

BROGAN STREET MANCHESTER

PHASE 1: PRELIMINARY RISK ASSESSMENT

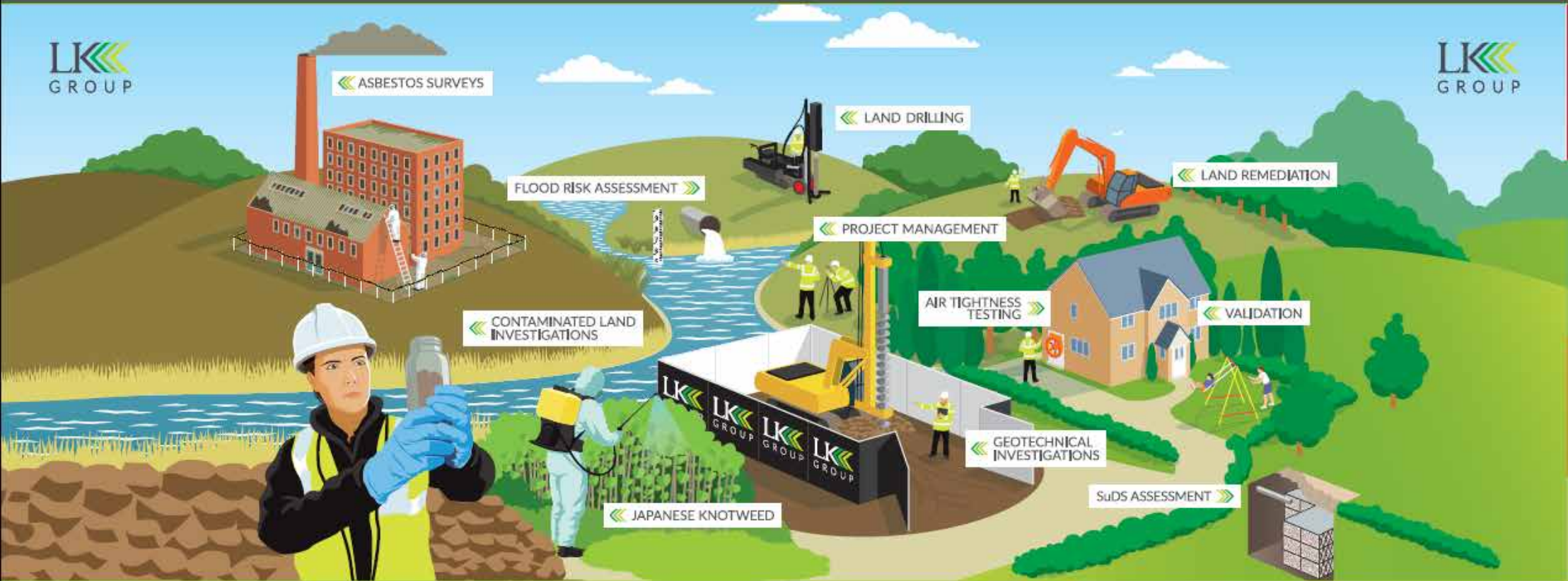
Job Number: LKC 22 1617
Date: 10th November 2022
Client: Studio Tashkeel Architecture



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LK Consult			
Document Verification			
Site Address	Brogan Street, Gorton, Manchester, M18 8UD		
Report Title	Phase 1: Preliminary Risk Assessment		
Job Number	LKC 22 1617	Document Ref.	CL-602-LKC 22 1617-01
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Prepared By	Rachel Peart	Reviewed By	Michelle Thorniley

Revision Record			
Revision No.	Date	Nature of Revision	Approved By

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1 Introduction

LK Consult Ltd (LKC) has been commissioned to carry out a Phase 1 Preliminary Risk Assessment (PRA) for Brogan Street, Manchester.

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

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

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

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

Site Location	West of Brogan Street, and north of Garlick Street in the Gorton area of Manchester. Centred at approximate National Grid Reference 388780E 396100N.
Approximate Area	200m ² .
Topography	67 metres Above Ordnance Datum (AOD). Site is approximately level with undulations present.
Current Site Use	Heavily vegetated area with small amount of fly tipping.
Purpose of Report	Planning.
Planning Ref.	135156/FO/2022.
Proposed Development	Erection of two 3-bedroom houses with gardens.

Table 1-1: Summary of site details.

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

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

2 Historical Review

In compiling the site history, LKC consulted Envirocheck historical mapping (Appendix A). Table 2-1 summarises features on site.

Site Features	Location on Site	Dates Present		Comments
		From	To	
Church	Centre	1951	1992	No longer present from 1999 mapping.

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

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

Surrounding Area Features	Distance (m)	Direction	Dates Present		Comments
			From	To	
Saw Mills	27	SE	1893	1982	Annotated 'Highfield Works (Fur Waste)' from 1923 mapping. Annotated 'Highfield Works (Printing etc)' from 1951 mapping. Several buildings noted and annotated as 'Warehouse' and 'Works' from 1963 mapping. No longer present from 1983 mapping."
Pond	88	SE	1893	1894	No longer present from 1908 mapping,
Allotment Gardens	12	E	1923	1933	No longer present from 1951 mapping.
Works	39	W	1963	1968	No longer present from 1978 mapping.

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

The 1968 mapping showing the church on site and works / warehouses in the vicinity of the site is shown on Plate 2-1.



Plate 2-1: Extract from 1968 mapping.

3 Environmental Setting

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

Categories (data sources)		Details
Geology ¹	Artificial	- No BGS recorded artificial on site. - Made ground recorded adjacent southeast.
	Superficial	- Till (Diamicton).
	Bedrock	- Chester Formation (sandstone).
	BGS Logs (<50m)	- None.
Hydro-geology ¹	Aquifer	- Superficial
	Designation	- Bedrock
	Source Protection Zone (SPZ)	- Site not within an SPZ.
	Groundwater Abstractions (100m)	- None.
Hydrology ¹	Surface Water Courses (100m)	- None.
	Flooding risk	- Flood Zone 1.
	Surface Water Abstractions (100m)	- None.
	Discharge Consents (onsite)	- None.
	Pollution Incidents (onsite)	- None.
Minerals & Mining ^{1,2}	Coal Mining	- Within a Coal Reporting Area. - Not within a Development High Risk Area.
	Surface Mineral Extractions (250m)	- None.
	Cheshire Brine Compensation District	- Not within Compensation District. - Not within Consultation Area.
	Non-Coal Mining Area	- No Hazard.
Ground Stability ¹	Collapsible Ground	- Very low hazard.
	Compressible Ground	- No hazard.
	Ground Dissolution	- No hazard.
	Landslide	- Very low hazard.
	Running Sand	- Very low hazard.
	Shrinking / Swelling Clay	- Very low hazard.
Landfill Sites (250m) ¹	Known / Registered	- None.
	Potentially Infilled Land (non-water and water), based on Envirocheck Report	- None.
	Potentially infilled sites, based on LKC historical review	- 1no. features: See Table 2-2.
Radon Potential ¹		- <1% of homes above Action Level. No protective measures are necessary in the construction of new dwellings or extensions.
Designated Sites (50m) ¹		- None.
Contemporary Trade Directory (50m) ¹		- None.
Fuel Station Entries (50m) ¹		- None.
Unexploded Ordnance Risk (UXO) – Zetica Risk Map	Zetica Risk Map ³	- Bomb Risk: Moderate.
	Pre-Desk Study Assessment	- A detailed desk study, whilst always prudent, is not considered essential in this instance.

Table 3-1: Summary of the environmental setting.

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

Data Sources:

1 Envirocheck Report (Appendix A & B)

2 The Coal Authority Web Mapping Services (WMS) /

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

3 Zetica UXO Unexploded Bomb Risk Map (Appendix C)

4 Site Reconnaissance

A site reconnaissance was carried out on 28 October 2022. Hand dug trial holes were undertaken in accessible areas to confirm the shallow ground conditions.

Relevant features identified on site are summarised below:

- Site was noted to be very overgrown with vegetation.
- Frequent litter was also present across the site comprising cans and packets.
- Two small mounds of wood chips were present to the south of the site.
- The west of the site comprised tarmacadam underneath the vegetation.
- No significant sources of contamination were identified onsite.
- Surrounding area was sloping gently down to the west.
- Heras fencing will need to be removed for access; parking is possible around the site on the road.

The surrounding area comprises residential housing to the north, east and south. Wellington Street and a Tesco car park were present to the west.

A hand dug pit was carried out and is summarised in Plate 4-1.

HD101

GL-0.4m: MADE GROUND (dark brown gravelly sandy SILT with occasional brick fragments, rare paper and concrete fragments).

Unable to surpass 0.4mbgl due to very gravelly ground (likely brick fragments) restricting hand auger.

Plate 4-1: Hand Dug Pit Log.

Relevant photographs are provided in Plate 4-2.



Photograph 1: View of site from SE.



Photograph 2: View of site from W.

Plate 4-2: Site photographs.

Relevant features are also shown on Plate 4-3.



Plate 4-3: Plan showing relevant site walkover features.

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 LCRM³, on the premise that, if there is no pollutant linkage, then there will be no risk to the receptor. The final Section provides an assessment of the potential pollutant linkages that may still be present on the site if redevelopment were to occur.

5.2 Potential Contaminants

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

Potential Source	Contaminants
On Site	
Shallow Made Ground below some or all of site (e.g. site levelling)	- Assuming predominantly reworked natural soils with possible demolition rubble, ash and clinker: Asbestos, heavy metals, sulphates, PAHs⁴. - Not expected to be a significant source of gas given anticipated depth and nature of Made Ground.
Former Church building	- Assuming a boiler house has been present: Petroleum hydrocarbons (fuel / oils) and heavy metals, sulphates, PAHs (waste ash and clinker). - Demolished buildings: ACM. - Given the size of the church, unlikely to have an associated burial ground.
Surrounding Area	
Surrounding land uses (saw mill, works, warehouse, allotment gardens)	- Not expected to be a significant source due to distance from site.
Landfills / offsite potentially infilled features within 250m	- Given size, distance and age of features, there is not considered to be a significant source of hazardous gas.
Underlying Geology	
Radon Affected Area	- <1% of homes above Action Level. No protective measures are necessary in the construction of new dwellings or extensions. - No further consideration required.
Superficial / Bedrock	- Glacial Till over Chester Formation (Sandstone). - No significant contamination sources identified. - Although not identified as sulphate / sulphide bearing strata⁵ there could be some localised raised concentrations. This is considered further in the geotechnical assessment.

Table 5-1: Potential contamination sources.

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

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

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

5.3 Potential Receptors

Potential receptors are detailed in Table 5-2.

Receptors	
Human Health	- Future site users (including residents, visitors and site workers). - Offsite land users.
Controlled Waters	- Principal and Secondary Undifferentiated Aquifers. - No surface water within influencing distance.
Buildings.	
Potable water pipes.	

Table 5-2: Potential receptors.

5.4 Potential Pathways

Potential pathways are detailed in Table 5-3.

Pathways		
Soil	Human Health ⁶ (residential land use: houses with private gardens)	- Ingestion of soil. - Ingestion of soil-derived indoor dust. - Ingestion of contaminated vegetables. - Ingestion of soil attached to vegetables. - Dermal contact with soil. - Dermal contact with soil-derived indoor dust. - Inhalation of soil-derived outdoor dust. - Inhalation of soil-derived indoor dust. - Inhalation of vapours outside. - Inhalation of vapours inside.
		- Windblown dust and fibres to adjacent receptors.
		- Direct contact with receptors (services).
Water		- Surface run-off over impermeable surface.
		- Infiltration into the ground, through potentially contaminated material (contamination possibly going into solution).
		- Site will be predominantly hardstood; therefore, infiltration is likely to be limited.
Water and Gas		- Migration through potentially permeable strata and preferential pathways.
		- Superficial (Till) likely to be low permeability.
		- Bedrock (sandstone) likely to be relatively permeable.
Gas		- Preferential pathways: services.
		- 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 five generic potential pollutant linkages.

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

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

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

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

classified. This is based on the guidance provided in CIRIA C552 and further details including a risk matrix is provided in Appendix D.

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

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

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

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

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

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

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

PL	Pathway	Receptor	Contaminants of Concern (CoC)	Probability	Consequence	Risk	Recommendations
1	- Dermal contact. - Inhalation of soil, fibres and dust. - Ingestion of soils, dust, vegetables, soil attached to vegetables. - Windblown dust.	- Future site users. - Offsite receptors.	- ACM. - Heavy metals. - PAHs. - Petroleum hydrocarbons.	Likely (given site history, site conditions and proposed end use)	Medium	Moderate	Intrusive investigation required. Soil analysis of CoC.
2	- Inhalation of vapours. - Migration via permeable strata and preferential pathways.	- Future site users. - Offsite receptors.	- Volatile contaminants (TPHCWG).	Low Likelihood (given site history, site conditions and proposed end use)	Medium	Moderate / Low (moderate assumed until ground conditions confirmed)	Intrusive investigation required, to include PID testing. Soil analysis of CoC, subject to ground conditions encountered and PID testing.
3	- Inhalation of gas. - Migration via permeable strata and preferential pathways. - Explosion in confined spaces.	- Future site users. - Buildings. - Offsite land users.	- Ground / hazardous gas (carbon dioxide, methane).	Unlikely (given limited viable gas source and limited pathway)	Severe	Moderate / Low (moderate assumed until ground conditions confirmed)	Intrusive investigation to confirm ground conditions. If significant gas source and pathway identified, gas monitoring required.
4	- Surface run-off. - Migration via permeable strata and preferential pathways. - Perched waters migration.	- Groundwater (Principal Aquifer).	- Mobile contaminants such as metals, PAHs, hydrocarbons.	Low Likelihood (only minimal mobile contamination anticipated with limited pathway)	Medium	Moderate / Low (moderate assumed until ground conditions confirmed)	Intrusive investigation required. Groundwater sampling, subject to ground conditions encountered. Analysis of CoC.
5	- Ingestion of tainted water supply.	- Future site users. - Water pipes.	- Organic contaminants such as petroleum hydrocarbons, naphthalene.	Low Likelihood (although some contamination may be present, significant contamination not expected at pipeline depth)	Medium	Moderate / Low (moderate risk assumed until ground conditions confirmed)	Intrusive investigation required. Soil analysis of CoC, subject to ground conditions encountered.

Table 5-4: Preliminary Contamination Conceptual Model.

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

6 Preliminary Geotechnical Risk Assessment

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

Coal Mining	Site is not within a Development High Risk Area. No further assessment required.
Slope Stability	Site is relatively flat. No significant slope stability risk anticipated. No further assessment required.
Envirocheck Ground Stability Hazards	No to very low hazard identified. No further action required.
Made Ground	Unknown depth and constituent of made ground across the site. Possible in-ground structures from previous developments. Unlikely to be a suitable founding strata unless engineering work is undertaken.
Superficial	Unknown strength of soils for foundation design. Strata may be variable giving differential settlement.
Bedrock	Unknown depth to bedrock.
Groundwater	Unknown depth and variability of groundwater. Shallow / fluctuating groundwater can affect the strength of the soil, particularly in granular ground. Shallow groundwater can also affect construction works.
Plasticity	Plasticity of clay deposits should be confirmed, particularly where trees are present or proposed, to identify the shrink / swell risk.
Sulphate	Unknown sulphate content of the made ground and natural.
Road / Pavement Design	Unknown CBR values for footpath and road design.

Table 6-1: Summary of geotechnical constraints.

7 Summary Conclusions and Recommendations

7.1 Summary Conclusions

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

Current Site Use	Heavily vegetated area with small amount of fly tipping.
Proposed Development	Erection of two 3-bedroom houses with associated gardens.
Main Historical Features	Onsite: Church. Surrounding Area: saw mill, pond, works, warehouses, allotment gardens.
Geology / Hydrogeology	Artificial: No BGS recorded artificial. Superficial: Till. Secondary Undifferentiated Aquifer. Bedrock: Chester Formation (sandstone). Principal Aquifer.
Landfills / Infilled Ground	No recorded landfills. Limited potentially infilled ground identified.
Site Walkover	Heavily vegetated area. Fly tipping is present onsite. No significant contaminative sources noted.

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

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

Pollutant Linkage		Risk	Recommendations
PL1: Contaminants posing a risk to future site users via dermal contact, ingestion and inhalation (of soil, dust, fibres and vegetables).		Moderate	Intrusive investigation required. Soil analysis of CoC.
PL2: Volatile contaminants posing a risk to future site users via the inhalation of vapours.		Moderate / Low	Intrusive investigation required, to include PID testing. Soil analysis of CoC, subject to ground conditions encountered and PID testing.
PL3: Gas posing a risk to buildings and future site users via the migration of gas into building causing explosion and asphyxiation. Exposure to radon.	Carbon dioxide & methane	Moderate / Low	Intrusive investigation to confirm ground conditions. If significant gas source and pathway identified, gas monitoring required.
PL4: Mobile contamination posing a risk to controlled waters via the migration through permeable strata.		Moderate / Low	Intrusive investigation required. Groundwater sampling, subject to ground conditions encountered. Analysis of CoC.
PL5: Organic contaminants posing a risk to water pipes.		Moderate / Low	Intrusive investigation required. Soil analysis of CoC, subject to ground conditions encountered.

Table 7-2: Summary risk table.

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

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

Made Ground	Unknown depth and constituent of made ground across the site.
Superficial	Unknown strength of soils for foundation design.
Bedrock	Possible shallow bedrock below the site.
Groundwater	Unknown depth and variability of groundwater.
Plasticity	Plasticity of clay deposits should be confirmed.
Sulphate	Unknown sulphate content of the made ground and natural.
Road / Pavement Design	Unknown CBR values for footpath and road design should be calculated.

Table 7-3: Summary of geotechnical constraints.

7.2 Recommendations

Recommendations are provided in Table 7-4.

Further Assessment Recommendations	Phase 2 intrusive investigation required. Phase 2 investigation to be carried out in line with current guidance, including BS10175 ⁹ , BS5930 ¹⁰ CIRIA C665 ¹¹ , RB17 ¹² and BS8485 ¹³ . Either 'exploratory investigation': 1 sample per 25-50m square centres. Or 'detailed investigation': 1 sample per 10-25m square centres. Plus targeted investigation locations in areas of concern (contamination and geotechnical). To be agreed with the Local Authority.
Type of Investigation Work	Boreholes and / or trial pits.
PL 1, 2, 5,	Intrusive investigation work recommended to confirm ground conditions across the site. Testing of contaminants of concern based on preliminary conceptual model and field observations (PID tests and visual / olfactory evidence).
PL 3	Intrusive investigation to confirm ground conditions. If significant gas source and pathway identified, gas monitoring required.
PL 4	Groundwater sampling, subject to ground conditions encountered. Groundwater samples to be collected from monitoring wells and tested for contaminants of concern based on preliminary conceptual model and ground conditions encountered.
Reporting	Information from the above can be used to carry out a contamination and geotechnical assessment and provide a remediation strategy for the site.

Table 7-4: Recommendations.

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

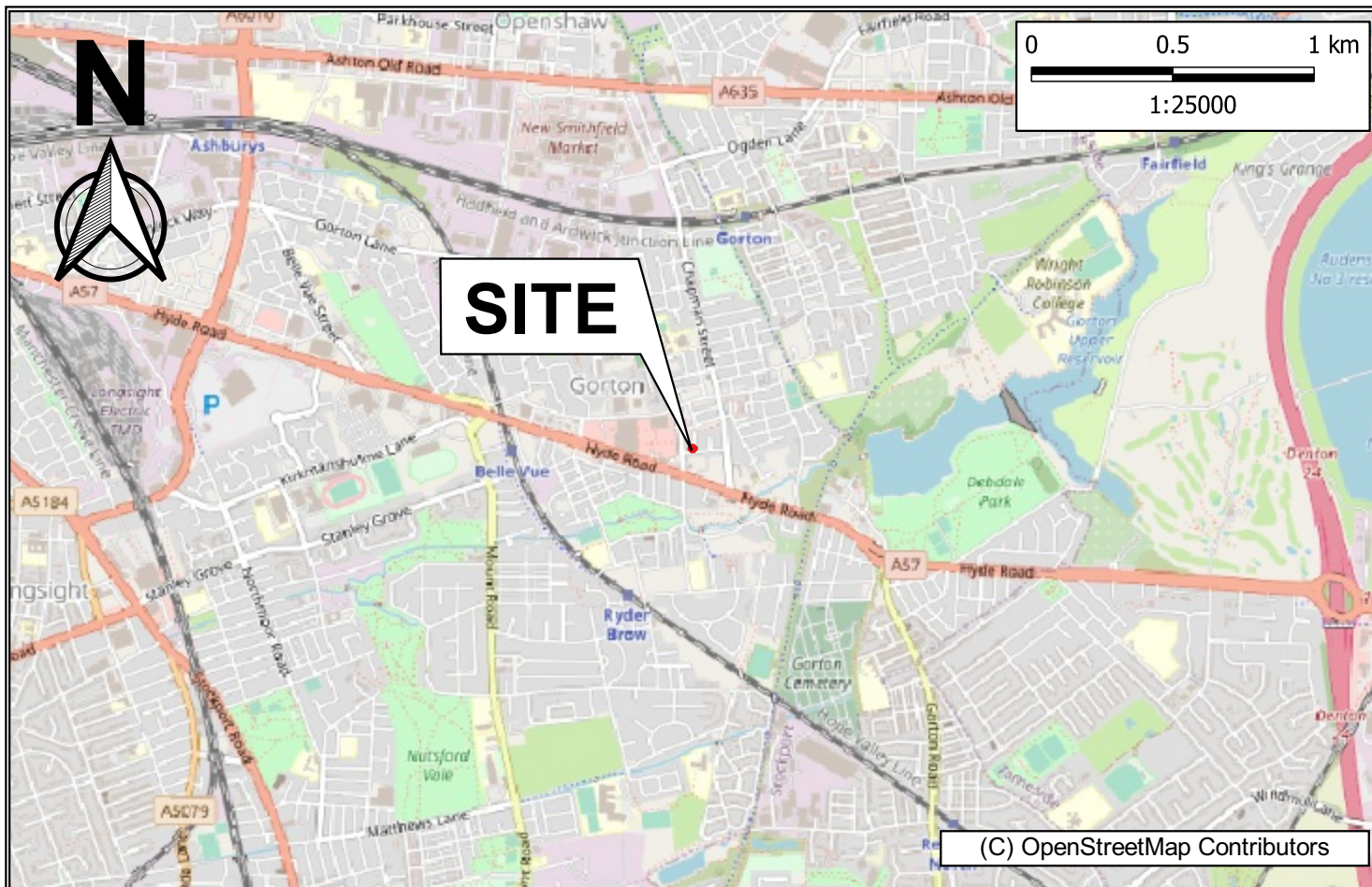
¹⁰ British Standard (2015). "Code of Practice for Ground Investigations". BS5930:2015.

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

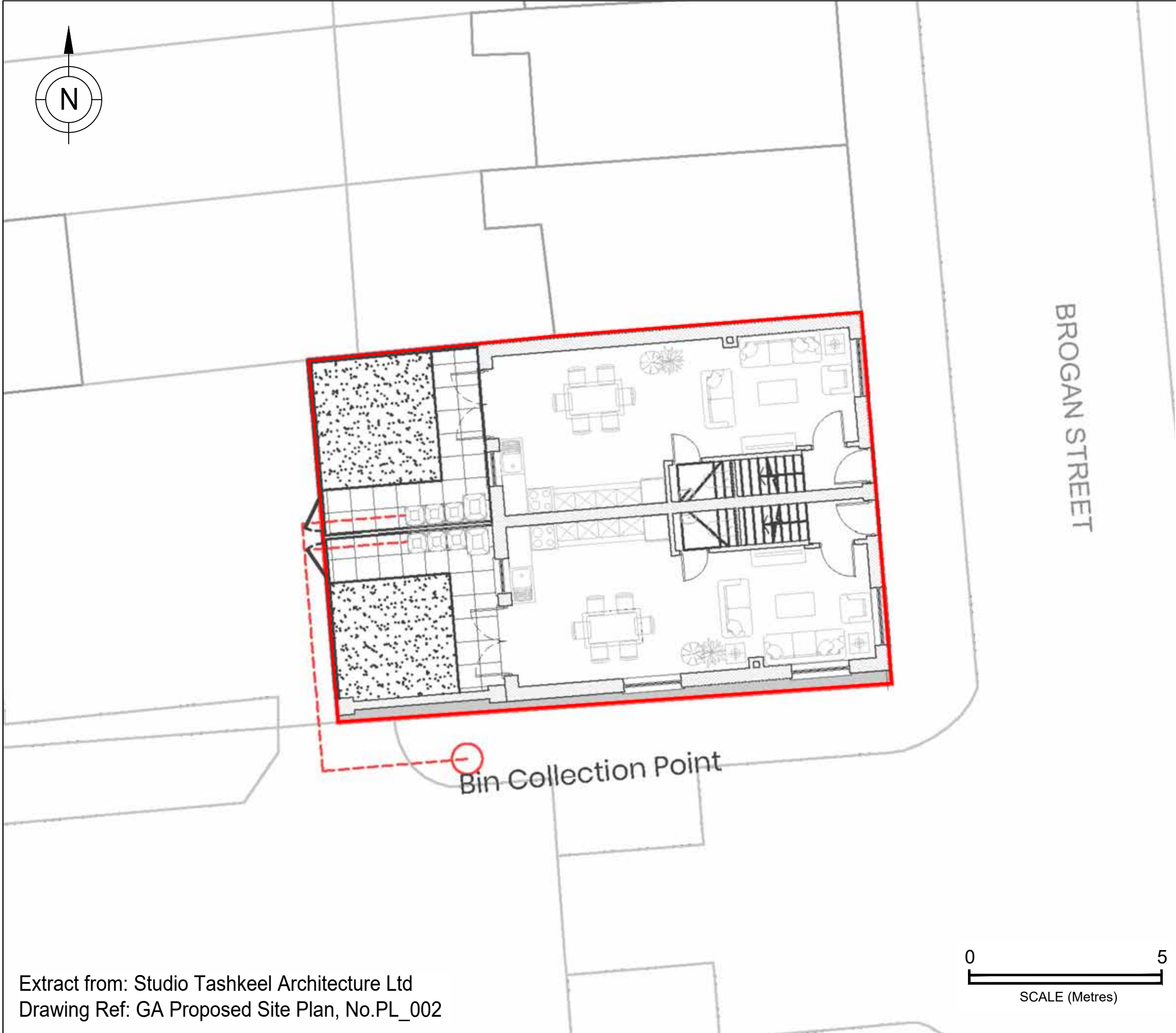
¹² CL:AIRE Research Bulletin RB17 (November 2012) "A Pragmatic Approach to Ground Gas Risk Assessment".

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

Figures



Client: Studio Tasheel Architecture				Title: Site Location & Boundary Plan			
Site: Brogan Street, Manchester				Scale (see scale bar): 1:25,000 & 1:500 @ A4			
Job No.: LKC 22 1617		Drawn By: RP	Checked By: JW	Drawn: Nov 2022	Figure: 1		



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.



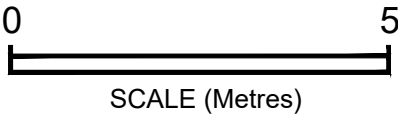
Client:
Studio Tashkeel Architecture

Site:
Brogan Street, Manchester

Title:
Proposed Development Plan

Job No.:	Scale (See Scale Bar):	Figure:	Revision:
LKC 22 1617	1:100 @ A3	2	
Drawn By:	Checked By:	Drawn:	
AC	RP	Nov 2022	

Extract from: Studio Tashkeel Architecture Ltd
Drawing Ref: GA Proposed Site Plan, No.PL_002



Appendix A

Historical Maps

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

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

1:10,000 Raster Mapping

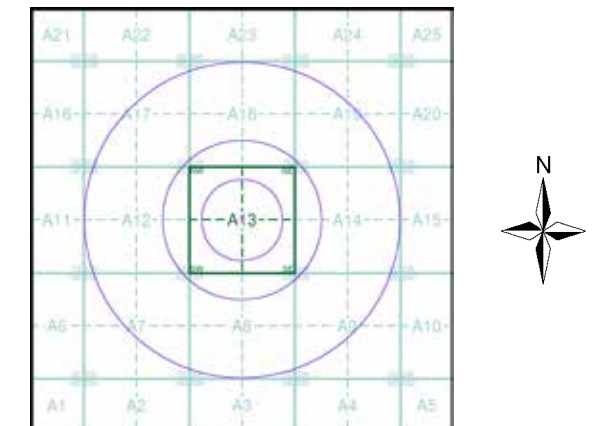
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil,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



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
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1908 - 1911	7
Cheshire	1:10,560	1911	8
Lancashire And Furness	1:10,560	1922 - 1923	9
Lancashire And Furness	1:10,560	1933 - 1934	10
Cheshire	1:10,560	1938	11
Lancashire And Furness	1:10,560	1938	12
Lancashire And Furness	1:10,560	1938	13
Ordnance Survey Plan	1:10,000	1954 - 1956	14
Ordnance Survey Plan	1:10,000	1965 - 1968	15
Ordnance Survey Plan	1:10,000	1970 - 1976	16
Manchester	1:25,000	1975	17
Ordnance Survey Plan	1:10,000	1980 - 1985	18
Ordnance Survey Plan	1:10,000	1987	19
Ordnance Survey Plan	1:10,000	1990 - 1993	20
10K Raster Mapping	1:10,000	1999	21
10K Raster Mapping	1:10,000	2006	22
VectorMap Local	1:10,000	2021	23

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Russian Military Mapping Legends

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

a. Not drawn to scale b. Drawn to scale



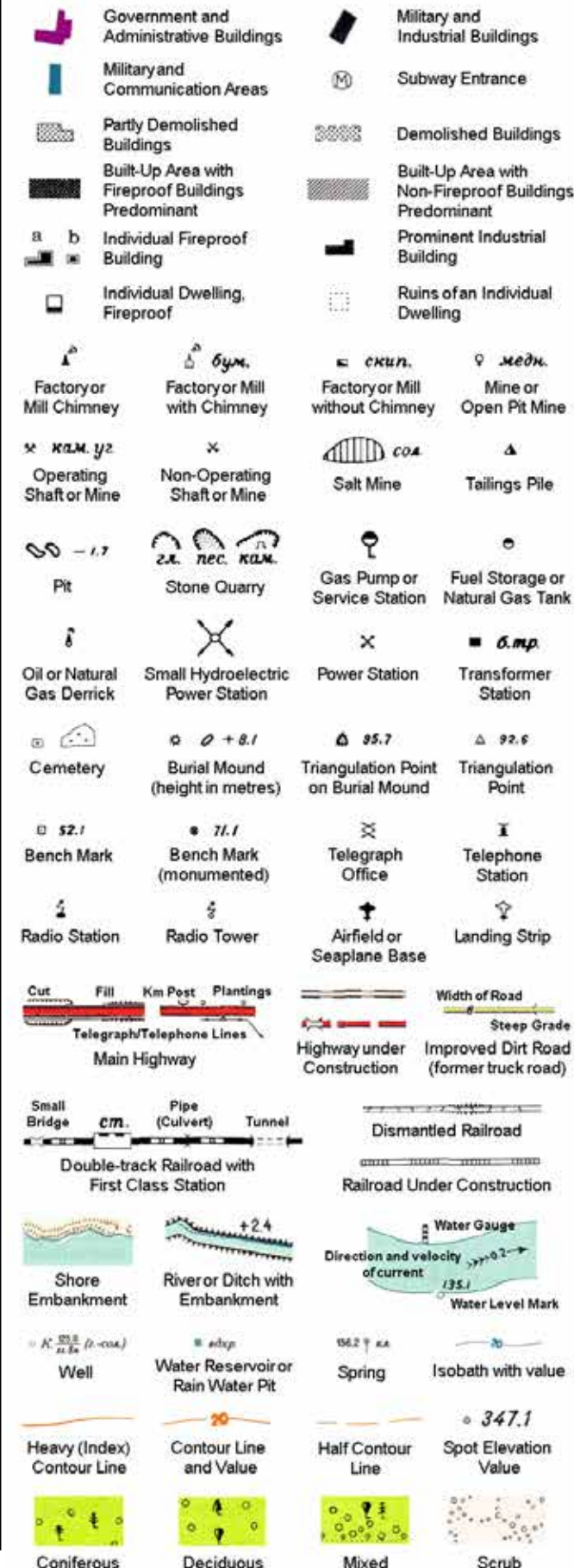
243.8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0.2 Velocity of the current, width of river bed, depth of river
180 180 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and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



Key to Numbers on Mapping

SJ89_Manchester

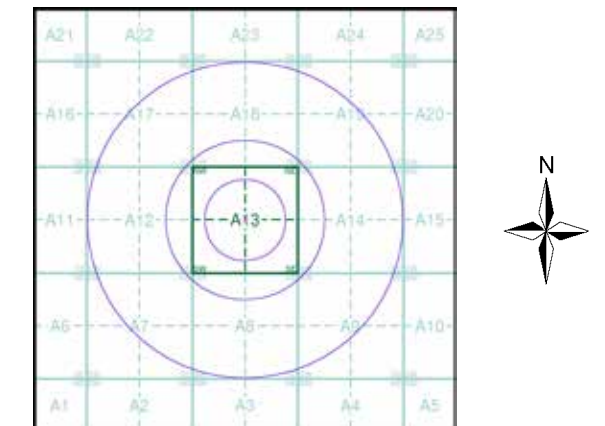
No.	Description
76	Factory (Locomotives)



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
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1908 - 1911	7
Cheshire	1:10,560	1911	8
Lancashire And Furness	1:10,560	1922 - 1923	9
Lancashire And Furness	1:10,560	1933 - 1934	10
Cheshire	1:10,560	1938	11
Lancashire And Furness	1:10,560	1938	12
Lancashire And Furness	1:10,560	1938	13
Ordnance Survey Plan	1:10,000	1954 - 1956	14
Ordnance Survey Plan	1:10,000	1965 - 1968	15
Ordnance Survey Plan	1:10,000	1970 - 1976	16
Manchester	1:25,000	1975	17
Ordnance Survey Plan	1:10,000	1980 - 1985	18
Ordnance Survey Plan	1:10,000	1987	19
Ordnance Survey Plan	1:10,000	1990 - 1993	20
10K Raster Mapping	1:10,000	1999	21
10K Raster Mapping	1:10,000	2006	22
VectorMap Local	1:10,000	2021	23

Russian Map - Slice A



Order Details

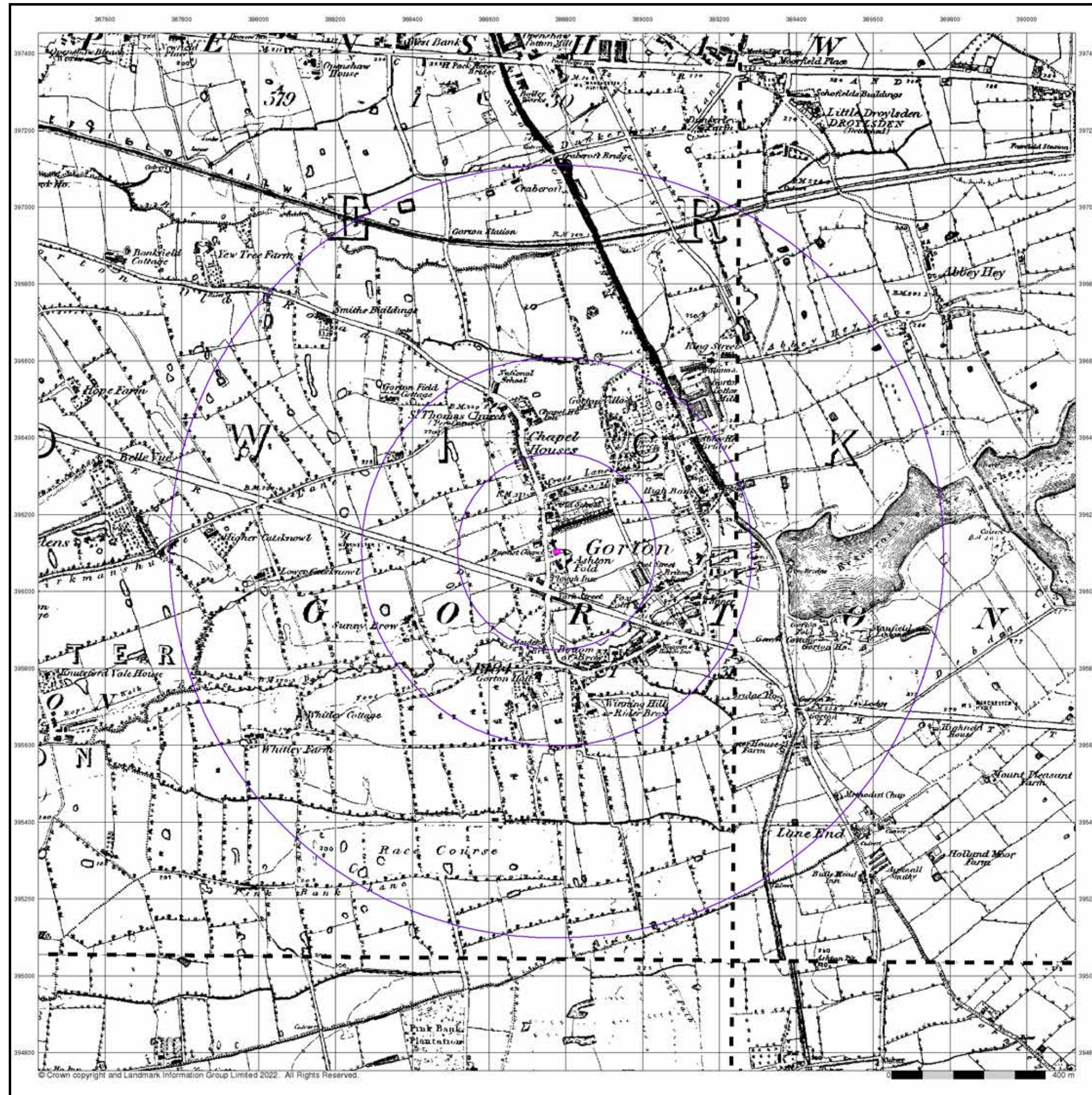
Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

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Lancashire And Furness

Published 1848

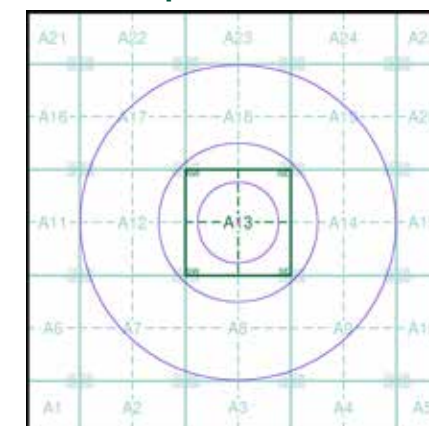
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

10400 1848 1:10,560	10500 1848 1:10,560
11100 1848 1:10,560	11200 1848 1:10,560

Historical Map - Slice A



Order Details

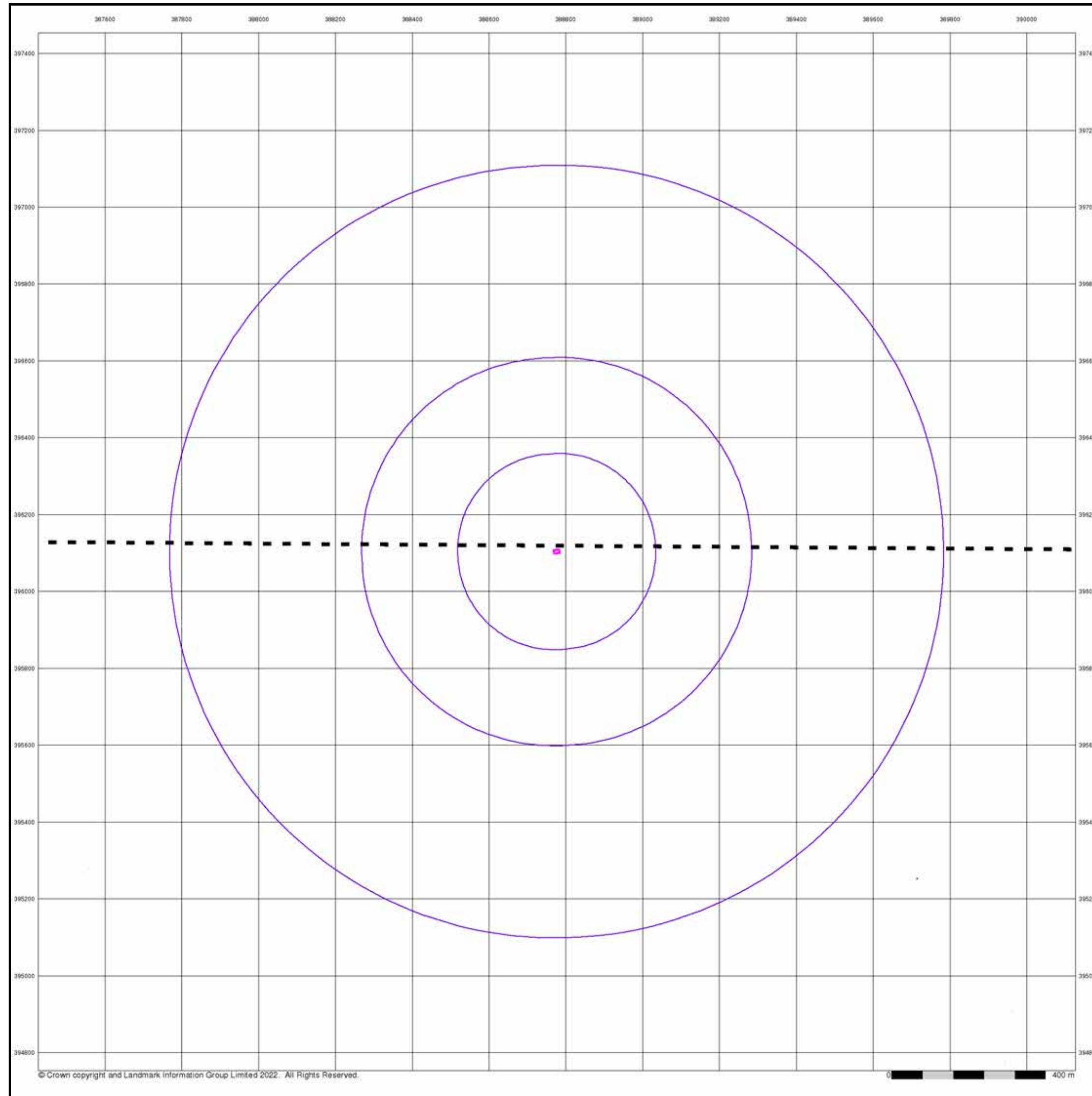
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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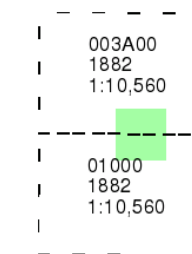


Published 1882

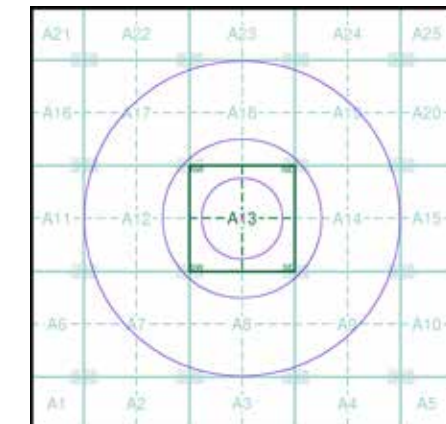
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Lancashire And Furness

Published 1894

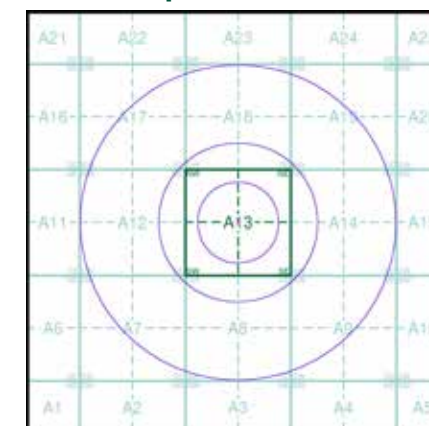
Source map scale - 1:10,560

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)

104SE 1894 1:10,560	105SW 1894 1:10,560
111NE 1894 1:10,560	112NW 1894 1:10,560

Historical Map - Slice A



Order Details

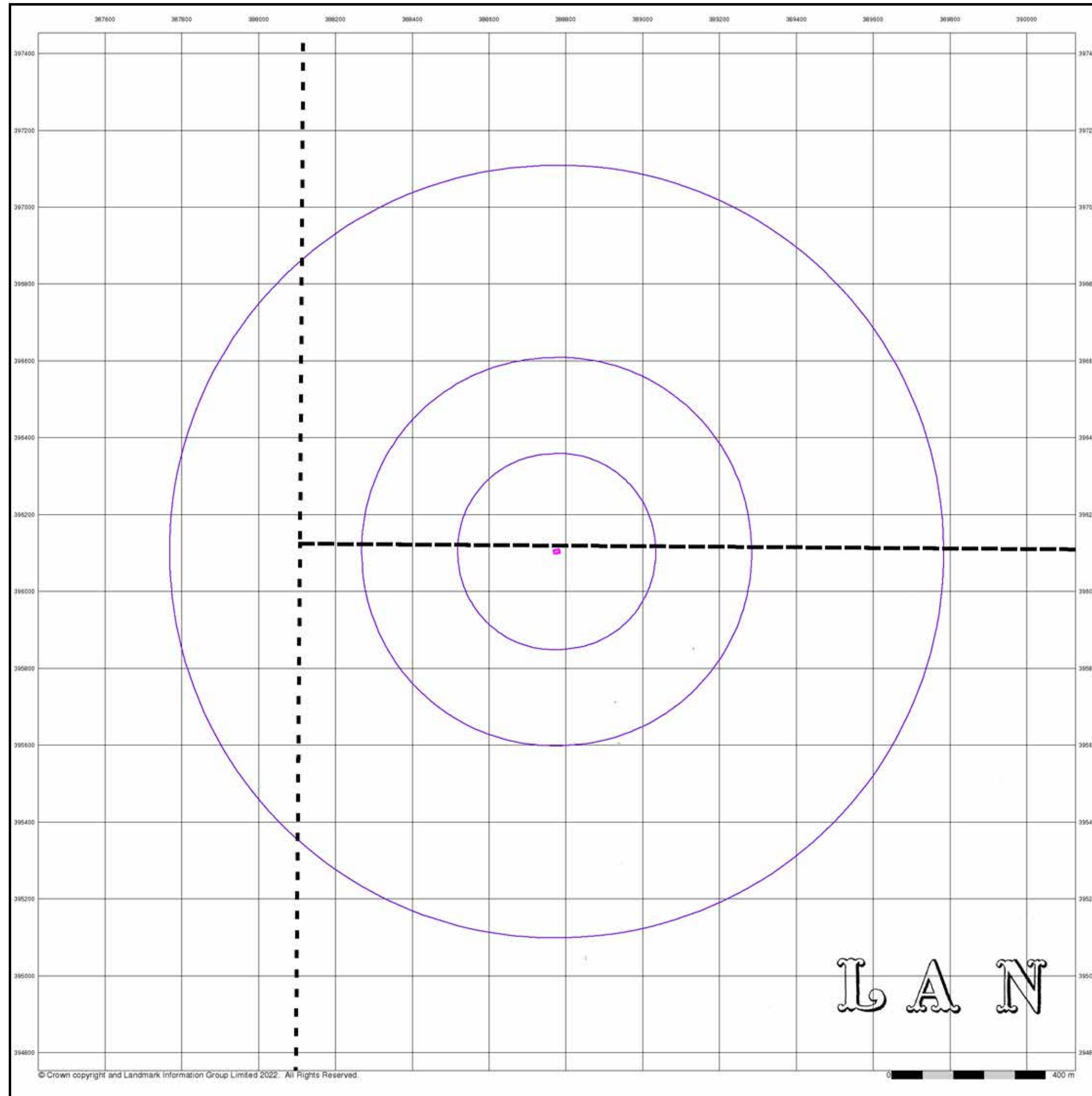
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Published 1899

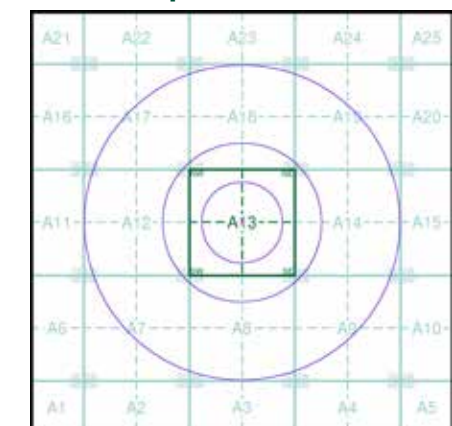
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

003ASE
1899
1:10,560
010NE
1899
1:10,560

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Lancashire And Furness

Published 1908 - 1911

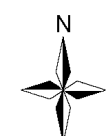
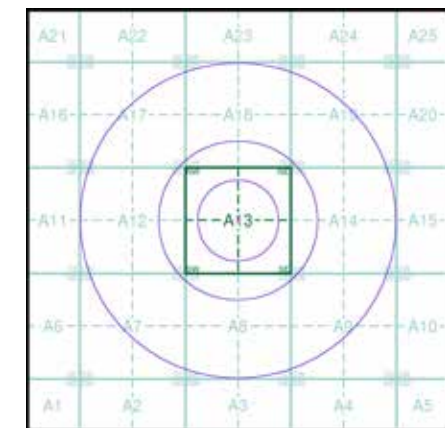
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

104SE 1909 1:10,560	105SW 1910 1:10,560
111NE 1908 1:10,560	112NW 1911 1:10,560

Historical Map - Slice A



Order Details

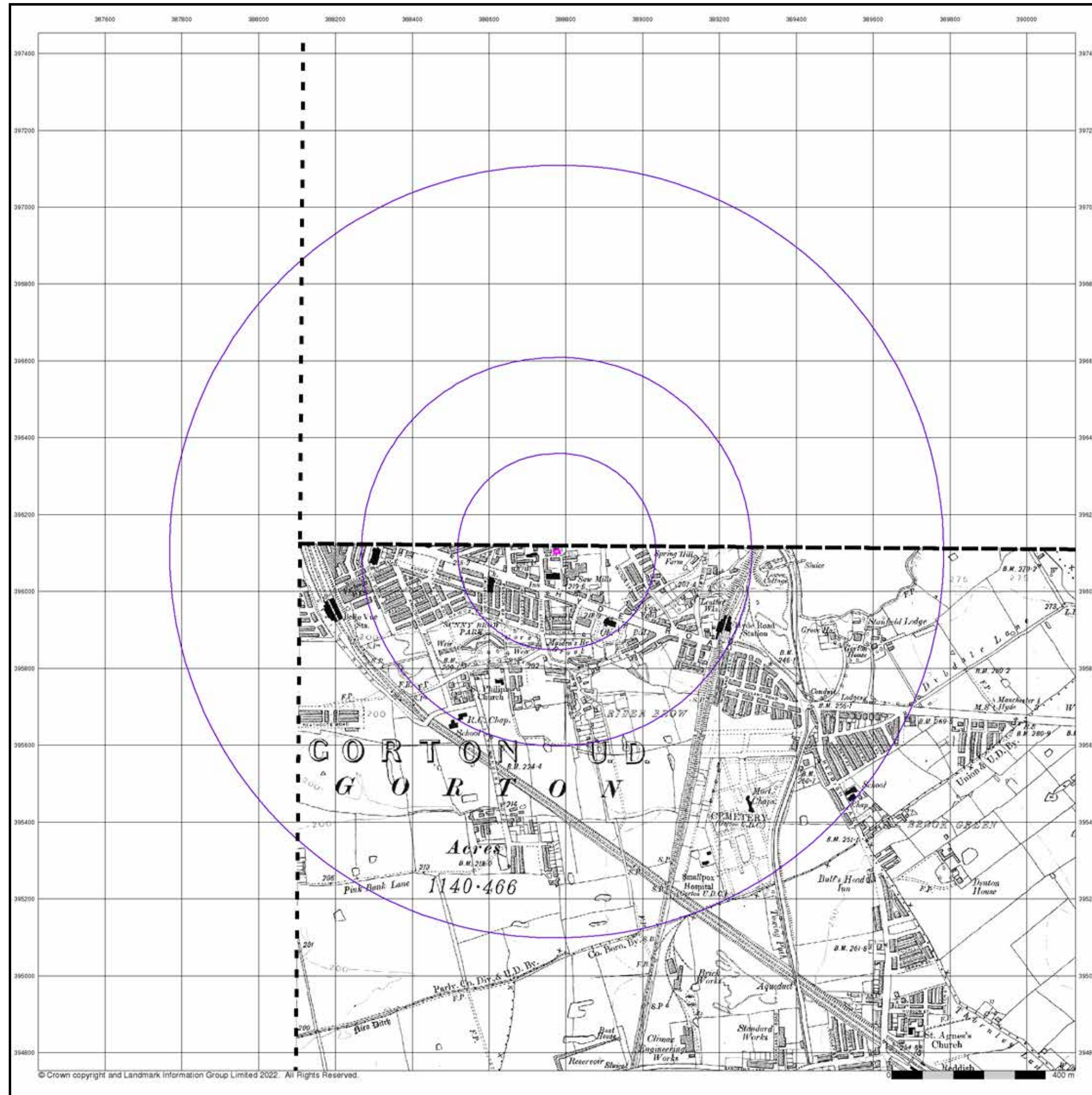
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Published 1911

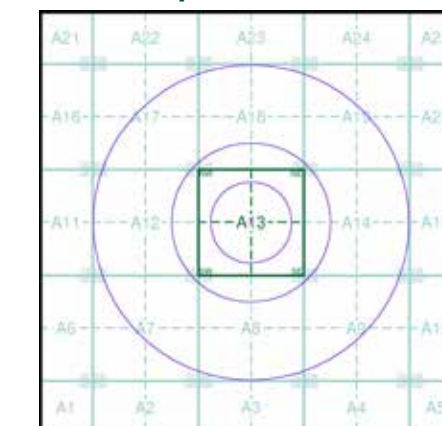
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

003ASE
1911
1:10,560
010NE
1911
1:10,560

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Lancashire And Furness

Published 1922 - 1923

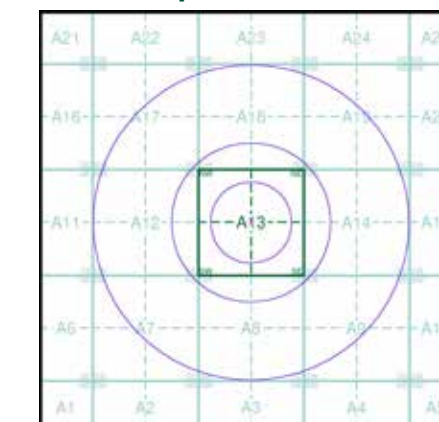
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

104SE 1923 1:10,560	105SW 1922 1:10,560
111NE 1923 1:10,560	112NW 1923 1:10,560

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Lancashire And Furness

Published 1933 - 1934

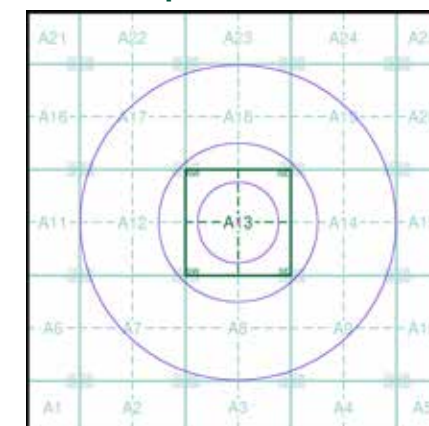
Source map scale - 1:10,560

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)

104SE 1933 1:10,560	105SW 1934 1:10,560
111NE 1934 1:10,560	112NW 1934 1:10,560

Historical Map - Slice A



Order Details

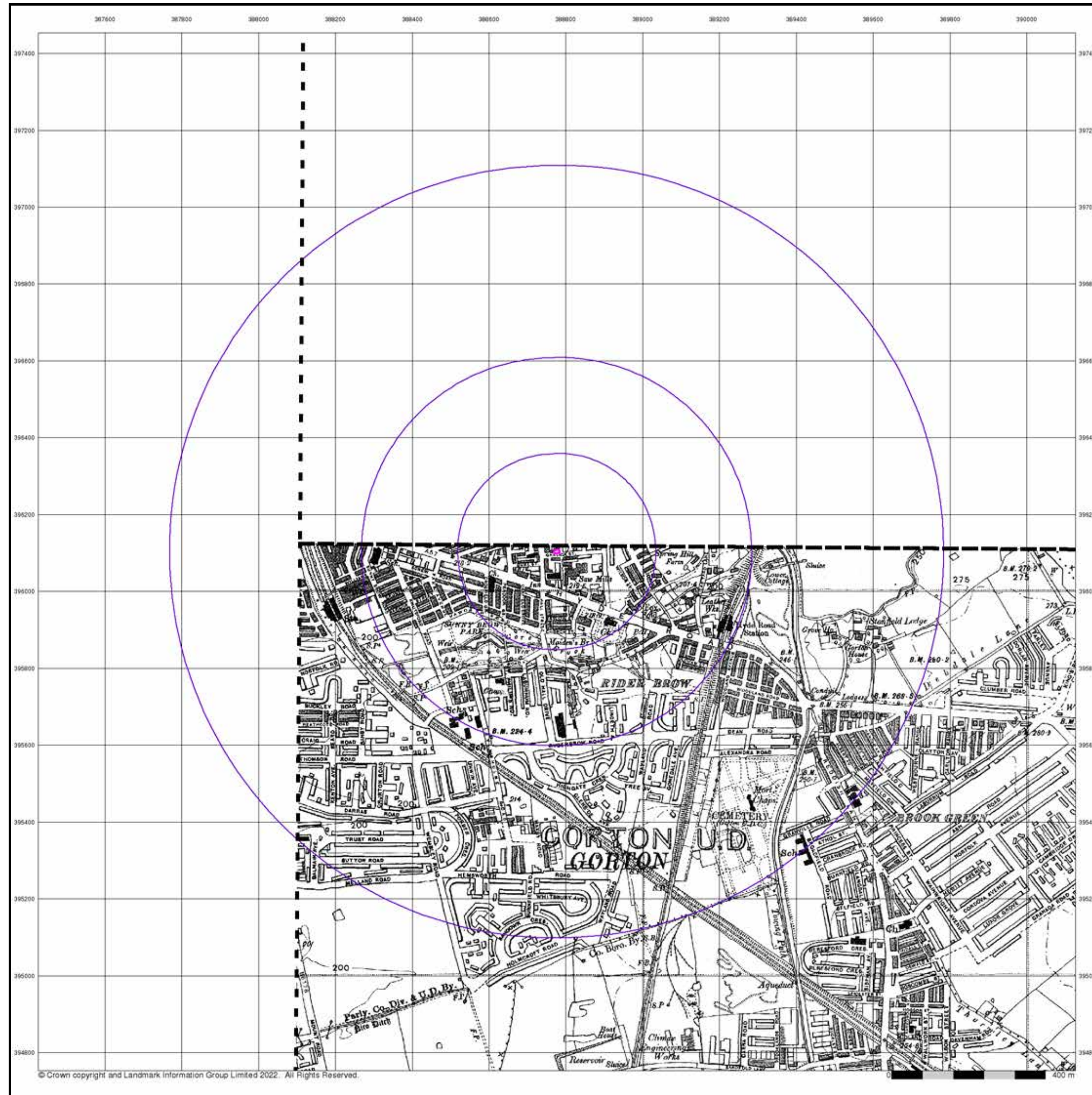
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Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Published 1938

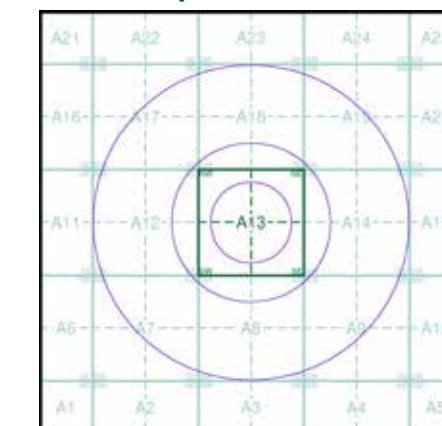
Source map scale - 1:10,560

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)

003ASE
1938
1:10,560
010NE
1938
1:10,560

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Lancashire And Furness

Published 1938

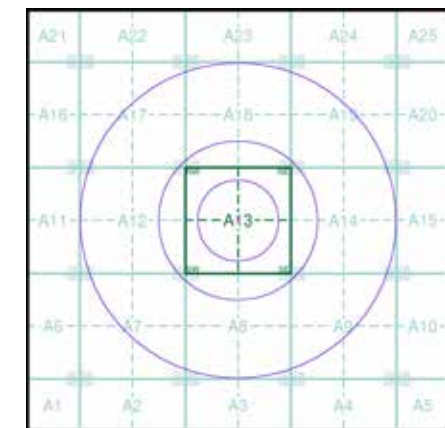
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

104SE 1938 1:10,560	105SW 1938 1:10,560
111NE 1938 1:10,560	112NW 1938 1:10,560

Historical Map - Slice A



Order Details

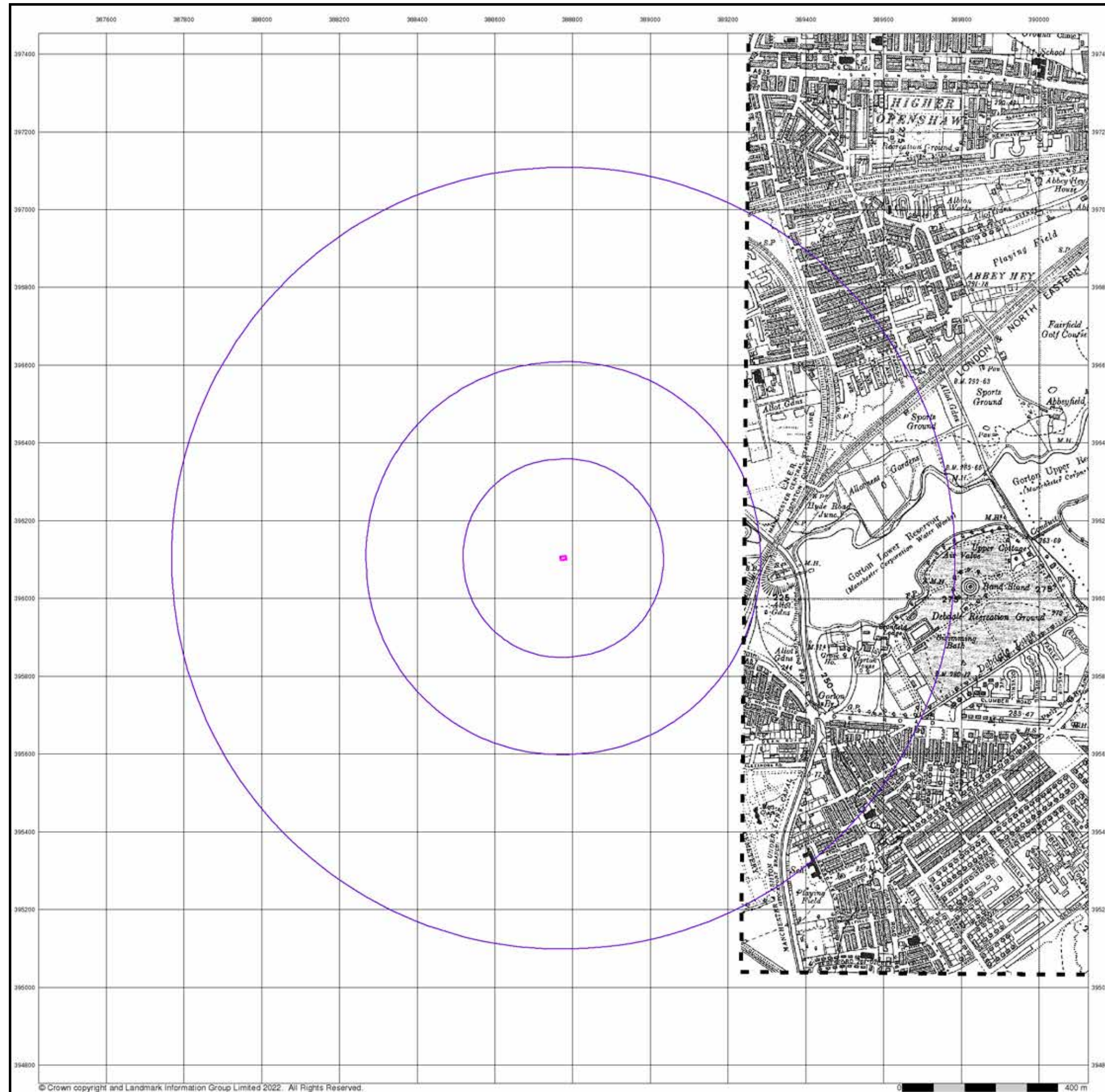
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Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Published 1938

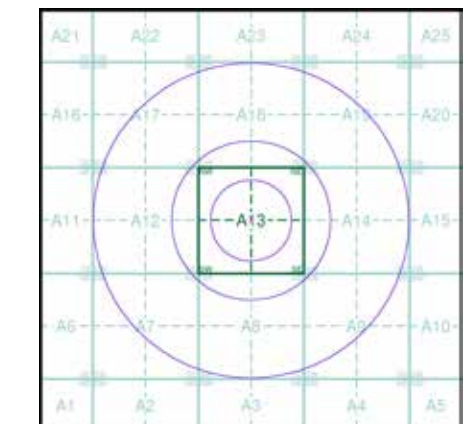
Source map scale - 1:10,560

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)

105SW 1938 1:10,560

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1965 - 1968

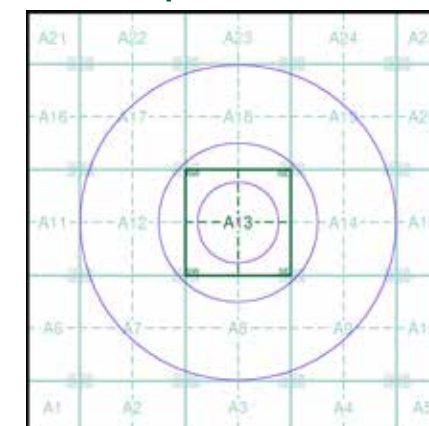
Source map scale - 1:10,000

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)

SJ89NE	1968
1:10,560	
SJ89SE	1965
1:10,560	

Historical Map - Slice A



Order Details

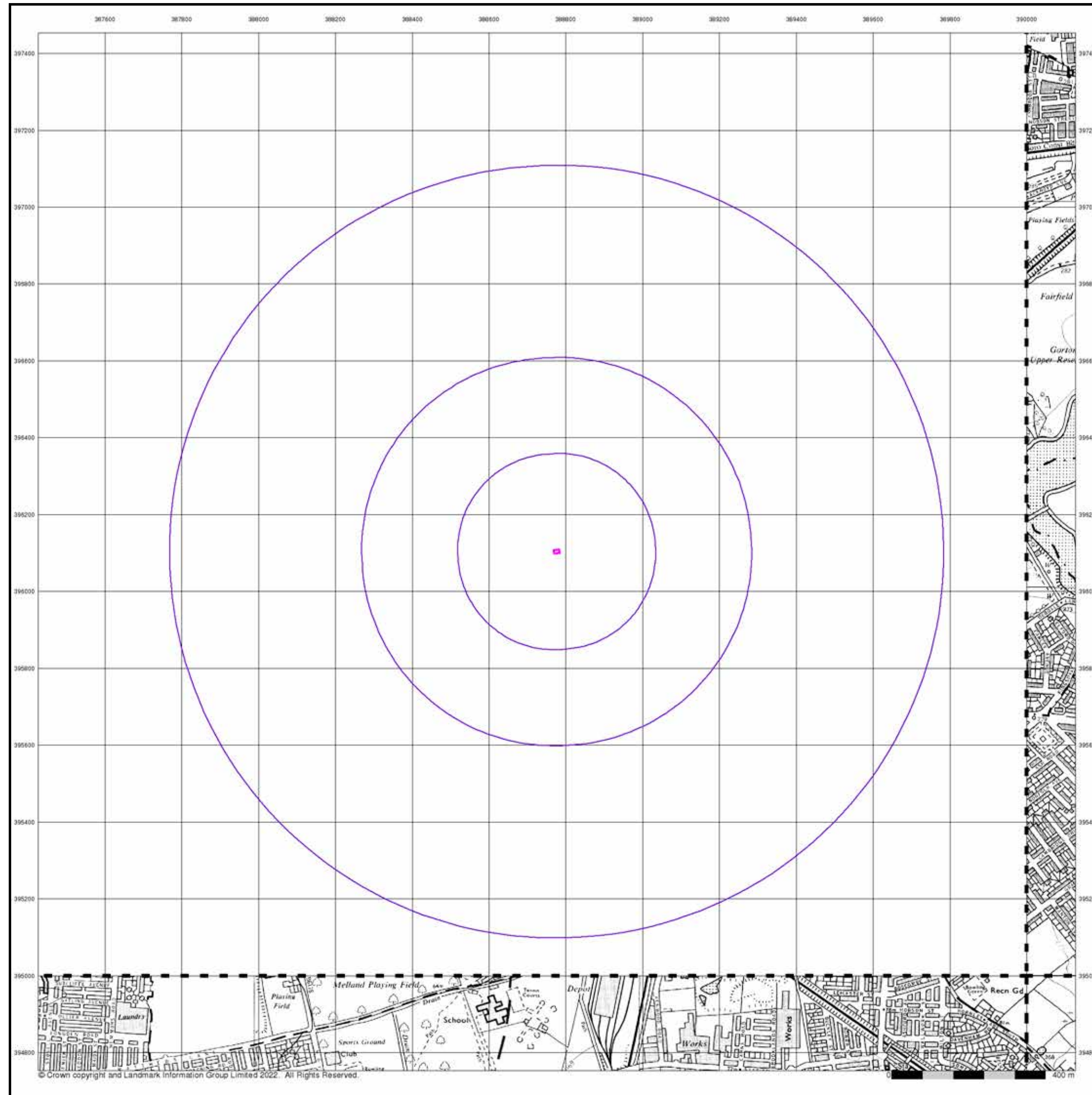
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1970 - 1976

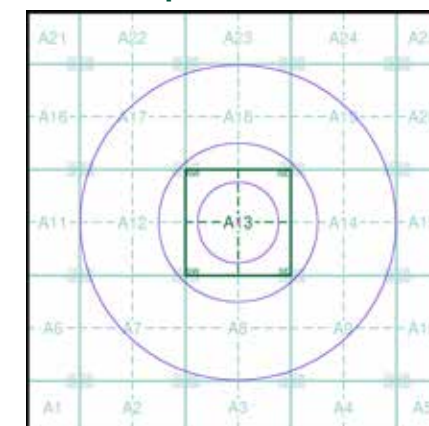
Source map scale - 1:10,000

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)

	SJ99NW	
	1970	
	1:10,560	
SJ89SE	SJ99SW	
1976	1971	
1:10,000	1:10,560	

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Published 1975

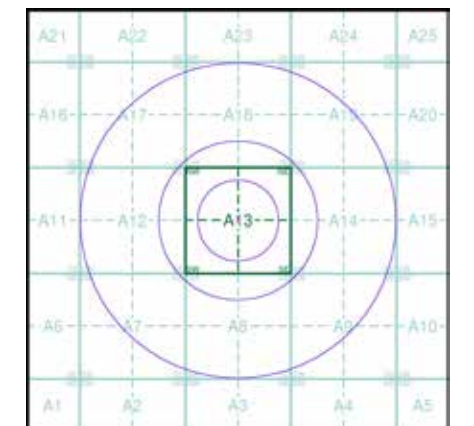
Source map scale - 1:25,000

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)

SJ89 1975 1:25,000		SJ99 1975 1:25,000
--------------------------	--	--------------------------

Russian Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1980 - 1985

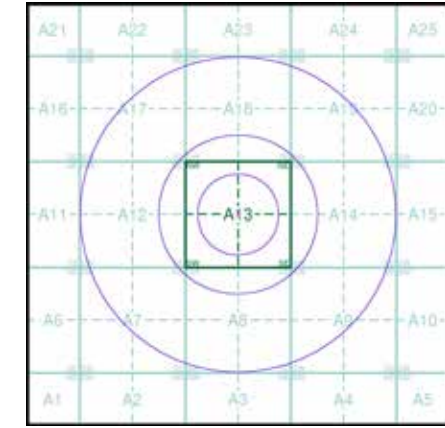
Source map scale - 1:10,000

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)

SJ89NE	SJ99NW
1981	1982
1:10,000	1:10,000
SJ89SE	SJ99SW
1985	1980
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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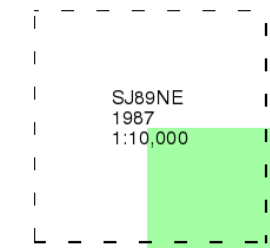
Ordnance Survey Plan

Published 1987

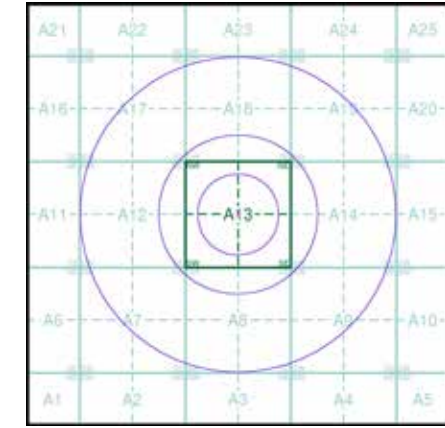
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Ordnance Survey Plan

Published 1990 - 1993

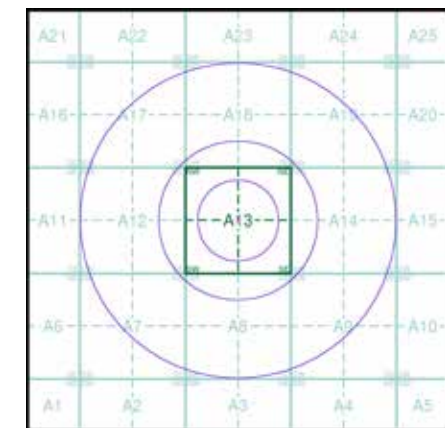
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SJ89NE	SJ99NW
1993	1991
1:10,000	1:10,000
SJ89SE	SJ99SW
1990	1993
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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10k Raster Mapping

Published 1999

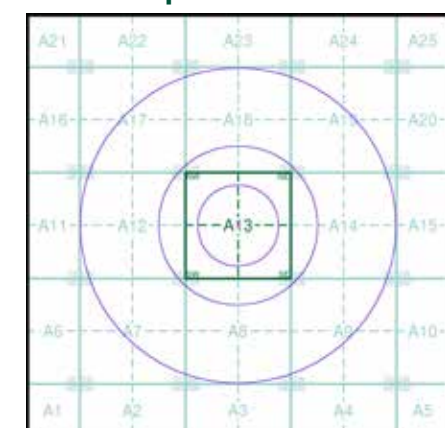
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SJ89NE	SJ99NW
1999	1999
1:10,000	1:10,000
SJ89SE	SJ99SW
1999	1999
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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10k Raster Mapping

Published 2006

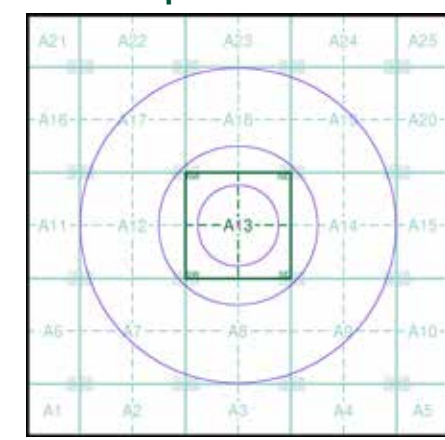
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SJ89NE	SJ99NW
2006	2006
1:10,000	1:10,000
SJ89SE	SJ99SW
2006	2006
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

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Published 2021

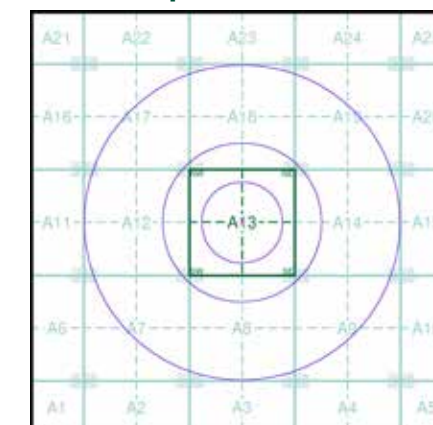
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SJ89NE 2021 Variable	SJ99NW 2021 Variable
SJ89SE 2021 Variable	SJ99SW 2021 Variable

Historical Map - Slice A



Order Details

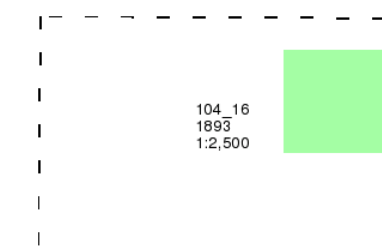
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

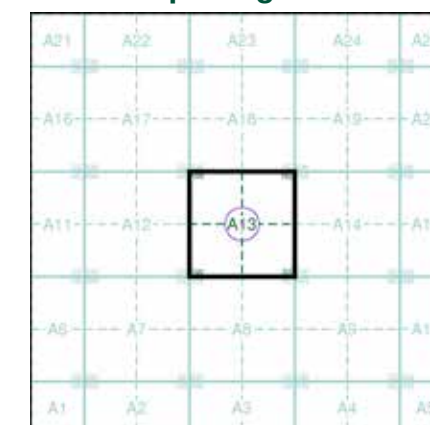
Brogan Street, Gorton, Manchester, M18 8UD

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

Map Name(s) and Date(s)



Historical Map - Segment A13

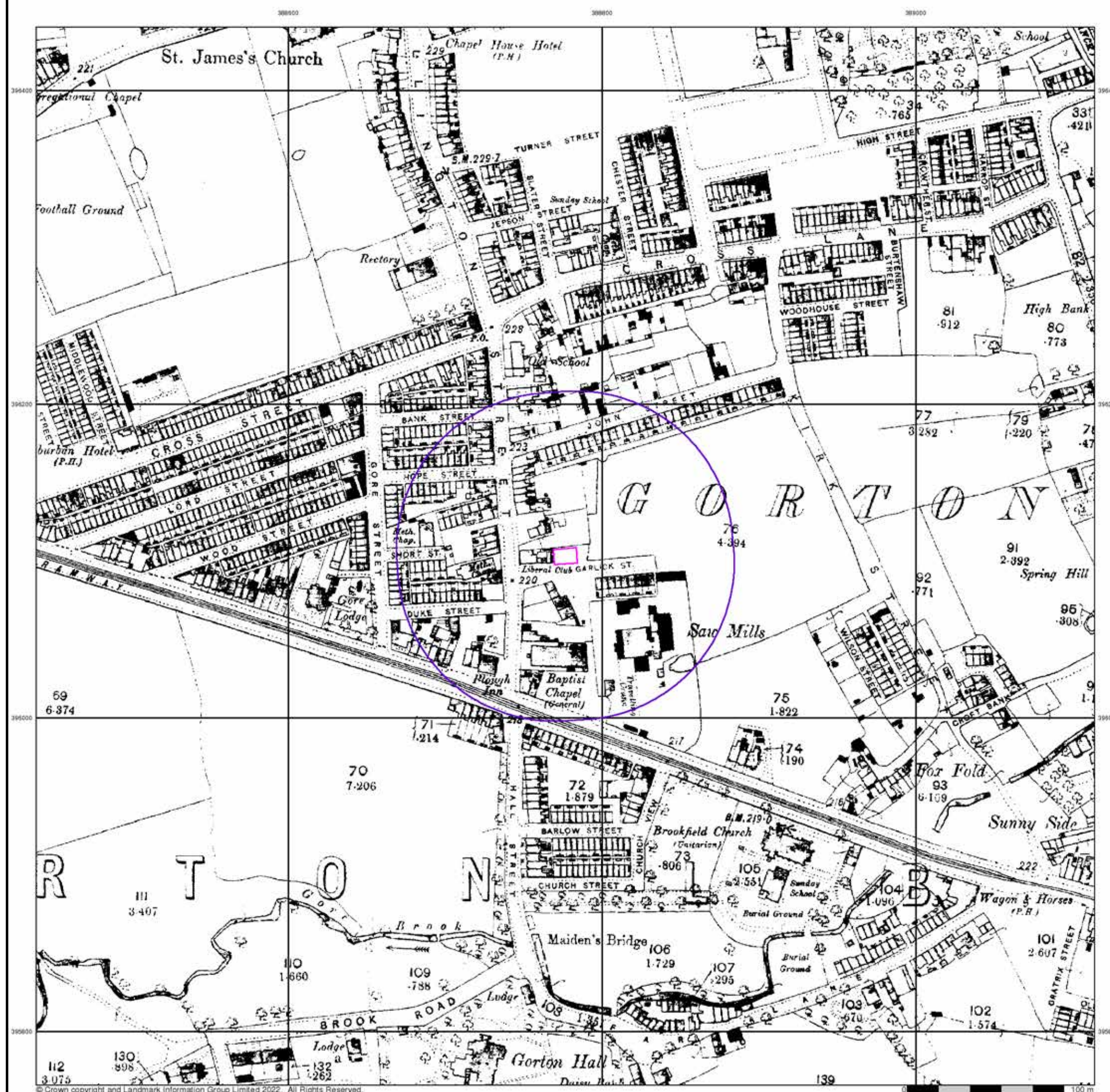


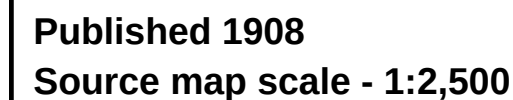
Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

Brogan Street, Gorton, Manchester, M18 8UD





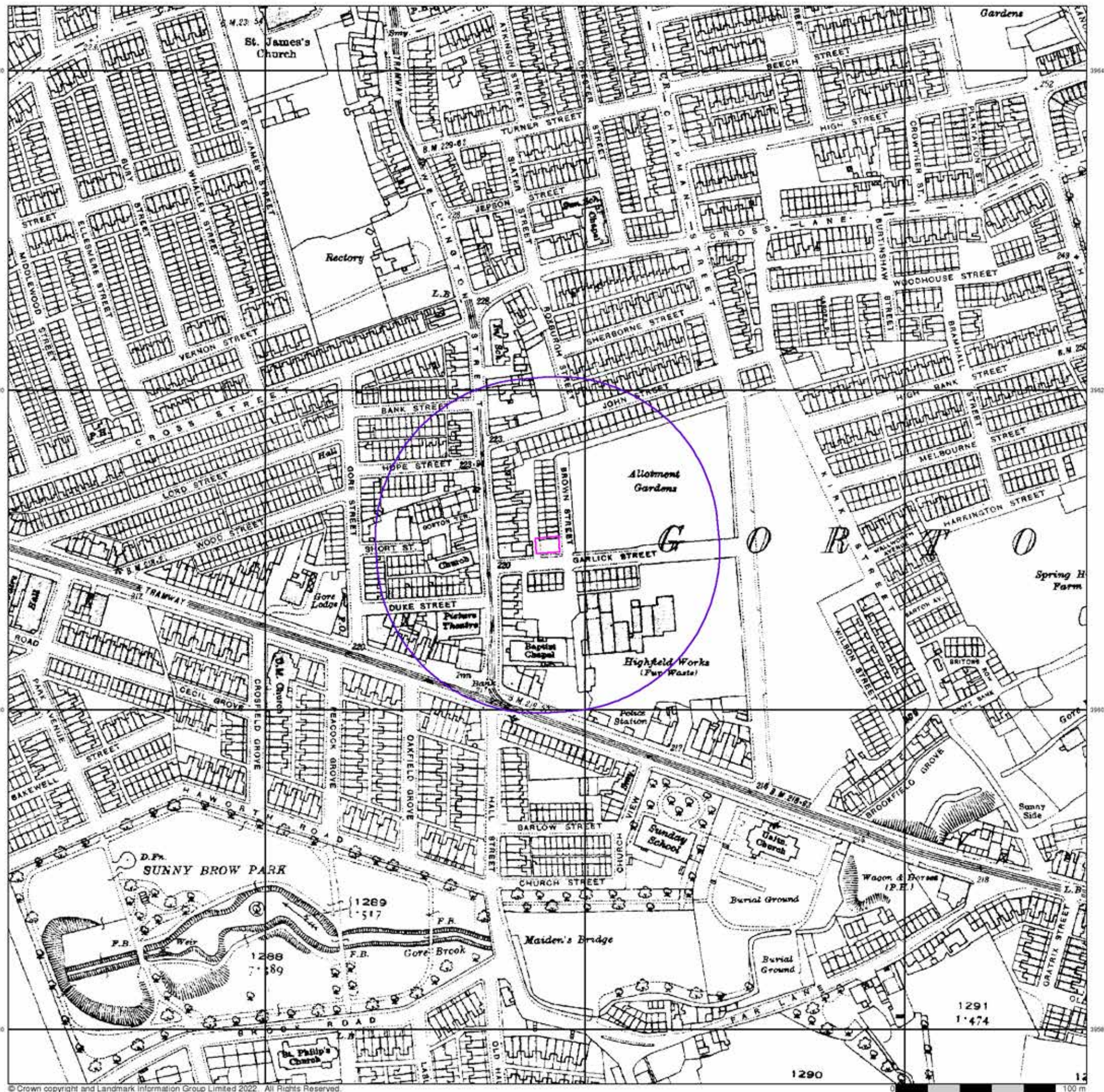
Map Name(s) and Date(s)



Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

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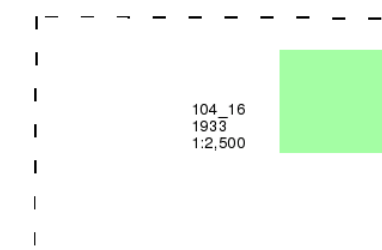
Lancashire And Furness

Published 1933

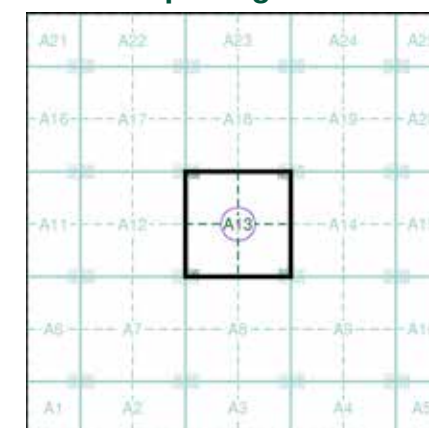
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

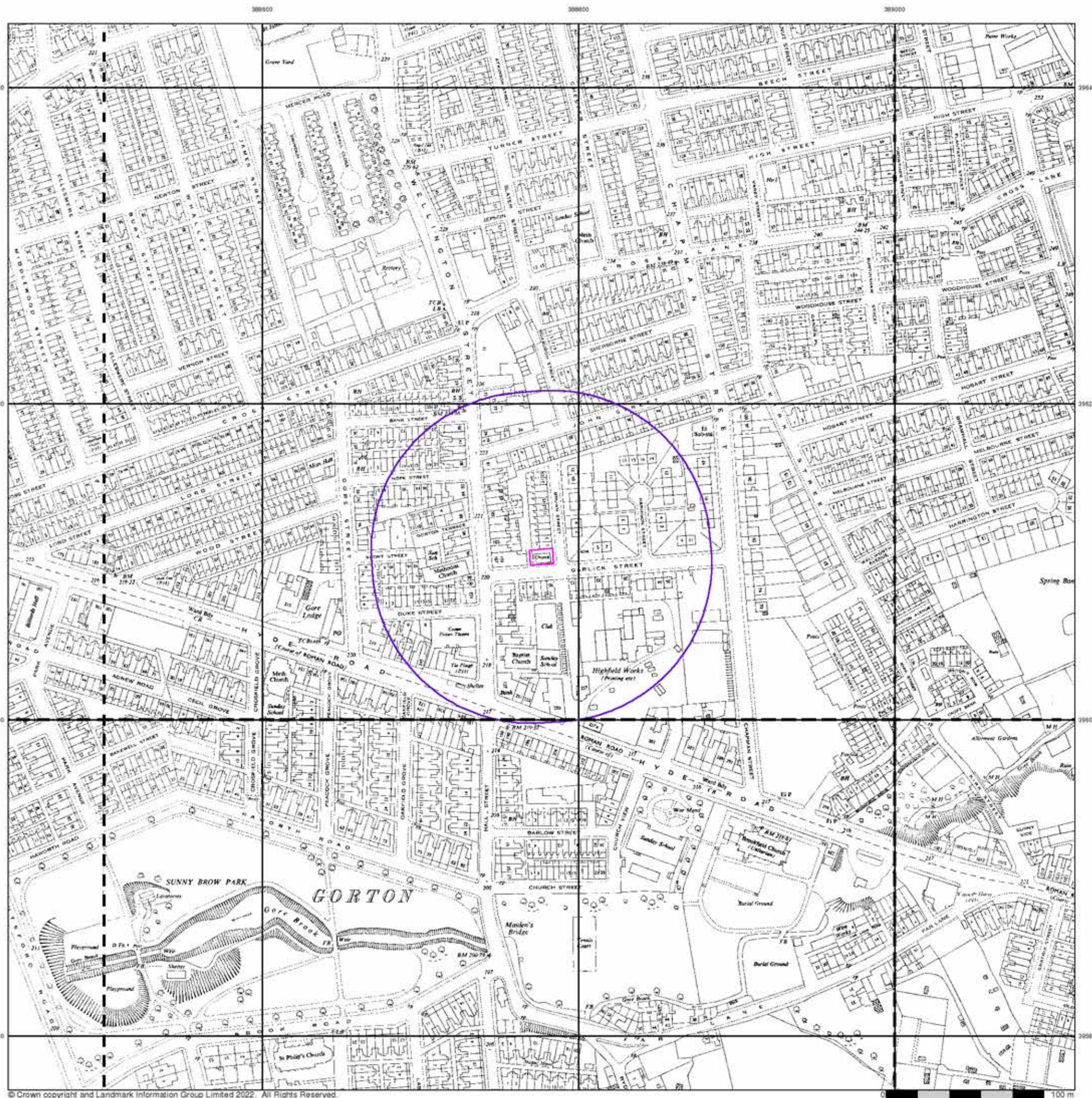
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

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Ordnance Survey Plan

Published 1950 - 1953

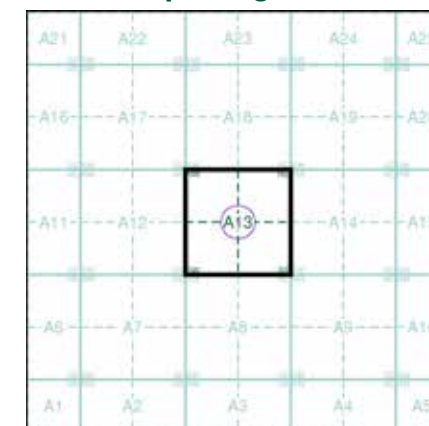
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SJ8896SW 1951 1:1,250	SJ8896SE 1951 1:1,250	SJ8996SW 1950 1:1,250
SJ8895NW 1951 1:1,250	SJ8895NE 1951 1:1,250	SJ8995NW 1953 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 100

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Ordinance Survey Plan

Published 1951 - 1954

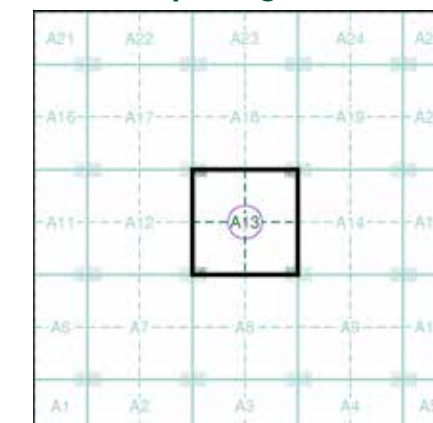
Source map scale - 1:2,500

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)

SJ8896	SJ8996
1952	1951
12,500	12,500
SJ8895	SJ8995
1952	1954
12,500	12,500

Historical Map - Segment A13



Order Details

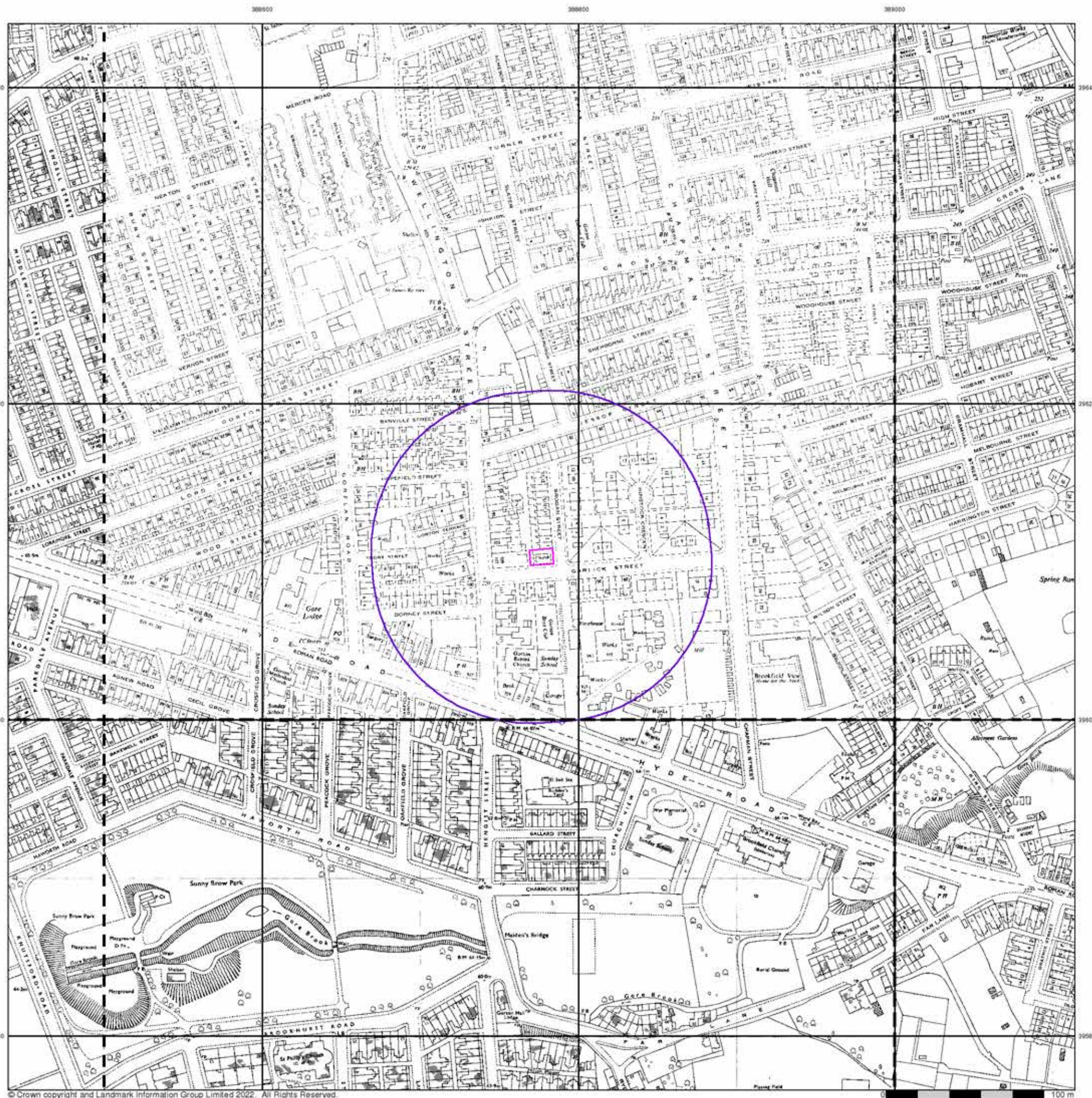
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

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Ordnance Survey Plan

Published 1954 - 1973

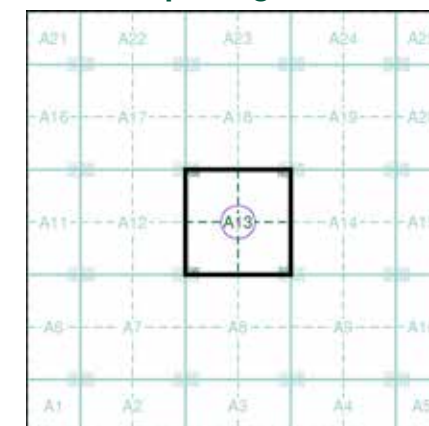
Source map scale - 1:1,250

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)

SJ8896SW 1973 1:1,250	SJ8896SE 1963 1:1,250	SJ8996SW 1954 1:1,250
SJ8895NW 1972 1:1,250	SJ8895NE 1972 1:1,250	SJ8995NW 1960 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 100

Site Details

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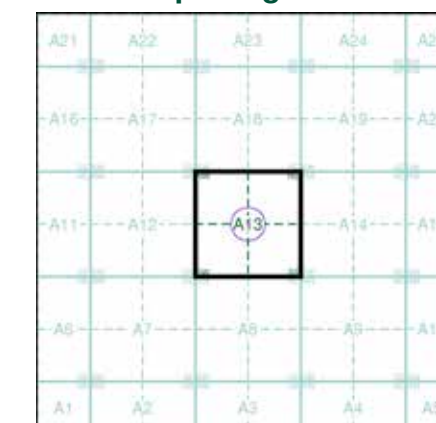
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered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

SJ8896SW 1983 1:1,250	SJ8896SE 1968 1:1,250	SJ8896SW 1958 1:1,250
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Historical Map - Segment A13

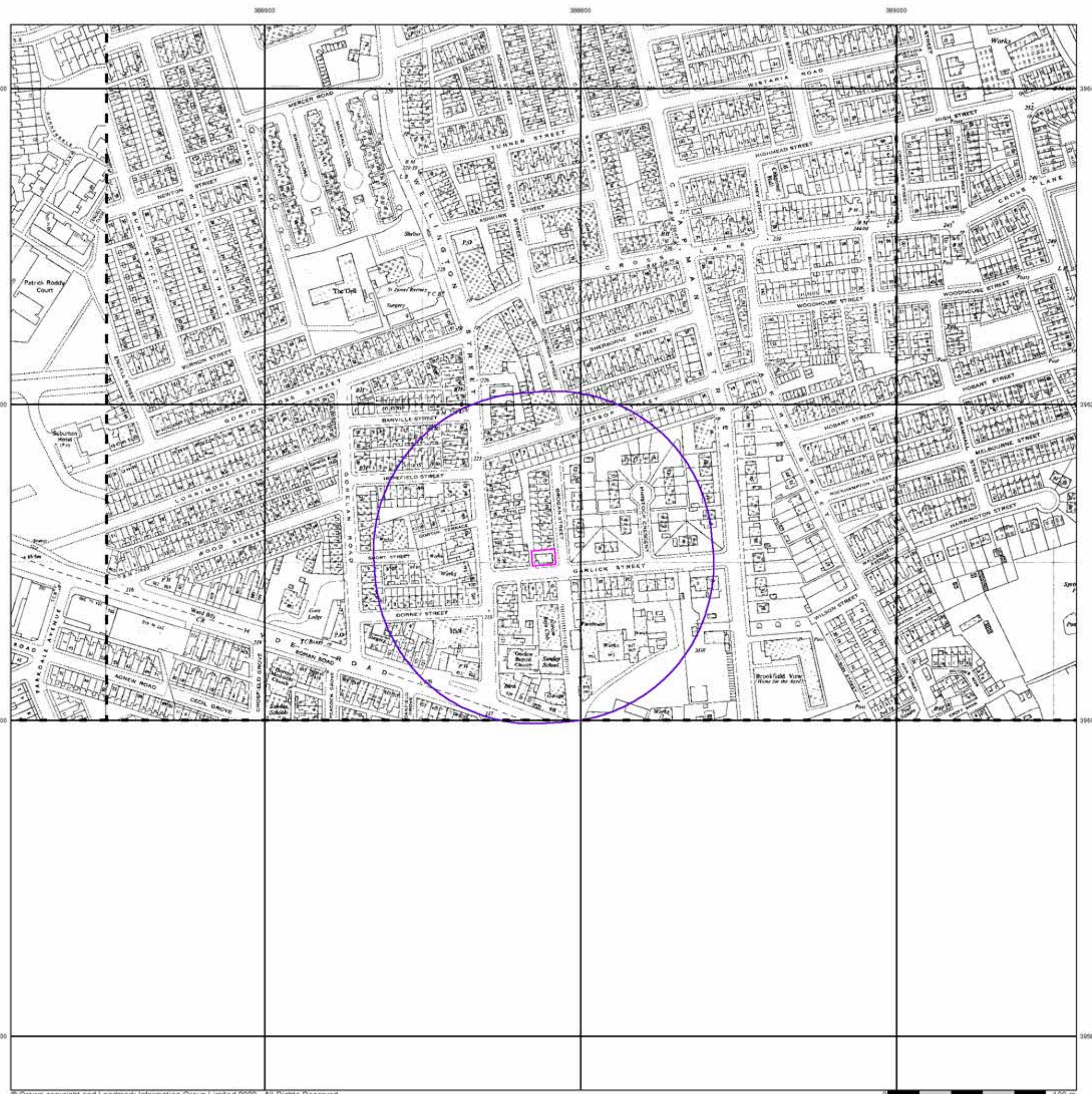


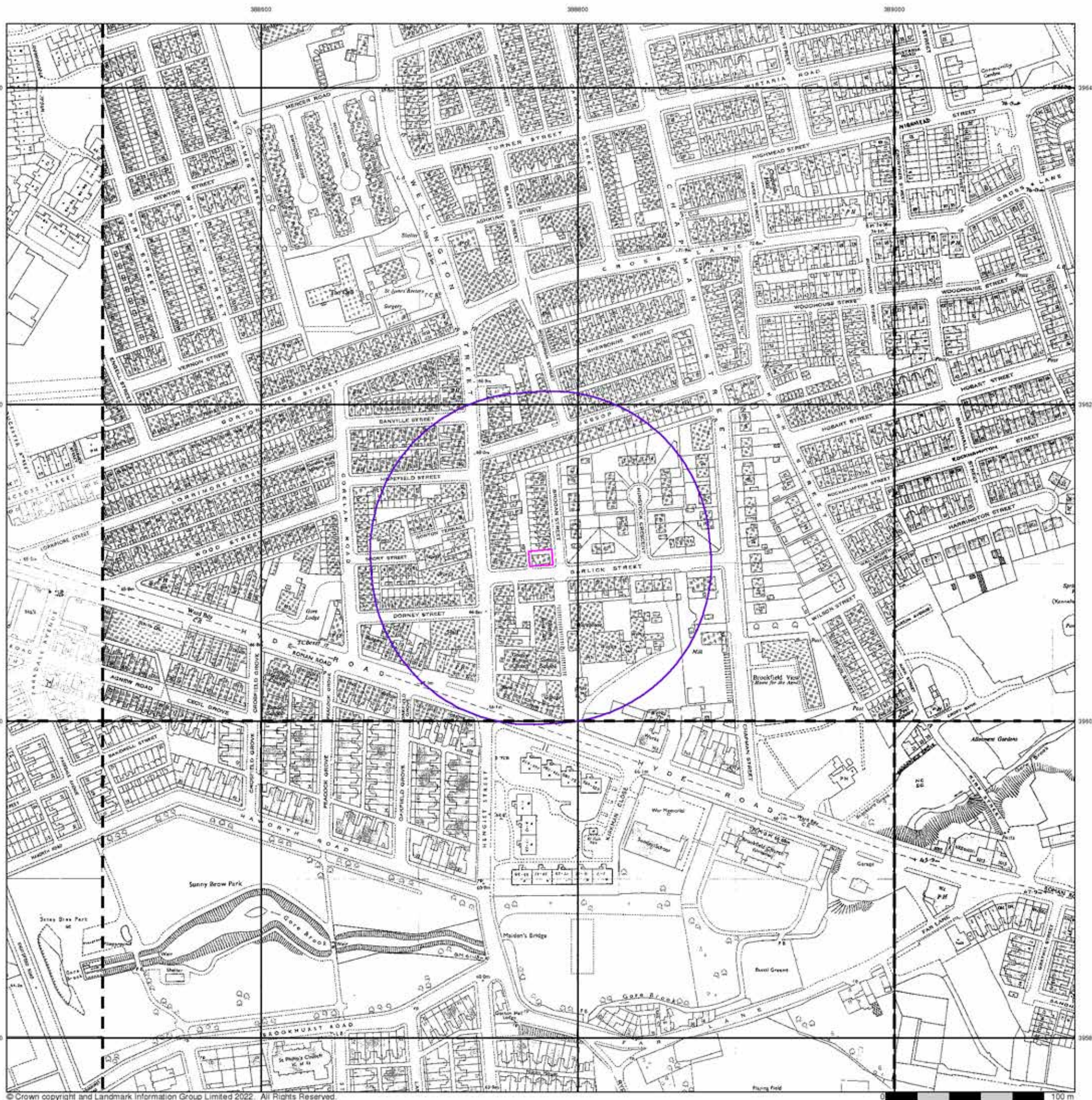
Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

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Additional SIMs

Published 1968 - 1992

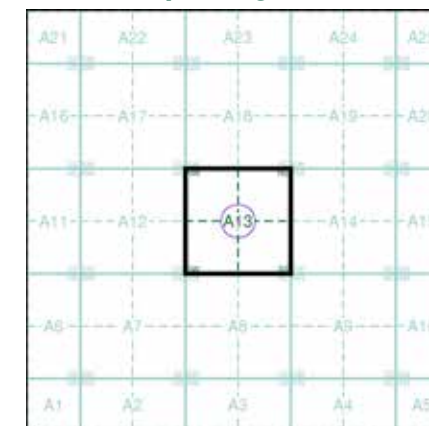
Source map scale - 1:1,250

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)

SJ8896SW	SJ8896SE	SJ8996SW
1978	1968	1981
1:1,250	1:1,250	1:1,250
SJ8895NW	SJ8895NE	SJ8995NW
1992	1969	1983
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



Order Details

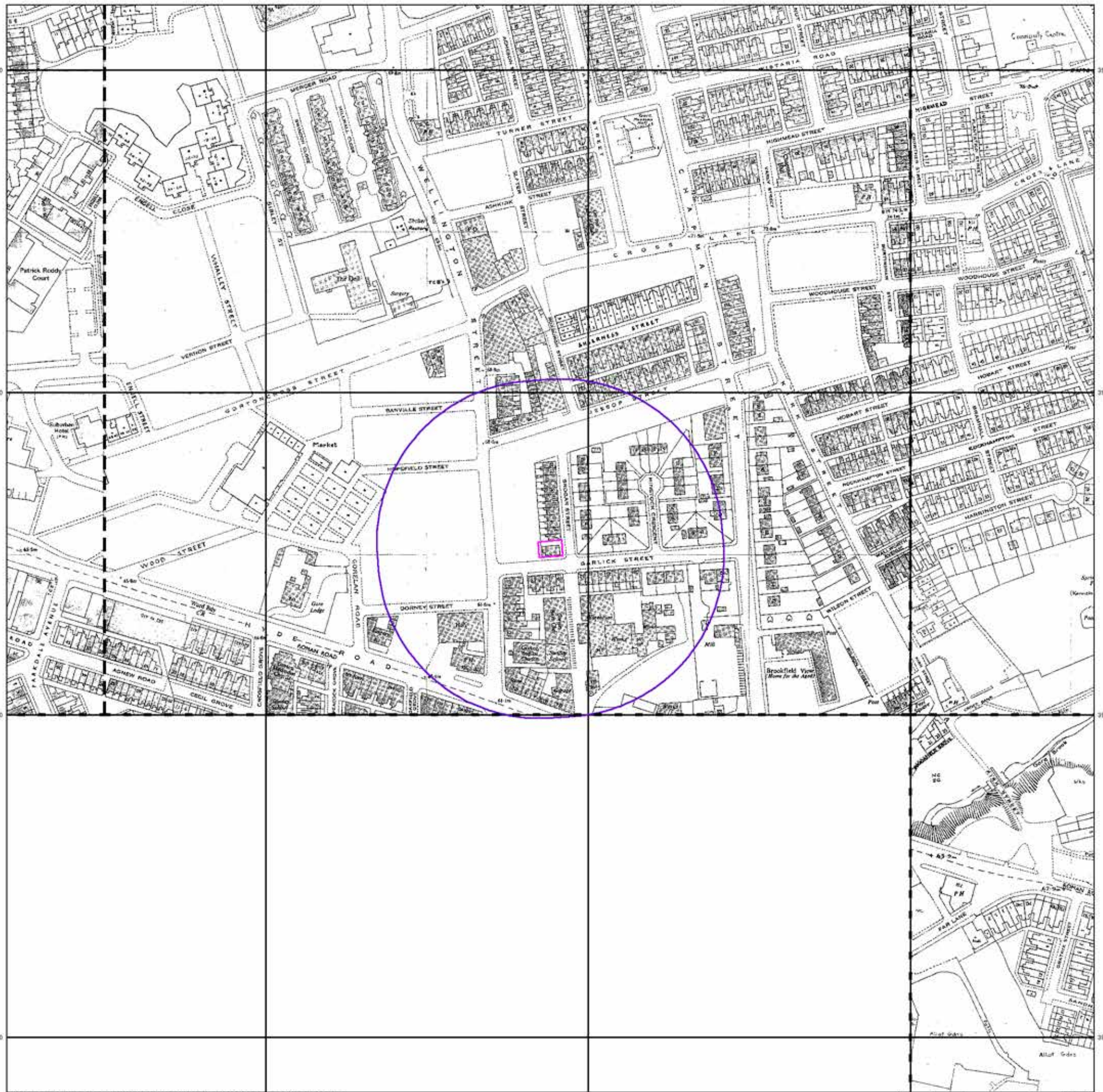
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

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Published 1978 - 1991

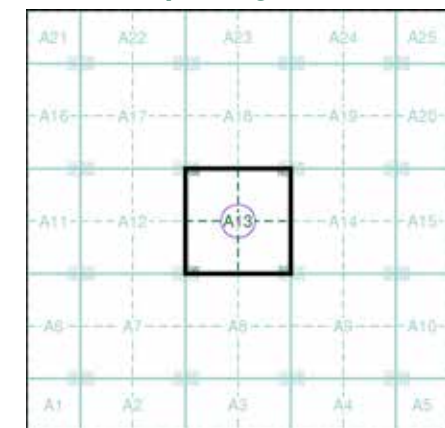
Source map scale - 1:1,250

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)

SJ8896SW	SJ8896SE	SJ8896SW
1983	1978	1991
1:1,250	1:1,250	1:1,250
		SJ8995NW
		1991
		1:1,250

Historical Map - Segment A13



Order Details

Order Number: 303022245_1_1
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National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

Brogan Street, Gorton, Manchester, M18 8UD

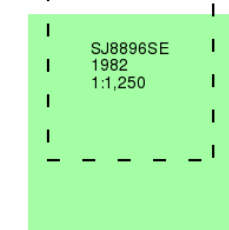


Published 1982

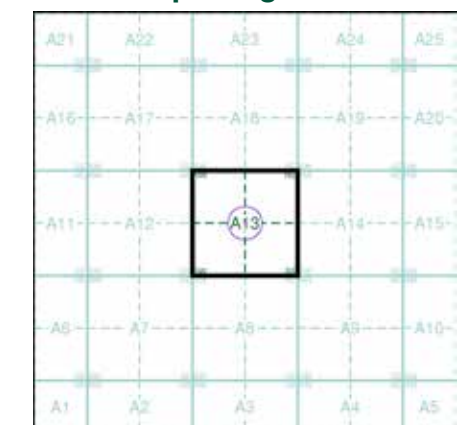
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 303022245_1_1
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Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

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Map Name(s) and Date(s)

Historical Map - Segment A13



Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
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Slice: A
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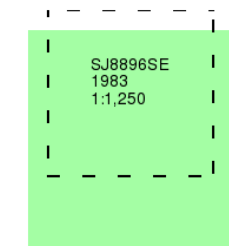


Published 1983

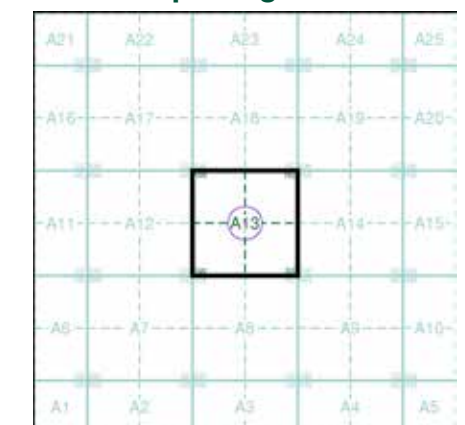
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



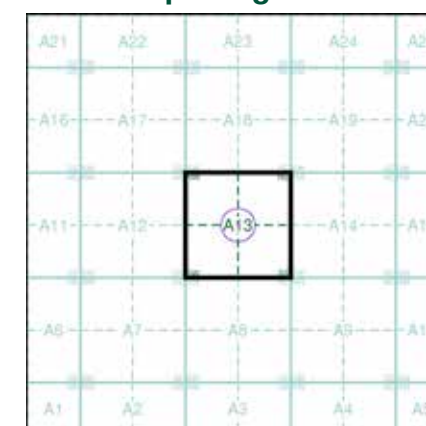
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Fax: 0844 844 9951
Web: www.envirocheck.co.uk

'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)

SJ8896SW	SJ8896SE	SJ8896SW
1992	1992	1992
1:1,250	1:1,250	1:1,250
SJ8895NW	SJ8895NE	SJ8895NW
1992	1992	1992
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13

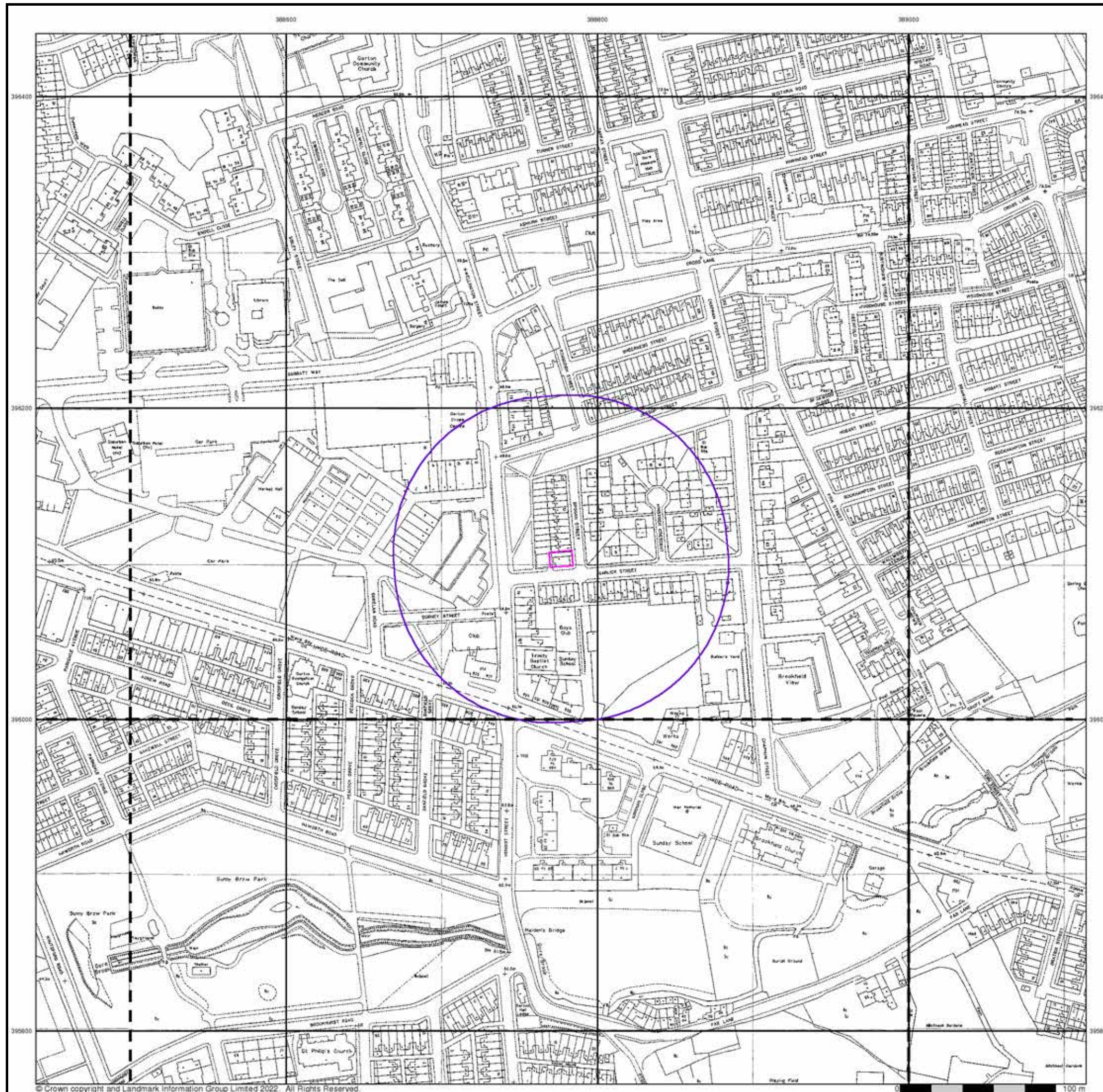


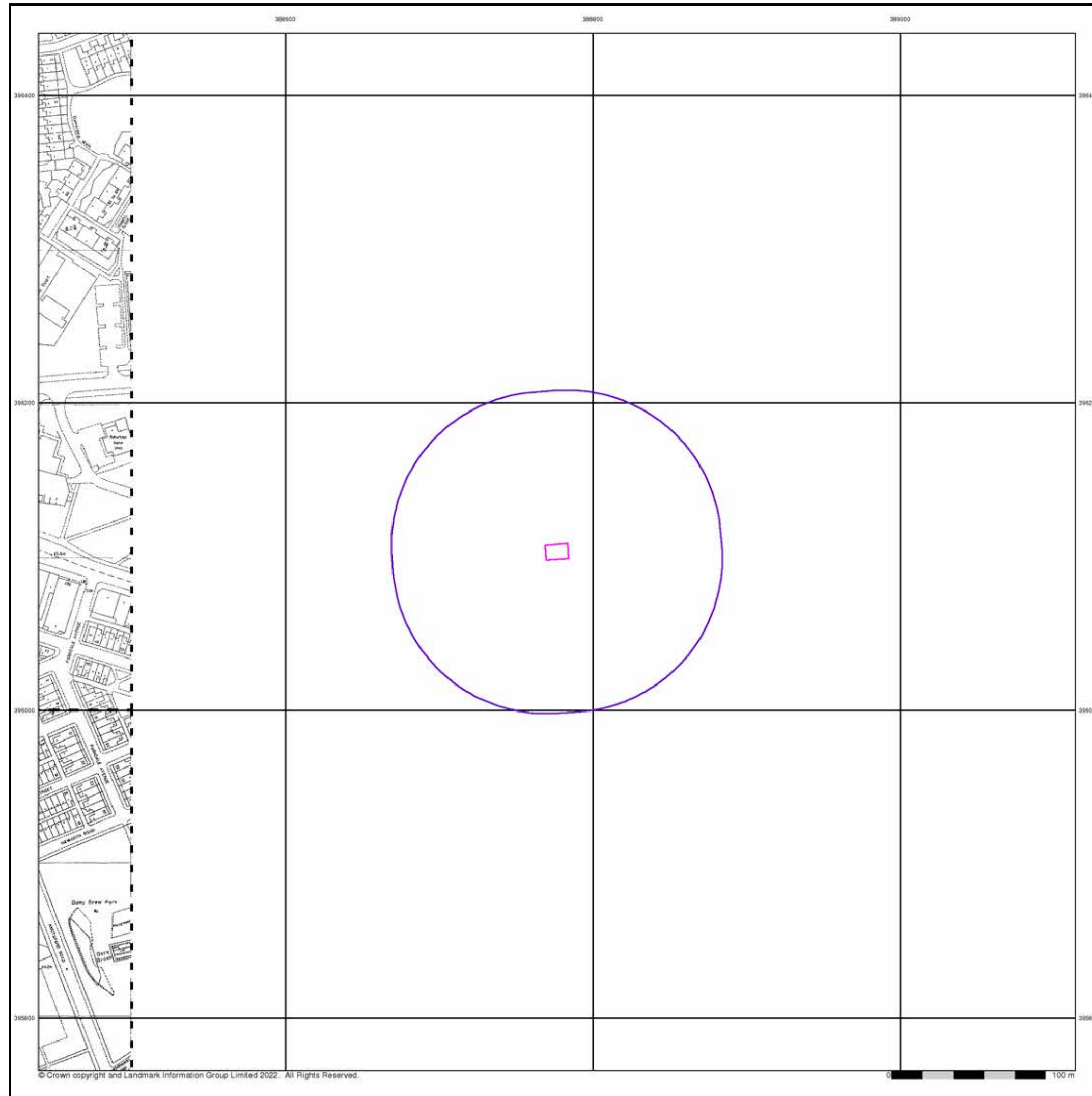
Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

Brogan Street, Gorton, Manchester, M18 8UD





Large-Scale National Grid Data

Published 1993 - 1995

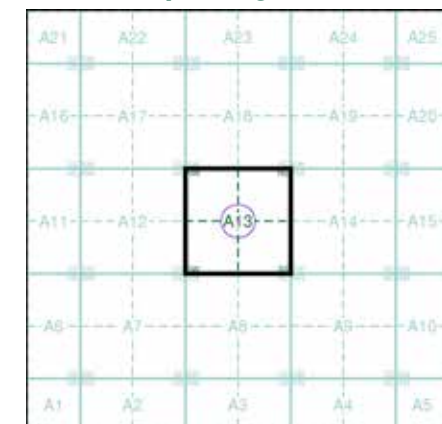
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SJ8896SW	
1995	
1:1,250	
SJ8895NW	
1993	
1:1,250	

Historical Map - Segment A13



Order Details

Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

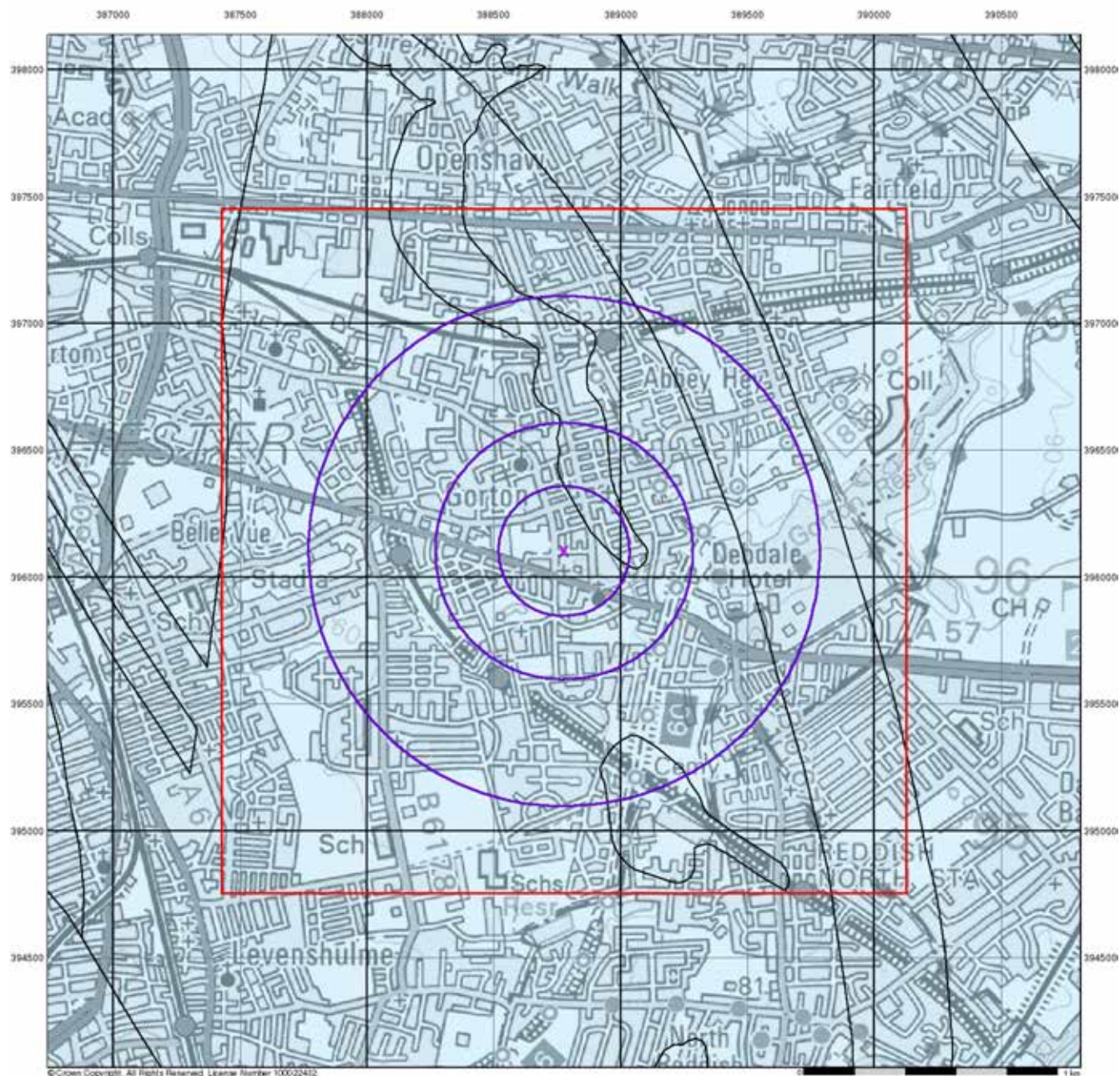
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Appendix B

Envirocheck Report



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GROUP

Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

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

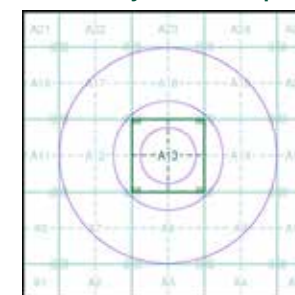
Superficial Aquifers

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

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

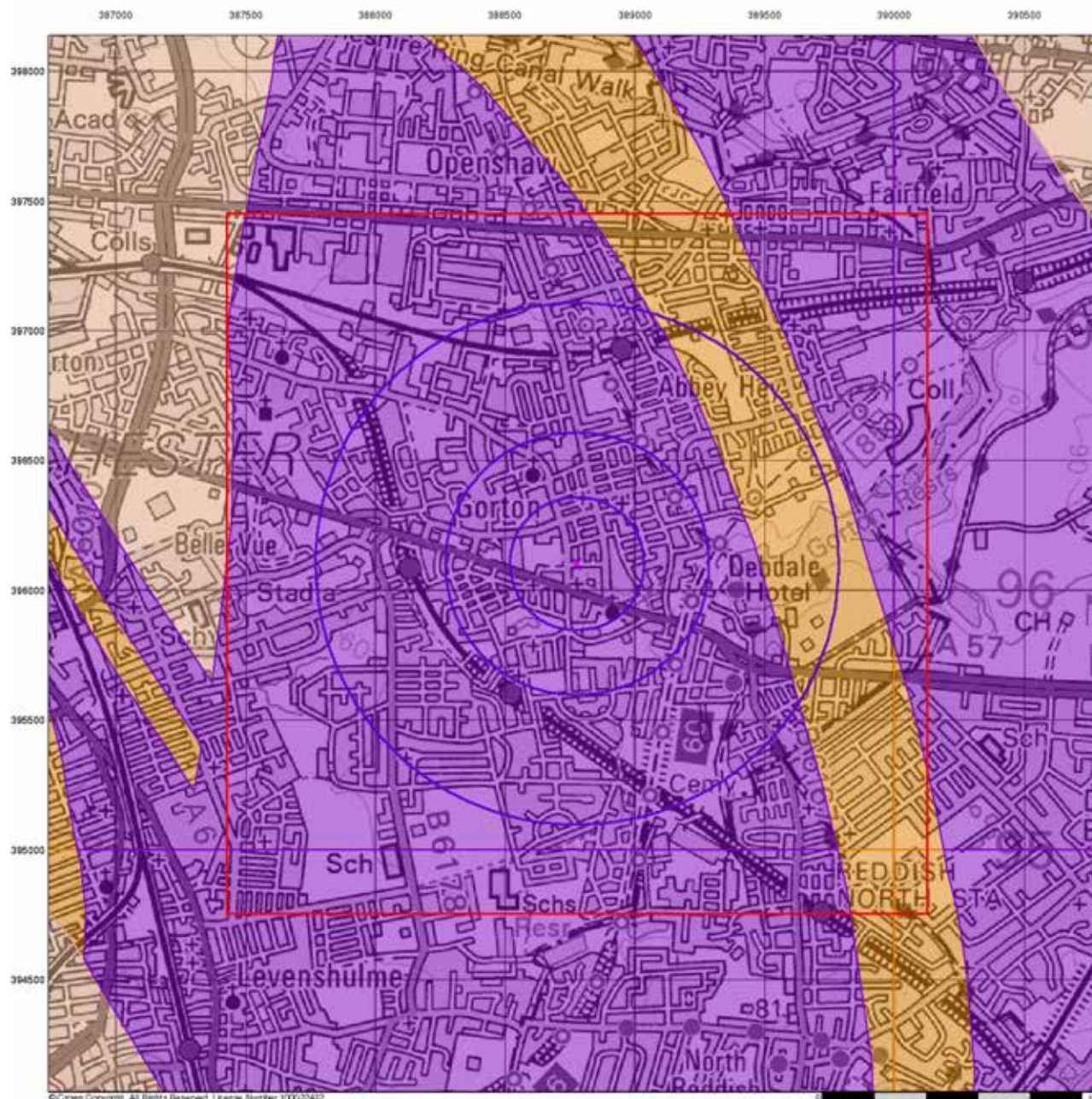
Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

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GROUP

Bedrock Aquifer Designation

General

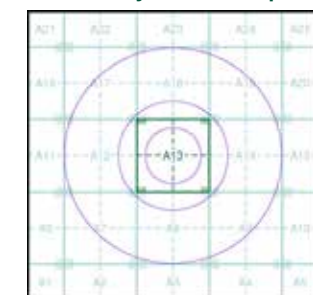
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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

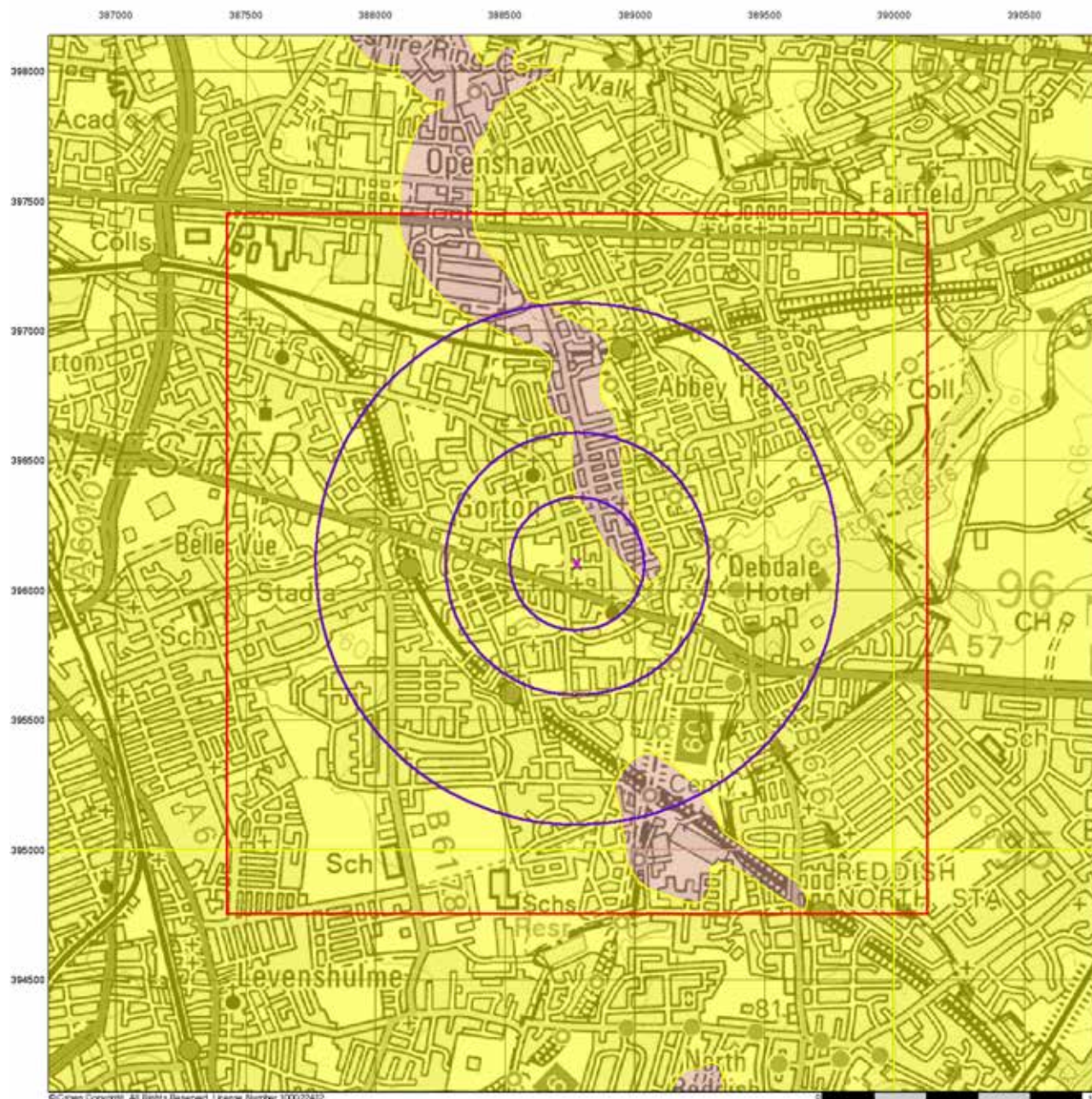
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 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

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GROUP

Superficial Aquifer Designation

General

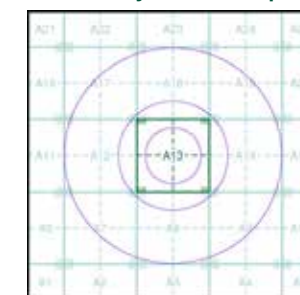
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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

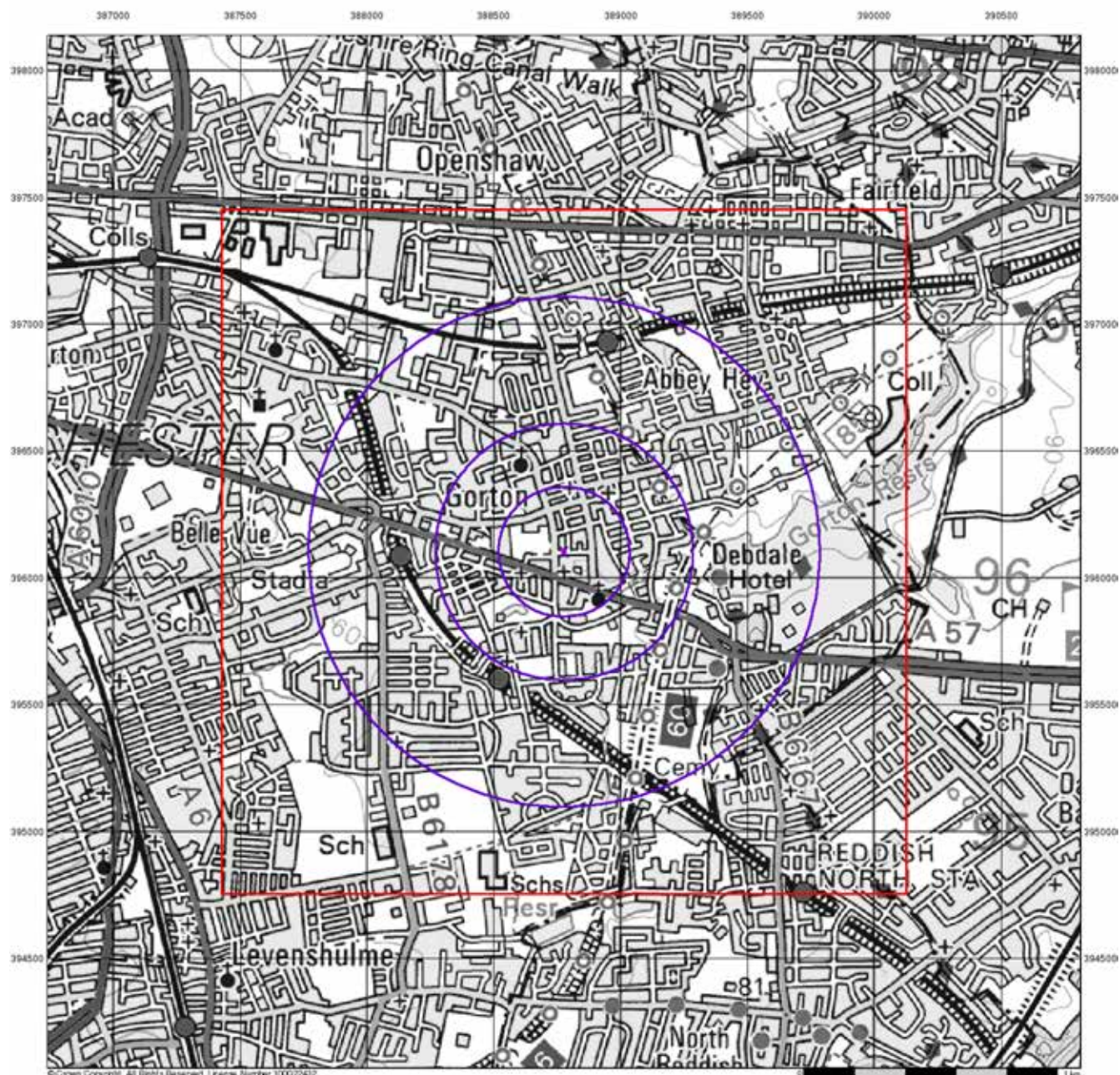
Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

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Source Protection Zones

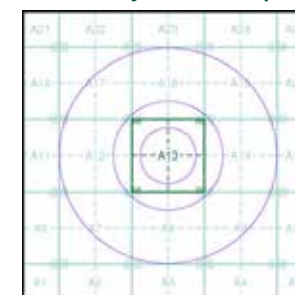
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

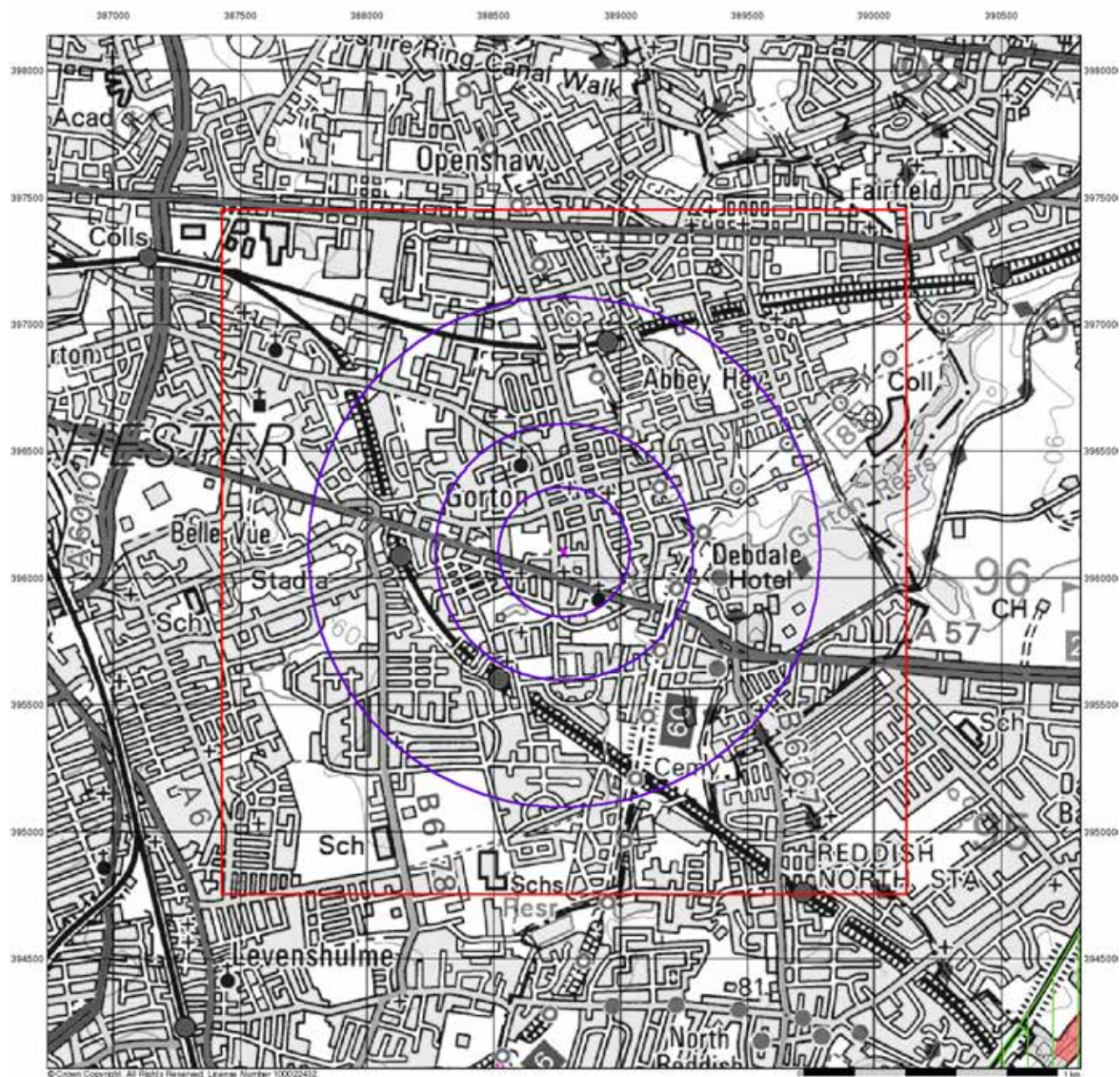
Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

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Sensitive Land Uses

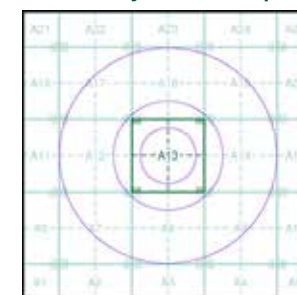
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

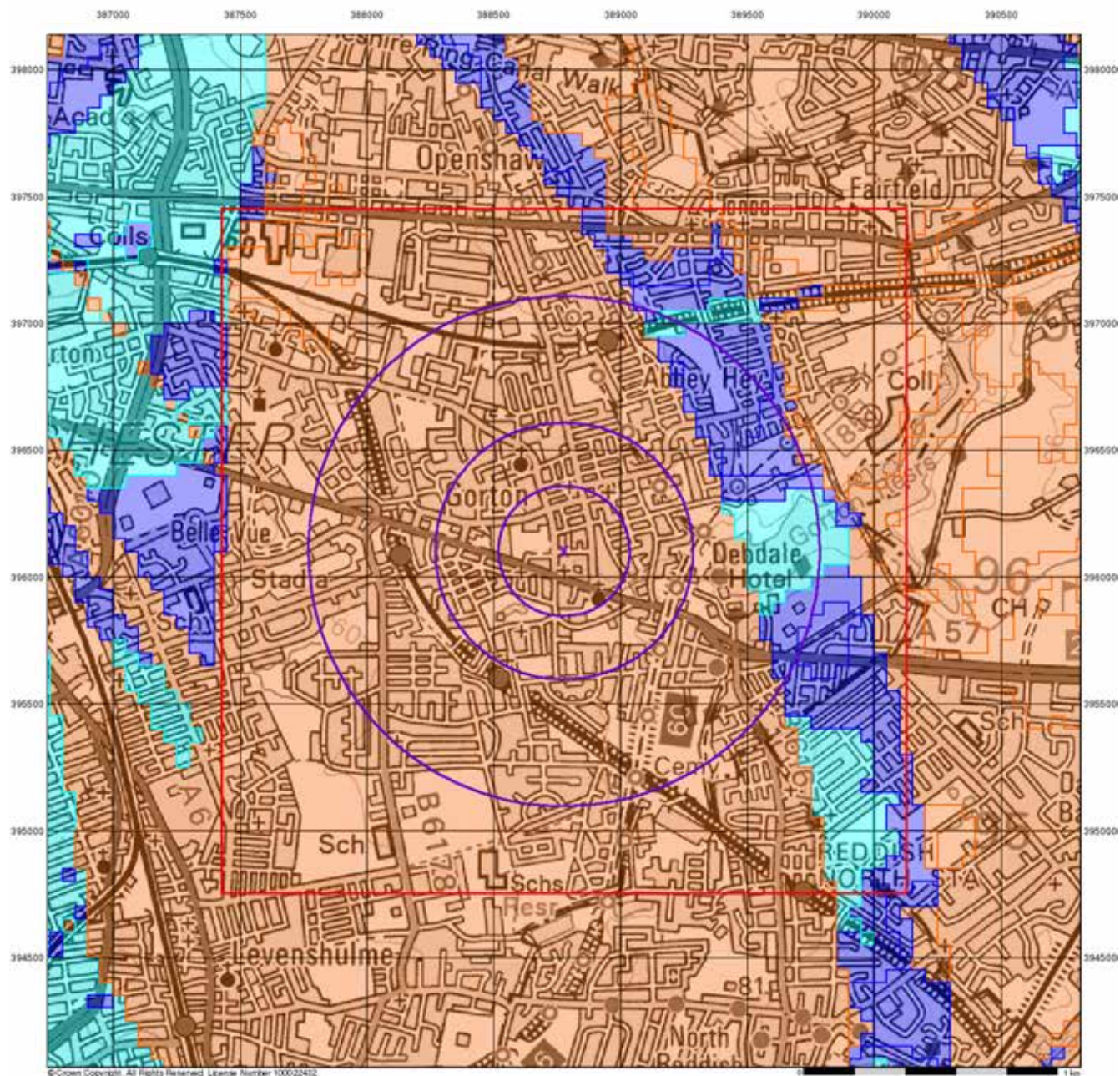
Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

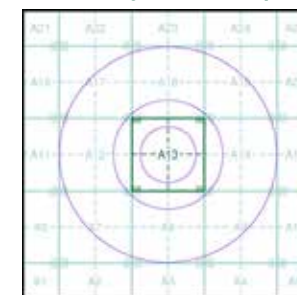
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



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Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

303022245_1_1

Customer Reference:

LKC 22 1617

National Grid Reference:

388780, 396100

Slice:

A

Site Area (Ha):

0.02

Search Buffer (m):

1000

Site Details:

Brogan Street

Gorton

Manchester

M18 8UD

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	15
Hazardous Substances	-
Geological	24
Industrial Land Use	30
Sensitive Land Use	-
Data Currency	54
Data Suppliers	61
Useful Contacts	62

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes			n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			1	
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 1				1
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 1			1	13
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 3		Yes		
Pollution Incidents to Controlled Waters	pg 3			9	12
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 7		1		
River Quality Biology Sampling Points	pg 7			1	
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 7				1
Water Abstractions	pg 7				2 (*15)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 11	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 11	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 11	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 12		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 12		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 12		3	14	4

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 15			2	5
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 16				1
Licensed Waste Management Facilities (Locations)	pg 16				1
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 16			1	4
Potentially Infilled Land (Water)	pg 17			18	83
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 22				1
Registered Waste Treatment or Disposal Sites	pg 22				2
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 24	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 24	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 25				2
BGS Urban Soil Chemistry	pg 26		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 28	Yes			
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 29	Yes	n/a	n/a	n/a
Mining Instability	pg 29	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 29	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 29		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 29	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 29	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 29	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 30		14	28	91
Fuel Station Entries	pg 41		1	1	1
Points of Interest - Commercial Services	pg 42		4	10	39
Points of Interest - Education and Health	pg 46				1
Points of Interest - Manufacturing and Production	pg 46		3	5	19
Points of Interest - Public Infrastructure	pg 48		2	12	22
Points of Interest - Recreational and Environmental	pg 51		2	3	11
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					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (NE)	0	1	388777 396103
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hyde Road, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0377 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Unknown Receiving Water: Not Supplied Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	287	2	389000 395910
2	Integrated Pollution Prevention And Control Name: Iceland Manufacturing Limited Location: Iceland Manufacturing Limited - Epr/Np3303py, -, Hammerstone Road, Gorton, Greater Manchester, M18 8BW Authority: Environment Agency, North West Region Permit Reference: NP3303PY Original Permit Ref: Np3303py Effective Date: 1st February 2021 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 6.8 A(1) (D) (II) Activity Description: Animal vegetable and food treating etc vegetable Primary Activity: Y	A17SE (NW)	781	2	388340 396760
3	Local Authority Pollution Prevention and Controls Name: Gorton Service Station Location: 197 Chapman Street, Gorton, MANCHESTER, Lancashire, M18 8WP Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/015/06 Dated: 23rd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Automatically positioned to the address	A18SE (N)	421	3	388796 396529
4	Local Authority Pollution Prevention and Controls Name: Speedwell Service Station Location: Hyde Road, Gorton, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PFS/20/98 Dated: 7th December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A12NE (W)	520	3	388260 396211
4	Local Authority Pollution Prevention and Controls Name: Tesco Petrol Station Gorton Location: Hyde Road, Gorton, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/051/08 Dated: 6th November 2008 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12NE (W)	530	3	388249 396206
4	Local Authority Pollution Prevention and Controls Name: Malthurst Gorton Service Station Location: Thornbury Road, Hyde Road, Gorton, MANCHESTER, Lancashire, M18 7EE Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/019/05 Dated: 7th December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A12NE (W)	545	3	388233 396206

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Local Authority Pollution Prevention and Controls Name: Debdale Dry Cleaners Location: 818 Hyde Road, Gorton, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/DC/RM/21/07 Dated: 16th March 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	678	3	389367 395754
6	Local Authority Pollution Prevention and Controls Name: Central Truck Specialists Ltd Location: 11 Froxmer Street, Gorton, MANCHESTER, M18 8EM Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/69/94 Dated: 20th October 1994 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	720	3	388408 396730
7	Local Authority Pollution Prevention and Controls Name: Velos Perforex Ltd Location: Unit 7, Froxmer Street Industrial Estate, MANCHESTER, Lancashire, M18 8EF Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/44/93 Dated: 28th July 1993 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A18NW (NW)	746	3	388469 396789
7	Local Authority Pollution Prevention and Controls Name: M & A Demolition (Uk) Ltd Location: 6 Froxmer Industrial Estate, Froxmer Street, Gorton, Manchester, M18 8ef Authority: Manchester City Council, Environmental Health Department Permit Reference: M99/99 Dated: 22nd October 1999 Process Type: Local Authority Air Pollution Control Description: PG3/16 Mobile screening and crushing processes Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A18NW (NW)	758	3	388450 396795
7	Local Authority Pollution Prevention and Controls Name: M & A Demolition (Uk) Ltd Location: Bennett Street, West Gorton, Gorton, M12 5nl Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/02-03/04/AW Dated: 26th June 2003 Process Type: Local Authority Air Pollution Control Description: PG3/16 Mobile screening and crushing processes Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A18NW (NW)	766	3	388480 396816
8	Local Authority Pollution Prevention and Controls Name: Cpl Distribution LtdThe Coal Yard Location: Cornwall Street, Openshaw, MANCHESTER, M11 2NR Authority: Manchester City Council, Environmental Health Department Permit Reference: N/A Dated: 7th November 1999 Process Type: Local Authority Air Pollution Control Description: PG3/5 Coal, coke and coal product processes Status: Authorised Positional Accuracy: Manually positioned to the address or location	A18NW (N)	885	3	388775 396993
9	Local Authority Pollution Prevention and Controls Name: Sapphire Garage Location: Units 3 - 7 Enterprise Trading Estate, Lees Street, Gorton, MANCHESTER, M18 8QU Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/33/05/AW Dated: 11th December 2000 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	917	3	389237 396905

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Local Authority Pollution Prevention and Controls Name: Cpl Distribution Location: Coal Depot, Cornwall Street, MANCHESTER, Lancashire, M11 2NR Authority: Manchester City Council, Environmental Health Department Permit Reference: EnvH/P/KJS/77/01 Dated: 7th November 1995 Process Type: Local Authority Air Pollution Control Description: PG3/5 Coal, coke and coal product processes Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A18NW (N)	937	3	388747 397044
11	Local Authority Pollution Prevention and Controls Name: Lomax Joinery Ltd Location: Unit 9, Highbank Trading Estate, Ogden Lane, MANCHESTER, Lancashire, M11 2LJ Authority: Manchester City Council, Environmental Health Department Permit Reference: 31/92 Dated: 28th October 1992 Process Type: Local Authority Air Pollution Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A18NE (N)	972	3	388879 397076
11	Local Authority Pollution Prevention and Controls Name: Lomax Joinery Ltd Location: Unit 5A, Highbank Trading Estate, Ogden Lane, MANCHESTER, Lancashire, M11 2LJ Authority: Manchester City Council, Environmental Health Department Permit Reference: Not Given Dated: 28th October 1992 Process Type: Local Authority Air Pollution Control Description: PG6/3 Chemical treatment of timber and wood-based products Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A18NE (N)	972	3	388879 397076
	Nearest Surface Water Feature	A13SW (S)	237	-	388756 395862
12	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Gore Brook, Sunny Brow Park, GORTON Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Discolouration Incident Date: 15th June 1998 Incident Reference: SO981131 Catchment Area: Mersey - Non-Tidal Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	343	2	388600 395800
12	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Gore Brook Murky, Sunny Browpark, GORTON Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Not Supplied Incident Date: 24th August 1998 Incident Reference: SO981544 Catchment Area: Mersey - Non-Tidal Receiving Water: Freshwater Stream/River Cause of Incident: High Flow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	348	2	388600 395795
13	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Gore Brook; Silt Incident Date: 22nd March 1996 Incident Reference: 96640525 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	374	2	389100 395900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Gore Brook; No Pollution Found Incident Date: 9th March 1994 Incident Reference: 94640443 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	402	2	388500 395800
14	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Not Given Note: None Pollution Found Incident Date: 4th February 1992 Incident Reference: 92640206 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	406	2	388500 395795
15	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Industrial Effluent Note: Gore Brook; Mixed Inks Incident Date: 4th March 1993 Incident Reference: 93640402 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	428	2	389200 396000
15	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Abbey Hey Stream Incident Date: 25th October 1995 Incident Reference: 95642624 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	429	2	389200 395995
15	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Natural Note: Chorlton Brook; Algae Incident Date: 26th April 1996 Incident Reference: 96640998 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Natural Causes Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	434	2	389205 395995
16	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Fire water / Foam Note: Fire Water Incident Date: 5th June 1996 Incident Reference: 96631201 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	476	2	388500 396500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	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: Gore Brook Incident Date: 7th March 1994 Incident Reference: 94640417 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	513	2	389200 395800
18	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Gore Brook Incident Date: 7th February 1995 Incident Reference: 95640263 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	516	2	389300 396100
18	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Gore Brook Incident Date: 3rd February 1995 Incident Reference: 95640262 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	516	2	389300 396095
18	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Gore Brook; Scour Valve Water Incident Date: 30th November 1995 Incident Reference: 95642918 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Poor Operational Practice Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	521	2	389305 396095
19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Natural Note: Chorlton Brook; Algae Incident Date: 22nd April 1996 Incident Reference: 96640960 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Natural Causes Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	526	2	389300 396000
19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Up Stream Tan Yard Brow Authority: Environment Agency, North West Region Pollutant: Chemicals - Detergents/Surfactant Note: Detergent; Gore Brook Incident Date: 5th February 1997 Incident Reference: 97640362 Catchment Area: Mersey - Non-Tidal Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	527	2	389300 395995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Gore Brook Incident Date: 16th January 1995 Incident Reference: 95640173 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	553	2	389300 395900
21	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Natural Note: Gore Bk; Algae Incident Date: 27th April 1996 Incident Reference: 96640911 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Algal Bloom Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	624	2	389400 396200
22	Pollution Incidents to Controlled Waters Property Type: Garage Premises Location: Tibbett & Bitter , GORTON Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Corn Brook; Diesel Incident Date: 19th June 1997 Incident Reference: 97641110 Catchment Area: Manchester Ship Canal Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	699	2	388400 396700
23	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Diesel Spill Incident Date: 24th July 1996 Incident Reference: 96631744 Catchment Area: Tame Receiving Water: Not Given Cause of Incident: Road Traffic Accident Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	820	2	389500 395700
24	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Gore Brook Incident Date: 9th November 1995 Incident Reference: 95642756 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	867	2	388000 395700
25	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Not Supplied Incident Date: 19th March 1996 Incident Reference: 96640512 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	898	2	388100 395500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Chorlton Bk GQA Grade: River Quality B Reach: Qsl At Tan Yard Brow To Cringle Bk Estimated Distance (km): 5.9 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13SE (SE)	208	2	388861 395906
26	River Quality Biology Sampling Points Name: Chorlton Beck Reach: Qsl At Tan Yard Brow To Cringle Brook Estimated Distance: 5.90 Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Biology GQA Grade Not Supplied Year: 1995 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2000 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2002 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2003 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2004 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2005 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2006 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2007 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2008 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2009 GQA Grade: River Quality Biology GQA Grade E - Poor	A14SW (E)	379	2	389150 396000
27	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 18th November 2008 Incident Reference: 639771 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Vehicles And Vehicle Parts	A17SW (NW)	941	2	387940 396552
28	Water Abstractions Operator: G R A Limited Licence Number: 2569006043 Permit Version: 2 Location: Permo-Triassic Sandstone At Belle Vue, Manchester Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Dust suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Belle Vue Greyhound Stadium, Gorton Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	819	2	387950 396100
28	Water Abstractions Operator: Wembley Plc Licence Number: 2569006043 Permit Version: 1 Location: Permo-Triassic Sandstone At Belle Vue, Manchester Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Dust suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Belle Vue Greyhound Stadium, Gorton Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	819	2	387950 396100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cemex Uk Materials Limited Licence Number: Nw/069/0004/012 Permit Version: 2 Location: Borehole At Preston Street, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st December 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1070	2	388030 396880
	Water Abstractions Operator: Cemex Uk Materials Limited Licence Number: Nw/069/0004/012 Permit Version: 1 Location: Borehole At Preston Street, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 19th June 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1070	2	388030 396880
	Water Abstractions Operator: Cemex Uk Materials Ltd Licence Number: 2569006044 Permit Version: 3 Location: Borehole At Preston Street, Gorton, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: 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 Preston Street, Gorton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 15th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1070	2	388030 396880
	Water Abstractions Operator: Cemex Uk Materials Ltd Licence Number: 2569006044 Permit Version: 2 Location: Borehole At Preston Street, Gorton, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: 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 Preston Street, Gorton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd March 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1070	2	388030 396880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Rmc Readymix Ltd Licence Number: 2569006044 Permit Version: 1 Location: Borehole At Preston Street, Gorton, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: 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 Preston Street, Gorton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 23rd October 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1070	2	388030 396880
	Water Abstractions Operator: The Chief Operating Officer Of The Eastlands Trust Licence Number: Nw/069/0006/006 Permit Version: 1 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre 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: Land At Belle Vue Leisure Centre Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 16th May 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1197	2	387591 395891
	Water Abstractions Operator: Mr Clive Back Licence Number: 2569006042 Permit Version: 4 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th February 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1197	2	387591 395891
	Water Abstractions Operator: Mr Clive Back Licence Number: 2569006042 Permit Version: 3 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th February 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1198	2	387590 395890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Manchester City Council Licence Number: 2569006042 Permit Version: 2 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th November 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1198	2	387590 395890
	Water Abstractions Operator: Manchester City Council Licence Number: 2569006042 Permit Version: 1 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th July 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1198	2	387590 395890
	Water Abstractions Operator: Cba Enterprises Ltd Licence Number: 2569013018 Permit Version: 100 Location: Borehole At Sandfold Lane Levenshulme Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 409 Yearly Rate (m3): 117835 Details: Land & Prems At Sandfold Lane Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th March 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A3SW (S)	1424	2	388500 394700
	Water Abstractions Operator: Fairfield Golf And Sailing Club Licence Number: 2569006039 Permit Version: 100 Location: Upper Gorton Reservoir, Audenshaw, Manchester Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 11 Yearly Rate (m3): 1100 Details: Land @ Fairfield Golf & Sailing Club Authorised Start: 01 May Authorised End: 31 October Permit Start Date: 20th November 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1891	2	390450 397000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Manchester City Council Licence Number: 2569006006 Permit Version: Not Supplied Location: Borehole, Openshaw, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2273 Yearly Rate (m3): 2273 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	(NW)	1951	2	387800 397800
	Water Abstractions Operator: The Denton Golf Club Limited Licence Number: Nw/069/0013/001/R01 Permit Version: 1 Location: Denton Golf Club Borehole Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 1st April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1965	2	390716 396461
	Water Abstractions Operator: The Denton Golf Club Limited Licence Number: Nw/069/0013/001 Permit Version: 1 Location: Denton Golf Club Borehole Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 27th August 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1965	2	390716 396461
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: >10m Thickness: Low Recharge: Low	A13SE (NE)	0	4	388777 396103
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13SE (NE)	0	4	388777 396103
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SE (NE)	0	4	388777 396103

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A13SW (S)	233	2	388719 395872
	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	A13SW (S)	233	2	388719 395872
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 278.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SW (S)	240	5	388756 395859
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.3 Watercourse Level: Underground Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SW (S)	240	5	388754 395859
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 139.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SW (S)	242	5	388718 395863
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 2	A13SW (SW)	270	5	388606 395884
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SW (SW)	271	5	388610 395880
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	280	5	388986 395906
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	281	5	389014 395938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 102.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SW (SW)	292	5	388586 395872
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.6 Watercourse Level: Underground Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	302	5	389050 395955
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 144.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	309	5	389060 395961
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 697.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SW (SW)	381	5	388488 395841
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	406	5	389175 395992
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	406	5	389175 395992
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 108.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	422	5	389199 396027
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	438	5	389054 395755
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1048.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A18SE (N)	496	5	388784 396604

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 219.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A18SE (N)	496	5	388784 396604
46	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 106.5 Watercourse Level: On ground surface Permanent: False Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	523	5	389305 396052
47	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 421.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gorton Lower Reservoir Catchment Name: Mersey Primacy: 1	A14SW (E)	623	5	389406 396084
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SW (S)	684	5	388743 395415
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18NW (N)	838	5	388516 396906

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	Historical Landfill Sites Licence Holder: Not Supplied Location: Greater Manchester Name: Stockport Branch Canal Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16523 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert Waste and Liquid Sludge Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F056	A14NW (NE)	434	2	389145 396347
51	Historical Landfill Sites Licence Holder: Not Supplied Location: Gorton, Greater Manchester Name: High Bank Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16579 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: F037	A14NW (NE)	473	2	389177 396370
52	Historical Landfill Sites Licence Holder: Not Supplied Location: Greater Manchester Name: Stockport Branch Canal Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16595 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: F056	A14NW (E)	547	2	389330 396130
53	Historical Landfill Sites Licence Holder: SPH Group Location: Off Abbey Hey Lane, Abbey Hey, Manchester, Greater Manchester Name: Gorton Disused Railway Cutting Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD18087 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 53621 Regis Ref: NR1/L/SPH001 WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F062, 0827	A14NW (E)	667	2	389423 396298
54	Historical Landfill Sites Licence Holder: Not Supplied Location: Annie Leigh Playing Fields, Greater Manchester Name: Mount Road Plant Site Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16605 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F024	A12SW (W)	747	2	388064 395856

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	Historical Landfill Sites Licence Holder: Not Supplied Location: Greater Manchester Name: Stockport Branch Canal Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16619 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: J073	A9NW (SE)	758	2	389428 395700
56	Historical Landfill Sites Licence Holder: Not Supplied Location: Levenshulme Name: Abbey Hey Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16573 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: F038	A14NE (NE)	766	2	389483 396420
57	Licensed Waste Management Facilities (Landfill Boundaries) Name: S P H Group Gorton Inert Landfill Site Licence Number: 53621 Location: Disused Railway Cutting, Bridge No. 5 At Debdale, To Beyond Bridge No. 2, Gorton Licence Holder: Ruleland Ltd Authority: Environment Agency - North West Region, South Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Max Input Rate: Large (Equal to or greater than 75,000 tonnes per year) Licence Status: Inactive Issued: 6th March 1996 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A14NW (E)	666	2	389422 396297
58	Licensed Waste Management Facilities (Locations) Licence Number: 53510 Location: Unit 3b, Openshaw, Manchester, M11 Operator Name: Foster Mr. K. Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Material Recycling Treatment Facilities Licence Status: Surrendered Issued: 20th March 1998 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 7th September 2000 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A18NE (N)	900	2	388900 397000
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	388777 396103
	Local Authority Landfill Coverage Name: Stockport Metropolitan Borough Council - Has not been able to supply Landfill data		911	7	389074 395236
59	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13SW (SW)	375	-	388504 395834
60	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A12NE (NW)	651	-	388167 396356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
61	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14NW (E)	679	-	389430 396313
62	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19NW (NE)	822	-	389217 396807
63	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A8SE (S)	949	-	389081 395198
64	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (W)	285	-	388498 396013
65	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A13NW (NW)	297	-	388614 396360
66	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1911	A13SE (E)	303	-	389075 396014
67	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (E)	317	-	389085 396206
68	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A13SW (SW)	319	-	388563 395855
69	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (NW)	366	-	388508 396363
70	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A13SW (SW)	387	-	388483 395839
71	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8NW (S)	398	-	388713 395705
72	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SW (N)	401	-	388731 396506
73	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14NW (E)	428	-	389181 396265
74	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (E)	436	-	389219 396082
75	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NW (NE)	437	-	389161 396329
76	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A18SE (N)	437	-	388912 396526
77	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SW (N)	443	-	388776 396551
78	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (NE)	456	-	389042 396484
79	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A12SE (W)	467	-	388326 395954
80	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NW (E)	471	-	389242 396217

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (N)	489	-	388796 396597
82	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NW (S)	510	-	388763 395588
83	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NW (E)	513	-	389269 396270
84	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (N)	516	-	388895 396612
85	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (NW)	523	-	388306 396350
86	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8NE (S)	525	-	388834 395577
87	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NW (S)	528	-	388648 395584
88	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	532	-	388276 396308
89	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	532	-	388331 395797
90	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	533	-	388402 396493
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (S)	535	-	388963 395595
92	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	555	-	388222 396204
93	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	561	-	388574 396633
94	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1922	A14NW (E)	567	-	389309 396320
95	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NE (SE)	567	-	389074 395612
96	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SE (NE)	570	-	389049 396612
97	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SE (NE)	589	-	389035 396641
98	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (E)	612	-	389370 396282
99	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8NE (SE)	619	-	389084 395558
100	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	630	-	388313 396541
101	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8NW (SW)	631	-	388481 395537

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SW (N)	636	-	388717 396741
103	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (NW)	645	-	388195 396401
104	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1922	A19SW (NE)	650	-	389322 396471
105	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NW (S)	674	-	388561 395458
106	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	682	-	389356 396479
107	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8NW (S)	686	-	388624 395429
108	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	687	-	388216 396515
109	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SW (S)	687	-	388757 395412
110	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A8SE (S)	699	-	388851 395404
111	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7NE (SW)	706	-	388354 395528
112	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	737	-	388154 396513
113	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	746	-	388630 396840
114	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	748	-	389263 396682
115	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SW (NE)	754	-	389423 396507
116	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	756	-	388390 396761
117	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	758	-	388018 396001
118	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A7NW (SW)	786	-	388065 395751
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12SW (W)	805	-	387979 395952
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	808	-	387967 396017
121	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SW (S)	818	-	388649 395289
122	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18NE (N)	832	-	388784 396940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	832	-	388288 396786
124	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1922	A14NE (E)	837	-	389599 396299
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	840	-	388837 396946
126	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A7NW (SW)	841	-	388004 395750
127	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	845	-	387964 396363
128	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	849	-	387931 395964
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (S)	851	-	388821 395250
130	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	851	-	388848 395250
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A7NW (SW)	854	-	387996 395738
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	863	-	388825 396970
133	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	864	-	388495 395280
134	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NW (W)	866	-	387910 396217
135	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A9SW (SE)	867	-	389145 395311
136	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	882	-	389420 396718
137	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	892	-	388664 395213
138	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SE (E)	903	-	389675 395957
139	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12SW (W)	904	-	387885 395916
140	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (S)	909	-	388907 395199
141	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7SE (SW)	925	-	388309 395297
142	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SE (E)	934	-	389698 395911
143	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1911	A9SW (SE)	938	-	389418 395408

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
144	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NW (SW)	939	-	387971 395606
145	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	939	-	388222 395336
146	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	942	-	388604 397034
147	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NW (SW)	944	-	388081 395453
148	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A9SW (SE)	948	-	389407 395384
149	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	949	-	388352 396959
150	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	955	-	389376 396857
151	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A7NW (SW)	967	-	387956 395577
152	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14SE (E)	967	-	389729 395899
153	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A18NE (N)	968	-	389103 397022
154	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A17SW (NW)	969	-	387965 396647
155	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SW (S)	973	-	388693 395128
156	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	974	-	389365 396890
157	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	974	-	388384 397002
158	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A7SE (SW)	974	-	388264 395266
159	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (S)	974	-	388893 395131
160	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SW (NW)	978	-	387874 396501
161	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SW (NW)	979	-	387901 396559
162	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	983	-	389612 396637
163	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19NW (NE)	984	-	389174 397011
164	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1911	A7SE (SW)	985	-	388236 395271

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
165	Registered Waste Transfer Sites Licence Holder: Taw Container Services Licence Reference: 00275/M02 Site Location: Gorton Lane, Gorton, Manchester, Greater Manchester Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 30th September 1983 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate Authorised Waste: Asbestos Construction And Demolition Wastes Household + Commercial Waste Ind. Non-Haz. Waste	A17SE (NW)	679	2	388406 396680
166	Registered Waste Treatment or Disposal Sites Licence Holder: Messrs Foster (D, G, KE, RE) t/a F & F Drums Licence Reference: 01022 Site Location: Unit 3B Highbank Trading Estate, Openshaw, MANCHESTER, Greater Manchester, M11 1WG Operator Location: 73 Boardman Fold Road, Alkrington, MANCHESTER, Greater Manchester, M24 1PX Authority: Environment Agency - North West Region, South Area Site Category: Recycling Drums Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence has completion certificateSurrendered Dated: 1st June 1997 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Quality: Good Authorised Waste: Empty Used Ibcs With < 2 Litre Liq Or 10 Litre Solid Residues Which May Include Empty Used Packagescontainers With < 1%Vol Residues Which May Include Maximum Waste In Working Plan Maximum Waste Permitted By Licence Packagescontainers/Ibcs With < 10%Vol Non-Haz. Residues Which May Include Special Waste (As In Epa 1990:S62 Of 1996 Regs) Starch Based Polymers Surfactants Water Based Adhesive Wastes Prohibited Waste: Drums With Residues Of Subs In Prescribed Subs/Processes Regs 1989) Drums/Cont'Rs With Residues Of List I Subs In Eec Directive 80/68/Eec Material With Haz.Code H 1 - Explosive Material With Haz.Code H 2 - Oxidising Material With Haz.Code H 3a - Highly Flammable Material With Haz.Code H 6 - Toxic Material With Haz.Code H 7 - Carcinogenic Material With Haz.Code H 9 - Infectious Material With Haz.Code H10 - Teratogenic Material With Haz.Code H11 - Mutagenic Material With Haz.Code H12 - Can Release Toxic Gases Material With Haz.Code H14 - Ecotoxic Other Waste/Waste Not Otherwise Specified	A18NE (N)	891	2	388865 396995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	Registered Waste Treatment or Disposal Sites Licence Holder: A Allen t/a Ace Metals Licence Reference: 00879/93 Site Location: 10 B/C Highbank Industrial Estate, Ogden Lane, Openshaw, MANCHESTER, Greater Manchester, M11 2LJ Operator Location: 2 St Martins Close, Droylsden, Manchester, Greater Manchester, M35 7sj 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: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st September 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned within the geographical locality Boundary Quality: Not Supplied Authorised Waste: Electrical Fittings/Fixtures/Appliance Max.Storage In Licence Max.Waste Permitted By Licence Scrap Machinery & Ferrous Metals Scrap Machinery & Non-Ferrous Metals Scrap Rubber (Including Tyres) Prohibited Waste: Explosive Waste Liquid Wastes Pressurized Containers/Waste Therein Sludge Wastes Violently Reactive Wastes Waste N.O.S.	A18NE (N)	992	2	388800 397100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SE (NE)	0	1	388777 396103
	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	A13SE (NE)	0	1	388777 396103
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (NE)	120	1	388882 396176
	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 (E)	216	1	389000 396103
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (E)	219	1	389000 396065
	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)	276	1	389000 396279
	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	A18SE (N)	392	1	388777 396500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SW (N)	393	1	388758 396500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (S)	598	1	388777 395500
	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	A12SW (W)	769	1	388000 396103
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SE (S)	772	1	389043 395372
168	BGS Recorded Mineral Sites Site Name: Highfield Brick Works Location: Abbey Hey, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95142 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Manchester Marls Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	841	1	389529 396497
169	BGS Recorded Mineral Sites Site Name: Abbey Hey Brick Works Location: Abbey Hey, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95143 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Manchester Marls Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	887	1	389295 396833

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: 388820, 396280 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 24.40 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 69.10 mg/kg Concentration: Lead Measured 380.50 mg/kg Concentration: Nickel Measured 25.60 mg/kg Concentration:	A13NE (N)	176	1	388820 396280
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388750, 395680 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 23.30 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 76.20 mg/kg Concentration: Lead Measured 314.80 mg/kg Concentration: Nickel Measured 27.00 mg/kg Concentration:	A8NW (S)	419	1	388750 395680
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 389250, 396260 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 20.90 mg/kg Concentration: Cadmium Measured 1.00 mg/kg Concentration: Chromium Measured 90.40 mg/kg Concentration: Lead Measured 194.80 mg/kg Concentration: Nickel Measured 38.50 mg/kg Concentration:	A14NW (E)	491	1	389250 396260
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388250, 396250 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 28.60 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 109.60 mg/kg Concentration: Lead Measured 331.50 mg/kg Concentration: Nickel Measured 46.00 mg/kg Concentration:	A12NE (W)	539	1	388250 396250
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388360, 395720 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 19.90 mg/kg Concentration: Cadmium Measured 1.60 mg/kg Concentration: Chromium Measured 105.60 mg/kg Concentration: Lead Measured 214.80 mg/kg Concentration: Nickel Measured 54.60 mg/kg Concentration:	A7NE (SW)	558	1	388360 395720

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: 388820, 396700 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 34.30 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 106.60 mg/kg Concentration: Lead Measured 356.40 mg/kg Concentration: Nickel Measured 51.70 mg/kg Concentration:	A18SE (N)	593	1	388820 396700
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 389200, 395640 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 22.90 mg/kg Concentration: Cadmium Measured 1.10 mg/kg Concentration: Chromium Measured 75.20 mg/kg Concentration: Lead Measured 215.80 mg/kg Concentration: Nickel Measured 34.50 mg/kg Concentration:	A9NW (SE)	620	1	389200 395640
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388740, 395330 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 12.90 mg/kg Concentration: Cadmium Measured 0.90 mg/kg Concentration: Chromium Measured 52.90 mg/kg Concentration: Lead Measured 132.60 mg/kg Concentration: Nickel Measured 18.10 mg/kg Concentration:	A8SW (S)	769	1	388740 395330
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 389140, 396810 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 33.00 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 77.20 mg/kg Concentration: Lead Measured 303.10 mg/kg Concentration: Nickel Measured 34.30 mg/kg Concentration:	A19NW (NE)	787	1	389140 396810
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388250, 396700 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 16.60 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 87.30 mg/kg Concentration: Lead Measured 123.90 mg/kg Concentration: Nickel Measured 22.40 mg/kg Concentration:	A17SE (NW)	788	1	388250 396700

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: 389620, 396410 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 40.20 mg/kg Cadmium Measured Concentration: 2.30 mg/kg Chromium Measured Concentration: 106.60 mg/kg Lead Measured Concentration: 626.30 mg/kg Nickel Measured Concentration: 53.10 mg/kg	A14NE (E)	890	1	389620 396410
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 389700, 395770 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 26.70 mg/kg Cadmium Measured Concentration: 1.10 mg/kg Chromium Measured Concentration: 78.20 mg/kg Lead Measured Concentration: 377.10 mg/kg Nickel Measured Concentration: 38.20 mg/kg	A14SE (E)	974	1	389700 395770
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 389390, 395330 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 16.60 mg/kg Cadmium Measured Concentration: 0.30 mg/kg Chromium Measured Concentration: 49.90 mg/kg Lead Measured Concentration: 134.30 mg/kg Nickel Measured Concentration: 20.00 mg/kg	A9SW (SE)	979	1	389390 395330
	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 (NE)	0	1	388777 396103

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SE (NE)	0	8	388777 396103
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (NE)	0	-	388777 396103
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	388777 396103
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	388777 396103
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	25	1	388798 396078
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	388777 396103
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	388777 396103
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	388777 396103
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	388777 396103
	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 (NE)	0	1	388777 396103
	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 (NE)	0	1	388777 396103

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
170	Contemporary Trade Directory Entries Name: Anglo Location: 937, Hyde Road, Manchester, M18 7FB Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	89	-	388772 396009
171	Contemporary Trade Directory Entries Name: John Owen & Sons Location: Garlick Street, Manchester, M18 8UB Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	90	-	388866 396064
172	Contemporary Trade Directory Entries Name: C W Motors Location: 16, Roxburgh Street, Manchester, M18 8WX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	94	-	388771 396201
172	Contemporary Trade Directory Entries Name: Caterbake Ltd Location: 8, Roxburgh Street, MANCHESTER, M18 8WX Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	129	-	388764 396236
173	Contemporary Trade Directory Entries Name: Tesco Petrol Station Location: Hyde Road, Manchester, Greater Manchester, M18 8LD Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A13SW (W)	108	-	388666 396069
174	Contemporary Trade Directory Entries Name: Hansfords Location: Gorton Retail Market, Gortoncross St, Manchester, Lancashire, M18 8LD Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (W)	117	-	388654 396129
175	Contemporary Trade Directory Entries Name: Cleggs Right Price Toiletries Ltd Location: Unit 8, Gorton District Centre, Manchester, M18 8LB Classification: Toiletries Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	118	-	388690 396195
175	Contemporary Trade Directory Entries Name: Homefair Blinds UK Ltd Location: Unit 3, Gorton Retail Market, Garratt Way, Manchester, M18 8LD Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	153	-	388646 396198
175	Contemporary Trade Directory Entries Name: M K 2 Printing Location: Unit 4, Gorton Retail Market, Garratt Way, Manchester, M18 8LD Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	153	-	388646 396198
175	Contemporary Trade Directory Entries Name: Homefair Blinds UK Ltd Location: Gorton Retail Market, Garratt Way, Manchester, M18 8LD Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	153	-	388646 396198
176	Contemporary Trade Directory Entries Name: Fairdeal Products & Services Ltd Location: 961, Hyde Road, Manchester, M18 7FB Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	126	-	388848 395991

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
177	Contemporary Trade Directory Entries Name: Atlantis The Recycling Co Location: Unit Po3, Gorton Retail Market, Garratt Way, Manchester, Lancashire, M18 8LD Classification: Recycling Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (W)	185	-	388592 396160
178	Contemporary Trade Directory Entries Name: We Sell Any Print Location: 47, Taplin Drive, Manchester, M18 7DZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	225	-	388549 396057
178	Contemporary Trade Directory Entries Name: Ja Print Solutions Location: 47, Taplin Drive, Manchester, M18 7DZ Classification: Digital Printing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	225	-	388549 396057
179	Contemporary Trade Directory Entries Name: Handy Corner Motor & D I Y Location: 128, Chapman Street, Manchester, M18 8LZ Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	262	-	388871 396355
180	Contemporary Trade Directory Entries Name: B M Commercials Location: 724, Hyde Road, Manchester, M18 7EF Classification: Commercial Vehicle Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	282	-	388978 395894
181	Contemporary Trade Directory Entries Name: Barclays Washfix Location: 58, Hobart Street, Manchester, Lancashire, M18 8UG Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	309	-	389076 396208
181	Contemporary Trade Directory Entries Name: Appliance Repairs Location: 58, Hobart Street, MANCHESTER, M18 8UG Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	309	-	389076 396208
182	Contemporary Trade Directory Entries Name: Pro Knife Sharpening Ltd Location: Agnew Road, Manchester, Greater Manchester, M18 7AR Classification: Tool Sharpening, Repairing & Servicing Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	344	-	388429 396053
183	Contemporary Trade Directory Entries Name: Driveclean Location: 58, High Bank, Manchester, M18 8UL Classification: Blast Cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	356	-	389133 396175
184	Contemporary Trade Directory Entries Name: Rapid Waste Services Ltd Location: The Tannery, Tan Yard Brow, Manchester, M18 8UJ Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	362	-	389126 395979
185	Contemporary Trade Directory Entries Name: Tannery Corn & Pigeon Supplies Location: Tan Yard Brow, Manchester, M18 7FN Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	379	-	389156 396028

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	Contemporary Trade Directory Entries Name: W Buckley & Son Location: Tan Yard Brow, Manchester, Lancashire, M18 7FN Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	380	-	389164 396086
186	Contemporary Trade Directory Entries Name: Tan Yard Recovery Services Location: Tan Yard Brow, Manchester, Lancashire, M18 8UJ Classification: Commercial Vehicle Breakdown & Recovery Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14SW (E)	393	-	389174 396057
186	Contemporary Trade Directory Entries Name: Neighbourhood Wash Location: 56, Tan Yard Brow, Manchester, Lancashire, M18 8UJ Classification: Ironing & Home Laundry Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	395	-	389175 396048
187	Contemporary Trade Directory Entries Name: Shell Location: 179 Chapman Street, Manchester, Greater Manchester, M18 8WP Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	388	-	388809 396495
187	Contemporary Trade Directory Entries Name: Advantage Cars Location: 179, Chapman Street, Manchester, M18 8WP Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	388	-	388809 396495
187	Contemporary Trade Directory Entries Name: Metro City Location: 179, Chapman Street, Manchester, M18 8WP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	388	-	388809 396495
187	Contemporary Trade Directory Entries Name: Shell Service Station Location: 179, Chapman Street, Manchester, M18 8WP Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	388	-	388809 396495
187	Contemporary Trade Directory Entries Name: Orrell Autos & Alloys 2 Location: 179, Chapman Street, Manchester, M18 8WP Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	388	-	388809 396495
187	Contemporary Trade Directory Entries Name: Shell (UK) Ltd Location: 197, Chapman Street, Manchester, M18 8WP Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	422	-	388797 396530
187	Contemporary Trade Directory Entries Name: Gorton M O T Test Centre Location: 197 Chapman Street, Manchester, Greater Manchester, M18 8WP Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	422	-	388797 396530
188	Contemporary Trade Directory Entries Name: A R C Location: 9, Gratrix Street, Manchester, M18 7FH Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	416	-	389111 395842
189	Contemporary Trade Directory Entries Name: A1 Appliances (Manchester) Ltd Location: 548, Hyde Road, Manchester, M18 7AA Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	439	-	388331 396121

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	Contemporary Trade Directory Entries Name: Mall Electronics Location: 540-546, Hyde Road, Manchester, Lancashire, M18 7AA Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	483	-	388287 396129
190	Contemporary Trade Directory Entries Name: Asc Ltd Location: 3, Sunny Brow Road, Manchester, M18 7AZ Classification: Roller Shutter Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	452	-	388336 395971
190	Contemporary Trade Directory Entries Name: Art Greeting Cards Location: 1, Sunny Brow Road, Manchester, M18 7AZ Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	456	-	388327 395991
191	Contemporary Trade Directory Entries Name: P A Auto Bodies Location: Victoria Works, Williams Road, Gorton, Manchester, Lancashire, M18 7AY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	487	-	388288 396031
191	Contemporary Trade Directory Entries Name: J & C Motor Bodies Location: Victoria Works, Williams Rd, Gorton, Manchester, Lancashire, M18 7AY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	487	-	388288 396030
191	Contemporary Trade Directory Entries Name: North West Recycling Location: Victoria Works, Sunny Brow Road, Manchester, M18 7AZ Classification: Reclaiming - Waste Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	487	-	388288 396031
191	Contemporary Trade Directory Entries Name: Apex Appliances Location: 35, Williams Street, Gorton, Manchester, M18 7AH Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	490	-	388282 396054
192	Contemporary Trade Directory Entries Name: Sunny Brow Motors Location: Unit 1 Sunny Brow Road, Manchester, Greater Manchester, M18 7AE Classification: Garage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	499	-	388271 396088
192	Contemporary Trade Directory Entries Name: Mega T-Shirts Location: 18, Chatsworth Road, Manchester, M18 7AF Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	546	-	388224 396091
192	Contemporary Trade Directory Entries Name: Big Sam Investment Location: Chartsworth Mills, 7 Williams Road, Gorton, Manchester, Greater Manchester, M18 7AY Classification: Freight Forwarders Status: Active Positional Accuracy: Manually positioned to the address or location	A12SE (W)	582	-	388188 396088
192	Contemporary Trade Directory Entries Name: Timber Recycling In Manchester Location: Chapsworth Mill, Unit 7 Williams Rd, Gorton, Manchester, Lancashire, M18 7AY Classification: Recycling Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	582	-	388187 396096

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
192	Contemporary Trade Directory Entries Name: Auto Top Star Location: Units 7 And 8, Chatsworth Mill, Williams Road, Manchester, M18 7AY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	585	-	388184 396099
192	Contemporary Trade Directory Entries Name: W E Sanders (Tyre Factors) Ltd Location: Williams Road, Gorton, Manchester, M18 7AH Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	593	-	388177 396082
193	Contemporary Trade Directory Entries Name: Quicklane Tyre & Autocentre Gorton Location: 35, GARRATT WAY, MANCHESTER, M18 8HE Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	503	-	388276 396206
193	Contemporary Trade Directory Entries Name: Texaco Location: Hyde Road, Manchester, Greater Manchester, M18 7EE Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A12NE (W)	530	-	388248 396205
194	Contemporary Trade Directory Entries Name: Sunny Brow Motors Location: Victoria Works, Unit 1 Sunny Brow Road, Manchester, Greater Manchester, M18 7AE Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	514	-	388265 396004
194	Contemporary Trade Directory Entries Name: M60 Autos Location: Unit 2, Victoria Works, Sunny Brow Road, Manchester, M18 7AE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	516	-	388264 396001
194	Contemporary Trade Directory Entries Name: Pallets2pallets Location: Victoria Works, Williams Road, Gorton, Manchester, M18 7AY Classification: Pallets, Crates & Packing Cases Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	517	-	388263 396000
194	Contemporary Trade Directory Entries Name: C N Tyres Ltd Location: Williams St, Gorton, Manchester, Lancashire, M18 7AH Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	536	-	388240 396022
194	Contemporary Trade Directory Entries Name: Projekt Works Location: 1, Williams Street, Gorton, Manchester, M18 7AH Classification: Car Radiator Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	569	-	388207 396021
195	Contemporary Trade Directory Entries Name: Gorton Location: 528-532, Hyde Road, Manchester, M18 7AA Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	531	-	388240 396153
195	Contemporary Trade Directory Entries Name: Project Works Location: Williams Street, Gorton, Manchester, M18 7AH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	556	-	388213 396120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
196	Contemporary Trade Directory Entries Name: Armourguard Location: 231, Chapman Street, Manchester, M18 8NG Classification: Roller Shutter Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	587	-	388758 396694
197	Contemporary Trade Directory Entries Name: 4tress Services Ltd Location: 11, Belper Walk, Manchester, M18 8AZ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	591	-	388425 396588
197	Contemporary Trade Directory Entries Name: 4tress Services Ltd Location: 11, Belper Walk, Manchester, M18 8AZ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	592	-	388425 396588
198	Contemporary Trade Directory Entries Name: Atlas Cleaning Location: 39, Woodland Avenue, Manchester, M18 7HX Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	596	-	389216 395690
199	Contemporary Trade Directory Entries Name: British Car Spares Location: 518, Hyde Road, Manchester, M18 7AA Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	605	-	388167 396168
200	Contemporary Trade Directory Entries Name: Lomax Engineering Location: Jubilee Works, Constable Street, Manchester, M18 8GJ Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	614	-	389063 396655
200	Contemporary Trade Directory Entries Name: Lynton Trailers (Uk) Ltd Location: Jubilee Works, Constable Street, Manchester, M18 8GJ Classification: Trailers & Towing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	614	-	389063 396655
200	Contemporary Trade Directory Entries Name: Lynton Trailers (Uk) Ltd Location: Jubilee Works, Constable Street, Manchester, Lancashire, M18 8GJ Classification: Trailers & Towing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	614	-	389063 396655
201	Contemporary Trade Directory Entries Name: Jumbo Laundrette Location: 119, Levenshulme Road, Manchester, M18 7NF Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	624	-	388643 395488
202	Contemporary Trade Directory Entries Name: Debona Ltd Location: Unit 1, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	628	-	388495 396672
202	Contemporary Trade Directory Entries Name: Tru-Cal Metrology Location: Unit 1, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Testing, Inspection & Calibration Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	628	-	388495 396672
202	Contemporary Trade Directory Entries Name: Samsi Location: Unit 1a, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	638	-	388518 396693

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
202	Contemporary Trade Directory Entries Name: Alpha Food Location: Unit 4, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	641	-	388477 396678
203	Contemporary Trade Directory Entries Name: Jum Service Location: 12, Buckley Avenue, Manchester, M18 7QD Classification: Oil & Gas Exploration Supplies & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	652	-	388211 395762
204	Contemporary Trade Directory Entries Name: All Appliances Location: 8, Louvaine Close, Manchester, M18 8SJ Classification: Cookers - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	666	-	389315 396510
204	Contemporary Trade Directory Entries Name: All Appliances Location: 8, Louvaine Close, Manchester, M18 8SJ Classification: Cookers - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	666	-	389315 396510
204	Contemporary Trade Directory Entries Name: Prime Repair Location: 10, Redacre Road, Manchester, M18 8RU Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	688	-	389321 396537
204	Contemporary Trade Directory Entries Name: Abbey Hey Domestics Location: 10, Redacre Road, MANCHESTER, M18 8RU Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	689	-	389322 396537
205	Contemporary Trade Directory Entries Name: P Adshead Location: Unit 5, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	675	-	388452 396703
205	Contemporary Trade Directory Entries Name: D B Couriers Location: UNIT 3, FROXMER STREET INDUSTRIAL ESTATE, FROXMER STREET, MANCHESTER, M18 8EF Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	677	-	388493 396725
205	Contemporary Trade Directory Entries Name: Ashall'S Coaches Location: Unit 11, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	678	-	388490 396726
205	Contemporary Trade Directory Entries Name: Froxmer Test Centre Location: Unit 3, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	678	-	388490 396726
205	Contemporary Trade Directory Entries Name: G M Recovery Location: Unit 3, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	678	-	388490 396726

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
205	Contemporary Trade Directory Entries Name: Murphy'S V W Car Autocentre Location: Unit 11,Froxmer Street Industrial Estate, Manchester, Greater Manchester, M18 8EF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	702	-	388468 396741
205	Contemporary Trade Directory Entries Name: Central Truck Specialists Location: Unit 11, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18SW (NW)	702	-	388459 396737
205	Contemporary Trade Directory Entries Name: Wilde Transport Location: Unit 2, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	705	-	388499 396758
206	Contemporary Trade Directory Entries Name: Pro Cleaners Gorton Location: 818, Hyde Road, Manchester, M18 7JD Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	677	-	389366 395753
206	Contemporary Trade Directory Entries Name: Debdale Dry Cleaning Location: 818, Hyde Road, Manchester, M18 7JD Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	677	-	389366 395753
207	Contemporary Trade Directory Entries Name: Easeserve Ltd Location: Taw Works, Gorton Lane, Manchester, M18 8DA Classification: Gate Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	699	-	388395 396698
208	Contemporary Trade Directory Entries Name: Wilds Transport Services Location: Unit 2 Froxmer St Ind Est, Manchester, Lancashire, M18 8EF Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	709	-	388507 396766
209	Contemporary Trade Directory Entries Name: Primerepair Location: 5, Audrey Avenue, Manchester, M18 8RY Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	717	-	389400 396474
210	Contemporary Trade Directory Entries Name: Approved Powder Coating Ltd Location: Unit 3 Bondmark Road, Manchester, Greater Manchester, M18 8EP Classification: Powder Coatings Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	733	-	388331 396694
210	Contemporary Trade Directory Entries Name: Taw Garage Location: Unit 2, Bondmark Road, Manchester, M18 8EP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	753	-	388306 396701
210	Contemporary Trade Directory Entries Name: Taw Garage Location: Unit 2, Bondmark Road, Manchester, M18 8EP Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	757	-	388305 396705

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	Contemporary Trade Directory Entries Name: Hmc Fleet Maintenance Centre Location: Unit 2, Bondmark Road, Manchester, M18 8EP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	757	-	388305 396705
210	Contemporary Trade Directory Entries Name: Consort Packaging Ltd Location: Unit 1, Bondmark Road, Manchester, M18 8EP Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	772	-	388288 396711
210	Contemporary Trade Directory Entries Name: Etyres Location: Unit 2, Manchester, Greater Manchester, M18 8EP Classification: Tyre Dealers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	772	-	388321 396736
210	Contemporary Trade Directory Entries Name: L D S Motor Bodies Ltd Location: Unit 1, Bondmark Road, Manchester, Lancashire, M18 8EP Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	772	-	388288 396711
211	Contemporary Trade Directory Entries Name: City Blinds & Awnings Location: 70, Woodland Road, Gorton, Manchester, Lancashire, M18 7JE Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	751	-	389409 395682
212	Contemporary Trade Directory Entries Name: Manchester Professional Cleaning Ltd Location: 21, Brightman Street, Manchester, M18 8GN Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	784	-	389010 396859
213	Contemporary Trade Directory Entries Name: Debdale Metal Powders Ltd Location: Waterhouse Road, Manchester, M18 7HZ Classification: Powder Coatings Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	786	-	389398 395609
214	Contemporary Trade Directory Entries Name: We Will Deliver Them Location: 37, Wembley Road, Manchester, M18 7PP Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	792	-	388496 395356
215	Contemporary Trade Directory Entries Name: Washing Machine Centre The Location: 73, Constable Street, Manchester, M18 8GY Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	795	-	389083 396844
216	Contemporary Trade Directory Entries Name: Haynes Gardening Man & Van Tip Runs Location: 26 Craig Road, Manchester, Greater Manchester, M18 7QW Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	800	-	388149 395595
217	Contemporary Trade Directory Entries Name: Gorton Cemetery Location: Thornwood Avenue, Manchester, M18 7LB Classification: Cemeteries & Crematoria Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	803	-	389272 395461
218	Contemporary Trade Directory Entries Name: Iceland Manufacturing Ltd Location: Hammerstone Road, Manchester, M18 8BW Classification: Frozen Food Processors & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	838	-	388311 396808

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
219	Contemporary Trade Directory Entries Name: Wideway Global Ltd Location: 41, GODWIN STREET, MANCHESTER, M18 8GS Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	839	-	389368 396710
220	Contemporary Trade Directory Entries Name: Spotless Location: 4, Bealey Close, Manchester, M18 8AH Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	842	-	388006 396462
221	Contemporary Trade Directory Entries Name: Skippy Skip Hire Location: 2, Harrop Street, Manchester, Lancashire, M18 8RW Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	849	-	389489 396580
222	Contemporary Trade Directory Entries Name: D A L Location: 37, Railway Street, Manchester, M18 8FB Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (NW)	849	-	388439 396889
222	Contemporary Trade Directory Entries Name: I A S Body Shop Location: 43, Railway Street, Manchester, Lancashire, M18 8FB Classification: Car Paint & Lacquer Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	866	-	388408 396894
222	Contemporary Trade Directory Entries Name: North West Gateway Location: 41-43, Railway Street, Manchester, M18 8FB Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	866	-	388408 396894
222	Contemporary Trade Directory Entries Name: Proval Location: 43, Railway Street, Manchester, Lancashire, M18 8FB Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	866	-	388408 396894
222	Contemporary Trade Directory Entries Name: Budge Auto Location: 47, Railway Street, Manchester, M18 8FB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	878	-	388367 396887
222	Contemporary Trade Directory Entries Name: North West Gateway Location: 45, Railway Street, Manchester, Lancashire, M18 8FB Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	878	-	388368 396888
223	Contemporary Trade Directory Entries Name: Manchester Refrigeration Techniques Ltd Location: 19, Reddish Lane, Manchester, M18 7JH Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	851	-	389484 395615
223	Contemporary Trade Directory Entries Name: J T Car Repairs Location: 83, Reddish Lane, Manchester, M18 7JH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NE (SE)	888	-	389495 395568
223	Contemporary Trade Directory Entries Name: Terminus Service Station Location: 83, Reddish Lane, Manchester, M18 7JH Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NE (SE)	888	-	389495 395568

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	Contemporary Trade Directory Entries Name: Advanced Vehicle Technicians Location: 3, GATEWAY ROAD, MANCHESTER, M18 8EZ Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	854	-	388361 396857
224	Contemporary Trade Directory Entries Name: Advance Vehicle Technicians Location: 3, Gateway Road, Manchester, M18 8EZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	854	-	388361 396857
225	Contemporary Trade Directory Entries Name: M L Waffers Location: Unit 8, Enterprise Trading Estate, Lees Street, Abbey Hey, Manchester, M18 8QU Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	878	-	389123 396918
225	Contemporary Trade Directory Entries Name: Sapphire Garage Location: Unit 1, Enterprise Trading Estate, Lees Street, Abbey Hey, Manchester, M18 8QU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	878	-	389123 396918
225	Contemporary Trade Directory Entries Name: Sprayaway Location: Unit 7, Enterprise Trading Estate, Lees Street, Abbey Hey, Manchester, M18 8QU Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	892	-	389134 396928
226	Contemporary Trade Directory Entries Name: Links Electrical & Security Location: B, 148, Mount Road, Manchester, Lancashire, M18 7GS Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	885	-	388049 395585
227	Contemporary Trade Directory Entries Name: Cpl Distribution Location: Coal Depot, Cornwall Street, Manchester, M11 2NR Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	887	-	388777 396995
227	Contemporary Trade Directory Entries Name: Cpl Distribution Location: Coal Depot, Cornwall Street, Manchester, M11 2NR Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	887	-	388777 396995
228	Contemporary Trade Directory Entries Name: Bailey & Smith Ltd Location: Hammerstone rd, Manchester, Lancashire, M18 8EF Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	897	-	388246 396836
228	Contemporary Trade Directory Entries Name: Biffa Waste Ltd Location: Hammerstone Road, Manchester, M18 8EQ Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	913	-	388216 396834
228	Contemporary Trade Directory Entries Name: Greater Manchester Waste Ltd Location: Hammerstone Road, Manchester, M18 8EQ Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	913	-	388216 396834

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
229	Contemporary Trade Directory Entries Name: Guardian Designs Ornamental Ironwork Location: 39, Annable Road, Manchester, M18 8QR Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	898	-	389270 396863
230	Contemporary Trade Directory Entries Name: Agent 365 Ltd Location: 12, Forshaw Avenue, Manchester, M18 8XQ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	911	-	389577 396554
231	Contemporary Trade Directory Entries Name: John Dodd & Son Location: 21, Harrop Street, Manchester, M18 8RW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	918	-	389539 396628
232	Contemporary Trade Directory Entries Name: Diamond Home Support (Manchester) Location: 31, Paprika Close, Manchester, M11 2LS Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	943	-	388918 397041
233	Contemporary Trade Directory Entries Name: Top Mop Services Location: Shillingford Road, Manchester, Greater Manchester, M18 7TQ Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	960	-	389037 395173
234	Contemporary Trade Directory Entries Name: High Bank Tyres Location: Unit 7A, Highbank Trading Estate, Ogden Lane, Manchester, Lancashire, M11 2LJ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	985	-	388821 397093
234	Contemporary Trade Directory Entries Name: Highbank Tyres Ltd Location: Unit 7A, Highbank Trading Estate, Ogden Lane, Manchester, Lancashire, M11 2LJ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	985	-	388821 397093
235	Contemporary Trade Directory Entries Name: All Clear Rubbish Removals Location: 7, Westlea Drive, Manchester, M18 7NR Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	999	-	388590 395116
236	Fuel Station Entries Name: Tesco Manchester Gorton Extra Location: Hyde Road , Gorton , Manchester, Greater Manchester, M18 8LD Brand: Tesco Extra Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A13SW (W)	109	-	388665 396068
237	Fuel Station Entries Name: Gorton Service Station Location: 197, Chapman Street , Gorton , Manchester, Greater Manchester, M18 8WP Brand: Shell Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A18SE (N)	411	-	388782 396519
238	Fuel Station Entries Name: Gorton Service Station Location: Hyde Road Thornbury Way, Gorton , Manchester, Greater Manchester, M18 7EE Brand: Texaco Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A12NE (W)	530	-	388248 396205

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
239	Points of Interest - Commercial Services Name: Beehive Garage Location: 16 Roxburgh Street, Manchester, M18 8WX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	94	9	388771 396201
240	Points of Interest - Commercial Services Name: Car Wash Location: Hyde Road, Gorton, Manchester, Lancashire, M18 8LD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SW (W)	109	9	388665 396068
240	Points of Interest - Commercial Services Name: Tesco Manchester Gorton Extra Location: Hyde Road, Gorton, Manchester, M18 8LD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SW (W)	123	9	388650 396072
241	Points of Interest - Commercial Services Name: Atlantis the Recycling Co Location: Unit 3 Gorton Retail Market, Garratt Way, Manchester, M18 8LD Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NW (NW)	153	9	388646 396198
242	Points of Interest - Commercial Services Name: Rapid Waste Services Ltd Location: The Tannery, Tan Yard Brow, Manchester, M18 8UJ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A14SW (E)	363	9	389126 395979
242	Points of Interest - Commercial Services Name: W Buckley & Son Location: 56 Tan Yard Brow, Manchester, M18 8UJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	395	9	389175 396048
243	Points of Interest - Commercial Services Name: J C R Light Transport Location: 36 Laburnum Road, Manchester, M18 7FT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	407	9	388688 395699
244	Points of Interest - Commercial Services Name: Gorton Service Station Location: 197 Chapman Street, Manchester, M18 8WP Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SE (N)	421	9	388796 396529
244	Points of Interest - Commercial Services Name: Car Wash Location: 197 Chapman Street, Manchester, M18 8WP Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SE (N)	421	9	388796 396529
244	Points of Interest - Commercial Services Name: Gorton M O T Test Centre Location: 179 Chapman Street, Manchester, M18 8WP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	422	9	388796 396530
245	Points of Interest - Commercial Services Name: Sunny Brow Motors Location: Unit 1, Sunny Brow Road, Manchester, M18 7AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	468	9	388337 395922
246	Points of Interest - Commercial Services Name: J & C Motor Bodies Location: Victoria Works, Williams Rd, Gorton, Manchester, Lancashire, M18 7AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	487	9	388288 396030

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
246	Points of Interest - Commercial Services Name: South Manchester Motor Bodies Ltd Location: Victoria Works, Williams Road, Gorton, Manchester, M18 7AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	487	9	388288 396031
246	Points of Interest - Commercial Services Name: North West Recycling Location: 2 Sunny Brow Road, Manchester, M18 7AE Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A12NE (W)	490	9	388280 396116
246	Points of Interest - Commercial Services Name: Sunny Brow Motors Location: Victoria Works, Unit 1 Sunny Brow Road, Manchester, M18 7AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	514	9	388265 396004
246	Points of Interest - Commercial Services Name: M60 Autos Location: Ground Floor Victoria Works, Williams Street, Manchester, M18 7AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	517	9	388263 396000
246	Points of Interest - Commercial Services Name: South Manchester Motor Bodies Ltd Location: Victoria Works, Williams Street, Manchester, M18 7AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	517	9	388263 396000
247	Points of Interest - Commercial Services Name: Quicklane Tyre & Autocentre Gorton Location: 35 Garratt Way, Manchester, M18 8HE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	504	9	388275 396205
247	Points of Interest - Commercial Services Name: Car Wash Location: Hyde Road, Thornbury Way, Gorton, Manchester, Lancashire, M18 7EE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12NE (W)	530	9	388248 396205
247	Points of Interest - Commercial Services Name: Gorton Service Station Location: Hyde Road, Thornbury Way, Gorton, Manchester, M18 7EE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12NE (W)	530	9	388248 396205
248	Points of Interest - Commercial Services Name: P A Auto Bodies Location: Chatsworth Mill, Williams Road, Gorton, Manchester, M18 7AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	576	9	388196 396061
248	Points of Interest - Commercial Services Name: Timber Recycling in Manchester Ltd Location: Chatsworth Mill, Williams Road, Gorton, Manchester, M18 7AY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A12SE (W)	576	9	388196 396061
248	Points of Interest - Commercial Services Name: Big Sam Investment Location: Chatsworth Mills, 7 Williams Road, Gorton, Manchester, M18 7AY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (W)	582	9	388188 396088
248	Points of Interest - Commercial Services Name: Timber Recycling in Manchester Location: Chapsworth Mill, Unit 7 Williams Rd, Gorton, Manchester, Lancashire, M18 7AY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A12SE (W)	582	9	388187 396096

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
248	Points of Interest - Commercial Services Name: Auto Top Star Location: Chatsworth Mill, Williams Road, Gorton, Manchester, M18 7AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	585	9	388184 396099
249	Points of Interest - Commercial Services Name: Debona Wallcoverings Ltd Location: Unit 1, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	628	9	388495 396672
249	Points of Interest - Commercial Services Name: P Adshead Location: Unit 5, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	675	9	388452 396703
249	Points of Interest - Commercial Services Name: Froxmer Test Centre Location: Unit 3 Froxmer Street Industrial Estate, Froxmer Street, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	676	9	388492 396724
249	Points of Interest - Commercial Services Name: Wilds Transport Services Location: Unit 2, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	678	9	388490 396726
249	Points of Interest - Commercial Services Name: Froxmer Test Centre Location: Unit 3, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	678	9	388490 396726
249	Points of Interest - Commercial Services Name: Froxmer Garage Location: Unit 11, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	678	9	388490 396726
249	Points of Interest - Commercial Services Name: Wilde Transport Location: Unit 2, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	693	9	388500 396746
249	Points of Interest - Commercial Services Name: Wilds Transport Services Location: Unit 2, Froxmer St Ind Est, Manchester, Lancashire, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	709	9	388507 396766
250	Points of Interest - Commercial Services Name: Taw Garage Location: Unit 2 1, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	753	9	388305 396700
250	Points of Interest - Commercial Services Name: Taw Garage Location: Unit 2, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	757	9	388305 396705
250	Points of Interest - Commercial Services Name: L D S Motor Bodies Ltd Location: Unit 1 1, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	768	9	388287 396705

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
250	Points of Interest - Commercial Services Name: Lds Motor Bodies Ltd Location: Unit 1, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	772	9	388288 396711
250	Points of Interest - Commercial Services Name: Gorton Taxi Team Location: Hammerstone Road, Manchester, M18 8EQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	812	9	388238 396721
251	Points of Interest - Commercial Services Name: A & G Garages Location: Unit 5 Tavistock Industrial Estate, Railway Street, Manchester, M18 8FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	793	9	388510 396856
251	Points of Interest - Commercial Services Name: P S A Body Repairs Location: Unit 5 Froxmer Industrial Estate, Railway Street, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	793	9	388506 396855
252	Points of Interest - Commercial Services Name: Advanced Vehicle Technicians Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	854	9	388361 396857
252	Points of Interest - Commercial Services Name: Advance Vehicle Technicians Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	858	9	388361 396862
252	Points of Interest - Commercial Services Name: Avt Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	858	9	388361 396862
252	Points of Interest - Commercial Services Name: A V T Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	858	9	388361 396862
252	Points of Interest - Commercial Services Name: Advance Vehicle Technician L Advance Vehicle Technician Ltd Location: Tavistock Industrial Estate Railway Street, Manchester, Lancashire, M18 8FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	858	9	388361 396862
252	Points of Interest - Commercial Services Name: Railway Street M O T Centre Location: 41-43 Railway Street, Manchester, M18 8FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	866	9	388407 396894
252	Points of Interest - Commercial Services Name: Autorevive Ltd Location: 43 Railway Street, Manchester, M18 8FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	866	9	388408 396894
252	Points of Interest - Commercial Services Name: Budge Auto Location: 47 Railway Street, Manchester, M18 8FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	878	9	388367 396887

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
253	Points of Interest - Commercial Services Name: Murphys V W Car Auto Centre Location: Unit 4 Enterprise Trading Estate, Lees Street, Abbey Hey, Manchester, M18 8QU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (NE)	872	9	389114 396915
253	Points of Interest - Commercial Services Name: Sapphire Garage Location: Unit 1 Enterprise Trading Estate, Lees Street, Abbey Hey, Manchester, M18 8QU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	878	9	389123 396918
253	Points of Interest - Commercial Services Name: Sapphire Garage Location: Unit 14 Enterprise Trading Estate, Lees Street, Abbey Hey, Manchester, M18 8QU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	878	9	389123 396918
253	Points of Interest - Commercial Services Name: Sprayaway Location: Unit 5 Enterprise Trading Estate, Lees Street, Manchester, M18 8QU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	891	9	389134 396927
254	Points of Interest - Commercial Services Name: Manchester City Council Location: Hammerstone Road, Manchester, M18 8EQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17NE (NW)	913	9	388216 396834
255	Points of Interest - Education and Health Name: Delamare Intermediate Care Unit Location: Taylor Street, Gorton, Manchester, M18 8DF Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A17SW (NW)	921	9	388019 396642
256	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	116	9	388851 396005
256	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)	117	9	388851 396004
256	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	127	9	388847 395989
257	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)	352	9	389107 395959
258	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 (W)	366	9	388405 396072

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
258	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	366	9	388405 396073
258	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 (W)	392	9	388378 396081
258	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	392	9	388378 396082
259	Points of Interest - Manufacturing and Production Name: Victoria Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	510	9	388268 396011
259	Points of Interest - Manufacturing and Production Name: Victoria Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	510	9	388268 396011
260	Points of Interest - Manufacturing and Production Name: Jubilee Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	603	9	389085 396630
260	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	603	9	389086 396629
261	Points of Interest - Manufacturing and Production Name: Gorton Industrial Estate Location: M18 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	676	9	388510 396731
261	Points of Interest - Manufacturing and Production Name: Railway Street Industrial Estate Location: M18 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	739	9	388507 396798
262	Points of Interest - Manufacturing and Production Name: Railway Street Industrial Estate Location: M18 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	759	9	388513 396821
263	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)	815	9	388237 396724
263	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	815	9	388237 396724

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
264	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	A18NW (N)	832	9	388613 396924
265	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (NW)	851	9	388440 396892
265	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (NW)	851	9	388440 396892
266	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	854	9	388359 396856
266	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	854	9	388359 396856
267	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)	883	9	389156 396909
268	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	A18NW (N)	894	9	388518 396965
269	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	976	9	387923 396593
269	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	976	9	387923 396593
270	Points of Interest - Manufacturing and Production Name: Tanks Location: M18 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	993	9	388157 396889
271	Points of Interest - Public Infrastructure Name: Tesco Petrol Station Location: Hyde Road, Manchester, M18 8LD Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (W)	108	9	388666 396069
271	Points of Interest - Public Infrastructure Name: Tesco Manchester Gorton Extra Location: Hyde Road, Gorton, Manchester, M18 8LD Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (W)	109	9	388665 396068

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
272	Points of Interest - Public Infrastructure Name: Weir Location: M18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	262	9	388649 395866
272	Points of Interest - Public Infrastructure Name: Weir Location: M18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	269	9	388648 395859
273	Points of Interest - Public Infrastructure Name: Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	290	9	388922 395844
273	Points of Interest - Public Infrastructure Name: Burial Ground Location: M18 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	290	9	388922 395844
274	Points of Interest - Public Infrastructure Name: Weir Location: M18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	336	9	388541 395852
274	Points of Interest - Public Infrastructure Name: Weir Location: M18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	338	9	388538 395853
275	Points of Interest - Public Infrastructure Name: Gorton Police Station Location: Police Station 18, Garratt Way, Manchester, M18 8HE Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12NE (W)	410	9	388369 396196
276	Points of Interest - Public Infrastructure Name: Shell Location: 179 Chapman Street, Manchester, M18 8WP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SE (N)	411	9	388782 396519
276	Points of Interest - Public Infrastructure Name: Shell - Gorton Service Station Location: 197 Chapman Street, Manchester, M18 8WP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SE (N)	421	9	388796 396529
276	Points of Interest - Public Infrastructure Name: Rais Patel Gorton Sstn Location: 197 Chapman Street, Manchester, M18 8WP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SE (N)	421	9	388796 396529
276	Points of Interest - Public Infrastructure Name: Gorton Service Station Location: 197 Chapman Street, Manchester, M18 8WP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SE (N)	421	9	388796 396529
276	Points of Interest - Public Infrastructure Name: Gorton Service Station Location: 197 Chapman Street, Manchester, M18 8WP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SE (N)	421	9	388796 396529

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
277	Points of Interest - Public Infrastructure Name: Texaco Location: Hyde Road, Manchester, M18 7EE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (W)	530	9	388248 396205
277	Points of Interest - Public Infrastructure Name: MRH Gorton Location: Hyde Road, Thornbury Way, Gorton, Manchester, Lancashire, M18 7EE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (W)	530	9	388248 396205
277	Points of Interest - Public Infrastructure Name: Malthurst Gorton Sstn Location: Hyde Road, Manchester, M18 7EE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (W)	532	9	388247 396206
278	Points of Interest - Public Infrastructure Name: Ryder Brow Rail Station Location: Levenshulme Road, M18 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A8NW (S)	560	9	388589 395568
278	Points of Interest - Public Infrastructure Name: Ryder Brow Station Location: Levenshulme Road, M18 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A8NW (S)	560	9	388589 395568
279	Points of Interest - Public Infrastructure Name: Hyde Road Junction Location: M18 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	575	9	389346 396224
280	Points of Interest - Public Infrastructure Name: Belle Vue Rail Station Location: Williams Road, M18 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SE (W)	613	9	388158 396059
280	Points of Interest - Public Infrastructure Name: Belle Vue Station Location: Williams Road, M18 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SE (W)	613	9	388158 396059
281	Points of Interest - Public Infrastructure Name: Ashall's Coaches Location: Unit 11, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A18SW (NW)	678	9	388490 396725
282	Points of Interest - Public Infrastructure Name: Cemetery Location: M18 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	752	9	389275 395530
282	Points of Interest - Public Infrastructure Name: Gorton Cemetery Location: Thornwood Avenue, Manchester, M18 7LB Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A9NW (SE)	756	9	389284 395532
282	Points of Interest - Public Infrastructure Name: Gorton Cemetery Location: Thornwood Avenue, Manchester, M18 7LB Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A9NW (SE)	803	9	389272 395461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
283	Points of Interest - Public Infrastructure Name: Gorton Rail Station Location: Longford Street, M18 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A18NE (N)	842	9	389025 396915
283	Points of Interest - Public Infrastructure Name: Gorton Station Location: Longford Street, M18 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A18NE (N)	842	9	389025 396915
284	Points of Interest - Public Infrastructure Name: All Spotless Location: 4 Bealey Close, Manchester, M18 8AH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17SW (NW)	842	9	388006 396462
284	Points of Interest - Public Infrastructure Name: Spotless Location: 4 Bealey Close, Manchester, M18 8AH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17SW (NW)	842	9	388006 396462
285	Points of Interest - Public Infrastructure Name: Skippy Skip Hire Location: 2 Harrop Street, Manchester, M18 8RW Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A19SE (NE)	849	9	389489 396580
286	Points of Interest - Public Infrastructure Name: Cemetery Location: M18 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	906	9	389217 395303
286	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	911	9	389229 395305
287	Points of Interest - Public Infrastructure Name: Greater Manchester Waste Ltd Location: Hammerstone Road, Manchester, M18 8EQ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17NE (NW)	913	9	388216 396834
287	Points of Interest - Public Infrastructure Name: Enterprise Manchester Ltd Location: Hammerstone Road, Manchester, M18 8EQ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17NE (NW)	913	9	388216 396834
287	Points of Interest - Public Infrastructure Name: Biffa Waste Services Ltd Location: Direct Works Department, Hammerstone Road, Manchester, M18 8EF Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17NE (NW)	914	9	388216 396834
288	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	A13NE (N)	219	9	388836 396321
288	Points of Interest - Recreational and Environmental Name: Play Area Location: Carfax Street, M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	219	9	388836 396321

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
289	Points of Interest - Recreational and Environmental Name: Playground Location: Knutsford Road, M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SW (SW)	355	9	388504 395863
289	Points of Interest - Recreational and Environmental Name: Playground Location: M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	361	9	388501 395858
289	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	A13SW (SW)	363	9	388495 395861
290	Points of Interest - Recreational and Environmental Name: Playground Location: Nr Elsdon Drive, M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SE (N)	583	9	388972 396660
290	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	A18SE (N)	586	9	388969 396664
291	Points of Interest - Recreational and Environmental Name: Play Area Location: M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	586	9	388869 396688
292	Points of Interest - Recreational and Environmental Name: Play Area Location: M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SW (SW)	796	9	388036 395791
293	Points of Interest - Recreational and Environmental Name: Playground Location: Nr Debdale Lane, M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SE (E)	930	9	389696 395916
293	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	931	9	389697 395916
293	Points of Interest - Recreational and Environmental Name: Playground Location: Nr Debdale Lane, M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SE (E)	954	9	389701 395837
293	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	956	9	389702 395832
294	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	A19NW (N)	973	9	389118 397022

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
294	Points of Interest - Recreational and Environmental Name: Play Area Location: Rushton Grove, M11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19NW (N)	973	9	389118 397022
295	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	A12NW (W)	990	9	387810 396351

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Trafford Metropolitan Borough Council - Renewal and Environmental Protection Manchester City Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environment Team (Land & Water) Tameside Metropolitan Borough Council - Environmental Health Department	June 2020 November 2013 October 2017 October 2017 October 2017 October 2017 October 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North West Region	July 22	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	
Integrated Pollution Controls Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North West Region	July 2022	Quarterly
Local Authority Integrated Pollution Prevention And Control 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	June 2015 March 2015 March 2015 October 2014 October 2014 September 2014	Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls 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	June 2015 March 2015 March 2015 October 2014 October 2014 September 2014	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 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	June 2015 March 2015 March 2015 October 2014 October 2014 September 2014	Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	August 2022	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Environment Agency - North West Region	June 2016	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	

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

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	April 2022	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area	July 2022	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	July 2022	Quarterly
Local Authority Landfill Coverage Manchester City Council - Planning Department Oldham Metropolitan Borough Council 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	February 2003 February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Manchester City Council - Planning Department Oldham Metropolitan Borough Council 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	October 2018 October 2018 October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - North West Region - South Area	March 2006	Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - South Area	April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - South Area	June 2015	

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

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

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Salford City Council Stockport Metropolitan Borough Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	July 2022 July 2022 July 2022 July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Salford City Council Stockport Metropolitan Borough Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	July 2022 July 2022 July 2022 July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	August 2022	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	Bi-Annually

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Manchester City Council - Environmental Health Department PO Box 463, Town Hall Extension, Albert Square, Manchester, Greater Manchester, M60 3NY	Telephone: 0161 234 4884 / 234 4873. Fax: 0161 234 4508 Website: www.manchester.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Manchester City Council - Planning Department Town Hall, Manchester, Greater Manchester, M60 2LA	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
7	Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Stopford House, Piccadilly, Stockport, SK1 3XE	Telephone: 0161 474 4210 Fax: 0161 477 8589 Email: environment.team@stockport.gov.uk Website: www.stockport.gov.uk
8	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
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	Tameside Metropolitan Borough Council Wellington Road, Ashton-under-Lyne, Lancashire, OL6 6DL	Telephone: 0161 342 8355 Fax: 0161 342 3070 Website: www.tameside.gov.uk
12	Stockport Metropolitan Borough Council Hygarth House, 103 Wellington Road South, Stockport, Greater Manchester, SK1 3TP	Telephone: 0161 480 4949 Fax: 0161 477 9530 Website: www.stockport.gov.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	TILLD	Till, Devensian	Diamicton	Not Supplied - Devensian
	GFDUD	Glaciofluvial Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	GFICD	Glaciofluvial Ice Contact 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
	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
	ETM	Etruria Formation	Sandstone and Mudstone	Not Supplied - Westphalian
		Faults		
		Rock Segments		



Geology 1:50,000 Maps

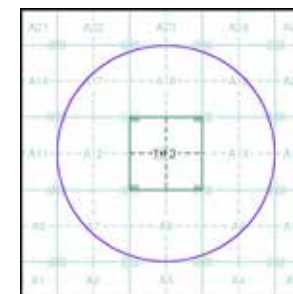
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

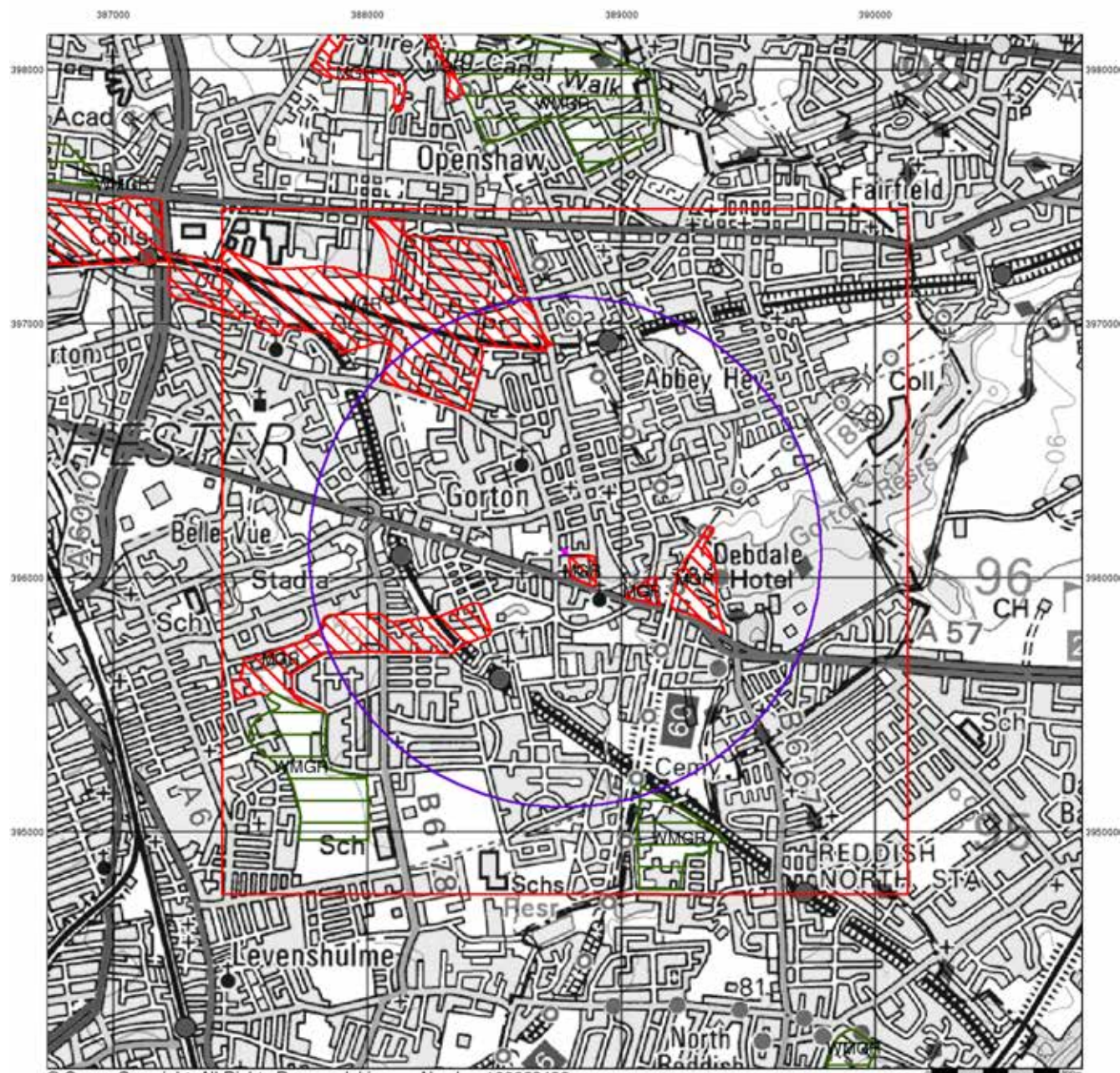
Order Number:	303022245_1_1
Customer Reference:	LKC 22 1617
National Grid Reference:	388780, 396100
Slice:	A
Site Area (Ha):	0.02
Search Buffer (m):	1000

Site Details:

Brogan Street, Gorton, Manchester, M18 8UD



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



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Artificial Ground and Landslip

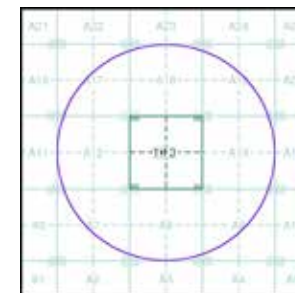
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



Order Details:

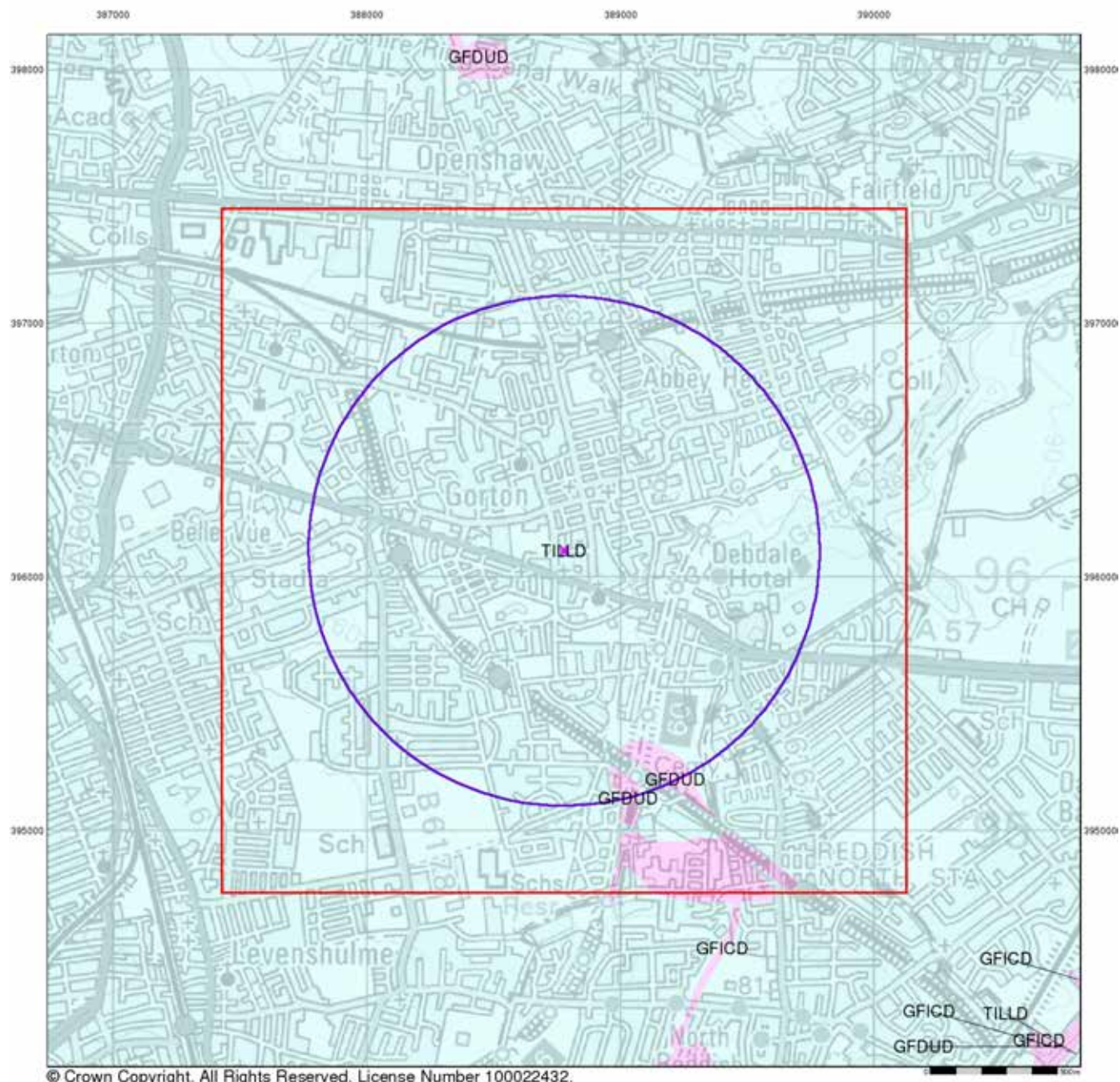
Order Number: 303022245_1_1
 Customer Reference: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details:

Brogan Street, Gorton, Manchester, M18 8UD



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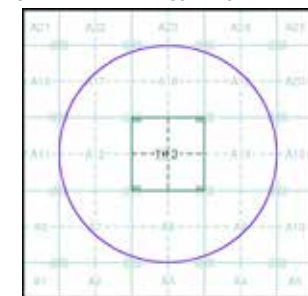
Superficial Geology

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:

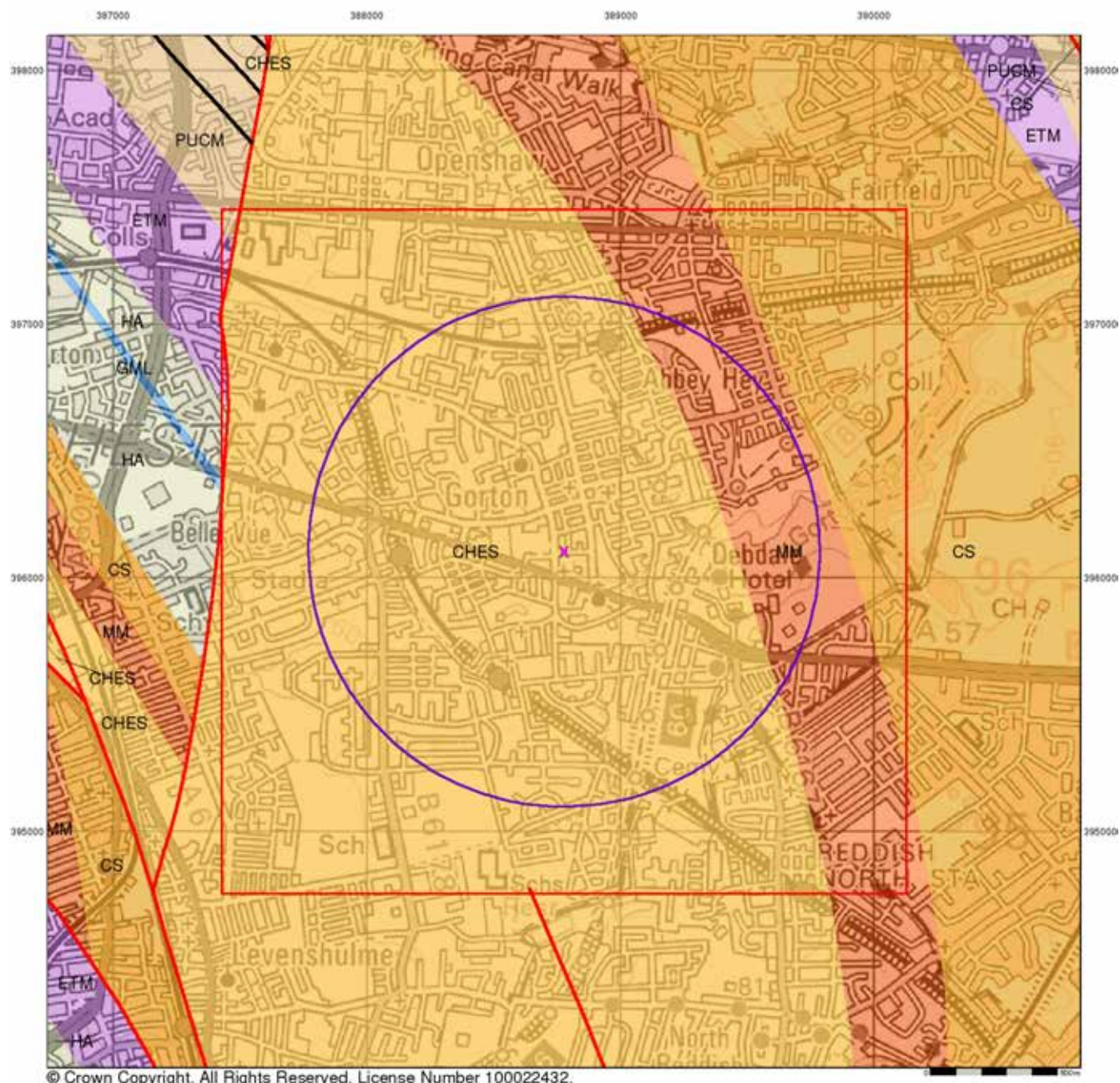
Order Number: 303022245_1_1
 Customer Reference: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details:

Brogan Street, Gorton, Manchester, M18 8UD



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Bedrock and Faults

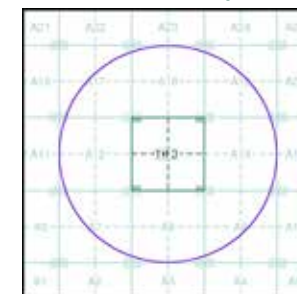
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



Order Details:

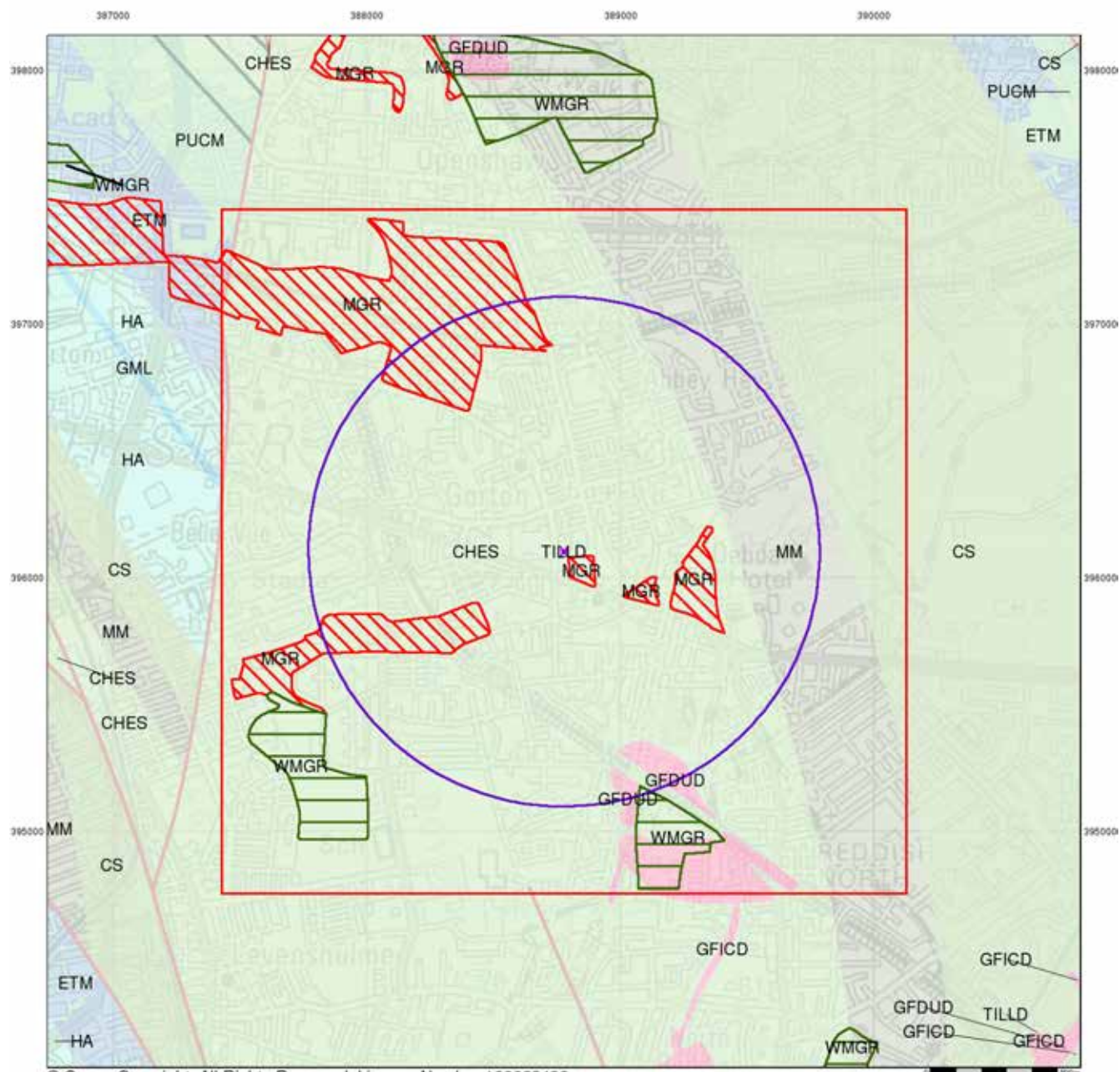
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 Customer Reference: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details:

Brogan Street, Gorton, Manchester, M18 8UD



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



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Combined Surface Geology

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

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

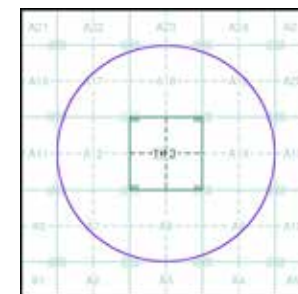
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

Order Number: 303022245_1_1
Customer Reference: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

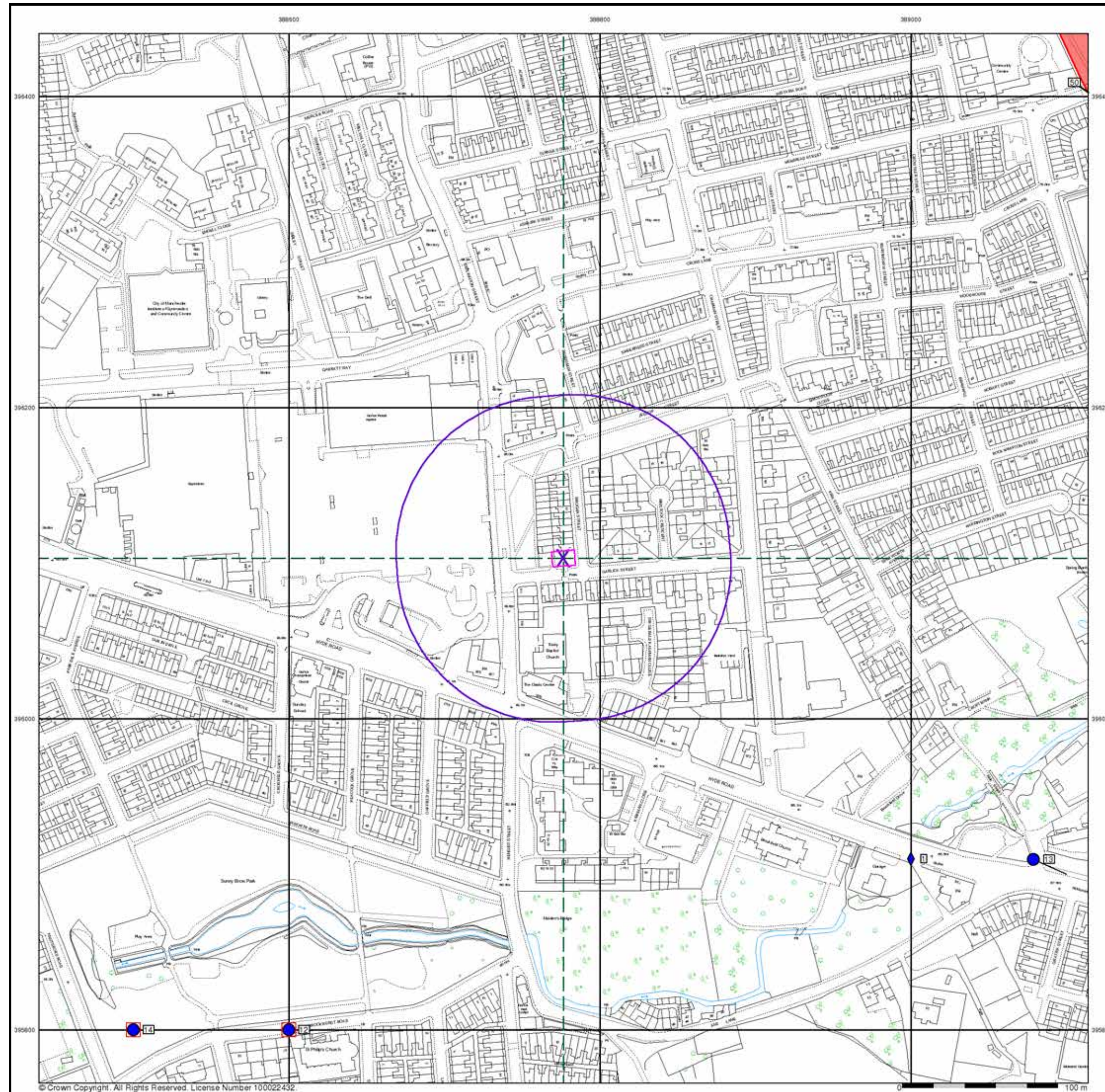
Site Details:

Brogan Street, Gorton, Manchester, M18 8UD



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

v15.0 24-Oct-2022



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General

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

Agency and Hydrological

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

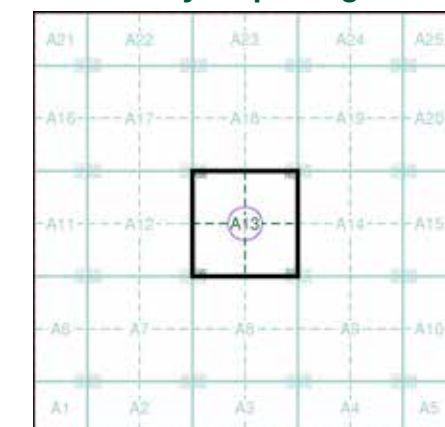
Hazardous Substances

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

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

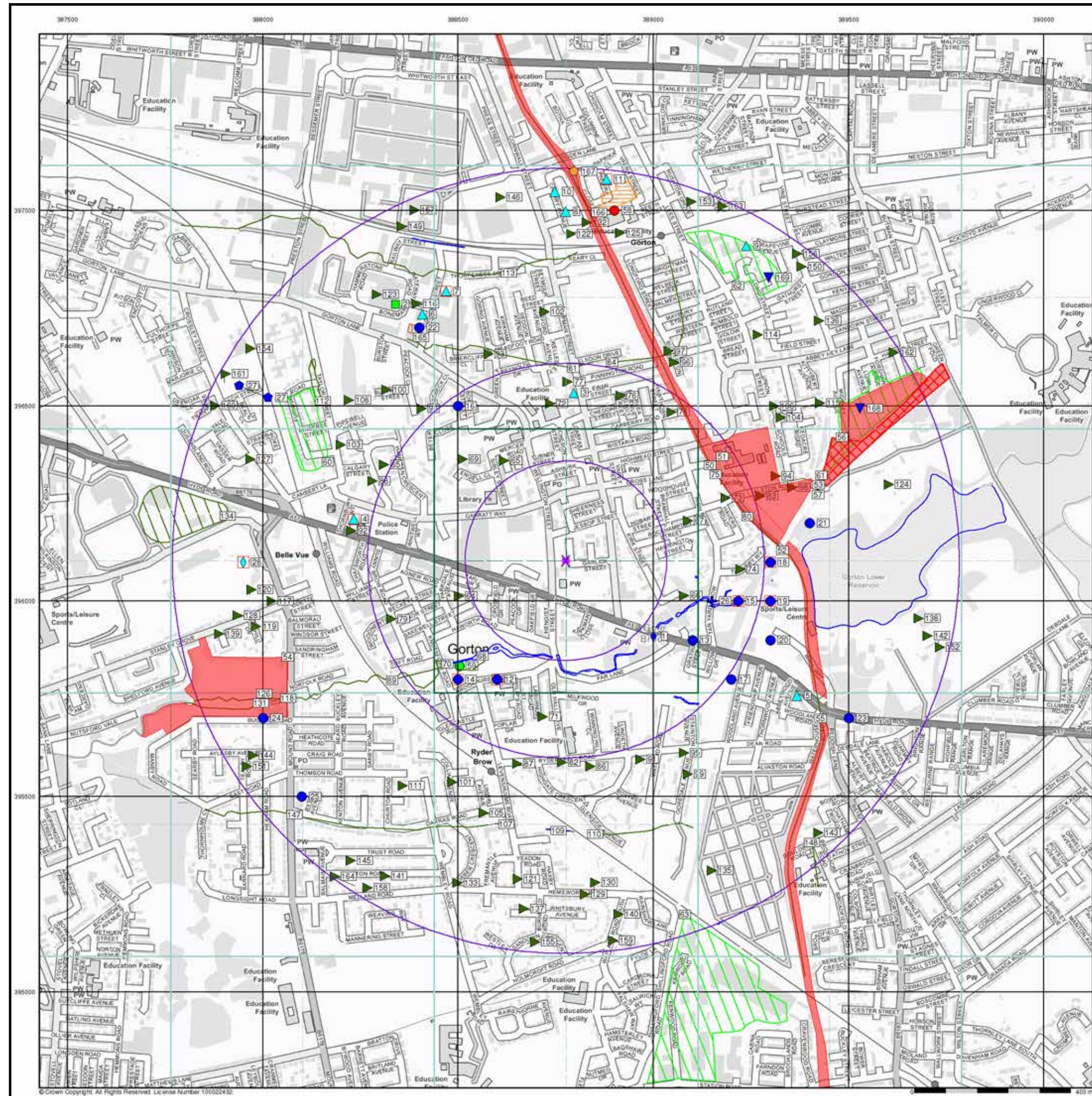
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Plot Buffer (m): 100

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



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

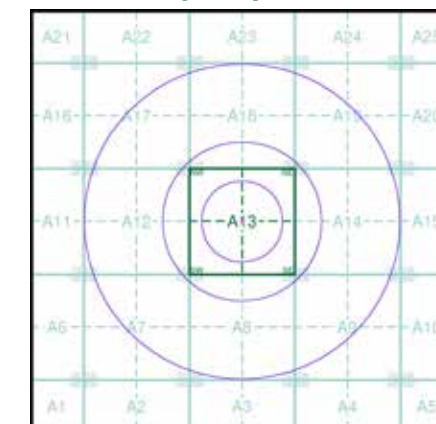


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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice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

Site Sensitivity Map - Slice A



Order Details

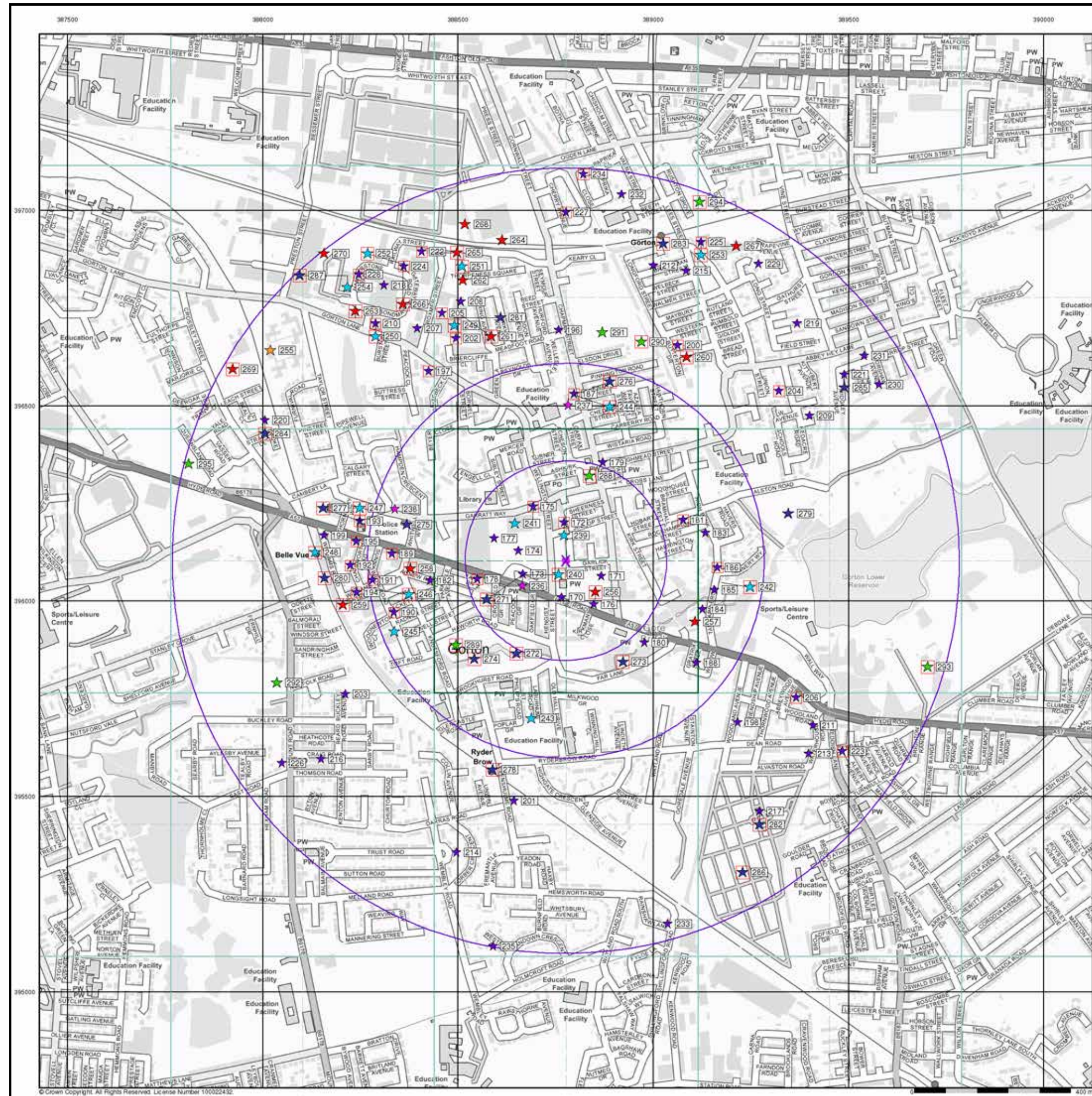
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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Web: www.envirocheck.co.uk



LK GROUP Industrial Land Use Map

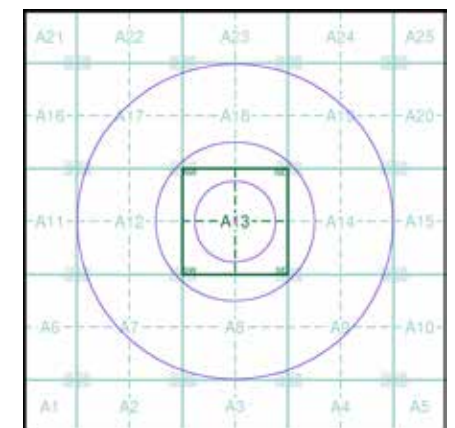
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A



Order Details

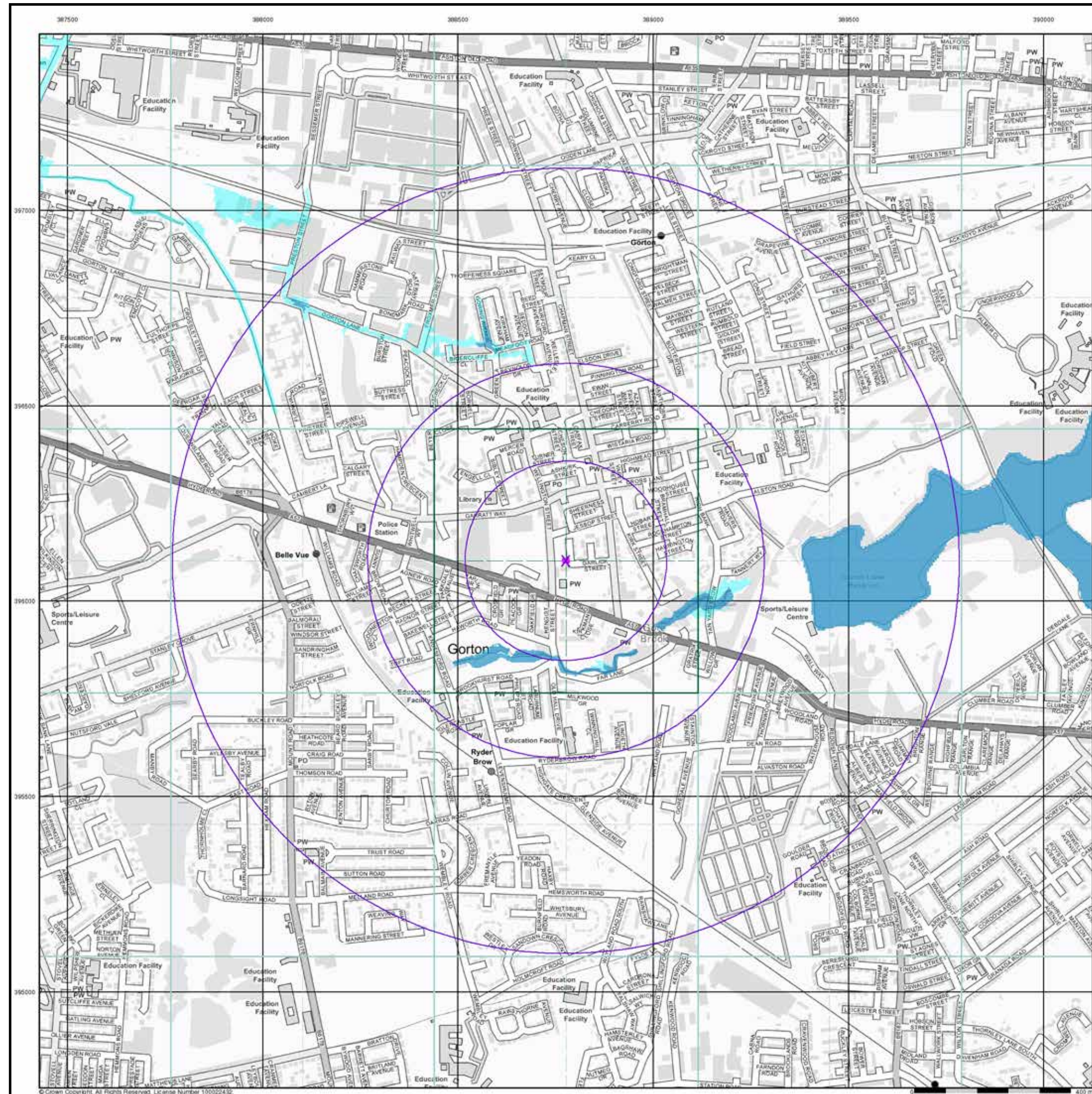
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD

Landmark
INFORMATION GROUP

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



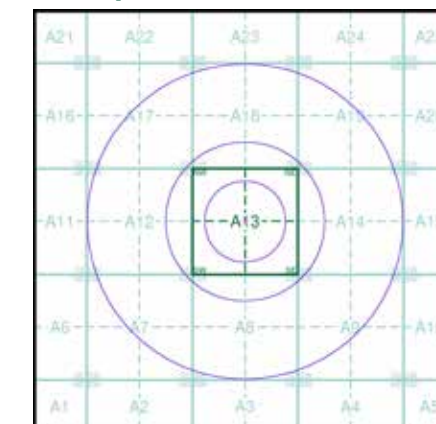
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



Order Details

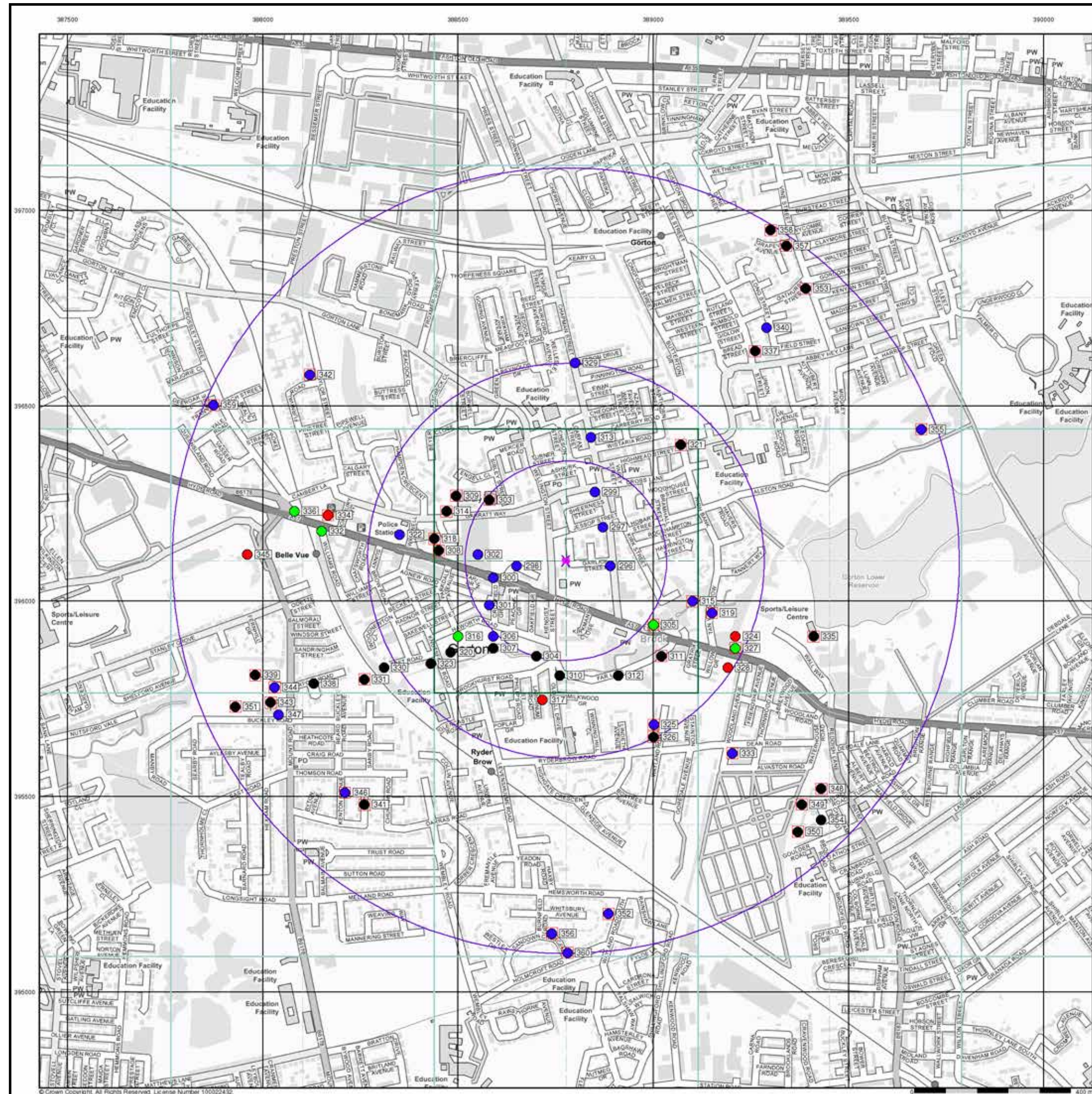
Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

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General

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

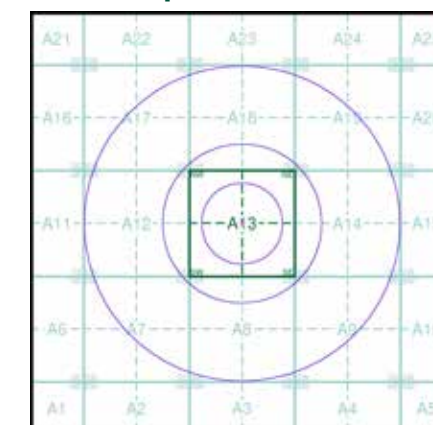
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A



Order Details

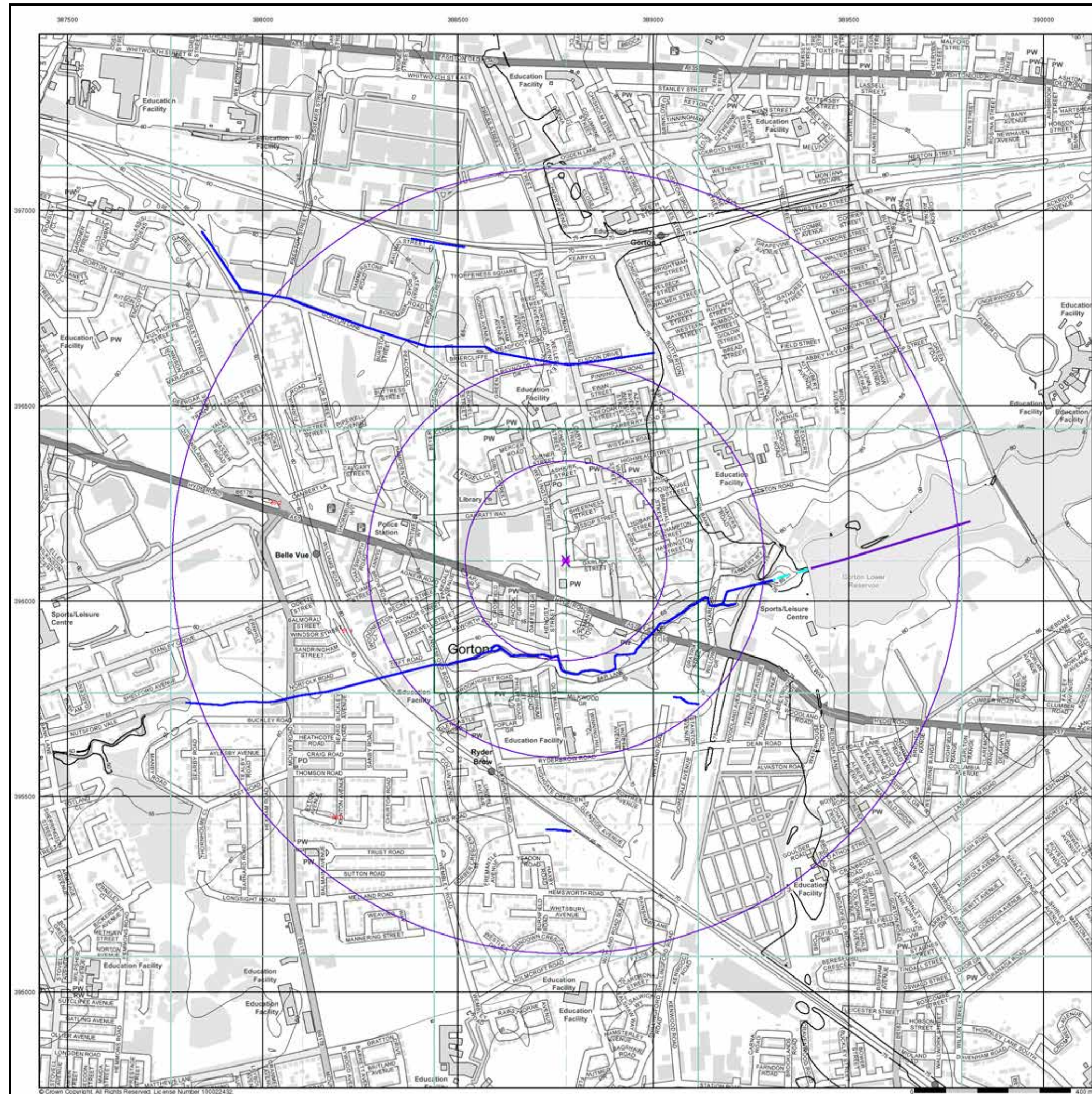
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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General

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

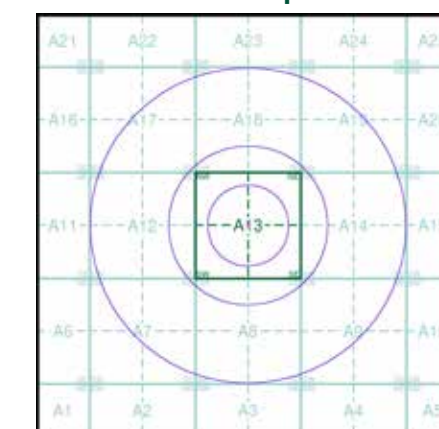
OS Water Network Data

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

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour 105 100 95
- Spot Height 167.3
- Mean Low Water
- Mean High Water

OS Water Network Map - Slice A



Order Details

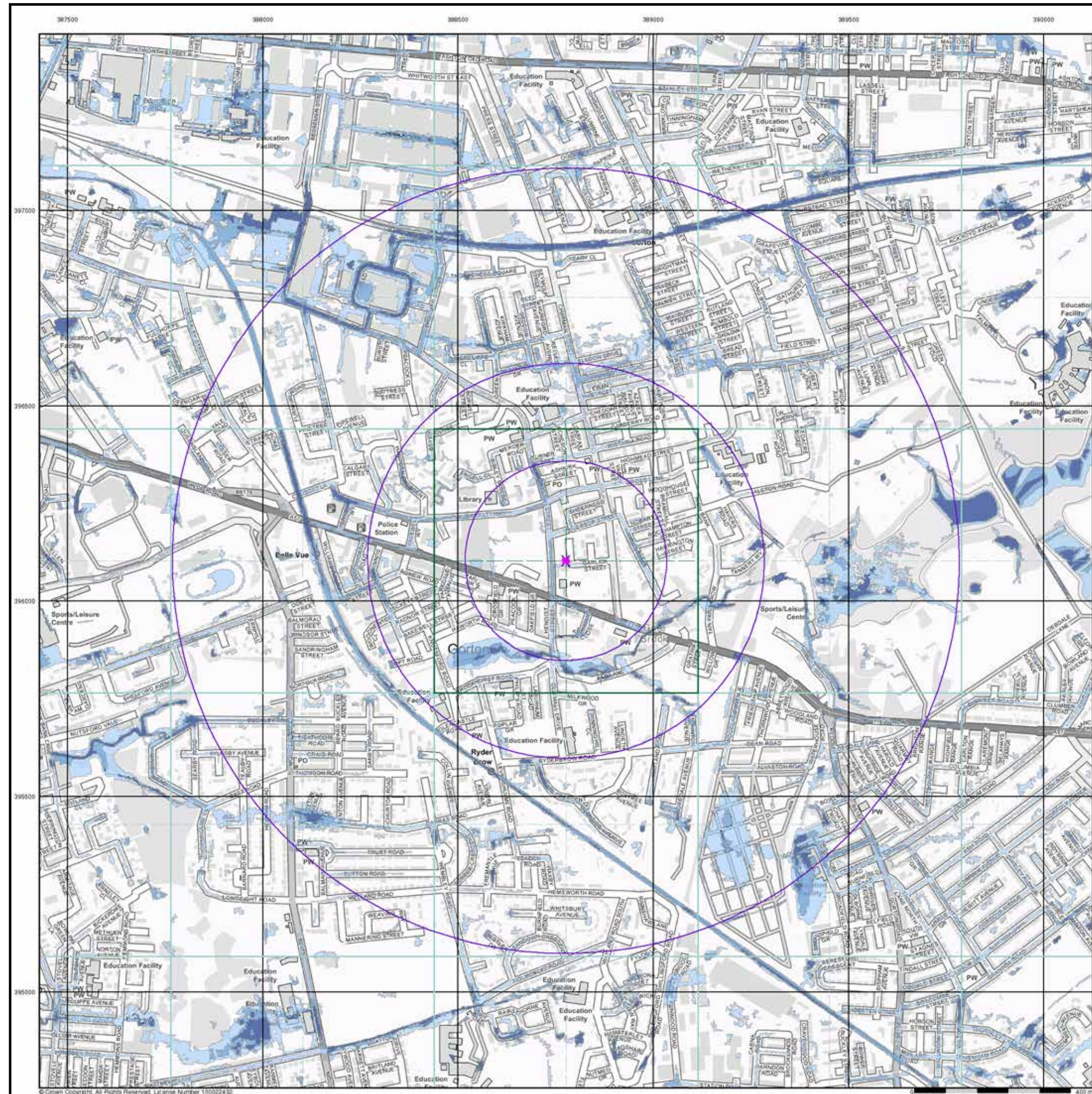
Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

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General

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

Risk of Flooding from Surface Water

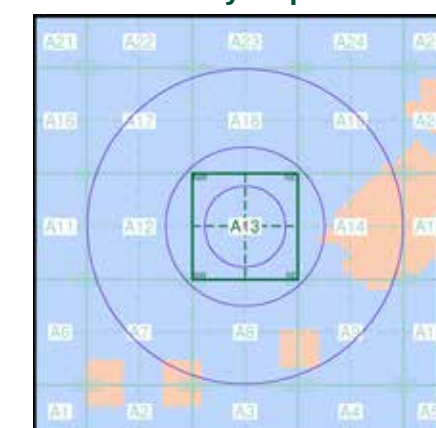
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

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

EAN/RW Suitability Map - Slice A



Order Details

Order Number: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



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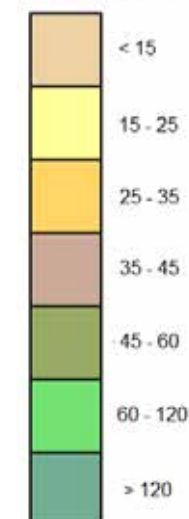
General

Specified Site Specified Buffer(s) Bearing Reference Point

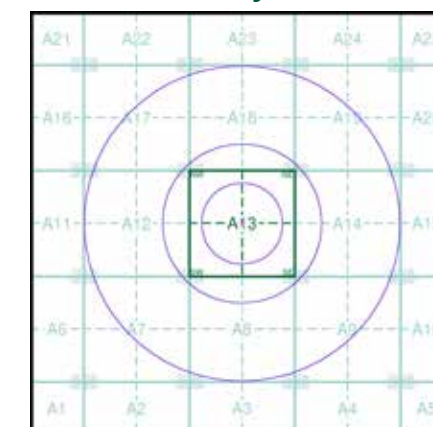
Urban Soil Chemistry Arsenic

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

Arsenic Concentrations mg/kg



Urban Soil Chemistry Arsenic - Slice A

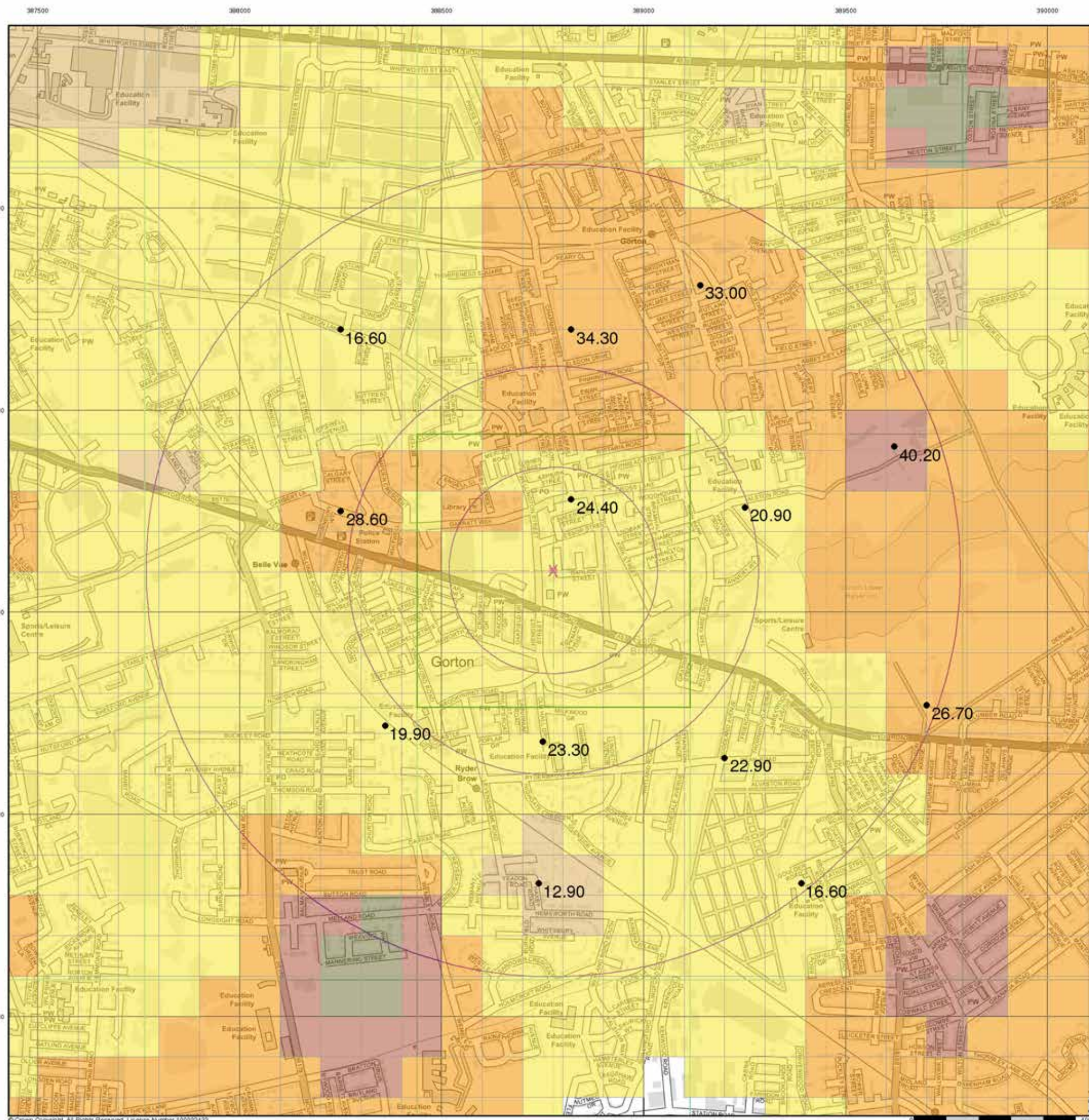


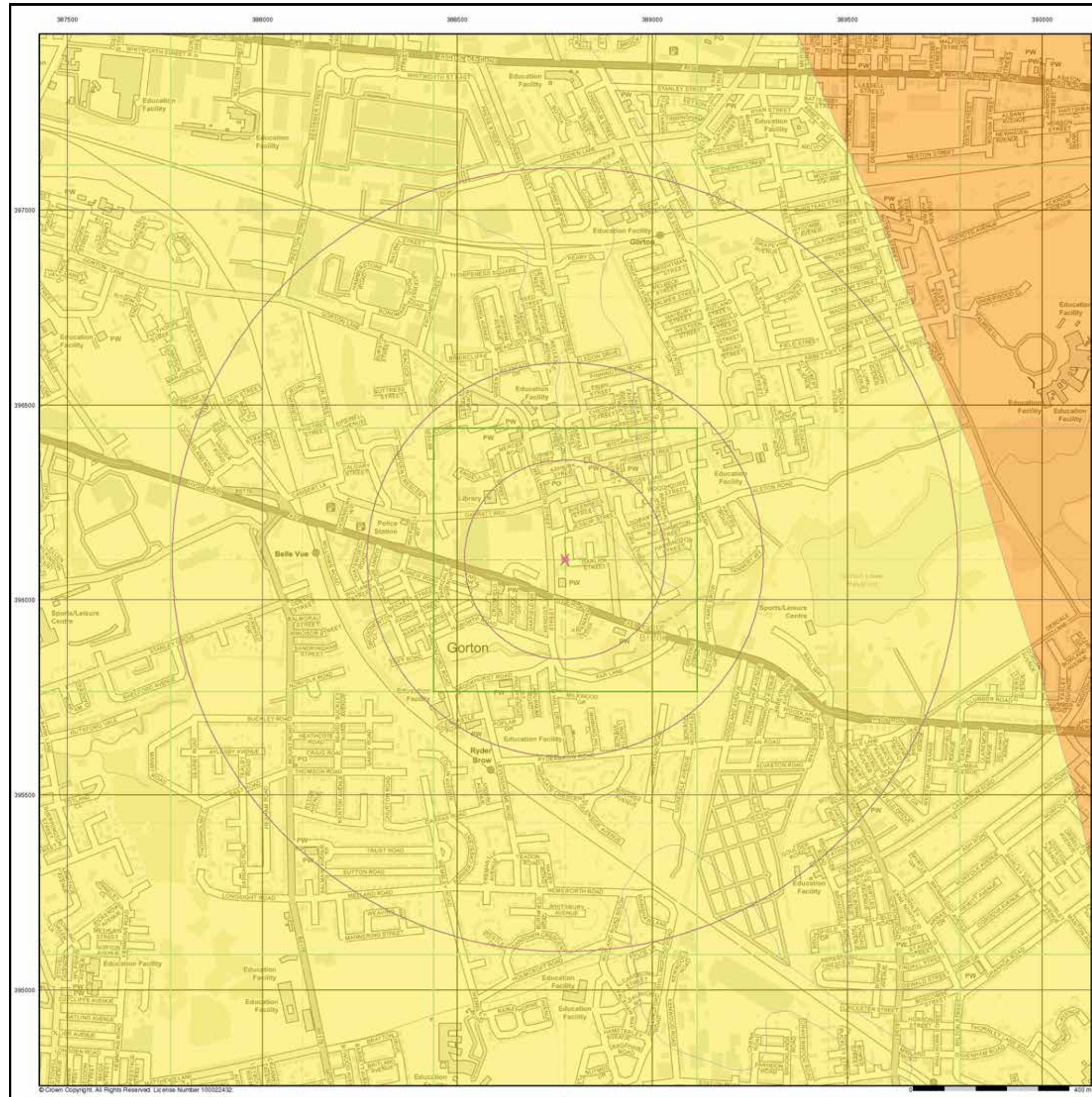
Order Details

Order Details: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD





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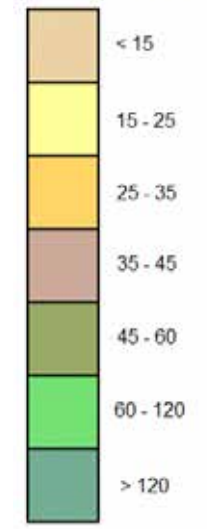


General

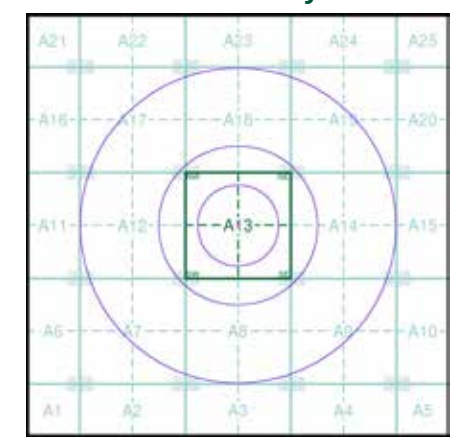
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



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

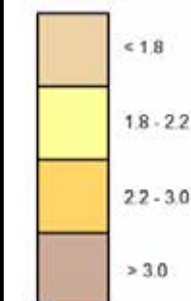
General

Specified Site Specified Buffer(s) Bearing Reference Point

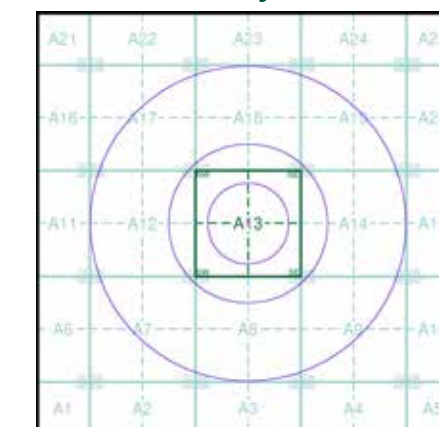
Urban Soil Chemistry Cadmium

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

Cadmium Concentrations mg/kg



Urban Soil Chemistry Cadmium - Slice A

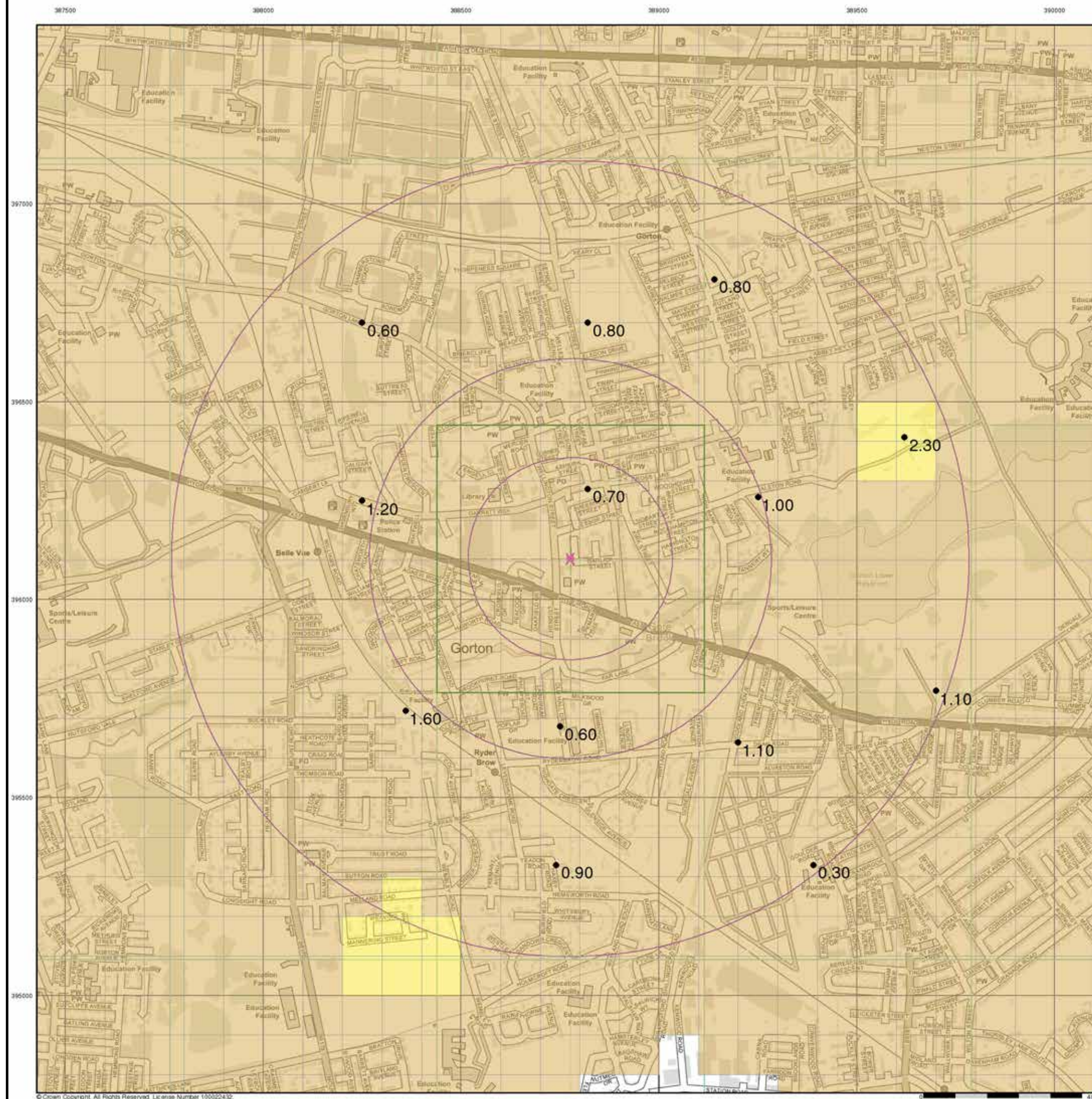


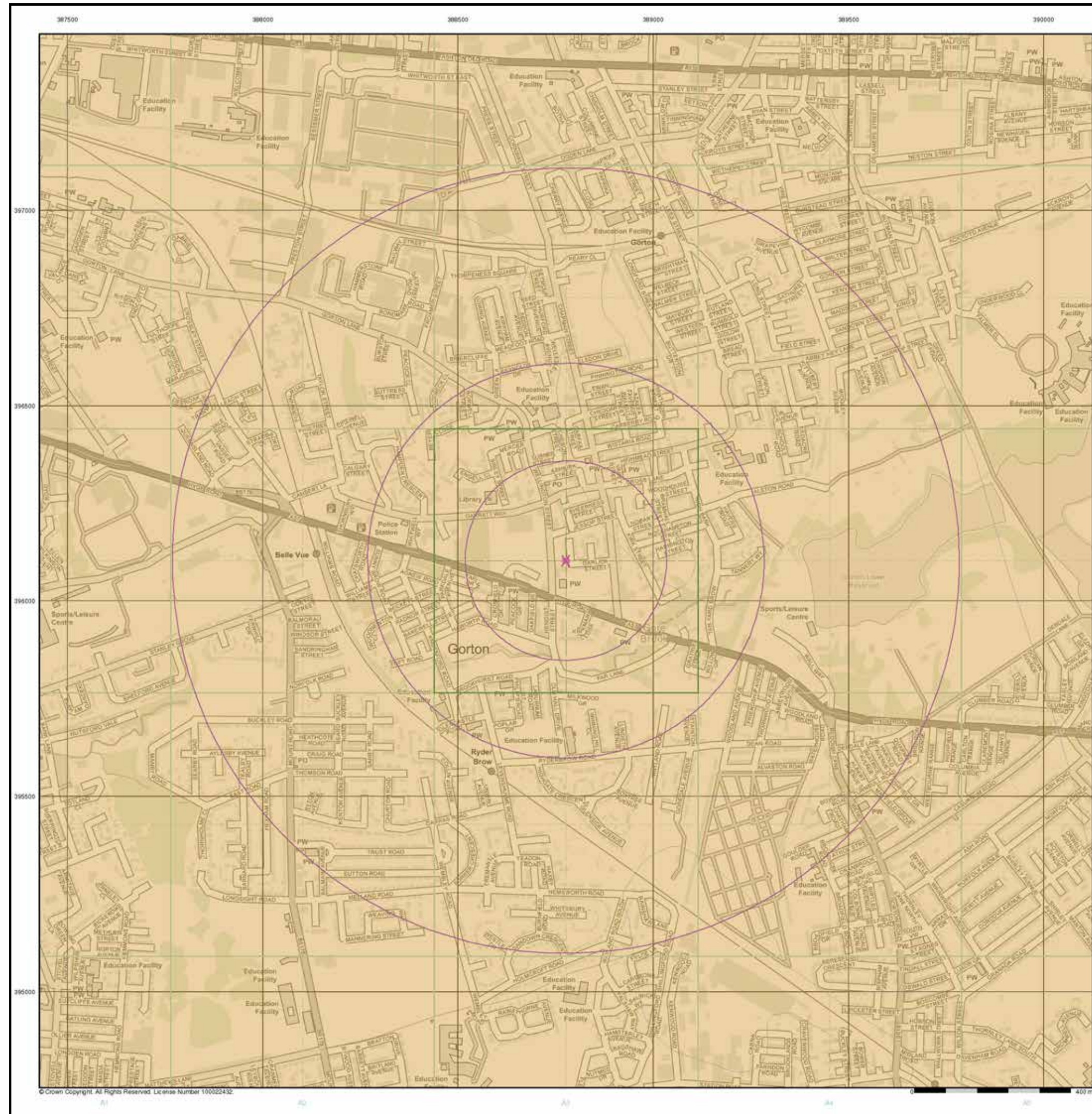
Order Details

Order Details: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



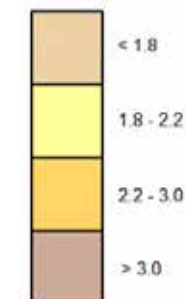


General

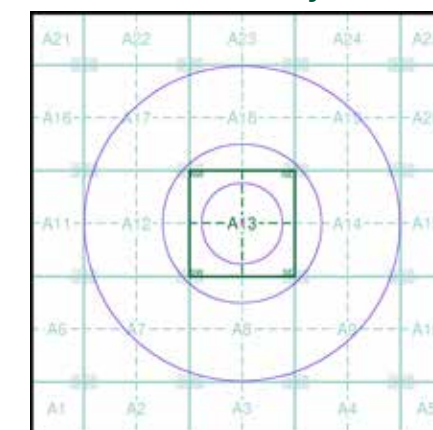
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



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

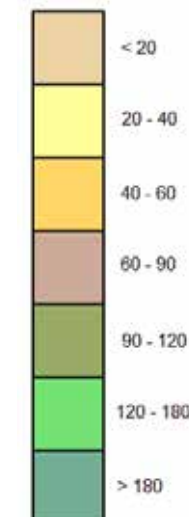
General

Specified Site Specified Buffer(s) Bearing Reference Point

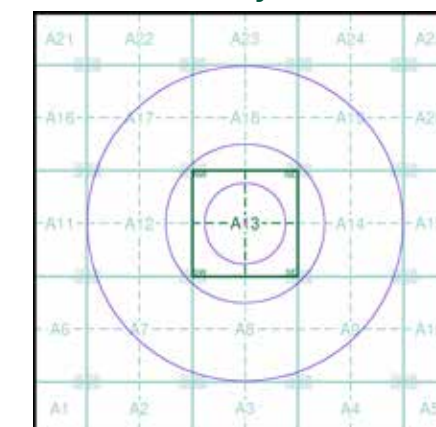
Urban Soil Chemistry Chromium

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

Chromium Concentrations mg/kg



Urban Soil Chemistry Chromium - Slice A

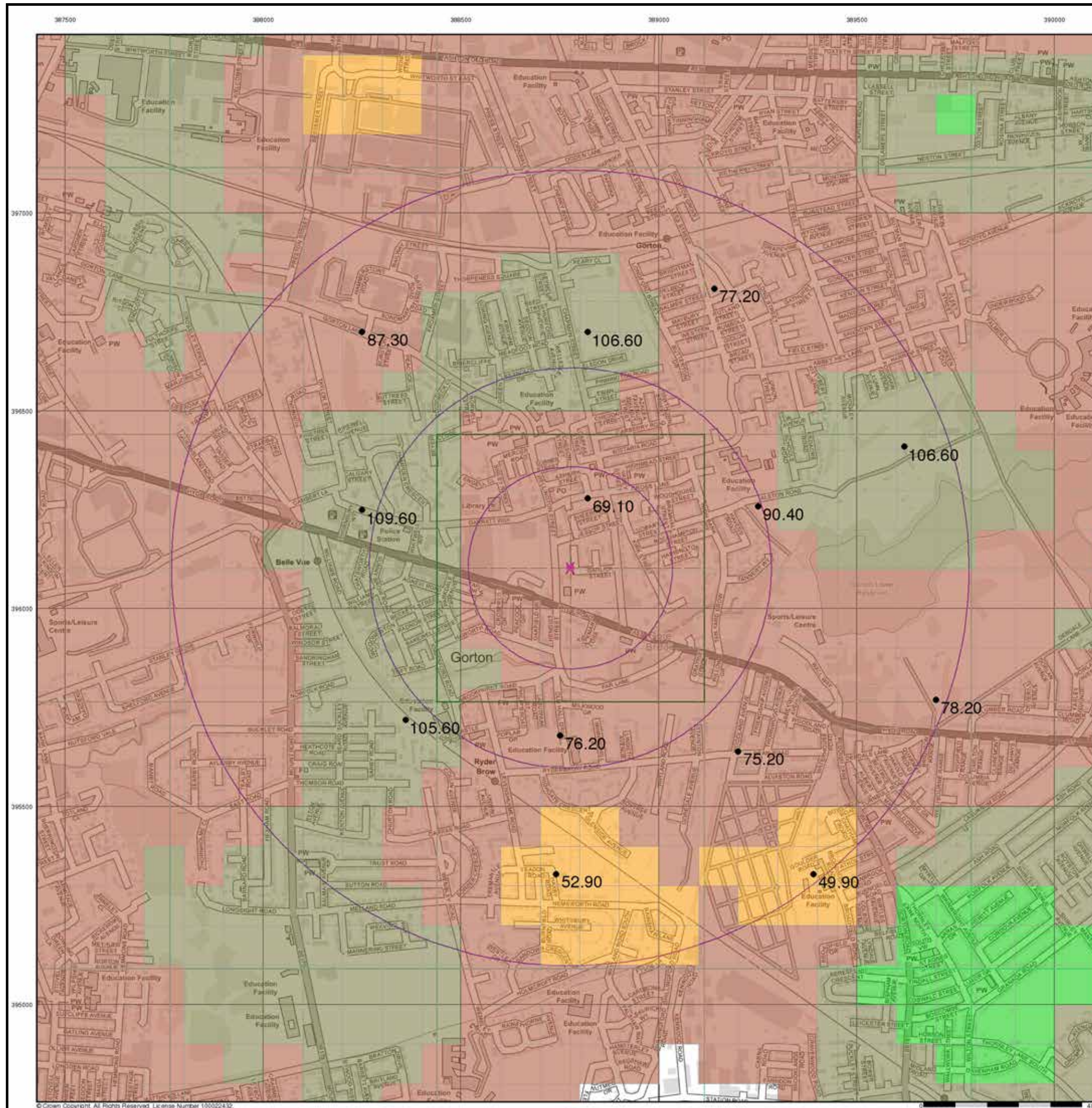


Order Details

Order Details: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD

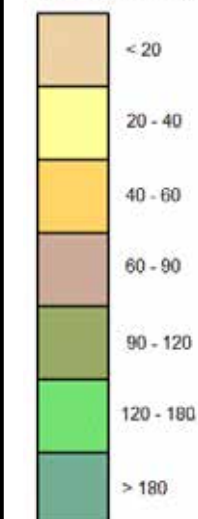


General

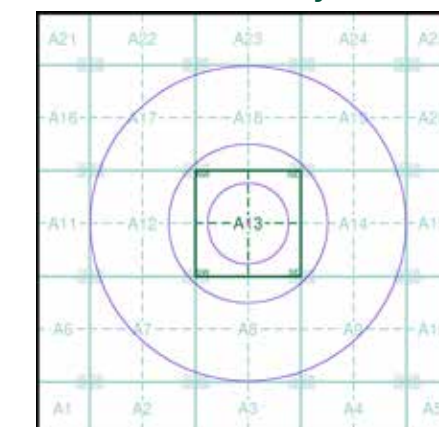
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 303022245_1_1
 Customer Ref: LKC 22 1617
 National Grid Reference: 388780, 396100
 Slice: A
 Site Area (Ha): 0.02
 Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD

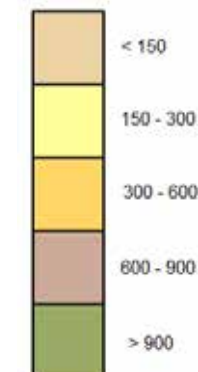
General

Specified Site Specified Buffer(s) Bearing Reference Point

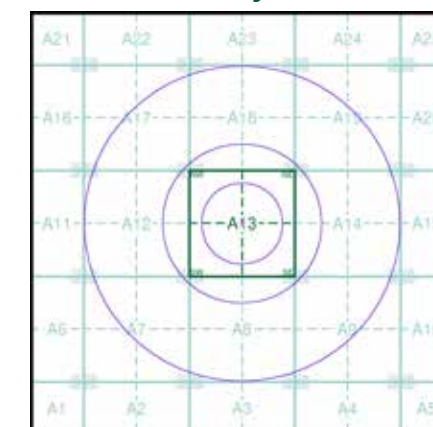
Urban Soil Chemistry Lead

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

Lead Concentrations mg/kg



Urban Soil Chemistry Lead - Slice A

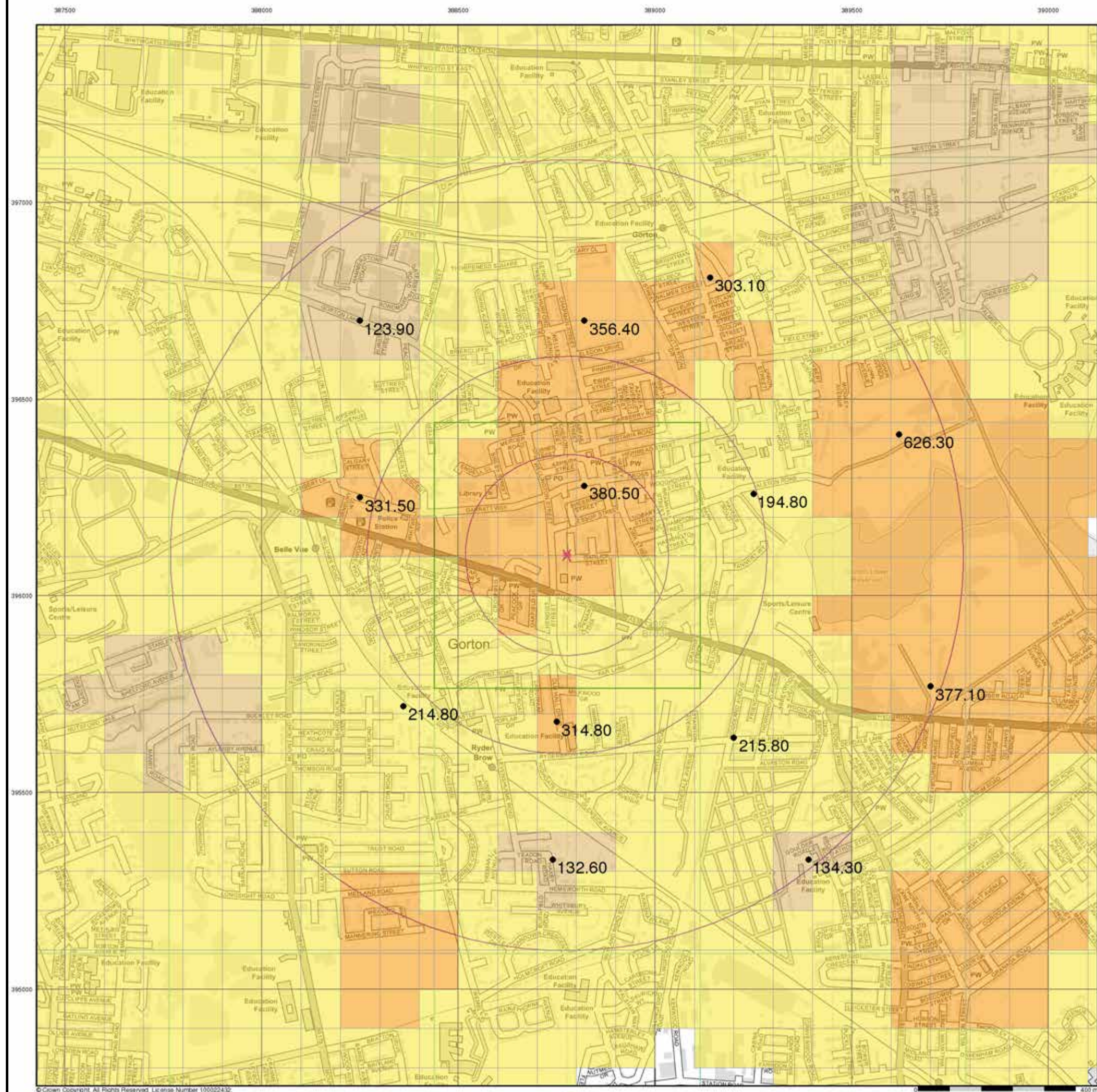


Order Details

Order Details: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD

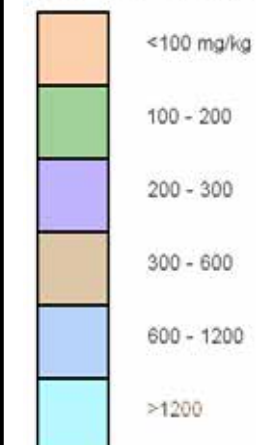


General

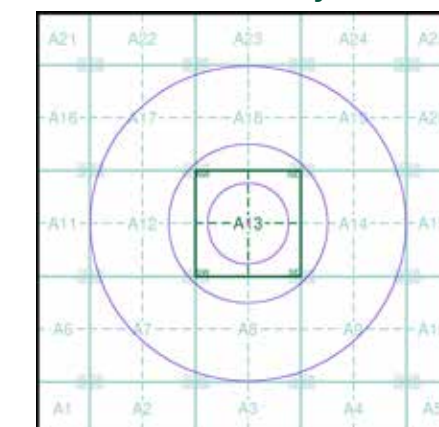
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A

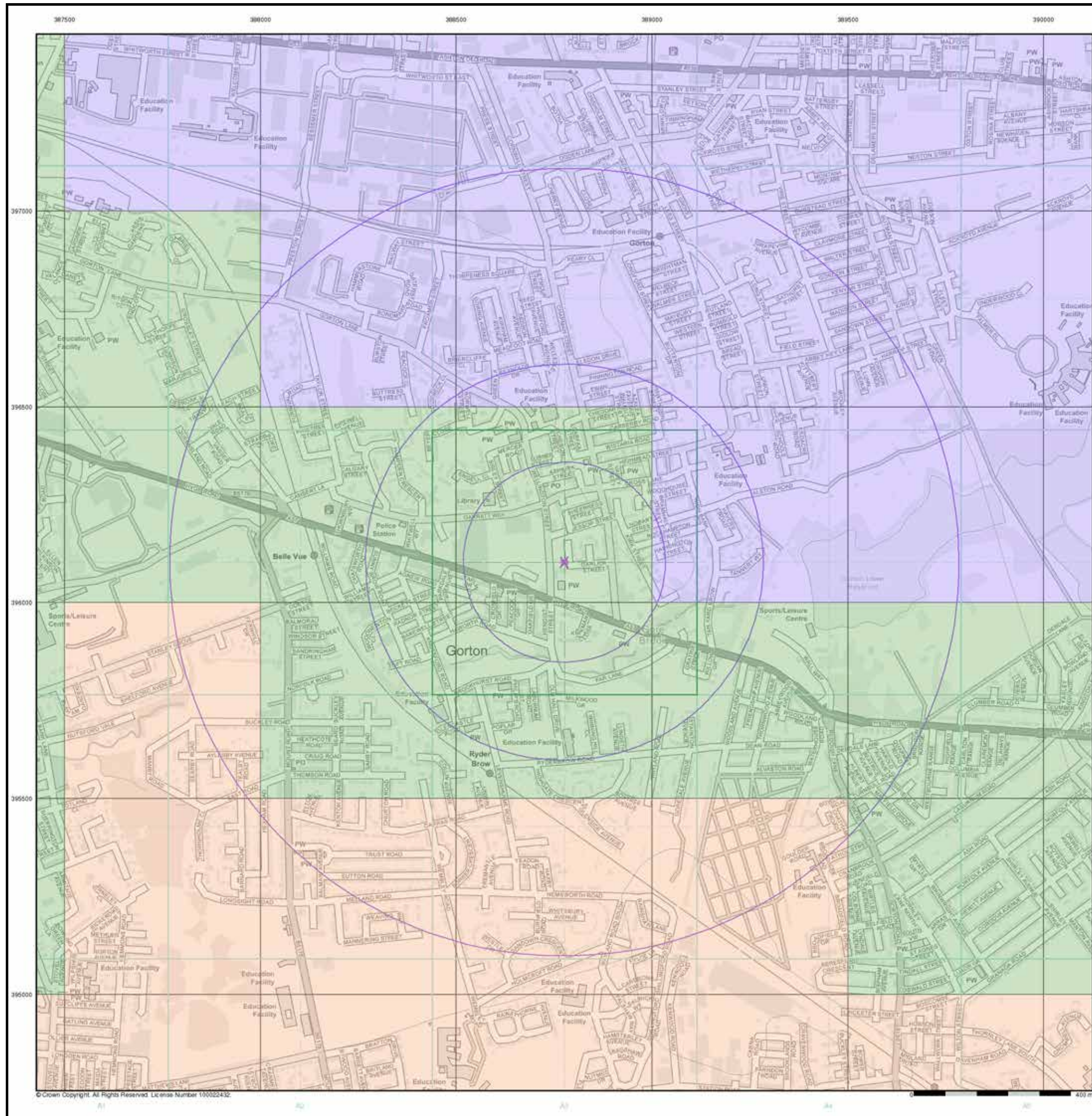


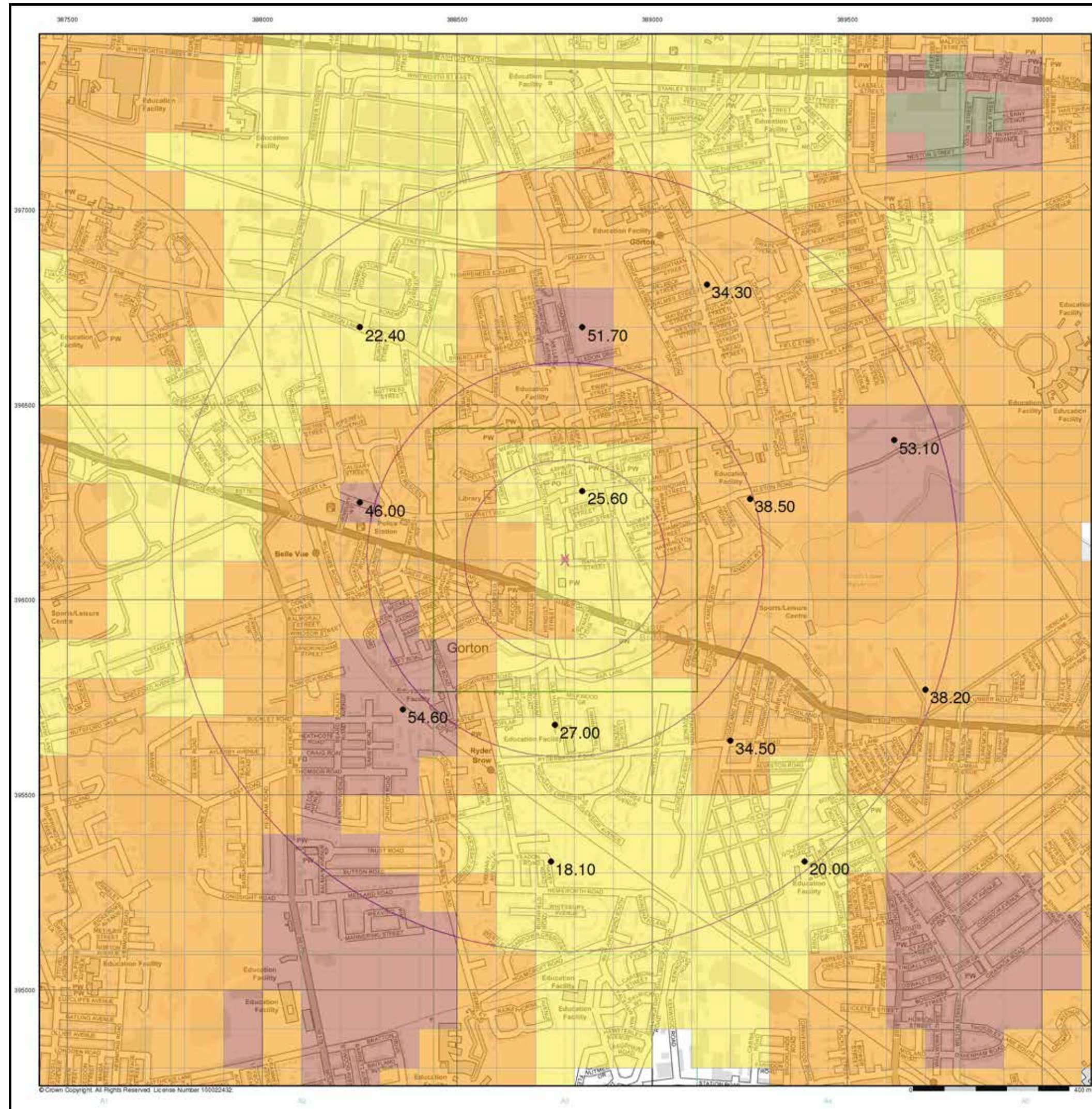
Order Details

Order Details: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search buffer (m): 1000

Site Details

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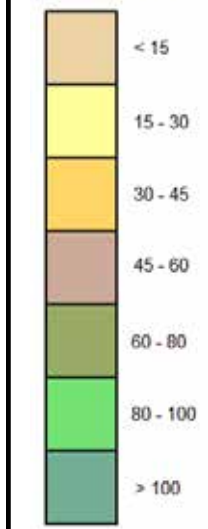
General

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

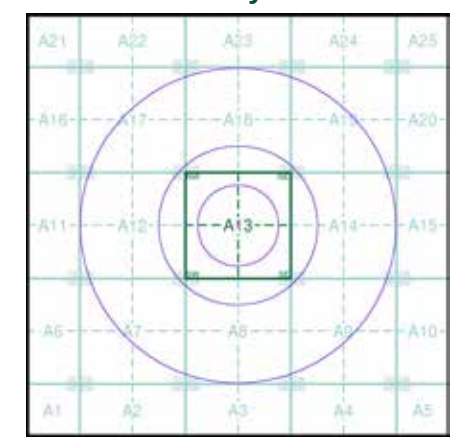
Urban Soil Chemistry Nickel

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

Nickel Concentrations mg/kg



Urban Soil Chemistry Nickel - Slice A



Order Details

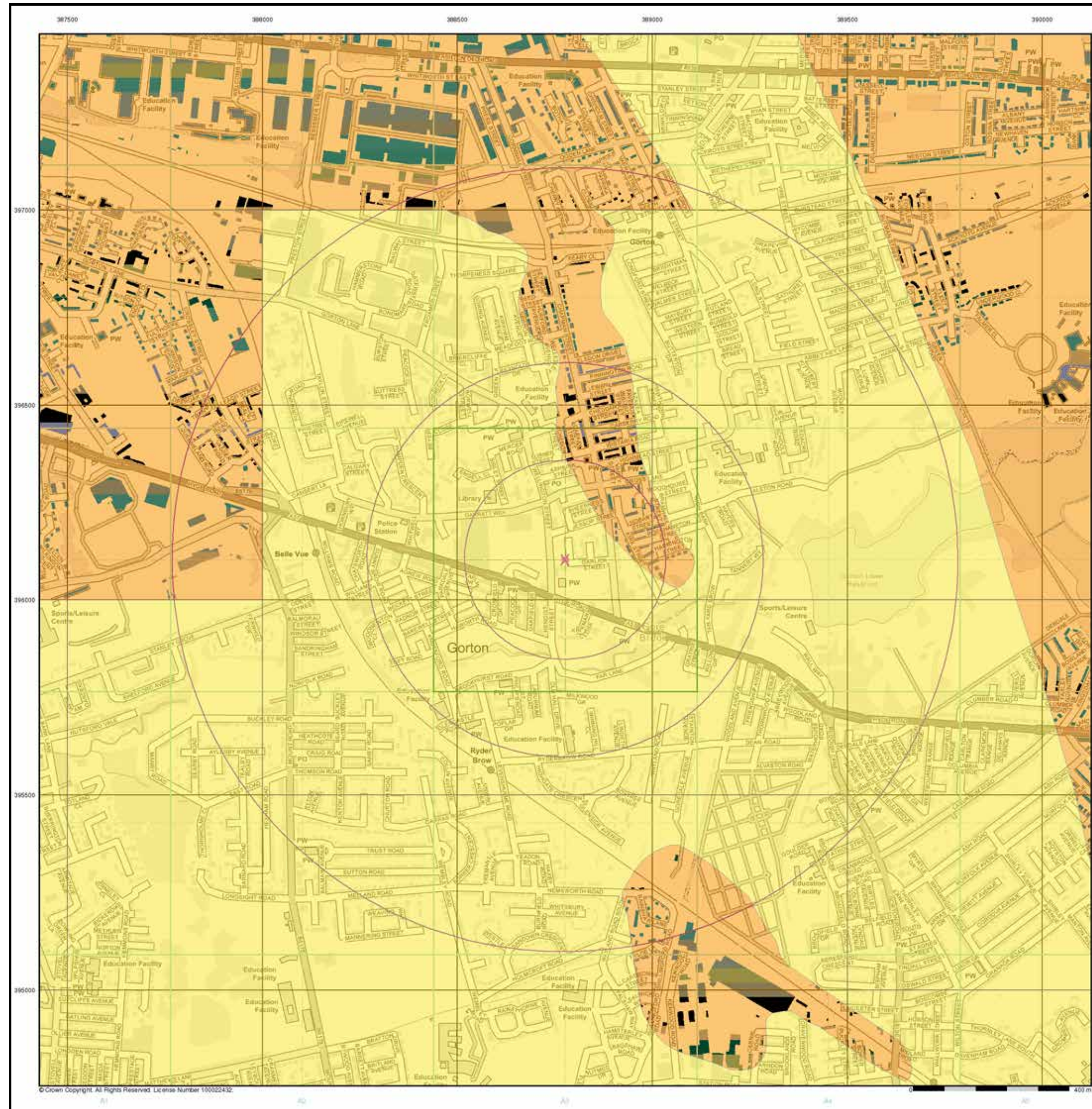
Order Details: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search buffer (m): 1000

Site Details

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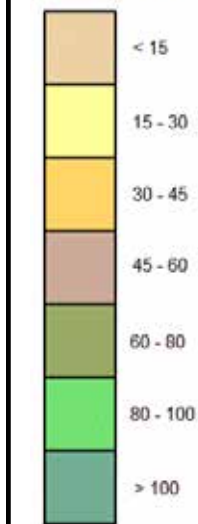


General

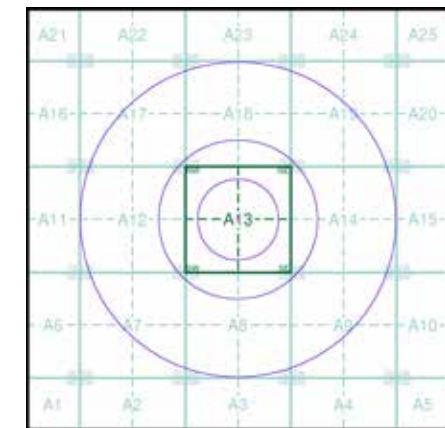
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

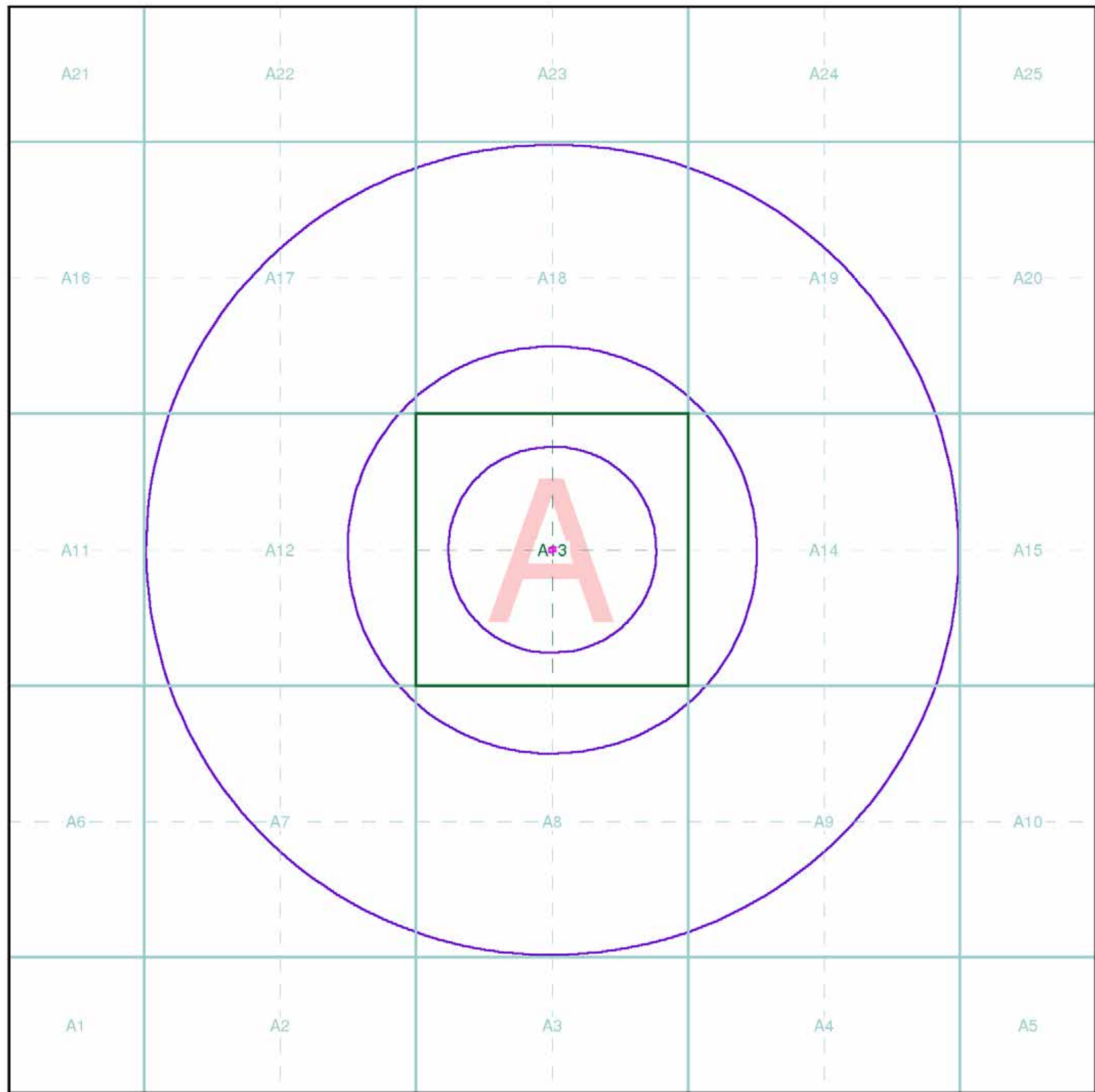
Order Details: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Slice: A
Site Area (Ha): 0.02
Search buffer (m): 1000

Site Details

Brogan Street, Gorton, Manchester, M18 8UD



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



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

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

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

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

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

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

Order Details
Order Number: 303022245_1_1
Customer Ref: LKC 22 1617
National Grid Reference: 388780, 396100
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details
Brogan Street, Gorton, Manchester, M18 8UD

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

Appendix C

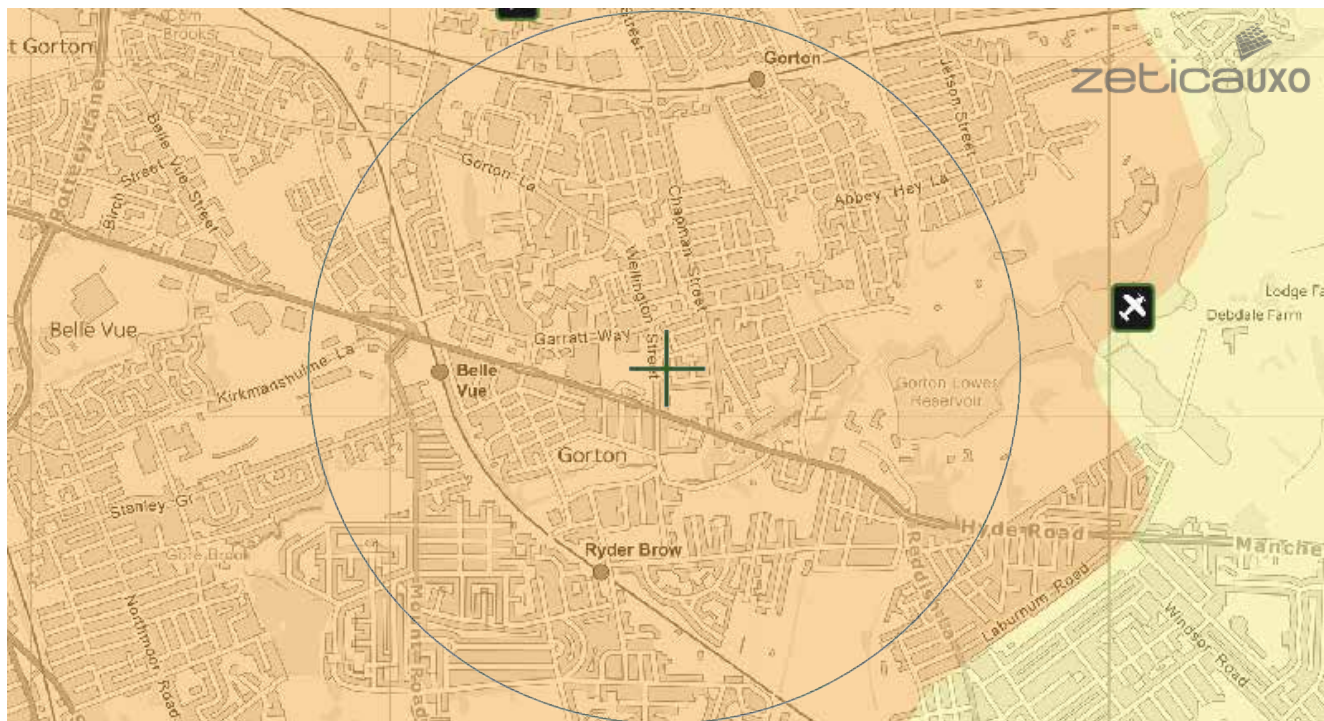
Zetica UXO Unexploded Bomb Risk Map & Pre-Desk Study Assessment

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Location: M18 8UD,
Map Centre: 388774,396134



LEGEND

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

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

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

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

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

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

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

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

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

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

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

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

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

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

If I have any questions, who do I contact?

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

email: **uxo@zetica.com**

web: **www.zeticauxo.com**

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

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

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

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



Pre-Desk Study Assessment

Site:	Brogan Street, Gorton, Greater Manchester
Client:	The LK Group
Contact:	Rachel Peart
Date:	9 th November 2022
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: ■ Transport infrastructure and public utilities. ■ Industries important to the war effort, including munitions factories, aircraft manufacturing, and engineering works. ■ Royal Flying Corps (RFC) Alexandra Park. ■ Military barracks, camps, and training areas. ■ 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: ■ Transport infrastructure and public utilities. ■ Industries important to the war effort, including munitions factories, aircraft manufacturing, and engineering works. ■ Military barracks, camps, and training areas. ■ AA and anti-invasion defences.
WWII Bombing Decoys (within 5km of Site)	1No. located approximately 3.3km 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 27.0 bombs per 405 hectares (ha). No readily available records have been found to indicate that the Site was bombed.
Post-WWII Military Activity on or Affecting the Site	None identified.
Recommendation	A detailed desk study, whilst always prudent, is not considered essential in this instance.
Further information	For information about Zetica's detailed UXO desk studies and other UXO services, please visit our website: www.zeticauxo.com. Details and downloadable resources covering the most common sources of UXO hazard affecting sites in the UK can be found here. If you have any further queries, please don't hesitate to get in contact with us at uxo@zetica.com or 01993 886 682.

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 D

Risk Evaluation

Risk Evaluation

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

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

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

Table A: Classification of consequence.

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

Table B: Classification of probability.

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

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

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

Table C: Comparison of consequence against probability.

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

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

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

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

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

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

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

Manchester (Head Office)

Unit 29
Eton Business Park
Eton Hill Rd, Radcliffe
M26 2ZS

t: 0161 763 7200
e: info@thelkgroup.com

Swindon

39 Bowman House Business Centre
Bowman Court
Whitehill Lane
Royal Wootton Bassett
Swindon
SN4 7DB

t: 01793 987 390
e: info@thelkgroup.com

London

Brooklands Business Park
Wellington Way
Weybridge
KT13 0TT

t: 01932 871872
e: info@thelkgroup.com

Glasgow

Wright Business Centre
1 Lonmay Road
Glasgow
G33 4EL

t: 0141 773 6269
e: info@thelkgroup.com

Liverpool

The Corn Exchange
Fenwick Street
Liverpool
L2 7QL

t: 0151 235 8716
e: info@thelkgroup.com



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