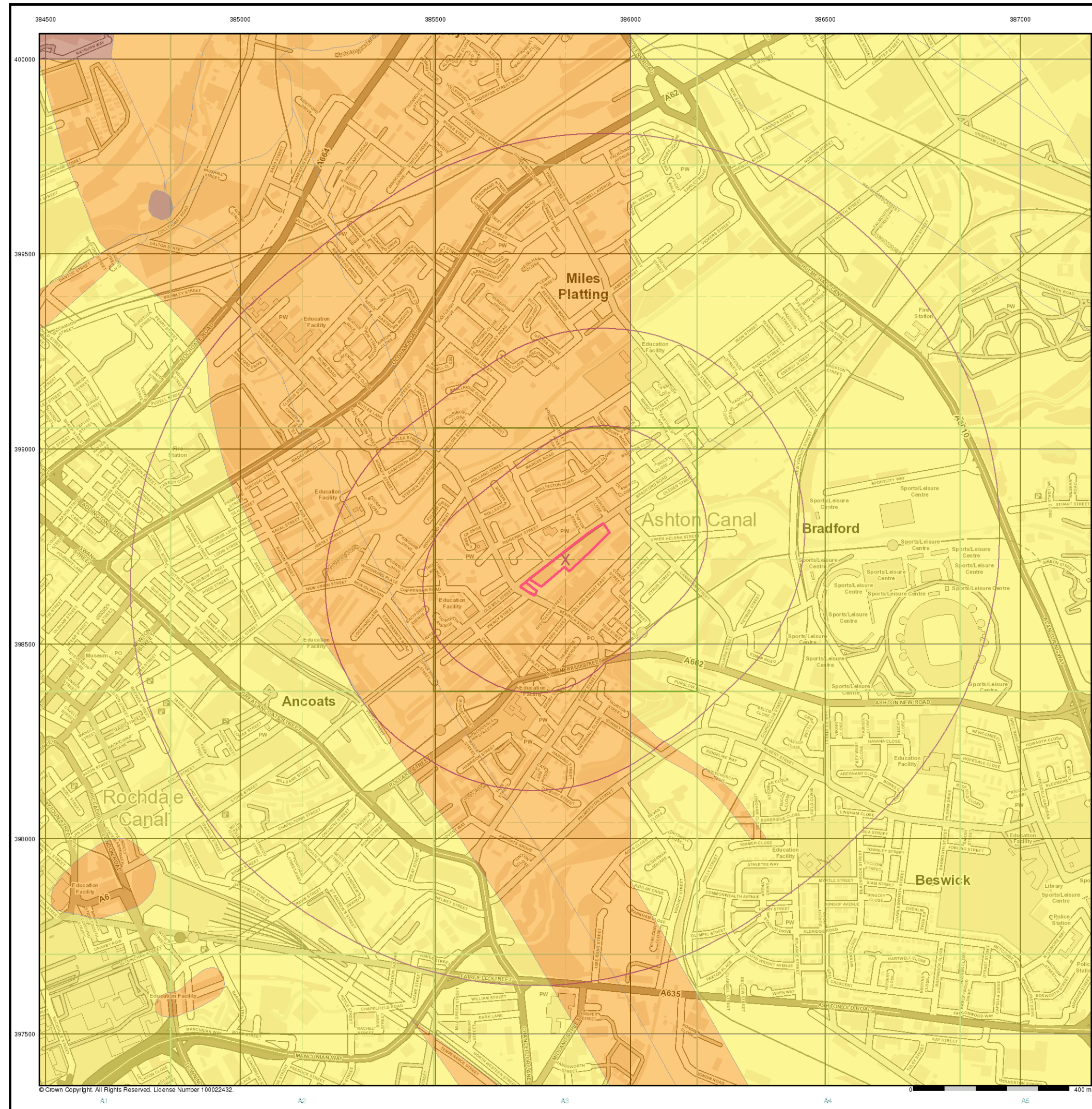
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 Customer Ref: LKC 18 1200
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 Search buffer (m): 1000

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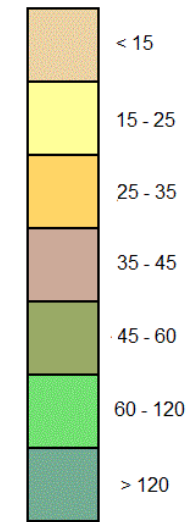


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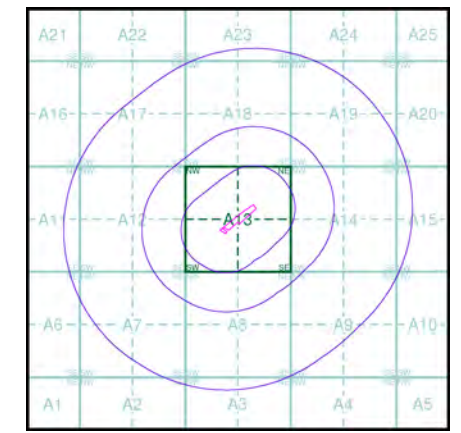
- ◻ Specified Site
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Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

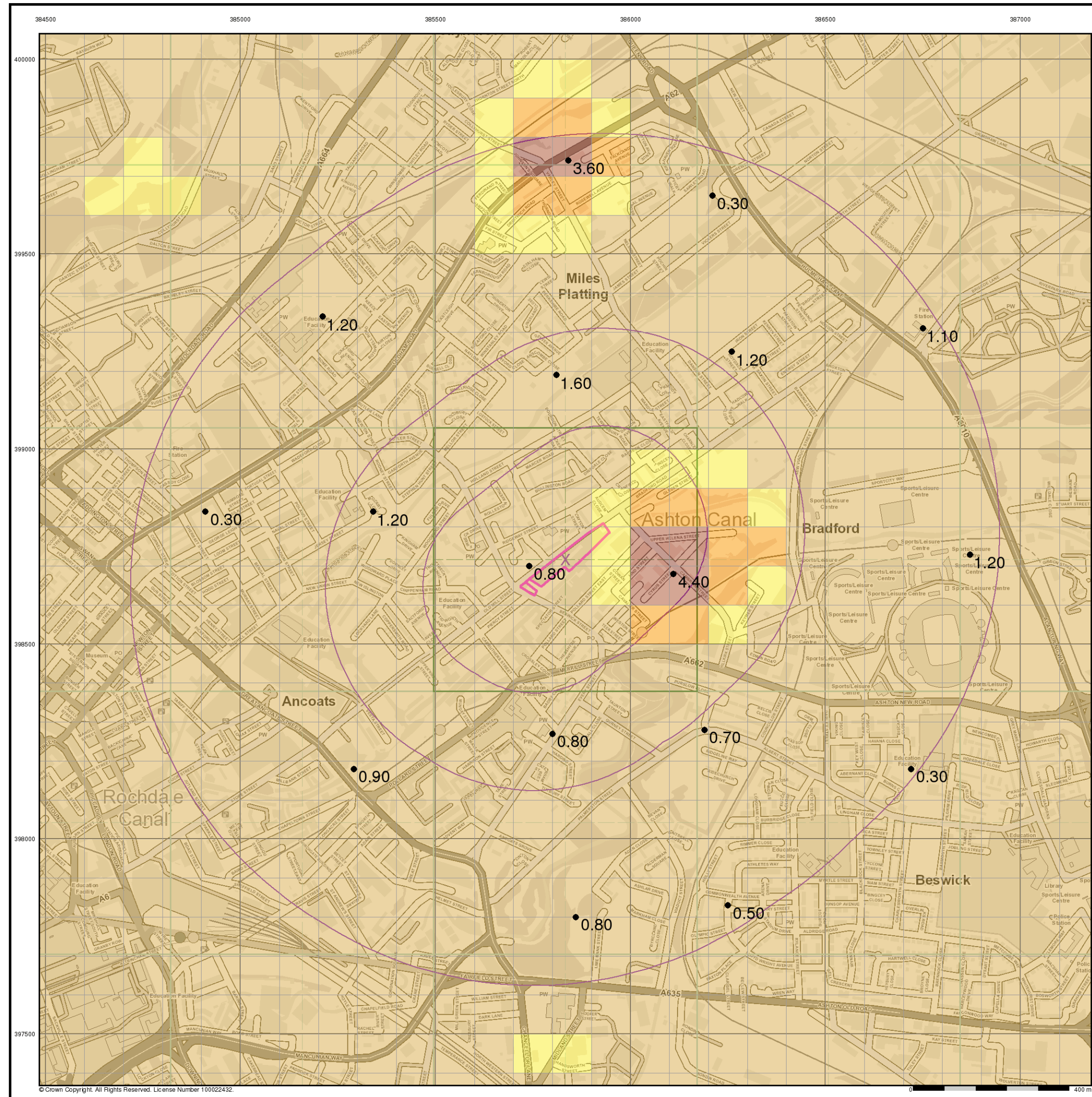
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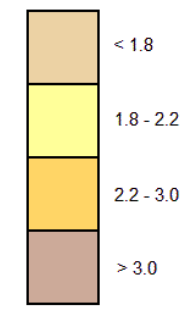
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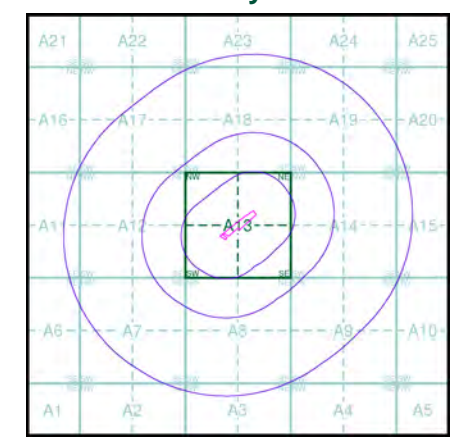
Urban Soil Chemistry Cadmium

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

Cadmium Concentrations mg/kg



Urban Soil Chemistry Cadmium - Slice A



Order Details

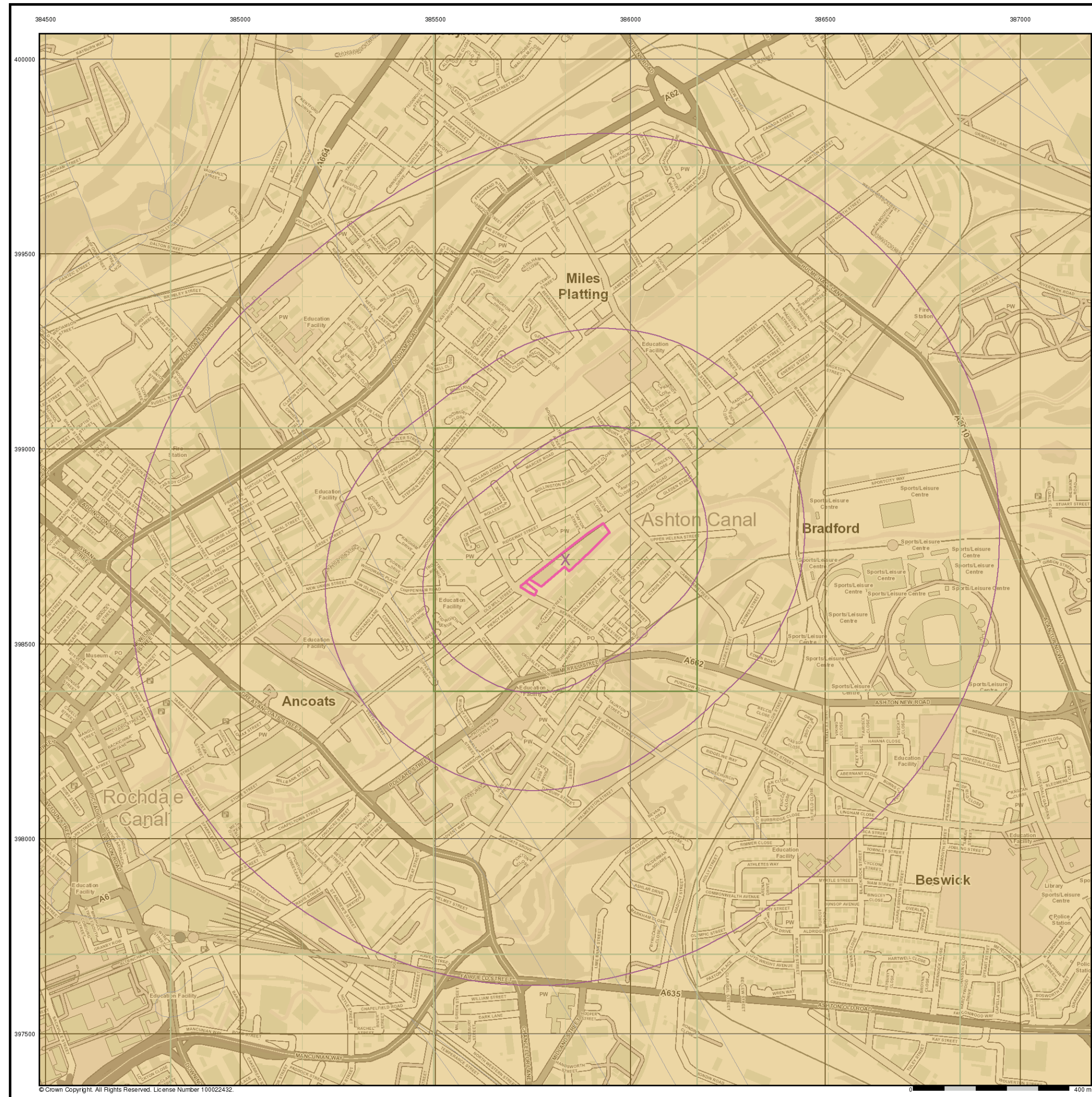
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 Customer Ref: LKC 18 1200
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 Site Area (Ha): 0.92
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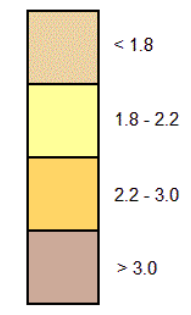


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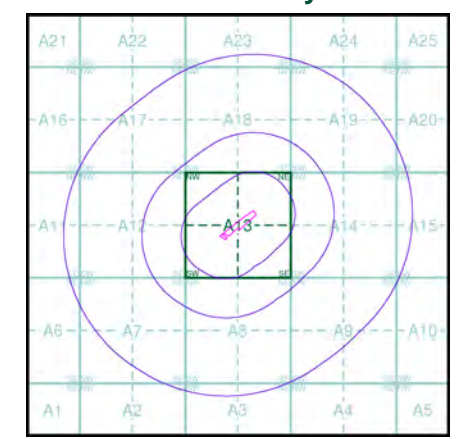
- Specified Site
- Specified Buffer(s)
- x Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

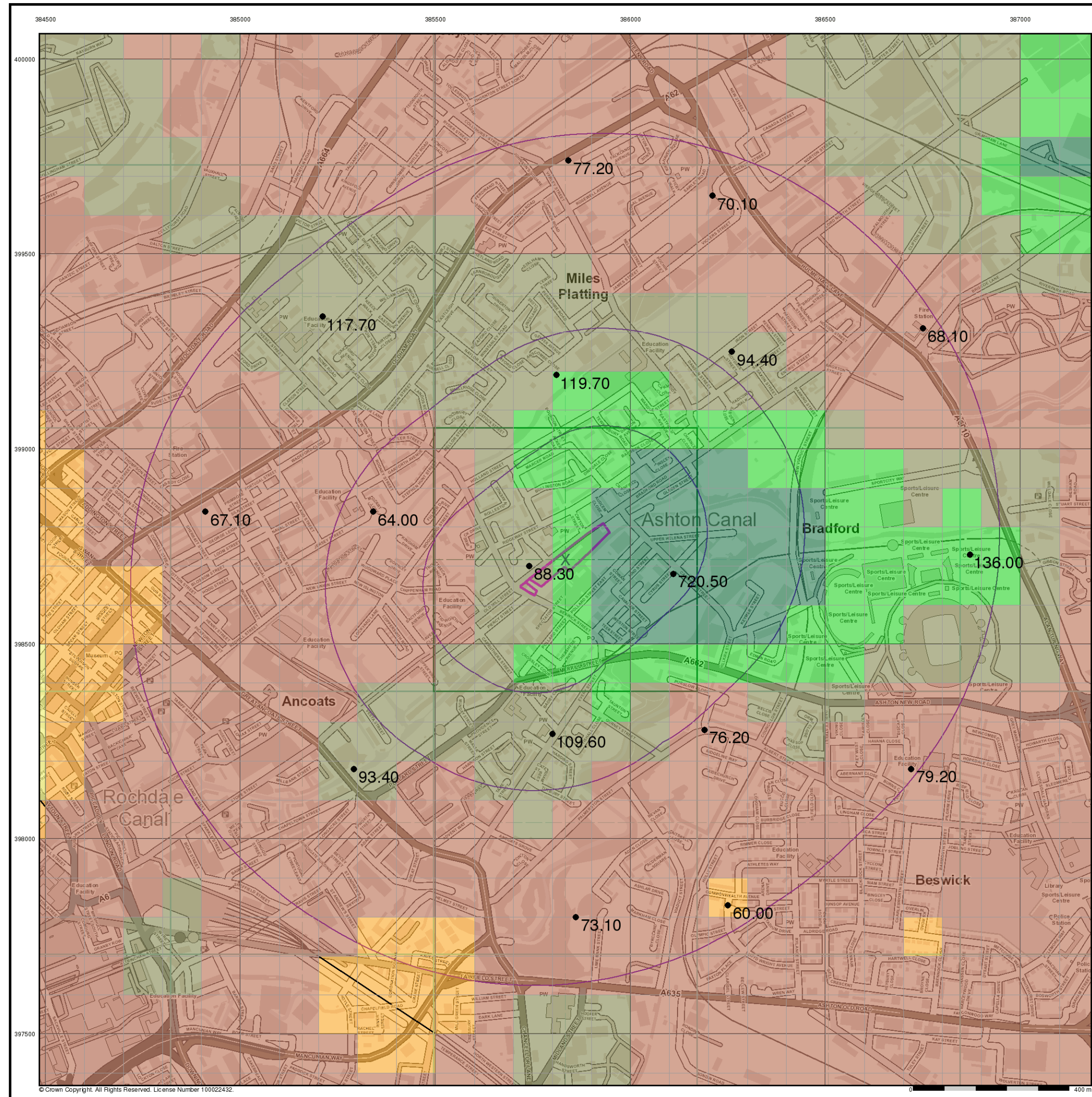
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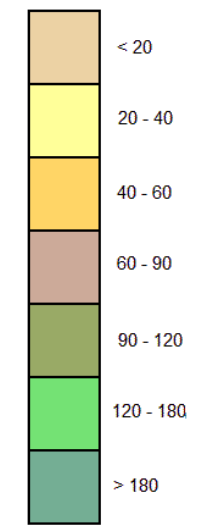
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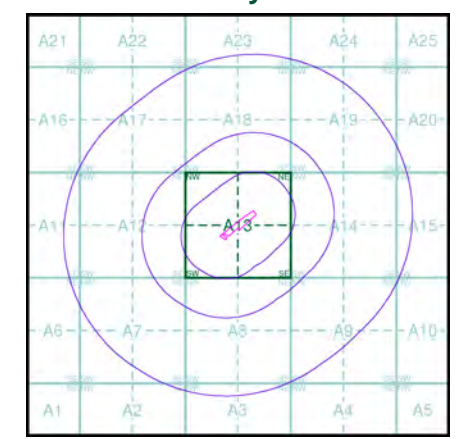
Urban Soil Chemistry Chromium

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

Chromium Concentrations mg/kg



Urban Soil Chemistry Chromium - Slice A



Order Details

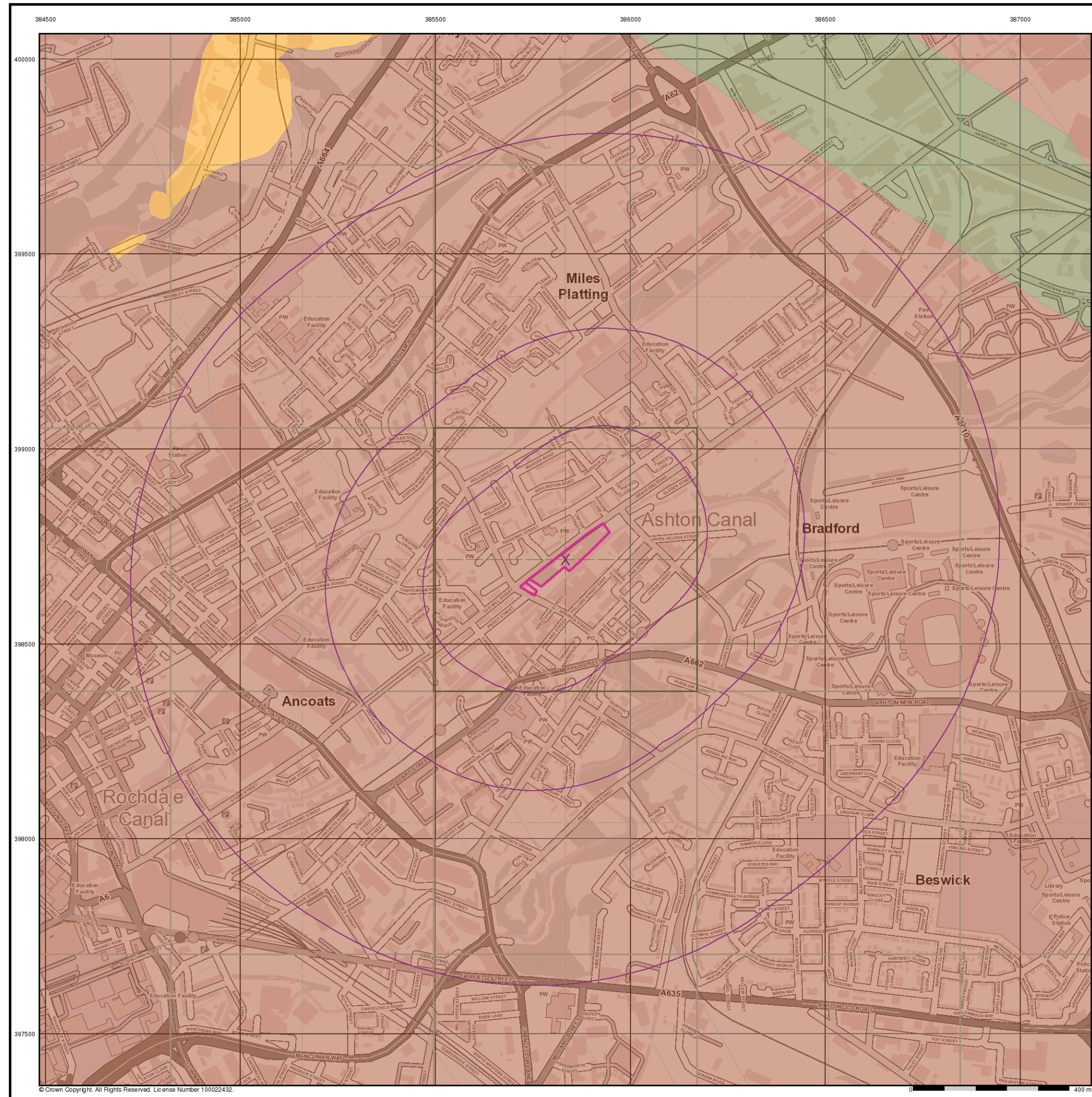
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 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
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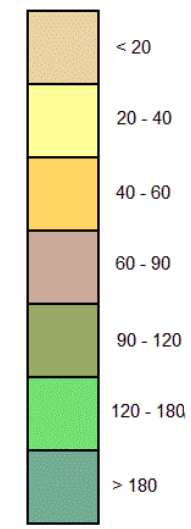


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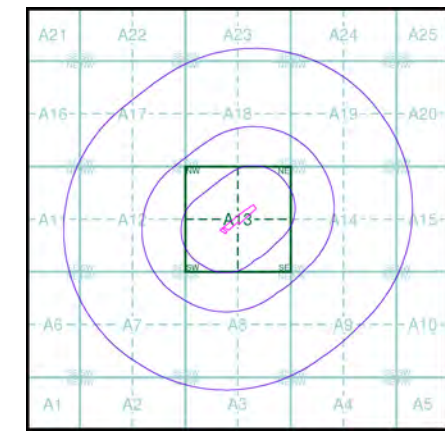
- X Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

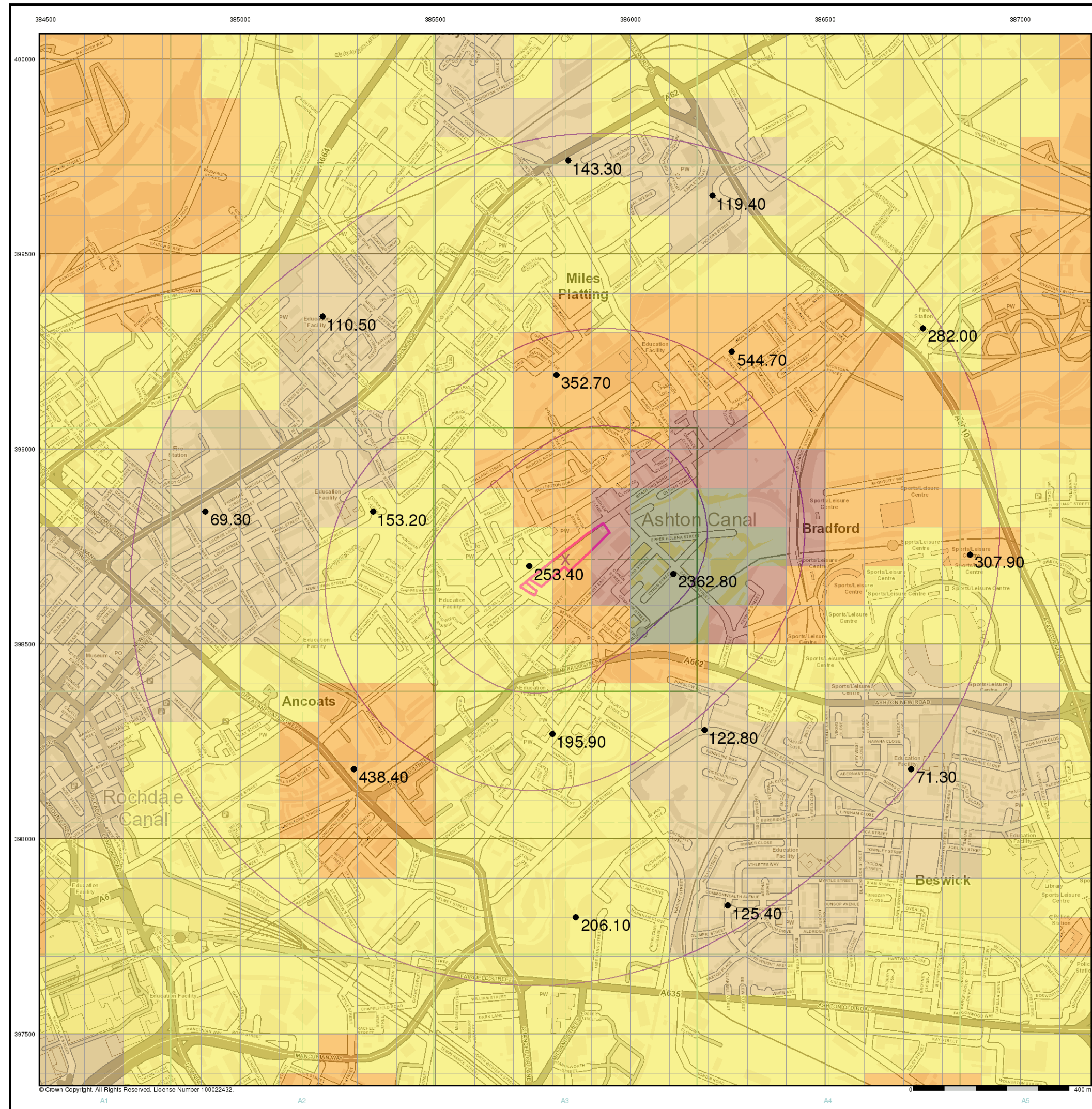
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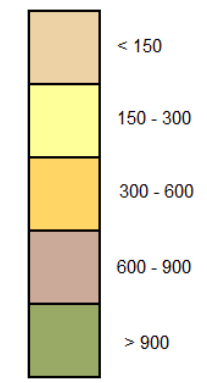
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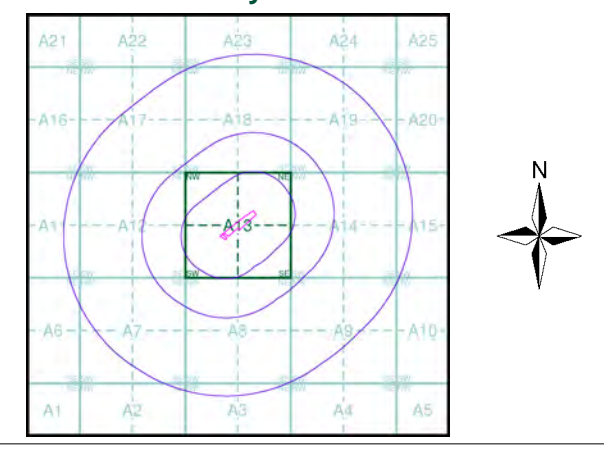
Urban Soil Chemistry Lead

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

Lead Concentrations mg/kg



Urban Soil Chemistry Lead - Slice A



Order Details

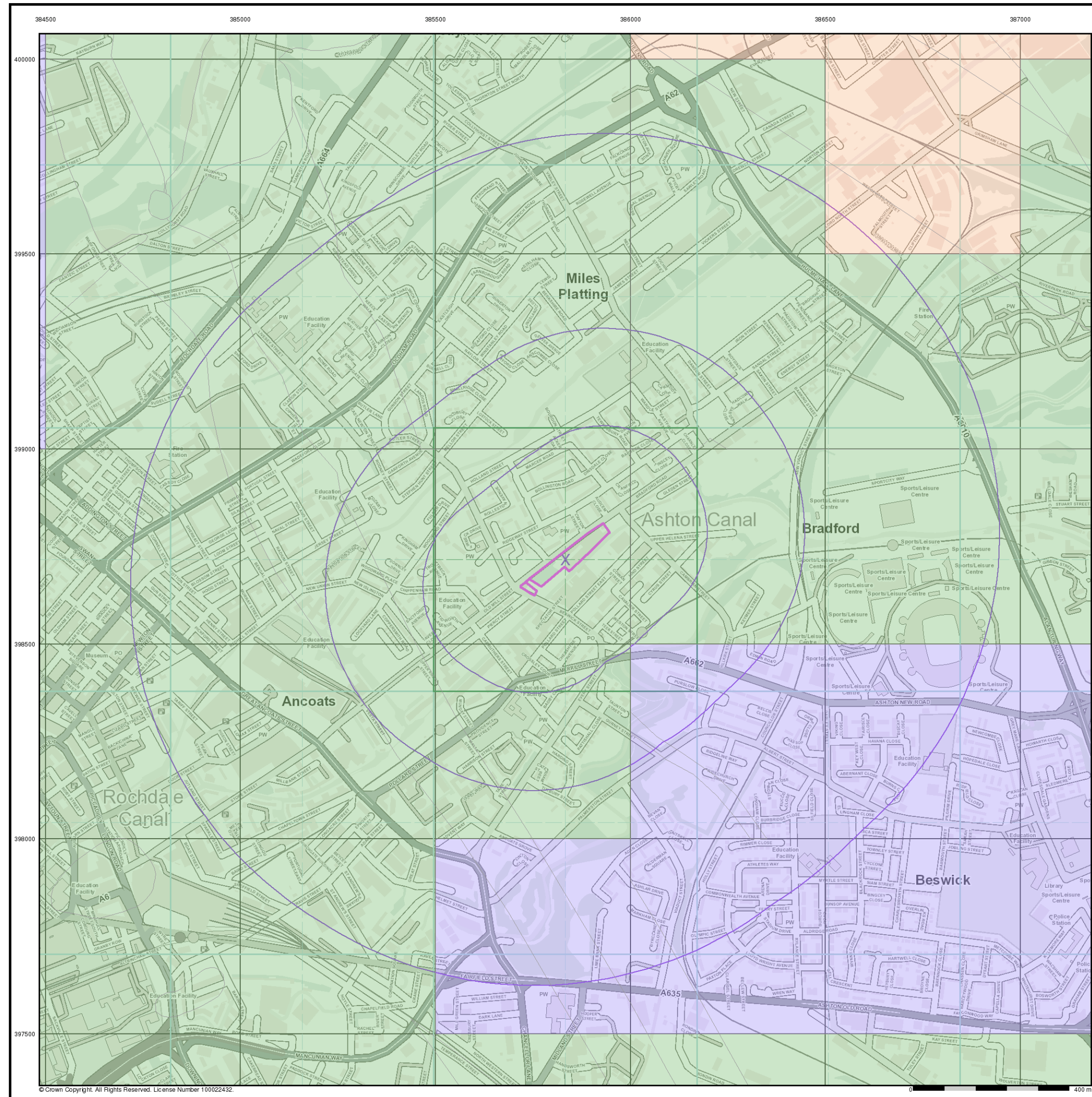
Order Details: 167487708_1_1
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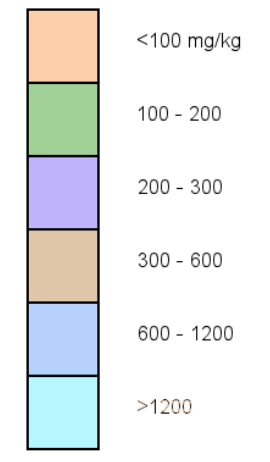


General

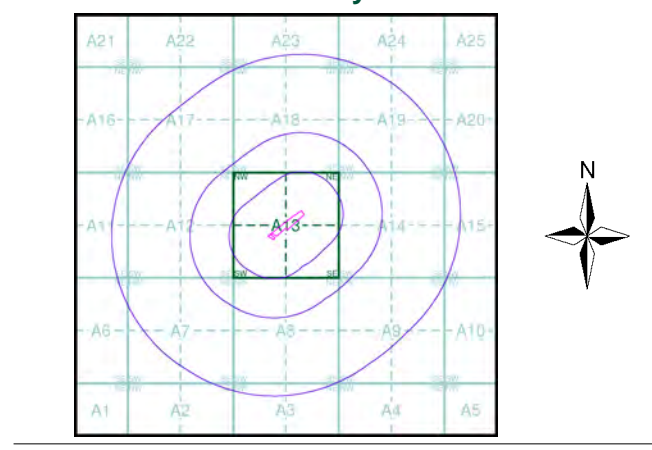
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

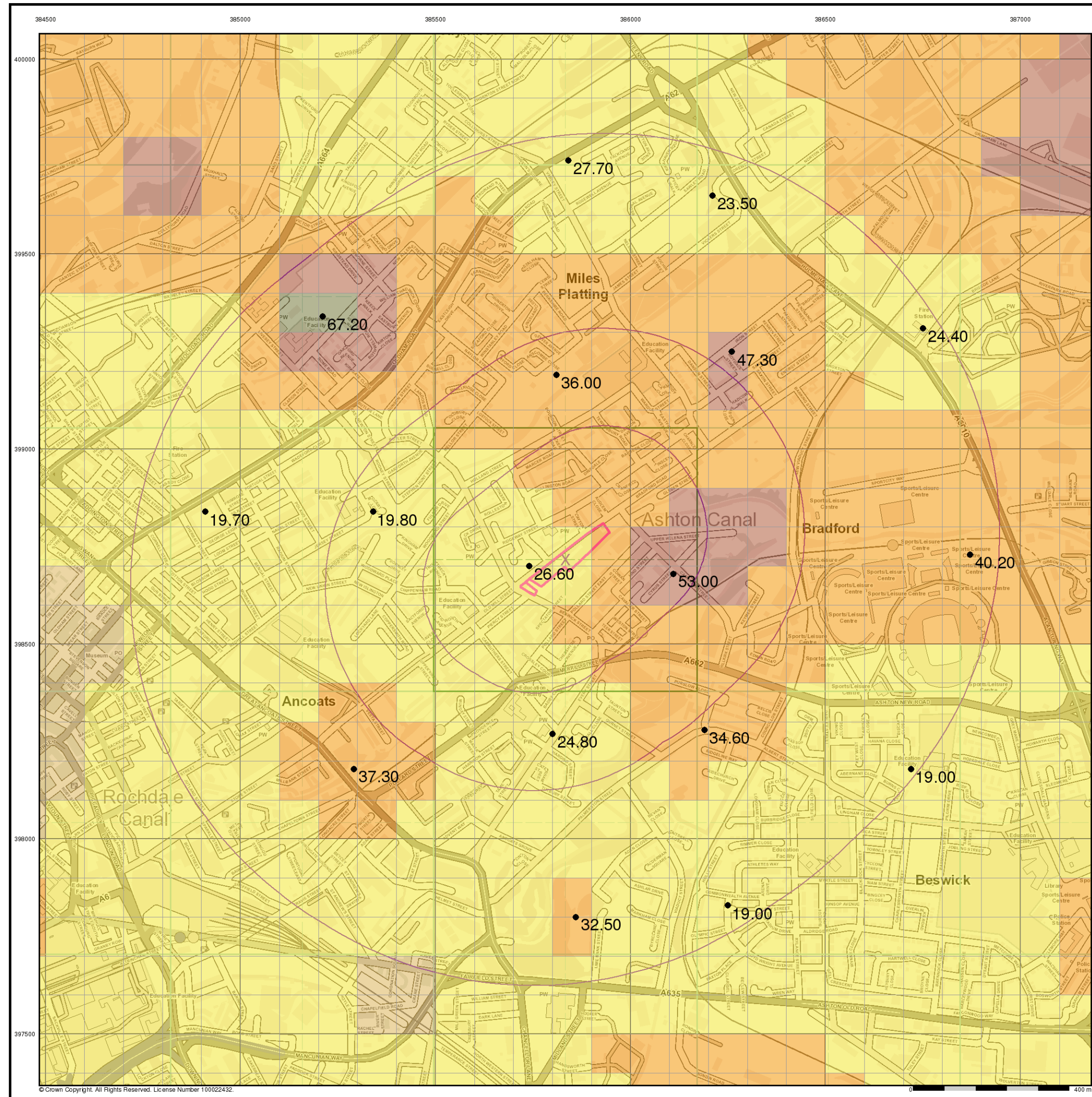
Order Details: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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



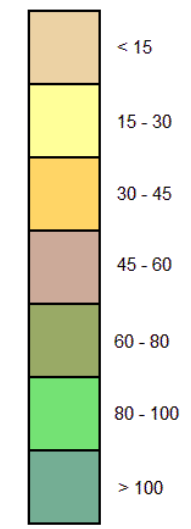
General

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

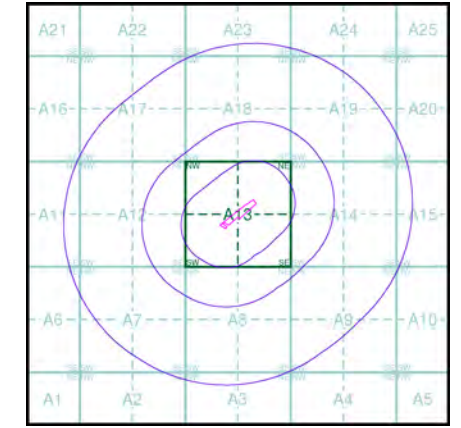
Urban Soil Chemistry Nickel

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

Nickel Concentrations mg/kg



Urban Soil Chemistry Nickel - Slice A



Order Details

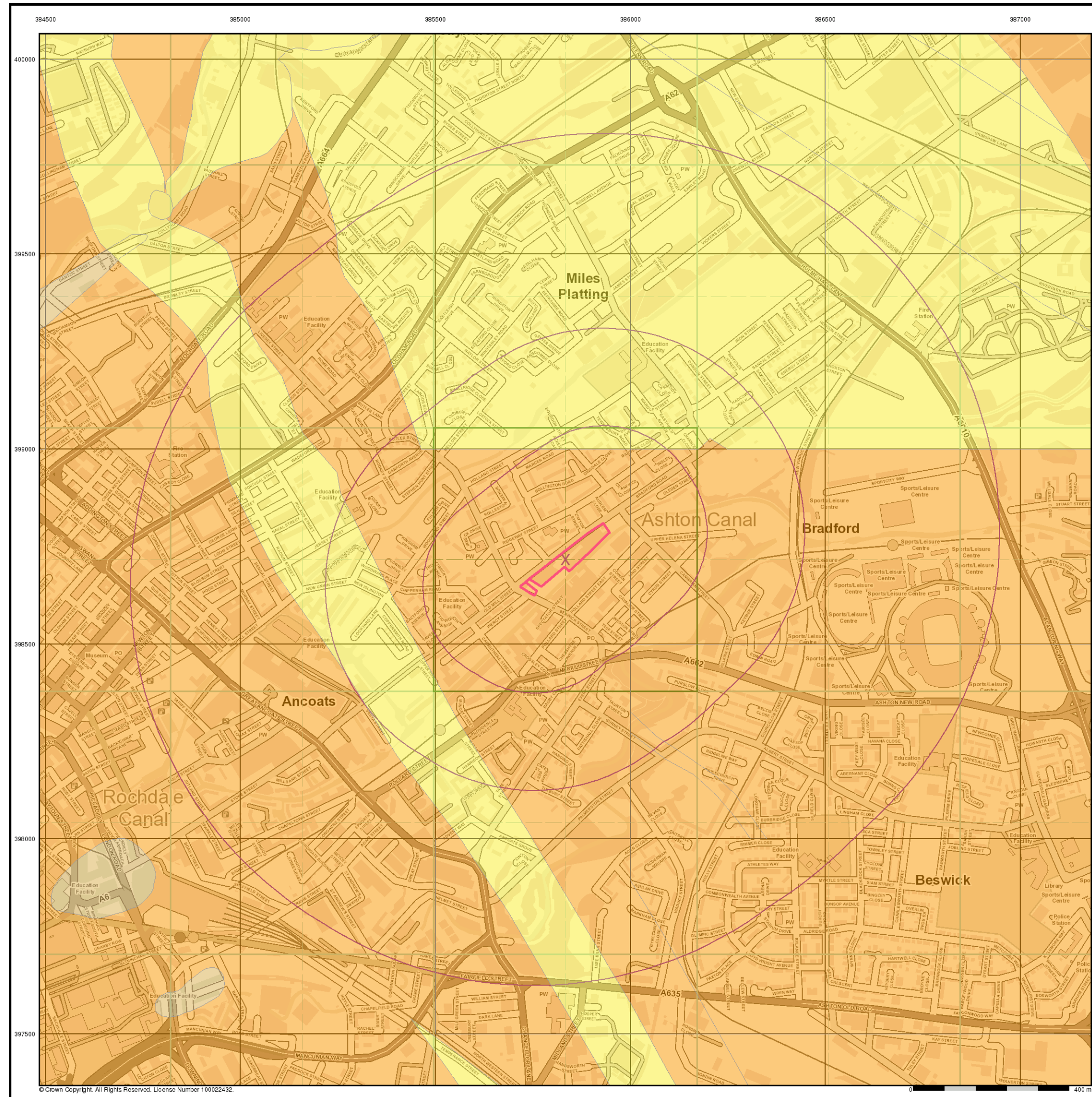
Order Details: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search buffer (m): 1000

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



Tel: 0844 844 9952
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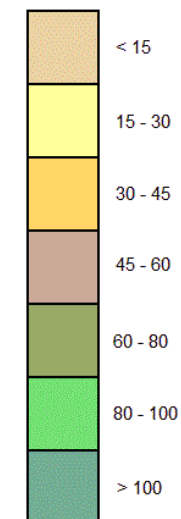


General

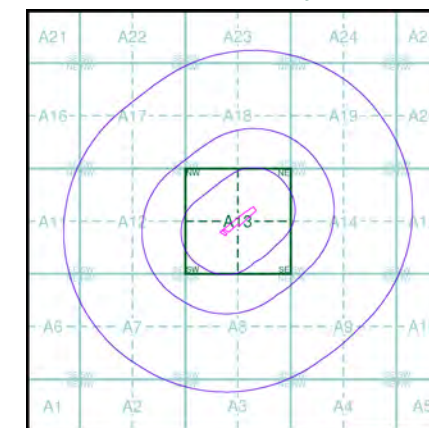
- ◻ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Search buffer (m): 1000

Site Details

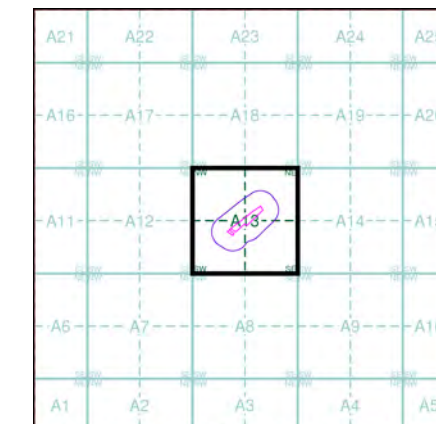
Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



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

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

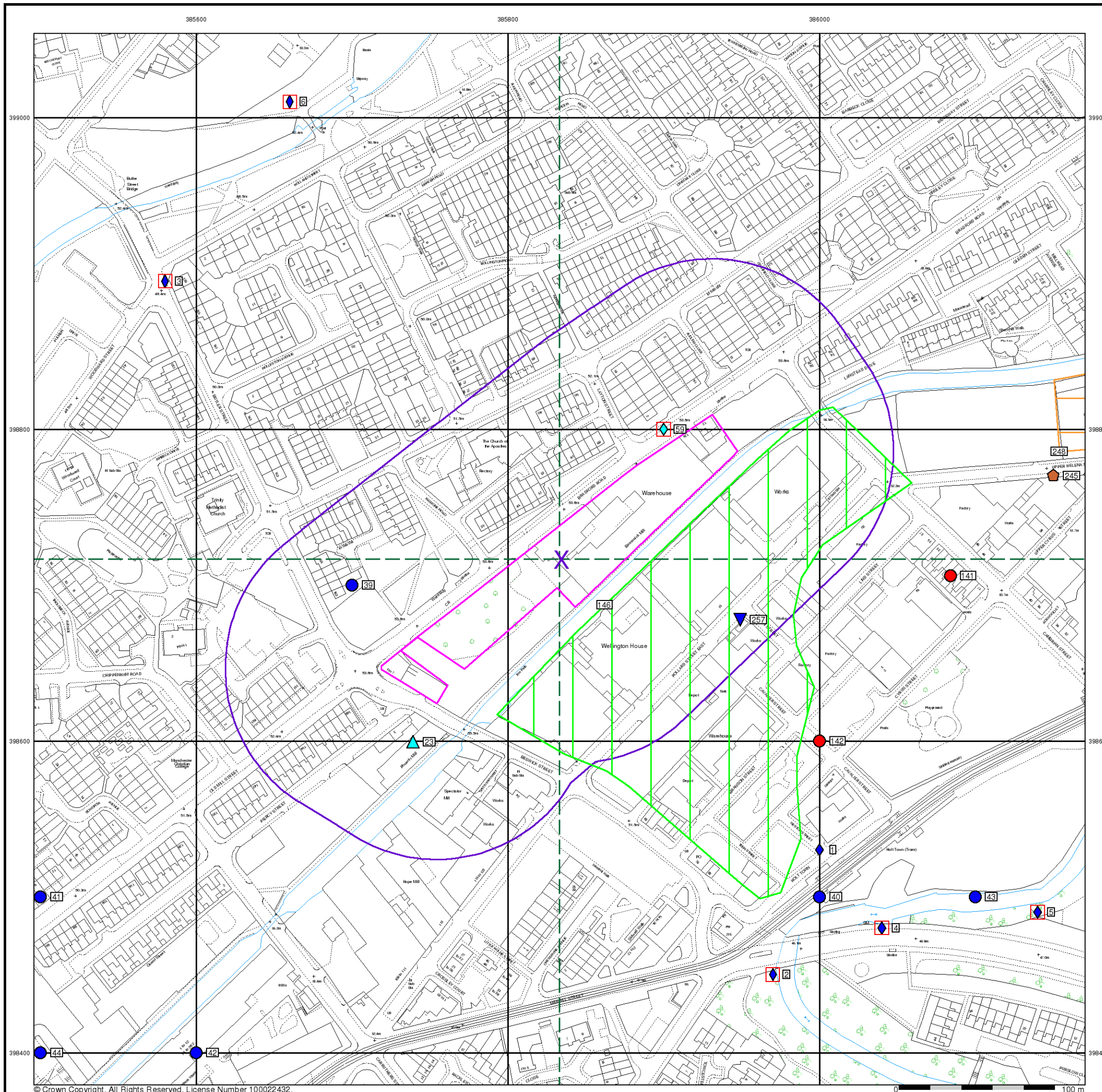


Order Details

Order Number: 167487708_1_1
 Customer Ref: LKC 18 1200
 National Grid Reference: 385830, 398720
 Slice: A
 Site Area (Ha): 0.92
 Plot Buffer (m): 100

Site Details

Brunswick Mill, Bradford Road, MANCHESTER, M40 7EZ



APPENDIX C

HISTORICAL BGS BOREHOLES

SECTION OF Manholes in Sewer along Deswick Street Manchester.

Refce: Contract No. 17

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

Height above O.D. — Latitude — Longitude —

Communicated by Manchester Corporation Engineer Date of sinking — Geological Survey

Made by Contractors Notes by Engineer visiting job. Dip of Strata Not stated

SJ89NE 62-65

No.	Description	Thickness.		Depth from Surface.	
		Metres		Metres.	
<u>No. 48</u> 62	<u>Beswick St. opposite Percy Street</u> Metalling Rubbish filling Clay.	0.61	2 -	0.61	2 -
		1.52	5 -	2.13	7 -
		11.28	37 -	13.41	44 -
<u>No. 49</u> 63	<u>Junction of Pollard St. & Beswick Street.</u> Metalling Clay Sand Shale..	0.61	2 -	0.61	2 -
		11.58	38 -	12.19	40 -
		0.46	1 6	12.65	41 6
		1.07	3 6	13.72	45 -
<u>No. 100</u> 64	<u>Beswick St. opposite Spencer Street.</u> Metalling Clay Hard Shale.	0.61	2 -	0.61	2 -
		7.32	24 -	7.93	26 -
		3.05	10 -	10.97	36 -
<u>No. 101</u> 65	<u>Beswick St. opposite Frost Street.</u> Metalling Clay Hard shale Rock.	0.61	2 -	0.61	2 -
		3.20	10 6	3.81	12 6
		3.66	12 -	7.47	24 6
		1.98	6 6	9.45	31 -
<u>No. 102</u> 66	<u>Corner of Beswick St. and Ashton New Road.</u> Metalling Shale Rock.	0.61	2 -	0.61	2 -
		4.27	14 -	4.88	16 -
		2.74	9 -	7.62	25 -

APPENDIX D
COAL AUTHORITY REPORT



The Coal
Authority

Resolving the **impacts** of mining

CON29M Non-Residential Mining Report

BRUNSWICK MILL
BRADFORD ROAD
GREATER MANCHESTER

Date of enquiry: 24 May 2018
Date enquiry received: 24 May 2018
Issue date: 24 May 2018

Our reference: 51001842113001
Your reference: 167479224_2|



CON29M Non-Residential Mining Report

This report is based on, and limited to, the records held by the Coal Authority and the Cheshire Brine Subsidence Compensation Board's records, at the time we answer the search.

Client name

LANDMARK INFORMATION GROUP LIMITED

Enquiry address

BRUNSWICK MILL, BRADFORD ROAD, GREATER MANCHESTER


How to contact us


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

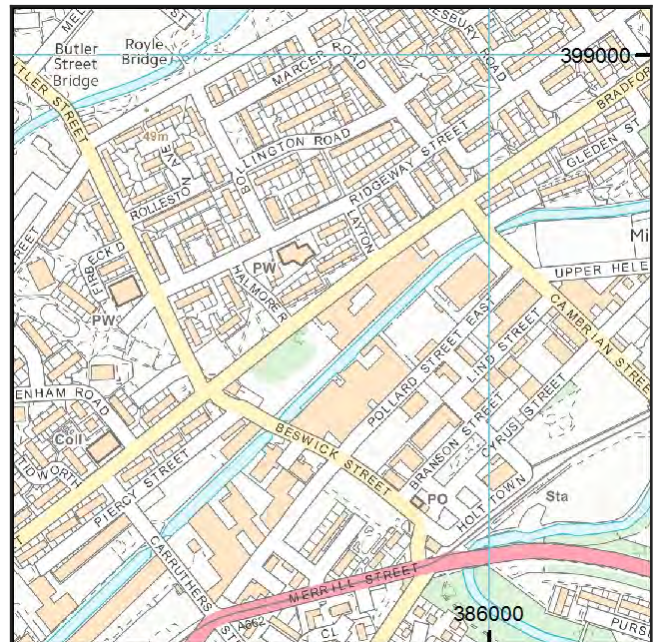
200 Lichfield Lane
Mansfield
Nottinghamshire
NG18 4RG

www.groundstability.com

 /company/the-coal-authority

 /thecoalauthority

 /coalauthority



Approximate position of property



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Summary

Has the search report highlighted evidence or potential of		
1	Past underground coal mining	Yes
2	Present underground coal mining	No
3	Future underground coal mining	Yes
4	Mine entries	No
5	Coal mining geology	No
6	Past opencast coal mining	No
7	Present opencast coal mining	No
8	Future opencast coal mining	No
9	Coal mining subsidence	No
10	Mine gas	No
11	Hazards related to coal mining	No
12	Withdrawal of support	Yes
13	Working facilities order	No
14	Payments to owners of former copyhold land	No
15	Information from the Cheshire Brine Subsidence Compensation Board	No

For detailed findings, please go to page 4.

Detailed findings

1. Past underground coal mining

The property is in a surface area that could be affected by underground mining in 4 seams of coal at 200m to 1100m depth, and last worked in 1961.

Any movement in the ground due to coal mining activity should have stopped.

2. Present underground coal mining

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

3. Future underground coal mining

The property is not in an area where the Coal Authority has plans to grant a licence to remove coal using underground methods.

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

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

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

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

4. Mine entries

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

5. Coal mining geology

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

6. Past opencast coal mining

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

7. Present opencast coal mining

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

8. Future opencast coal mining

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

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

9. Coal mining subsidence

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

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

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

10. Mine gas

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

11. Hazards related to coal mining

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

12. Withdrawal of support

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

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

13. Working facilities order

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

14. Payments to owners of former copyhold land

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

15. Information from the Cheshire Brine Subsidence Compensation Board

The property lies outside the Cheshire Brine Compensation District.

Additional remarks

Information provided by the Coal Authority in this report is compiled in response to the Law Society's Con29M Coal Mining and Brine Subsidence Claim enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL. Please note that Brine Subsidence Claim enquiries are only relevant for England and Wales. This report is prepared in accordance with the Law Society's Guidance Notes 2006, the User Guide 2006 and the Coal Authority and Cheshire Brine Board's Terms and Conditions applicable at the time the report was produced.

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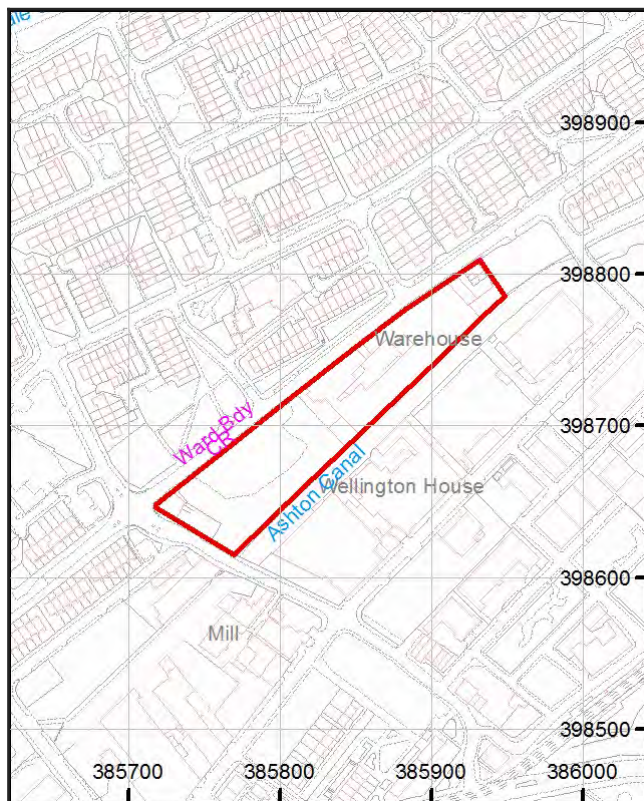
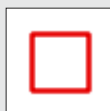
Alternative formats

If you would like this report in an alternative format, please contact our communications team.

Enquiry boundary

Key

Approximate position of enquiry boundary shown




How to contact us

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

200 Lichfield Lane
Mansfield
Nottinghamshire
NG18 4RG

www.groundstability.com

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APPENDIX E

SITE RECONNAISSANCE

Site Reconnaissance – Brunswick Mill, Manchester



Photograph 1 (P1)
View of Brunswick Mill building from Bradford Road.



Photograph 2 (P2)
View of interior courtyard currently used for car parking.



Photograph 3 (P3)
Mill building currently used by contemporary commercial premises.



Photograph 4 (P4)
Relic oil tank located in the south west of the mill building.



Photograph 5 (P5)
Significant quantity of flytipped waste on open ground to the south of the mill building.



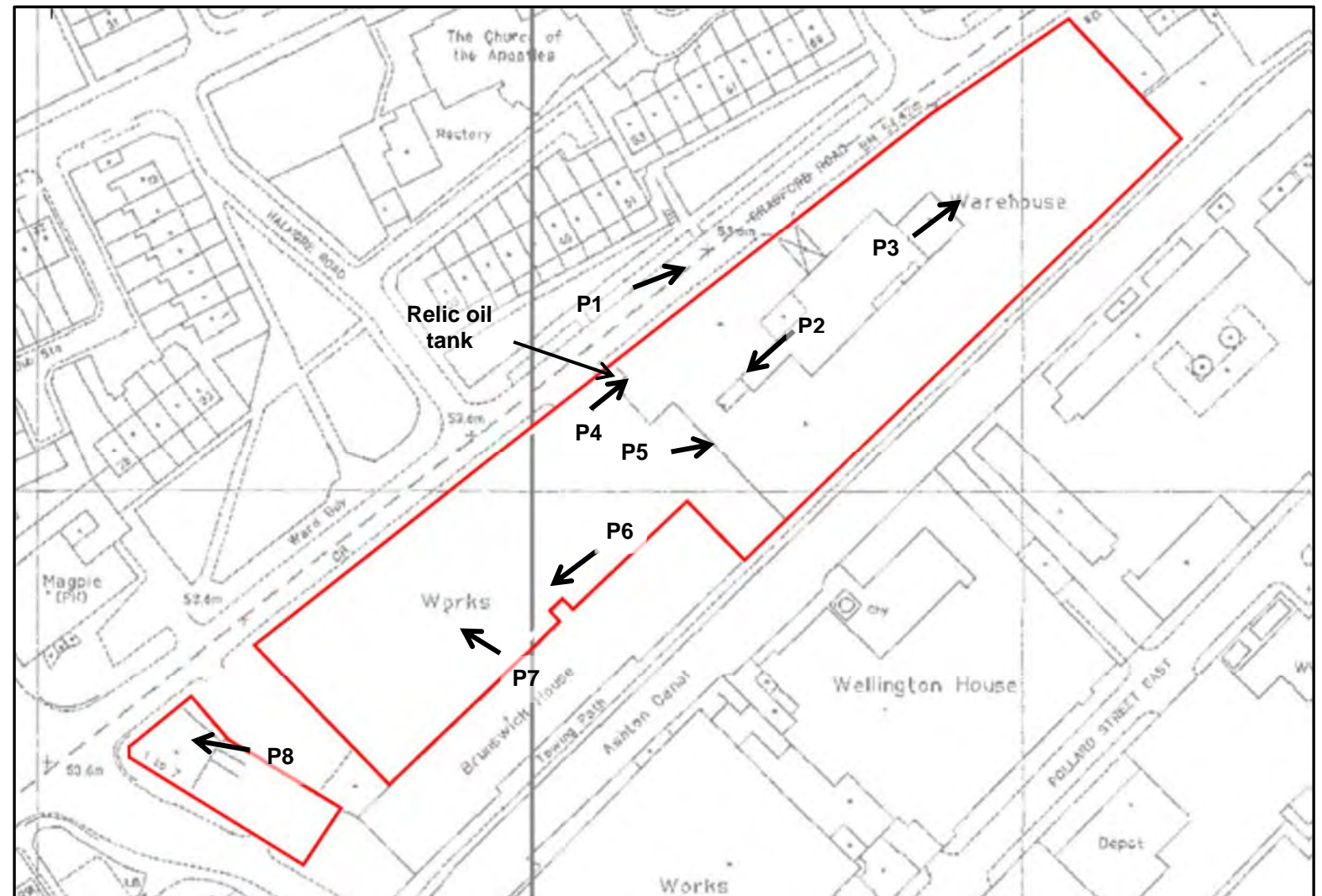
Photograph 6 (P6)
Open ground with abandoned vehicles.



Photograph 7 (P7)
Stand of Japanese Knotweed on rough, open ground to the south.



Photograph 8 (P8)
Demolition rubble in area of former Methodist chapel.



Not to Scale

APPENDIX F

ZETICA PRE-DESK STUDY ASSESSMENT

Pre-Desk Study Assessment

Site:	Brunswick Mill, Ancoats, Manchester
Client:	The LK Group
Contact:	Chris Hughes
Date:	25 th May 2018
Pre-WWI Military Activity on or Affecting the Site	None identified.
WWI Military Activity on or Affecting the Site	None identified.
WWI Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: <ul style="list-style-type: none"> ■ Industries important to the war effort, including engineering and munitions works. ■ Transport infrastructure and public utilities. ■ Military camps. ■ Anti-Aircraft (AA) guns.
WWI Bombing	None identified on the Site.
Interwar Military Activity on or Affecting the Site	None identified.
WWII Military Activity on or Affecting the Site	None identified.
WWII Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: <ul style="list-style-type: none"> ■ Industries important to the war effort, including aircraft factories, engineering and munitions works. ■ Transport infrastructure and public utilities ■ Military camps. ■ AA and anti-invasion defences.
WWII Bombing Decoys (within 5km of Site)	1No. located approximately 4.4km southeast of the Site.
WWII Bombing	During WWII the Site was located in the County Borough (CB) of Manchester, which officially recorded 737No. High Explosive (HE) bombs with a bombing density of 27 bombs per 405 hectares (ha). No readily available records have been found to indicate that the Site was bombed. Readily available records have been found indicating that 1No. HE bomb fell approximately 0.1km northwest of the Site.
Post-WWII Military Activity on or Affecting the Site	None identified.
Recommendation	A detailed desk study, whilst always prudent, is not considered essential in this instance.

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

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

APPENDIX G
RISK EVALUATION

Risk Evaluation

The method for risk evaluation is a qualitative method of interpreting the output from the risk estimation stage of the assessment, based on CIRIA 552¹¹. It involves the classification of the:

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

Consequence (Severity)		
Classification	Definition	Example
Severe	<ul style="list-style-type: none"> - Short term (acute) risk to human health likely to result in 'significant harm' as defined by the Environment Protection Act 1990, Part IIA. - Short term risk of pollution (note: water Resources Act contains no scope for considering significance of pollution) of sensitive water resource. - Catastrophic damage to buildings/properties. - A short term risk to a particular ecosystem, or organism forming part of such ecosystem (note: the definition of ecological systems within the Draft Circular on Contaminated Land, DETR, 2000). 	<ul style="list-style-type: none"> - High Concentrations of cyanide on the surface of an informal recreation area. - Major spillage of contaminants from site into controlled waters. - Explosion, causing building collapse (can also equate to short term human health risk if buildings are occupied).
Medium	<ul style="list-style-type: none"> - Chronic damage to Human Health ('significant harm' as defined in DETR, 2000). - Pollution of sensitive water resources (note Water Resources Act contains no scope for considering significance of pollution). - A significant change in a particular ecosystem, or organism forming part of such ecosystem. 	<ul style="list-style-type: none"> - Concentrations of a contaminant from site exceed generic, or site specific assessment criteria. - Leaching of contaminants from a site to a major or minor aquifer (Principal and Secondary). - Death of a species within a designated nature reserve.
Mild	<ul style="list-style-type: none"> - Pollution of non-sensitive water resources. - Significant damage to crops, buildings, structures and services ('significant harm' as defined in DETR, 2000). - Damage to sensitive buildings/structures/services or the environment. 	<ul style="list-style-type: none"> - Pollution of non-classified groundwater. - Damage to building rendering it unsafe to occupy (e.g. foundation damage resulting in instability).
Minor	<ul style="list-style-type: none"> - Harm, although not necessarily significant harm, which may result in a financial loss, or expenditure to resolve. - Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc). - Easily repairable damage to buildings, structures and services. 	<ul style="list-style-type: none"> - The presence of contaminants at such concentrations that protective equipment is required during site works. - The loss of plants in a landscaping scheme. - Discoloration of concrete.

Table A: Classification of Consequence.

Probability (Likelihood)	
Classification	Definition
High Likelihood	- There is a pollutant linkage and an event that either appears very likely in the short term and almost inevitable over the long term, or there is evidence at the receptor of harm or pollution.
Likely	<ul style="list-style-type: none"> - There is a pollutant linkage and all the elements are present and in the right place, which means that it is probable that an event will occur. - Circumstances are such that an event is not inevitable, but possible in the short term and likely over the long term.
Low Likelihood	<ul style="list-style-type: none"> - There is a pollutant linkage and circumstances are possible under which an event could occur. - However it is by no means certain that even over a longer period such event would take place, and is less likely in the shorter term.
Unlikely	- There is a pollutant linkage but circumstances are such that it is improbable that an event would occur in the very long term.

Table B: Classification of Probability.

¹¹ CIRIA (2001). "Contaminated Land Risk Assessment: A Guide to Good Practice". C552.

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

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

Table C: Comparison of Consequence against Probability.

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

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

Table D: Description of the Classification and Likely Action Required.

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

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

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

Eton Business Park, Eton Hill Road,
Manchester M26 2ZS

Tel: 0161 763 7200

The Corn Exchange, Fenwick Street,
Liverpool L2 7QL

Tel: 0151 235 8716

Unit 121, Wright Business Centre,
1 Lonmay Road, Glasgow G33 4EL

Tel: 0141 773 6269

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