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Ground Investigation Report

Proposed Floodlit Artificial 3G Pitch Refurbishment

Manchester Communication Academy

April 2025



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Drawing Register

Title	Produced by	Date	Reference
Topographical and Tree Survey	McArdle Sport Tec	August 2024	MCA-MUK3213-06-RevG
Proposed Site Plan	McArdle Sport Tec	August 2024	MCA-MUK3213-07-RevG
Exploratory Hole Location Plan	Soiltechnics Ltd	April 2025	STX6988-D01-A

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Non-technical Summary

Topic	Commentary
Site description	The site currently comprises an existing floodlit AGP which occupies the majority of the site, associated with Manchester Communication Academy. The proposed extension area for the AGP currently comprises an area of well-kempt grass with a footpath.
Development proposals	The proposed development comprises the redevelopment and extension of the existing 95m x 52m artificial grass pitch (AGP) to the southeast, into an area of landscaping containing a footpath.
Ground conditions	Ground conditions comprised topsoil ranging in thickness from 0.03m to 0.27m and was encountered as grass on to light to dark brown clayey gravelly sand and a gravelly sandy clay.
Mining Risk	On review of the data, the site is not considered to be at a significant instability or subsidence risk from the historical coal mining legacy in the area.
Chemical contamination and remedial requirements	<p>2 No. PAH exceedances have been identified in 1 No. sample of topsoil. Exceedances are considered to be marginal, and within the context of the number of sampling locations where exceedances have been identified (1 of 9 sampling locations), and the conservatism of using a POS – residential screening scenario for the site, the elevated concentrations of localised PAHs are not considered to be present a significant risk to human health.</p> <p>Topsoil is considered suitable for reuse within soft landscaping as part of the AGP redevelopment from a human health perspective. It is recommended that at least 300mm thickness of Topsoil forms part of landscaped areas to ensure there is sufficient cover to underlying Made Ground.</p> <p>In addition, analysis indicates the topsoil on site falls within the acceptable criteria for planting.</p>
Recommendation for further works	<p>No further works are recommended.</p> <p>The Principal Contractor should have a discovery strategy in place in the event of exposing unexpected or previously unencountered contamination. Soiltechnics should be informed at the earliest opportunity to undertake an assessment of the material, and to inform the Local Authority as appropriate</p>

1 Introduction

1.1 Scheme Outline

- 1.1.1 The proposed development comprises the redevelopment and extension of the existing 95m x 52m artificial grass pitch (AGP) to the southeast, into an area of landscaping containing a footpath. Existing and proposed plans are presented in Appendix A.
- 1.1.2 It is understood that the development is controlled under the Manchester City Council planning regime, under application reference 141465/FO/2024. This report has been produced to satisfy the request for detailed preliminary risk assessment and completion of topsoil testing to refine the contamination assessment.
- 1.1.3 The requirement to complete such works follows the LPA review of ground investigations previously completed for the development (ref STV5997-R01-Rev_B dated October 2023). Such investigations were completed at the time to determine ground risk and allow detailed design and costing of the proposed development, rather than to address potential planning concerns.
- 1.1.4 The report is based on the project proposals and information outlined above; should the scheme change then it will be necessary to review the conclusions and recommendations presented in this report.

1.2 Brief

- 1.2.1 This report has been prepared for McArdle Sport-Tec Limited, the Client.
- 1.2.2 The overall brief of works is to:
- i) Support the planning application by assessing the potential risks from contamination at the site.
 - ii) Assess potential contamination onsite to inform the construction phase.
- 1.2.3 The objectives of this report are outlined below:
- i) Review and summarise desk study information.
 - ii) Undertake a land contamination Tier 1 preliminary risk assessment.
 - iii) Summarise the intrusive investigation works undertaken and associated laboratory testing.
 - iv) Undertake a land contamination Tier 2 generic quantitative risk assessment.
 - v) Provide recommendations to inform an Options Appraisal and Remediation Strategy
 - vi) Undertake a general assessment of potential contamination risks which may affect the development.

1.3 Definition of Scope

- 1.3.1 The phasing and scope of the ground investigation works is broadly defined by the following documents.

Title	Document Reference	Publisher	Investigation Scope
Code of practice for ground investigations	BS 5930:2015	British Standards Institution	Phase 1: Desk study
Investigation of potentially contaminated sites – Code of practice	BS 10175: 2011+A2:2017	British Standards Institution	Preliminary Investigation (desk study)
Land contamination risk management	Online resource, updated April 2021	Environment Agency	Stage 1 Risk Assessment: Tier 1: Preliminary risk assessment

Table 1-A: Definition of investigation scope

1.4 Limitations

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

2 Desk Study

2.1 Sources of Information

2.1.1 Reference has been made to the following sources of information:

- An Envirocheck Report and historical map records, presented as Appendix G.
- British Geological Survey (BGS) GeoIndex – Onshore database.
- BGS Sheet 85 (Scale 1:50 000) – Manchester (2011).
- Ordnance Survey OpenData.
- Coal Authority Development and Specific Risk databases.
- Environment Agency open-source databases.
- Google mapping services.
- Interrogation of search engines for anecdotal information on the site history and other readily available online resources.

2.2 Site Description

2.2.1 The proposed development lies within Manchester, approximately 200m northeast of Manchester Communication Academy. The post code for the site is M9 5GF, and the site is accessed from Lathbury Road which lies adjacent to the site's south-western boundary.

2.2.2 An aerial image showing the approximate site boundary is presented below, followed by a table summarising the key site features. A site plan is provided within Appendix A. Photographic records of the site are presented in Appendix B.



Figure 2-A: Aerial photograph and approximate site boundary

Theme	Feature
Current site use	The site currently comprises an existing floodlit AGP which occupies the majority of the site, associated with Manchester Communication Academy. Three MUGAs, a single storey building and associated footpath occupy the south-western area of the wider site. Rough vegetation occupies the northern area of the wider site. The proposed extension area for the AGP currently comprises an area of well-kempt grass with a footpath.
Local area land use	The surrounding area west of the wider site comprises residential properties, grassed playing fields lie to the southeast and rough vegetation is located east and southwest. An area of remnant land is located to the northeast.
Topography	The topography of the surrounding area generally falls gently to the west and southwest, towards the River Irk. On the wider site, levels appear to fall by some 6m from northeast to southwest. The proposed AGP appears to fall by 1m from the northeast to southwest.
Buildings, surfacing and other permanent features	A single storey building, two MUGAs and BMX pump track is located in the southwest, covering ~30% of the wider site. The existing AGP occupies ~40% of the site area and a connecting footpath is located in the southwest and south. The remainder of the wider site comprises soft landscaping in the south, southeast and rough vegetation in the north, comprising of mature trees, hedgerows and shrubs.
Boundary features	The wider site is bound to the northwest by Carisbrook Street, Lathbury Road to the southwest, a footpath and grassed sports field to the southeast and vegetation to the northwest. Ball stop fencing defines the current AGP.
Vegetation	trees are noted along the north-western and north-eastern boundary of the current/proposed AGP. Banks of mature trees are observed along the boundaries of the wider site, with an area of rough vegetation comprising trees, shrubs and hedgerows in the north.
On-site / adjacent surface water features	None observed within the wider site boundaries. Moston Brook, is located ~50m southwest of the wider site. The brook is culverted immediately adjacent to the southeastern boundary of the site 2,7m in diameter.
Injurious and invasive weeds	None observed.
ACMs on site	No suspected ACMs were observed in any surface debris.
Potential sources of contamination	No potential sources of contamination were observed.
Evidence for ground instability	None observed.

Table 2-A: Site description

- 2.2.3 The observations provided above are made by a Geoenvironmental Engineer, who is not a specialist in asbestos surveying or invasive weed identification. Any associated comments are intended for use by this report only, and not for any other purpose.

2.3 Environmental Designations

- 2.3.1 The site is not reported to be within or in close proximity to any areas of designated sensitive land use, such as a Ramsar Site, Site of Special Scientific Interest (SSSI), or Special Area of Conservation.

2.4 Planning Records

- 2.4.1 A search of online planning records held for the site by Manchester City Council reveals a current planning application within the development area, references as 141465/FO/2024, which is associated with the refurbishment and enlargement of the existing FTP, floodlight construction and associated works. A ground investigation report was completed for this development which concluded that the risk from ground contamination was negligible however, recommended further investigation regarding foundation design and the potential for ground improvement.

2.5 Previous Reports

- 2.5.1 Soiltechnics have previously undertaken the following report in relation to the site.

Author	Document Title	Date & Document Reference	Report Context
Soiltechnics	Ground Investigation Report	October 2023 STV5997-R01-Rev_B	Intrusive investigations were completed to determine ground conditions, drainage capacity and assist with the construction the proposed development. Largely associated with the proposed AGP redevelopment, but also covered an area of proposed car parking beyond Lathbury Road to the southwest

Table 2-B: Summary of previous reports

- 2.5.2 Boreholes previously completed along the proposed AGP extension area indicated reworked Topsoil present to depths of 0.1-0.25m bgl, comprising brown clayey gravelly sand with brick, ceramics, wood, concrete and sandstone. Made Ground was present below which extended to depths >5.45m bgl.
- 2.5.3 Testing of a general composite sample of the reworked Topsoil indicated deposits were suitable for reuse onsite and offsite within a residential setting.

2.6 Site History

- 2.6.1 A chronological summary of the site's history is provided below.

Date	On-site	Off-site
Late-1800s	The entire site comprises an open area with an earthworks feature located within the central wider site and along the south-eastern boundary. Moston Brook flows northeast to southwest along the southeastern boundary of the wider site, see Figure 2-B below.	Clay pits and associated brick works are located ~50-100m southeast of the wider site. Green Mount dye works and reservoirs are observed ~60-100m to the southwest and Monsall dye works, reservoir and filter beds are located ~80-100m east of the wider site.
Early 1900s	The site appears to have been reprofiled, with terracing noted in the north. Moston Brook is no longer shown along the south-eastern boundary and appears to be culverted.	The clay pit and brick works are no longer observed and the area directly southeast of the wider site appears reprofiled during this period, with several phases of earthworks noted and Moston Brook culverted. Green Mount dye works is replaced by a chemical and finishing works and residential properties replace the reservoirs ~50m southwest and northwest of the wider site.
Mid to late 1900s	By 1931, allotment gardens and several small buildings (glass houses) occupy the entire site footprint, see Figure 2-C below. By the late 1900s, the allotment gardens are no longer observed and the area appears as open land containing several paths, see Figure 2-D below.	A corporation yard is located ~10m northeast of the wider site and a several refuse heaps associated with Monsall dye works are shown ~80-100m to the east. Further refuse heaps are located ~40-200m southeast, associated with the extensive earthworks observed immediately southeast of the wider site which become playing fields associated with a school by the late 1970s. residential

Date	On-site	Off-site
		properties replace the works ~50m southwest of the wider site and the corporation yard ~10m northeast becomes a school.
Early-2000s to present day	C.2009 earthworks associated with the construction of the current site (AGP, MUGAs, BMX pump track and changing facility) are shown. Further changing facilities are erected in the south of the site between 2018-2019.	During this period, Monsall dye works becomes a small industrial yard. By 2013, the school ~10m northeast is demolished.

Table 2-C: Summary of site history

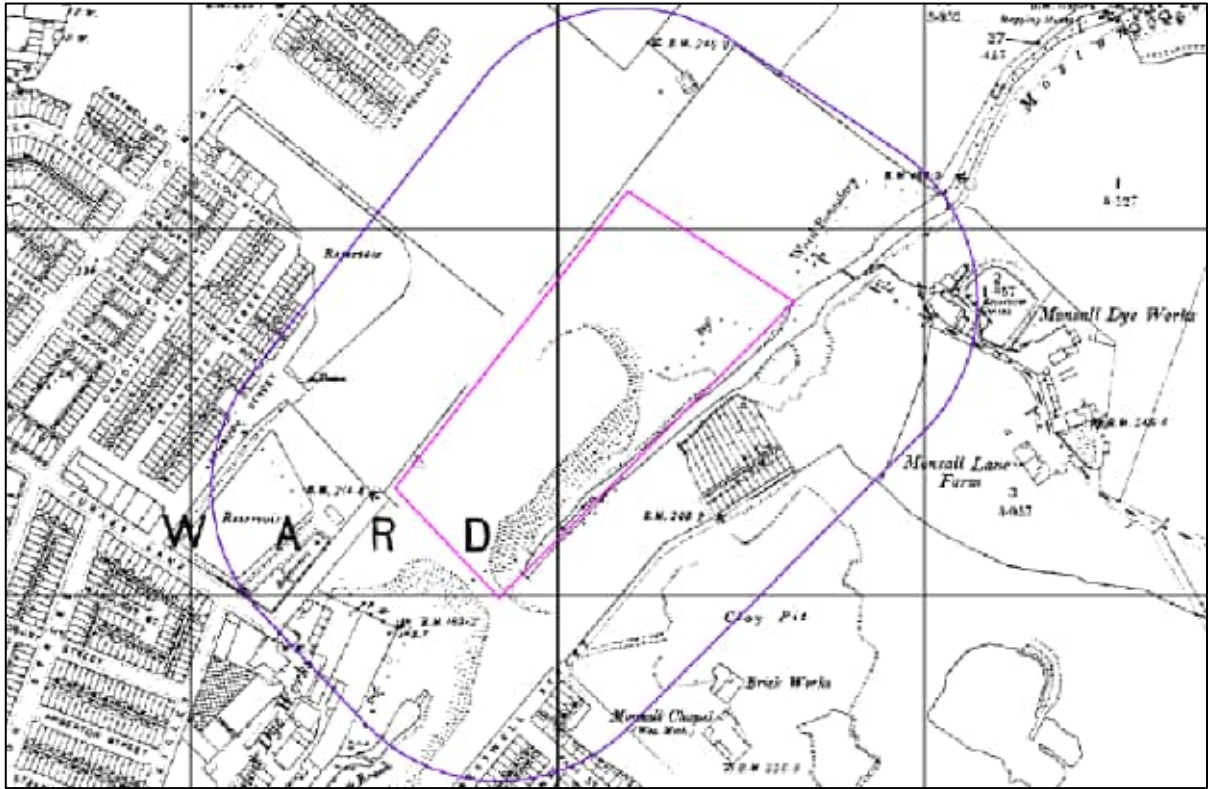


Figure 2-B: 1893 Historical map extract for the site



2.7 Regulatory Enquiries

- 2.7.1 Soiltechnics have contacted the Local Authority Environmental Health department to request any pertinent information they may hold for the site or surrounding area. The Local Authority have requested a fee to undertake a search of their records. As an Envirocheck Report has already been obtained which includes searches of several regulatory databases, commissioning the Local Authority search is not considered necessary to complete the desk study and preliminary risk assessment in this instance.

2.8 Anticipated Geology

- 2.8.1 Based on a review of available records, the entire site is anticipated to be underlain by superficial deposits of Devensian Till, comprising predominantly clays. The site is also recorded within a 'hidden valley' whereby superficial deposits are recorded between 20-30m in thickness across the southern half of the wider site and 30-40m thickness across the northern half.
- 2.8.2 The underlying bedrock is recorded as the Chester Formation (sandstone) across the site. The Pennine Middle Coal Measures Formation (mudstone, siltstone, sandstone and commonly coal) aligns the southern boundary of the site, separated by a fault running northwest to southeast.
- 2.8.3 In addition, due to historical earthworks and terracing occurring at the site, Soiltechnics anticipate that Made Ground is likely to be present across the entire site footprint (based on previous GI findings). A linear stretch of deep Made Ground may also be present along the southeastern boundary of the site, associated with the infilling of Moston Brook which was culverted during the mid-1900s.
- 2.8.4 A summary of the anticipated geology underlying the site is summarised as follows:

Stratum	Bedrock / superficial	Anticipated thickness (m)	Typical description
Topsoil	Superficial	Up to 0.3	-
Made Ground	Superficial	>5.45	Variable
Devensian Till	Superficial	20-40	Low
Chester Formation	Bedrock	Basal unit	Moderate

Table 2-D: Summary of anticipated geology at the site

2.9 Hydrogeology and Groundwater Sensitivity

- 2.9.1 The general hydrogeological profile of the site is provided in the table below.

Stratum	Aquifer Designation	Groundwater commentary
Devensian Till	Secondary (undifferentiated)	Generally impermeable clay soils with silt inclusions. Local borehole records suggest groundwater is located approximately 7.3m below ground level.
Chester Formation	Principal	Generally permeable. Water inclusions within fractures could also be present.

Table 2-E: Preliminary hydrogeological model

- 2.9.2 Whilst several historic BGS borehole records are noted within the site boundary, there is no permission to view these publicly. There is one publicly available borehole in the northeast of the site which recorded no groundwater to the maximum excavation depth of 13.1m bgl. A borehole ~10m southwest recorded a groundwater strike at 8.5m bgl, standing at 7.3m bgl upon completion.
- 2.9.3 The site is not located within a Source Protection Zone.
- 2.9.4 There are no recorded potable abstraction licenses or active groundwater abstraction licenses within 1km of the site. The nearest active abstraction point is some 1.16km southeast of the site for general construction use.

2.10 Hydrology and Surface Water Sensitivity

- 2.10.1 The nearest surface water feature is Moston Brook, which is culverted immediately adjacent to the south-east of the site. This is recorded as open channel some 64m southwest of the site.
- 2.10.2 There are no active surface water abstraction licenses down-gradient of the site

2.11 Flood Risk

- 2.11.1 The site falls within a Flood Zone 1 area. This designation indicates there is less than a 0.1% chance of flooding from rivers or the sea in any year
- 2.11.2 A portion of the north-western boundary and south-eastern corner of the site is recorded in an area with the potential for surface water flooding during a 1 in 1000 year flood event.
- 2.11.3 The site is recorded in an area shown to have limited potential for groundwater flooding to occur at surface.
- 2.11.4 It should be noted that this information does not constitute a site-specific Flood Risk Assessment and one may be required for the scheme.

2.12 Non-Mining Ground Instability Hazard

- 2.12.1 The Envirocheck Report includes hazard ratings due to natural ground instability, which have been derived by the BGS. These hazards have been summarised in the table below.

Hazard	Hazard Potential
Collapsible ground	Very low
Compressible ground	Very low
Ground dissolution	No hazard
Landslide	Low
Running sand	Very low
Shrinking or swelling clay	Very low

Table 2-F: Non-mining ground stability hazards

2.13 Quarrying and Mining

- 2.13.1 The site is located within a Coal Mining Reporting Area, but outside of a Development High Risk Area. A Consultants Coal Mining Report was obtained during previous investigations at the site.

2.13.2 The report indicated that no past recorded underground mining, opencast mines, mine entries, coal outcrops or probable shallow underground workings are associated with the site or near to the site. Therefore, on review of the data, the site is not considered to be at a significant instability or subsidence risk from the historical coal mining legacy in the area.

2.13.3 A former pit was recorded ~50-100m southeast of the site during the early 1900s. It is anticipated that the pit was for the extraction of clay used in the neighbouring brick works and appeared infilled by 1908.

2.14 Landfill and Infilled Ground

2.14.1 The following table summarises current and historical landfill sites, mineral sites, and infilled ground records within 250m from the site to the site.

Name	Distance from site (m)	Type of record	Waste deposited / resource extracted	Further information
Manchester City Council	35m E	Historical landfill	Included inert, industrial, commercial, household, special waste and liquid sludge.	Last waste deposited 1977
Harperhey Brick Works	104m SE	BGS mineral	Common Clay and shale	Opencast. Ceased
-	On site	Infilled ground (non-water)	Unknown filled ground (pit, quarry etc)	Date of mapping 1990
-	On Site	Infilled ground (water)	Unknown filled ground (pond, marsh, river etc)	Date of mapping 1848
-	On site			Date of mapping 1894
-	3m W			Date of mapping 1848
-	59m W			Date of mapping 1894
-	74m NW			Date of mapping 1894
-	76m NE			Date of mapping 1956
-	85m W			Date of mapping 1848
-	114m E			Date of mapping 1923
-	194m S			Date of mapping 1848
-	198m NE			Date of mapping 1956
-	200m SE			Date of mapping 1894
-	203m NW			Date of mapping 1848
-	235m SW			Date of mapping 1848
-	250m SW			Date of mapping 1848

Table 2-G: Summary of landfill, mineral site and infilled ground records

2.15 Recent Industrial Activity

2.15.1 There are no regulated facilities or activities in the vicinity of the site under IPPC or LAPPC control, and no registered radioactive substances.

2.15.2 There are no Contemporary Trade Directory entries associated with site itself, and 8 are held within 250m, of which 2 are still active, including a garage and car body repair shop (118m east). No records are held within 100m of the site.

2.15.3 The following table summarises the pertinent potentially contaminating Contemporary Trade Directory entries within 250m of the site.

Name	Direction	Distance from site	Activity	Active/Inactive
Northern Art Promotions	East	113m	Printers	Inactive
T & A Tyres Ltd	East	118m	Tyre disposal	Inactive
The Auto House	East	118m	Car body repairs	Active
Monsall Motor Services Ltd	East	118m	Garage services	Active
Junction Fence Suppliers	East	118m	Fencing manufacturers	Inactive
A & H Knitwear	East	118m	Knitwear manufacturers and wholesalers	Inactive
New Leaf Press Ltd	East	165m	Printers	Inactive
A & H Knitwear	East	192m	Knitwear manufacturers and wholesalers	Inactive

Table 2-H: Summary of contemporary trade directory entries

2.15.4 The site lies adjacent to Moston Brook, upstream there are 3 discharge consents and no recorded pollution incidents to surface waters, as follows.

Discharge Type	Distance from site (m)	Description
Discharge Consent	190m North	Sewage discharges – storm sewage overflow
Discharge Consent	190m North	
Discharge Consent	249m Northeast	

Table 2-I: Summary of pollution incidents

2.15.5 Given the culverted nature of the watercourse adjacent to the site, such discharges are unlikely to affect the site.

2.15.6 No records are held for pollution incidents or discharges to land or groundwater within 500m of the site.

2.16 Radon

2.16.1 The site is in an area where the above ground radon Affected Area status is classed as a Lower Probability Radon Area.

2.17 Underground Infrastructure

2.17.1 Copies of all utility plans obtained are presented as Appendix F. The plans are provided for information only and should not be relied upon to be accurate. In addition, it is worth noting that the public utility plans provided by the asset owners typically exclude private service runs.

2.17.2 A review of the plans indicates a 75mm low power gas main and low voltage electric cable enter the south-western boundary of the wider site, serving the changing facility building.

2.17.3 A BT cable is shown running along the wider site's north-western boundary which trends east in the north-western corner of the wider site before exiting via the northern boundary.

2.17.4 Moston Brook is also culverted along the south-eastern boundary of the site. A combined sewer also cut across the north-eastern corner of the wider site.

2.18 Unexploded Ordnance (UXO) Hazard Screen

- 2.18.1 A UXO hazard screen has been undertaken by Soiltechnics (as a non-specialist) in accordance with CIRIA C785 to determine if further specialist risk assessment is required. This has been carried out with reference to the Zetica bomb density maps, area-specific bomb strike maps (where available), and a review of historical mapping and possible military sites in the area. A summary is presented below.

Hazard	Outcome	Discussion
Question 1: Are there any indicators of former military land use on site?	No	A review of the site's history has not identified indicators of former military use on site.
Question 2: Are there any indicators of historical bombing on or near the site?	Yes	The site falls within a high bombing density area, and therefore bombing may have occurred on or near the site.

Table 2-J: UXO hazard screen

- 2.18.2 A preliminary risk review was previously undertaken by a UXO specialist to assess the risk of encountering UXO during previous ground investigation works undertaken by Soiltechnics, and to identify any precautionary measures required. It should be noted that the risk assessment has not been carried out fully in accordance with CIRIA report C785 'Unexploded Ordnance (UXO) A guide for the construction Industry'.
- 2.18.3 The risk review concluded a medium risk of encountering UXO during the ground investigation. The report states at least one HE bomb was recorded within 50m of the site boundary during WWII and given the history of the site (relatively undeveloped and previously allotments) the potential for unrecorded munitions to have fallen is credible. Subsequently, if further ground investigations are instructed, supervision by a UXO specialist is recommended.
- 2.18.4 The risk of encountering UXO during the construction phase will also need consideration.

3 Tier 1 Preliminary Contamination Risk Assessment

3.1 Objectives

- 3.1.1 The objective of this preliminary risk assessment (PRA) is to determine the suitability of the site for the proposed redevelopment and end users, in terms of the risk from contamination. The assessment comprises the following steps:
- Identify potential contaminant linkages (PCLs) between sources, pathways and receptors.
 - To provide data to assist in the design of potential exploratory and detailed intrusive investigations and to give an early indication of possible remedial requirements, if necessary.

3.2 Evaluation Criteria

- 3.2.1 The following assessment is undertaken within the legislative framework of the planning system. Therefore, the assessment needs to identify if land contamination could pose an unacceptable risk to human health or the environment, within the context of the proposed development site. In the context of the existing site use, as a minimum, land should not be capable of being determined as 'contaminated land' under Part IIA of the Environmental Protection Act 1990.
- 3.2.2 The risk criteria for the proposed development is based on a 'minimal risk' approach, whereas under the existing land use a designation of 'contaminated land' would only apply if there is a significant possibility of significant harm (SPOSH).

3.3 Methodology

- 3.3.1 The objectives listed above are achieved by utilising the information presented within the desk study to develop an initial conceptual site model (iCSM) and identification of potential unacceptable risks. Depending upon the outcome of the Tier 1 assessment, it may be necessary to undertake a Tier 2 generic quantitative risk assessment (GQRA).
- 3.3.2 An iCSM relies upon the identification and assessment of PCLs. A contaminant linkage comprises of three key components:
- Source – a contaminant or pollutant that is in, on or under the land and that has the potential to cause harm or pollution.
 - Pathway – Current and post-development routes by which a receptor is, or could be, affected by a contaminant.
 - Receptor – Something that could be adversely affected by a contaminant, for example a person (current and proposed end users or neighbours), controlled waters and ecosystems.
- 3.3.3 The Tier 1 risk assessment has been produced with reference to the following guidance:
- ['Land contamination risk management'](#) (EA, 2021).
 - BS 10175:2011+A2:2017 'Investigation of potentially contaminated sites – Code of Practice'.
 - CIRIA C552 'Contaminated land risk assessment- a guide to good practice', 2001.
 - BS EN ISO 21365:2020 'Soil quality – Conceptual site models for potentially contaminated sites'
 - BS 8576:2013 'Guidance on investigations for ground gas – Permanent gases and Volatile Organic Compounds (VOC)'.

3.4 Source Assessment

3.4.1 The table below summarises identified sources based on the findings of the desk study. Where appropriate, further discussion has been provided in the paragraphs which follow.

Potential Sources	Contaminant(s) of concern	Detail	Viable source?
On-site sources			
Made Ground of unknown origin associated with previous redevelopment and earthworks	Metals, polycyclic aromatic hydrocarbons (PAH), asbestos	The site was subject to excavations likely to be associated with the adjacent brick works. A deep stretch of Made Ground is also anticipated along the south-eastern boundary of the wider site associated with the infilling/culverting of Moston Brook. The nature of the Made Ground is unknown.	Y
	Permanent ground gases (CH ₄ and CO ₂)	Elevated concentrations of ground gas generated from thick Made Ground with potentially high levels of putrescible material.	Y
Infilled ground	Permanent ground gases (CH ₄ and CO ₂)	Elevated concentrations of ground gas could be generated from infilled land with high levels of putrescible material.	Y
Historic allotment gardens	Metals, polycyclic aromatic hydrocarbons (PAH), asbestos, herbicides and pesticides (including metals)	Allotment gardens were present across the entire site until 1988. However, herbicides and pesticides are not persistent in soils, and given time lapsed, are unlikely to be present at concentrations which would pose a risk to receptors.	N
Radon	Radon	The site is recorded as being in a Lower Probability Radon Area.	N
Aggressive ground conditions due to potentially pyritic ground	Pyrite and sulphates	There is a risk of aggressive ground affecting buried concrete which should be considered prior to construction.	N
Off-site sources			
Historical landfill recorded 35m to the east	Permanent ground gases (CH ₄ and CO ₂)	Last waste deposited in 1977. The landfill site was recorded as accepting inert, industrial, commercial, household and special waste and liquid sludge. Such material may generate sufficient quantities of ground gas to affect the site.	Y
Infilled clay pit adjacent to southeast, and other local areas within 250m of the site, including refuse heaps	Permanent ground gases (CH ₄ and CO ₂)	Elevated concentrations of ground gas could be generated from infilled land with high levels of putrescible material.	Y
Former and current local industrial site uses, including brick works, chemical works, printing works, finishing works, clothes factory, dye works and, garage and corporation yard.	Various inorganic and organic compounds (hydrocarbons, metals, asbestos, metals, PAHs, solvents, TPHs, asbestos, (S)VOCs)	Due to the distance between these sources and the site, the period of time between being last mapped and the likely severity of any contamination some produced, it is considered unlikely that shallow soils and groundwater on site would have been significantly impacted by any of these former industrial activities. Presence of impermeable Devensian Till in the area will have also restricted mobilisation.	N

Table 3-A: Contamination source assessment

3.5 Receptor Assessment

3.5.1 The following table summarises the identified receptors based on current site conditions and our understanding of the proposed end use:

Receptor Category	Principal Receptor	Receptor present?	Detail
Human health	Users of the current site	Yes	Currently forms an AGP.
	End user of the developed site	Yes	Proposed extensions to existing AGP.
	Construction operatives and other site investigators	Yes	Site to be developed.
	Adjacent site users and off-site members of the public	Yes	Public footpath and residential properties present adjacent to site.
Controlled waters	Surface waters	No	No features within the site boundary however, Moston Brook is culverted along the south-eastern boundary of the site. Given the culverted nature, it is not considered sensitive to migration of contaminants from the site. The brook is open some 64m southwest of the site, however, given the pitch is positively drained, it is unlikely contamination would be mobilised.
	Groundwater	No	The site is recorded within a hidden valley where superficial deposits are anticipated to be 20-40m bgl. Superficial deposits are recorded as a Secondary (undifferentiated) Aquifer and BGS borehole records record groundwater to a depth of ~7.3m bgl. The superficial Devensian Till deposits are expected to be largely impermeable with a Principal Aquifer at depth within the Chester Formation. In addition, there are no local groundwater abstraction points and the site is not located in a source protection zone, so the overall sensitivity of the site is low.
Sensitive ecosystems and species	Current site	No	Site is not currently within, or proposed to form, a designated environmentally sensitive area (e.g. SSSI, RAMSAR, AONB, SPA, SAC)
	Developed site	No	
Property	Soft landscaping (current)	Yes	Extension area currently contains shrubs and trees throughout with an area of rough vegetation in the north.
	Soft landscaping (proposed)	Yes	Vegetation within the northern section of the site is expected to remain, with some minor relandscaping surrounding the new AGP.
	Building materials	No	Concrete classification to be assessed under the geotechnical investigation.

Table 3-B: Receptor assessment

3.6 Pathway Assessment

3.6.1 The following table summarises the generic human health pathway assessment for the site, assuming a range of contaminant sources within the underlying soils. Source-specific pathways are considered within the iCSM in subsequent report sections.

Human Health Exposure Pathway	Public open space (current and proposed)	Construction operatives	Adjacent Site Users
Ingestion, inhalation and dermal contact with soils and dusts	✓	✓	✓ (inhalation only)
Ingestion, inhalation and dermal contact with site derived dusts indoors	✗	✗	✗
Ingestion of home-grown vegetables	✗	✗	✗
Inhalation of vapours in outside spaces	✓	✓	✓
Intrusion and inhalation of vapours indoors	✗	✗	✓
Accumulation and Inhalation of ground gas in enclosed structures	✗	✗	✓
Permeation into below-ground drinking water pipes	✗	✗	✗

Table 3-C: Generic pathway assessment

3.6.2 The following table summarises generic pathways for the site which could be viable for the identified controlled water receptors, given our understanding of the hydrogeological model and assuming a range of contaminants in the sub-surface.

Controlled Water Exposure Pathways	Current and proposed setting	Mechanism
Site characteristics		
Leaching via infiltration through unsurfaced areas, and surface run-off	✓	Mobilisation
Leaching via infiltration through cracks/joints in hardstanding areas and drainage infrastructure	✓	Mobilisation
Leaching via saturation from groundwater flooding and shallow/perched groundwater bodies	✗	Mobilisation
Infiltration through sustainable drainage systems	✗	Mobilisation
Preferential lateral pathways (e.g. underground services)	✓	Migration
Preferential vertical pathways (e.g. piling, vibro-stone columns)	✗	Migration
Hydrogeological characteristics		
Vertical migration through permeable strata into shallow aquifers and perched groundwater bodies	✗	Migration
Vertical migration through permeable strata into sensitive aquifers at depth	✗	Migration
Lateral migration within shallow and perched groundwater bodies into surface waters	✗	Migration

Table 3-D: Generic pathway assessment

3.7 Initial Conceptual Site Model (iCSM)

3.7.1 The table below presents our approach to the assessment of risks associated with PCLs. The categories below are based upon the definitions within CIRIA C552 (2001), with the addition of a 'negligible likelihood' scenario, which is to be used where there is no realistic scenario in which harm could occur.

3.7.2 The initial conceptual site model (iCSM) is presented within the following tables overleaf.

		Consequence of harm			
		Severe	Medium	Mild	Minor
Probability of harm	High likelihood	Risk: Very high (high – severe)	Risk: High (high – medium)	Risk: Moderate (high – mild)	Risk: Moderate/Low (high – minor)
	Likely	Risk: High (likely – severe)	Risk: Moderate (likely – medium)	Risk: Moderate/Low (likely – mild)	Risk: Low (likely – minor)
	Low Likelihood	Risk: Moderate (low – severe)	Risk: Moderate/Low (low – medium)	Risk: Low (low – mild)	Risk: Very low (low – minor)
	Unlikely	Risk: Moderate/Low (unlikely – severe)	Risk: Low (unlikely – medium)	Risk: Very low (unlikely – mild)	Risk: Very low (unlikely – minor)
	Negligible Likelihood	Risk: Low (negligible – severe)	Risk: Very Low (negligible – medium)	Risk: Very Low (negligible – mild)	Risk: Negligible (negligible – minor)

Table 3-E: iCSM risk ratings

RECEPTOR: PROPOSED END USERS				
Potential Source	Contaminants of Concern	Pathway	Tier 1 Risk Assessment (probability of harm x consequence)	Discussion
Made Ground from historic earthworks and on-site infilled ground	Metals, PAHs, TPH, phenol	Ingestion, inhalation and contact with soils, dusts and vapours	Risk: Low (low – mild)	Elevated levels of inorganic and organic contaminants could be present in the Made Ground deposits depending upon its origin and composition. However, following redevelopment of the artificial sports pitches, the pathway between these soils and the proposed users will be largely severed. In areas of proposed soft landscaping, it is understood that Topsoil material will be reused from the proposed pitch area. The previous Ground Investigation Report produced for the site confirmed that Topsoil was suitable for reuse in a public open space setting. The Local Authority have requested further topsoil testing to complete a human health assessment to refine the suitability of topsoil reuse on site. As such, the presence of suitable surface topsoil with a minimum thickness of 300mm, will act as a clean capping layer and again, sever the pathway between proposed users and underlying Made Ground.
	Permanent ground gases (CH ₄ and CO ₂)	Migration through the sub-surface into enclosed spaces	Risk: Low (unlikely – medium)	Although there is the potential risk of ground gases impacting the site, given the nature of the development (open sports pitch) the risk to the development is low.
Asbestos fibres and ACMs contained within Made Ground/infilled ground	Asbestos	Inhalation of dusts	Risk: Low (unlikely – medium))	Asbestos could be present within the Made Ground, however, the previous ground investigation encountered no asbestos contamination on the site. The pitch will sever pathways to near surface Made Ground, and placement of clean Topsoil in landscaped areas will also sever pathways to such soils.
Off-site: Landfill ~ 35m east	Permanent Ground Gases (CH ₄ , CO ₂ & H ₂ S)	Lateral migration through the sub-surface into enclosed spaces	Risk: Low (negligible – severe)	Although there is the potential risk of ground gases impacting the site, given the nature of the development (open sports pitch) the risk to the development is low.
Off-site: Infilled clay pit adjacent to southeast, and other local areas within 250m of the site, including refuse heaps			Risk: Low (negligible – severe)	

Table 3-F: iCSM – proposed end users

RECEPTOR: CONSTRUCTION WORKERS				
Potential Source	Contaminants of Concern	Pathway	Tier 1 Risk Assessment (probability of harm x consequence)	Discussion
Made Ground from historic earthworks and on-site infilled ground	Asbestos fibers and ACMs	Inhalation of dusts	Risk: Low (unlikely – medium)	If present, asbestos in soils can present an acute risk to construction workers, particularly during the enabling works phases. Very low and trace concentrations often pose a low risk if appropriate controls are put in place. However, no asbestos was identified during the previous ground investigation completed on site.
	Metals, PAHs	Ingestion, inhalation and contact with soils, dust and vapours	Risk: Low (unlikely – medium)	No gross contamination of high-risk contaminants anticipated (e.g. cyanide, benzene, and vinyl chloride). Standard PPE and hygiene protocols for working on brownfield sites are likely to be sufficient to mitigate the risk.
	Permanent ground gases (CH ₄ and CO ₂)	Migration through the sub-surface into enclosed spaces	Risk: Low (unlikely – medium)	Although there is a potential risk of ground gases impacting the site, working in confined spaces where gas build up could occur is not likely to be required for this development. However, if required, standard protocols for working in confined spaces should be followed, such as using appropriate PPE and gas alarms.
Unexploded Ordnance	UXO	Direct contact / explosion	Risk: Moderate (low – severe)	The Hazard Screen and Preliminary Risk Review indicate there may be potential for encountering UXO. Ground investigations and construction works should adopt suitable mitigation measures as necessary.

Table 3-G: iCSM – acute exposure to construction workers

RECEPTOR: ADJACENT SITE USERS FOLLOWING COMPLETION				
Potential Source	Contaminants of Concern	Pathway	Tier 1 Risk Assessment (probability of harm x consequence)	Discussion
All identified potential contaminant sources	Metals, PAHs, TPH, (S)VOCs, Asbestos	Ingestion, inhalation and contact with soils, dusts and vapours	Risk: Low (unlikely – medium)	Based on the exposure pathways that would be present from the developed site, and on the anticipated levels of contamination, it is considered unlikely that a pollutant linkage could pose an unacceptable risk to off-site receptors.

Table 3-H: iCSM – chronic exposure to adjacent site users

RECEPTOR: ADJACENT SITE USERS DURING THE CONSTRUCTION PHASE				
Potential Source	Contaminants of Concern	Pathway	Tier 1 Risk Assessment (probability of harm x consequence)	Discussion
Asbestos fibres and ACMs within the Made Ground	Asbestos	Inhalation of dusts	Risk: Low (unlikely – medium)	No asbestos was identified during the previous ground investigation completed on site.
All other potential contaminant sources	Metals, PAHs, TPH	Ingestion, inhalation and contact with soils, dusts and vapours	Risk: Low (unlikely – medium)	Unlikely to pose a viable risk to off-site receptors.

Table 3-I: iCSM – acute exposure to adjacent site users

RECEPTOR: PROPOSED PLANTING				
Potential Source	Contaminants of Concern	Pathway	Tier 1 Risk Assessment (probability of harm x consequence)	Discussion
Contaminants within topsoil and the shallow sub-surface	Metals, pH and inorganics	Direct contact and root uptake	Risk: Very low (low – minor)	There is no evidence on site, such as significant barren areas, signs of poor growth, or evidence of significant vegetative stress, which would indicate there was an issue with contamination in the Topsoil material impacting vegetation growth. Further spot sampling and testing of Topsoil recommended to confirm suitability for reuse based on LPA guidance.

Table 3-J: iCSM – phytotoxic risk to proposed planting scheme

3.7.3 The risk to identified receptors from the proposed developments under the planning regime are assessed under a 'minimal risk' approach. Whereas, the risk to receptors under the current and continued use of the site is dealt with under the regulatory framework of the Part IIA regime, where Soiltechnics consider if there is a reasonable chance of a 'significant potential of significant harm' (SPOSH) occurring. This is not equivalent to a due diligence assessment for the continued use of the site to aid in determining potential contaminated land liabilities or land valuations.

3.7.4 The following table sets out the risk to current users considering a SPOSH approach:

Receptor	Potential Source	Contaminants of Concern	Pathway	Preliminary Assessment: Is their reasonable evidence of SPOSH?	Discussion
Human Health (Current and adjacent site users)	All potential contaminant sources identified above	Various Contaminants	Inhalation, ingestion and contact with soils, dusts and vapours.	No	Whilst potential contamination sources have been identified, Soiltechnics have not encountered any evidence which indicates there could be a significant possibility of significant harm to human health occurring from contamination on site.
Controlled Waters (Surface water and groundwater)	All potential contaminant sources identified above	Various Contaminants	Mobilisation and migration	No	Whilst potential contamination sources have been identified, Soiltechnics have not encountered any evidence which indicates there could be a significant possibility of significant harm to controlled waters occurring from contamination on site.
Ecosystems	All potential contaminant sources identified above	Various Contaminants	Direct contact and root uptake	No	The site does not fall within a relevant designation for environmentally sensitive land (e.g. SSSI, NRA, Ramsar).
Property	All potential contaminant sources identified above	Various Contaminants	Various pathways	No	Through undertaking the desk study, no evidence of potentially significant harm occurring to property has been identified.

Table 3-K: iCSM – current site risks (part IIA)

3.8 Preliminary Risk Assessment Conclusions and Recommendations

- 3.8.1 In summary, the PRA has not highlighted any potential contaminant linkages (PCL) which could pose a significant possibility of significant harm under the current land use. In terms of the proposed development scheme, a minimal risk approach applies, and PCLs have been identified which require further consideration.
- 3.8.2 Although the previous ground investigations found no evidence of gross contamination, and Topsoil was considered suitable for reuse, the Local Planning Authority have requested further topsoil testing to refine the assessment and its suitability for reuse, or to determine if any remedial measures are necessary.
- 3.8.3 Based upon our current understanding of the site, there is no requirement to conduct ground gas monitoring in future intrusive investigation phases and no radon protective measures are necessary. Where entry into below ground confined spaces is required it is recommended, however, that personal gas monitors are worn at all time by construction operatives.
- 3.8.4 Overall, each PCL identified as posing a risk of 'Moderate/Low' or higher should be considered as part of an intrusive Tier 2 generic quantitative risk assessment (GQRA). The following table summarises the principal receptors at risk which require further investigation to support the proposed development.

Receptor Category	Principal Receptor	PCL Present Requiring Further Investigation?
Human health	Current site users	No
	Proposed site users (soils, dusts, and vapour)	Yes – Topsoil only
	Proposed site users (permanent ground gas)	No
	Proposed site users (radon)	No
	Adjacent site users and off-site members of the public (during the long-term use of the site)	No
	Adjacent site users and off-site members of the public (during the construction phase)	No
	Construction operatives	Yes – UXO risk only
Controlled waters	Surface waters	Yes
	Groundwater	No
Property	Soft landscaping (current)	No
	Soft landscaping (proposed)	Yes – Topsoil only
	Potable infrastructure	No
	Building materials	To be considered by the specifier

Table 3-L: Receptors at risk under the proposed scheme

3.9 Recommendations for Further Works

- 3.9.1 Further topsoil testing is recommended to determine the possibility of contamination not previously encountered and to determine if any remedial measures are necessary.

4 Ground Investigation

4.1 Objectives

- 4.1.1 The ground investigation scope and location of exploratory holes was determined by Soiltechnics Ltd, based upon our overall brief outlined in Section 1.
- 4.1.2 The objectives of the fieldwork were to:
- i) Obtain samples of Topsoil from the AGP extension area for subsequent laboratory testing.

4.2 Fieldwork Summary

- 4.2.1 Fieldwork was undertaken on 10th April 2025.
- 4.2.2 A summary of the works completed is set out in the table below, along with the location of the exploratory logs. The exploratory hole location plan is presented within Appendix A.

Exploratory Hole Logs	Method	Qty	Final Depth Range (m bgl)	Comments
Appendix C Appendix B	Hand Pits	9	0.15 – 0.3	TP01 to TP09 Terminated at scheduled depth.

Table 4-A: Summary of fieldwork undertaken

- 4.2.3 All soils encountered were described in accordance with BS EN ISO 14688 “Identification and Classification of soil”

4.3 Unexploded Ordnance (UXO)

- 4.3.1 The review concluded that a risk of encountering UXO during ground investigation, however, given the nature of the works (hand digging within topsoil only) no special precautions were required.

4.4 Sampling

- 4.4.1 Samples collected for chemical analysis have been taken and handled in accordance with BS ISO 18400-105:2017 “Soil quality — Sampling Part 105: Packaging, transport, storage and preservation of samples”.
- 4.4.2 Various sampling and sub-sampling methodologies have been adopted as appropriate, with the primary aim of obtaining the highest quality sample class practicable.
- 4.4.3 Untested chemical samples will be held for a period of 4 weeks from the date of the first report issue, after which they will be disposed of.

4.5 Investigation Constraints

- 4.5.1 No significant constraints were encountered which limited the design of the scope of works or the undertaking of fieldworks.

5 Laboratory testing

5.1 Overview

- 5.1.1 Samples obtained from exploratory holes were sent to an independent accredited laboratory for chemical testing.

5.2 Chemical Testing

- 5.2.1 The chemical testing schedule was prepared by Soiltechnics using a targeted and judgemental approach, based upon the initial conceptual site model and fieldwork observations. This is further elaborated on within subsequent report sections.
- 5.2.2 Chemical laboratory test results are presented in Appendix D, and the total number of chemical tests undertaken is summarised below:

Sample Type	Qty	Testing	Suite Name
Topsoil	9	<i>Basic Classification Suite</i> [metals, cyanides, PAHs, phenol, banded TPH & asbestos]	Basic Classification Suite

Table 5-A: Summary of chemical laboratory testing

6 Ground Investigation Findings

6.1 Ground Model

6.1.1 Further detail about the ground conditions encountered is provided in the relevant sub-sections below.

Stratum	Brief description	Top depth range (m bgl)	Adopted model top depth (m bgl)	Thickness (m)
Topsoil	Grass onto brown sand and clay with frequent rootlets.	G.L	G.L.	0.03 - 0.27
Made Ground	Dark brown sand with gravels of sandstone, brick, mudstone and coal.	0.15 - 0.30	0.30	Not proven

Table 6-A: Ground model

6.2 Topsoil

6.2.1 Topsoil was encountered in all exploratory holes, with the base of the unit between 0.03 and 0.27m bgl. Topsoil was observed to comprise both brown sand and clay, with gravels of sandstone, coal and brick.

6.2.2 A photograph of topsoil deposits encountered is presented below.



Figure 6-A: Topsoil encountered in TP03

6.3 Made Ground

6.3.1 Made Ground typically comprised brown sands with gravels of brick, concrete, sandstone, mudstone and plastic. The base of the unit was not encountered in any of the exploratory positions.

- 6.3.2 During previous ground investigations, Made Ground composition was variable across the site but mostly comprised brown sandy gravelly clay and clayey sandy gravel, with gravel comprising concrete, ceramic, brick and clinker. This was consistent with what was observed below Topsoil in trial pits TP01-TP09 as part of this investigation phase.
- 6.3.3 A photograph of Made Ground deposits encountered during previous investigations is presented below.



Figure 6-B: Photographic record of Made Ground deposits

6.4 Evidence of Possible Contamination

- 6.4.1 During the ground investigation works, no significant visual or olfactory evidence of contamination was noted, except for the presence of anthropogenic materials contained within the Made Ground.

7 Chemical Assessment – Topsoil

7.1 General

- 7.1.1 Based on the footprint of the proposed AGP extension measuring no more than 15m x 95m, 9No. topsoil samples were taken based on a 1:50m³ sampling regime for brownfield sites (based on an initial assumption of 0.3m of Topsoil).

7.2 Proposed Site Users Risk Assessment (Soils and Vapour)

- 7.2.1 Topsoil samples have been tested for the sole purpose of assessing the suitability of such soils for reuse onsite within landscaped areas adjacent to the pitch. As such a generic screening values have been adopted based upon a 'POS – residential' as a worst case scenario.
- 7.2.2 Assessment of laboratory test data has been carried out using published generic assessment criteria (GACs). The GACs act as screening values to provide a 'trigger' to an assessor that soil concentrations above these limits might present an unacceptable risk. Specific details regarding the published GAC sources chosen and any parameter refinements made are summarised within Appendix E along with the order of preference where multiple GAC sources are available.
- 7.2.3 Asbestos does not currently have published GACs which can be used for generic assessment purposes, at this stage a present / absent trigger limit has been adopted.
- 7.2.4 A table analysing the test data is presented in Appendix E, and the following table summarises the outcome of the analysis.

Receptor group	CLEA model	Inorganic contaminants	Organic contaminants
Residential users (child)	Public Open Space (Residential)	No exceedances.	TP04 exceedance in Benzo(b)fluoranthene and Dibenzo(a, h)anthracene only.

Table 7-A: Summary of chemical analysis

- 7.2.5 In addition, no asbestos was detected within any of the samples tested and no suspected asbestos containing materials were observed during the site works.
- 7.2.6 The table below summarises the instances where contaminants have exceeded the generic screening criteria.

Receptor	Strata	Contaminant	Locations & Depths	Test Result / Range (mg/kg)	GAC (mg/kg)
Proposed users	Topsoil	Benzo(b)fluoranthene	TP04 at 0.1m	11.0	7.1
		Dibenzo(a,h)anthracene		1.1	0.57

Table 7-B: Human health GQRA exceedances

- 7.2.7 Based on the results, the PAH exceedances are considered to be marginal, and within the context of the number of sampling locations where exceedances have been identified (1 of 9 sampling locations), and the conservatism of using a POS – residential screening scenario for the site, the elevated concentrations of localised PAHs are not considered to be present a significant risk to human health.

- 7.2.8 Topsoil is considered suitable for reuse within soft landscaping as part of the AGP redevelopment from a human health perspective. It is recommended that at least 300mm thickness of Topsoil forms part of landscaped areas to ensure there is sufficient cover to underlying Made Ground.

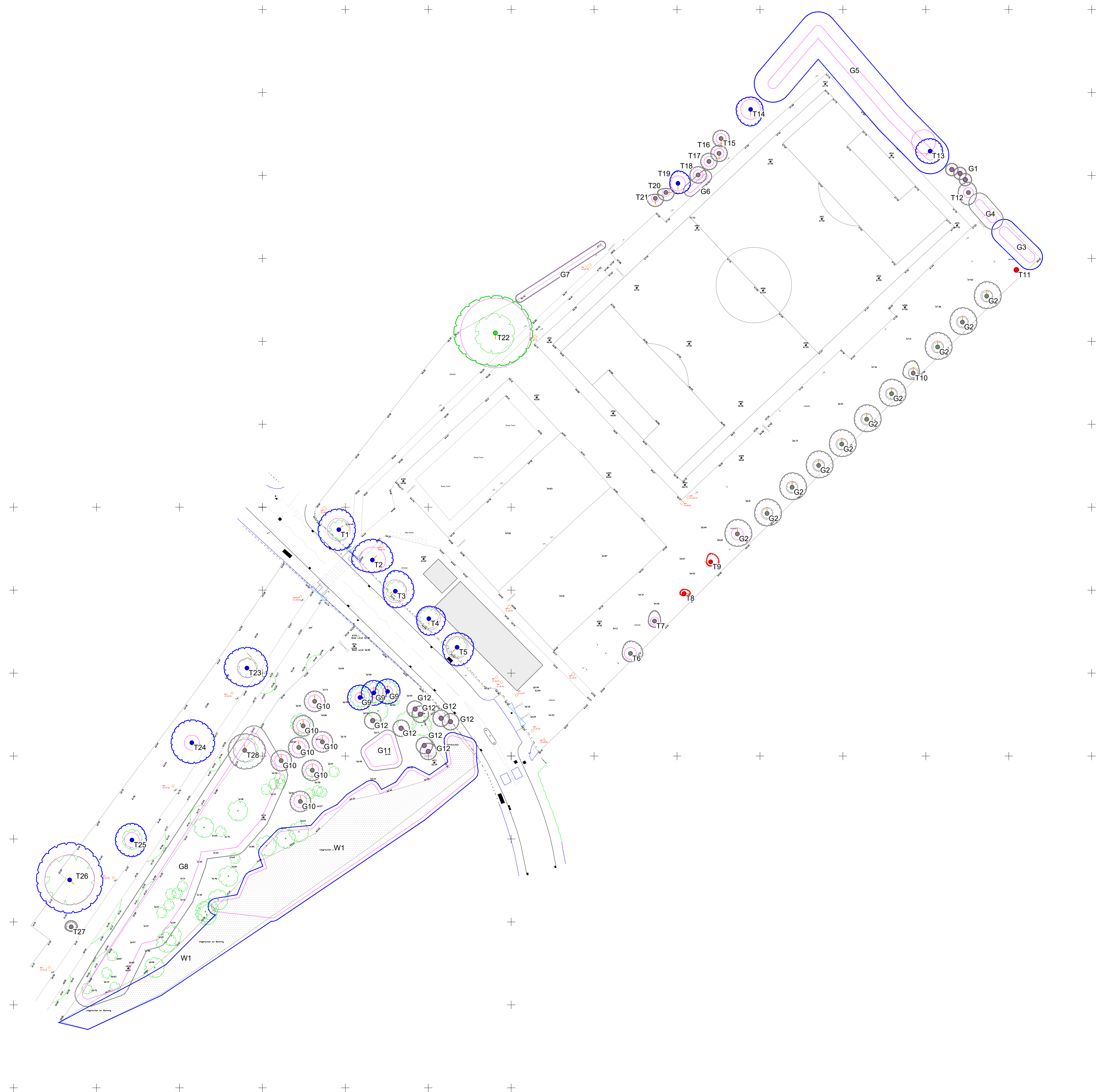
7.3 Risks to Soft Landscaping Vegetation

- 7.3.1 To help determine the risk to vegetation from potentially phytotoxic contaminants, screening values presented within the British Standard 'Specification for Topsoil' (BS 3882:2015), and the Environment Agency online guidance 'Sewage Sludge in Agriculture: Code of Practice' have been adopted.
- 7.3.2 Analysis presented in Appendix E, indicates the topsoil on site falls within the acceptable criteria. On the assumption that all soft landscaping area will be topped with sufficient topsoil material to support healthy vegetative growth, the phytotoxic risk can be discontinued from further consideration.
- 7.3.3 Based on the volume of Topsoil likely to be generated by the development, importation of further Topsoil resource is not considered to be a requirement.

8 Recommendations for Further Works

- 8.1.1 No further works are recommended. However, the Principal Contractor should have a discovery strategy in place in the event of exposing unexpected or previously unencountered contamination. Soiltechnics should be informed at the earliest opportunity to undertake an assessment of the material, and to inform the Local Authority as appropriate.

Appendix A Drawings



-	Initial Issue												
Rev	A	m	e	n	d	m	e	n	t	Date		By	
Client MANCHESTER COMMUNICATIONS ACADEMY M40 8NT													
Project 3G STP FA FRAMEWORK PROJECT													
Drawing TOPOGRAPHICAL AND TREE SURVEY													
													
Drawn		Date		Scales									
HJ		02-08-24		1:500									
Checked		Plot No		Prelim		Check		Final					
		01											
Job No				Drawing No									
				MCA-MUK3213-06									



Key:
Exploratory Holes
 Hand Pit
Site Features
 Wider Site Boundary
 Proposed AGP Location

Notes
1) Base image provided by Google.
2) All drawn features are approximate.

Contains OS data © Crown copyright [and database right] [2024]
Map data © 2024 Google

A	April 2025	First issue
REV	DATE	COMMENT ON VARIATION


environmental • geotechnical • building fabric

PROJECT
Manchester Communication Academy

TITLE
Exploratory Hole Location Plan

DRAWING No.
STX6988-D01-A

Appendix B Photographic Records



Photograph 1 - Photograph of AGP extension area facing northeast



Photograph 2 - Photograph of AGP extension area facing southeast



Photograph 3 - Photograph of AGP extension area facing southwest



Photograph 4 - Photograph of AGP extension area facing north



Photograph 5 - Photograph of AGP extension area facing west

Appendix C Exploratory Hole Logs: Trial Pits

Key to legends

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

Note: Composite soil types are signified by combined symbols.

Key to 'test results' and 'sampling' columns

Test result		Sampling	
Depth	Records depth that the test was carried out (i.e.: at 2.10m or between 2.10m and 2.55m)	From (m) To (m)	Records depth of sampling
	PP – Pocket penetrometer result reported as an equivalent undrained shear strength (kN/m ²) by applying a factor of 50.		D Disturbed sample
			B Bulk disturbed sample
			ES Environmental sample
Result	SV – Hand held shear vane result reported as an undrained shear strength (kN/m ²). Where multiple readings are taken at the same level the average value is shown on the log. * Signifies that instrument limit reached.	Type	W Water sample
			U Undisturbed thick-walled sample 100mm diameter sampler
			UT Undisturbed thin walled sample 100mm diameter sampler
			UTF Failed undisturbed sample

Water observations

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

▼ Water level observed after specified delay in drilling

∇ Water strike

Density

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

[illegible]

Notes Terminated at scheduled depth.	Groundwater observations		Title	Dimensions (w x l)	Date(s)
	Strike (m)	Comments	Trial pit record	0.27m x 0.30m	10/04/2025
			Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP01
	No groundwater strike recorded				

STRATA				WATER STRIKES	IN SITU TESTING		SAMPLING		
DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND		TYPE / DEPTH (m)	RESULT	FROM (m)	TO (m)	TYPE
Grass on to dark brown slightly clayey fine to medium SAND with frequent rootlets. (TOPSOIL)	0.15						0.10		ES
Dark brown slightly gravelly slightly clayey fine to coarse SAND. Gravel is subangular to subrounded fine to medium brick and mudstone. Occasional plastic fragments and frequent rootlets (MADE GROUND)	0.24								
TRIAL PIT TERMINATED AT 0.24m									

Notes Terminated at scheduled depth.	Groundwater observations		Title	Dimensions (w x l)	Date(s)
	Strike (m)	Comments	Trial pit record	0.30m x 0.30m	10/04/2025
			Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP02
	No groundwater strike recorded				

STRATA				WATER STRIKES	IN SITU TESTING		SAMPLING		
DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND		TYPE / DEPTH (m)	RESULT	FROM (m)	TO (m)	TYPE
Grass onto dark brown slightly clayey slightly gravelly fine to coarse SAND with frequent rootlets. Gravel is fine to medium subangular to subrounded brick, slate and sandstone. Occasional plastic fragments. (TOPSOIL)	0.20 0.30						0.10		ES
Dark brown slightly clayey slightly gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse brick, coal and mudstone. Occasional plastic fragments and frequent rootlets (MADE GROUND)									
TRIAL PIT TERMINATED AT 0.30m									

Notes Terminated at scheduled depth.	Groundwater observations		Title Trial pit record	Dimensions (w x l) 0.28m x 0.30m	Date(s) 10/04/2025
	Strike (m)	Comments	Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP03
	No groundwater strike recorded				

STRATA				WATER STRIKES	IN SITU TESTING		SAMPLING		
DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND		TYPE / DEPTH (m)	RESULT	FROM (m)	TO (m)	TYPE
Grass onto firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is fine to medium subangular sandstone, coal and brick. (TOPSOIL)	0.17						0.10		ES
Dark brown clayey slightly gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to medium brick and mudstone. Occasional plastic fragments and frequent rootlets. (MADE GROUND)	0.25								
TRIAL PIT TERMINATED AT 0.25m									

Notes Terminated at scheduled depth.	Groundwater observations		Title Trial pit record	Dimensions (w x l) 0.32m x 0.30m	Date(s) 10/04/2025
	Strike (m)	Comments			
			Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP04
	No groundwater strike recorded				

STRATA				WATER STRIKES	IN SITU TESTING		SAMPLING		
DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND		TYPE / DEPTH (m)	RESULT	FROM (m)	TO (m)	TYPE
Grass onto firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravels are fine to medium subangular sandstone, coal and brick. (TOPSOIL)	0.15 0.25						0.10		ES
Dark brown clayey slightly gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to medium brick, ceramic, coal and mudstone. Occasional plastic fragments and frequent rootlets. (MADE GROUND)									
TRIAL PIT TERMINATED AT 0.25m									

Notes Terminated at scheduled depth.	Groundwater observations		Title	Dimensions (w x l)	Date(s)
	Strike (m)	Comments	Trial pit record	0.30m x 0.30m	10/04/2025
			Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP05
	No groundwater strike recorded				

STRATA				WATER STRIKES	IN SITU TESTING		SAMPLING		
DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND		TYPE / DEPTH (m)	RESULT	FROM (m)	TO (m)	TYPE
Grass onto greyish brown slightly gravelly fine to medium SAND with frequent rootlets. Gravels are fine to medium subangular sandstone and brick. (TOPSOIL)	0.15						0.10		ES
Brown slightly gravelly fine to coarse SAND with frequent rootlets and low cobble content. Gravel is subangular to subrounded fine to medium brick, coal. Cobbles are subangular sandstone. (MADE GROUND)	0.30								
TRIAL PIT TERMINATED AT 0.30m									

Notes Terminated at scheduled depth.	Groundwater observations		Title	Dimensions (w x l)	Date(s)
	Strike (m)	Comments	Trial pit record	0.30m x 0.30m	10/04/2025
			Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP06
	No groundwater strike recorded				

[illegible]

Notes Terminated at scheduled depth.	Groundwater observations		Title	Dimensions (w x l)	Date(s)
	Strike (m)	Comments	Trial pit record	0.30m x 0.30m	10/04/2025
			Method	Plant used	Sheet number
			Hand excavated	Hand tools	Sheet 1 of 1
			Level (m OD)	Logged by	Revision
			-	JT	A
		Co-ordinates	Status	TP07	
		-	FINAL		
	No groundwater strike recorded				

STRATA				WATER STRIKES	IN SITU TESTING		SAMPLING		
DESCRIPTION	DEPTH (m)	REDUCED LVL (m OD)	LEGEND		TYPE / DEPTH (m)	RESULT	FROM (m)	TO (m)	TYPE
Grass onto greyish brown slightly gravelly fine to medium SAND with frequent rootlets. Gravel is fine to medium subangular sandstone and brick. (TOPSOIL)	0.27 0.30						0.10		ES
Dark brown slightly gravelly fine to coarse SAND with frequent rootlets. Gravel is subangular to subrounded fine to medium brick and mudstone. (MADE GROUND)									
<div>TRIAL PIT TERMINATED AT 0.30m</div>									

Notes Terminated at scheduled depth.	Groundwater observations		Title	Dimensions (w x l)	Date(s)
	Strike (m)	Comments	Trial pit record	0.36m x 0.30m	10/04/2025
			Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP08
	No groundwater strike recorded				

[illegible]

Notes Terminated at scheduled depth.	Groundwater observations		Title	Dimensions (w x l)	Date(s)
	Strike (m)	Comments	Trial pit record	0.34m x 0.30m	10/04/2025
			Method Hand excavated	Plant used Hand tools	Sheet number Sheet 1 of 1
			Level (m OD) -	Logged by JT	Revision A
			Co-ordinates -	Status FINAL	TP09
	No groundwater strike recorded				

Appendix D Geoenvironmental Laboratory Test Results



Final Report

Report No.: 25-12566-1

Initial Date of Issue: 23-Apr-2025

Re-Issue Details:

Client Soiltechnics Limited

Client Address: 1st Floor Unit 9 Westpoint Enterprise
Park
Clarence Avenue
Trafford Park
Manchester
M17 1QS

Contact(s): Admin

Project STX6988 Manchester Communications
Academy

Quotation No.: **Date Received:** 14-Apr-2025

Order No.: POR022099 **Date Instructed:** 14-Apr-2025

No. of Samples: 9

Turnaround (Wkdays): 5 **Results Due:** 22-Apr-2025

Date Approved: 23-Apr-2025

Approved By:

Details: David Smith, Technical Director

For details about application of accreditation to specific matrix types, please refer to the Table at the back of this report

Results - Soil

Project: STX6988 Manchester Communications Academy

Client: Soiltechnics Limited		Chemtest Job No.:				25-12566	25-12566	25-12566	25-12566	25-12566	25-12566	25-12566
Quotation No.:		Chemtest Sample ID.:				1960312	1960313	1960314	1960315	1960316	1960317	1960318
Order No.: POR022099		Client Sample Ref.:				1	1	1	1	1	1	1
		Client Sample ID.:				TP01-0.1-01	TP02-0.1-01	TP03-0.1-01	TP04-0.1-01	TP05-0.1-01	TP06-0.1-01	TP07-0.1-01
		Sample Location:				TP01	TP02	TP03	TP04	TP05	TP06	TP07
		Sample Type:				SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
		Top Depth (m):				0.03	0.10	0.10	0.10	0.10	0.10	0.10
		Date Sampled:				10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025
		Time Sampled:				11:05	10:53	11:27	13:38	12:00	13:39	13:40
		Asbestos Lab:				DURHAM	DURHAM	DURHAM	DURHAM	DURHAM	DURHAM	DURHAM
Determinand	HWOL Code	Accred.	SOP	Units	LOD							
ACM Type		N	2192		N/A	-	-	-	-	-	-	-
Asbestos Identification		U	2192		N/A	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected
Moisture		N	2030	%	0.020	5.7	12	7.3	19	14	5.0	13
Soil Colour		N	2040		N/A	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Other Material		N	2040		N/A	Stones, Roots and	Stones, Roots and	Stones, Roots and	Stones, Roots and	Stones, Roots and	Stones, Roots and	Stones, Roots and
Soil Texture		N	2040		N/A	Sand	Loam	Sand	Loam	Loam	Sand	Sand
pH at 20C		M	2010		4.0	8.2	8.3	8.3	8.1	8.1	7.9	7.9
Arsenic		M	2455	mg/kg	0.5	1.8	17	6.0	9.0	7.4	4.4	3.9
Cadmium		M	2455	mg/kg	0.10	< 0.10	0.59	< 0.10	0.28	0.34	< 0.10	< 0.10
Chromium		M	2455	mg/kg	0.5	11	22	13	17	19	5.1	5.4
Copper		M	2455	mg/kg	0.50	8.0	83	33	39	46	25	25
Mercury		M	2455	mg/kg	0.05	< 0.05	0.36	0.12	0.20	0.26	0.10	0.11
Nickel		M	2455	mg/kg	0.50	15	22	15	18	14	7.7	7.6
Lead		M	2455	mg/kg	0.50	13	250	39	89	86	25	30
Selenium		M	2455	mg/kg	0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
Zinc		M	2455	mg/kg	0.50	38	150	38	91	110	31	33
Chromium (Hexavalent)		N	2490	mg/kg	0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Organic Matter		M	2625	%	0.40	1.9	100	2.1	4.5	4.1	4.1	3.8
TPH >C6-C10	EH_1D_Total	N	2670	mg/kg	1.0	< 1.0	< 1.0	14	[C] 1.4	< 1.0	< 1.0	< 1.0
TPH >C10-C21	EH_1D_Total	N	2670	mg/kg	1.0	42	160	69	[C] 45	73	34	29
TPH >C21-C40	EH_1D_Total	N	2670	mg/kg	1.0	140	550	180	[C] 690	250	110	110
Total TPH >C6-C40	EH_1D_Total	U	2670	mg/kg	10	180	710	260	[C] 740	320	150	140
Naphthalene		M	2800	mg/kg	0.10	< 0.10	0.11	0.18	0.14	0.11	< 0.10	< 0.10
Acenaphthylene		N	2800	mg/kg	0.10	< 0.10	0.11	< 0.10	0.19	0.12	< 0.10	< 0.10
Acenaphthene		M	2800	mg/kg	0.10	< 0.10	0.20	0.33	0.57	0.21	< 0.10	< 0.10
Fluorene		M	2800	mg/kg	0.10	< 0.10	0.16	0.21	0.46	0.17	< 0.10	< 0.10
Phenanthrene		M	2800	mg/kg	0.10	0.38	1.8	1.5	7.2	1.8	0.15	0.39
Anthracene		M	2800	mg/kg	0.10	0.11	0.59	0.37	3.3	0.47	< 0.10	0.10
Fluoranthene		M	2800	mg/kg	0.10	0.46	4.7	2.3	26	4.2	0.31	0.94
Pyrene		M	2800	mg/kg	0.10	0.41	4.5	1.9	23	3.8	0.31	0.85
Benzo[a]anthracene		M	2800	mg/kg	0.10	0.23	2.4	0.82	9.7	2.1	< 0.10	0.41
Chrysene		M	2800	mg/kg	0.10	0.24	2.6	0.86	9.7	2.1	< 0.10	0.43
Benzo[b]fluoranthene		M	2800	mg/kg	0.10	< 0.10	3.5	1.1	11	2.8	< 0.10	0.60
Benzo[k]fluoranthene		M	2800	mg/kg	0.10	< 0.10	1.1	0.38	3.8	0.96	< 0.10	0.19

Results - Soil

Project: STX6988 Manchester Communications Academy

Client: Soiltechnics Limited		Chemtest Job No.:						25-12566	25-12566	25-12566	25-12566	25-12566	25-12566	25-12566
Quotation No.:		Chemtest Sample ID.:						1960312	1960313	1960314	1960315	1960316	1960317	1960318
Order No.: POR022099		Client Sample Ref.:						1	1	1	1	1	1	1
		Client Sample ID.:						TP01-0.1-01	TP02-0.1-01	TP03-0.1-01	TP04-0.1-01	TP05-0.1-01	TP06-0.1-01	TP07-0.1-01
		Sample Location:						TP01	TP02	TP03	TP04	TP05	TP06	TP07
		Sample Type:						SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
		Top Depth (m):						0.03	0.10	0.10	0.10	0.10	0.10	0.10
		Date Sampled:						10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025	10-Apr-2025
		Time Sampled:						11:05	10:53	11:27	13:38	12:00	13:39	13:40
		Asbestos Lab:						DURHAM	DURHAM	DURHAM	DURHAM	DURHAM	DURHAM	DURHAM
Determinand	HWOL Code	Accred.	SOP	Units	LOD									
Benzo[a]pyrene		M	2800	mg/kg	0.10	< 0.10	2.8	0.87	9.1	2.4	< 0.10	0.43		
Indeno(1,2,3-c,d)Pyrene		M	2800	mg/kg	0.10	< 0.10	1.7	0.54	5.9	1.6	< 0.10	0.34		
Dibenz(a,h)Anthracene		N	2800	mg/kg	0.10	< 0.10	0.35	< 0.10	1.1	0.33	< 0.10	< 0.10		
Benzo[g,h,i]perylene		M	2800	mg/kg	0.10	< 0.10	1.7	0.56	5.3	1.5	< 0.10	0.29		
Total Of 16 PAH's		N	2800	mg/kg	2.0	< 2.0	28	12	120	25	< 2.0	5.0		

Results - Soil

Project: STX6988 Manchester Communications Academy

Client: Soiltechnics Limited		Chemtest Job No.:				25-12566	25-12566
Quotation No.:		Chemtest Sample ID.:				1960319	1960320
Order No.: POR022099		Client Sample Ref.:				1	1
		Client Sample ID.:				TP08-0.1-01	TP09-0.1-01
		Sample Location:				TP08	TP09
		Sample Type:				SOIL	SOIL
		Top Depth (m):				0.10	0.10
		Date Sampled:				10-Apr-2025	10-Apr-2025
		Time Sampled:				11:53	11:59
		Asbestos Lab:				DURHAM	DURHAM
Determinand	HWOL Code	Accred.	SOP	Units	LOD		
ACM Type		N	2192		N/A	-	-
Asbestos Identification		U	2192		N/A	No Asbestos Detected	No Asbestos Detected
Moisture		N	2030	%	0.020	9.4	12
Soil Colour		N	2040		N/A	Brown	Brown
Other Material		N	2040		N/A	Stones, Roots and	Stones, Roots and
Soil Texture		N	2040		N/A	Sand	Loam
pH at 20C		M	2010		4.0	7.8	8.0
Arsenic		M	2455	mg/kg	0.5	7.7	6.6
Cadmium		M	2455	mg/kg	0.10	0.10	0.10
Chromium		M	2455	mg/kg	0.5	11	9.8
Copper		M	2455	mg/kg	0.50	42	35
Mercury		M	2455	mg/kg	0.05	0.17	0.14
Nickel		M	2455	mg/kg	0.50	14	12
Lead		M	2455	mg/kg	0.50	57	61
Selenium		M	2455	mg/kg	0.25	< 0.25	< 0.25
Zinc		M	2455	mg/kg	0.50	51	52
Chromium (Hexavalent)		N	2490	mg/kg	0.50	< 0.50	< 0.50
Organic Matter		M	2625	%	0.40	3.3	3.6
TPH >C6-C10	EH_1D_Total	N	2670	mg/kg	1.0	< 1.0	< 1.0
TPH >C10-C21	EH_1D_Total	N	2670	mg/kg	1.0	52	8.4
TPH >C21-C40	EH_1D_Total	N	2670	mg/kg	1.0	110	31
Total TPH >C6-C40	EH_1D_Total	U	2670	mg/kg	10	170	40
Naphthalene		M	2800	mg/kg	0.10	< 0.10	< 0.10
Acenaphthylene		N	2800	mg/kg	0.10	< 0.10	< 0.10
Acenaphthene		M	2800	mg/kg	0.10	0.16	0.31
Fluorene		M	2800	mg/kg	0.10	0.10	0.18
Phenanthrene		M	2800	mg/kg	0.10	1.4	4.1
Anthracene		M	2800	mg/kg	0.10	0.39	1.1
Fluoranthene		M	2800	mg/kg	0.10	3.3	8.2
Pyrene		M	2800	mg/kg	0.10	2.7	6.9
Benzo[a]anthracene		M	2800	mg/kg	0.10	1.2	2.8
Chrysene		M	2800	mg/kg	0.10	1.3	2.7
Benzo[b]fluoranthene		M	2800	mg/kg	0.10	1.8	3.6
Benzo[k]fluoranthene		M	2800	mg/kg	0.10	0.61	1.2

Results - Soil

Project: STX6988 Manchester Communications Academy

Client: Soiltechnics Limited		Chemtest Job No.:					25-12566	25-12566
Quotation No.:		Chemtest Sample ID.:					1960319	1960320
Order No.: POR022099		Client Sample Ref.:					1	1
		Client Sample ID.:					TP08-0.1-01	TP09-0.1-01
		Sample Location:					TP08	TP09
		Sample Type:					SOIL	SOIL
		Top Depth (m):					0.10	0.10
		Date Sampled:					10-Apr-2025	10-Apr-2025
		Time Sampled:					11:53	11:59
		Asbestos Lab:					DURHAM	DURHAM
Determinand	HWOL Code	Accred.	SOP	Units	LOD			
Benzo[a]pyrene		M	2800	mg/kg	0.10	1.4		2.7
Indeno(1,2,3-c,d)Pyrene		M	2800	mg/kg	0.10	0.89		1.9
Dibenz(a,h)Anthracene		N	2800	mg/kg	0.10	0.19		0.31
Benzo[g,h,i]perylene		M	2800	mg/kg	0.10	0.85		1.7
Total Of 16 PAH's		N	2800	mg/kg	2.0	16		38

Deviations

In accordance with UKAS Policy on Deviating Samples TPS 63. Chemtest have a procedure to ensure 'upon receipt of each sample a competent laboratory shall assess whether the sample is suitable with regard to the requested test(s)'. This policy and the respective holding times applied, can be supplied upon request. The reason a sample is declared as deviating is detailed below. Where applicable the analysis remains UKAS/MCERTs accredited but the results may be compromised.

Sample:	Sample Ref:	Sample ID:	Sample Location:	Sampled Date:	Deviation Code(s):	Containers Received:
1960315	1	TP04-0.1-01	TP04	10-Apr-2025	C	Plastic Tub 500g

Test Methods

SOP	Title	Parameters included	Method summary	Water Accred.
2010	pH Value of Soils	pH at 20°C	pH Meter	
2030	Moisture and Stone Content of Soils(Requirement of MCERTS)	Moisture content	Determination of moisture content of soil as a percentage of its as received mass obtained at <30°C.	
2040	Soil Description(Requirement of MCERTS)	Soil description	As received soil is described based upon BS5930	
2120	Water Soluble Boron, Sulphate, Magnesium & Chromium	Boron; Sulphate; Magnesium; Chromium	Aqueous extraction / ICP-OES	
2192	Asbestos	Asbestos	Polarised light microscopy / Gravimetry	
2455	Acid Soluble Metals in Soils	Metals, including: Arsenic; Barium; Beryllium; Cadmium; Chromium; Cobalt; Copper; Lead; Manganese; Mercury; Molybdenum; Nickel; Selenium; Vanadium; Zinc	Acid digestion followed by determination of metals in extract by ICP-MS.	
2490	Hexavalent Chromium in Soils	Chromium [VI]	Soil extracts are prepared by extracting dried and ground soil samples into boiling water. Chromium [VI] is determined by 'Aquakem 600' Discrete Analyser using 1,5-diphenylcarbazine.	
2625	Total Organic Carbon in Soils	Total organic Carbon (TOC)	Determined by high temperature combustion under oxygen, using an Eltra elemental analyser.	
2670	Total Petroleum Hydrocarbons (TPH) in Soils by GC-FID	TPH (C6–C40); optional carbon banding, e.g. 3-band – GRO, DRO & LRO*TPH C8–C40	Dichloromethane extraction / GC-FID	
2800	Speciated Polynuclear Aromatic Hydrocarbons (PAH) in Soil by GC-MS	Acenaphthene*; Acenaphthylene; Anthracene*; Benzo[a]Anthracene*; Benzo[a]Pyrene*; Benzo[b]Fluoranthene*; Benzo[ghi]Perylene*; Benzo[k]Fluoranthene; Chrysene*; Dibenz[ah]Anthracene; Fluoranthene*; Fluorene*; Indeno[123cd]Pyrene*; Naphthalene*; Phenanthrene*; Pyrene*	Dichloromethane extraction / GC-MS	

Report Information

Key

U	UKAS accredited
M	MCERTS and UKAS accredited
N	Unaccredited
S	This analysis has been subcontracted to a UKAS accredited laboratory that is accredited for this analysis
SN	This analysis has been subcontracted to a UKAS accredited laboratory that is not accredited for this analysis
T	This analysis has been subcontracted to an unaccredited laboratory
I/S	Insufficient Sample
U/S	Unsuitable Sample
N/E	not evaluated
<	"less than"
>	"greater than"
SOP	Standard operating procedure
LOD	Limit of detection

This report shall not be reproduced except in full, and only with the prior approval of the laboratory.

Any comments or interpretations are outside the scope of UKAS accreditation.

The Laboratory is not accredited for any sampling activities and reported results relate to the samples 'as received' at the laboratory.

Uncertainty of measurement for the determinands tested are available upon request .

None of the results in this report have been recovery corrected.

All results are expressed on a dry weight basis.

The following tests were analysed on samples 'as received' and the results subsequently corrected to a dry weight basis EPH, VPH, TPH, BTEX, VOCs, SVOCs, PCBs, Phenols.

For all other tests the samples were dried at $\leq 30^{\circ}\text{C}$ prior to analysis.

All Asbestos testing is performed at the indicated laboratory .

Issue numbers are sequential starting with 1 all subsequent reports are incremented by 1.

NEW_ASB Eurofins Chemtest Limited, 11 Depot Road, Newmarket, CB8 0AL

DURHAM Eurofins Chemtest Limited, Unit A North Wing, Prospect Business Park, Crookhall Lane, Consett, Co Durham, DH8 7PW

Sample Deviation Codes

As a result of any of the below deviations applying, the test results may be unreliable

A - Date of sampling not supplied

B - Sample age exceeds stability time (sampling to extraction)

C - Sample not received in appropriate containers

D - Broken Container

E - The required amount of sample for analysis was not received

H - Appropriate cooling measures were not taken for sample transportation

Sample Retention and Disposal

All soil samples will be retained for a period of 30 days from the date of receipt.

All water samples will be retained for 14 days from the date of receipt.

Charges may apply to extended sample storage.

Report Information

Water Sample Category Key for Accreditation

DW - Drinking Water
GW - Ground Water
LE - Land Leachate
NA - Not Applicable
PL - Prepared Leachate
PW - Processed Water
RE - Recreational Water
SA - Saline Water
SW - Surface Water
TE - Treated Effluent
TS - Treated Sewage
UL - Unspecified Liquid

Clean Up Codes

NC - No Clean Up
MC - Mathematical Clean Up
FC - Florisil Clean Up

HWOL Acronym System

HS - Headspace analysis
EH - Extractable hydrocarbons – i.e. everything extracted by the solvent
CU - Clean-up – e.g. by Florisil, silica gel
1D - GC – Single coil gas chromatography
Total - Aliphatics & Aromatics
AL - Aliphatics only
AR - Aromatic only
2D - GC-GC – Double coil gas chromatography
#1 - EH_2D_Total but with humics mathematically subtracted
#2 - EH_2D_Total but with fatty acids mathematically subtracted
+ - Operator to indicate cumulative e.g. EH+EH_Total or EH_CU+HS_Total

Asbestos Tests LOD = LOQ

Limit of Detection = Limit of Quantification for asbestos results only

If you require extended retention of samples, please email your requirements to:
customerservices@chemtest.com

Appendix E Contamination Assessment Screening

GQRA Screening

Assessments	Status	Date	Created by	Reviewed By
Acute human health risk - Soils	Not undertaken			
Chronic human health risk - Soils	Complete	30.04.25	CS	SCD
Chronic human health risk - Groundwater vapour	Not undertaken			
Controlled waters risk - Surface water	Not undertaken			
Controlled waters risk - Drinking water	Not undertaken			
Controlled waters - Free phase indicator	Not undertaken			
Phytotoxicity	Complete	30.04.25	CS	SCD
Ecotoxicity	Not undertaken			

Key

Assessment	Abbr.	GQRA Source (in order of preference)	Last Update
All	NGA	No guideline value available	-
Chronic human health risk - Soils	C4SL	Category 4 Screening Levels (DEFRA)	May 2021
	S4UL	Suitable 4 Use Levels (LQM)	August 2015
	ATK	Atrisk Soil Screening Values (Atkins)	June 2017
	CL:AIRE	Generic Assessment Criteria (CL:AIRE)	Jan 2010
Phytotoxicity	BSI	BS 3882 - Specification for Topsoil (u = upper limit, l = lower limit for multipurpose topsoil) (British Standards Institute)	April 2015
	SSIA	Potentially Toxic Element. Sewage Sludge in Agriculture: Code of Practice (Environment Agency)	May 2018

Scenario	
End user	Proposed site user
Receptor	POS (Residential)
SOM	1.00%
GAC Preference	C4SLs over S4ULs
Unspecified TPH GAC	Worst-case aliphatic/aromatic

Phytotoxicity

Scenario													
Land use				Planting									
Contaminant	Guideline source	Guideline value (mg/kg)	Max value (mg/kg)	Location	TP01	TP02	TP03	TP04	TP05	TP06	TP07	TP08	TP09
				Depth (m)	0.03	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
				Date	10/04/25	10/04/25	10/04/25	10/04/25	10/04/25	10/04/25	10/04/25	10/04/25	10/04/25
Soil parameters													
pH	BSI-u	8.5	8.3		8.2	8.3	8.3	8.1	8.1	7.9	7.9	7.8	8
pH	BSI-l	5.5	7.8		8.2	8.3	8.3	8.1	8.1	7.9	7.9	7.8	8
Potentially toxic element													
Arsenic	SSIA	50			1.8	17	6	9	7.4	4.4	3.9	7.7	6.6
Cadmium	SSIA	3	0.59		< 0.10	0.59	< 0.10	0.28	0.34	< 0.10	< 0.10	0.1	0.1
Chromium (III)	SSIA	400	22		11	22	13	17	19	5.1	5.4	11	9.8
Lead	SSIA	300	250		13	250	39	89	86	25	30	57	61
Mercury	SSIA	1	0.36		< 0.05	0.36	0.12	0.2	0.26	0.1	0.11	0.17	0.14
Selenium	SSIA	3	<LoD		< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
Potentially toxic element (pH >7.0)													
Copper	SSIA	200	83		8	83	33	39	46	25	25	42	35
Nickel	SSIA	110	22		15	22	15	18	14	7.7	7.6	14	12
Zinc	SSIA	300	150		38	150	38	91	110	31	33	51	52

Appendix F Utility Service Plans

Soiltechnics

**Soiltechnics
Cedar Barn,
Walgrave,
NN6 9PY**

FAO:

How to contact us:

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

Telephone: 0370 7510101

E-mail: propertysearches@uuplc.co.uk

**Your Ref: STX6988
Our Ref: UUPS-ORD-644188
Date: 10/04/2025**

Dear Sirs

Location: Manchester Communications Academy

I acknowledge with thanks your request dated 08/04/2025 for information on the location of our services.

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

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

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

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

If you have any queries regarding this matter please [contact us](#).

Yours Faithfully,



Robert Jones
Property Searches Manager

TERMS AND CONDITIONS - WASTEWATER AND WATER DISTRIBUTION PLANS

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

TERMS AND CONDITIONS:

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

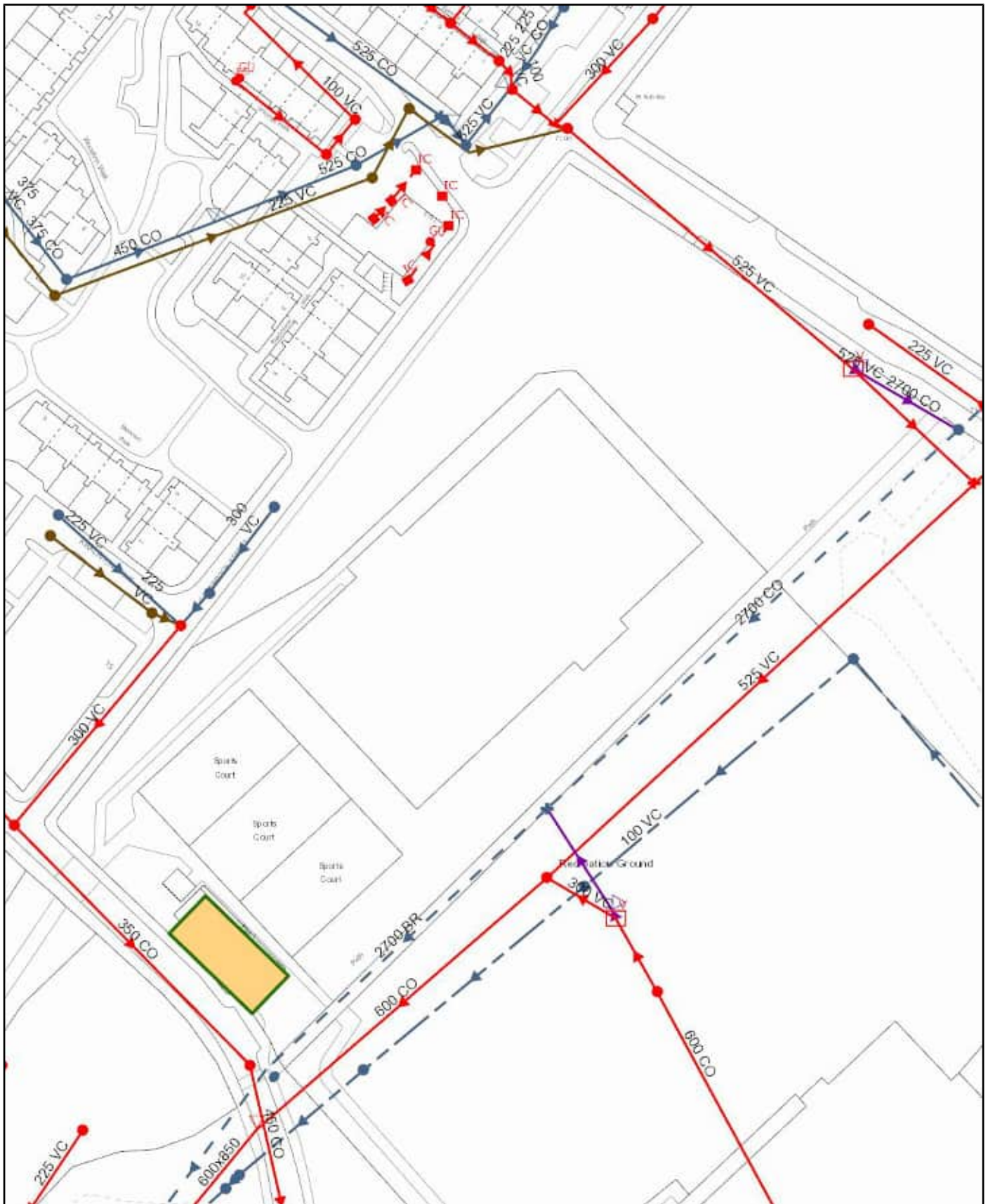
Wastewater Symbolology

Abandoned	Foul	Surface Water	Combined	
				Public Sewer
				Private Sewer
				Section 104
				Rising Main
				Sludge Main
				Overflow
				Water Course
				Highway Drain

All point assets follow the standard colour convention:

red – combined	brown - foul
blue – surface water	purple - overflow

	Manhole		Side Entry Manhole
	Head of System		Outfall
	Extent of Survey		Screen Chamber
	Rodding Eye		Inspection Chamber
	Inlet		Bifurcation Chamber
	Discharge Point		Lamp Hole
	Vertex		T Junction / Saddle
	Penstock		Catchpit
	Washout Chamber		Valve Chamber
	Valve		Vent Column
	Air Valve		Vertex Chamber
	Non Return Valve		Penstock Chamber
	Soakaway		Network Storage Tank
	Gully		Sewer Overflow
	Cascade		Ww Treatment Works
	Flow Meter		Ww Pumping Station
	Hatch Box		Septic Tank
	Oil Interceptor		Control Kiosk
	Summit		QNM Network Monitoring Point
	Drop Shaft		Change of Characteristic
	Orifice Plate		



Scale: 1:1305
Date: 10/04/2025

SEWER RECORDS

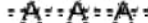
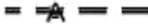


Address or Site Reference: Manchester Communications Academy
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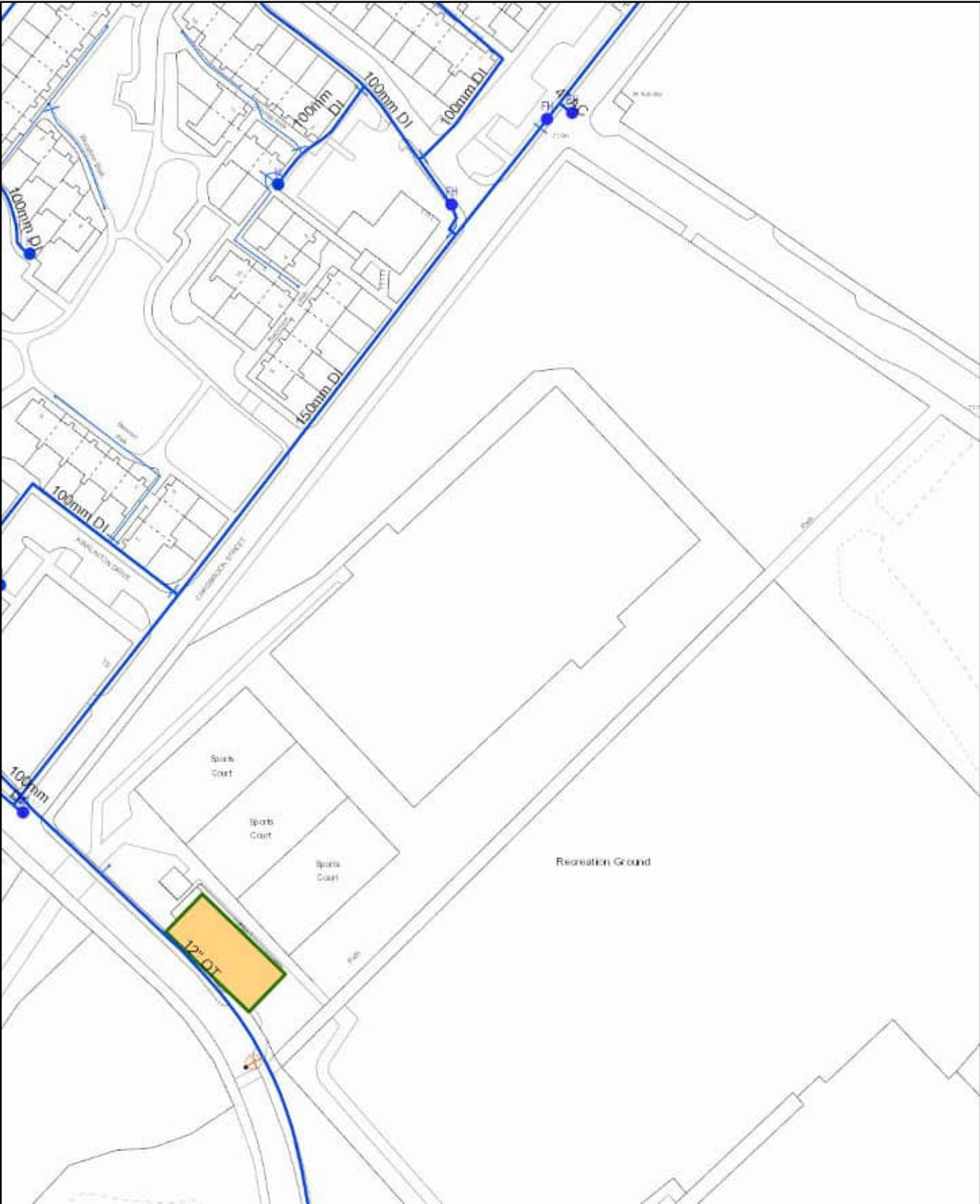
The position of the underground apparatus shown on this plan is approximate only and is given in accordance with the best information currently available. United Utilities Water will not accept liability for any loss or damage caused by the actual position being different from those shown.

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Clean Water Symbolology

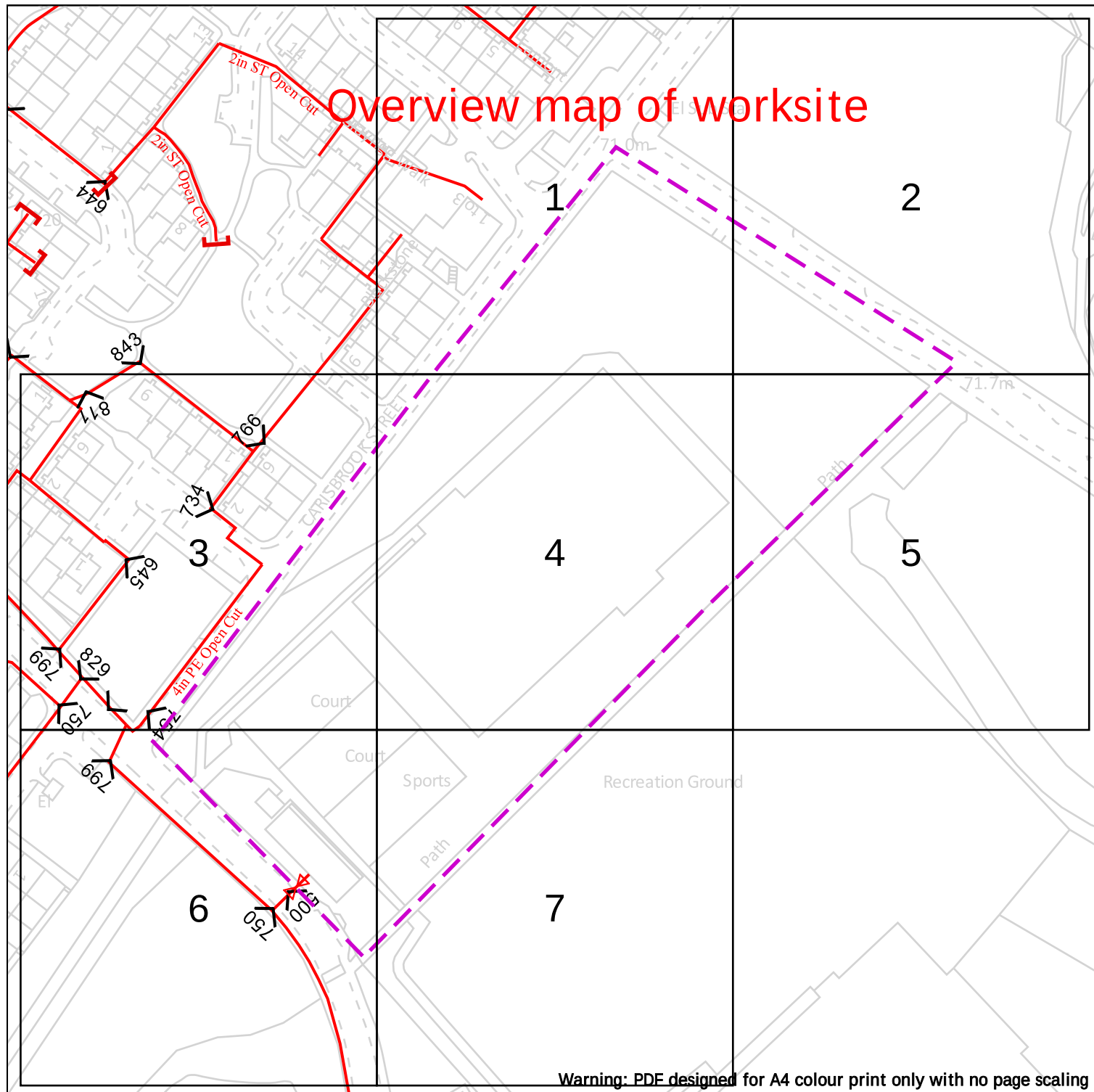
Proposed	Abandoned	Live	
			Distribution Main
			Trunk Main
			Comms Pipe
			Private Pipe
			Concessionary Service
			Raw Water
			LQTM Raw Water
			LQTM Treated Water
			Air Valve
			AO Valve, open
			AO Valve, closed
			AC Valve, open
			AC Valve, closed
			Non Return Valve
			Pressure Management Valve
			OMS Valve
			Stop Tap
			Flow Meter
			Barnesia Meter
			Commercial Meter
			Pump
			Hydrant
			Fire Hydrant
			Anode
			Chlorination Point
			De-chlorination Point
			Strainer Point
			Access Point
			Manhole Box
			IP Point
			Sampling Station
			Logger Box
			Bore Hole
			Inlet Point
			Bulk Supply Point
			End Cap
			Site Termination
			Change of Characteristic
			Condition Report
		<u>Property Types</u>	
			Water Tower
			Valve House
			Booster Pumping Station
			Intake Pumping Station
			Water Treatment Works
			Supply Reservoir
			Service Reservoir
			Impounding Reservoir
			Pipe Bridge

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



Scale: 1:1305 Date: 10/04/2025	WATER MAINS RECORDS	 Water for the North West
Address or Site Reference: Manchester Communications Academy Printed by: Property Searches		
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Overview map of worksite



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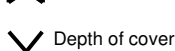
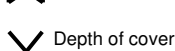
Dig Sites



LP Mains
MP Mains
IP Mains
LHP Mains

Area:

Line:



Diameter Change

Material Change

Out of Standard Service

Where an out-of-standard service is present please contact plant protection 0800 688 588 for further information.

Out-of-standard service symbology may be used to indicate one or more of the following

- Identification of shallow services
- Identification of dual services
- Recording of non-perpendicular services

A perpendicular service/connection is laid in a straight line from the entry point at the property to the connection at the main – this includes a pipe that has a perpendicular connection and is not straight but does not deviate more than 1m off centre line.

Date Requested: 27/03/2025
Job Reference: 36773253
Site Location: 385990 400966
Requested by: Miss Lauren Wenham
Your Scheme/Reference: STX6988

IMPORTANT NOTICES

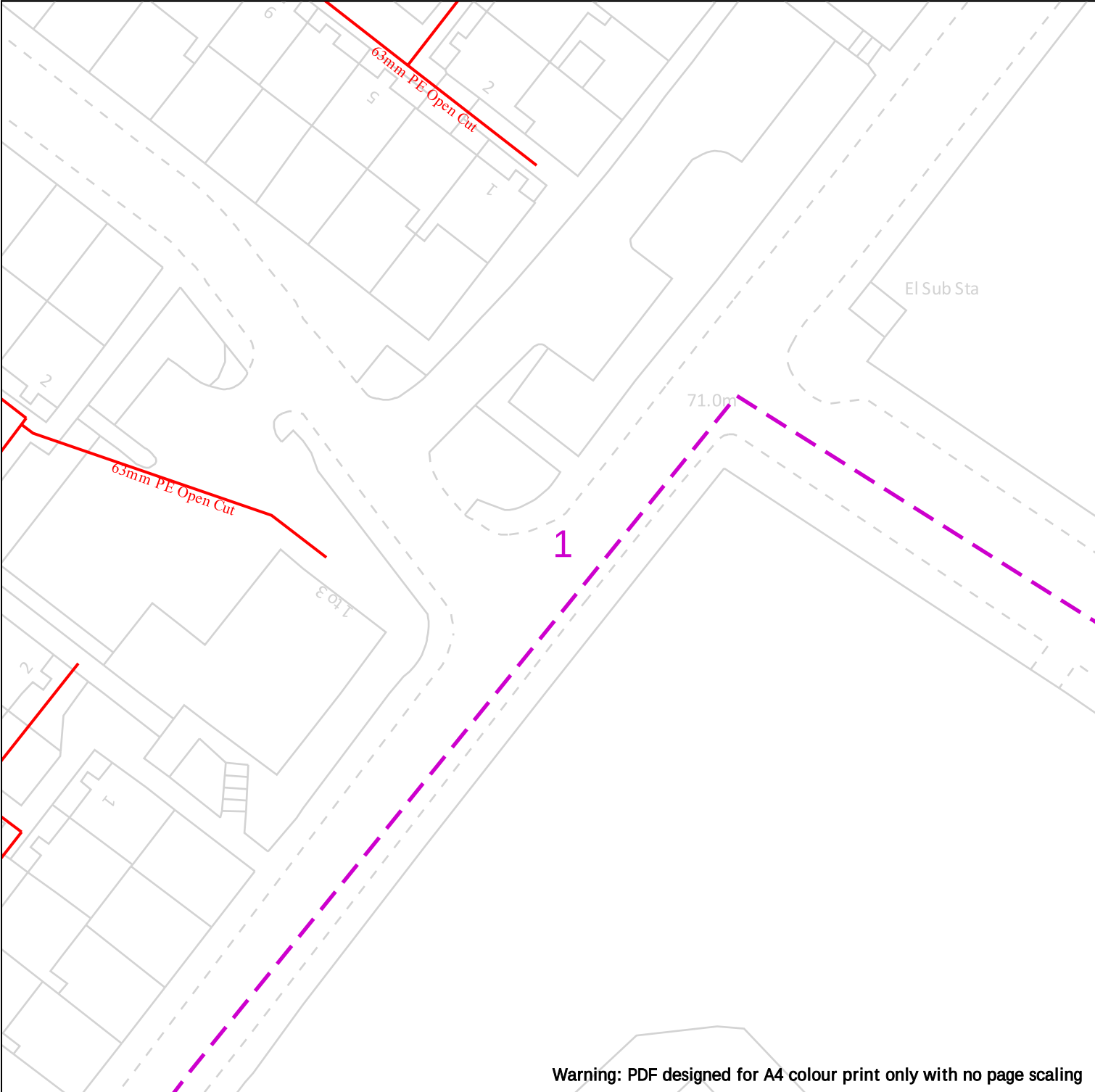
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View extent: 100m, 100m

Scale: 1:1538 (When plotted at A4)

In case of emergency call - 0800 111 999

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Job Reference: 36773253
Site Location: 385990 400966
Requested by: Miss Lauren Wenham
Your Scheme/Reference: STX6988

View extent: 100m, 100m

Scale: 1:500 (When plotted at A4)



Dig Sites

	LP Mains
	MP Mains
	IP Mains
	LHP Mains

Area:

Line:

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

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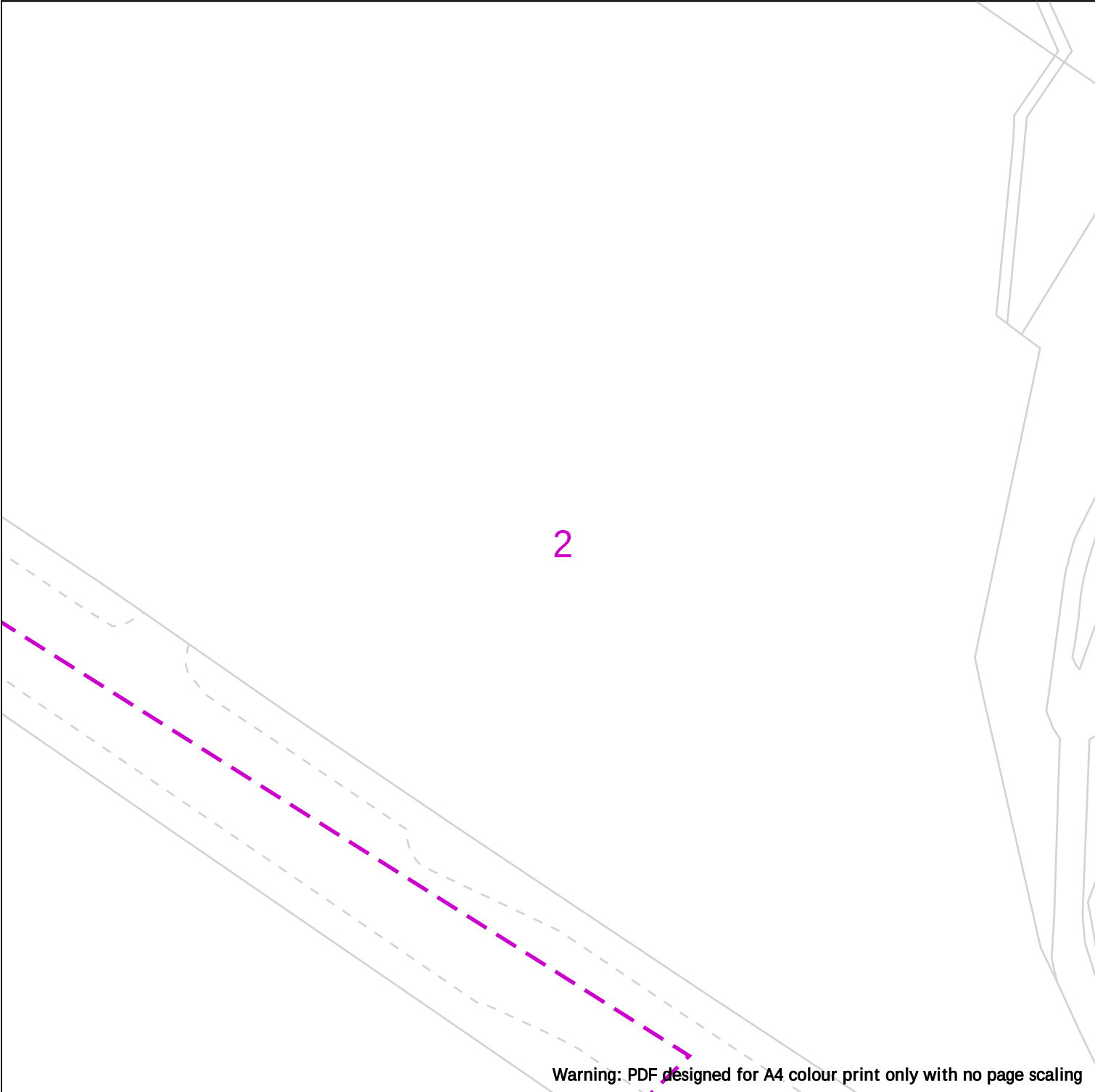
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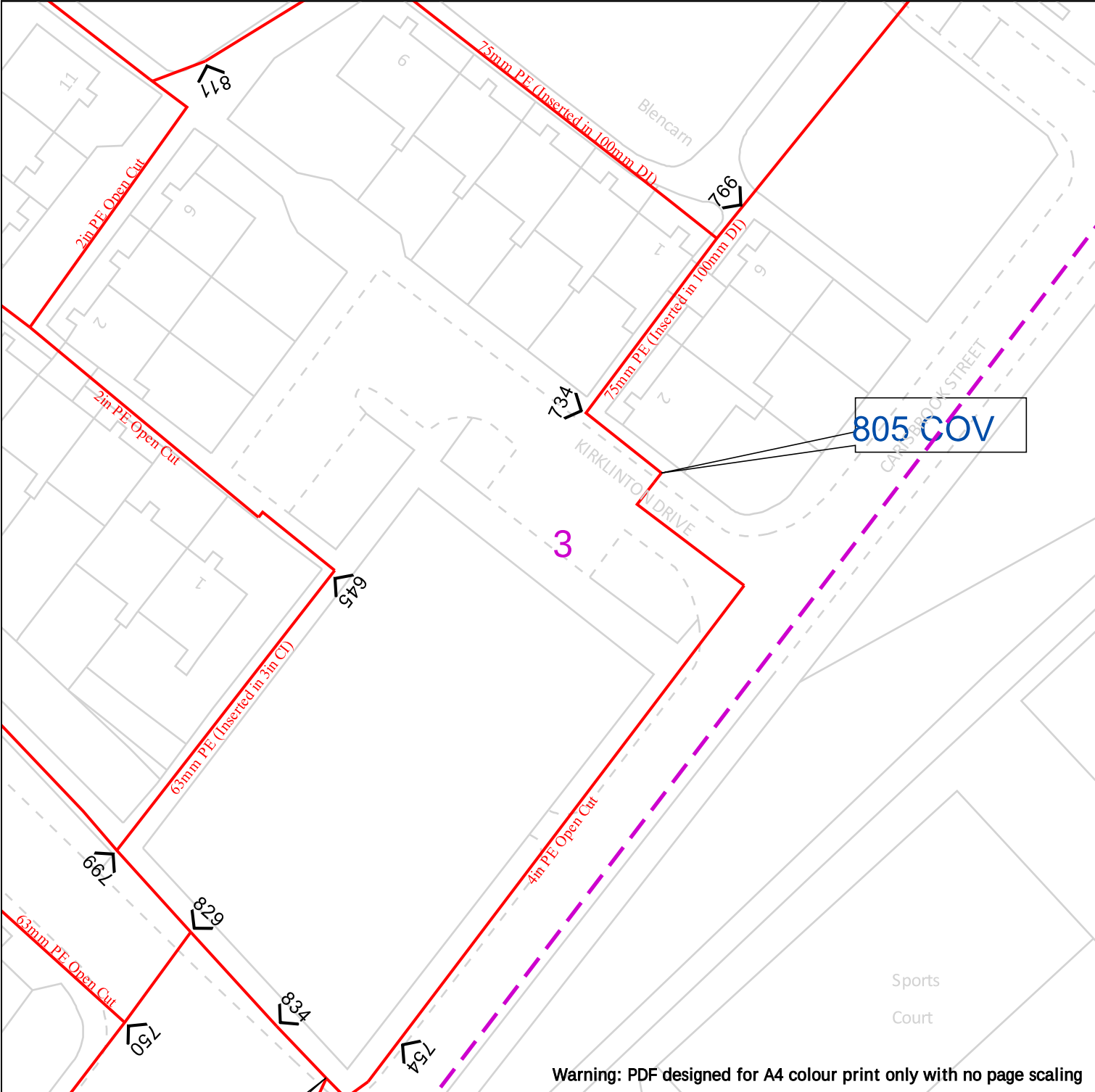
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	 Dig Sites Area: Line: LP Mains MP Mains IP Mains LHP Mains Valve Depth of cover Syphon Diameter Change Material Change Out of Standard Service	<p>Where an out-of-standard service is present please contact plant protection 0800 688 588 for further information.</p> <p>Out-of-standard service symbology may be used to indicate one or more of the following</p> <ul style="list-style-type: none">• Identification of shallow services• Identification of dual services• Recording of non-perpendicular services <p>A perpendicular service/connection is laid in a straight line from the entry point at the property to the connection at the main – this includes a pipe that has a perpendicular connection and is not straight but does not deviate more than 1m off centre line.</p>
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Your Scheme/Reference: STX6988

View extent: 100m, 100m

Scale: 1:500 (When plotted at A4)



Dig Sites	Area: 	Line: 	
	LP Mains	 Valve	 Diameter Change
	MP Mains	 Depth of cover	 Material Change
	IP Mains	 Syphon	 Out of Standard Service
	LHP Mains		

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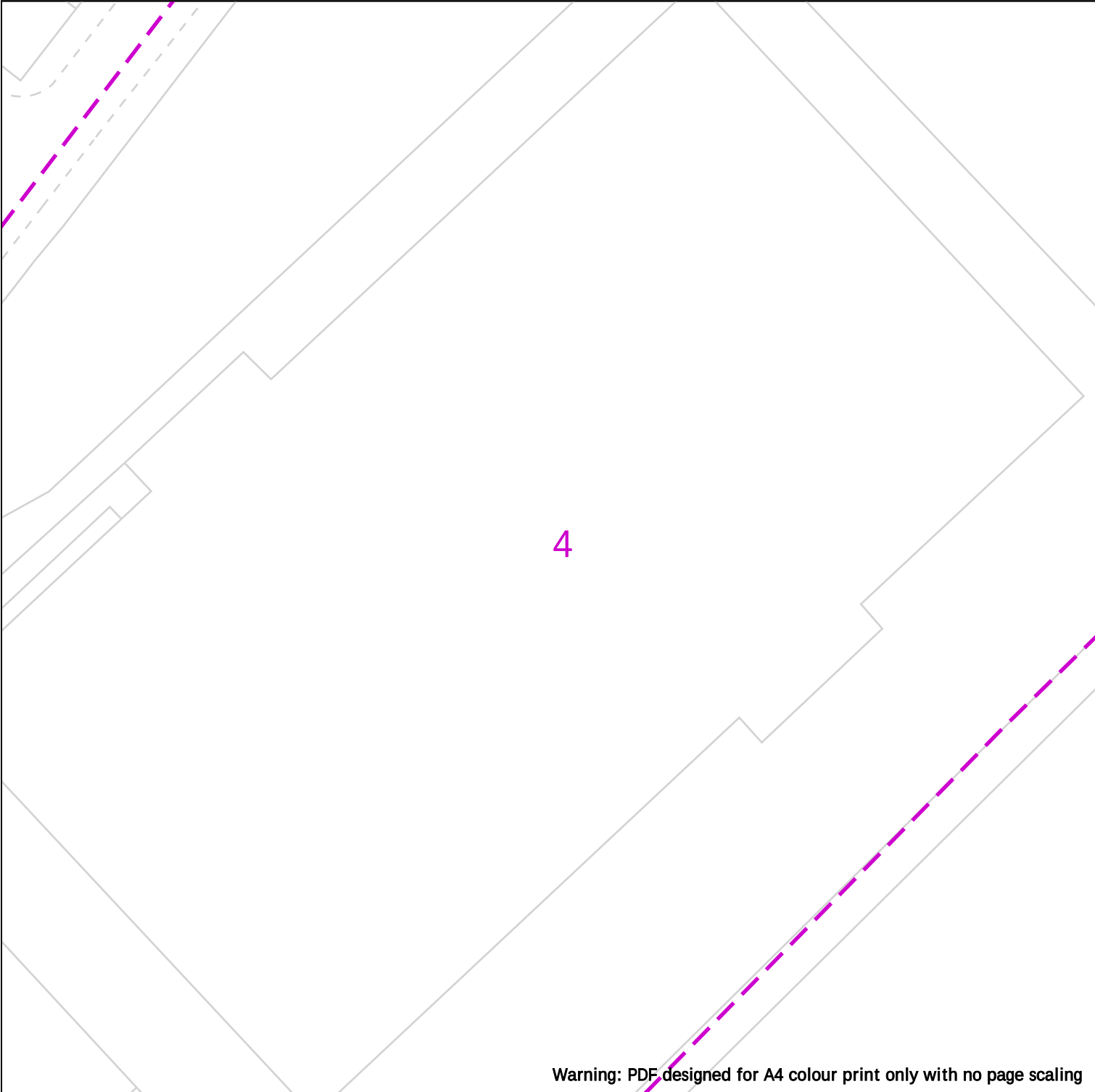
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Your Scheme/Reference: STX6988

View extent: 100m, 100m

Scale: 1:500 (When plotted at A4)



25m

Dig Sites	Area:	Line:

	LP Mains		Valve		Diameter Change
	MP Mains		Depth of cover		Material Change
	IP Mains		Syphon		Out of Standard Service
	LHP Mains				

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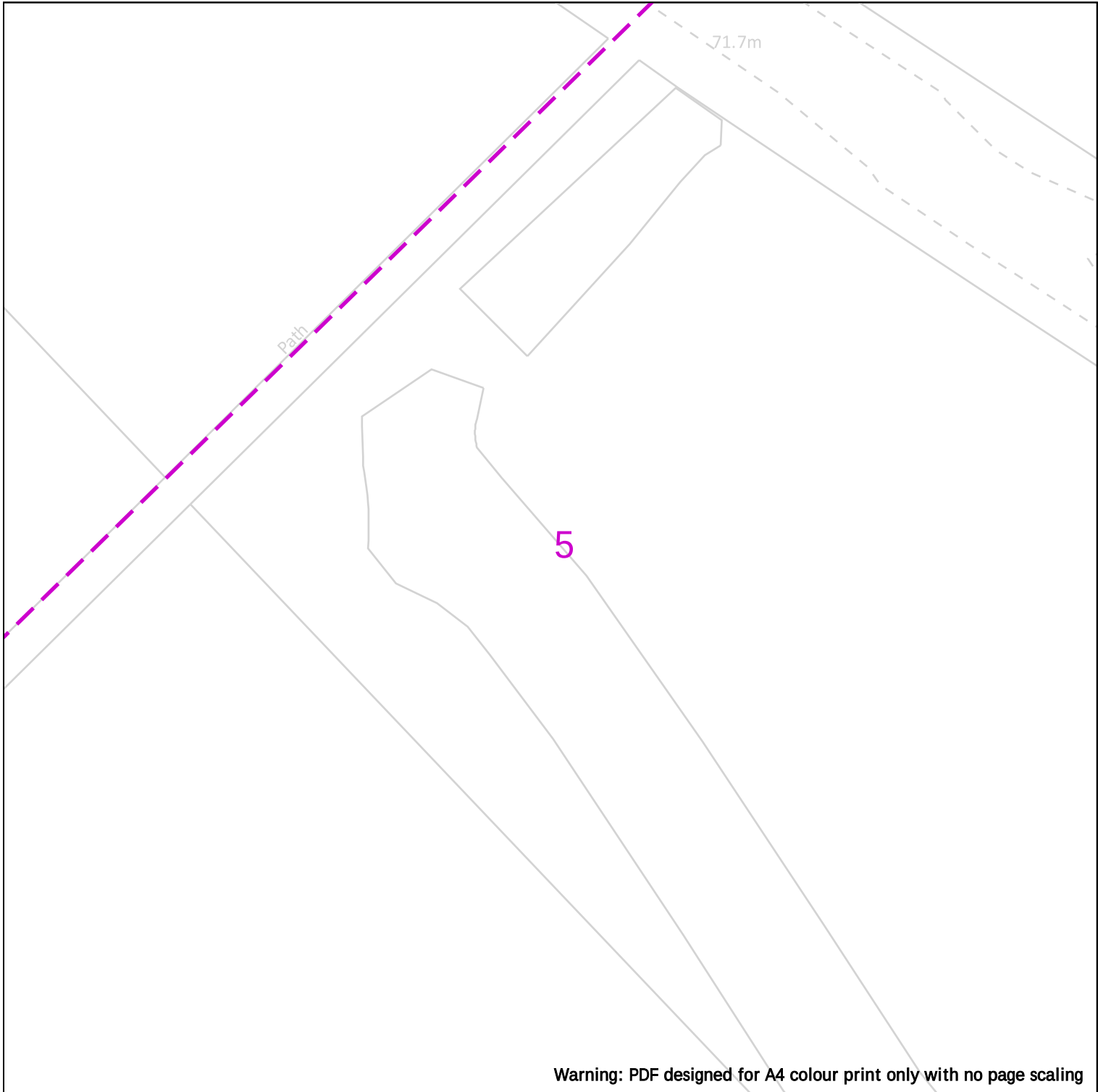
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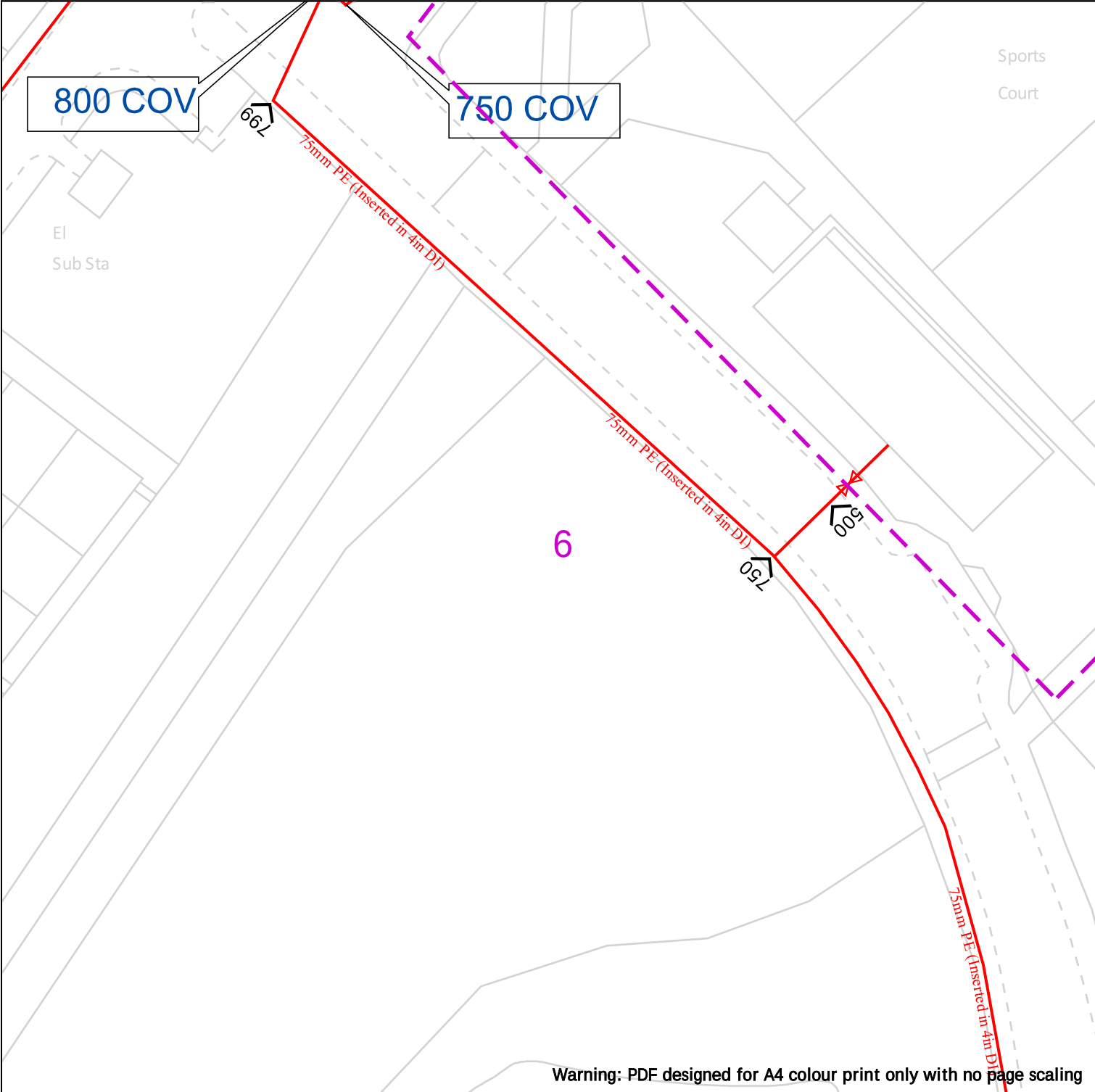
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	<div></div> <div><div>Dig Sites</div><div>Area: </div><div>Line: </div></div> <div><div> LP Mains</div><div> MP Mains</div><div> IP Mains</div><div> LHP Mains</div></div> <div><div> Valve</div><div> Depth of cover</div><div> Syphon</div></div> <div><div> Diameter Change</div><div> Material Change</div><div> Out of Standard Service</div></div>
<div></div> <div>Your Gas Network</div>	<div>Where an out-of-standard service is present please contact plant protection 0800 688 588 for further information.</div> <div>Out-of-standard service symbology may be used to indicate one or more of the following</div> <div><ul style="list-style-type: none">• Identification of shallow services• Identification of dual services• Recording of non-perpendicular services</div> <div>A perpendicular service/connection is laid in a straight line from the entry point at the property to the connection at the main – this includes a pipe that has a perpendicular connection and is not straight but does not deviate more than 1m off centre line.</div>
<div>Date Requested: 27/03/2025</div> <div>Job Reference: 36773253</div> <div>Site Location: 385990 400966</div> <div>Requested by: Miss Lauren Wenham</div> <div>Your Scheme/Reference: STX6988</div> <div>View extent: 100m, 100m</div> <div>Scale: 1:500 (When plotted at A4)</div>	<div>IMPORTANT NOTICES</div> <div>This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any errors or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.</div> <div>In case of emergency call - 0800 111 999</div> <div><small>Crown Copyright © - This plan is reproduced from or based on the OS map by Cadent Gas Limited, with the sanction of the controller of HM Stationary Office. Crown Copyright Reserved. Ordnance Survey Licence number 100024886</small></div>



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25m

Dig Sites	Area:	Line:
	LP Mains	Valve
	MP Mains	Diameter Change
	IP Mains	Depth of cover
	LHP Mains	Material Change
	Syphon	Out of Standard Service

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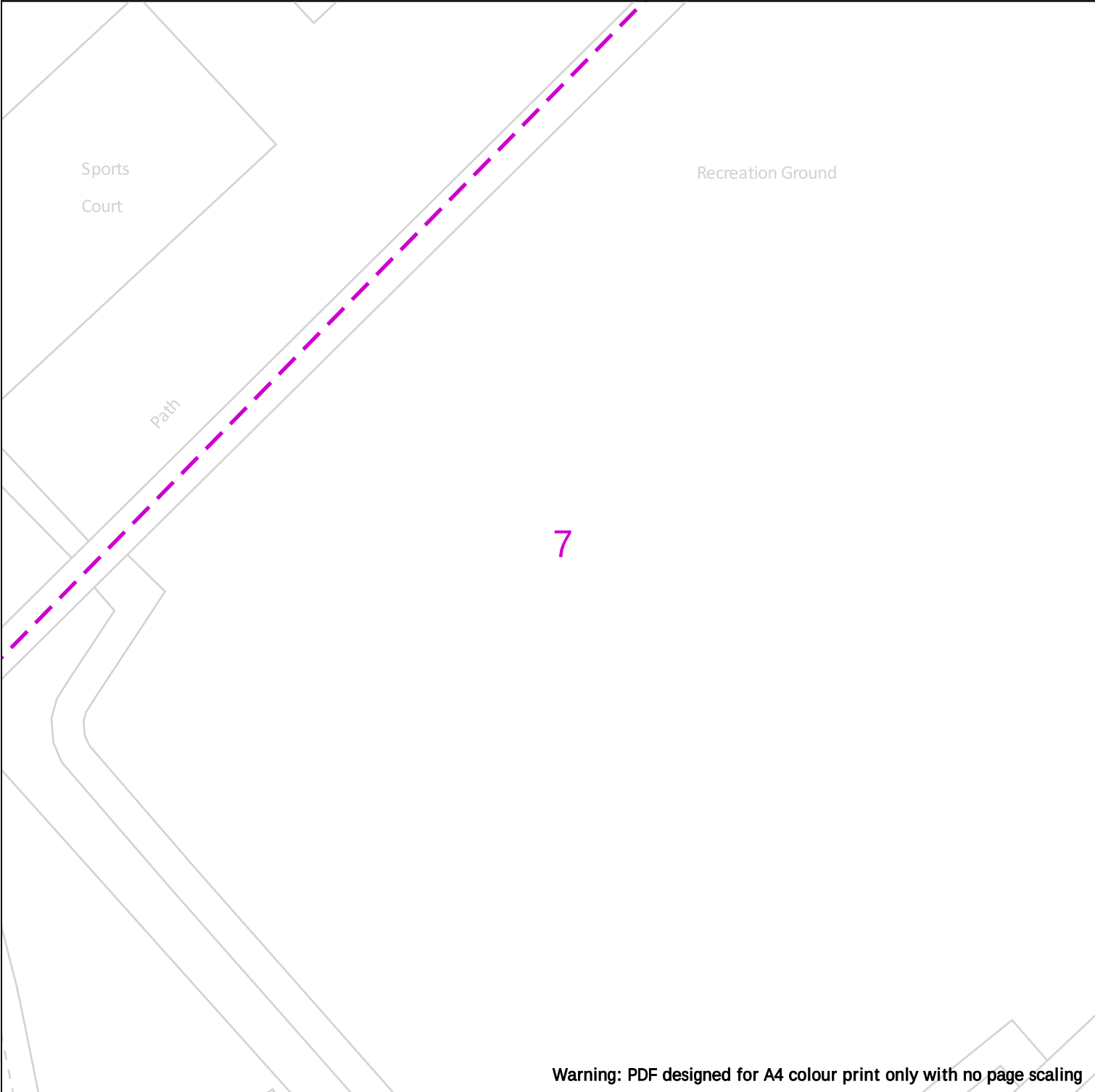
View extent: 100m, 100m

IMPORTANT NOTICES

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

In case of emergency call - 0800 111 999

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25m

Dig Sites	Area:	Line:
	LP Mains	Valve
	MP Mains	Diameter Change
	IP Mains	Depth of cover
	LHP Mains	Material Change
	Syphon	Out of Standard Service

Where an out-of-standard service is present please contact plant protection 0800 688 588 for further information.

Out-of-standard service symbology may be used to indicate one or more of the following

- Identification of shallow services
- Identification of dual services
- Recording of non-perpendicular services

A perpendicular service/connection is laid in a straight line from the entry point at the property to the connection at the main – this includes a pipe that has a perpendicular connection and is not straight but does not deviate more than 1m off centre line.

Date Requested: 27/03/2025
Job Reference: 36773253
Site Location: 385990 400966
Requested by: Miss Lauren Wenham
Your Scheme/Reference: STX6988

View extent: 100m, 100m

IMPORTANT NOTICES

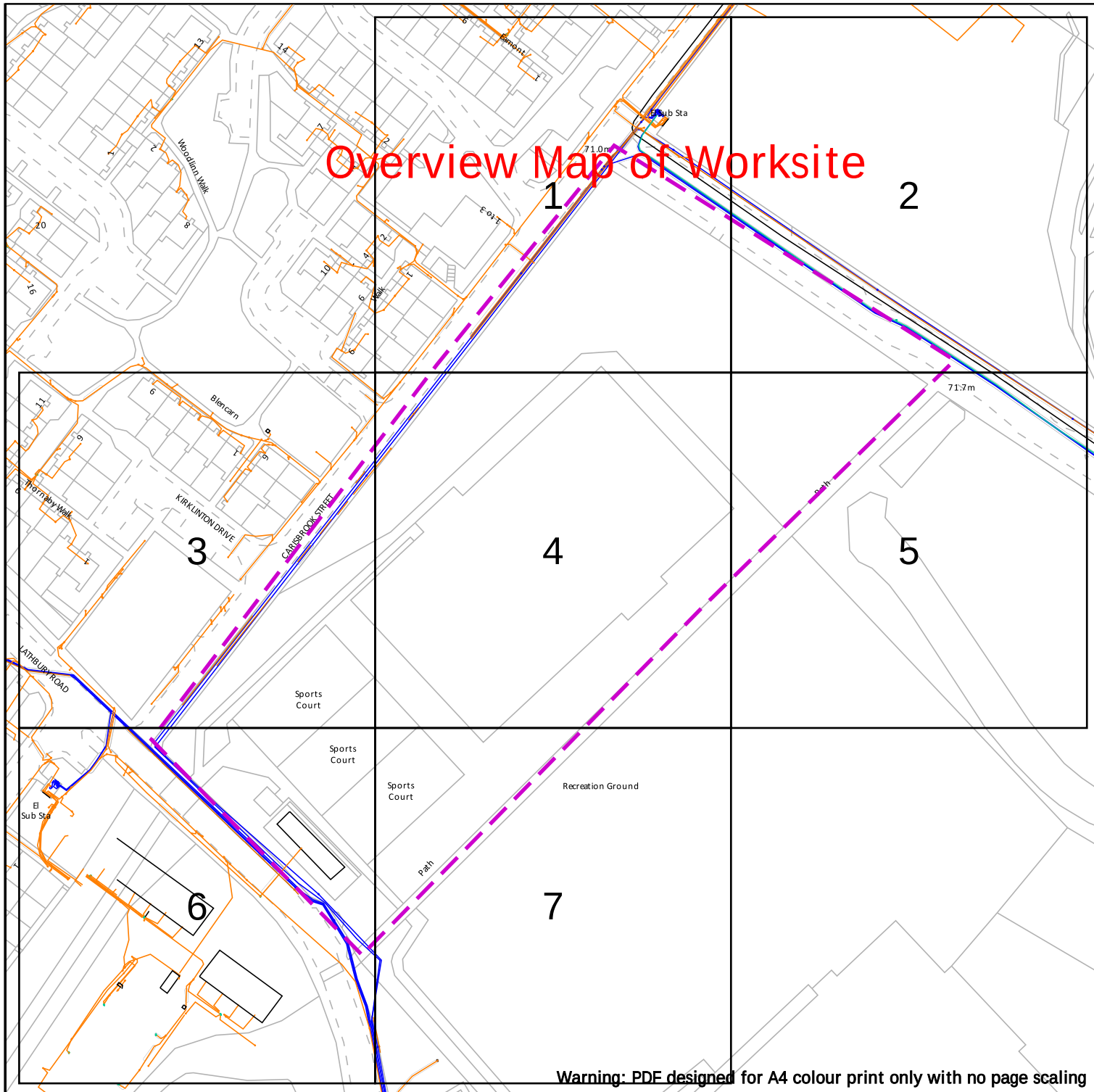
This plan shows these pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GT's or otherwise privately owned may be present in this area. Information with regards to such pipes should be obtained from the relevant owners. The information shown on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

In case of emergency call - 0800 111 999

Scale: 1:500 (When plotted at A4)

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Overview Map of Worksite



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Electricity North West
Borron Street
Portwood, Stockport
Cheshire, SK1 2 JD
Phone: 0800 195 4141
Email: planrequest@enwl.co.uk

Operating Voltage

132kV
33kV
22kV-25kV
11kV
6kV-6.6kV
1kV-6kV
LV

Unknown Voltage

Colour Code

Black
Green
Yellow
Red
Blue
Violet
Orange
Brown

Line Colour



In an emergency call 105,
24 hours a day

Dig Sites

Line: - - - -

Area: [] [] [] []

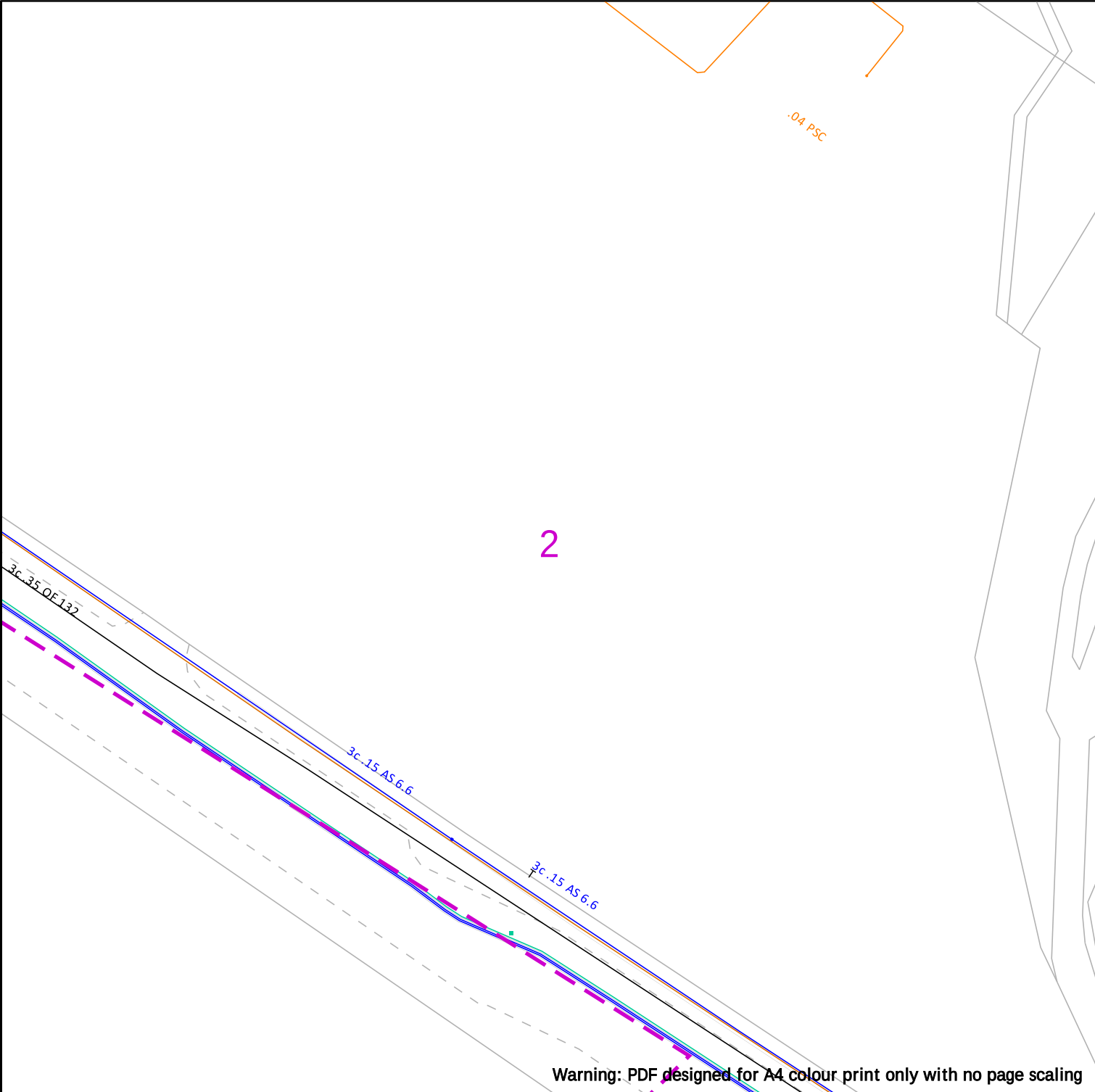
Date Requested: 27/03/2025
Job Reference: 36773253
Site Location: 385990 400966
Requested by: Miss Lauren Wenham
Your Scheme/Reference: STX6988

IMPORTANT INFO

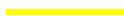
Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NJUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths as marked. The depth and positions of Electricity North West Limited equipment was accurate as shown when the equipment was installed. However third parties may have altered the level & other reference data. Therefore Electricity North West Limited accept no responsibility for the position of Electricity North West Limited equipment being different from shown. No person, body or company, shall be relieved from liability for damage caused to Electricity North West Limited equipment by reason of being located differently to the indications on this drawing or from any regulatory loss of income or incentive, or expense, which may be suffered by Electricity North West Limited and which is caused or contributed to by any loss of supply as a result of any damage caused to Electricity North West Limited's equipment. Service cables are not necessarily shown but must be assumed to exist to all premises, streetlights and signs. There may be other Electricity North West Limited apparatus in the vicinity which is not indicated on the cable records. Other apparatus may also be present which is owned by a third party other than Electricity North West Limited. Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoiding Danger from Overhead Power Lines". Electricity North West Limited, Borron Street, Portwood, Stockport, Cheshire, SK1 2JD Registered in England and Wales. Registered No 02366949

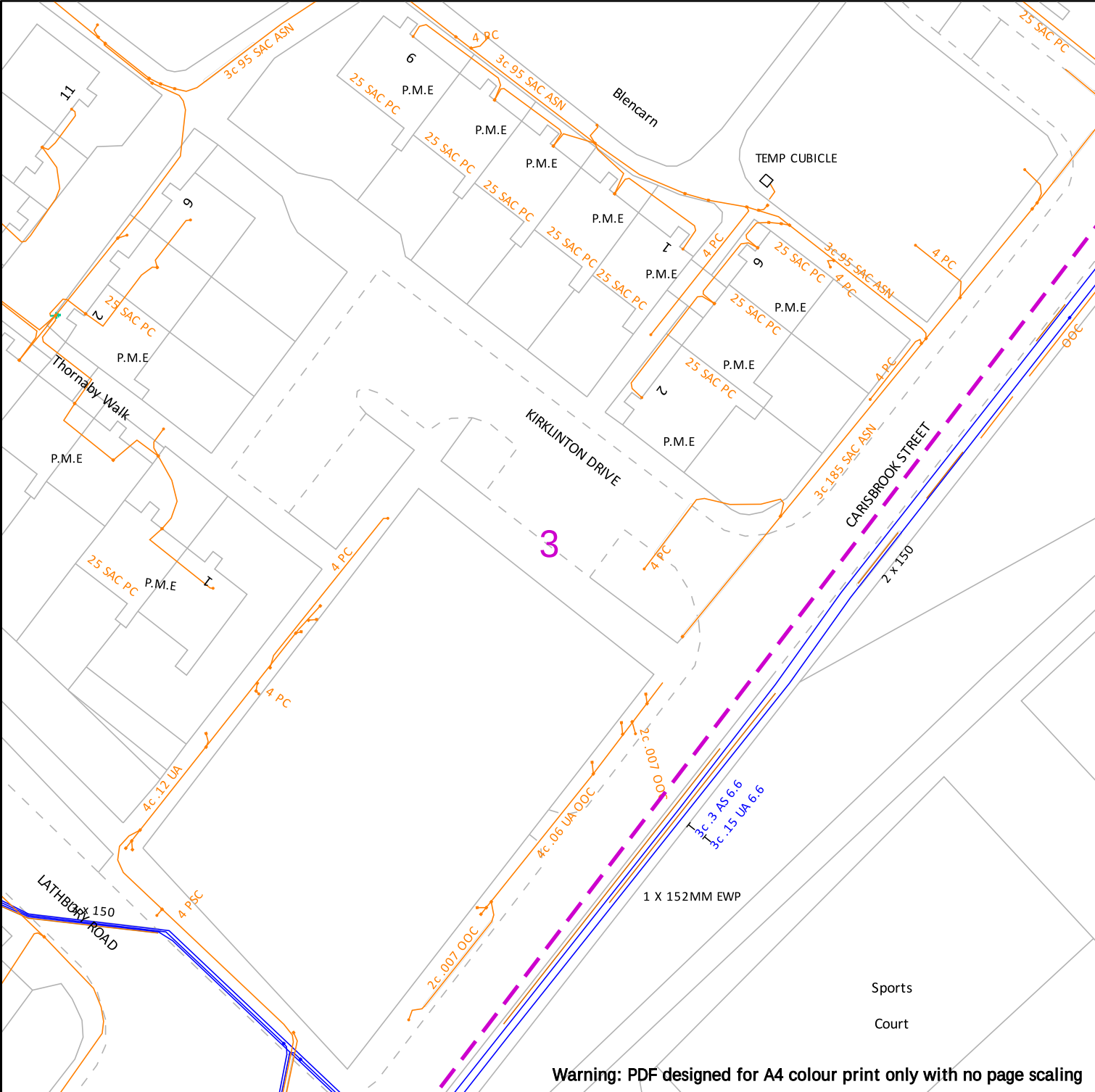
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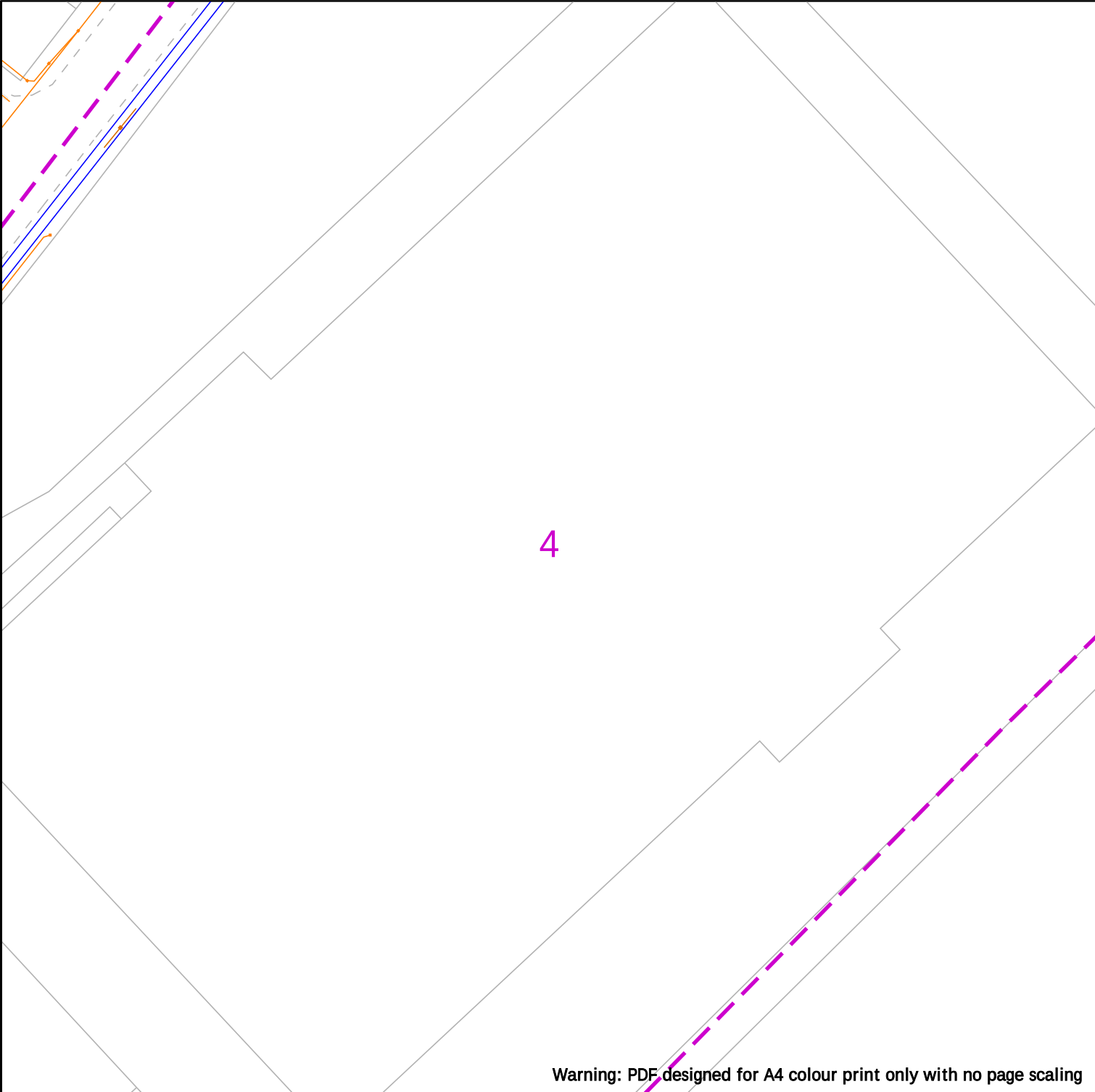
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 <p>Bringing energy to your door</p>	Operating Voltage	Colour Code	Line Colour	In an emergency call 105, 24 hours a day	Dig Sites	
	132kV	Black			Line: 	
<p>Electricity North West Borron Street Portwood, Stockport Cheshire, SK1 2 JD Phone: 0800 195 4141 Email: planrequest@enwl.co.uk</p>	33kV	Green			Area: 	
	22kV-25kV	Yellow				
	11kV	Red				
	6kV-6.6kV	Blue				
	1kV-6kV	Violet				
LV	Orange					
Unknown Voltage	Brown					
<p>Date Requested: 27/03/2025 Job Reference: 36773253 Site Location: 385990 400966 Requested by: Miss Lauren Wenham Your Scheme/Reference: STX6988</p>	IMPORTANT INFO Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NJUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths as marked. The depth and positions of Electricity North West Limited equipment was accurate as shown when the equipment was installed. However third parties may have altered the level & other reference data. Therefore Electricity North West Limited accept no responsibility for the position of Electricity North West Limited equipment being different from shown. No person, body or company, shall be relieved from liability for damage caused to Electricity North West Limited equipment by reason of being located differently to the indications on this drawing or from any regulatory loss of income or incentive, or expense, which may be suffered by Electricity North West Limited and which is caused or contributed to by any loss of supply as a result of any damage caused to Electricity North West Limited's equipment. Service cables are not necessarily shown but must be assumed to exist to all premises, streetlights and signs. There may be other Electricity North West Limited apparatus in the vicinity which is not indicated on the cable records. Other apparatus may also be present which is owned by a third party other than Electricity North West Limited. Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoiding Danger from Overhead Power Lines". Electricity North West Limited, Borron Street, Portwood, Stockport, Cheshire, SK1 2JD Registered in England and Wales. Registered No 02366949					
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Scale: 1:500 (When plotted at A4)						

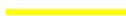
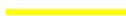
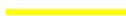


<div><p>Electricity North West Borron Street Portwood, Stockport Cheshire, SK1 2 JD Phone: 0800 195 4141 Email: planrequest@enwl.co.uk</p></div>	<div><div>Operating Voltage</div><div>132kV</div><div>33kV</div><div>22kV-25kV</div><div>11kV</div><div>6kV-6.6kV</div><div>1kV-6kV</div><div>LV</div><div>Unknown Voltage</div></div>	<div><div>Colour Code</div><div>Black</div><div>Green</div><div>Yellow</div><div>Red</div><div>Blue</div><div>Violet</div><div>Orange</div><div>Brown</div></div>	<div><div>Line Colour</div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	<div><div>In an emergency call 105, 24 hours a day</div></div>	<div><div>Dig Sites</div><div>Line: </div><div>Area: </div></div>
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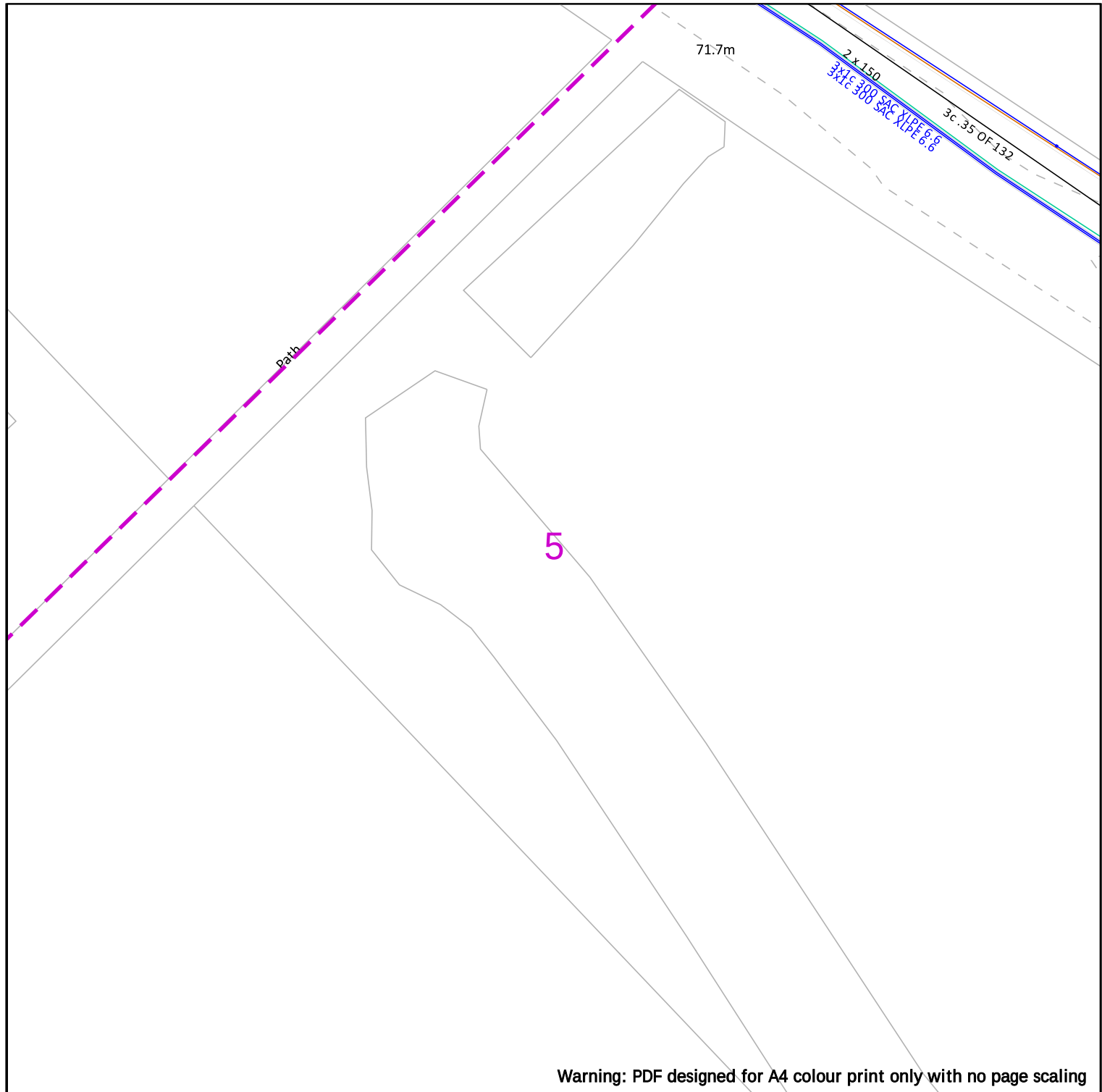
Scale: 1:500 (When plotted at A4)



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<div><p>Bringing energy to your door</p></div> <div><p>Electricity North West Borron Street Portwood, Stockport Cheshire, SK1 2 JD Phone: 0800 195 4141 Email: planrequest@enwl.co.uk</p></div>	<table><tr><th>Operating Voltage</th><th>Colour Code</th><th>Line Colour</th></tr><tr><td>132kV</td><td>Black</td><td></td></tr><tr><td>33kV</td><td>Green</td><td></td></tr><tr><td>22kV-25kV</td><td>Yellow</td><td></td></tr><tr><td>11kV</td><td>Red</td><td></td></tr><tr><td>6kV-6.6kV</td><td>Blue</td><td></td></tr><tr><td>1kV-6kV</td><td>Violet</td><td></td></tr><tr><td>LV</td><td>Orange</td><td></td></tr><tr><td>Unknown Voltage</td><td>Brown</td><td></td></tr></table>	Operating Voltage	Colour Code	Line Colour	132kV	Black		33kV	Green		22kV-25kV	Yellow		11kV	Red		6kV-6.6kV	Blue		1kV-6kV	Violet		LV	Orange		Unknown Voltage	Brown		<p>In an emergency call 105, 24 hours a day</p> <p>Dig Sites</p> <p>Line: </p> <p>Area: </p>
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<p>Date Requested: 27/03/2025</p> <p>Job Reference: 36773253</p> <p>Site Location: 385990 400966</p> <p>Requested by: Miss Lauren Wenham</p> <p>Your Scheme/Reference: STX6988</p>	<div><p>IMPORTANT INFO</p><p>Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NJUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths as marked. The depth and positions of Electricity North West Limited equipment was accurate as shown when the equipment was installed. However third parties may have altered the level & other reference data. Therefore Electricity North West Limited accept no responsibility for the position of Electricity North West Limited equipment being different from shown. No person, body or company, shall be relieved from liability for damage caused to Electricity North West Limited equipment by reason of being located differently to the indications on this drawing or from any regulatory loss of income or incentive, or expense, which may be suffered by Electricity North West Limited and which is caused or contributed to by any loss of supply as a result of any damage caused to Electricity North West Limited's equipment. Service cables are not necessarily shown but must be assumed to exist to all premises, streetlights and signs. There may be other Electricity North West Limited apparatus in the vicinity which is not indicated on the cable records. Other apparatus may also be present which is owned by a third party other than Electricity North West Limited.</p><p>Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoiding Danger from Overhead Power Lines".</p><p>Electricity North West Limited, Borron Street, Portwood, Stockport, Cheshire, SK1 2JD Registered in England and Wales. Registered No 02366949</p></div>																												
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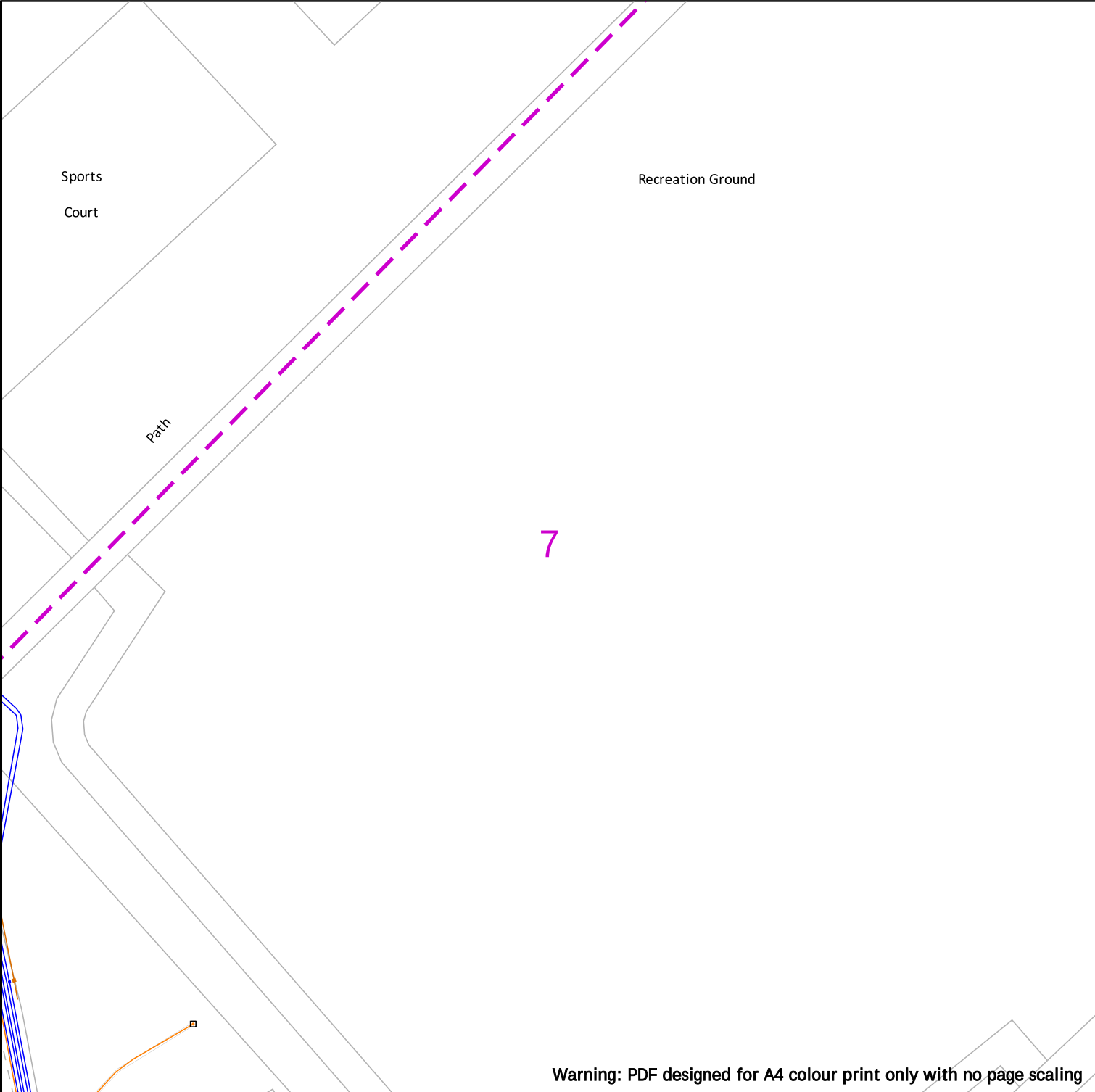
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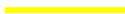
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 Bringing energy to your door	Operating Voltage	Colour Code	Line Colour	In an emergency call 105, 24 hours a day	Dig Sites
	132kV	Black			Line: 
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Conditions and information regarding electricity mains

These general conditions and precautions apply to the electricity distribution system of Electricity North West Limited.

Please ensure that a copy of these conditions is passed to your representative and contractor on site.

1. There may be other Electricity North West Limited apparatus in the vicinity, which is not indicated on the cable records. Other apparatus may also be present which a third party owns other than Electricity North West Limited.
2. Before any machines are used, all of Electricity North West's underground apparatus should be located by manual excavation taking the appropriate safety precautions in accordance with the **Health and Safety Executive Guidance note HS(G)47 "Avoiding danger from underground services"**. This contains advice to site personnel when working near underground services.

Underground services, particularly electricity and gas, can be dangerous. Damage to electricity cables can cause a dangerous flash, leading to severe burns or even death. Gas leaks can cause fire or explosion.

Damage can result from excavation or penetration of the ground, e.g. by a road pin.

Underground services may be found in roads, footpaths and on sites. Always assume that they are present. Treat any services found anywhere as live.

Accidents have happened because people have mistaken one service for another, e.g. black plastic covered electricity cables look like black plastic water pipes and cast iron gas and water mains look alike. Check before you act.

3. Before starting work you must:
 - Make sure you have plans of the underground services in the area. This may not always be possible for emergency or unforeseen works. **Remember that service connection cables and pipes from the main to building or streetlight may not be shown.**
 - Use a cable and pipe locator to trace electricity cables and metal pipes.
 - Look for signs of service connection cables or pipes, e.g. a gas meter or service connection entry into a house or a streetlight.
 - Hand dig trial holes (as many as necessary) to confirm the position of services in close proximity to the area of work.

4. When you start work:

- Hand dig near buried services whenever possible. Spades and shovels are safer than picks, pins or forks.
- Remember that cables may be embedded in concrete. Electricity cables embedded in concrete **must** either be made dead before the concrete is broken out or another safe way of working agreed with the cable owner.
- Watch out for signs of services as work continues.
- Report damage to a cable, pipe or pipe coating however slight.
- Do not use hand held power tools within 0.5m of the marked position of an electricity cable, unless this is impracticable and the line of the cable has been identified by plans and positively confirmed by a locator.
- Do not use hand held power tools directly over the marked line of cable unless:
 - a) You have already found the cable at that position by careful hand digging beneath the surface and it is at a safe depth (at least 300mm) below the bottom of the surface to be broken, or
 - b) Physical means have been used to prevent the tool striking it.
- If an excavator is used near an electricity cable keep everyone clear of the bucket while it is digging. Buckets should not be used near cable – hand dig.
- Do not use exposed services as a convenient step or handhold.
- Do not handle or attempt to alter the position of an exposed service.
- Do not install plant close to an existing service.
- Do not build existing services into a manhole or other structure or encase them in concrete.

Please ensure that all site operators have this information and if any electrical apparatus is damaged, they/you should contact Electricity North West Limited on **0800 195 4141 (option 1)**.

5. **Overhead lines** are not necessarily shown on the Electricity North West Limited cable records but may be present. In the event of work being carried out adjacent to overhead lines (including access, storage etc.) please always ensure strict adherence to the requirements of the **Health and Safety Executive's Document GS6 "Avoiding Danger from Overhead Power Lines"**.

Extreme personal danger can result from contact, or near contact, with live conductors or overhead lines.

Treat all overhead lines and other electrical apparatus as live. If in doubt, get advice.

6. Electricity North West Limited must be consulted if work is to take place within 15 metres of overhead lines on steel towers or 9 metres of overhead lines on wood, concrete or steel pylons. (All distances should be measure at ground level from a position estimated by eye to be vertically under the outermost conductor at a tower or pole position) Any person involved in work in the vicinity of overhead lines should:
- Understand and follow the instructions given on safe working areas and methods of work.
 - Make sure that warning notices are in the cabs of machines working in the vicinity of an overhead line.
 - Make sure that barriers and warning notices are erected as required.
 - Not tip soil or stack material underneath overhead lines as this may reduce the clearance to an unsafe distance.
 - Make sure when handling or using platforms, scaffold, poles, piping, ladders, hand tools etc., that they are kept at a safe distance from overhead lines.
 - Not steady a suspended load, skip, hoist wire, slings etc., unless satisfied that there isn't any danger from overhead lines.
 - Remember that when mobile plant, such as a crane or excavator, is operating near overhead lines, the raising or slewing of the jib may introduce danger.
 - Always keep overhead lines in view when manoeuvring mobile plant.
 - Never operate a machine unless carefully guided by an experienced banksman.
 - Not approach or touch any broken or fallen conductors or any plant in contact with an overhead line before Electricity North West Limited confirms that conditions are safe. Warn others to keep well clear.

Machine operators should note that: if a machine comes into contact with an overhead line and cannot be disentangled by backing off, remain seated in the cab and warn others to keep clear of the machine until Electricity North West Limited confirms that conditions are safe. If it is essential to

leave the machine while it is in contact with the overhead line, for example if it catches fire, jump well clear – and **do not** attempt to climb down in the normal way nor touch any part of the machine when on the ground.

7. Electricity North West Limited provides approximate locations of its electricity mains or apparatus according to its records but these records are not necessarily accurate or complete and do not always show the position of private cables from mains to properties. No person or company shall be relieved from liability for any damage caused by reason of the actual positions and/or depths being different from those indicated.

8. Care should be taken when excavating near cables. Known road crossings are highlighted on the enclosed plans. Should any cable, or Electricity North West Limited apparatus indicated on the attached plans, be affected by your proposals please contact us as follows:

Electricity North west Limited
Borrton Street
Portwood, Stockport
Cheshire
SK1 2JD

Telephone: **0800 195 4141 (option 4)**

Details of diversion costs, if any, will be provided on request once your firm proposals have been submitted.

9. Please note that service cables may be affected by some of the works being carried out on site.

If any services do require temporary disconnection please phone **0800 195 4141 (option 2)** for domestic and commercial disconnection, so that arrangement can be made to disconnect before work commences on site.

10. Please note that cable records supplied may not be up to date, or may be incomplete, if the area concerned is a new site.

11. For information regarding wayleave or easement agreements contact WayleaveEnquiries@enwl.co.uk

12. The latest cable records are always available for inspection during normal working hours and you should satisfy yourself that the information you have is up to date at the time you commence work. This service is consistent with the requirement of Regulation 36 of the Electricity Supply Regulations and paragraph 79 of the New Road and Street Works Act.



Electricity North West Limited
Borrton Street, Portwood
Stockport
SK1 2JD

www.enwl.co.uk

Registered in England and Wales
Registered Number 2366949

Enquirer

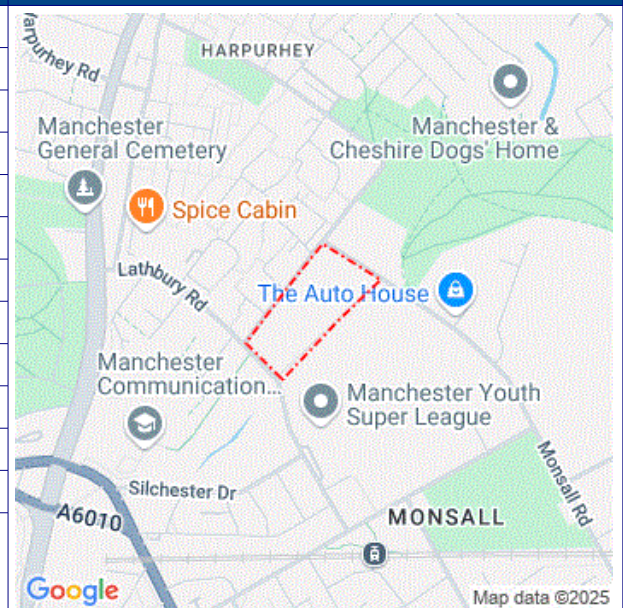
Name	Miss Lauren Wenham	Phone	01604 781877
Company	Soiltechnics Ltd	Mobile	Not Supplied
Address	Cedar Barn White Lodge Walgrave NTH NN6 9PY		
Email	admin@soiltechnics.net		

Enquiry Details

Enquiry type	Planned Works
Work category	Development Projects
Work type	Piling
Work type buffer*	150 metres
Start date	28/03/2025
End date	28/03/2025
Scheme/Reference	STX6988
Search location	XY= 386000, 400903
Confirmed location	385990 400966
Site size	0 metres square
Site Contact Name	Rosie Dean - Soiltechnics Limited
Site Phone No.	01604781877
Description of Works	boreholes

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

Site Map



Please note that the above map only displays the location of the proposed work site and will not display any of the Members' pipes and cables. It is imperative that this area accurately reflects the proposed work site.

Affected LSBUD members

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

Do not proceed until all Members listed below have confirmed that your works can continue.

Asset Owner	Phone/Email	Emergency Only	Status
Cadent Gas	0800688588	0800111999	Await response
Electricity North West Limited	08001954141	08001954141	Await response

Status explanation

Await Response means that the asset owner will contact you. This is typically by sending the plan response but they may ask for further information before being able to do so, particularly if any payments or authorisations are required.

Email Additional Info means that the asset owner needs further information about your works to assess your enquiry before providing a response. Please provide any details you have available including plans, method statements etc. if available.

Important notices

It is very important that you correctly understand what the service does and the procedures in order for you to work safely. Please refer to the LSBUD Support Page (www.lsbud.co.uk/lineasearchbeforeudig-support) for further guidance.

This information includes how to provide additional information to the LSBUD Members who request it to provide a response to your enquiry.

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

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

List of not affected LSBUD members (LSBUD Members who do not have assets registered on the LSBUD service within the vicinity of your search area.)

AllPoints Fibre	Angus Energy	AWE Pipeline
B & D Energy Limited	Balfour Beatty Investments Limited	BOC Limited (A Member of the Linde Group)
Box Broadband	BP Exploration Operating Company Limited	BPA
Cambridge Water	Cambridgeshire County Council Climate Change and Energy Services	CATS Pipeline c/o Wood Group PSN
Cemex	Centrica Storage Ltd	CNG Services Ltd
Concept Solutions People Ltd	ConocoPhillips (UK) Teesside Operator Ltd	D.S.Smith
Diamond Transmission Corporation	DIO (MOD Live Pipelines)	Drax Power Limited
EDF Energy Renewables Ltd	EET Fuels	EirGrid
Eleclink Limited	Energy Assets Networks	ENI & Himor c/o Penspen Ltd
EnQuest NNS Limited	EP Langage Limited	ESB CCGT Power station (Carrington Gas Pipeline)
ESP Utilities Group	Esso Petroleum Company Limited	euNetworks Fiber UK Ltd
EXA Infrastructure	Exolum Pipeline System	Fulcrum Electricity Assets Limited
Fulcrum Pipelines Limited	G.Network Communication Ltd c/o JSM Group Ltd	Gamma
Gas Networks Ireland (UK)	Gateshead Energy Company	Gigaclear Ltd
Greenlink Interconnector Ltd	Harbour Energy	Heathrow Airport LTD
Humbly Grove Energy	IGas Energy	Impala Terminals Infrastructure Ltd
INEOS FPS Pipelines	INEOS Manufacturing (Scotland and TSEP)	INOBYN ChlorVinyls Limited
INOBYN Enterprises Limited	Intergen (Coryton Energy or Spalding Energy)	Kensa Utilities
Last Mile	Liverpool City Region Connect	Mainline Pipelines Limited
Manchester Jetline Limited	Manx Cable Company	Marchwood Power Ltd (Gas Pipeline)
Melbourn Solar Limited	MUA Group Limited	National Gas Transmission
National Grid Electricity Distribution	National Grid Electricity Transmission	National Grid Ventures
Neos Networks	Northern Gas Networks Limited	Northumbrian Water Group
NPower CHP Pipelines	NTT Global Data Centers EMEA UK Ltd	NYnet Ltd
Ogi	Oikos Storage Limited	Ørsted
Palm Paper Ltd	Perenco UK Limited (Purbeck Southampton Pipeline)	Petroineos
Phillips 66	Portsmouth Water	Premier Transmission Ltd (SNIP)
Redundant Pipelines - LPDA	RWE - Great Yarmouth Pipeline (Bacton to Great Yarmouth Power Station)	RWEnpower (Little Barford and South Haven)
SABIC UK Petrochemicals	SAS Utility Services Ltd	Scottish and Southern Electricity Networks
Scottish Power Generation	Seabank Power Ltd	SES Water
SGN	Shell	Shell NOP

South Staffs Water	SP Energy Networks	Spring Fibre Limited
Squire Energy Networks	SSE Generation Ltd	SSE Transmission
SSE Utility Solutions Limited	Storengy	Sutton Bridge Power Generation
Tata Communications (c/o JSM Construction Ltd)	TfL – London Underground HV Cables (Road & Track Side Cables)	toob Limited
Total (Colnbrook) c/o Penspen	Total Finaline Pipelines	Transmission Capital
Trojan Energy Limited	UK Power Distribution	UK Power Networks
Uniper UK Ltd	University of Cambridge Granta Backbone Network	Vattenfall
Veolia ES SELCHP Limited	Veolia ES Sheffield Ltd	Voneus Limited
VPI Power Limited	Wales and West Utilities	Welsh Power
West of Duddon Sands Transmission Ltd	West Sussex OpenNetwork (Cooperative National Infrastructure)	Westminster City Council
Winnington CHP Ltd	Zayo Group UK Ltd c/o JSM Group Ltd	

Non-LSBUD members (Asset owners not registered on LSBUD)

(The following Non-LSBUD Members may have assets in your search area. It is YOUR RESPONSIBILITY to contact them before proceeding.

Please be aware this list is not exhaustive and it is your responsibility to identify and contact all asset owners within your search area.)

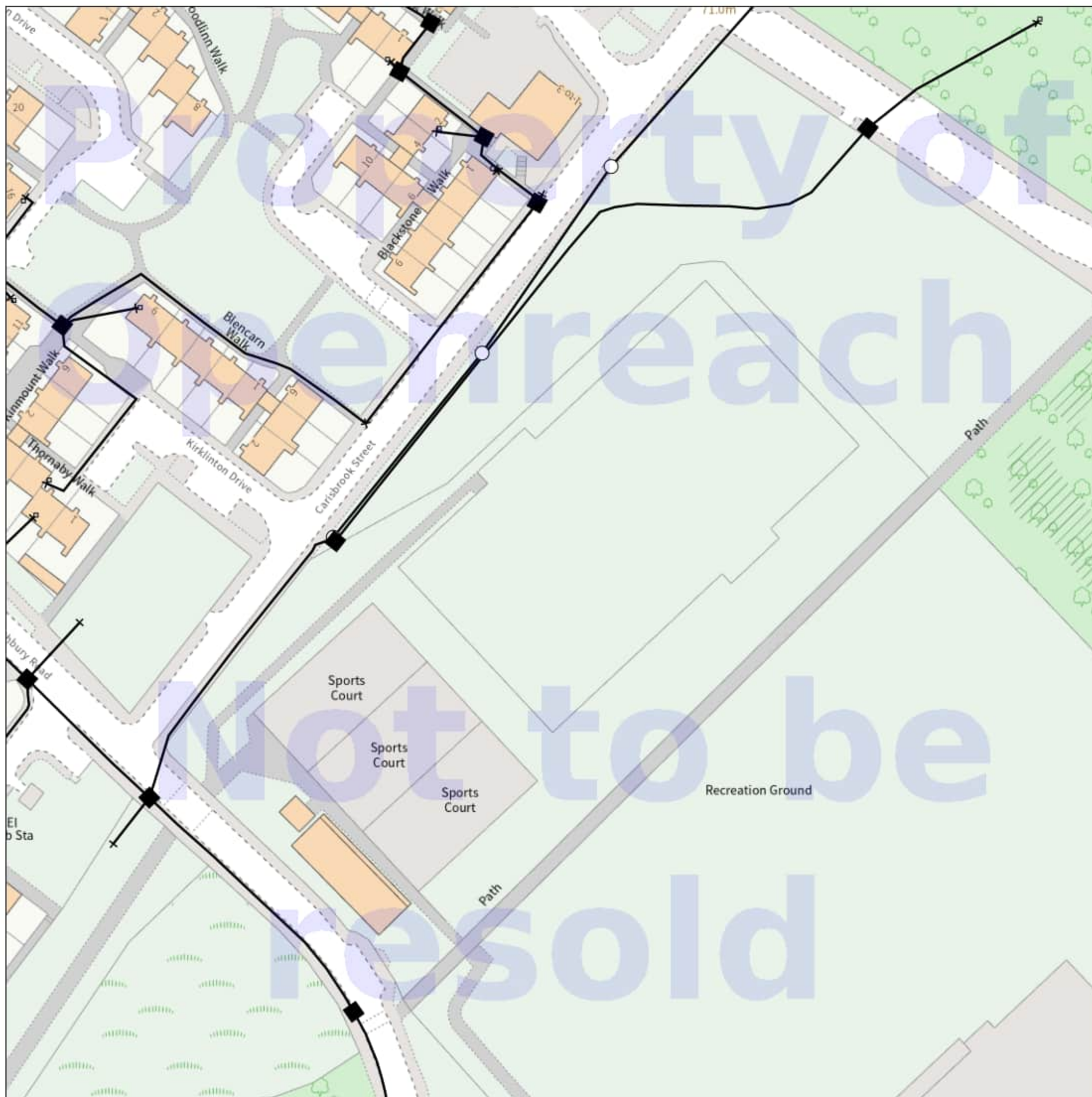
Asset Owner	Preferred contact method	Phone	Status
Arelion UK Ltd	check-network@arelion.com		Not Notified
Bring Energy	nrsua@bringenergy.com	0800 130 3600	Not Notified
BT	https://www.swns.bt.com/pls/mbe/welcome.home	08000232023	Not Notified
CityFibre	asset.team@cityfibre.com	033 3150 7282	Not Notified
Colt	plantenquiries@catelecomuk.com	01227768427	Not Notified
GTC	https://pe.gtc-uk.co.uk/PlantEnqMembership	01359240363	Not Notified
Lumen Technologies	plantenquiries@ocugroup.com	02087314613	Not Notified
Manchester City Council	https://www.manchester.gov.uk		Not Notified
Mobile Broadband Network Limited	mbnl.plant.enquiries@turntown.com	01212 621 100	Not Notified
Sky UK Limited	nrsua@sky.uk	02070323234	Not Notified
Sota	sota.plantenquiries@ocugroup.com		Not Notified
United Utilities	WastewaterDeveloperServices@uuplc.co.uk	08707510101	Not Notified
Utility assets Ltd	assetrecords@utilityassets.co.uk		Not Notified
Verizon Business	osp-team@uk.verizonbusiness.com	01293611736	Not Notified
Virgin Media	http://www.digdat.co.uk	08708883116	Not Notified
Vodafone	osm.enquiries@atkinsglobal.com	01454662881	Not Notified

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Maps on Demand Plant Information Reply



IMPORTANT WARNING

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

 **openreach**

CLICK BEFORE YOU DIG

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

email cbyd@openreach.co.uk

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

Accidents happen

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

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KEY TO BT SYMBOLS

KEY TO BT SYMBOLS			Change Of State	+	Hatchings	
	<i>Planned</i>	<i>Live</i>	Split Coupling	×	Built	
PCP			Duct Tee	▲	Planned	
Pole			Building		Inferred	
Box			Kiosk		Duct	
Manhole			<p>Other proposed plant is shown using dashed lines. BT Symbols not listed above may be disregarded. Existing BT Plant may not be recorded. Information valid at time of preparation. Maps are only valid for 90 days after the date of publication.</p>			
Cabinet						

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

BT Ref : EYL11437E

Map Reference : (centre) SD8600000903

Easting/Northing : (centre) 386000,400903

Scale : 1:250

Issued : 27/03/2025 11:43:46

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

Appendix G Envirocheck Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

373180226_1_1

Customer Reference:

STX6988

National Grid Reference:

386020, 400910

Slice:

A

Site Area (Ha):

2.06

Search Buffer (m):

1000

Site Details:

Manchester Communications Academy

Client Details:

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

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	34
Hazardous Substances	47
Geological	49
Industrial Land Use	58
Sensitive Land Use	85
Data Currency	86
Data Suppliers	93
Useful Contacts	94

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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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3		18	19	45
Prosecutions	pg 23				1
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 23				5
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 24			1	13
Local Authority Pollution Prevention and Control Enforcements	pg 26				2
Nearest Surface Water Feature	pg 26		Yes		
Pollution Incidents to Controlled Waters	pg 26			1	7
Historical Prosecutions					
Registered Radioactive Substances					
Substantiated Pollution Incident Register	pg 28				1
Water Abstractions	pg 28				4 (*7)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 30	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 31	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 31	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 31		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 31		3	3	6
Water Framework Directive - Catchment	pg 33	Yes			Yes
Water Framework Directive - Groundwater	pg 33	Yes			
Water Framework Directive - Surface Waters					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 34				1
Historical Landfill Sites	pg 34		1		6
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 35				10
Local Authority Landfill Coverage	pg 38	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 38	1		1	7
Potentially Infilled Land (Water)	pg 38	2	12	17	65
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 43				4
Registered Waste Treatment or Disposal Sites	pg 46				1
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 47				1
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents	pg 47				10
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 49	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 49	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 54		1		6
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages	pg 56			Yes	
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 56	Yes	n/a	n/a	n/a
Mining Instability	pg 56	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 56	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 56		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 56	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 56	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 57	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 58		8	16	138
Fuel Station Entries	pg 72			1	2
Points of Interest - Commercial Services	pg 72		4	7	49
Points of Interest - Education and Health	pg 77			3	1
Points of Interest - Manufacturing and Production	pg 77		4	1	29
Points of Interest - Public Infrastructure	pg 80			2	21
Points of Interest - Recreational and Environmental	pg 82			12	14
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 85	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (S)	0	1	386000 400800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (S)	0	1	386017 400911
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	15	1	385900 400850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	32	1	386050 401050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	62	1	385850 400900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	80	1	386017 401100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	85	1	385850 400800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	101	1	385950 400700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	112	1	385800 400900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	120	1	385850 400750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	121	1	386250 400950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	126	1	385800 400800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	136	1	386000 401150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	156	1	385800 400750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	157	1	385950 401150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	164	1	386100 400700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	221	1	386350 400911
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	227	1	385900 401200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	274	1	386400 401000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	322	1	385850 400500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	327	1	386350 401200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	334	1	386450 401050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	337	1	386300 401250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	342	1	385950 401350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	350	1	385950 400450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	351	1	386250 401300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	351	1	386450 401100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	368	1	386200 401350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	373	1	386450 401150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	382	1	386500 401050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	396	1	386150 401400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	397	1	386500 401100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	402	1	385700 400500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SW)	402	1	385650 400550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (N)	413	1	386200 401400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (NE)	435	1	386250 401400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	435	1	386100 401450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NE (SW)	439	1	385600 400550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (N)	444	1	386150 401450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	480	1	386050 401500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0086 Permit Version: 5 Effective Date: 20th October 2020 Issued Date: 20th October 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Culverted Trib Of Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	8	2	386134 400955
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0086 Permit Version: 4 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 19th October 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	15	2	386140 400950
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0086 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	15	2	386140 400950
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0086 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	15	2	386140 400950

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0086 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A13NE (E)	15	2	386140 400950
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lathbury Road Adj To Footpath Cso Lathbury Road, Harpurhey, Manchester, Greater Manchester, M40 8ns Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0087 Permit Version: 4 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 5th November 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	8	2	386040 400860
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0087 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	8	2	386040 400860
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0087 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	8	2	386040 400860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Monsall Road (J Sewer) Cso (282sf) 75m West Of 183 Monsall Road, Harpurhey, Manchester, Greater Manchester, M40 8wp Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0087 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	8	2	386040 400860
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Windsor Road/Winterdyne Street Cso Windsor Rd/Winterdyne Street Jnc, Harpurhey, Manchester, Greater Manchester, M9 5pj Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0082 Permit Version: 5 Effective Date: 6th November 2019 Issued Date: 6th November 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	64	2	385927 400750
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lathbury Road Adj To Footpath Cso Lathbury Road, Harpurhey, Manchester, Greater Manchester, M40 8ns Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0087 Permit Version: 5 Effective Date: 6th November 2019 Issued Date: 6th November 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	65	2	385925 400751
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lathbury Road/Silchester Drive Cso Adjacent 23 Silchester Drive, , , , Manchester, M40 8nt Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0136 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 21st March 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	189	2	385840 400660

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lathbury Road/Silchester Drive Cso Adjacent 23 Silchester Drive, ., ., Manchester, M40 8nt Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0136 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	189	2	385840 400660
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lathbury Road/Silchester Drive Cso Adjacent 23 Silchester Drive, ., ., Manchester, M40 8nt Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0136 Permit Version: 4 Effective Date: 9th January 2020 Issued Date: 9th January 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	208	2	385835 400640
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Lathbury Road/Silchester Drive Cso Adjacent 23 Silchester Drive, ., ., Manchester, M40 8nt Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0136 Permit Version: 3 Effective Date: 22nd March 2016 Issued Date: 22nd March 2016 Revocation Date: 8th January 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	208	2	385835 400640
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Brentford Street Cso 6 Brentford Street, ., Manchester, Greater Manchester, M9 5pb Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0127 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 21st March 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Watercourse Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A13NE (N)	190	2	386100 401200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Brentford Street Cso 6 Brentford Street, ., Manchester, Greater Manchester, M9 5pb Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0127 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Unnamed Watercourse Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A13NE (N)	190	2	386100 401200
6	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Potters Lane Cso Moston Vale Side Of Potters Lane, Manchester, ., Greater Manchester, M9 4lf Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0095 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 30th March 2004 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	249	2	386300 401140
6	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Potters Lane Cso Moston Vale Side Of Potters Lane, Manchester, ., Greater Manchester, M9 4lf Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0095 Permit Version: 4 Effective Date: 15th April 2020 Issued Date: 15th April 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Culverted Section Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	284	2	386349 401139
6	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Potters Lane Cso Moston Vale Side Of Potters Lane, Manchester, ., Greater Manchester, M9 4lf Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0095 Permit Version: 3 Effective Date: 1st February 2014 Issued Date: 26th March 2010 Revocation Date: 14th April 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Culverted Section Moston Brook Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	285	2	386350 401140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Potters Lane Cso Moston Vale Side Of Potters Lane, Manchester, ., Greater Manchester, M9 4lf Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0095 Permit Version: 2 Effective Date: 31st March 2004 Issued Date: 31st March 2004 Revocation Date: 31st January 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Culverted Section Moston Brook Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	285	2	386350 401140
7	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Brentford Street Cso 6 Brentford Street, ., Manchester, Greater Manchester, M9 5pb Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0127 Permit Version: 4 Effective Date: 18th December 2018 Issued Date: 18th December 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Watercourse Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	264	2	386172 401247
7	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Brentford Street Cso 6 Brentford Street, ., Manchester, Greater Manchester, M9 5pb Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0127 Permit Version: 3 Effective Date: 22nd March 2016 Issued Date: 22nd March 2016 Revocation Date: 17th December 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Watercourse Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	264	2	386172 401247
8	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Windsor Road/Winterdyne Street Cso Windsor Rd/Winterdyne Street Jnc, Harpurhey, Manchester, Greater Manchester, M9 5pj Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0082 Permit Version: 4 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 5th November 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18SE (N)	264	2	386120 401271

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Windsor Road/Winterdyne Street Cso Windsor Rd/Winterdyne Street Jnc, Harpurhey, Manchester, Greater Manchester, M9 5pj Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0082 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	279	2	386180 401260
9	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Windsor Road/Winterdyne Street Cso Windsor Rd/Winterdyne Street Jnc, Harpurhey, Manchester, Greater Manchester, M9 5pj Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0082 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	279	2	386180 401260
9	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Windsor Road/Winterdyne Street Cso Windsor Rd/Winterdyne Street Jnc, Harpurhey, Manchester, Greater Manchester, M9 5pj Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0082 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	279	2	386180 401260
10	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Conran St/Southwell St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0353 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 10th May 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Unknown Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A18SW (N)	283	2	386000 401300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queen Rd/Turnbull St, Collyhurst, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982718 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 27th March 2015 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	289	2	385780 400580
11	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Henhurst St/Turnbull St, Collyhurst, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0271 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	293	2	385780 400575
12	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Road/Scorton Street Cso 391b Queens Road (A6010), Monsall, Manchester, Greater Manchester, M40 8al Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982952 Permit Version: 2 Effective Date: 1st June 2005 Issued Date: 1st June 2005 Revocation Date: 19th October 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	376	2	385740 400500
12	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Road Combined Sewer Overflow 204 Queens Road A6010, Collyhurst, Manchester, Greater Manchester, M40 8jw Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982952 Permit Version: 1 Effective Date: 23rd June 1995 Issued Date: 23rd June 1995 Revocation Date: 31st May 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	376	2	385740 400500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Road/Scorpton Street Cso 391b Queens Road (A6010), Monsall, Manchester, Greater Manchester, M40 8al Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982952 Permit Version: 3 Effective Date: 20th October 2020 Issued Date: 20th October 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Culverted Section Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	377	2	385741 400498
12	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Road Combined Sewer Overflow 204 Queens Road A6010, Collyhurst, Manchester, Greater Manchester, M40 8jw Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0055 Permit Version: 2 Effective Date: 1st April 2010 Issued Date: 1st April 2010 Revocation Date: 31st March 2015 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	379	2	385750 400490
12	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Road Combined Sewer Overflow 204 Queens Road A6010, Collyhurst, Manchester, Greater Manchester, M40 8jw Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0055 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 31st March 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	379	2	385750 400490
12	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Winthrop Ave/Queens Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Unknown Reference: 01MAN0349 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	429	2	385720 400450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Road Combined Sewer Overflow 204 Queens Road A6010, Collyhurst, Manchester, Greater Manchester, M40 8jw Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: Npswqd010957 Permit Version: 1 Effective Date: 1st April 2015 Issued Date: 24th December 2014 Revocation Date: 5th November 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	498	2	385686 400389
14	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kingsbridge Road Cso (289bq) 80m Sw Of 54 Kingsbridge Road, Manchester, .., Greater Manchester, M9 5sn Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0071 Permit Version: 3 Effective Date: 20th October 2020 Issued Date: 20th October 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	613	2	385466 401283
14	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kingsbridge Road Cso (289bq) 80m Sw Of 54 Kingsbridge Road, Manchester, .., Greater Manchester, M9 5sn Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0071 Permit Version: 2 Effective Date: 11th November 2004 Issued Date: 11th November 2004 Revocation Date: 19th October 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	616	2	385460 401280
14	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Kingsbridge Road Cso (289bq) 80m Sw Of 54 Kingsbridge Road, Manchester, .., Greater Manchester, M9 5sn Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0071 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 10th November 2004 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Revoked: New Consent issued (Water Act 1989, Section 113) Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	616	2	385460 401280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Rd/Hardham Vale Cso Queens Road / Park View, Queens Park, Manchester, Greater Manchester, M9 5ej Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993692 Permit Version: 2 Effective Date: 13th November 2019 Issued Date: 13th November 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A12SW (W)	662	2	385280 400661
15	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Rd/Hardham Vale Cso Queens Road / Park View, Queens Park, Manchester, Greater Manchester, M9 5ej Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993692 Permit Version: 1 Effective Date: 24th May 2005 Issued Date: 24th May 2005 Revocation Date: 12th November 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12SW (W)	662	2	385280 400660
15	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Queens Rd/Hardham Vale Cso Queens Road / Park View, Queens Park, Manchester, Greater Manchester, M9 5ej Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01MAN0081 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: 1st January 1995 Revocation Date: 23rd May 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A12SW (W)	662	2	385280 400660
16	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Collyhurst Rd/Barnstaple Drive Cso Collyhurst Road, ., Manchester, Greater Manchester, M40 7tp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0054 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 10th January 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	663	2	385330 400540

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Collyhurst Rd/Barnstaple Drive Cso Collyhurst Road, ., Manchester, Greater Manchester, M40 7tp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0054 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	663	2	385330 400540
16	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Collyhurst Rd/Barnstaple Drive Cso Collyhurst Road, ., Manchester, Greater Manchester, M40 7tp Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0054 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	663	2	385330 400540
16	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Collyhurst Rd/Barnstaple Drive Cso Collyhurst Road, ., Manchester, Greater Manchester, M40 7tp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0054 Permit Version: 4 Effective Date: 11th January 2017 Issued Date: 11th January 2017 Revocation Date: 1st May 2023 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	675	2	385323 400528
17	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Churnet St/Overbrook Dr, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0049 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	690	2	385610 400210

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Churnet St/Overbrook Dr, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0048 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	697	2	385580 400220
17	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Churnet/Cheltenham St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0106 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	703	2	385600 400200
18	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hendham Vale Cso 118 Hendham Vale, ., Manchester, Greater Manchester, M9 5tj Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993691 Permit Version: 1 Effective Date: 8th August 2005 Issued Date: 8th August 2005 Revocation Date: 1st October 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: Consent Currently Under Appeal Positional Accuracy: Located by supplier to within 10m	A12SW (W)	712	2	385200 400880
18	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hendham Vale Cso 118 Hendham Vale, ., Manchester, Greater Manchester, M9 5tj Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993691 Permit Version: 2 Effective Date: 2nd October 2019 Issued Date: 2nd October 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A12SW (W)	713	2	385199 400880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Discharge Consents Operator: Manchester City Council Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Smedley Road Swo, Scrapyard/Railway Arches, Irk Valley Park, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991157 Permit Version: 1 Effective Date: 1st November 1994 Issued Date: Not Supplied Revocation Date: 1st November 1994 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	773	2	385290 400400
20	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hendham Vale Cso 118 Hendham Vale, ., Manchester, Greater Manchester, M9 5tj Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01MAN0072 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: 1st January 1995 Revocation Date: 7th August 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A12NW (W)	778	2	385140 400960
21	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Smedley Road Cso Smedley Bridge, Smedley Road, Manchester, Greater Manchester, M8 0rp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0042 Permit Version: 3 Effective Date: 16th July 2018 Issued Date: 16th July 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	834	2	385245 400357
21	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Smedley Road Cso Smedley Bridge, Smedley Road, Manchester, Greater Manchester, M8 0rp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0042 Permit Version: 2 Effective Date: 28th October 2004 Issued Date: 28th October 2004 Revocation Date: 15th July 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	843	2	385240 400350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Waterloo St Crescent Rd Cso Crescent Street, .., Manchester, M8 5ug Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01man0074 Permit Version: 2 Effective Date: 31st March 2006 Issued Date: 11th July 2005 Revocation Date: 31st March 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	872	2	385370 401580
22	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Waterloo St Crescent Rd Cso Crescent Street, .., Manchester, M8 5ug Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01MAN0074 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: 1st January 1995 Revocation Date: 30th March 2006 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	872	2	385370 401580
22	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Waterloo St Crescent Rd Cso Crescent Street, .., Manchester, M8 5ug Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01man0074 Permit Version: 3 Effective Date: 1st April 2018 Issued Date: 19th March 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	873	2	385369 401580
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Road/Eggington Street Cso Rochdale Road/Eggington Street, .., Manchester, Greater Manchester, M40 7sa Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0058 Permit Version: 4 Effective Date: 5th February 2016 Issued Date: 5th February 2016 Revocation Date: 29th October 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	882	2	385430 400100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Road/Eggington Street Cso Rochdale Road/Eggington Street, ., Manchester, Greater Manchester, M40 7sa Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0058 Permit Version: 3 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	882	2	385430 400100
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Road/Eggington Street Cso Rochdale Road/Eggington Street, ., Manchester, Greater Manchester, M40 7sa Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0058 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	882	2	385430 400100
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Road/Eggington Street Cso Rochdale Road/Eggington Street, ., Manchester, Greater Manchester, M40 7sa Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0058 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	882	2	385430 400100
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Road/Eggington Street Cso Rochdale Road/Eggington Street, ., Manchester, Greater Manchester, M40 7sa Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0058 Permit Version: 5 Effective Date: 30th October 2019 Issued Date: 30th October 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	887	2	385430 400094

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 226 Rochdale Rd/Collyhurst St Cso Jnc 226rochdale Rd/Collyhurst St, Collyhurst, Manchester, Greater Manchester, M40 7ra Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0050 Permit Version: 2 Effective Date: 1st April 2010 Issued Date: 1st April 2010 Revocation Date: 4th June 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	887	2	385450 400080
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 226 Rochdale Rd/Collyhurst St Cso Jnc 226rochdale Rd/Collyhurst St, Collyhurst, Manchester, Greater Manchester, M40 7ra Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0050 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 31st March 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	887	2	385450 400080
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Rd / Burgin Walk Cso Jnc 226rochdale Rd/Collyhurst St, Collyhurst, Manchester, Greater Manchester, M40 7ra Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993740 Permit Version: 2 Effective Date: 12th October 2023 Issued Date: 12th October 2023 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	892	2	385432 400086
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale/Collyhurst Road Cso, ., Manchester, Greater Manchester, M40 8jr Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0050 Permit Version: 3 Effective Date: 5th June 2020 Issued Date: 5th June 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Culv/Ted Section Of Moss Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	892	2	385432 400086

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 226 Rochdale Rd/Collyhurst St Cso Jnc 226rochdale Rd/Collyhurst St, Collyhurst, Manchester, Greater Manchester, M40 7ra Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: Npswqd010700 Permit Version: 1 Effective Date: 5th June 2020 Issued Date: 5th June 2020 Revocation Date: 11th October 2023 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Culv/Ted Section Of Moss Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	892	2	385432 400086
24	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Work 6/Work 5 Sewer Const, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0321 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A3NW (S)	911	2	385910 399890
25	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hazelbottom Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0350 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Surface/Underground Water Environment: Receiving Water: S/W Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A11NE (W)	966	2	384950 400950
26	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Harporley Rd, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0133 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	980	2	385420 401780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Central Avenue Cso Harpurhey Road, ., Manchester, Greater Manchester, M9 5xr Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0008 Permit Version: 3 Effective Date: 23rd November 2018 Issued Date: 23rd November 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	991	2	385417 401792
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Rd/Alfred St Cso Harpurhey, Manchester, ., Greater Manchester, M9 4xn Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993737 Permit Version: 2 Effective Date: 20th February 2020 Issued Date: 20th February 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	993	2	385422 401798
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Moston Lane/Rochdale Road Cso 931 Rochdale Road, ., Manchester, Greater Manchester, M9 4ds Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: Npswqd010701 Permit Version: 1 Effective Date: 23rd October 2019 Issued Date: 23rd October 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	994	2	385422 401800
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Central Avenue Cso Harpurhey Road, ., Manchester, Greater Manchester, M9 5xr Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0008 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 22nd November 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	994	2	385410 401790

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Central Avenue Cso Harpurhey Road, ., Manchester, Greater Manchester, M9 5xr Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0008 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	994	2	385410 401790
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Moston Lane/Rochdale Road Cso 931 Rochdale Road, ., Manchester, Greater Manchester, M9 4ds Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0123 Permit Version: 2 Effective Date: 26th March 2010 Issued Date: 26th March 2010 Revocation Date: 22nd October 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	996	2	385420 401800
26	Discharge Consents Operator: United Utilities Water Plc Property Type: Sewage Disposal Works - Water Company Location: Rochdale Rd/Alfred St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01man0116 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	996	2	385420 401800
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Rd/Alfred St Cso Harpurhey, Manchester, ., Greater Manchester, M9 4xn Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993737 Permit Version: 1 Effective Date: 24th May 2005 Issued Date: 24th May 2005 Revocation Date: 19th February 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	996	2	385420 401801

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Rd/Alfred St Cso Harpurhey, Manchester, ., Greater Manchester, M9 4xn Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01MAN0116 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: 1st January 1995 Revocation Date: 23rd May 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	996	2	385420 401800
26	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Moston Lane/Rochdale Road Cso 931 Rochdale Road, ., Manchester, Greater Manchester, M9 4ds Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0123 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th March 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	996	2	385420 401800
27	Prosecutions Location: Tennants Distribution Ltd Hazelbottom Road Manchester M8 0gr Prosecution Text: Not Supplied Prosecution Act: Environmental Permitting Regulations 2016 Regulation 38(1)(a) Hearing Date: 10th June 2022 Verdict: Guilty Fine: 1 Cost: Not Supplied Positional Accuracy: Automatically positioned to the address	A17SW (W)	955	2	385043 401255
28	Integrated Pollution Controls Name: Tmd Friction Uk Ltd Location: Hendham Vale Works, Hazelbottom Road, Manchester, Greater Manchester, M9 5sx Authority: Environment Agency, North West Region Permit Reference: Bx6545 Dated: 14th April 2004 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.2 A (B) processes involving Asbestos within the Mineral Industry Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A12NW (W)	813	2	385165 401181
29	Integrated Pollution Controls Name: Tmd Friction Uk Ltd Location: Hendham Vale Works, Hazelbottom Road, Manchester, Greater Manchester, M9 5sx Authority: Environment Agency, North West Region Permit Reference: Bk9148 Dated: 27th May 2002 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (F) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	988	2	385089 401405
29	Integrated Pollution Controls Name: Tmd Friction Uk Ltd Location: Hendham Vale Works, Hazelbottom Road, Manchester, Greater Manchester, M9 5sx Authority: Environment Agency, North West Region Permit Reference: BC9470 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.2 A (B) processes involving Asbestos within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	988	2	385089 401405

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	Integrated Pollution Controls Name: Tmd Friction Uk Ltd Location: Hendham Vale Works, Hazelbottom Road, Manchester, Greater Manchester, M9 5sx Authority: Environment Agency, North West Region Permit Reference: AO0601 Dated: 31st August 1994 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.2 A (B) processes involving Asbestos within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	988	2	385089 401405
29	Integrated Pollution Controls Name: Tmd Friction Uk Ltd Location: Hendham Vale Works, Hazelbottom Road, Manchester, Greater Manchester, M9 5sx Authority: Environment Agency, North West Region Permit Reference: AI0594 Dated: 22nd October 1993 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 3.2 A (B) processes involving Asbestos within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	988	2	385089 401405
30	Local Authority Pollution Prevention and Controls Name: Manchester & District Home For Lost Dogs Location: Crofters House, Moss Brook Road, Harpurhey, MANCHESTER, Lancashire, M9 1PL Authority: Manchester City Council, Environmental Health Department Permit Reference: 73/95 Dated: 1st May 1995 Process Type: Local Authority Air Pollution Control Description: PG5/3 Animal carcase incineration processes under 1 tonne an hour Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	318	3	386302 401226
31	Local Authority Pollution Prevention and Controls Name: Northern Dry Cleaners Location: 670 Rochdale Road, Harpurhey, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/DC/RM/03/06 Dated: 1st February 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18NW (N)	607	3	385833 401591
32	Local Authority Pollution Prevention and Controls Name: Vale Park Demolition Services Ltd Location: Unit 11 Vale Park Industrial Estate, Crumpsall, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: Not Supplied Dated: 24th October 2008 Process Type: Local Authority Pollution Prevention and Control Description: PG3/16 Mobile screening and crushing processes Status: Permitted Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	641	3	385436 401291
32	Local Authority Pollution Prevention and Controls Name: Elmsgold Haulage Ltd Location: Unit 11 Valepark Industrial Estate, Off Hazelbottom Road, Crumpsall, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: Not Supplied Dated: 18th May 2005 Process Type: Local Authority Air Pollution Control Description: Part B - General Mineral Process (No Specific Reference) Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	669	3	385411 401304
33	Local Authority Pollution Prevention and Controls Name: Vale Park Demolition Services Location: Unit 11 Valepark Industrial Estate, Hazelbottom Road, Crumpsall, Manchester, M8 0gd Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/06/10/RM Dated: 22nd September 2010 Process Type: Local Authority Pollution Prevention and Control Description: PG3/16 Mobile screening and crushing processes Status: Permitted Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	811	3	385322 401421

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	Local Authority Pollution Prevention and Controls Name: Vale Park Demolition Services Location: Unit 11 Valepark Industrial Estate, Hazelbottom Road, Crumpsall, Manchester, M8 0gd Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/03/10/RM Dated: 23rd July 2010 Process Type: Local Authority Pollution Prevention and Control Description: PG3/16 Mobile screening and crushing processes Status: Permitted Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	811	3	385322 401421
34	Local Authority Pollution Prevention and Controls Name: Stormproofings Ltd Location: Unit 8, Vale Park Industrial Estate, Lower Crumpsall, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/22/05/AW Dated: 29th October 1993 Process Type: Local Authority Air Pollution Control Description: PG6/8 Textile and fabric coating of finishing processes Status: Authorised Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	829	3	385352 401488
35	Local Authority Pollution Prevention and Controls Name: Tcs - Monsall Location: 571 Oldham Road, Newton Heath, MANCHESTER, Lancashire, M40 5AF Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/023/06 Dated: 22nd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Automatically positioned to the address	A9SW (SE)	841	3	386495 400145
36	Local Authority Pollution Prevention and Controls Name: Sapphire Garage Ltd Location: Unit 1-3 Quantum Trading Park, Monsall Road, Manchester, M40 8fx Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/01/10/RM Dated: 8th March 2010 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	845	3	386641 400277
37	Local Authority Pollution Prevention and Controls Name: Olympia Furniture Ltd Location: Holt Street, Off Oldham Road, Newton Heath, Manchester, Lancashire, M10 9ax Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/67/94 Dated: 1st February 1995 Process Type: Local Authority Air Pollution Control Description: PG6/32 Adhesive coating Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	889	3	386780 400355
38	Local Authority Pollution Prevention and Controls Name: Asda Harpurhey Location: Harpurhey District Centre, Moston Lane, Harpurhey, MANCHESTER, Lancashire, M9 1DJ Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/005/06 Dated: 29th September 1997 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A18NW (N)	891	3	385965 401908
39	Local Authority Pollution Prevention and Controls Name: Tarmac Central Ltd Location: Queens Road, Miles Platting, MANCHESTER, Lancashire, M10 8AU Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/01/04/AW Dated: 12th August 1992 Process Type: Local Authority Air Pollution Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Authorised Positional Accuracy: Manually positioned to the address or location	A8SW (S)	925	3	385698 399915

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Local Authority Pollution Prevention and Controls Name: E R Carpenter Plc Location: 150 Hazelbottom Road, Manchester, Lancashire, M8 6pb Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/43/93 Dated: 19th July 1993 Process Type: Local Authority Air Pollution Control Description: PG6/32 Adhesive coating Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	937	3	385248 401530
41	Local Authority Pollution Prevention and Controls Name: Manchester Cabins Ltd Location: Harden Works, Oldham Road, MANCHESTER, Lancashire, M40 8AG Authority: Manchester City Council, Environmental Health Department Permit Reference: 64/93 Dated: 14th January 1994 Process Type: Local Authority Air Pollution Control Description: PG6/29 Di-isocyanate processes Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A3NE (S)	972	3	386236 399865
42	Local Authority Pollution Prevention and Control Enforcements Location: Unit 8, Vale Park Industrial Estate, Lower Crumpsall, MANCHESTER, Lancashire, M8 0GF Type: Air Pollution Control Enforcement Notice Reference: Not Given Date Issued: 3rd August 1998 Enforcement Date: Not Supplied Details: Emissions Causing Offensive Odour To Pass The Process Boundary Positional Accuracy: Automatically positioned to the address	A17SW (NW)	832	3	385255 401369
42	Local Authority Pollution Prevention and Control Enforcements Location: Unit 8, Vale Park Industrial Estate, Lower Crumpsall, MANCHESTER, Lancashire, M8 0GF Type: Air Pollution Control Enforcement Notice Reference: Not Given Date Issued: 6th November 1997 Enforcement Date: Not Supplied Details: Emissions Causing Offensive Odour To Pass The Process Boundary Positional Accuracy: Automatically positioned to the address	A17SW (NW)	832	3	385255 401369
	Nearest Surface Water Feature	A13SW (SW)	64	-	385929 400749
43	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Moston Bk; Crude Sewage Incident Date: 16th January 1996 Incident Reference: 96610095 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	343	2	385800 400500
44	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: Miscellaneous - Foam Note: River Irk Incident Date: 28th January 1995 Incident Reference: 95610149 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: High Flow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	658	2	385500 401400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Combined Sewer Overflow Location: COLLYHURST Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: River Irk; Crude Sewage Incident Date: 22nd August 1997 Incident Reference: 97611564 Catchment Area: Irk Receiving Water: Freshwater Stream/River Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	672	2	385400 401295
45	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident In Transit Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Unknown Note: River Irk; Unknown Colour Incident Date: 28th August 1996 Incident Reference: 96611928 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	675	2	385400 401300
46	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Moston Bk; Silt Incident Date: 25th March 1996 Incident Reference: 96610588 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	687	2	385400 400400
47	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: 5th November 1995 Incident Reference: 95612705 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	789	2	385200 401200
48	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; None Pollution Found Incident Date: 20th September 1996 Incident Reference: 96612071 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	799	2	386001 400001
49	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: Smedley Road, Smedley, MANCHESTER, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Inert : Construction / Demolition Material Note: Not Supplied Incident Date: 21st April 1999 Incident Reference: 1408 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	869	2	385044 400807

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 14th May 2004 Incident Reference: 237969 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals : Other Organic Wastes	A9SW (SE)	985	2	386517 399982
51	Water Abstractions Operator: City Of Manchester Licence Number: 2569005038 Permit Version: Not Supplied Location: River Irk, Collyhurst, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 546 Yearly Rate (m3): 93557 Details: Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (SW)	664	2	385300 400600
52	Water Abstractions Operator: City Of Manchester Licence Number: 2569005031 Permit Version: Not Supplied Location: Borehole, Collyhurst, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 364 Yearly Rate (m3): 124742 Details: Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (W)	714	2	385200 400800
53	Water Abstractions Operator: Centertex (U K) Limited Licence Number: 2569005008 Permit Version: Not Supplied Location: Reservoir Fed By Surface Drainage, & Spring, KINGSBRIDGE ROAD Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: River Daily Rate (m3): 409 Yearly Rate (m3): 102285 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	A17SE (NW)	721	2	385500 401500
54	Water Abstractions Operator: Watney Mann (North) Ltd Licence Number: 2569005004 Permit Version: Not Supplied Location: Two Boreholes, NEWTON HEATH Authority: Environment Agency, North West Region Abstraction: Cooling & Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 1364 Yearly Rate (m3): 478435 Details: Additional Purpose: Cooling; Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14SE (E)	788	2	386900 400800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Hanson Quarry Products Europe Limited Licence Number: 2569005061 Permit Version: 3 Location: Borehole At Norton Street, Miles Platting, Manchester Authority: Environment Agency, North West Region Abstraction: Construction: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Norton Street, Miles Platting Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th August 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1165	2	386550 399790
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: 2569005061 Permit Version: 2 Location: Borehole At Norton Street, Miles Platting, Manchester Authority: Environment Agency, North West Region Abstraction: Construction: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Norton Street, Miles Platting Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1165	2	386550 399790
	Water Abstractions Operator: Packaging Products Ltd Licence Number: 2569005015 Permit Version: 100 Location: B/Hole, Little Green Works, Collyhurst Rd, Manchester 10 Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1637 Yearly Rate (m3): 438689 Details: Premises At Little Green Works Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st February 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6SE (SW)	1185	2	385001 400101
	Water Abstractions Operator: Packaging Products (Coatings) Ltd Licence Number: 2569005015 Permit Version: 102 Location: B/Hole, Little Green Works, Collyhurst Rd, Manchester 10 Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Little Green Works Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 9th February 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6SE (SW)	1186	2	385000 400100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Packaging Products Ltd Licence Number: 2569005015 Permit Version: 101 Location: B/Hole, Little Green Works, Collyhurst Rd, Manchester 10 Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Little Green Works Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6SE (SW)	1186	2	385000 400100
	Water Abstractions Operator: Cochrane & Gibbs Ltd Licence Number: 2569006022 Permit Version: Not Supplied Location: Rochdale Canal, Bower Street, Newton Heath, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 773 Yearly Rate (m3): 168202 Details: Additional Purpose: Boiler feed; Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	1224	2	386901 400001
	Water Abstractions Operator: V H E Construction Limited Licence Number: 2569006040 Permit Version: Not Supplied Location: The River, Medlock, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Dust Suppression Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 20 Yearly Rate (m3): 2000 Details: Licence Status: Lapsed Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(SE)	1892	2	386800 399100
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Medium	A13NW (W)	0	2	386000 400911

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: >10m Superficial Thickness: Low Superficial Recharge:	A13NW (S)	0	2	386017 400911
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: >10m Superficial Thickness: Low Superficial Recharge:	A13NW (N)	0	2	386017 401000
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13NW (S)	0	4	386017 400911
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NW (S)	0	4	386017 400911
	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 (SW)	50	2	385939 400759
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2111.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	9	5	386054 400871
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 158.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A13SW (SW)	64	5	385929 400749

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 147.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A13SW (SW)	220	5	385820 400636
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 850.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Moss Brook Catchment Name: Mersey Primacy: 1	A8NW (SW)	365	5	385751 400507
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 533.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 2	A8NW (SW)	365	5	385751 400507
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 142.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (NE)	387	5	386403 401232
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2006.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A17SE (NW)	614	5	385458 401274
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NW (SW)	700	5	385332 400467
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NW (SW)	723	5	385310 400458
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A7NW (SW)	728	5	385304 400458
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 2	A7NW (SW)	746	5	385311 400416

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 412.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A7NW (SW)	761	5	385300 400405
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Irk (Wince to Irwell) WaterBody ID: GB112069061131 Operational: Roch Irk Medlock Catchment: Management Management: Irwell Catchment: Irwell Catchment Name: Irwell	A13NW (S)	0	2	386017 400911
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Medlock (Lumb Brook to Irwell) WaterBody ID: GB112069061152 Operational: Roch Irk Medlock Catchment: Management Management: Irwell Catchment: Irwell Catchment Name: Irwell	A8NE (S)	631	2	386260 400240
	Water Framework Directive - Groundwater Waterbody Name: Manchester and East Cheshire Permo-Triassic Sandstone Aquifers Waterbody ID: GB41201G101100 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB41201G101100 Overall Rating: Poor Chemical Rating: Poor Quantitative: Poor Measure: Year: Year: 2019	A13NW (S)	0	2	386017 400911

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	BGS Recorded Landfill Sites Site Name: H Evans Ltd Location: Queens Rd Tip, Cheetham, MANCHESTER, Gt Manchester Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	A12SW (W)	913	-	385037 400597
68	Historical Landfill Sites Licence Holder: Manchester City Council Location: Northampton Road, Harpurhey, Manchester, Greater Manchester Name: Moston Brook Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16424 First Input Date: 1st May 1974 Last Input Date: 1st December 1977 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial, Household and Special Waste, and Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9660 BGS Ref: Not Supplied Other Ref: F006	A13NE (E)	35	2	386163 400958
69	Historical Landfill Sites Licence Holder: Not Supplied Location: Church Lane, Harpurhey, Manchester, Greater Manchester Name: Land adjacent to Church Lane North Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16416 First Input Date: Not Supplied Last Input Date: 31st December 1977 Specified Waste Type: Deposited Waste included Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F007	A14NE (E)	763	2	386884 401064
70	Historical Landfill Sites Licence Holder: Manchester City Council Planning Department Location: Harpurhey, Manchester, Greater Manchester Name: Land off Harpurhey Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16396 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F040,RD/LIC/672/90	A17SE (NW)	775	2	385504 401581
71	Historical Landfill Sites Licence Holder: Not Supplied Location: Lizmar Terrace, Harpurhey, Manchester, Greater Manchester Name: Land at Moston College Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16394 First Input Date: 31st December 1947 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F019	A19NE (NE)	856	2	386703 401597

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
72	Historical Landfill Sites Licence Holder: Not Supplied Location: Collyhurst, Manchester, Greater Manchester Name: Land at Fitzgeorge Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD18073 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: F031	A7SE (SW)	859	2	385424 400135
73	Historical Landfill Sites Licence Holder: Manchester City Council Location: Cheetham, Manchester, Greater Manchester Name: Queens Road Tip - Land to South of Queens Road and North of Collingham Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16452 First Input Date: 31st December 1955 Last Input Date: 31st December 1970 Specified Waste: Deposited Waste included Inert, Industrial, Commercial, Household and Type: Special Waste, and Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9728 BGS Ref: 848 Other Ref: F005,RD/LIC/241/82	A7NW (W)	932	2	385027 400566
74	Historical Landfill Sites Licence Holder: Not Supplied Location: Blackley, Manchester, Greater Manchester Name: Land at Bankfield Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16380 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: F028	A23SW (N)	957	2	385906 401968
75	Licensed Waste Management Facilities (Locations) Licence Number: 120486 Location: Unit 11 Fao Justin Ibeking, Vale Park Way, Hazelbottom Road, Manchester, M8 0GF Operator Name: REDDISH CAR SPARES LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Vehicle depollution facility Licence Status: Issued Issued: 26th November 2021 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	661	2	385419 401301

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Licensed Waste Management Facilities (Locations) Licence Number: 50287 Location: Unit 5b Lancaster Works, Kingsbridge Road, Harpurhey, Manchester, Greater Manchester, M9 5SP Operator Name: Steven Lonergan Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) Licence Status: Revoked Issued: 17th June 2004 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	662	2	385440 401329
76	Licensed Waste Management Facilities (Locations) Licence Number: 408176 Location: Unit 6 Lancaster Works, Kingsbridge Road, Manchester, Greater Manches, M9 5SP Operator Name: TRAFFORD SERVICES LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: HCl Waste TS + treatment Licence Status: Issued Issued: 14th September 2022 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	723	2	385453 401445
77	Licensed Waste Management Facilities (Locations) Licence Number: 53518 Location: BECKFORD STREET, Manchester, Greater Manchester, M40 5AE Operator Name: SHERIDAN SKIPS LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Issued Issued: 9th February 1993 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	753	2	386334 400141
78	Licensed Waste Management Facilities (Locations) Licence Number: 403404 Location: Land Adjacent To 498 Oldham Road, Land Adjacent To 498 Oldham Road, Miles Platting, Manchester, Greater Manchester, M40 5AA Operator Name: P R JUNIOR LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Inert & Excavation WTS with treatment Licence Status: Issued Issued: 25th July 2016 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	764	2	386210 400075

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
78	Licensed Waste Management Facilities (Locations) Licence Number: 103632 Location: 498 Land Adj To Oldham Road, Miles Platting, Manchester, Greater Manchester, M40 5AA Operator Name: ANTHONY O' CONNOR & SONS LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Inert & Excavation WTS with treatment Licence Status: Revoked Issued: 23rd December 2011 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	764	2	386210 400075
79	Licensed Waste Management Facilities (Locations) Licence Number: 401815 Location: WAI SANG (EUROPE) LTD, UNIT 7, HAZELBOTTOM ROAD, Manchester, M8 0GF Operator Name: Celcycle Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: HCl Waste TS + treatment Licence Status: Issued Issued: 6th November 2014 Last Modified: 17th September 2024 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	764	2	385372 401408
80	Licensed Waste Management Facilities (Locations) Licence Number: 404063 Location: Collyhurst Street, Manchester, Greater Manchester, M40 8RR Operator Name: BIFFA WASTE SERVICES LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Transfer Stations Taking Non-biodegradable Wastes Licence Status: Issued Issued: 18th August 2017 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	904	2	385954 399895
81	Licensed Waste Management Facilities (Locations) Licence Number: 50355 Location: Land/premises At, Irlam Street, Manchester, Greater Manchester, M40 2BP Operator Name: EUROPEAN METAL RECYCLING LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Issued Issued: 4th January 2005 Last Modified: 4th January 2005 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	936	2	386446 399995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	Licensed Waste Management Facilities (Locations) Licence Number: 53767 Location: Land At The Junction Of, Cheetham Street & Goodier Street, Manchester, Greater Manchester, M40 2BP Operator Name: EUROPEAN METAL RECYCLING LIMITED Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Expired Issued: 12th October 1993 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	957	2	386465 399982
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	386017 400911
82	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NE (NE)	0	-	386030 400919
83	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13SE (SE)	322	-	386268 400645
84	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12SW (W)	691	-	385246 400676
85	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12NW (W)	698	-	385269 401132
86	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12NW (W)	702	-	385226 401007
87	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19SE (NE)	852	-	386749 401543
88	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A7SE (SW)	887	-	385398 400119
89	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1986	A11SE (W)	944	-	385001 400610
90	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1986	A7NW (W)	946	-	385018 400548
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (N)	0	-	386010 401014
92	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13SE (SE)	0	-	386040 400886
93	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (W)	3	-	385954 400916
94	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13SW (W)	59	-	385853 400852

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NW (NW)	74	-	385905 400971
96	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NE (NE)	76	-	386191 401003
97	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (W)	85	-	385847 400918
98	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A13NE (E)	114	-	386242 400969
99	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (S)	194	-	386083 400644
100	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NE (NE)	198	-	386269 401100
101	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13SE (SE)	200	-	386235 400783
102	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (NW)	203	-	385823 401074
103	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (SW)	235	-	385809 400627
104	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (SW)	250	-	385820 400598
105	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18SE (N)	259	-	386132 401261
106	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NE (NE)	284	-	386349 401138
107	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	323	-	385976 401337
108	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A13SE (SE)	336	-	386304 400661
109	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (W)	337	-	385591 400758
110	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18SE (NE)	379	-	386295 401305
111	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (NW)	384	-	385778 401303
112	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (NE)	389	-	386211 401368
113	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (W)	399	-	385519 400789
114	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (S)	425	-	385968 400374
115	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NE (SE)	426	-	386263 400492

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14NW (E)	455	-	386569 401073
117	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SE (NE)	460	-	386337 401374
118	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (SW)	461	-	385710 400417
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (S)	461	-	385835 400358
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18SE (NE)	468	-	386289 401415
121	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18SW (N)	491	-	385975 401507
122	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (S)	507	-	385809 400318
123	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (W)	510	-	385402 400845
124	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	529	-	385682 400354
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	536	-	385414 401056
126	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NE (SE)	546	-	386353 400408
127	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SW (NE)	557	-	386478 401394
128	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A18SE (NE)	577	-	386349 401506
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	586	-	385825 400231
130	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SW (NE)	596	-	386512 401416
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	601	-	386639 401277
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	624	-	386412 400362
133	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	634	-	385764 401593
134	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14NE (E)	637	-	386758 401060
135	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19SW (NE)	639	-	386687 401270
136	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	657	-	385487 400351

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	672	-	385248 400961
138	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	680	-	385479 401407
139	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A19SW (NE)	684	-	386654 401398
140	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A17SE (NW)	697	-	385487 401446
141	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	698	-	385577 401543
142	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	719	-	385758 400111
143	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A17SE (NW)	720	-	385362 401324
144	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	721	-	385282 401209
145	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	723	-	385571 400195
146	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	727	-	385463 401464
147	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19NW (NE)	729	-	386458 401617
148	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A12SW (W)	741	-	385171 400870
149	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A17SW (NW)	750	-	385325 401332
150	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	754	-	385674 400105
151	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	763	-	385150 400912
152	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	764	-	385236 401214
153	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	766	-	385227 401203
154	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SW (NE)	775	-	386661 401523
155	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A14NE (E)	784	-	386912 400983
156	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A17SW (NW)	787	-	385337 401400
157	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	796	-	385207 401228

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A17SW (NW)	802	-	385231 401282
159	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A17SW (NW)	806	-	385329 401422
160	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A17SW (NW)	808	-	385250 401323
161	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	819	-	385092 400870
162	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NW (W)	839	-	385127 400562
163	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NW (W)	845	-	385155 401235
164	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	862	-	385052 400918
165	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NW (W)	864	-	385062 401016
166	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	866	-	385109 401191
167	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19NW (NE)	875	-	386695 401627
168	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A17SW (W)	887	-	385125 401268
169	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	890	-	386593 400166
170	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	893	-	386672 401668
171	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A19SE (NE)	897	-	386940 401342
172	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SW (SW)	912	-	385310 400168
173	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	916	-	385078 401239
174	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A3NW (S)	919	-	385852 399887
175	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A11SE (W)	919	-	384993 400835
176	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	929	-	386980 400589
177	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A15NW (E)	930	-	387057 401006
178	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	939	-	386542 400057

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
179	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A23SW (N)	949	-	385831 401946
180	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19NW (NE)	952	-	386486 401860
181	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A3NW (S)	960	-	385729 399870
182	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A15NW (E)	970	-	387098 400979
183	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	973	-	386782 400238
184	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A15NW (E)	982	-	387109 401021
185	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A20SW (E)	989	-	387054 401309
186	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A23SW (N)	997	-	385932 402011
187	Registered Waste Transfer Sites Licence Holder: B A Hibbert Licence Reference: 00774/M01/T01 Site Location: Old Leaches Yard, Beckford Street, Miles Platting, Manchester, Greater Manchester, M40 5ae Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st December 1997 Preceded By: 00774 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Decomp./Sol.Waste = No Max.Storage In Licence Max.Waste Permitted By Licence Prohibited Waste Asbestos Explosive Waste Liquid Wastes Pressurised Wastes Or Containers Sludge Wastes Spec.Waste (Epa'90:S62/1996 Regs) Waste In Drums Waste N.O.S. Waste React Violently With Water	A8SE (S)	788	2	386330 400100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	Registered Waste Transfer Sites Licence Holder: T J Mc Ivor Licence Reference: 00774 Site Location: Old Leaches Yard, Beckford Street, Miles Platting, Manchester, Greater Manchester, M40 5ae Operator Location: 63 Brierley Avenue, FAILSWORTH, Greater Manchester, M35 0RF Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st February 1993 Preceded By: Not Given Licence: Superseded By: 00774/M01/T01 Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Decomp./Sol.Waste = No High-Dens/Hard/Bonded/Cement Asbestos Max.Storage In Licence Max.Storage Of Reclaimed Waste Max.Waste Permitted By Licence Prohibited Waste: Explosive Waste Gmwda Group 5 - Chemical/Toxic Waste Liquid/Sludge Wastes Special Wastes Waste In Drums Waste In Pressurised Cont'Rs Waste N.O.S. - Pretreated Or Not Waste Violently Reactive With Water	A8SE (S)	788	2	386330 400100
188	Registered Waste Transfer Sites Licence Holder: Park Pit Landfill Ltd Licence Reference: 00973 Site Location: Queens Road / Oldham Road, Miles Platting, Manchester, Greater Manchester Operator Location: PO Box 54, Rydings Road, Wardle, ROCHDALE, Lancashire, OL12 9PS Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence has completion certificateSurrendered Dated: 1st October 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Asbestos Sheet/Piping - Comp./Bonded Dyestuffs Waste Fats And Greases Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Most Items Max.Waste Permitted By Licence Mineral Oils Paint/Varnish Polymeric Material, Products/Scrap Tar, Pitch, Bitumen, Asphalts Vegetable Oils Prohibited Waste: Waste N.O.S.	A8SE (S)	904	2	386060 399900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: James Moores Ltd Licence Reference: 00727/91 Site Location: Oldham Road, Miles Platting, Manchester, Greater Manchester Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st December 1991 Preceded By: Not Given Licence: Superseded By: 00727/M01/T01 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste Bonded Asbestos Sheet/Piping Contaminated Waste/Soils Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Decomp./Sol.Waste = No Household Waste As Part Of Skip Waste Max.Storage Max.Storage Of Reclaimed Mat'L Max.Waste Permitted By Licence-States Plaster</p> <p>Prohibited Waste Asbestos Ash, Clinker Boiler Scale, Slag Clinical Wastes Cosmetic Products Explosive Waste Foundry Sand Gas Under Pressure Incinerator Residues Liquid/Sludge Wastes Malodorous Waste Pretreated Waste Not Permit By Lic Sewage Soap, Detergents Special Wastes Veg. Food/Proc, Animal Carcass Violently Reactive Waste Waste In Drums Waste N.O.S.</p>	A9SW (SE)	947	2	386460 399990

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
190	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: The Sheppard Group Ltd Licence Reference: 00727/M01/T01 Site Location: E M R Moores Division, Irlam Street, Miles Platting, Manchester, Greater Manchester, M40 2bp Operator Location: Alexandra Building, Alexandra Dock, Bootle, Liverpool, Merseyside Authority: Environment Agency - North West Region, South Area Site Category: Scrapyard - with Transfer Station Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is known Operational Dated: 12th October 1993 Preceded By: 00943 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste Brake Fluid/Antifreeze Cadmium & Cpds Carbides And Acetylides Comp.Bonded Asbestos Sheet/Piping Contaminated Soil - Class C Copper & Cpds Electrical Goods/Tvs/Whiteware Fuel Oil Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Only As Follows Gmwda Group 5 - Only As Follows Household Waste Inorganic Acids Iron & Cpds Kerosene And Derv. Lead & Cpds Max.Waste Permitted By Licence Mineral Oils Organic Acids + Related Cmpds Organo-Metallic Cmpds Phenols, Analogues/Derivatives Plaster Plasterboard Scrap Metal Scrap Rubber (Including Tyres) Silver & Cpds Tin & Cpds Titanium & Cpds Zinc & Cpds Explosive Waste Liquid Wastes Mineral Processing Wastes Pressurised Cont'Rs/Waste Therein Slag, Boiler/Flue Cleanings Sludge Wastes Violently Reactive Wastes Waste In Drums Waste N.O.S.</p> <p>Prohibited Waste</p>	A9SW (SE)	939	2	386460 400000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
191	Control of Major Accident Hazards Sites (COMAH) Name: Tennants Distribution Limited Location: Hazelbottom Road, Cheetham, MANCHESTER, Lancashire, M8 0GR Reference: Not Supplied Type: Lower Tier Status: Active Positional Accuracy: Manually positioned to the address or location	A17SW (W)	970	7	385048 401300
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: 092658/HSC/2010/N1 Hazardous: Unknown at time of report Substance: Maximum Quantity: 0 Application date: 12th March 2010 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	954	6	385044 401256
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: 092321/HSC/2009/N1 Hazardous: Combination of Dangerous Substances Substance: Maximum Quantity: 0 Application date: 25th November 2009 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	954	6	385044 401256
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: Hsc004 Hazardous: Dangerous for the environment (very toxic to aquatic organisms) Substance: Maximum Quantity: 50 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	959	6	385035 401248
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: Hsc004 Hazardous: Dangerous for the environment (toxic to aquatic organisms and may cause long term adverse effects in the aquatic environment) Substance: Maximum Quantity: 40 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	961	6	385035 401253
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: Hsc004 Hazardous: Oxidising Substance: Maximum Quantity: 52 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	963	6	385036 401259
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: Hsc004 Hazardous: Toxic Substance: Maximum Quantity: 90 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	964	6	385031 401250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: Hsc004 Hazardous Substance: Very toxic Maximum Quantity: 5 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the road within the address or location	A17SW (W)	966	6	385030 401253
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: Hsc004 Hazardous Substance: Flammable (flammable liquids with flash point >=21C and <=55C supporting combustion) Maximum Quantity: 0 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	968	6	385030 401258
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: 057760/HSC/NORTH1/99 Hazardous Substance: Combination of Dangerous Substances Maximum Quantity: 0 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	971	6	385025 401253
192	Planning Hazardous Substance Consents Name: Tennants Distribution Ltd Location: Hazelbottom Road, Cheetham, Manchester, Lancashire, M8 0gr Authority: Manchester City Council, Planning Department Application Ref: Hsc004 Hazardous Substance: Extremely flammable (extremely flammable gases and liquids with a flash point <21C and boiling point at normal pressure <=35C, and gaseous substances flammable in contact with air at ambient temperature and pressure excluding extremely flammable gases and natural gas, and flammable liquid substances maintained at a temperature above their boiling point) Maximum Quantity: 550 Application date: 11th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A17SW (W)	973	6	385025 401258

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13NW (S)	0	1	386017 400911
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NW (W)	0	1	386000 400911
	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	A13NW (S)	0	1	386017 400911
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (SW)	2	1	385957 400804
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (S)	40	1	386000 400775
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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	A13NE (NE)	64	1	386099 401059
	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	A13NE (NE)	86	1	386204 401000

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 and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (SW)	172	1	385880 400651
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (S)	218	1	386000 400584
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	299	1	386000 400500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A13NE (NE)	335	1	386341 401222
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	353	1	385866 400462
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (SW)	369	1	385752 400500

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 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	385	1	386000 400415
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (W)	412	1	385500 400911
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	419	1	385500 400779
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14NW (E)	428	1	386554 401000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18SE (N)	512	1	386080 401530
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (SW)	638	1	385328 400603

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SW (S)	647	1	385751 400190
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (SW)	685	1	385280 400595
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SW (S)	728	1	386000 400072
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7SE (SW)	737	1	385618 400150
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19SW (NE)	744	1	386650 401492
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NE (SW)	786	1	385395 400261

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 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SW (S)	800	1	386017 400000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SE (S)	812	1	386109 400000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NW (SW)	833	1	385340 400251
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NE (E)	874	1	387000 401026
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NW (W)	885	1	385032 400949
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18NE (N)	890	1	386030 401910

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 and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A11NE (W)	920	1	385002 401000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A11NE (W)	923	1	385000 401004
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NW (SW)	978	1	385117 400288
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SE (NE)	979	1	387000 401407
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19NE (NE)	983	1	386783 401695
193	BGS Recorded Mineral Sites Site Name: Harperhey Brick Works Location: Harperhey, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95118 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	104	1	386109 400793

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	BGS Recorded Mineral Sites Site Name: Collyhurst Location: Collyhurst, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 17335 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NW (W)	696	1	385230 401000
195	BGS Recorded Mineral Sites Site Name: Smedley Road Location: Collyhurst, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 17336 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Newton Heath Sandstone, Pennine Middle Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12SW (W)	718	1	385220 400665
196	BGS Recorded Mineral Sites Site Name: Moston Brickworks Location: Moston, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15085 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14NE (E)	844	1	386960 401105
197	BGS Recorded Mineral Sites Site Name: Tulketh Street Brickworks Location: Moston, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15087 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19NE (NE)	963	1	386830 401620
198	BGS Recorded Mineral Sites Site Name: Collyhurst Quarry Location: Collyhurst, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15080 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Worsley Delf Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	978	1	385255 400130
199	BGS Recorded Mineral Sites Site Name: Silton Street Location: Moston, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15086 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	985	1	387010 401400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages Source: British Geological Survey, National Geoscience Information Service Sample Area: Manchester Count Id: 300 Arsenic Minimum: 3.00 mg/kg Concentration: Arsenic Average: 28.00 mg/kg Concentration: Arsenic Maximum: 1008.00 mg/kg Concentration: Cadmium Minimum: 0.30 mg/kg Concentration: Cadmium Average: 1.40 mg/kg Concentration: Cadmium Maximum: 80.30 mg/kg Concentration: Chromium Minimum: 29.00 mg/kg Concentration: Chromium Average: 92.00 mg/kg Concentration: Chromium Maximum: 1252.00 mg/kg Concentration: Lead Minimum: 20.00 mg/kg Concentration: Lead Average: 270.00 mg/kg Concentration: Lead Maximum: 2687.00 mg/kg Concentration: Nickel Minimum: 5.00 mg/kg Concentration: Nickel Average: 32.00 mg/kg Concentration: Nickel Maximum: 137.00 mg/kg Concentration:	A8NW (S)	499	1	386017 400300
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NW (S)	0	8	386017 400911
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NW (S)	0	-	386017 400911
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	186	1	386306 400861
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	223	1	386314 401084
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	237	1	386279 401143
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	386017 400911

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	Contemporary Trade Directory Entries Name: Northern Art Promotions Location: Monsall Rd, Manchester, M40 8NQ Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	113	-	386226 400904
201	Contemporary Trade Directory Entries Name: T & A Tyres Ltd Location: Manchester, M40 8NQ Classification: Tyre Disposal Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	118	-	386246 400952
201	Contemporary Trade Directory Entries Name: The Auto House Location: Manchester, M40 8NQ Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	118	-	386246 400952
201	Contemporary Trade Directory Entries Name: Monsall Motor Services Ltd Location: MONSALL MILL, MONSALL ROAD, MANCHESTER, M40 8NQ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	118	-	386246 400952
201	Contemporary Trade Directory Entries Name: Junction Fence Supplies Location: Unit 8 Monsall Mill, Monsall Rd, Manchester, M40 8NQ Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (E)	118	-	386246 400952
201	Contemporary Trade Directory Entries Name: A & H Knitwear Location: Monsall Mill, Monsall Road, Manchester, Lancashire, M40 8NQ Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (E)	118	-	386247 400952
202	Contemporary Trade Directory Entries Name: New Leaf Press Ltd Location: Monsall Road, Manchester, M40 8NQ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	165	-	386283 400903
202	Contemporary Trade Directory Entries Name: A & H Knitwear Location: Monsall Rd, Manchester, Lancashire, M40 8NQ Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	192	-	386290 400856
203	Contemporary Trade Directory Entries Name: Discount Printing Location: 18, Brentford Street, Manchester, M9 5PB Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	279	-	386161 401270
204	Contemporary Trade Directory Entries Name: C M Y K Print Ltd Location: 22, Carriage Drive, Manchester, Lancashire, M40 8RG Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	358	-	385863 400457
205	Contemporary Trade Directory Entries Name: Manchester & Cheshire Dogs' Home Location: CROFTERS HOUSE, MOSS BROOK ROAD, MANCHESTER, M9 5PG Classification: Pet Cemeteries & Crematoria Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	360	-	386344 401248
205	Contemporary Trade Directory Entries Name: Farewells Pet Crematorium Location: Crofters House, Moss Brook Road, Manchester, M9 5PG Classification: Pet Cemeteries & Crematoria Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	360	-	386345 401248

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	Contemporary Trade Directory Entries Name: Ashton Metal Polishers Location: Winthrop Av,Queens Rd, Manchester, M40 7UQ Classification: Metal Finishing Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (SW)	382	-	385744 400490
206	Contemporary Trade Directory Entries Name: Tilcon Ltd Location: Queens Rd, Manchester, M40 8JW Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (SW)	398	-	385760 400460
206	Contemporary Trade Directory Entries Name: A & R Auto'S Location: Winthrop Av, Manchester, Lancashire, M40 7UQ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (SW)	408	-	385730 400468
207	Contemporary Trade Directory Entries Name: Cleaning Master Manchester Ltd Location: 4, HEMMINGTON DRIVE, MANCHESTER, M9 5UA Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	401	-	385971 401415
208	Contemporary Trade Directory Entries Name: Unit 1 Car Sales Location: Unit 1, Winthrop Avenue, Collyhurst, Manchester, M40 7UQ Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	427	-	385708 400461
208	Contemporary Trade Directory Entries Name: Archway Motors Location: Unit 4, Winthrop Avenue, Collyhurst, Manchester, M40 7UQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	434	-	385692 400465
208	Contemporary Trade Directory Entries Name: P Noone Motors Location: UNIT 5, WINTHROP AVENUE, COLLYHURST, MANCHESTER, M40 7UQ Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	437	-	385684 400467
208	Contemporary Trade Directory Entries Name: W S Motors Location: Unit 8, Winthrop Avenue, Collyhurst, Manchester, M40 7UQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	445	-	385669 400470
209	Contemporary Trade Directory Entries Name: Polish Shop Spizarnia Location: 94-96, Church Lane, Manchester, M9 4NH Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	459	-	386163 401461
210	Contemporary Trade Directory Entries Name: Ascot Services Location: 168, Fernclough Road, Manchester, M9 5TU Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	474	-	385823 401442
211	Contemporary Trade Directory Entries Name: S Bolz Ltd Location: 108, Church Lane, Manchester, M9 4NJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	480	-	386248 401451
211	Contemporary Trade Directory Entries Name: S Bolz Motorbodies Ltd Location: 108, CHURCH LANE, LIGHTBOWNE, MANCHESTER, M9 4NJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	480	-	386248 401451

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
212	Contemporary Trade Directory Entries Name: Lony'S Ford & Vauxhall Location: UNIT5B,Kingsbridge Rd, Manchester, Lancashire, M9 5SQ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	526	-	385575 401282
212	Contemporary Trade Directory Entries Name: Process Magnetic Engineering Location: Lancaster Indust Est,Kingsbridge Rd, Manchester, M9 5SQ Classification: Magnets Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	546	-	385548 401280
213	Contemporary Trade Directory Entries Name: Millennium Auto Care Location: A, 6, Wembury Street, Manchester, M9 4JT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	536	-	386237 401517
214	Contemporary Trade Directory Entries Name: K D Motors Location: Pleasant Street, Harpurhey, Manchester, M9 5XY Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	543	-	385641 401390
215	Contemporary Trade Directory Entries Name: Hills Location: 184, Church Lane, Manchester, M9 4LJ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	557	-	386611 401239
216	Contemporary Trade Directory Entries Name: M W Shutters Location: 130, Church Lane, Manchester, M9 4LA Classification: Roller Shutter Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	564	-	386428 401438
217	Contemporary Trade Directory Entries Name: J P Damp Sheilds Location: 37, Lowton Avenue, Manchester, M9 4LH Classification: Damp & Dry Rot Control Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	576	-	386669 401158
218	Contemporary Trade Directory Entries Name: Cash 4 Cars Location: 4, Ringley Street, Manchester, M9 5UW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	587	-	385962 401602
219	Contemporary Trade Directory Entries Name: Sinter Studio Location: One Central Park, Northampton Road, Manchester, M40 5BP Classification: Tile Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	591	-	386649 400681
220	Contemporary Trade Directory Entries Name: Brierley Court Location: 145, Church Lane, Manchester, M9 4LA Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	598	-	386506 401423
221	Contemporary Trade Directory Entries Name: Northern Dry Cleaners Location: 670, Rochdale Road, Manchester, M9 5TT Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	607	-	385834 401591
221	Contemporary Trade Directory Entries Name: M & K Cleaners Location: 670, Rochdale Road, MANCHESTER, M9 5TT Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	607	-	385834 401591

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	Contemporary Trade Directory Entries Name: Lennox Industries Location: Unit 22, Wilsons Pk, Monsall Rd, Manchester, Lancashire, M40 8WN Classification: Heating Equipment - Sales & Service Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	632	-	386357 400302
222	Contemporary Trade Directory Entries Name: Towpro Engineering Ltd Location: UNIT 23, WILSONS PARK, MONSALL ROAD, MANCHESTER, M40 8WN Classification: Trailers & Towing Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	633	-	386338 400286
223	Contemporary Trade Directory Entries Name: Brighthouse Location: Manchester Harpurhey Market, Harpurhey Shopping Centre, Rochdale Road, Manchester, M9 4BP Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18NE (N)	635	-	386079 401654
224	Contemporary Trade Directory Entries Name: Heart & Solar Location: Unit 20, Wilsons Park, Monsall Road, Manchester, M40 8WN Classification: Electricity Generating & Distributing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	637	-	386376 400310
224	Contemporary Trade Directory Entries Name: Qepos Solution Ltd Location: Unit 12a, Wilsons Park, Monsall Road, Manchester, M40 8WN Classification: Cash Registers & Check-Out Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	652	-	386411 400321
224	Contemporary Trade Directory Entries Name: Draf Engineering Services Ltd Location: Unit 12c, Wilsons Park, Monsall Road, Manchester, M40 8WN Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	652	-	386411 400321
224	Contemporary Trade Directory Entries Name: M & G Repairs Location: Unit 11b, Wilsons Park, Monsall Road, Manchester, M40 8WN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	652	-	386434 400344
224	Contemporary Trade Directory Entries Name: S L J Engineering Services Location: Unit 12c, Wilsons Park, Monsall Road, Manchester, Lancashire, M40 8WN Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	652	-	386411 400321
225	Contemporary Trade Directory Entries Name: Charlton Fabrics Ltd Location: Unit 10f, Wilsons Park, Monsall Road, Manchester, M40 8WN Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	673	-	386462 400342
225	Contemporary Trade Directory Entries Name: Bravo Tango Cleaning Services Ltd Location: Wilsons Park, Monsall Road, Manchester, Greater Manchester, M40 8WN Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	673	-	386462 400342
225	Contemporary Trade Directory Entries Name: Abbey R X Ltd Location: Unit 10a, Wilsons Park, Monsall Road, Manchester, M40 8WN Classification: Optical Goods - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	673	-	386462 400342

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
225	Contemporary Trade Directory Entries Name: Power To Light Location: Unit 10f, Wilsons Park, Monsall Road, MANCHESTER, M40 8WN Classification: Electronic Equipment - Manufacturers & Assemblers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	674	-	386466 400344
225	Contemporary Trade Directory Entries Name: Data Design Location: Unit 10G, Wilsons Park, Monsall Road, Manchester, Lancashire, M40 8WN Classification: Electronic Equipment - Manufacturers & Assemblers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	674	-	386466 400344
225	Contemporary Trade Directory Entries Name: The Electricity Advisory Centre Location: Monsall RdWilson's Pk, Manchester, Lancashire, M40 8WN Classification: Electricity Companies Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	703	-	386510 400348
226	Contemporary Trade Directory Entries Name: Sapphire Garage Location: Unit 1 2 3, Monsall Rd, Manchester, Lancashire, M40 8FZ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	674	-	386514 400392
226	Contemporary Trade Directory Entries Name: S M O P C T Ltd Location: Wilsons House Wilsons Park, Monsall Road, Manchester, Greater Manchester, M40 8WN Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	676	-	386517 400393
226	Contemporary Trade Directory Entries Name: Prestige Autos Location: Wilsons House, Wilsons Park, Monsall Road, Manchester, Lancashire, M40 8WN Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	685	-	386533 400396
226	Contemporary Trade Directory Entries Name: Tresu Location: Unit 1, Wilsons Park, Monsall Road, Manchester, Lancashire, M40 8WN Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	685	-	386533 400396
226	Contemporary Trade Directory Entries Name: Data Design & Assembly Services Location: Unit 1-4a, Wilsons Park, Monsall Road, Manchester, Lancashire, M40 8WN Classification: Electronic Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	685	-	386533 400396
226	Contemporary Trade Directory Entries Name: Durham Duplex Location: Office L Wilsons Park, Monsall Road, Manchester, Greater Manchester, M40 8WN Classification: Tool Sharpening, Repairing & Servicing Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	703	-	386518 400356
227	Contemporary Trade Directory Entries Name: Wrights Recycled Products Location: Unit 2 Lancaster Works, Kingsbridge Road, Manchester, Greater Manchester, M9 5SP Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	682	-	385456 401383
227	Contemporary Trade Directory Entries Name: Trafford Services Location: Lancaster Works, Kingsbridge Road, Manchester, M9 5SP Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	682	-	385456 401383

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	Contemporary Trade Directory Entries Name: A Gerrard Location: 64, Churnet Street, Manchester, M40 8LY Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	699	-	385612 400198
229	Contemporary Trade Directory Entries Name: Honour Freight Solutions Ltd Location: Wilsons Pk, Monsall Rd, Manchester, Lancashire, M40 8WN Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	699	-	386461 400304
229	Contemporary Trade Directory Entries Name: Boggart Brewery Location: Unit 7, Wilsons Park, Monsall Road, MANCHESTER, M40 8WN Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	709	-	386452 400282
230	Contemporary Trade Directory Entries Name: Central Ladas Location: 17, Kingscliffe Street, Manchester, M9 4WJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	725	-	386478 401599
231	Contemporary Trade Directory Entries Name: Spectrum Direct Ltd Location: Unit 3, Hendham Vale Industrial Park, Vale Park Way, Manchester, M8 0AD Classification: Optical Goods - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	730	-	385342 401315
231	Contemporary Trade Directory Entries Name: Manchester Mears Location: HAZELBOTTOM ROAD, MANCHESTER, M8 0AD Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	766	-	385300 401319
231	Contemporary Trade Directory Entries Name: T M D Friction Uk Location: Unit 1, Hendham Vale Industrial Park, Vale Park Way, Manchester, M8 0AD Classification: Brake & Clutch Service Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	766	-	385300 401319
232	Contemporary Trade Directory Entries Name: Asda Petrol Location: Harpurhey Shopping Centre, Lee Road, Manchester, M9 4DJ Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	732	-	386118 401748
232	Contemporary Trade Directory Entries Name: Foto Processing Location: Asda, Moston La, Manchester, Lancashire, M9 4DP Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	732	-	386118 401748
233	Contemporary Trade Directory Entries Name: Supasnaps Location: Unit 10, Harpurhey District Centre, Lee Road, Manchester, M9 4DH Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	734	-	385936 401746
233	Contemporary Trade Directory Entries Name: First Decor Location: Unit 5, Harpurhey District Centre, Lee Road, Manchester, M9 4DH Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	734	-	385936 401746
234	Contemporary Trade Directory Entries Name: Kuehne & Nagel Drinks Logistics Location: Monsall Road, Manchester, M40 8PA Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	736	-	386643 400434

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
234	Contemporary Trade Directory Entries Name: Kurt Lachenmeier (Uk) Ltd Location: Monsall Road, Manchester, M40 8PA Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	736	-	386643 400434
234	Contemporary Trade Directory Entries Name: John Smith Ltd Location: Monsall Road, Manchester, M40 8PA Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	736	-	386643 400434
235	Contemporary Trade Directory Entries Name: Beckford Street Tyre Services Location: 16, Beckford Street, Manchester, M40 5AE Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	749	-	386323 400140
235	Contemporary Trade Directory Entries Name: Crescent Motors Location: 17, Beckford Street, Manchester, M40 5AE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (SE)	753	-	386338 400144
236	Contemporary Trade Directory Entries Name: Homefair Blinds Uk Ltd Location: Unit 23, Harpurhey Shopping Centre, Lee Road, Manchester, M9 4DH Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	769	-	386064 401789
237	Contemporary Trade Directory Entries Name: Multiblend Chemicals Ltd Location: 495, Oldham Road, Manchester, M40 5AA Classification: Chemical Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	770	-	386242 400080
238	Contemporary Trade Directory Entries Name: D K Wholesale Ltd Location: Unit 4 Vale Park Industrial Estate, Hazelbottom Road, Manchester, Greater Manchester, M8 0GF Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (NW)	771	-	385242 401241
238	Contemporary Trade Directory Entries Name: Altitude (Scaffolding) Ltd Location: Unit 2, Hendham Vale Industrial Park, Vale Park Way, Manchester, M8 0AD Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	773	-	385261 401276
238	Contemporary Trade Directory Entries Name: Lanway Trading Ltd Location: Unit 4, Hendham Vale Industrial Park, Vale Park Way, Manchester, M8 0AD Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	790	-	385227 401253
239	Contemporary Trade Directory Entries Name: Klick Location: Unit A, Harpurhey District Centre, Lee Road, Manchester, Lancashire, M9 4DH Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	775	-	385970 401792
239	Contemporary Trade Directory Entries Name: Wilkinson Ltd Location: Unit 1, North City Shopping Centre, Lee Road, Manchester, M9 4DH Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	810	-	385991 401829

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
240	Contemporary Trade Directory Entries Name: High Access Cleaning & Maintenance Ltd Location: Unit 3, Stanley House, 7, Monsall Road, Manchester, M40 8FY Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	787	-	386561 400279
240	Contemporary Trade Directory Entries Name: Weir Pumps Ltd Location: Park Works, Grimshaw Lane, Manchester, M40 2BA Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	826	-	386591 400254
241	Contemporary Trade Directory Entries Name: Manchester Safety Tower Sales Location: Unit 2, Beckford Street, Manchester, M40 5AE Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	794	-	386326 400091
241	Contemporary Trade Directory Entries Name: Shawford Building Services Location: Beckford Street, Newton Heath, Manchester, Greater Manchester, M40 5AE Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	801	-	386336 400088
241	Contemporary Trade Directory Entries Name: Manchester Safety Towers Location: Beckford St, Manchester, M40 5AE Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	804	-	386337 400085
241	Contemporary Trade Directory Entries Name: Jewson Ltd Location: Beckford Street, MANCHESTER, M40 5AJ Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	821	-	386373 400086
241	Contemporary Trade Directory Entries Name: Unit 6 Auto Location: 6, Beckford Street, Manchester, M40 5AE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	822	-	386400 400100
241	Contemporary Trade Directory Entries Name: Jewson Location: WAREHOUSE, BECKFORD STREET, MANCHESTER, M40 5AJ Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	823	-	386367 400080
242	Contemporary Trade Directory Entries Name: Wolseley Maintenance Centre Location: Unit 10 Vale Park Industrial Estate, Hazelbottom Road, Manchester, Greater Manchester, M8 0GF Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	804	-	385325 401414
242	Contemporary Trade Directory Entries Name: Wai Sang Europe Recycle Ltd Location: Unit 6-7, Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Classification: Recycling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	804	-	385325 401414
242	Contemporary Trade Directory Entries Name: Woodlands M O T Centre Location: Manchester, M8 0GF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	804	-	385325 401413

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
242	Contemporary Trade Directory Entries Name: Holme Dodsworth Metals Ltd Location: Unit 2, Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Classification: Non-Ferrous Metals Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	811	-	385322 401421
242	Contemporary Trade Directory Entries Name: Dunlop Location: Unit 8, Vale Park Industrial Estate, Hazelbottom Road, MANCHESTER, M8 0GF Classification: Coating Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	811	-	385322 401421
242	Contemporary Trade Directory Entries Name: Knorr-Bremse Rail Systems Uk Ltd Location: Unit 1-3, Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Classification: Railway Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	811	-	385322 401421
242	Contemporary Trade Directory Entries Name: Wai Sang Europe Recycle Ltd Location: Unit 6, Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Classification: Recycling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	811	-	385322 401421
242	Contemporary Trade Directory Entries Name: Man Bodyshop Location: Unit 9, Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	811	-	385322 401421
243	Contemporary Trade Directory Entries Name: Car Deals 4 U Location: Hendham Vale Industrial Park, Vale Park Way, Manchester, Greater Manchester, M8 0AD Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NW (W)	805	-	385185 401203
243	Contemporary Trade Directory Entries Name: Powerplus Enterprises Ltd Location: Unit 7, Hendham Vale Industrial Park, Vale Park Way, Manchester, M8 0AD Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	809	-	385177 401197
243	Contemporary Trade Directory Entries Name: Lunex Ltd Location: Unit 8, Hendham Vale Industrial Park, Vale Park Way, Manchester, M8 0AD Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	812	-	385164 401176
244	Contemporary Trade Directory Entries Name: Asna Enterprise Location: 109, Smedley Road, Manchester, M8 0RS Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	807	-	385129 400665
245	Contemporary Trade Directory Entries Name: Anthony Gerrards Location: 48, Harrowby Drive, Manchester, M40 8LP Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (S)	813	-	385665 400045
245	Contemporary Trade Directory Entries Name: Abbey Rapid Kill Pest Control Services Location: 48, Harrowby Drive, Manchester, Lancashire, M40 8LP Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (S)	813	-	385665 400045

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
246	Contemporary Trade Directory Entries Name: Maxi Haulage Ltd Location: 2, Monsall Road, Manchester, M40 8FZ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	817	-	386635 400311
246	Contemporary Trade Directory Entries Name: Sapphire Garage Location: 1-3, Monsall Road, Manchester, M40 8FZ Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	817	-	386635 400311
247	Contemporary Trade Directory Entries Name: Rainbow Group Location: 497, Oldham Road, Manchester, M40 5AA Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	829	-	386274 400029
247	Contemporary Trade Directory Entries Name: Johnson & Scott Location: 497, Oldham Road, Manchester, M40 5AA Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	838	-	386274 400020
247	Contemporary Trade Directory Entries Name: Crawford Commercials Location: 497 A Oldham Rd, Manchester, Lancashire, M40 5AA Classification: Commercial Vehicle Breakdown & Recovery Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	855	-	386282 400004
248	Contemporary Trade Directory Entries Name: Aldbury Printers Ltd Location: Unit 7, Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	832	-	385255 401369
248	Contemporary Trade Directory Entries Name: Dee Cees Location: Unit 6, Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	832	-	385255 401369
248	Contemporary Trade Directory Entries Name: Mason Marble & Granite Ltd Location: Unit 1b, Vale Pk Ind Est, Hazelbottom Rd, Manchester, Lancashire, M8 0GF Classification: Stone Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	832	-	385254 401368
248	Contemporary Trade Directory Entries Name: Bio Life Fuel Ltd Location: Unit 1A, Vale Pk Ind Est, Hazelbottom Rd, Manchester, Lancashire, M8 0GF Classification: Fuel Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	838	-	385234 401352
249	Contemporary Trade Directory Entries Name: Pro Form Uk Ltd Location: Unit 12, Hendham Vale Ind Pk, Vale Pk Way, Manchester, Lancashire, M8 0AD Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NW (W)	837	-	385120 401130
250	Contemporary Trade Directory Entries Name: Shell Location: 571, Oldham Road, Manchester, M40 5AF Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	841	-	386495 400145
250	Contemporary Trade Directory Entries Name: Monsal Service Station Location: 571, Oldham Road, Manchester, M40 5AF Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	841	-	386495 400145

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
250	Contemporary Trade Directory Entries Name: Shell Mfg Oldham Road Location: 571, OLDHAM ROAD, MANCHESTER, M40 5AF Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	841	-	386495 400144
251	Contemporary Trade Directory Entries Name: Johnson & Scott Refrigeration Location: 497 Oldham Rd, Manchester, M40 5AA Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	862	-	386235 399980
252	Contemporary Trade Directory Entries Name: Asna Enterprise Location: 153, Smedley Road, Manchester, M8 0RU Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	871	-	385044 400781
253	Contemporary Trade Directory Entries Name: G J D Fabrications Ltd Location: Unit 3-4, Holt Street, Manchester, Lancashire, M40 5AX Classification: Aluminium Fabricators Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	876	-	386759 400352
253	Contemporary Trade Directory Entries Name: Travis Perkins Manchester Central Location: Holt Street, Off Oldham Road, Manchester, Greater Manchester, M40 5AX Classification: Builders' Merchants Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9NE (SE)	899	-	386778 400339
254	Contemporary Trade Directory Entries Name: New Road Service Station Location: Elvey House, 15, Baltimore Street, Manchester, M40 5AL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	879	-	386815 400411
254	Contemporary Trade Directory Entries Name: Howdens Joinery Manchester Location: Unit 5, Holt Street, Manchester, M40 5AX Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	882	-	386788 400375
254	Contemporary Trade Directory Entries Name: Wintan Easy Foods Ltd Location: Unit 6, Holt Street, MANCHESTER, M40 5AX Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	896	-	386806 400374
255	Contemporary Trade Directory Entries Name: Breedon Aggregates Location: Queens Road, Manchester, Greater Manchester, M40 8RR Classification: Sand, Gravel & Other Aggregates Status: Active Positional Accuracy: Manually positioned to the address or location	A8SW (S)	885	-	385969 399914
255	Contemporary Trade Directory Entries Name: Sheridan Knitwear Location: Ground Floor, 371, Oldham Road, Manchester, M40 8EA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	918	-	385977 399882
256	Contemporary Trade Directory Entries Name: Tyreworld Location: 704, Oldham Road, Manchester, M40 2AA Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	888	-	386676 400252
257	Contemporary Trade Directory Entries Name: Fine Castings Location: 800, Oldham Road, Manchester, M40 2AB Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	892	-	386540 400115

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
258	Contemporary Trade Directory Entries Name: Emr Manchester Location: Irlam Street, Manchester, M40 2BP Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	899	-	386422 400023
259	Contemporary Trade Directory Entries Name: Hadfields Transport Ltd Location: Hulme Hall Lane, Oldham Road, Manchester, Greater Manchester, M40 8AG Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	903	-	386188 399924
259	Contemporary Trade Directory Entries Name: Medical Technology Engineering Solutions Ltd Location: HARDEN WORKS, OLDHAM ROAD, MANCHESTER, M40 8AG Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	903	-	386188 399924
259	Contemporary Trade Directory Entries Name: T P Metcalfe Location: Harden Works, Oldham Road, Manchester, Lancashire, M40 8AG Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	903	-	386186 399923
260	Contemporary Trade Directory Entries Name: Hamer Plant Location: Smedley House, Smedley Lane, Manchester, M8 0LU Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	915	-	385037 401129
260	Contemporary Trade Directory Entries Name: H D Autos Ltd Location: Unit 4, Woodland Mill, Hazelbottom Road, Manchester, M8 0GQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A11NE (W)	956	-	385005 401161
261	Contemporary Trade Directory Entries Name: United Aluminium Ltd Location: Holt St, Manchester, M40 5AX Classification: Aluminium Fabricators Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9NE (SE)	916	-	386746 400282
262	Contemporary Trade Directory Entries Name: Johnson Controls Ltd Location: Tyco Park, Grimshaw Lane, Manchester, Greater Manchester, M40 2WL Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	916	-	386622 400158
262	Contemporary Trade Directory Entries Name: Tyco Fire Solutions Location: Tyco Park, Grimshaw Lane, Manchester, Greater Manchester, M40 2WL Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	945	-	386639 400135
263	Contemporary Trade Directory Entries Name: M9 Car Wash Location: 150, Moston Lane, Manchester, M9 4HU Classification: Car Washing & Polishing Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	925	-	386461 401842
264	Contemporary Trade Directory Entries Name: D-Energi Location: Unit D, Madison Place, Northampton Road, Manchester, M40 5AG Classification: Gas Companies Status: Inactive Positional Accuracy: Automatically positioned to the address	A15SW (E)	941	-	387062 400846
265	Contemporary Trade Directory Entries Name: Addax Products Location: 36, Irlam Street, Manchester, M40 2BW Classification: Stationery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	941	-	386490 400017

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
265	Contemporary Trade Directory Entries Name: E M R Group Location: Irlam Street, MANCHESTER, M40 2BP Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	943	-	386471 400002
266	Contemporary Trade Directory Entries Name: Modern Waste Recycling Ltd Location: Hillbit House, New Street, Manchester, M40 8AW Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	944	-	386308 399919
266	Contemporary Trade Directory Entries Name: Worldwide Waste Management Ltd Location: Hillbit House, New Street, MANCHESTER, M40 8AW Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	944	-	386308 399919
266	Contemporary Trade Directory Entries Name: Boiler House Supplies Location: Hillbit House, New Street, Manchester, M40 8AW Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	944	-	386308 399919
266	Contemporary Trade Directory Entries Name: Majid Bros Plant Location: Hillbit House, New Street, Manchester, Lancashire, M40 8AW Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	944	-	386308 399919
267	Contemporary Trade Directory Entries Name: Jonson Controls Location: Tyco Park, Grimshaw Lane, Manchester, Greater Manchester, M40 2WL Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9SW (SE)	947	-	386677 400170
267	Contemporary Trade Directory Entries Name: Johnson Controls Location: Grimshaw Lane, Manchester, M40 2AX Classification: Door Manufacturers - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	947	-	386677 400170
267	Contemporary Trade Directory Entries Name: Johnson Control Location: Grimshaw Lane, Manchester, Greater Manchester, M40 2WL Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9SW (SE)	947	-	386677 400170
267	Contemporary Trade Directory Entries Name: Tyco Control Systems Ltd Location: Wormald Park, Grimshaw Lane, Manchester, M40 2WL Classification: Automation Systems & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	949	-	386679 400168
267	Contemporary Trade Directory Entries Name: Wormald Fire Systems Location: Wormald Park, Grimshaw Lane, Manchester, M40 2WL Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	949	-	386679 400168
268	Contemporary Trade Directory Entries Name: Queens Garage Location: 209a, Queens Road, Manchester, M8 0RB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A11SE (W)	949	-	384995 400615
268	Contemporary Trade Directory Entries Name: Queens Garage Location: 209a, Queens Road, Manchester, M8 0RB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A11SE (W)	949	-	384995 400615

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
269	Contemporary Trade Directory Entries Name: Tennants Distribution Location: Hazelbottom Road, Manchester, M8 0GR Classification: Chemicals - Distributors & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (W)	955	-	385043 401255
270	Contemporary Trade Directory Entries Name: Paula Products Location: 163, Moston Lane, Manchester, M9 4HR Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	967	-	386453 401893
270	Contemporary Trade Directory Entries Name: Accurate Windows Ltd Location: 163, Moston Lane, Manchester, M9 4HR Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	967	-	386453 401893
270	Contemporary Trade Directory Entries Name: Motorcraft Ltd Location: 2, Melbourne Street, Manchester, M9 4EH Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	978	-	386449 401908
270	Contemporary Trade Directory Entries Name: Melbourne Street Motors Location: 2, Melbourne Street, Manchester, M9 4EH Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	978	-	386449 401908
270	Contemporary Trade Directory Entries Name: Melbourne Street Autobodies Location: 2, Melbourne Street, Manchester, M9 4EH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	978	-	386449 401908
270	Contemporary Trade Directory Entries Name: Melbourne Street Autobodies Location: Unit 4 Melbourne St, Manchester, Lancashire, M9 4EH Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A19NW (NE)	979	-	386449 401908
270	Contemporary Trade Directory Entries Name: Auto Solution Mcr Location: 2, MELBOURNE STREET, HARPURHEY, MANCHESTER, M9 4EH Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	980	-	386438 401914
270	Contemporary Trade Directory Entries Name: Astron Packaging Ltd Location: Astron House, 171, Moston Lane, Manchester, M9 4HR Classification: Polythene & Plastic Sheeting Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	983	-	386482 401897
271	Contemporary Trade Directory Entries Name: B T S Autos Location: 9, Whitman Street, Manchester, M9 4NY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	973	-	386632 401794
272	Contemporary Trade Directory Entries Name: Ensign Location: Ensign Garage, Robert Street, Manchester, M40 2DX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	978	-	386792 400242

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
273	Fuel Station Entries Name: Lion Garage Location: 763-765, Rochdale Road , , Manchester, Greater Manchester, M24 2RA Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A18SW (NW)	493	-	385684 401363
274	Fuel Station Entries Name: Mfg Oldham Road Location: 571, Oldham Road , Newton Heath , Manchester, Greater Manchester, M40 5AF Brand: Shell Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A9SW (SE)	841	-	386495 400144
275	Fuel Station Entries Name: Asda Harpurhey Location: Moston Lane , Harpurhey District Centre , Manchester, Greater Manchester, M9 4DS Brand: ASDA Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A18NW (N)	889	-	385965 401906
276	Points of Interest - Commercial Services Name: T & A Tyres Ltd Location: Monsall Mill, Monsall Road, Manchester, M40 8NQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NE (E)	97	9	386225 400947
276	Points of Interest - Commercial Services Name: Premier Auto Bodies Location: Monsall Mill, Monsall Road, Manchester, M40 8NQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	97	9	386225 400948
276	Points of Interest - Commercial Services Name: Monsall Motor Services Ltd Location: Monsall Mill, Monsall Road, Manchester, M40 8NQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	118	9	386246 400952
276	Points of Interest - Commercial Services Name: The Auto House Location: Monsall Mill, Monsall Road, Manchester, M40 8NQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	118	9	386246 400952
277	Points of Interest - Commercial Services Name: Queens Road M O T Centre Location: Unit 3, Winthrop Avenue, Collyhurst, Manchester, M40 7UQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	430	9	385698 400465
277	Points of Interest - Commercial Services Name: P Noone Motors Location: Unit 5, Winthrop Avenue, Manchester, M40 7UQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	437	9	385684 400467
277	Points of Interest - Commercial Services Name: W S Motors Location: Unit 8, Winthrop Avenue, Collyhurst, Manchester, M40 7UQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NE (SW)	445	9	385669 400470
278	Points of Interest - Commercial Services Name: S Bolz Motorbodies Ltd Location: 108 Church Lane, Lightbowne, Manchester, M9 4NJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	480	9	386248 401451

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
278	Points of Interest - Commercial Services Name: S Bolz Ltd Location: 108 Church Lane, Manchester, M9 4NJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	480	9	386249 401451
278	Points of Interest - Commercial Services Name: S Bolz Ltd Location: 108 Church Lane, Lightbowne, Manchester, M9 4NJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	480	9	386248 401451
278	Points of Interest - Commercial Services Name: S Bolz Limited Location: 108 Church Lane, Manchester, M9 4NJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	480	9	386249 401451
279	Points of Interest - Commercial Services Name: Manchester Auto Bodies Location: 1 Pleasant Street, Manchester, M9 5XD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	506	9	385674 401371
280	Points of Interest - Commercial Services Name: M & G Repairs Location: Building 11 Unit B Wilsons Park, Monsall Road, Manchester, M40 8WN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	652	9	386433 400343
280	Points of Interest - Commercial Services Name: M & G Location: Unit 11B Wilsons Park, Monsall Road, Manchester, M40 8WN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	655	9	386436 400341
280	Points of Interest - Commercial Services Name: M & G Repairs Location: Unit 11b Wilsons Park, Monsall Road, Manchester, M40 8WN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	655	9	386436 400341
281	Points of Interest - Commercial Services Name: I M O Car Wash Location: 833 Rochdale Road, Manchester, M9 5XD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NW (N)	653	9	385757 401609
282	Points of Interest - Commercial Services Name: Wrights Recycled Products Location: Lancaster Works, Kingsbridge Road, Manchester, M9 5SP Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SE (NW)	682	9	385456 401383
282	Points of Interest - Commercial Services Name: Trafford Services Location: Unit 6, Lancaster Works, Kingsbridge Road, Manchester, M9 Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SE (NW)	682	9	385456 401383
283	Points of Interest - Commercial Services Name: Windscreen Repair Manchester Location: 7 Kingscliffe Street, Manchester, M9 4WJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	697	9	386458 401578
283	Points of Interest - Commercial Services Name: Windscreen Repair Manchester Location: 7 Kingscliffe Street, Manchester, M9 4WJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	697	9	386458 401578

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
283	Points of Interest - Commercial Services Name: Central Ladas Location: 17 Kingscliffe Street, Manchester, M9 4WJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	725	9	386478 401599
283	Points of Interest - Commercial Services Name: Central Ladas Location: 17 Kingscliffe Street, Manchester, M9 4WJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	725	9	386478 401599
284	Points of Interest - Commercial Services Name: Kuehne & Nagel Drinks Logistics Location: Monsall Road, Manchester, M40 8PA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	736	9	386643 400434
284	Points of Interest - Commercial Services Name: Kuehne + Nagel Drinks Logistics Ltd Location: Monsall Road, Manchester, M40 8PA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	737	9	386643 400433
285	Points of Interest - Commercial Services Name: Crescent Motors Location: 17 Beckford Street, Manchester, M40 5AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (SE)	754	9	386342 400145
285	Points of Interest - Commercial Services Name: Crescent Motors Location: Arch 17, Beckford Street, Manchester, M40 5AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (SE)	754	9	386338 400143
285	Points of Interest - Commercial Services Name: Unit 6 Auto Location: 6 Beckford Street, Manchester, M40 5AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	780	9	386304 400096
286	Points of Interest - Commercial Services Name: Wai Sang Europe Recycle Ltd Location: Unit 6 Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SW (NW)	803	9	385326 401413
286	Points of Interest - Commercial Services Name: Woodlands M O T Centre Location: Unit 5b Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	804	9	385325 401413
286	Points of Interest - Commercial Services Name: Wai Sang Europe Recycle Ltd Location: Unit 6-7 Vale Park Industrial Estate, Hazelbottom Road, Manchester, M8 0GF Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SW (NW)	811	9	385322 401421
287	Points of Interest - Commercial Services Name: Sapphire Garage Location: 1-3 Monsall Road, Manchester, M40 8FZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	805	9	386607 400300
287	Points of Interest - Commercial Services Name: Maxi Haulage Ltd Location: 2 Monsall Road, Manchester, M40 8FZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	817	9	386635 400311

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
288	Points of Interest - Commercial Services Name: Asna Enterprise Location: 109 Smedley Road, Manchester, M8 0RS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SW (W)	807	9	385129 400665
289	Points of Interest - Commercial Services Name: 1a A Abbey Rapid Kill Pest Control Services Location: 48 Harrowby Drive, Manchester, M40 8LP Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A7SE (S)	813	9	385665 400045
290	Points of Interest - Commercial Services Name: Mfg Oldham Road Location: 571 Oldham Road, Manchester, M40 5AF Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400144
290	Points of Interest - Commercial Services Name: Shell Car Wash Location: 571 Oldham Road, Manchester, M40 5AF Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400144
290	Points of Interest - Commercial Services Name: Maxi Haulage Ltd Location: 571 Oldham Road, Manchester, M40 5AF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400145
290	Points of Interest - Commercial Services Name: Car Wash Location: 571 Oldham Road, Manchester, M40 5AF Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400145
291	Points of Interest - Commercial Services Name: Asna Enterprise Ltd Location: 153 Smedley Road, Manchester, M8 0RU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SW (W)	871	9	385044 400781
292	Points of Interest - Commercial Services Name: New Road Service Station Location: Elvey House 15, Baltimore Street, Manchester, M40 5AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	879	9	386815 400411
293	Points of Interest - Commercial Services Name: The Alcohol Free Shop Location: Unit 1-2, Holt Street, Manchester, M40 5AX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NE (SE)	888	9	386750 400326
293	Points of Interest - Commercial Services Name: Padimax Ltd Location: Unit 1-2, Holt Street, Manchester, M40 5AX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NE (SE)	888	9	386750 400326
294	Points of Interest - Commercial Services Name: Car Wash Location: Moston Lane, Harpurhey District Centre, Manchester, Lancashire, M9 4DS Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NW (N)	889	9	385965 401906
295	Points of Interest - Commercial Services Name: Emr Manchester Location: Irlam Street, Manchester, M40 2BP Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A9SW (SE)	899	9	386422 400023

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
295	Points of Interest - Commercial Services Name: Scrap Yard Location: M40 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	926	9	386459 400014
295	Points of Interest - Commercial Services Name: Scrap Yard Location: M40 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A9SW (SE)	958	9	386452 399973
296	Points of Interest - Commercial Services Name: T P Metcalfe Location: Harden Works, Oldham Road, Manchester, M40 8AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	903	9	386186 399923
296	Points of Interest - Commercial Services Name: Hadfields Transport Ltd Location: Harden Works, Oldham Road, Manchester, M40 8AG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SE (S)	903	9	386186 399923
296	Points of Interest - Commercial Services Name: T P Metcalfe Location: Harden Works, Oldham Road, Manchester, M40 8AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	903	9	386186 399923
296	Points of Interest - Commercial Services Name: Hadfields Transport Ltd Location: Harden Works, Oldham Road, Manchester, M40 8AG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SE (S)	903	9	386185 399923
296	Points of Interest - Commercial Services Name: Medical Technology Engineering Solutions Ltd Location: Harden Works, Oldham Road, Manchester, M40 8AG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SE (S)	904	9	386188 399923
297	Points of Interest - Commercial Services Name: Wash & Go Location: 150 Moston Lane, Manchester, M9 4HU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A19NW (NE)	925	9	386460 401843
297	Points of Interest - Commercial Services Name: Wash & Go Location: 150 Moston Lane, Manchester, M9 4HU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A19NW (NE)	925	9	386460 401843
297	Points of Interest - Commercial Services Name: Melbourne Street Motors Location: 2 Melbourne Street, Manchester, M9 4EH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	978	9	386449 401908
297	Points of Interest - Commercial Services Name: Auto Solution McR Location: 2 Melbourne Street, Harpurhey, Manchester, M9 4EH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	979	9	386437 401914
297	Points of Interest - Commercial Services Name: Melbourne Street Motors Location: 2 Melbourne Street, Harpurhey, Manchester, M9 4EH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	979	9	386437 401914

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
298	Points of Interest - Commercial Services Name: Queens Garage Location: 209a Queens Road, Manchester, M8 0RB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SE (W)	949	9	384995 400615
298	Points of Interest - Commercial Services Name: Queens Garage Location: 209a Queens Road, Manchester, M8 0RB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SE (W)	949	9	384995 400615
299	Points of Interest - Commercial Services Name: H D Autos Ltd Location: Unit 4 Woodland Mill, Hazelbottom Road, Manchester, M8 0GQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11NE (W)	956	9	385005 401160
300	Points of Interest - Commercial Services Name: B T S Autos Location: Vehicle Repair Workshop, Whitman Street, Manchester, M9 4NY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	972	9	386631 401793
301	Points of Interest - Education and Health Name: Manchester & Cheshire Dogs' Home Location: Crofters House, Moss Brook Road, Manchester, M9 5PG Category: Animal Welfare Class Code: Pet Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A18SE (NE)	360	9	386344 401248
301	Points of Interest - Education and Health Name: Farewells Pet Cemetery Location: Crofters House, Moss Brook Road, Manchester, M9 5PG Category: Animal Welfare Class Code: Pet Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A18SE (NE)	360	9	386345 401248
301	Points of Interest - Education and Health Name: Farewells Pet Crematorium Location: Crofters House, Moss Brook Road, Manchester, M9 5PG Category: Animal Welfare Class Code: Pet Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A18SE (NE)	360	9	386344 401248
302	Points of Interest - Education and Health Name: Brierley Court Location: 145 Church Lane, Manchester, M9 4LA Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A19SW (NE)	598	9	386506 401423
303	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13NE (E)	124	9	386252 400945
303	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	126	9	386253 400943
303	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	162	9	386277 400895
303	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	163	9	386276 400892

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
304	Points of Interest - Manufacturing and Production Name: Tank Location: M40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SE (SE)	257	9	386278 400747
305	Points of Interest - Manufacturing and Production Name: Tank Location: M9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	637	9	385459 401313
306	Points of Interest - Manufacturing and Production Name: Tank Location: M8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SW (SW)	666	9	385304 400586
307	Points of Interest - Manufacturing and Production Name: Bizspace Ltd Location: Wilsons House Wilsons Park, Monsall Road, Manchester, M40 8WN Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A9NW (SE)	685	9	386533 400396
308	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (NW)	698	9	385319 401227
308	Points of Interest - Manufacturing and Production Name: Industrial Park Location: M8 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	722	9	385307 401252
309	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	775	9	386548 400284
309	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9NW (SE)	775	9	386551 400286
310	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	781	9	386242 400068
310	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	782	9	386246 400069
311	Points of Interest - Manufacturing and Production Name: Vale Park Industrial Estate Location: M8 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	791	9	385359 401435
312	Points of Interest - Manufacturing and Production Name: Mason Marble & Granite Ltd Location: Unit 1b, Vale Pk Ind Est, Hazelbottom Rd, Manchester, Lancashire, M8 0GF Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A17SW (NW)	832	9	385254 401368

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
312	Points of Interest - Manufacturing and Production Name: Vale Park Industrial Estate Location: M8 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	871	9	385220 401387
313	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	888	9	386776 400353
313	Points of Interest - Manufacturing and Production Name: Manchester Industrial Park Location: M40 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	921	9	386778 400308
314	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	889	9	385060 401112
314	Points of Interest - Manufacturing and Production Name: Works Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	889	9	385060 401112
315	Points of Interest - Manufacturing and Production Name: Factory Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9SW (SE)	917	9	386478 400037
315	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	927	9	386484 400029
316	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	926	9	385234 401495
316	Points of Interest - Manufacturing and Production Name: Factory Location: M8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A17SW (NW)	929	9	385226 401490
317	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	935	9	386920 400463
317	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	982	9	386944 400413
318	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	941	9	386312 399923

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
319	Points of Interest - Manufacturing and Production Name: Works Location: M40 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9SW (SE)	949	9	386601 400093
319	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	957	9	386608 400088
320	Points of Interest - Manufacturing and Production Name: Works Location: M9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	963	9	386449 401891
320	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)	966	9	386453 401892
320	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)	976	9	386481 401890
320	Points of Interest - Manufacturing and Production Name: Works Location: M9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A19NW (NE)	977	9	386482 401890
321	Points of Interest - Public Infrastructure Name: Manchester General Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	417	9	385579 401110
321	Points of Interest - Public Infrastructure Name: Manchester General Cemetery Location: M9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	438	9	385552 401109
322	Points of Interest - Public Infrastructure Name: Cemetery Location: M9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	604	9	385366 401117
323	Points of Interest - Public Infrastructure Name: Greater Manchester Police Location: One Central Park, Northampton Road, Manchester, M40 5BP Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A14SW (E)	613	9	386668 400668
324	Points of Interest - Public Infrastructure Name: Wrights Recycled Products Location: Lancaster Works, Kingsbridge Road, Manchester, M9 5SP Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A17SE (NW)	668	9	385459 401364
324	Points of Interest - Public Infrastructure Name: Wrights Recycled Products Location: Lancaster Works, Kingsbridge Road, Manchester, M9 5SP Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A17SE (NW)	668	9	385459 401364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
325	Points of Interest - Public Infrastructure Name: North Manchester Division Police Station Location: Central Park, Northampton Road, Manchester, M40 5BP Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A14SE (E)	672	9	386780 400795
326	Points of Interest - Public Infrastructure Name: Greater Manchester Police HQ Location: Central Park, Northampton Road (Off Oldham Road), Manchester, M40 5BP Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A14SE (E)	747	9	386796 400626
327	Points of Interest - Public Infrastructure Name: Miles Platting Junction Location: M40 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	763	9	386036 400039
328	Points of Interest - Public Infrastructure Name: Total Location: 571 Oldham Road, Manchester, M40 5AF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400145
328	Points of Interest - Public Infrastructure Name: Shell Location: 571 Oldham Road, Manchester, M40 5AF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400144
328	Points of Interest - Public Infrastructure Name: Shell Mfg Oldham Road Location: 571 Oldham Road, Manchester, M40 5AF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400144
328	Points of Interest - Public Infrastructure Name: Tcs Monsall Location: 571 Oldham Road, Manchester, M40 5AF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400145
328	Points of Interest - Public Infrastructure Name: Mfg Oldham Road Location: 571 Oldham Road, Manchester, M40 5AF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9SW (SE)	841	9	386495 400144
329	Points of Interest - Public Infrastructure Name: Harpurhey Police Station Location: Moston Lane, Manchester, M9 4HU Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A18NE (N)	862	9	386279 401848
330	Points of Interest - Public Infrastructure Name: Harpurhey Location: Conran Street, Manchester, M9 4DJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	878	9	385985 401896
330	Points of Interest - Public Infrastructure Name: Asda Petrol Location: Asda Harpurhey Shopping Centre, Lee Road, Manchester, M9 4DJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	889	9	385965 401906
330	Points of Interest - Public Infrastructure Name: Asda Harpurhey Location: Moston Lane, Harpurhey District Centre, Manchester, M9 4DS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	889	9	385965 401906

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
331	Points of Interest - Public Infrastructure Name: Weir Location: M8 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17NW (NW)	914	9	385336 401604
331	Points of Interest - Public Infrastructure Name: Weir Location: M8 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A17NW (NW)	915	9	385332 401602
332	Points of Interest - Public Infrastructure Name: European Metal Recycling Location: Irlam Street, Manchester, M40 2BP Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A9SW (SE)	943	9	386471 400002
333	Points of Interest - Public Infrastructure Name: Modern Waste Recycling Ltd Location: Unit 1 Hillbit House, Miles Platting, Manchester, M40 8AW Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A8SE (S)	944	9	386308 399919
334	Points of Interest - Public Infrastructure Name: Filter Beds (Disused) Location: M8 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	947	9	385382 401702
335	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	A18SW (N)	258	9	385933 401255
335	Points of Interest - Recreational and Environmental Name: Playground Location: Carisbrook Street, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SW (N)	259	9	385933 401257
336	Points of Interest - Recreational and Environmental Name: Playground Location: Silchester Drive, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	263	9	385745 400652
336	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	264	9	385745 400651
337	Points of Interest - Recreational and Environmental Name: Play Area Location: M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	328	9	385586 400897
337	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	346	9	385566 400848
337	Points of Interest - Recreational and Environmental Name: Playground Location: Rochdale Road, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	346	9	385566 400848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
338	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	A18SW (NW)	337	9	385828 401283
338	Points of Interest - Recreational and Environmental Name: Playground Location: Shiredale Drive, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	337	9	385828 401283
339	Points of Interest - Recreational and Environmental Name: Playground Location: Rochdale Road, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	353	9	385569 400942
339	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	354	9	385568 400943
340	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	A8NE (SE)	362	9	386236 400555
341	Points of Interest - Recreational and Environmental Name: Play Area Location: M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	585	9	385448 400503
342	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	A7NW (SW)	697	9	385293 400537
342	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	A7NW (SW)	719	9	385291 400496
343	Points of Interest - Recreational and Environmental Name: Playground Location: Anslow Close, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	706	9	385654 400167
343	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	A7SE (SW)	707	9	385654 400166
344	Points of Interest - Recreational and Environmental Name: Play Area Location: M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	794	9	385633 400080
345	Points of Interest - Recreational and Environmental Name: Playground Location: Smeaton Street, M8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7NW (SW)	852	9	385149 400479

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
346	Points of Interest - Recreational and Environmental Name: Play Area Location: Alderside Road, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17NE (N)	908	9	385654 401843
346	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	A17NE (N)	911	9	385651 401844
346	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	A17NE (N)	948	9	385667 401892
346	Points of Interest - Recreational and Environmental Name: Play Area Location: Alderside Road, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17NE (N)	949	9	385665 401892
347	Points of Interest - Recreational and Environmental Name: Playground Location: Ashley Lane, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	940	9	386977 401365
347	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	A19SE (NE)	948	9	386986 401365
347	Points of Interest - Recreational and Environmental Name: Playground Location: Audrey Street, M40 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A19SE (NE)	978	9	387024 401354

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
348	Nitrate Vulnerable Zones Name: River Irk (Moston Brook To River Irwell) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NW (S)	0	2	386017 400911

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Trafford Metropolitan Borough Council - Renewal and Environmental Protection Environment Agency - Head Office Manchester City Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Bury Metropolitan Borough Council - Environmental Health Department	November 2013 November 2023 October 2017 October 2017 October 2017 October 2017 October 2017 September 2017	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annually Annual Rolling Update
Discharge Consents Environment Agency - North West Region	October 2024	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	October 2024	Quarterly
Local Authority Integrated Pollution Prevention And Control Salford City Council - Environmental Health Department Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Trafford Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	December 2020 February 2015 July 2014 June 2015 March 2015 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Salford City Council - Environmental Health Department Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Trafford Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	December 2020 February 2015 July 2014 June 2015 March 2015 October 2014 September 2014	Annual Rolling Update Not Applicable Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Trafford Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2015 July 2014 June 2015 March 2015 March 2015 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2025	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Historical Prosecutions Environment Agency, North West Region	March 2013	Not Applicable
Prosecutions Environment Agency - Head Office	February 2024	Annually
Registered Radioactive Substances Environment Agency - Head Office Environment Agency - North West Region	May 2023 May 2023	
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	October 2024	Quarterly

Agency & Hydrological	Version	Update Cycle
Water Abstractions Environment Agency - North West Region	October 2024	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	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	January 2024	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS Water Network Lines Ordnance Survey	January 2025	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
Water Framework Directive - Catchment Environment Agency - Head Office	July 2024	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2024	Annually

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	October 2024	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	November 2024	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	October 2024	Quarterly
Local Authority Landfill Coverage Bury Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council - Environmental Health Department	February 2003 February 2003 February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bury Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council - Environmental Health Department	October 2018 October 2018 October 2018 October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	
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	September 2024	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Bury Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Trafford Metropolitan Borough Council Salford City Council Tameside Metropolitan Borough Council - Planning and Building Control Rochdale Metropolitan Borough Council	February 2016 February 2016 February 2016 July 2023 June 2016 June 2023 May 2023	Variable Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Trafford Metropolitan Borough Council Bury Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Tameside Metropolitan Borough Council - Planning and Building Control Salford City Council	April 2016 February 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	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	March 2024	Bi-Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	December 2015	As notified
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	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	November 2024	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	November 2024	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	December 2024	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	December 2024	Quarterly
Points of Interest - Commercial Services PointX	March 2025	Quarterly
Points of Interest - Education and Health PointX	March 2025	Quarterly
Points of Interest - Manufacturing and Production PointX	March 2025	Quarterly
Points of Interest - Public Infrastructure PointX	March 2025	Quarterly
Points of Interest - Recreational and Environmental PointX	March 2025	Quarterly
Underground Electrical Cables National Grid	January 2024	

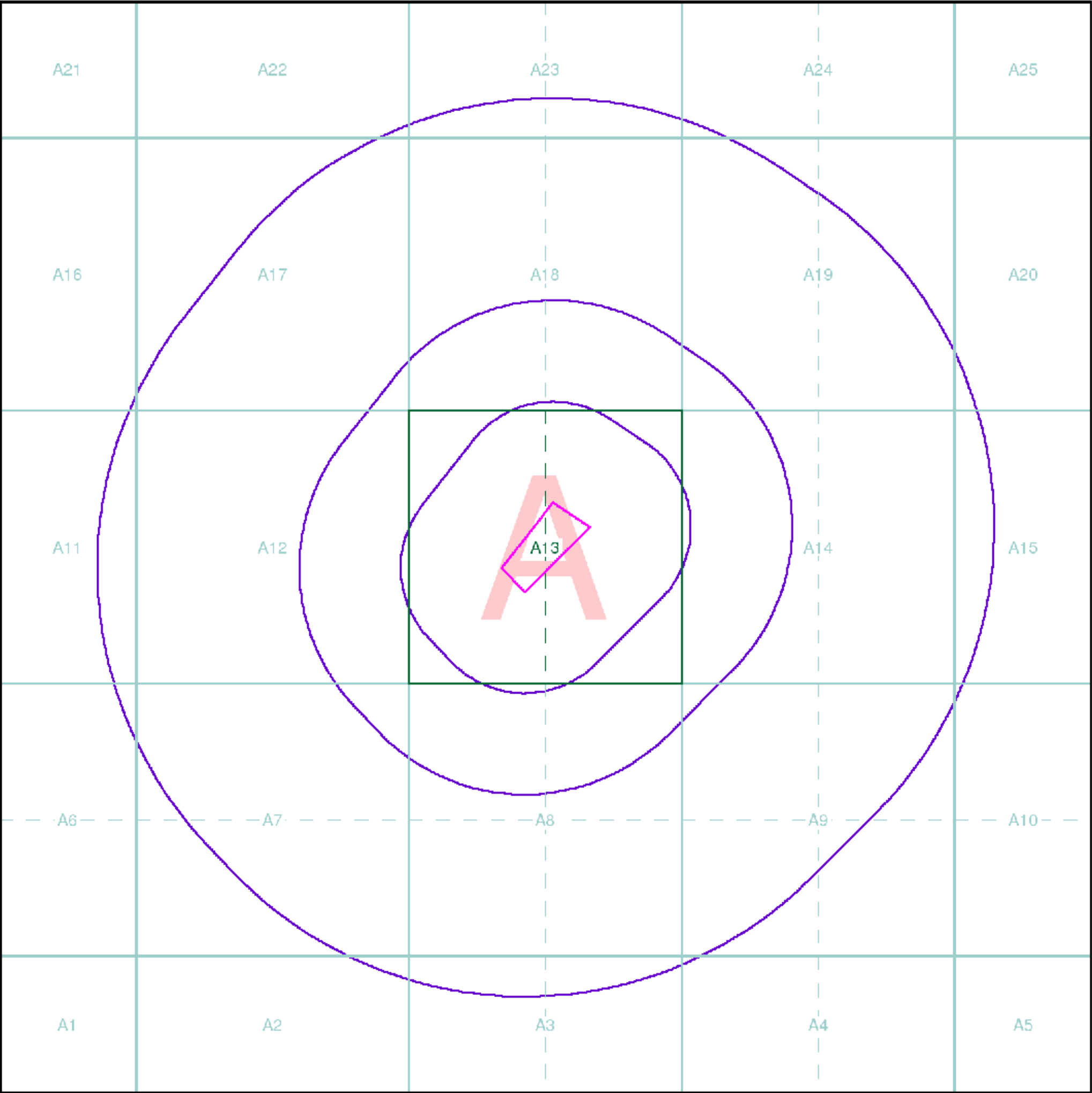
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	November 2024	Bi-Annually
Areas of Adopted Green Belt Bury Metropolitan Borough Council Manchester City Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Salford City Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	July 2024 July 2024 July 2024 July 2024 July 2024 July 2024 July 2024	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Bury Metropolitan Borough Council Manchester City Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Salford City Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	July 2024 July 2024 July 2024 July 2024 July 2024 July 2024 July 2024	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	November 2024	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	February 2025	Bi-Annually
Marine Nature Reserves Natural England	February 2025	Bi-Annually
National Nature Reserves Natural England	January 2025	Bi-Annually
National Parks Natural England	September 2024	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 November 2024	Annually
Ramsar Sites Natural England	February 2025	Bi-Annually
Sites of Special Scientific Interest Natural England	November 2024	Bi-Annually
Special Areas of Conservation Natural England	January 2025	Bi-Annually
Special Protection Areas Natural England	November 2024	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.co.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	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.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 5-6 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	Manchester City Council Town Hall, Albert Square, Manchester, Greater Manchester, M60 2JT	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
-	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 Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

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



Index Map

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

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

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

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

A selection of organisations who provide data within this report:



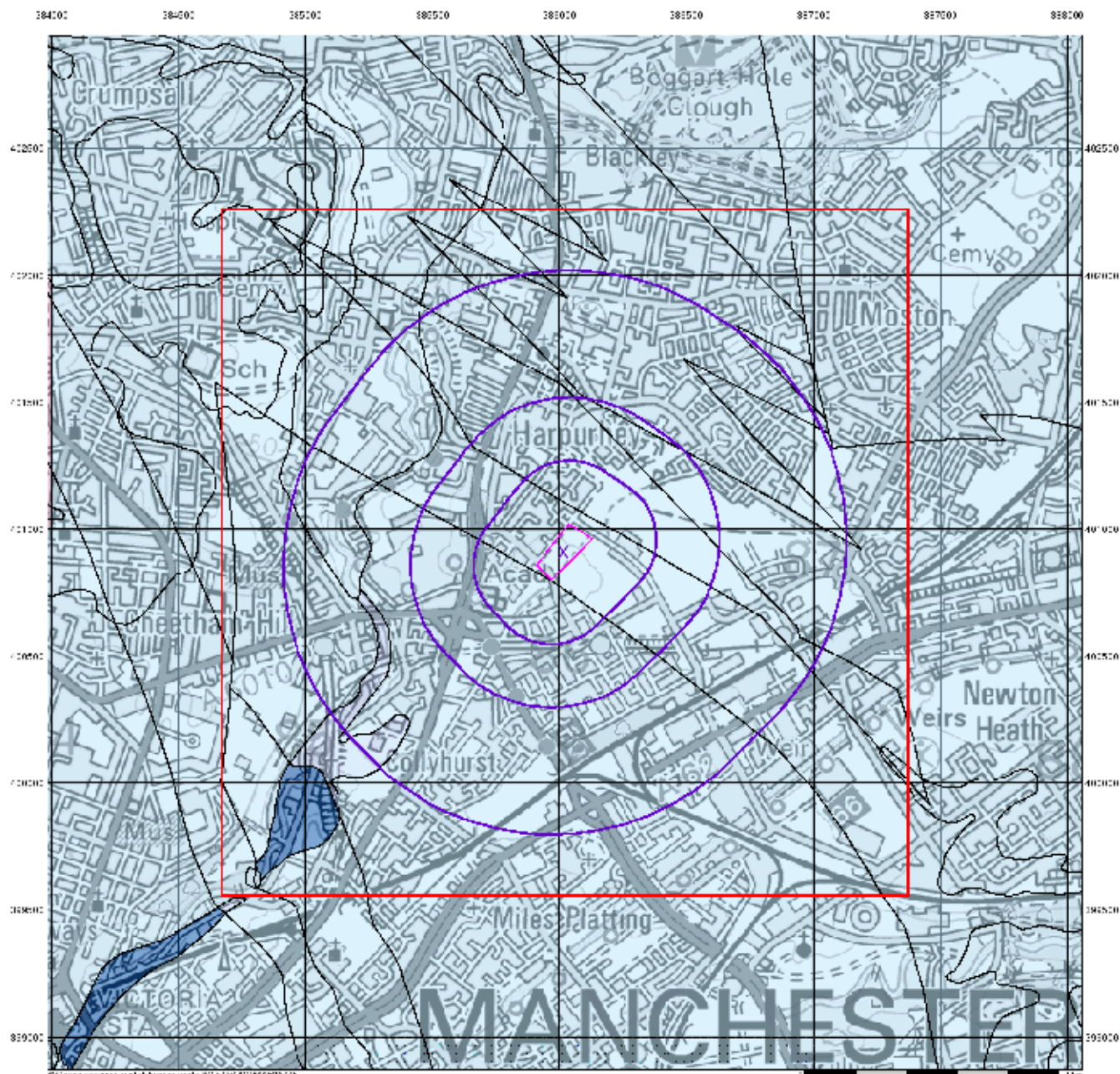
Envirocheck reports are compiled from 136 different sources of data.

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

Order Details
Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details
Manchester Communications Academy

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



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Groundwater Vulnerability

General

- Site Area
- Slice
- Search Buffer
- Bedrock Reference Point
- Topo

Agency and Hydrological

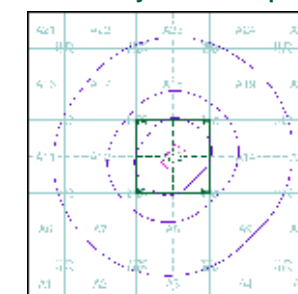
Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- Unproductive Aquifer
- Soluble Rock

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

Site Sensitivity Context Map - Slice A



Order Details

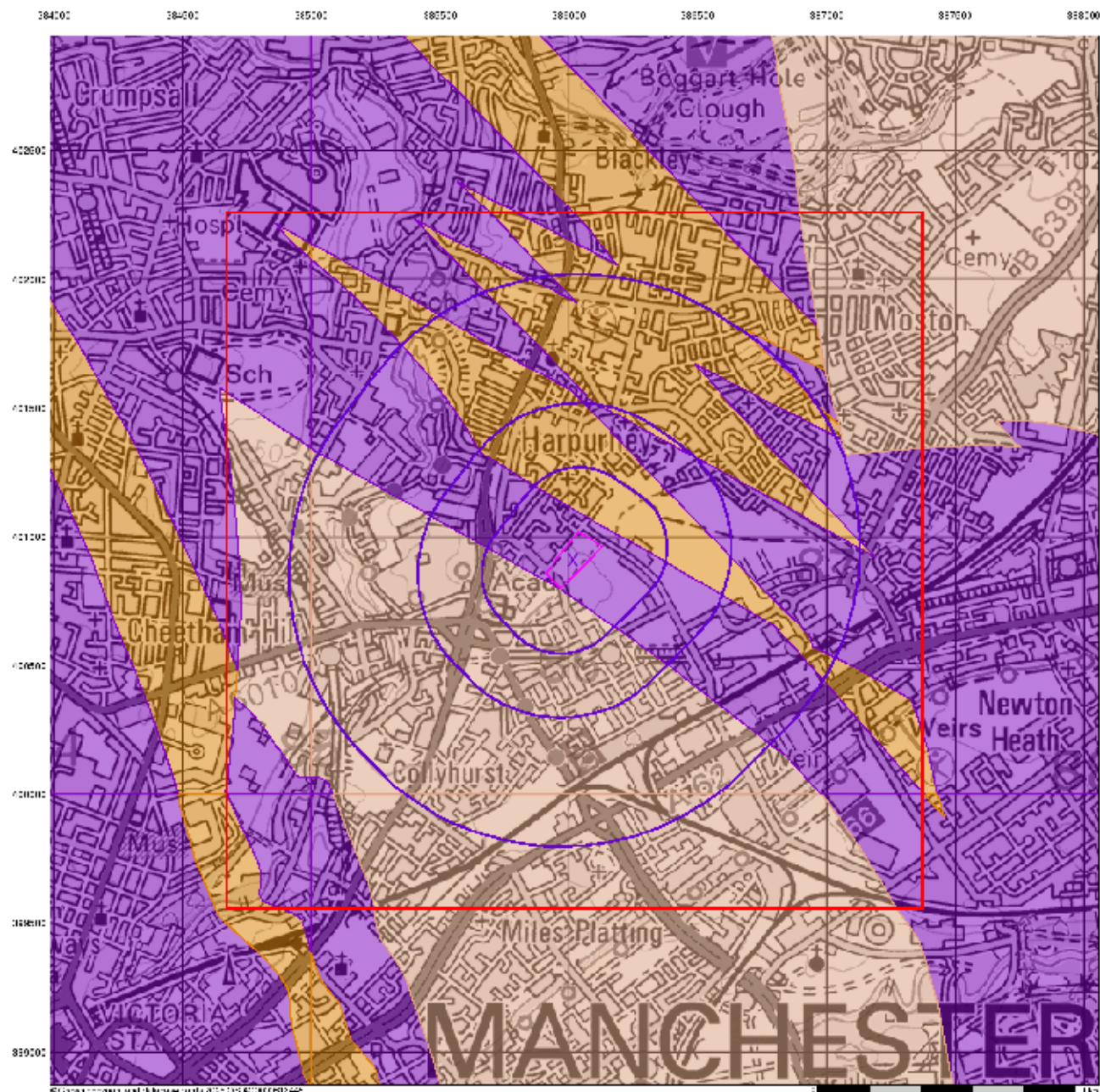
Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Landmark
 Environmental & Geotechnical

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



Bedrock Aquifer Designation

General

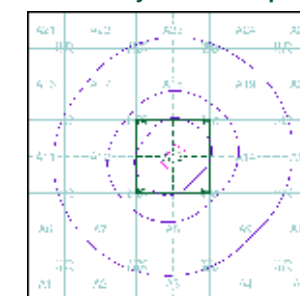
- Contaminant
- Excavated Earthfill
- Bedding Reference Point
- Slice
- Toplit

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unconsolidated Deposits
- Urban
- Unknown (Lakes and Landscapes)

Site Sensitivity Context Map - Slice A

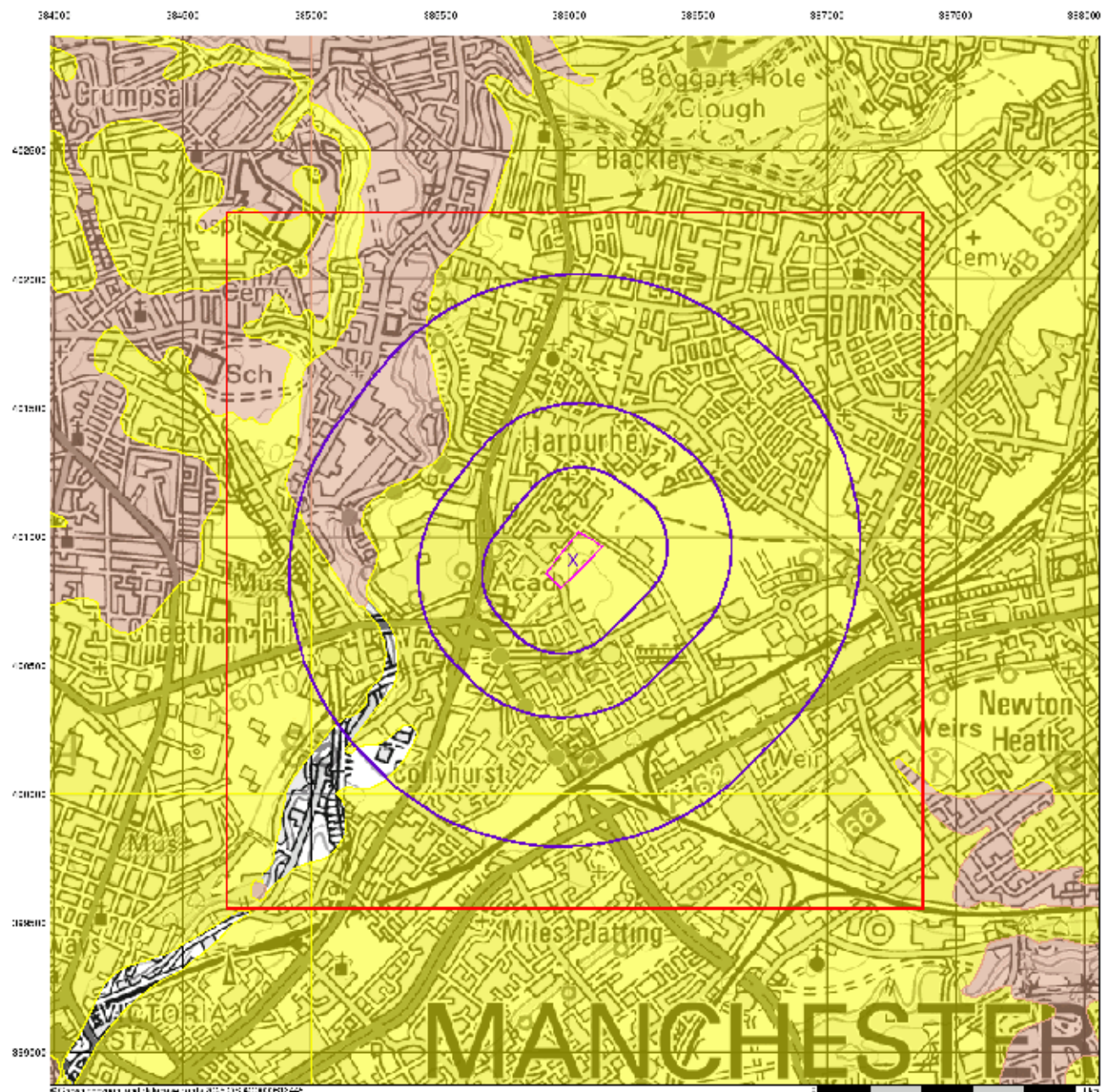


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy



Superficial Aquifer Designation

General

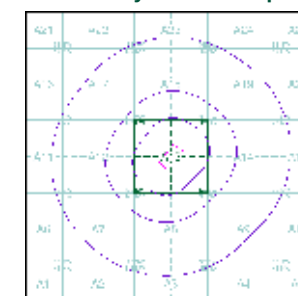
- Location of Site
- Search Buffer
- Secondary B Aquifer
- Secondary A Aquifer
- Secondary Undifferentiated
- Unconsolidated Deposits
- Urban
- Unknown (Lakes and Landscapes)

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unconsolidated Deposits
- Urban
- Unknown (Lakes and Landscapes)

Site Sensitivity Context Map - Slice A

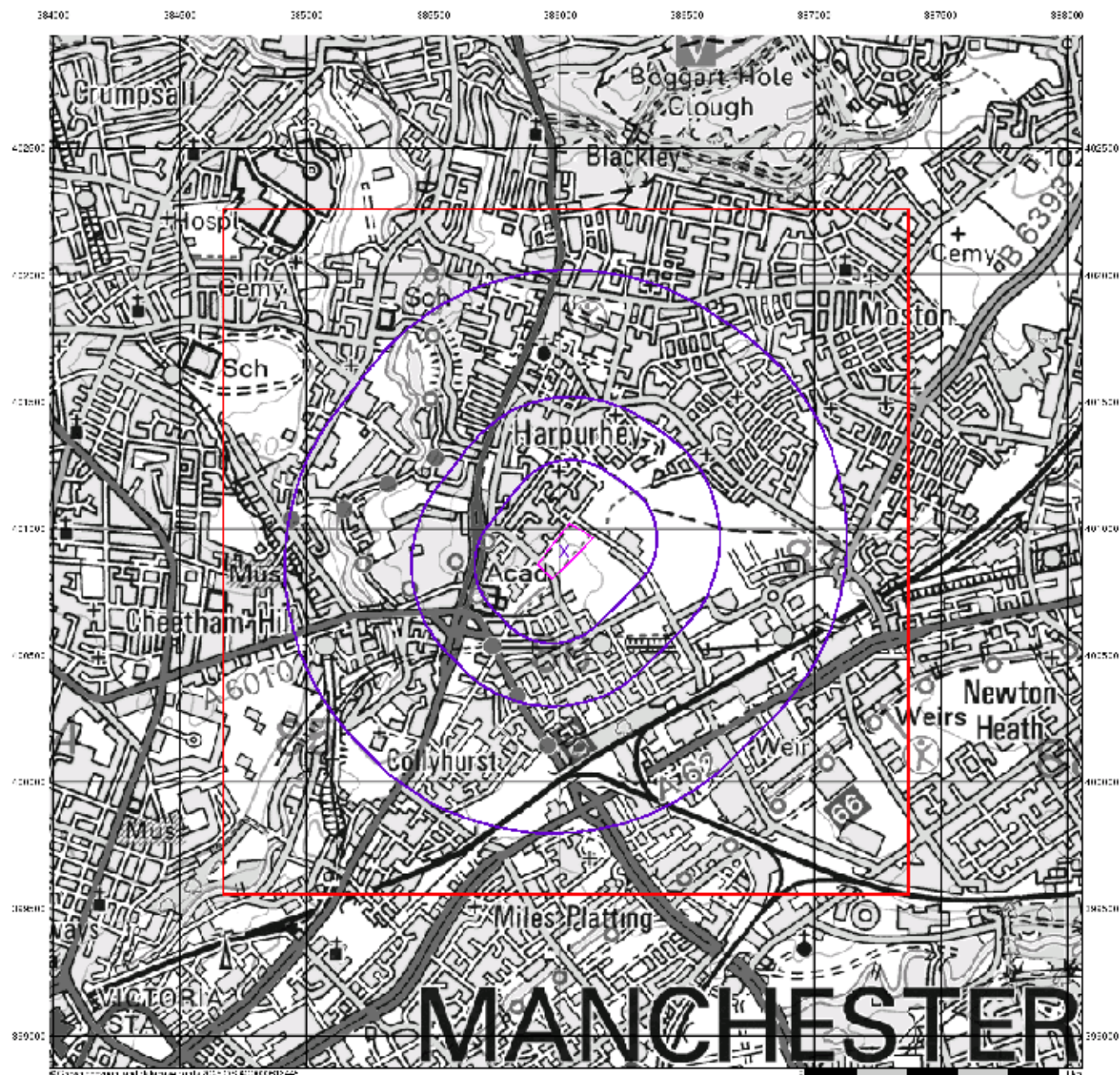


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy



Source Protection Zones

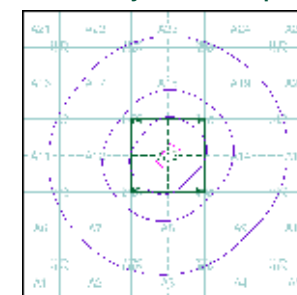
General

- Location of site
- Spilled Effluent
- Berthing Reference Point
- Slice
- Impact

Agency and Hydrological

- Interceptor (Zone 1)
- Interceptor - subsurface collection (Zone 1C)
- Outfall (Zone 2)
- Outfall - subsurface collection (Zone 2C)
- Final outfall (Zone 3)
- Final outfall - subsurface collection (Zone 3C)
- Final outfall (Zone 4)

Site Sensitivity Context Map - Slice A

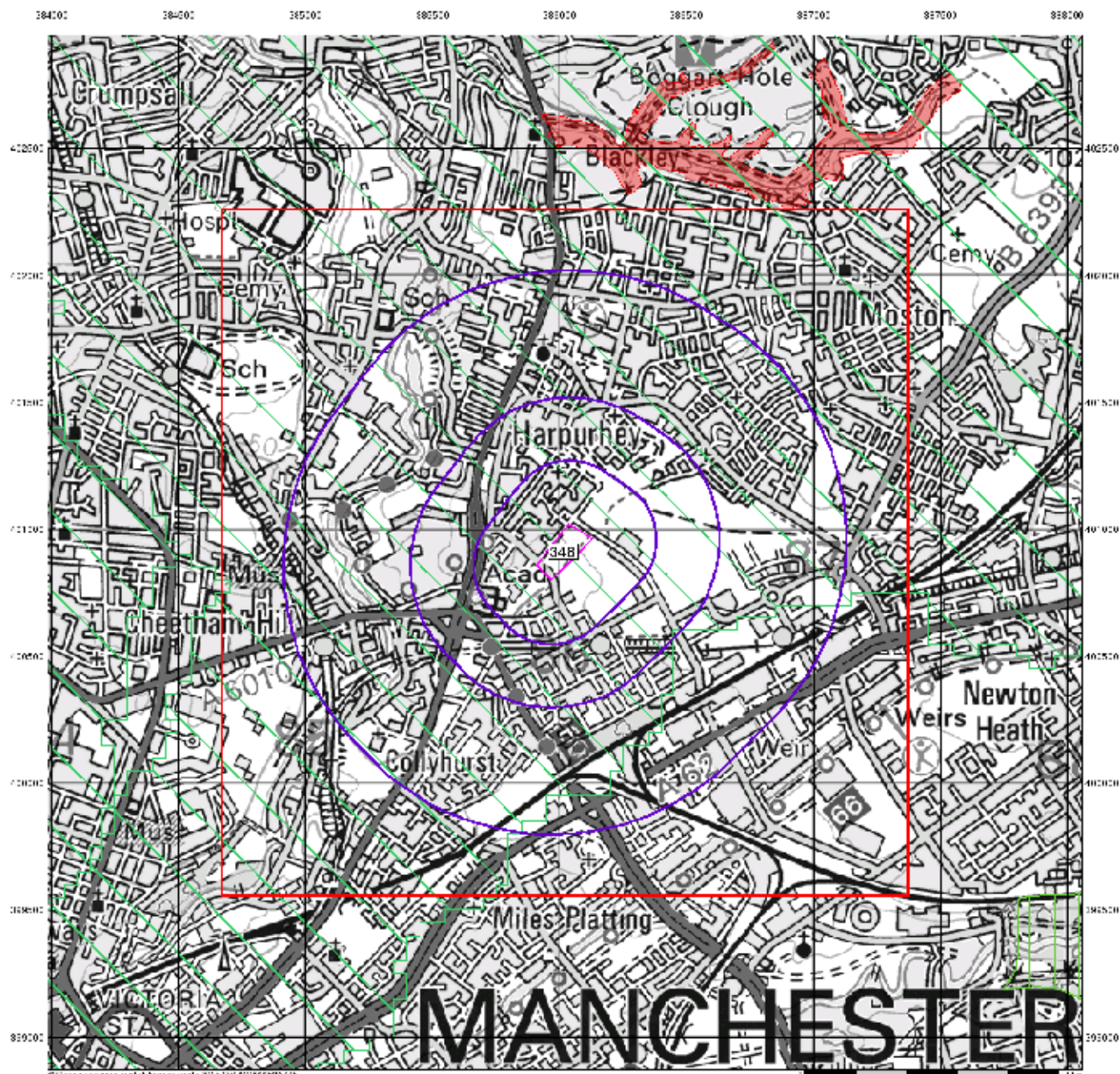


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy



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Sensitive Land Uses

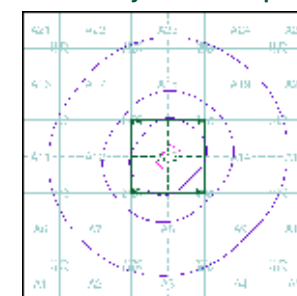
General

- Transition Line
- Excluded Buffer Zone
- Berthing Reference Point
- Slice
- Impact

Sensitive Land Uses

- Ancient Woodland
- Area of Archaeological Interest
- Area of Unexcavated Archaeological Interest
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Areas
- Flood Plain
- Local Nature Conservation
- Major Nature Reserve
- National Nature Reserve
- Natural Park
- Protected Site of Special Scientific Interest
- Ramsar Site
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

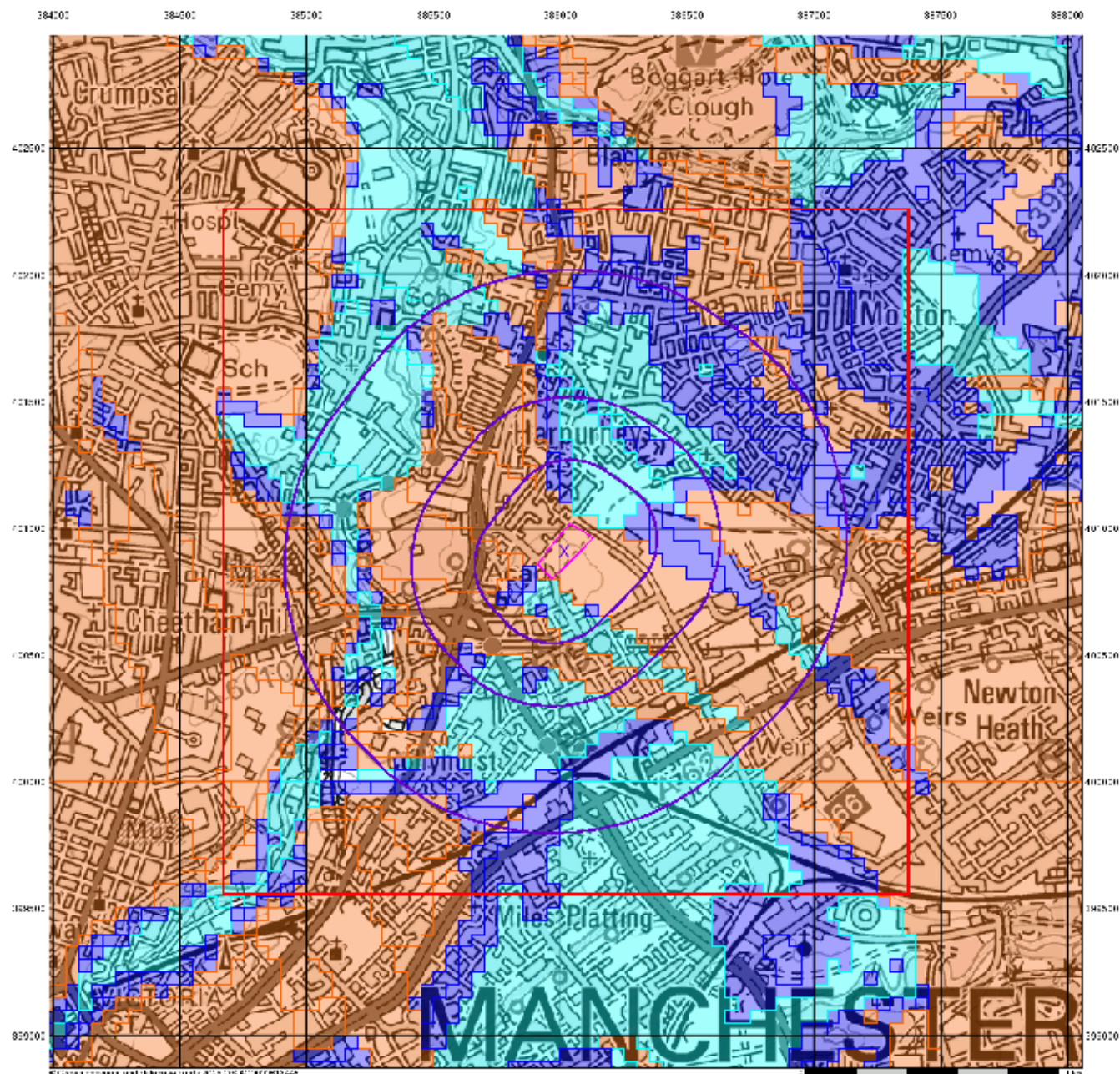
Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Landmark
 Environmental & Geotechnical Services

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



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BGS Flood GFS Data

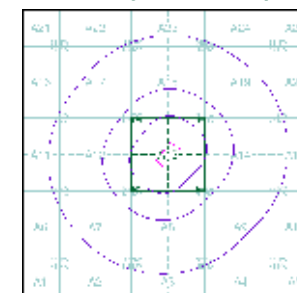
General

- Site (red line)
- Search Buffer (purple circle)
- Search Polygon Area (orange outline)
- Site (red line)

Agency and Hydrological (Flood)

- Unmet Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Cause Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

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Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene
	SLIP	Landslide Deposit	Unknown/Unclassified Entry	Not Supplied - Quaternary

Superficial Geology

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

Bedrock and Faults

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

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

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Geology 1:50,000 Maps

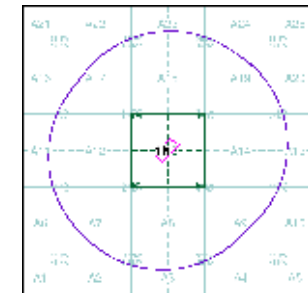
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

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

Geology 1:50,000 Maps - Slice A



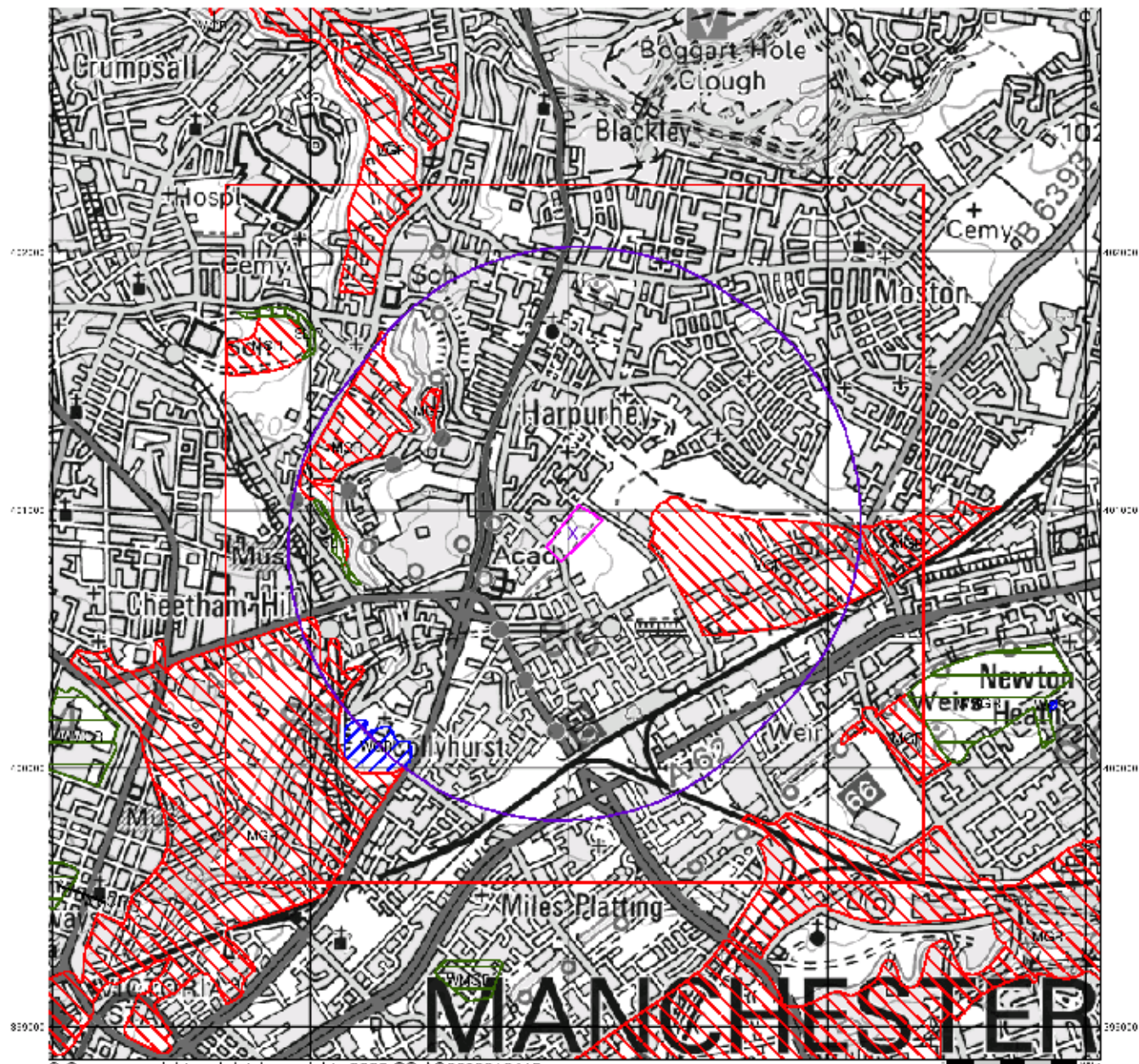
Order Details:

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38400 38500 38600 38700 38800



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Artificial Ground and Landslip

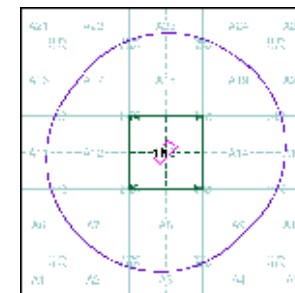
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



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Site Details:

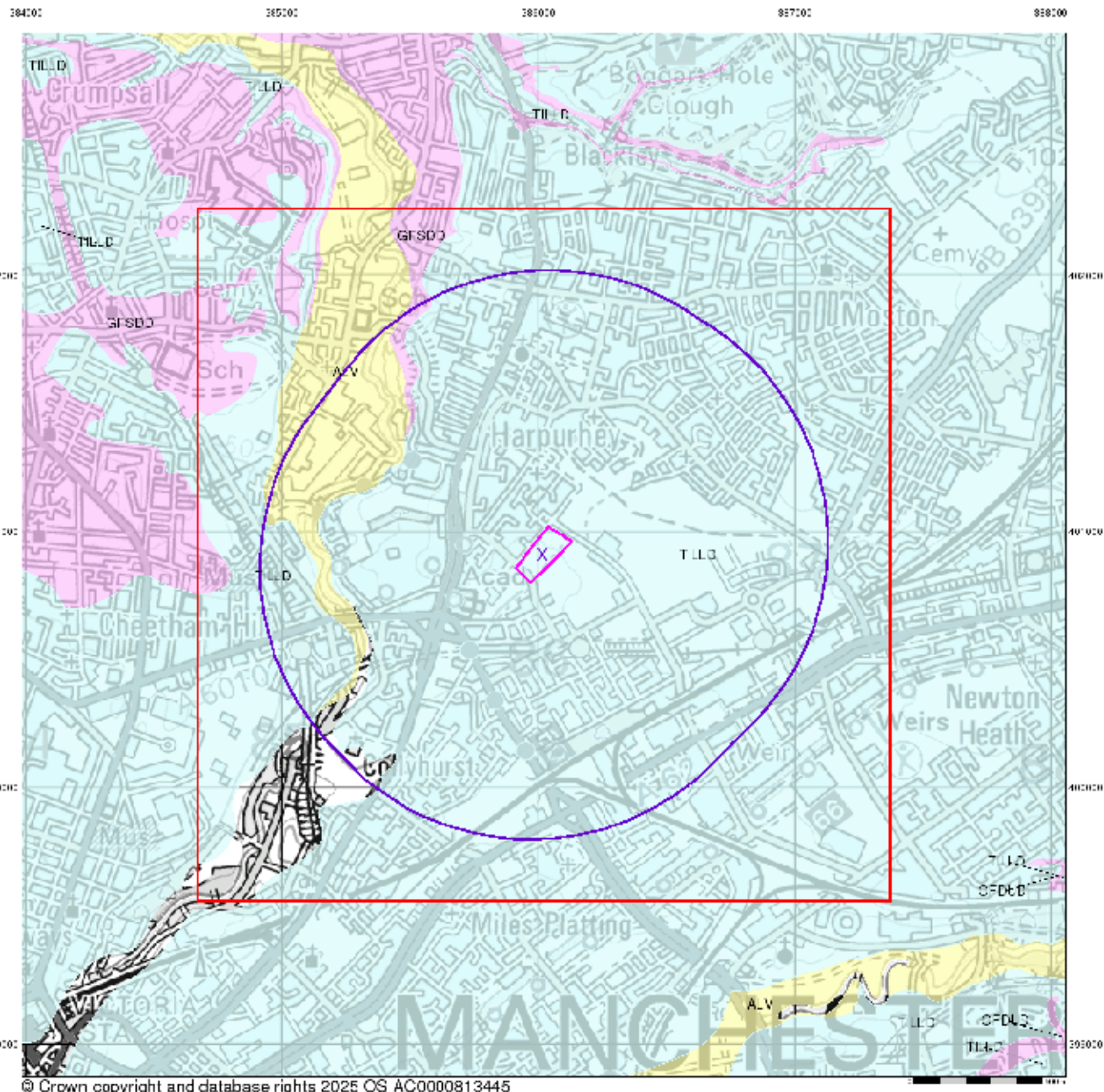
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Page 2 of 5



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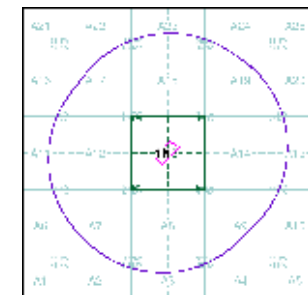
Superficial Geology

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:

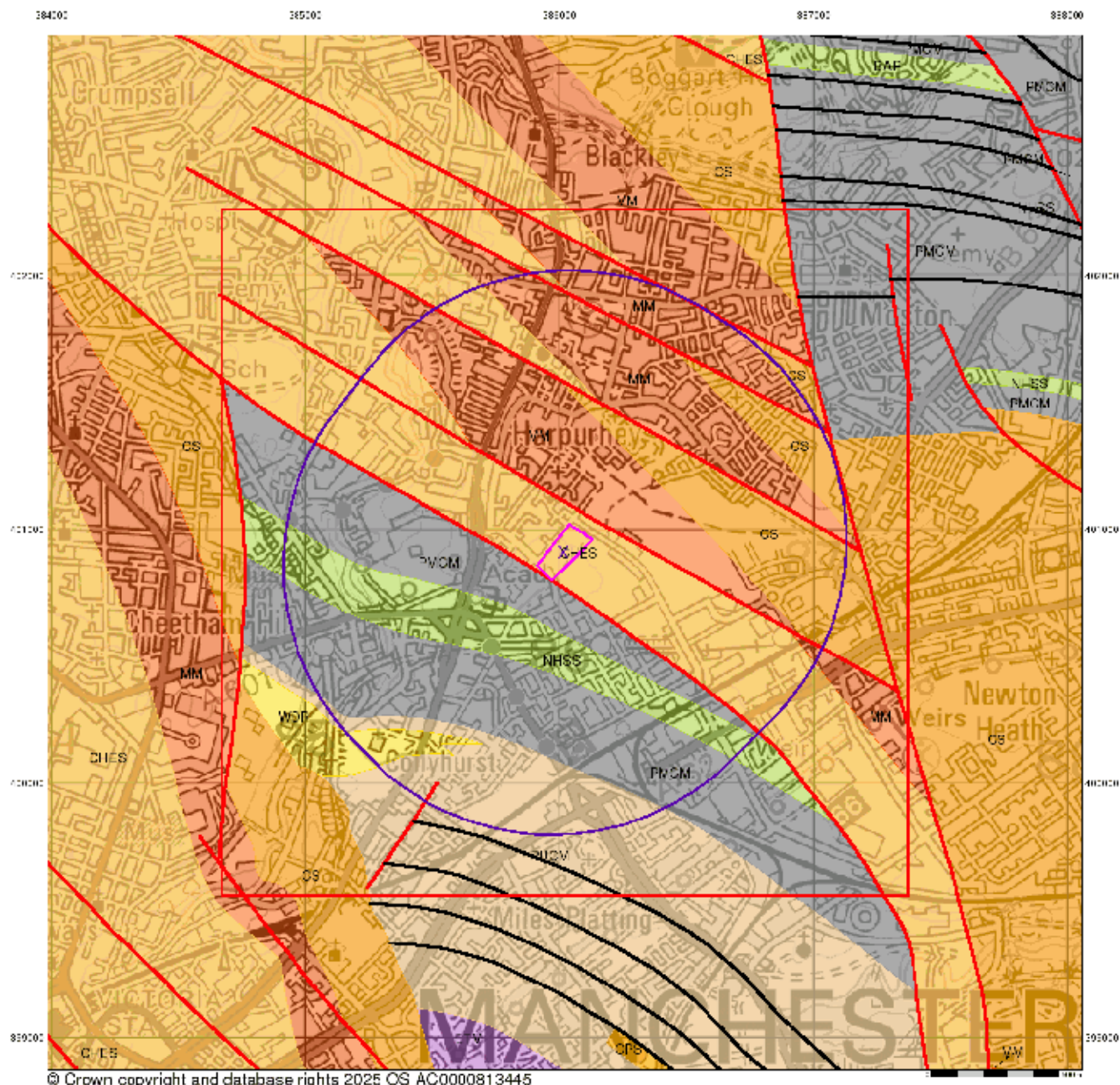
Order Number: 373180226_1_1
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Bedrock and Faults

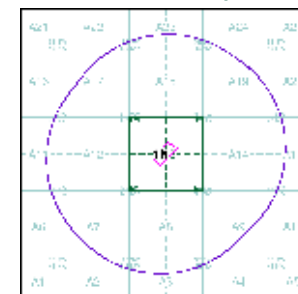
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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:

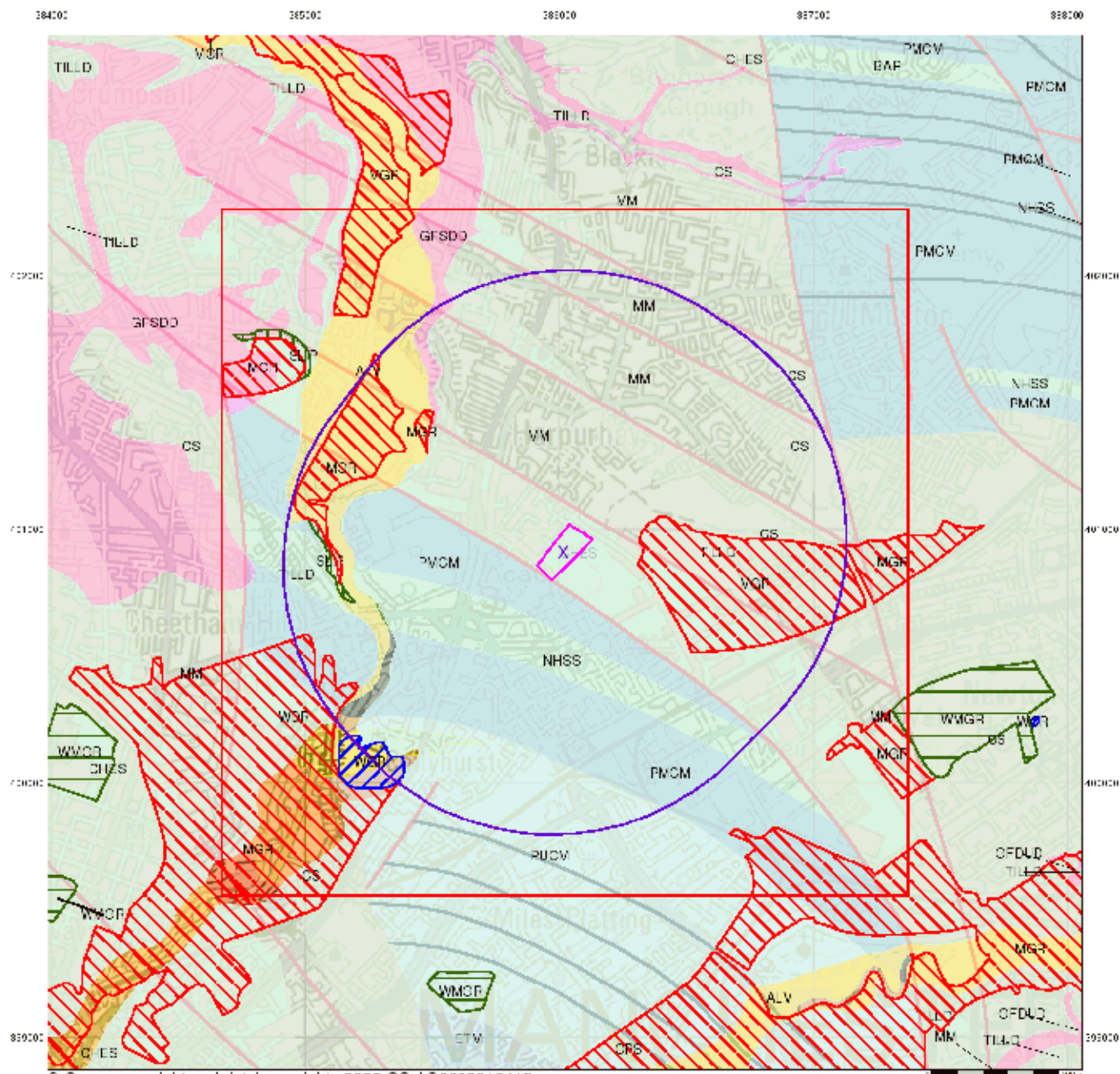
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Customer Reference: STX6988
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Combined Surface Geology

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

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

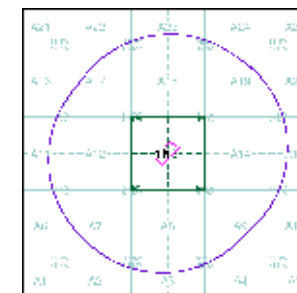
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

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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		
	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

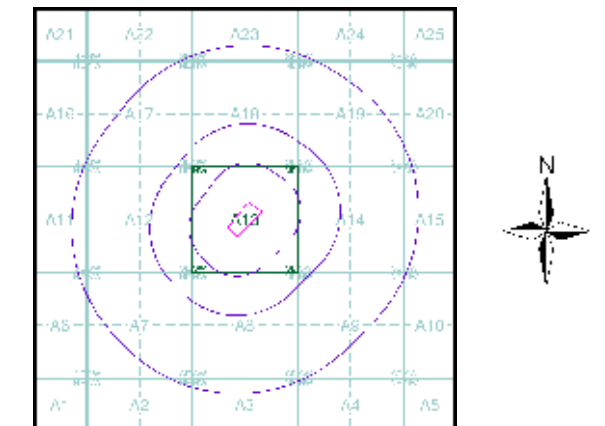
1:10,000 Raster Mapping

	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
Lancashire And Furness	1:10,560	1909 - 1910	6
Lancashire And Furness	1:10,560	1923	7
Lancashire And Furness	1:10,560	1932 - 1933	8
Lancashire And Furness	1:10,560	1938	9
Ordnance Survey Plan	1:10,000	1956	10
Ordnance Survey Plan	1:10,000	1966 - 1968	11
Ordnance Survey Plan	1:10,000	1972 - 1979	12
Manchester	1:25,000	1975	13
Ordnance Survey Plan	1:10,000	1980 - 1986	14
Ordnance Survey Plan	1:10,000	1985 - 1987	15
Ordnance Survey Plan	1:10,000	1989	16
Ordnance Survey Plan	1:10,000	1990 - 1994	17
10K Raster Mapping	1:10,000	1999	18
10K Raster Mapping	1:10,000	2006	19
VectorMap Local	1:10,000	2024	20

Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
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National Grid Reference: 386020, 400910
Slice: A
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Search Buffer (m): 1000

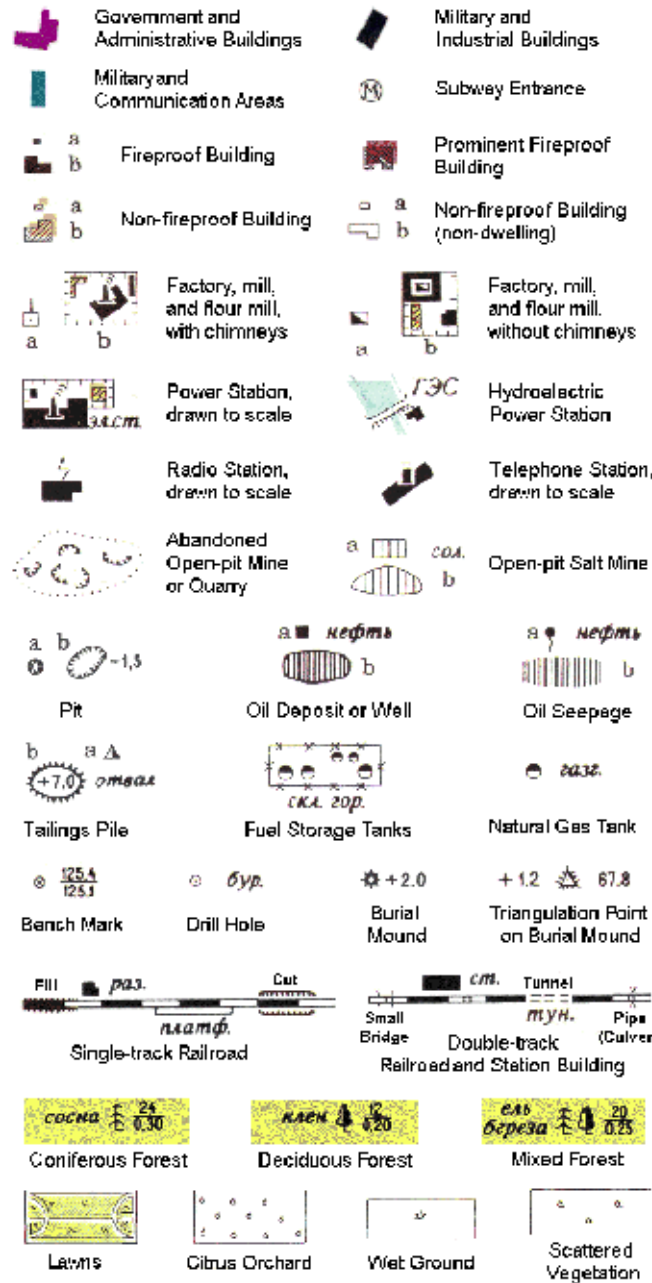
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Russian Military Mapping Legends

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

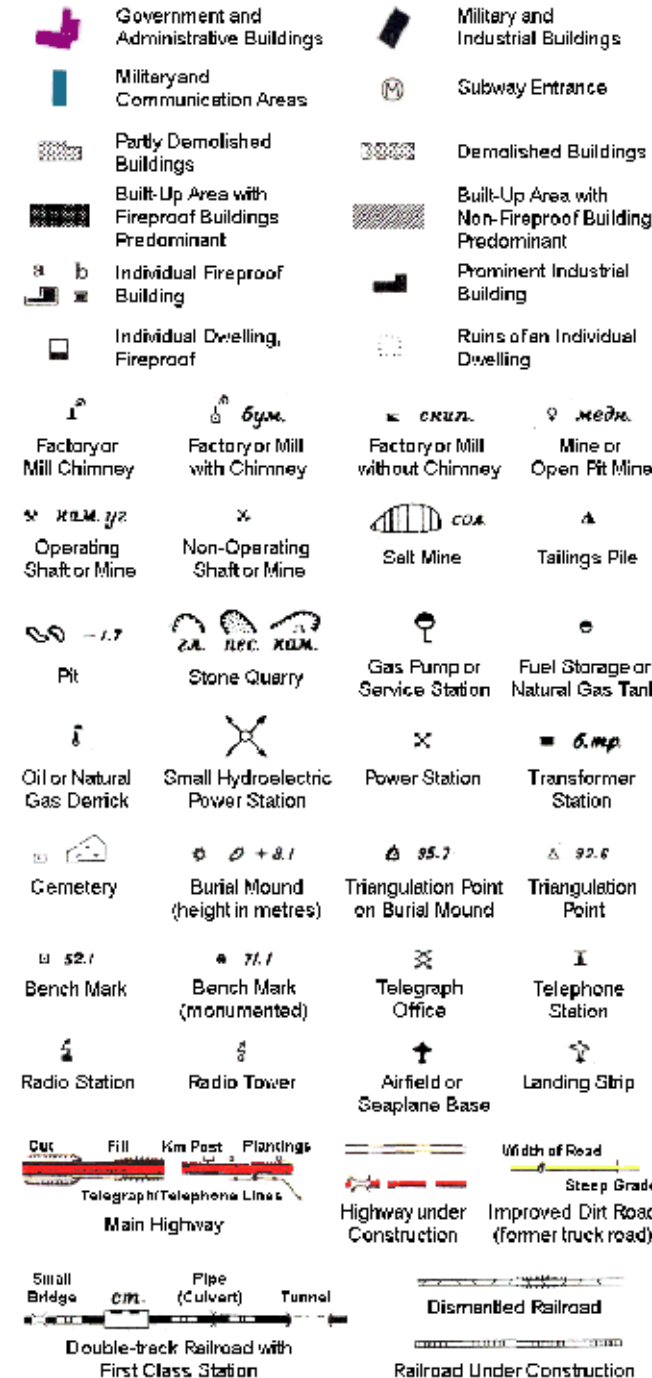
18.0 12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

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

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

SD80_Manchester

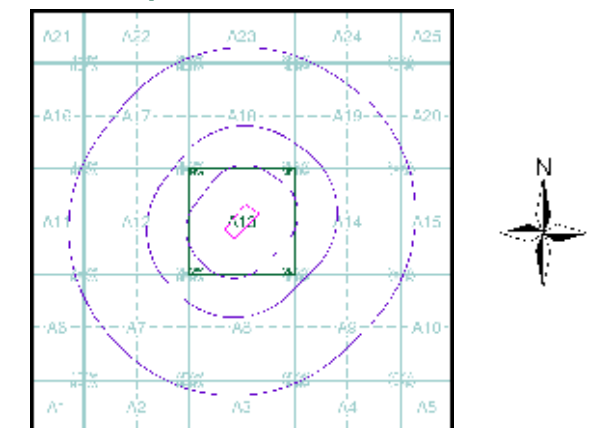
No.	Description
75	Factory (Locomotives And Railway Carriage Repairs)
136	Foundry (Cast Iron)

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894	5
Lancashire And Furness	1:10,560	1909 - 1910	6
Lancashire And Furness	1:10,560	1923	7
Lancashire And Furness	1:10,560	1932 - 1933	8
Lancashire And Furness	1:10,560	1938	9
Ordnance Survey Plan	1:10,000	1956	10
Ordnance Survey Plan	1:10,000	1966 - 1968	11
Ordnance Survey Plan	1:10,000	1972 - 1979	12
Manchester	1:25,000	1975	13
Ordnance Survey Plan	1:10,000	1980 - 1986	14
Ordnance Survey Plan	1:10,000	1985 - 1987	15
Ordnance Survey Plan	1:10,000	1989	16
Ordnance Survey Plan	1:10,000	1990 - 1994	17
10K Raster Mapping	1:10,000	1999	18
10K Raster Mapping	1:10,000	2006	19
VectorMap Local	1:10,000	2024	20

Russian Map - Slice A



Order Details

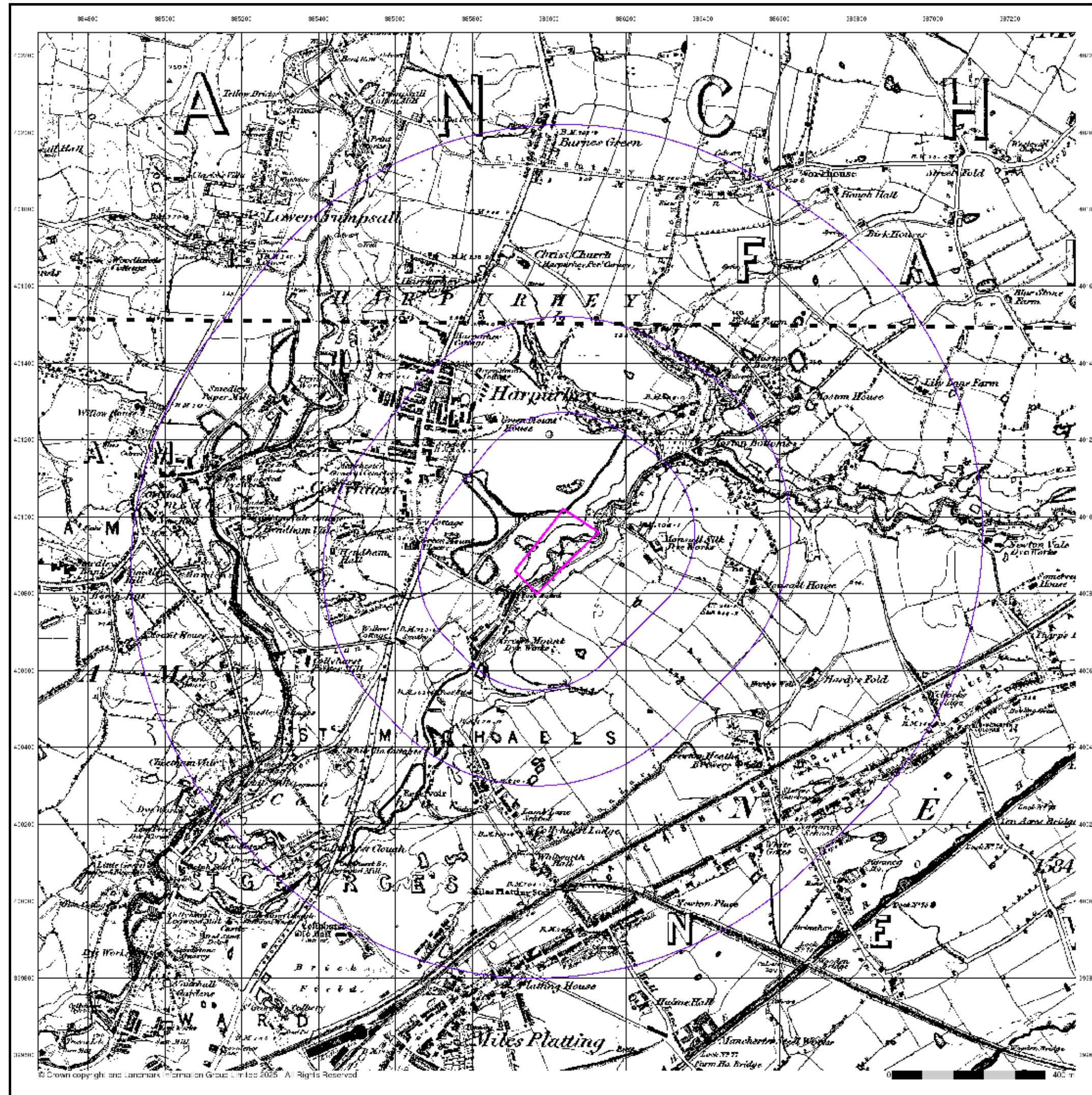
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Lancashire And Furness

Published 1848

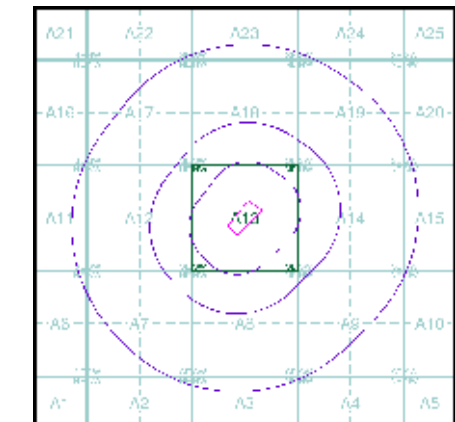
Source map scale - 1:10,560

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)

38600	1848	1:10,560
40400	1848	1:10,560

Historical Map - Slice A

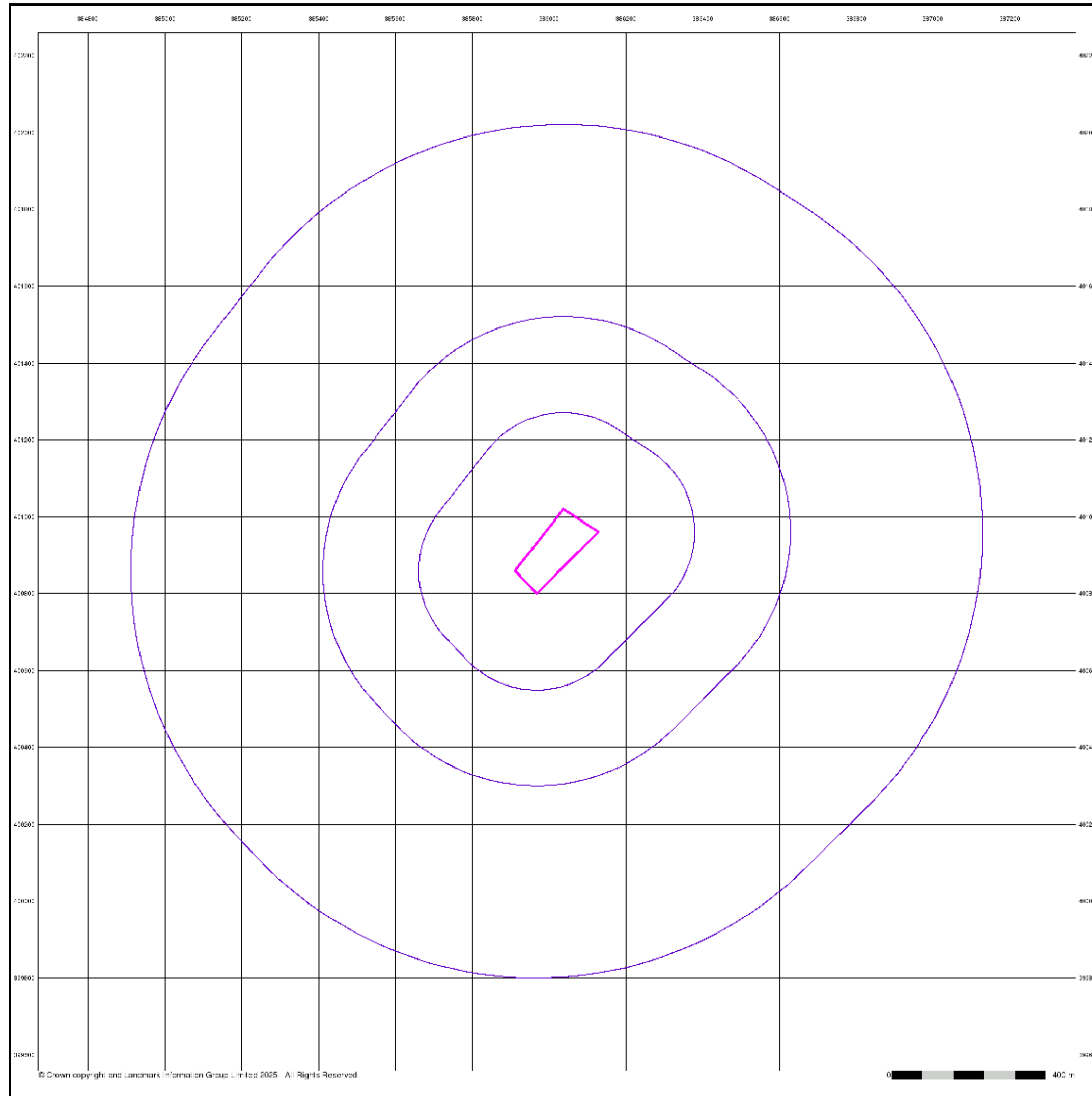


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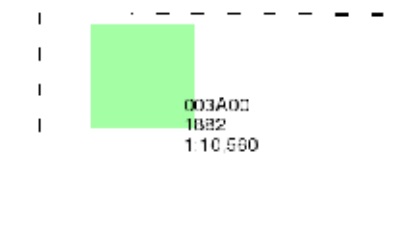
Cheshire

Published 1882

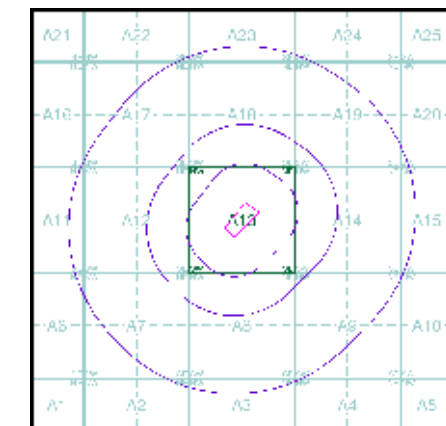
Source map scale - 1:10,560

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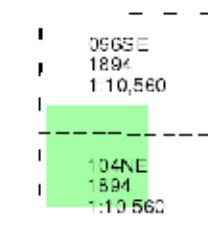
Lancashire And Furness

Published 1894

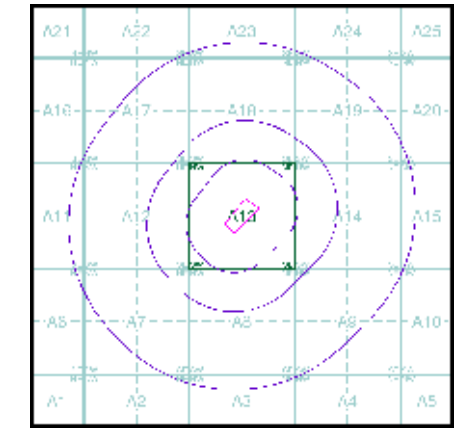
Source map scale - 1:10,560

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)



Historical Map - Slice A

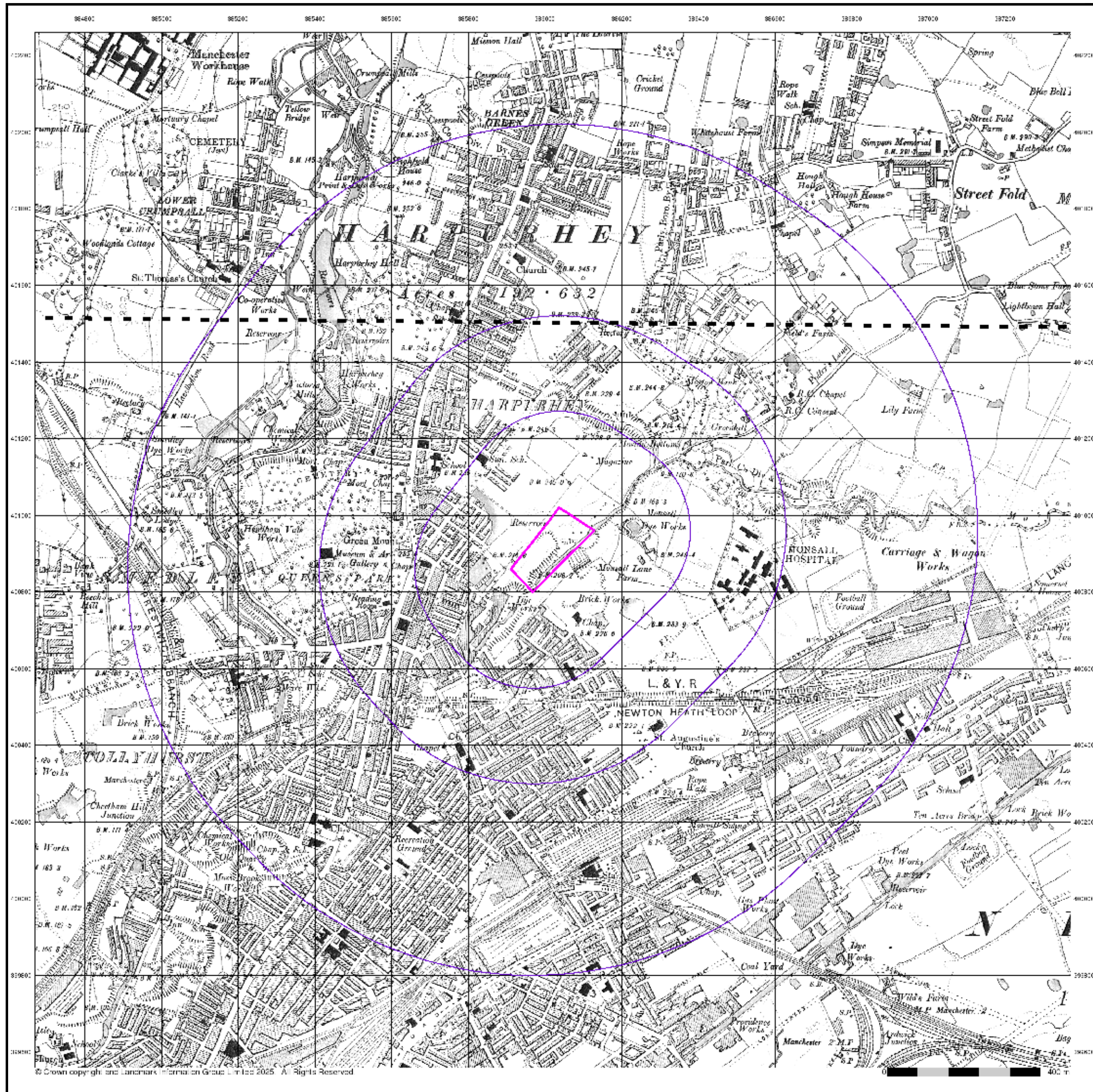


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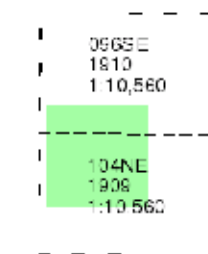
Lancashire And Furness

Published 1909 - 1910

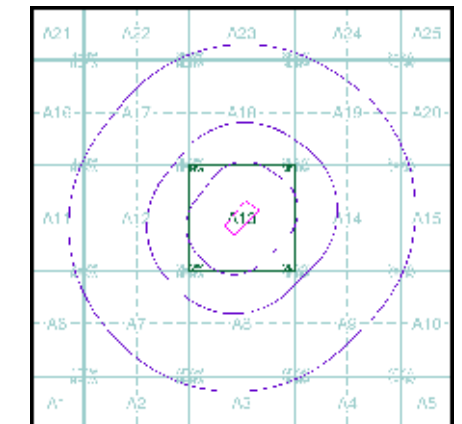
Source map scale - 1:10,560

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

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Site Details

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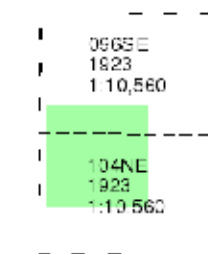
Lancashire And Furness

Published 1923

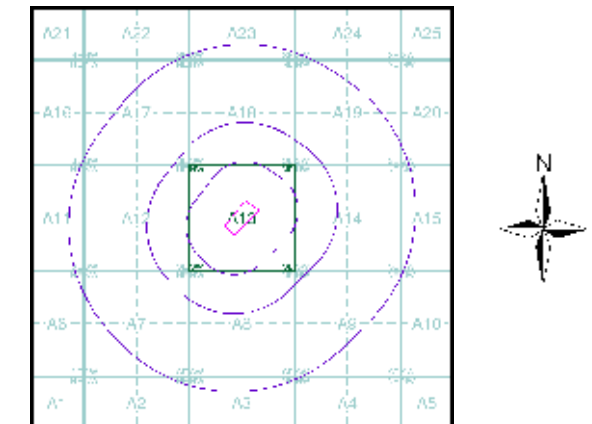
Source map scale - 1:10,560

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)



Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

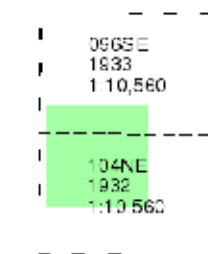
Lancashire And Furness

Published 1932 - 1933

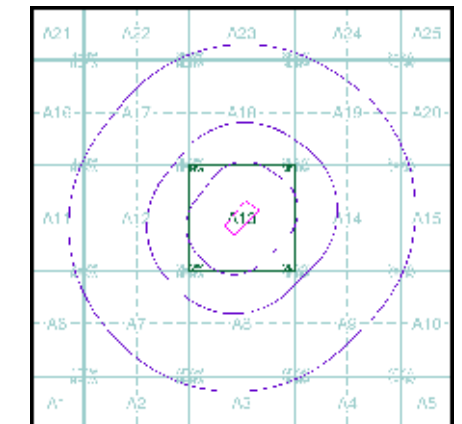
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

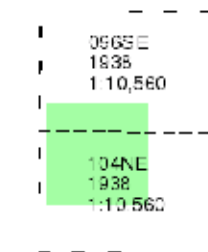
Lancashire And Furness

Published 1938

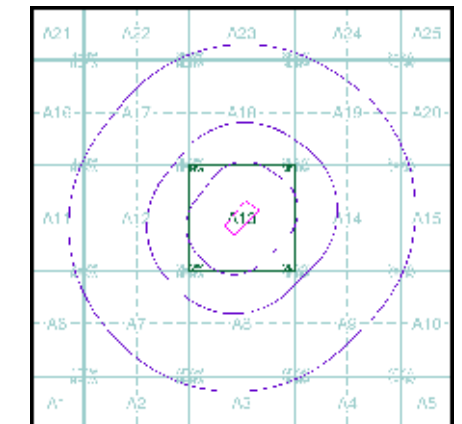
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Ordnance Survey Plan

Published 1956

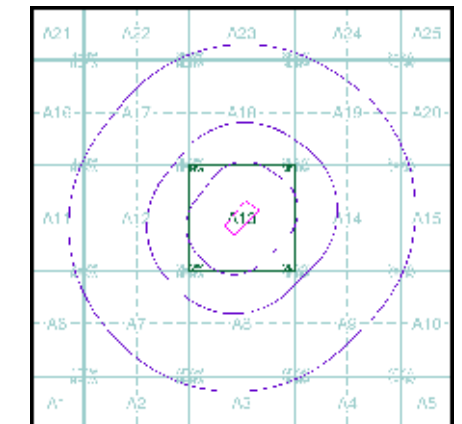
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD50SW 1956 1:10,560	SD00SE 1956 1:10,560
SD50NW 1956 1:10,560	SD00NE 1956 1:10,560

Historical Map - Slice A

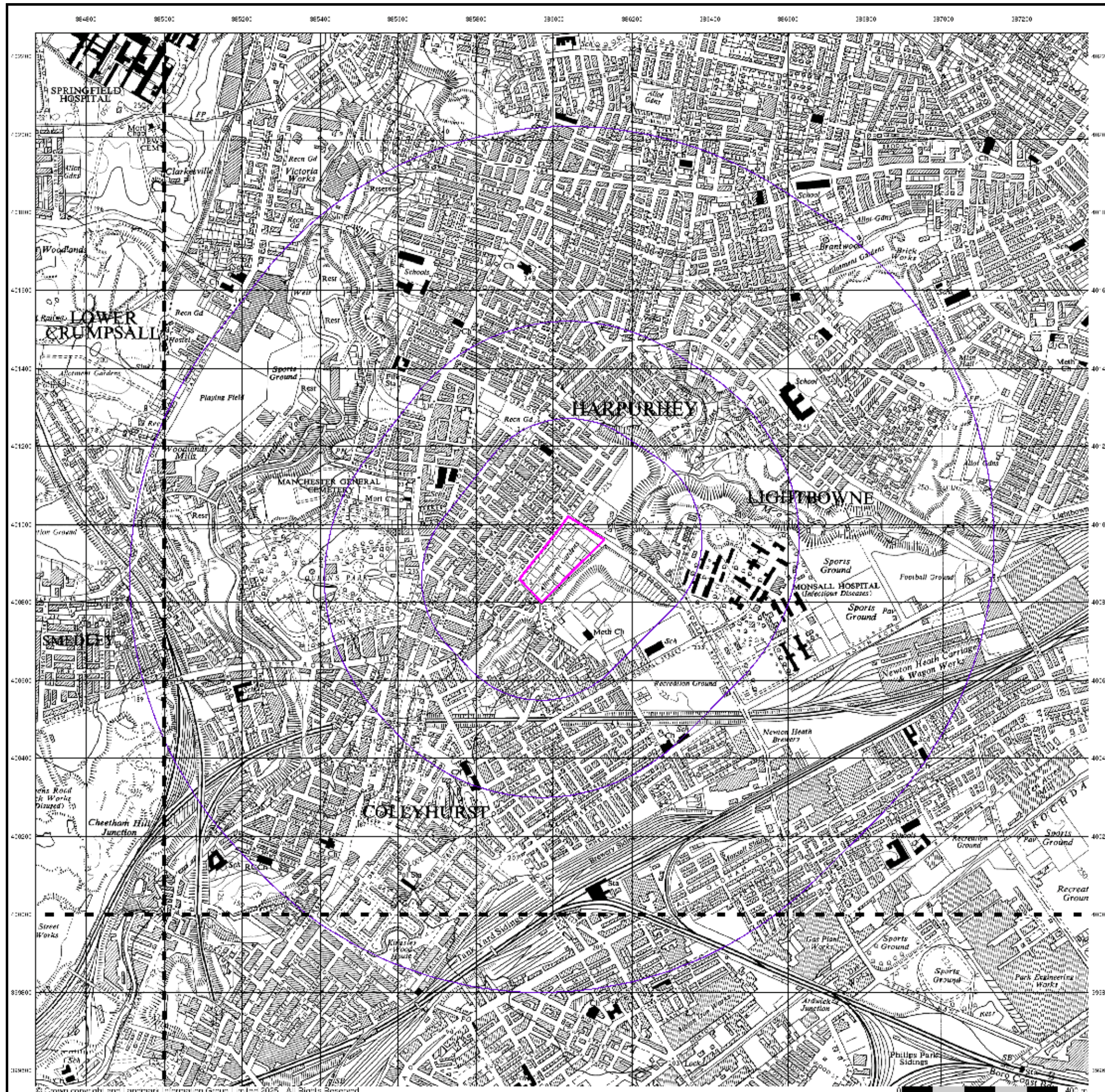


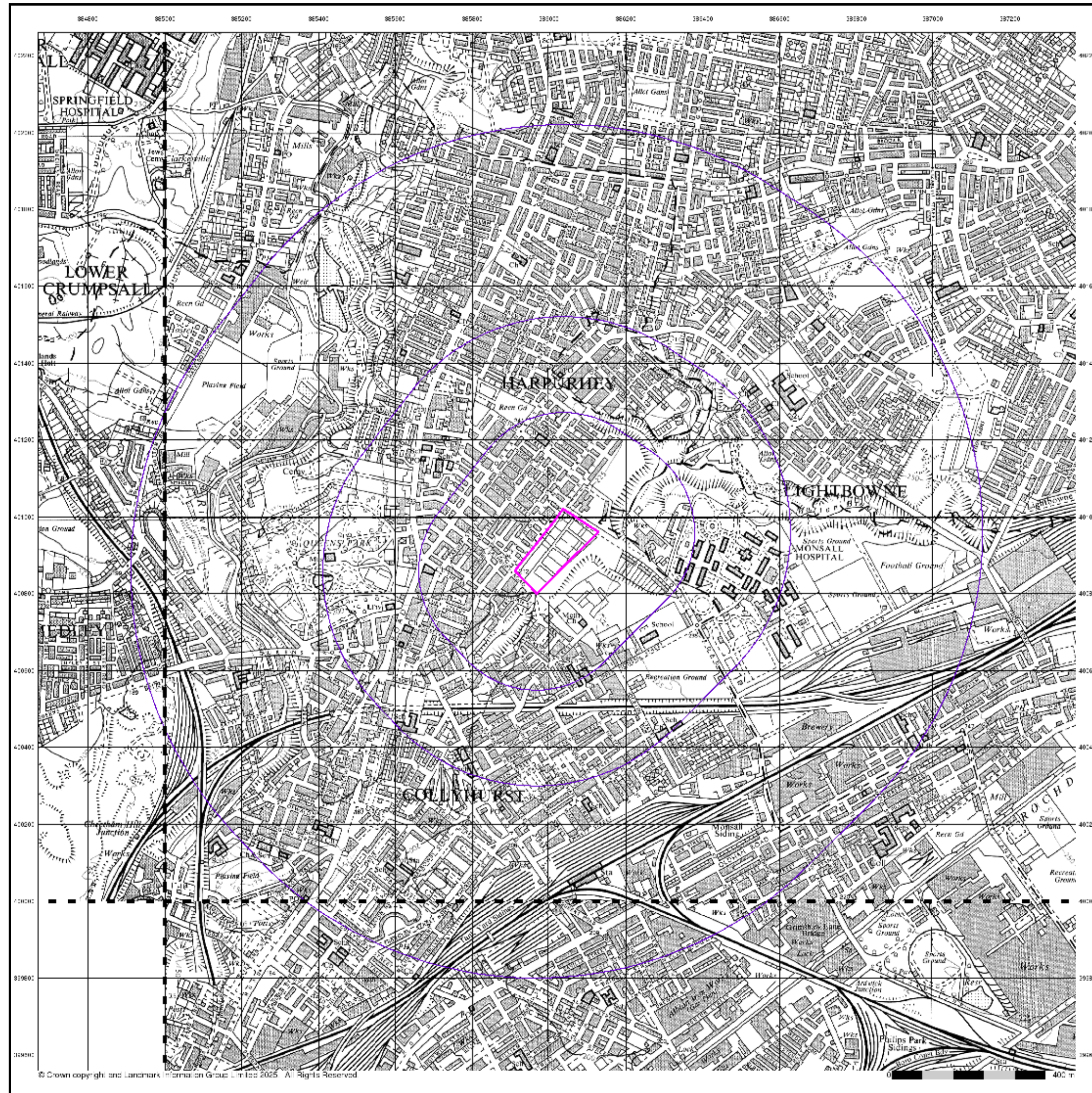
Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy





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Ordnance Survey Plan

Published 1966 - 1968

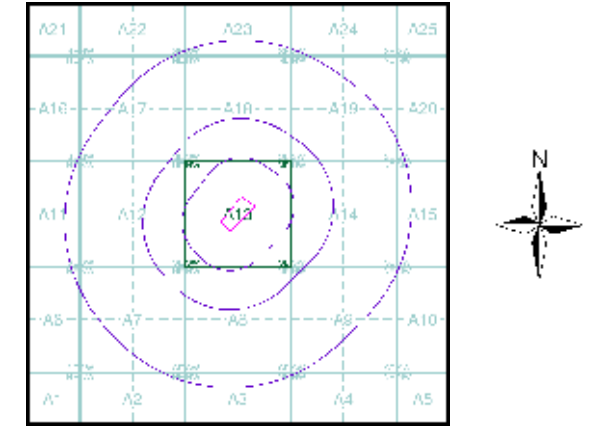
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD505W	SD005E
1958	1966
1:10,560	1:10,560
	SJ55NE
	1966
	1:10,560

Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Ordnance Survey Plan

Published 1972 - 1979

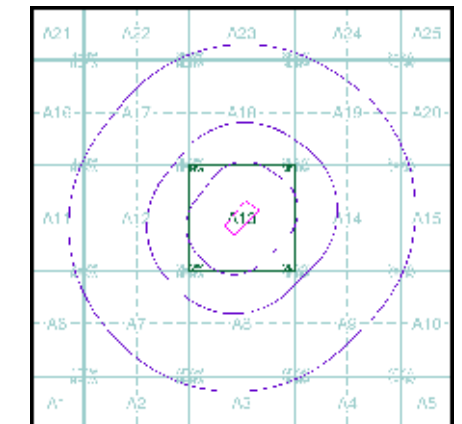
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD50EW 1978 1:10,000	SD00SE 1978 1:10,000
SD50NW 1972 1:10,000	

Historical Map - Slice A

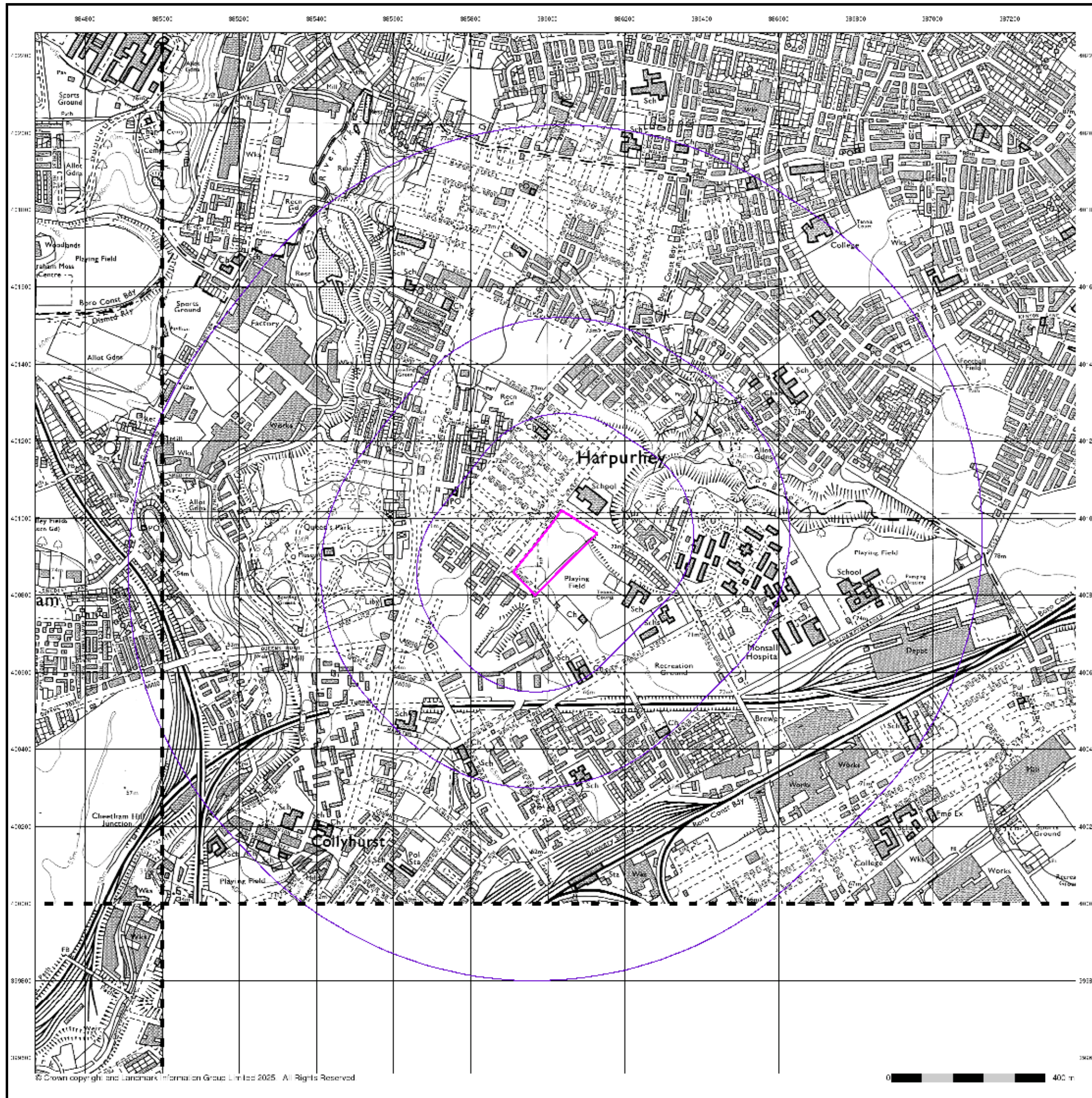


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy





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soiltechnics

environmental • geotechnical • building fabric

Manchester

Published 1975

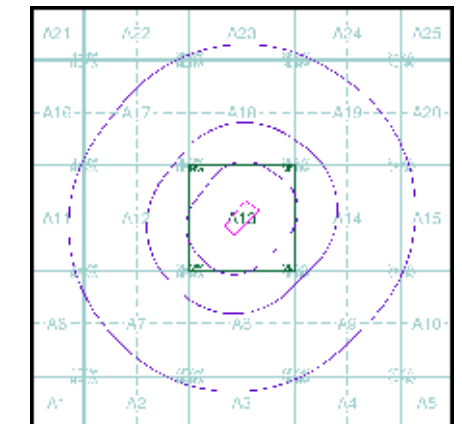
Source map scale - 1:25,000

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

Map Name(s) and Date(s)

SD80	1975	1:25,000
SJ89	1975	1:25,000

Russian Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Landmark
INFORMATION GROUP

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

Ordnance Survey Plan

Published 1980 - 1986

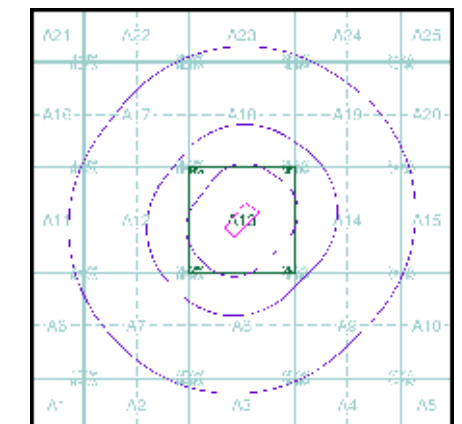
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD505W 1856 1:10,000	SD005E 1922 1:10,000
SJ555NW 1900 1:10,000	SJ555NE 1901 1:10,000

Historical Map - Slice A

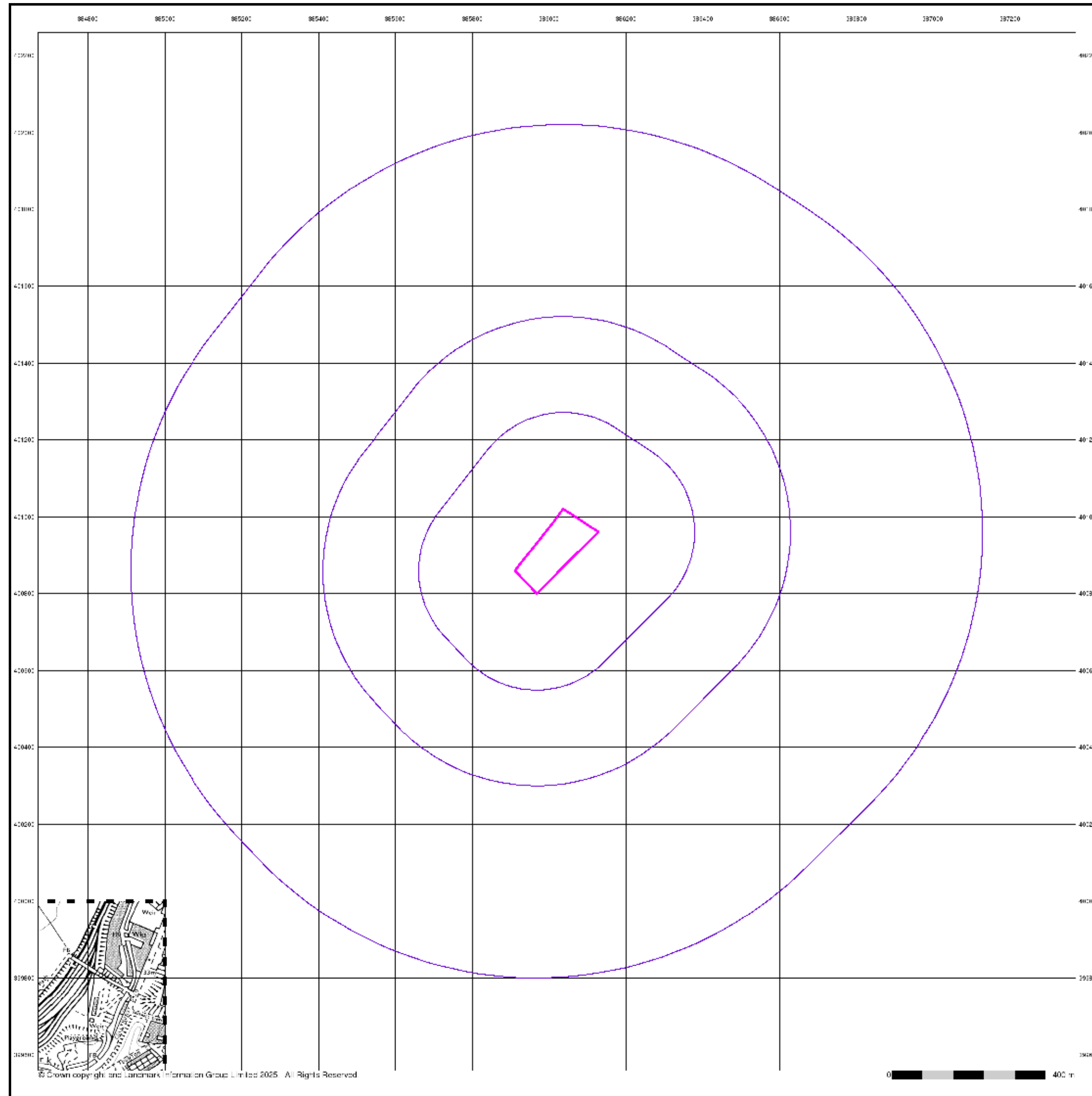


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy



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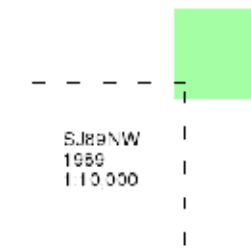
Ordnance Survey Plan

Published 1989

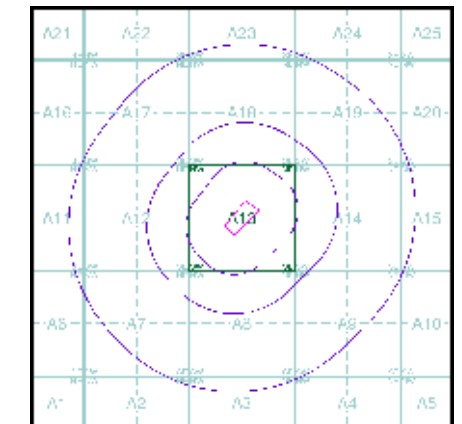
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Ordnance Survey Plan

Published 1990 - 1994

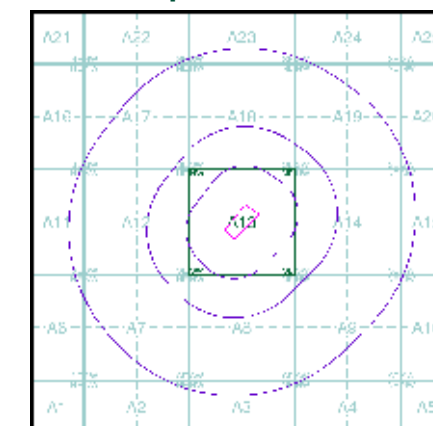
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

SD00SE	1960
1:10,000	
SJ55NW	1964
SJ55NE	1968
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

10k Raster Mapping

Published 1999

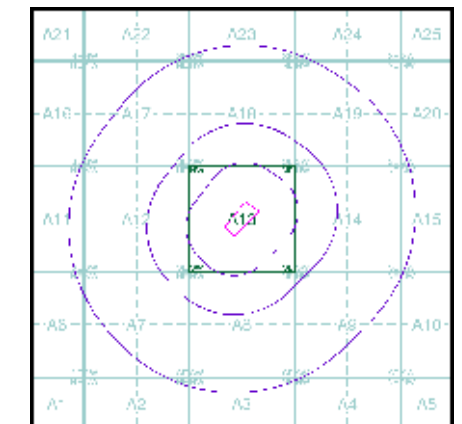
Source map scale - 1:10,000

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)

SD50SW 1999 1:10,000	SD08SE 1999 1:10,000
SD58NW 1999 1:10,000	SD58NE 1999 1:10,000

Historical Map - Slice A



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

Manchester Communications Academy

10k Raster Mapping

Published 2006

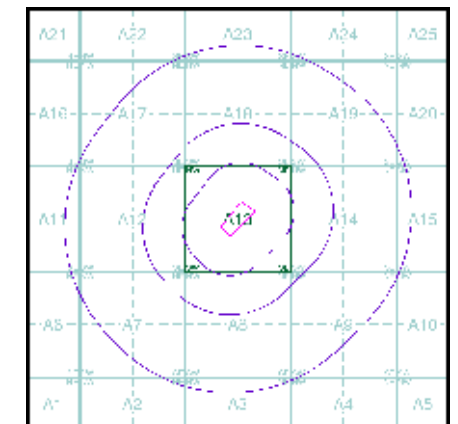
Source map scale - 1:10,000

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)

SD00SW	SD00SE
2005	2006
1:10,000	1:10,000
SD00NW	SD00NE
2006	2006
1:10,000	1:10,000

Historical Map - Slice A

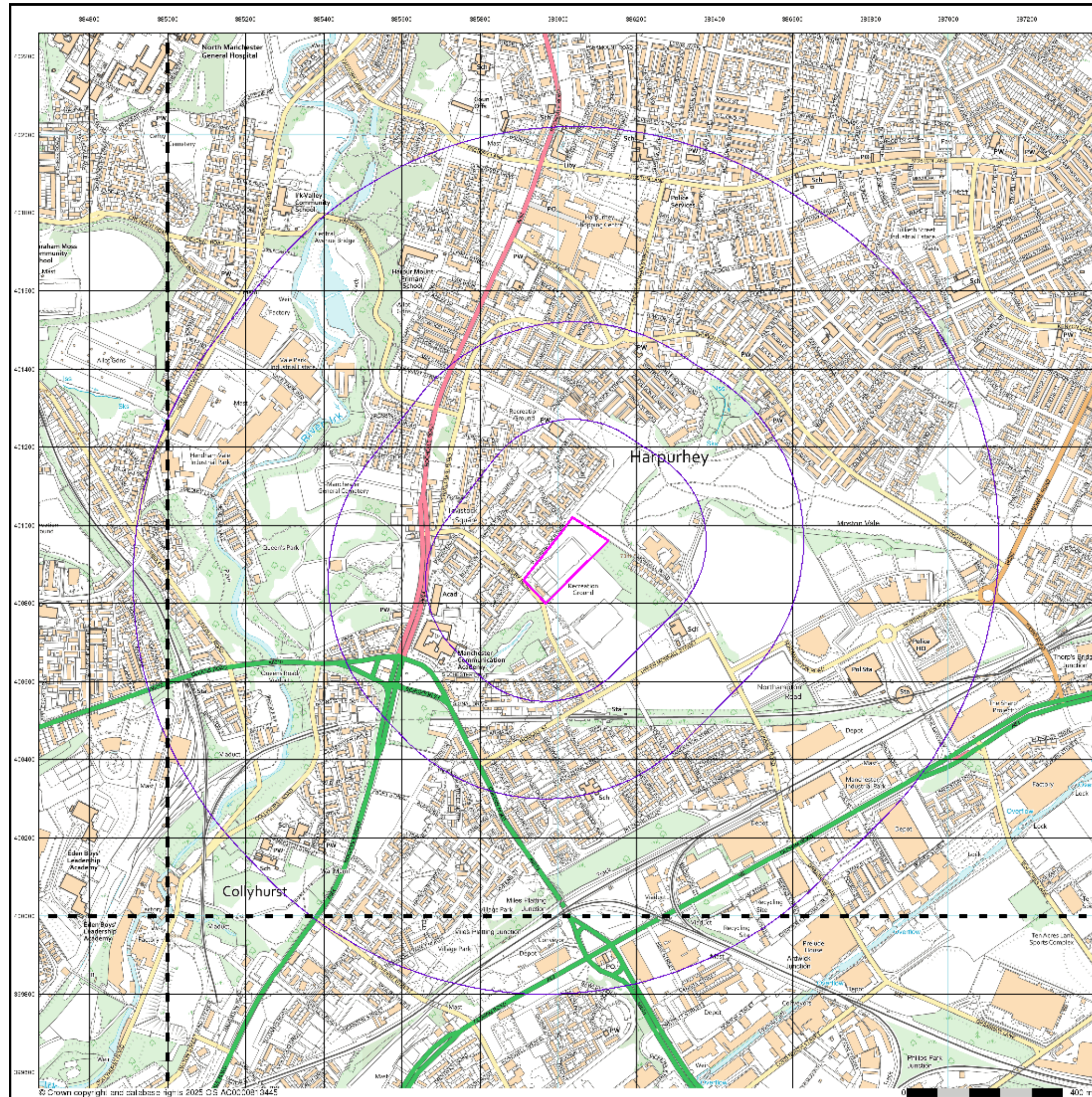


Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy



VectorMap Local

Published 2024

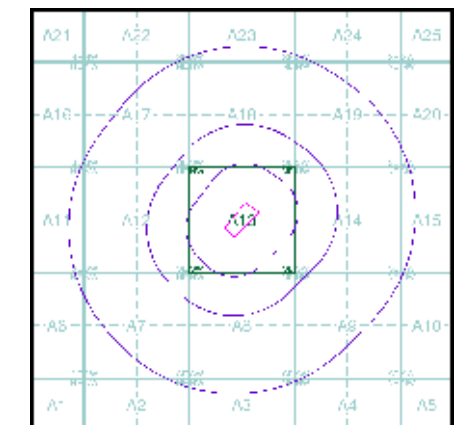
Source map scale - 1:10,000

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)

SD82SW	SD82SE
2024	2024
Variable	Variable
SD88NW	SD88NE
2024	2024
Variable	Variable

Historical Map - Slice A

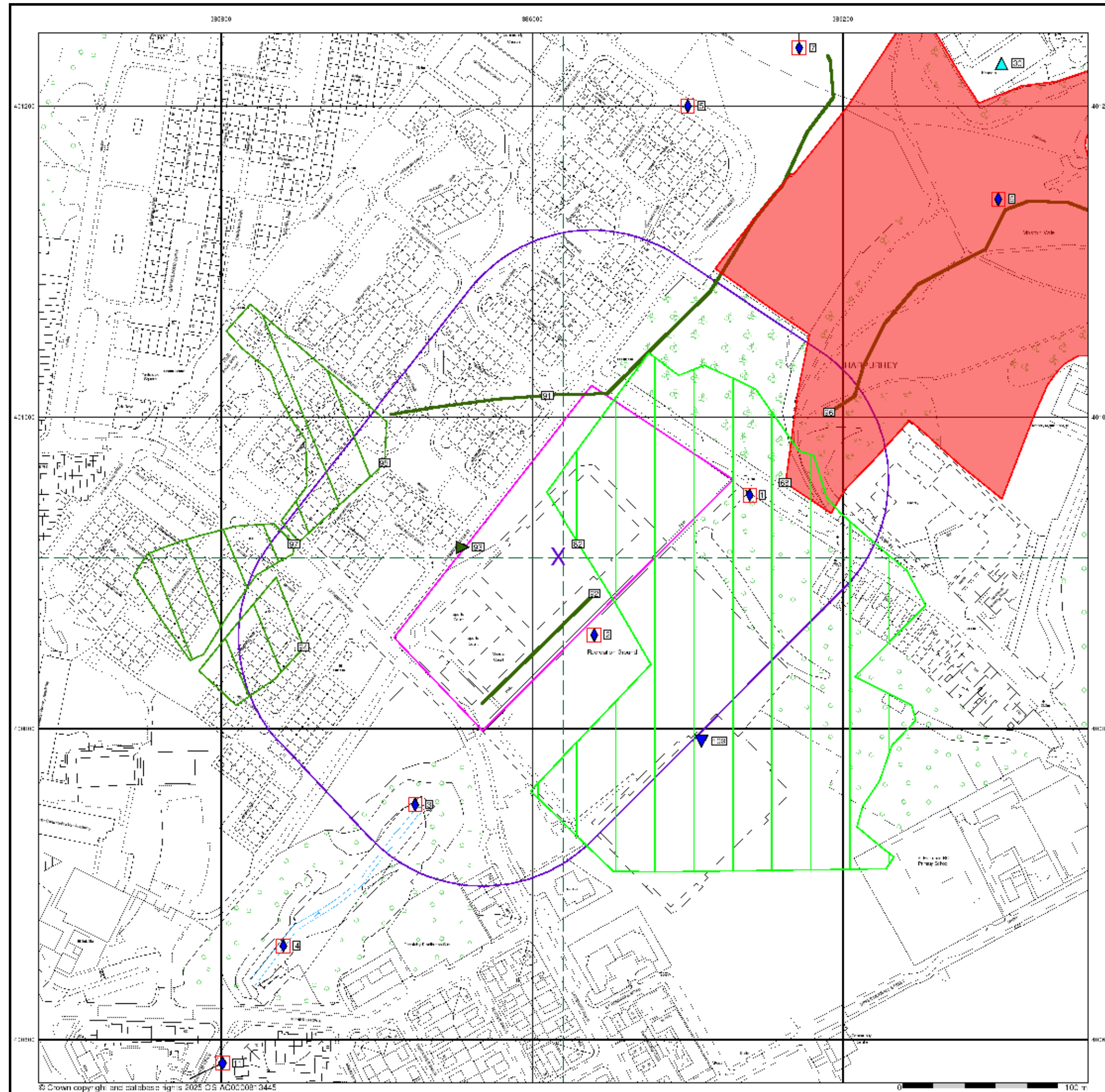


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 1000

Site Details

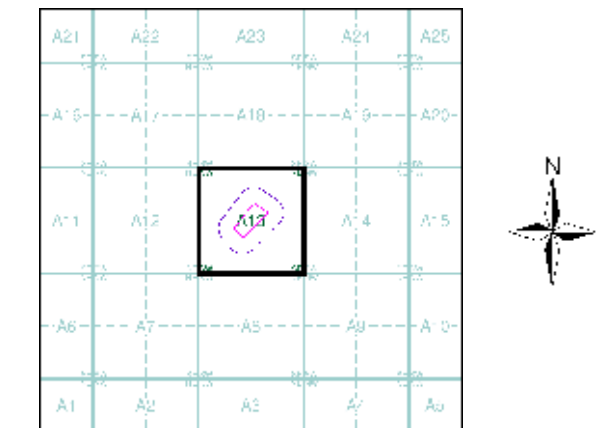
Manchester Communications Academy



General

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

Site Sensitivity Map - Segment A13



Order Details

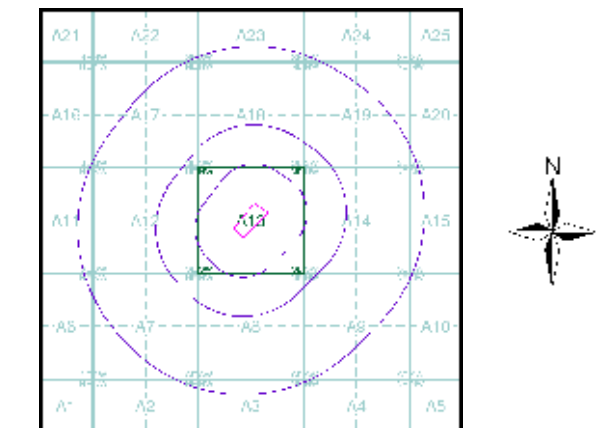
Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Plot Buffer (m): 100

Site Details

Manchester Communications Academy

- 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
 - Historical Prosecutions
 - Prosecutions
 - Registered Radioactive Substance
 - River Network or Water Feature
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - 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
 - BGS Recorded Mineral Site
- Geological**
- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A



Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Industrial Land Use Map

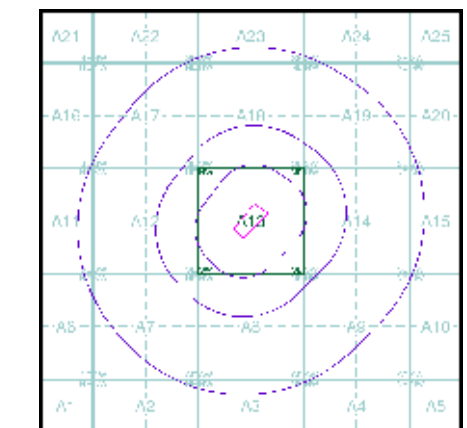
General

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

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- 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

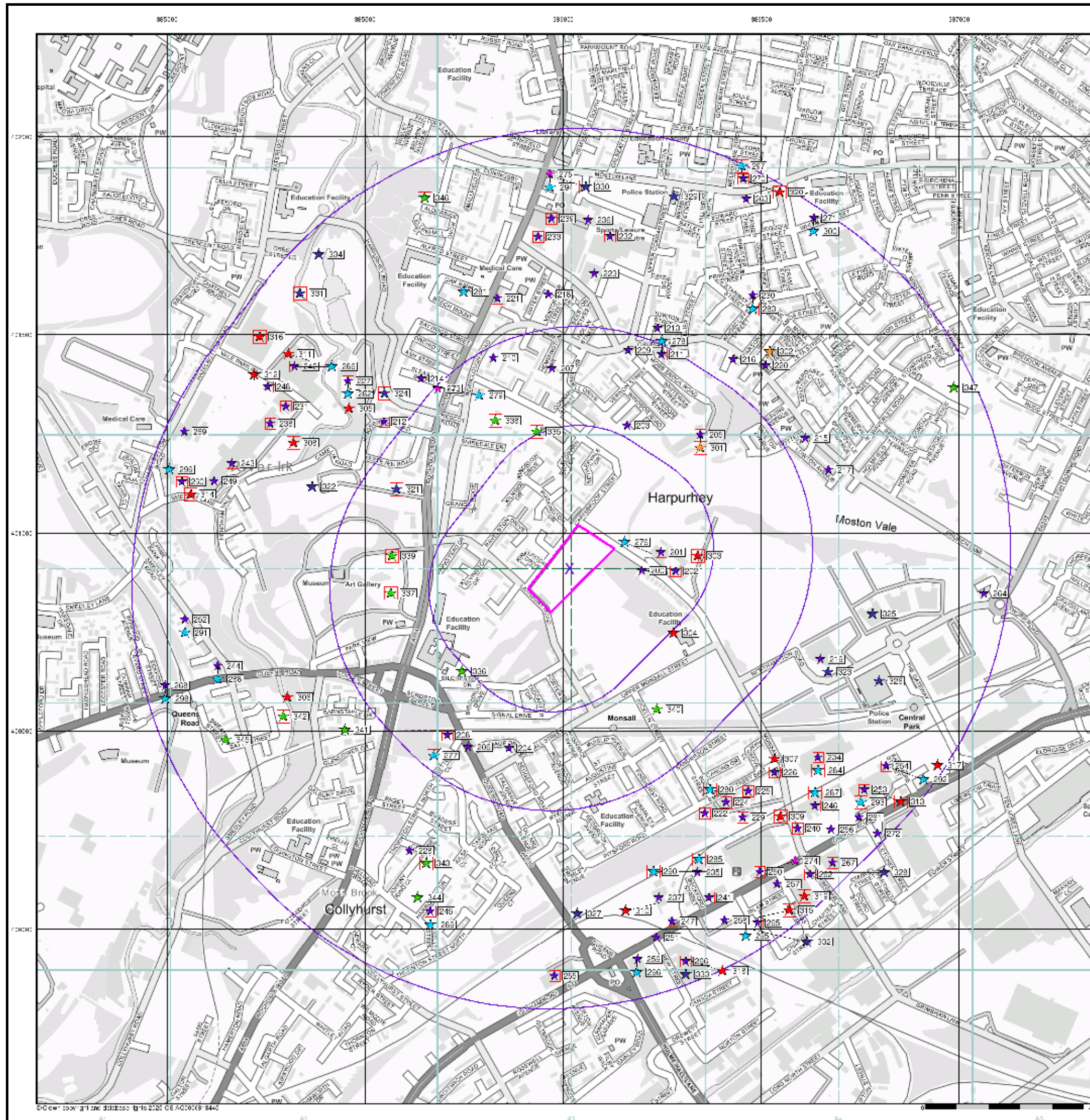


Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy



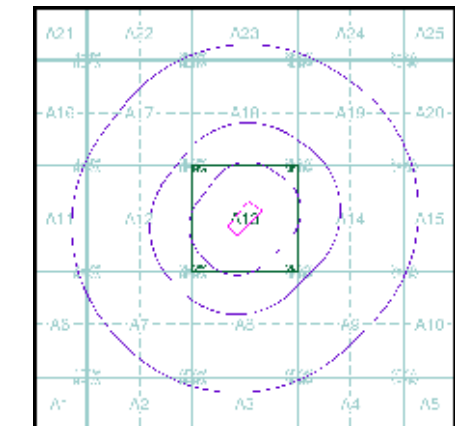
General

- 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: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

General

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

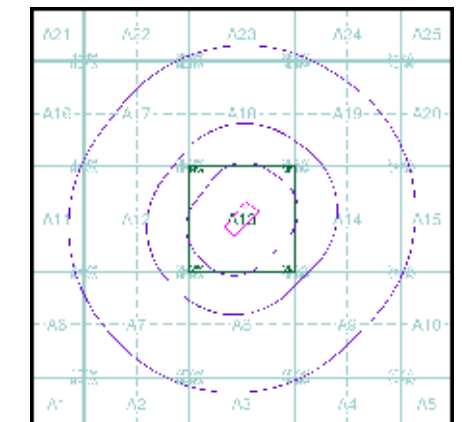
Agency and Hydrological (Boreholes)

- 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: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

General

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

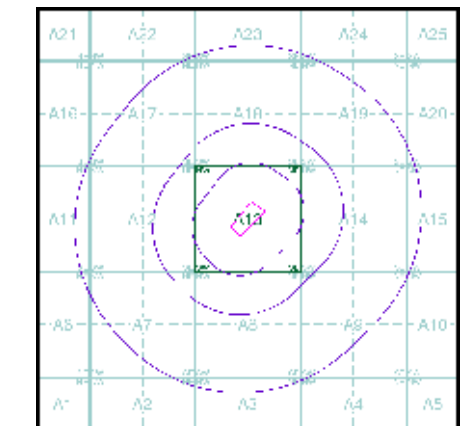
OS Water Network Data

- | | |
|--------------|-------------------------|
| 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
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

General

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

Risk of Flooding from Surface Water

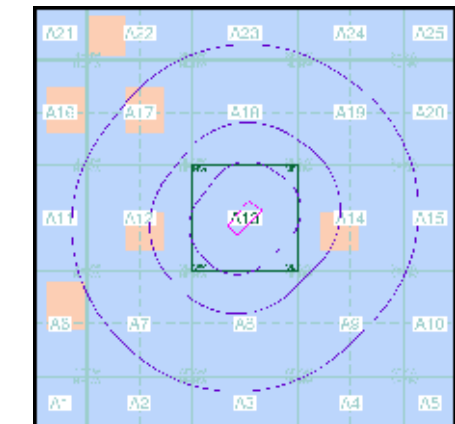
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

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

EANRW Suitability Map - Slice A



Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

WFD Surface Waters Map

General

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

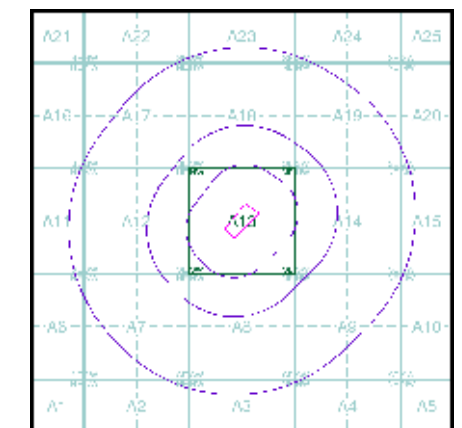
Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

Contours (height in meters)

- Standard Contour
- Master Contour
- Spot Height
- MLW Mean Low Water
- MHW Mean High Water

WFD Surface Waters Map - Slice A



Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

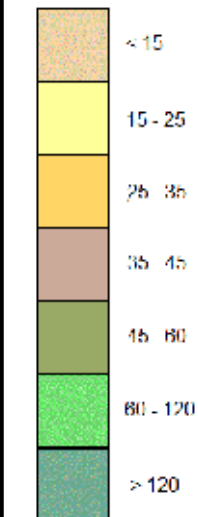
Manchester Communications Academy

General

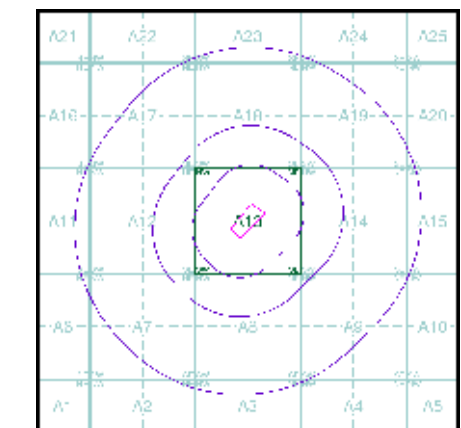
Specified Site
 Specified Buffer (m)
 Existing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

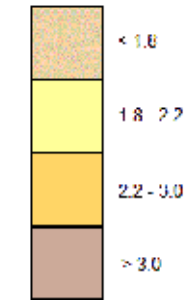
Manchester Communications Academy

General

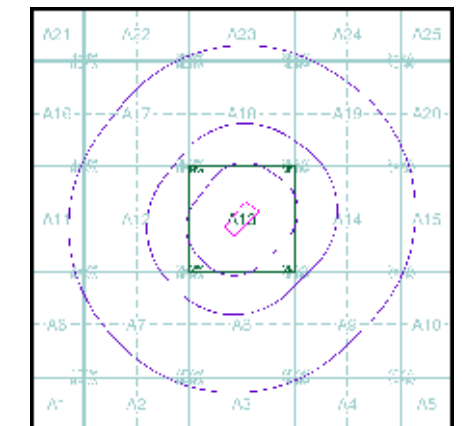
Species A1 Species A1-S1 X Leading Water Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

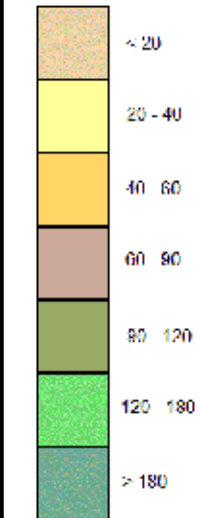
Manchester Communications Academy

General

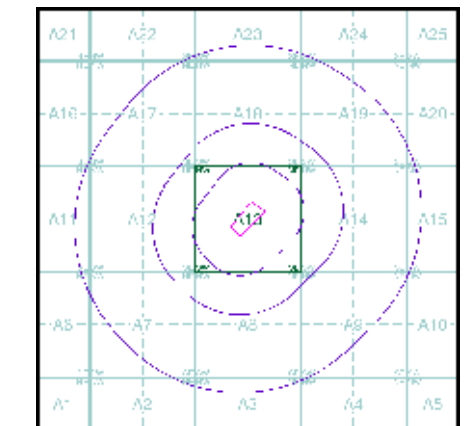
Specified Site Specified Buffers Proposed Buffer Zone

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

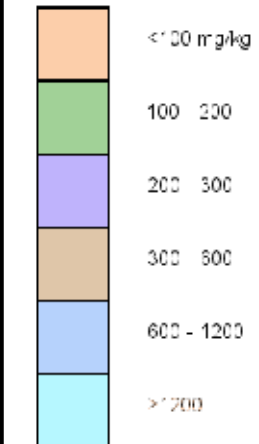
Manchester Communications Academy

General

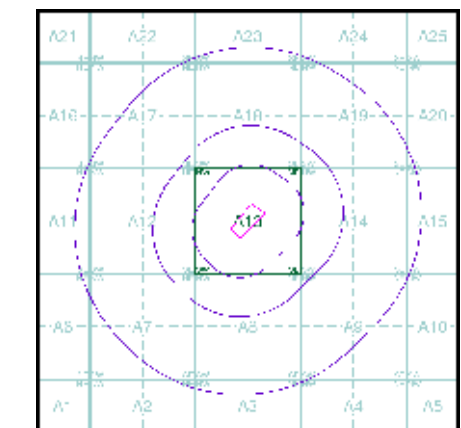
● Sampling Point
 ○ Sampling Buffer
 X Using Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

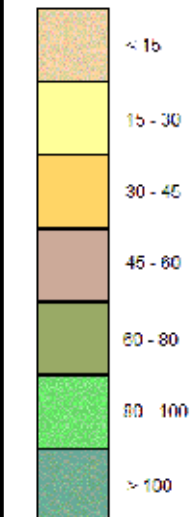
Manchester Communications Academy

General

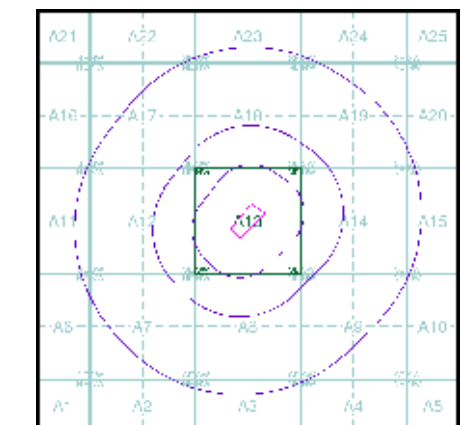
X Specified Site
 X Specified Buffer (m)
 X Leading Watercourse

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 1000

Site Details

Manchester Communications Academy

Lancashire And Furness

Published 1890 - 1891

Source map scale - 1:500

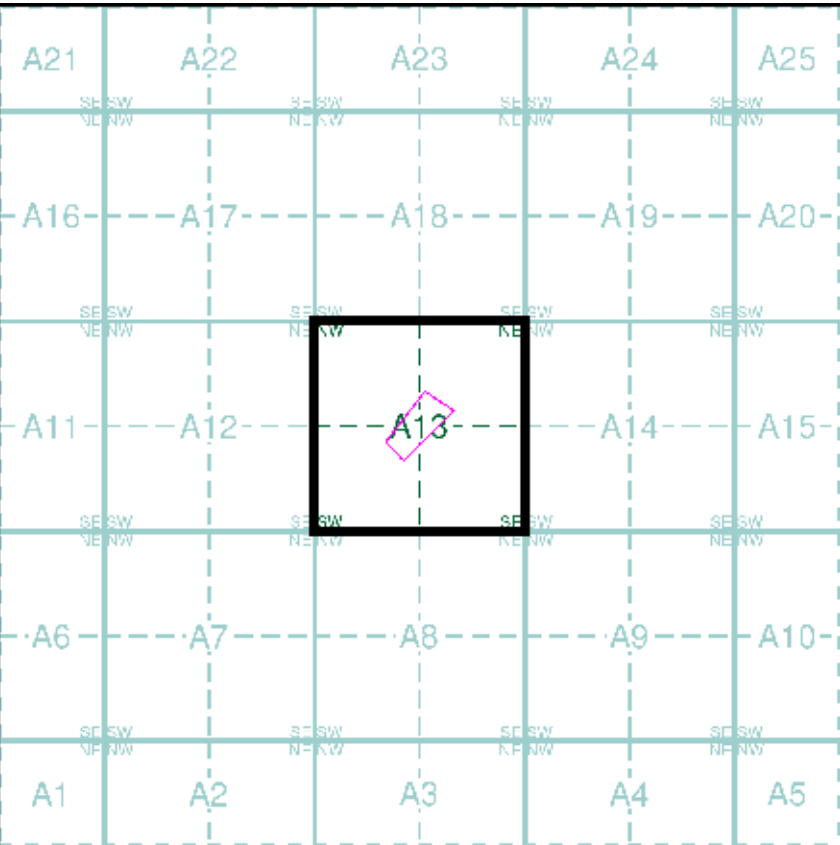
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to complement the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped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

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

Map Name(s) and Date(s)

104_03_003	104_03_004
1891	1891
1:500	1:500
104_03_008	104_03_009
1891	1890
1:500	1:500
104_03_013	104_03_014
1890	1891
1:500	1:500

Historical Town Plan - Segment A13



Order Details

Order Number:373180226_1_1

Customer Ref:STX6988

National Grid Reference:386020, 400910

Slice:A

Site Area (Ha):2.06

Search Buffer (m):0

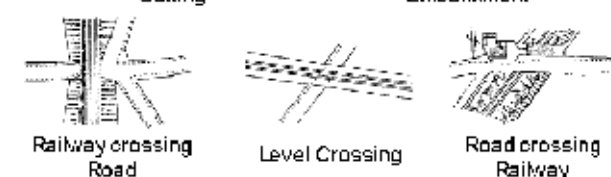
Site Details

Manchester Communications Academy

Ordinance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information

	Quarry		Gravel Pit		Sand Pit
	Clay Pit		Shingle		Refuse Heap
	Sloping Masonry		Flat Rock		
	Marsh		Reeds		Osiers
	Rough Pasture		Furze		Wood
	Mixed Wood		Brushwood		Orchard
	Fir		Ford		Stepping Stones
	Ferry		Waterfall		Look

	Trig. Station	507 	Altitude at Trig. Station
<i>B.M. 325.9</i> 	Bench Mark	342 	Surface Level
	Arrow denotes any of water		Antiquities (site of)



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

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

	Inactive Quarry, Chalk Pit or Clay Pit		Active Quarry, Chalk Pit or Clay Pit
	Rock		Boulders
	Cliff		Slopes
	Roofed Building		Glazed Roof Building
	Sloping Masonry		Archway
	Non-Coniferous Tree (surveyed)		Coniferous Tree (surveyed)
	Non-Coniferous Trees (not surveyed)		Coniferous Trees (not surveyed)

	Orchard Tree		Scrub		Bracken
	Coppice, Osier		Reeds		Marsh, Saltings
	Rough Grassland		Heath		Culvert
	Direction of water flow		Bench Mark		Antiquity (site of)
	Cave Entrance		Triangulation Station		Electricity Pylon

Electricity Transmission Line	
	County Boundary (Geographical)
	County & Civil Parish Boundary
	Civil Parish Boundary
	Admin. County or County Bor. Boundary
	London Borough Boundary
	Symbol marking point where boundary merging changes

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

	Cliff		Slopes		Top
	Rock		Rock (scattered)		Boulders (scattered)
	Boulders		Scree		
	Positioned Boulder		Non-Coniferous Tree (surveyed)		Coniferous Tree (surveyed)
	Non-Coniferous Trees (not surveyed)		Coniferous Trees (not surveyed)		
	Orchard Tree		Scrub		Bracken
	Coppice, Osier		Reeds		Marsh, Sittings
	Rough		Heath		Culvert

	Direction of water flow		Triangulation Station		Antiquity (site of)
	Electricity Transmission Line		Electricity Pylon		
	Bench Mark		Buildings with Building Seed		
	Roofed Building		Glazed Roof Building		
	Civil parish/community boundary				
	District boundary				
	County boundary				
	Boundary post/stone				
	Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)				

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

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1908	3
Lancashire And Furness	1:2,500	1931	4
Ordnance Survey Plan	1:1,250	1949 - 1950	5
Ordnance Survey Plan	1:2,500	1951	6
Additional SIMs	1:2,500	1951	7
Ordnance Survey Plan	1:1,250	1952 - 1988	8
Ordnance Survey Plan	1:2,500	1955 - 1969	9
Ordnance Survey Plan	1:1,250	1968 - 1980	10
Ordnance Survey Plan	1:1,250	1977 - 1980	11
Additional SIMs	1:1,250	1977 - 1979	12
Additional SIMs	1:1,250	1979 - 1989	13
Additional SIMs	1:1,250	1987	14
Large-Scale National Grid Data	1:1,250	1992	15
Large-Scale National Grid Data	1:1,250	1992 - 1995	16
Large-Scale National Grid Data	1:1,250	1995	17
Historical Aerial Photographs	1:2,500	2000	18

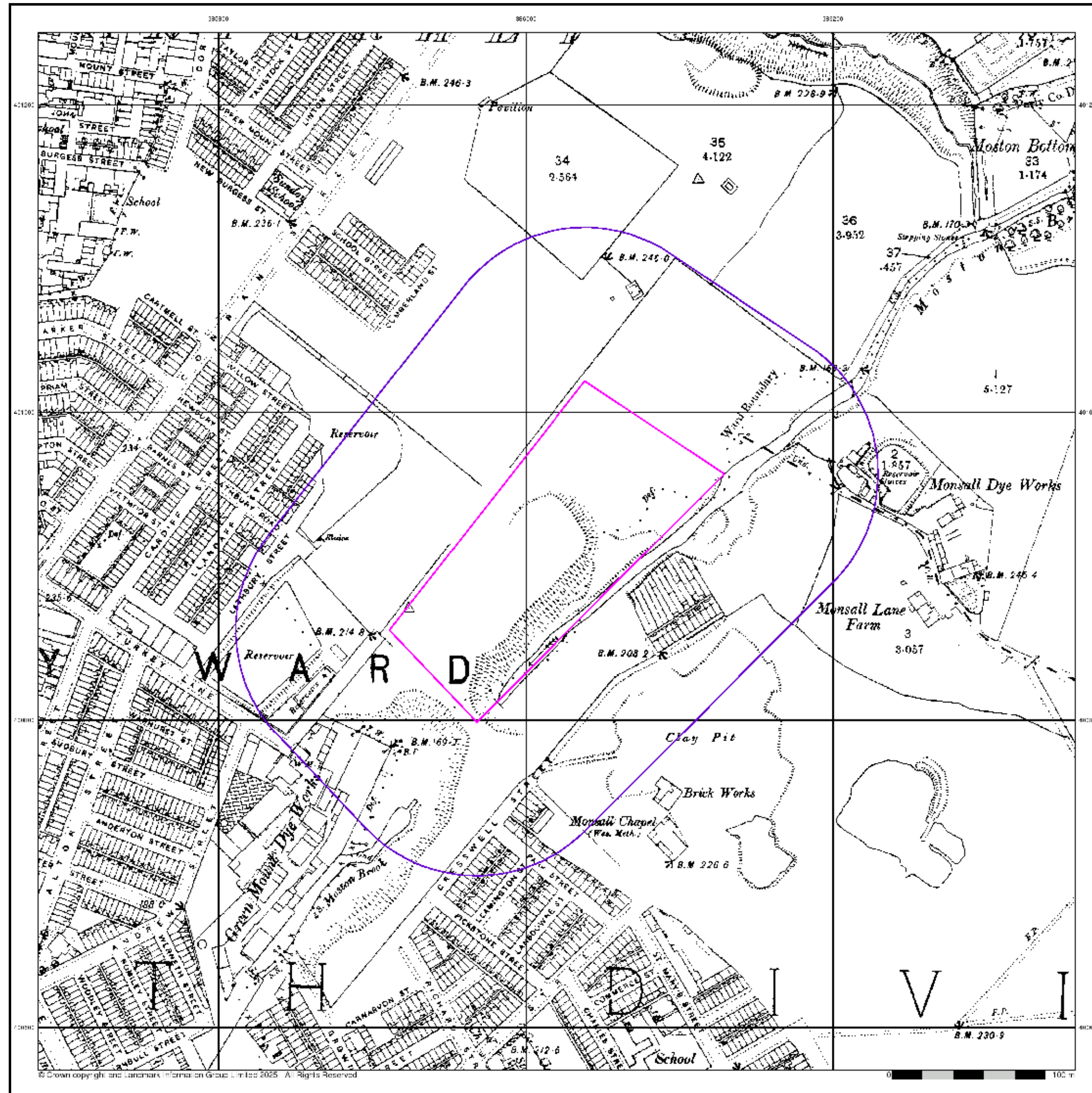


Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 100

Manchester Communications Academy

Landmark
INFORMATON GROUP

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



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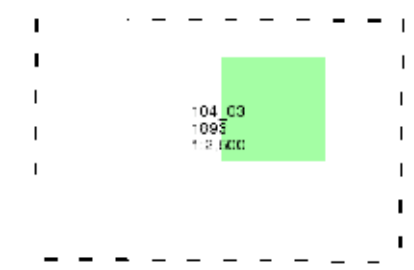
Lancashire And Furness

Published 1893

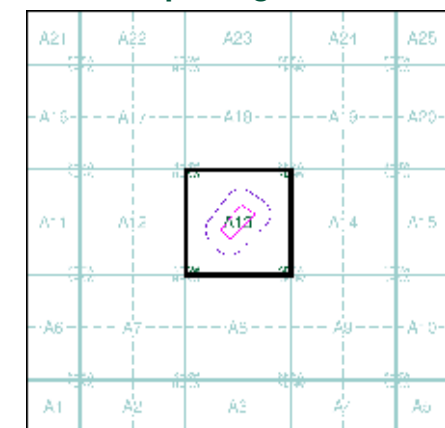
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 100

Site Details

Manchester Communications Academy

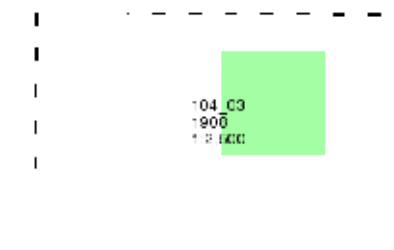
Lancashire And Furness

Published 1908

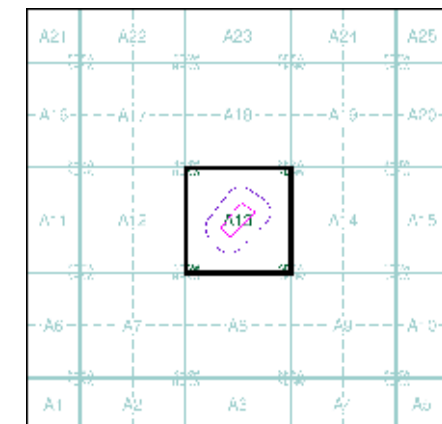
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

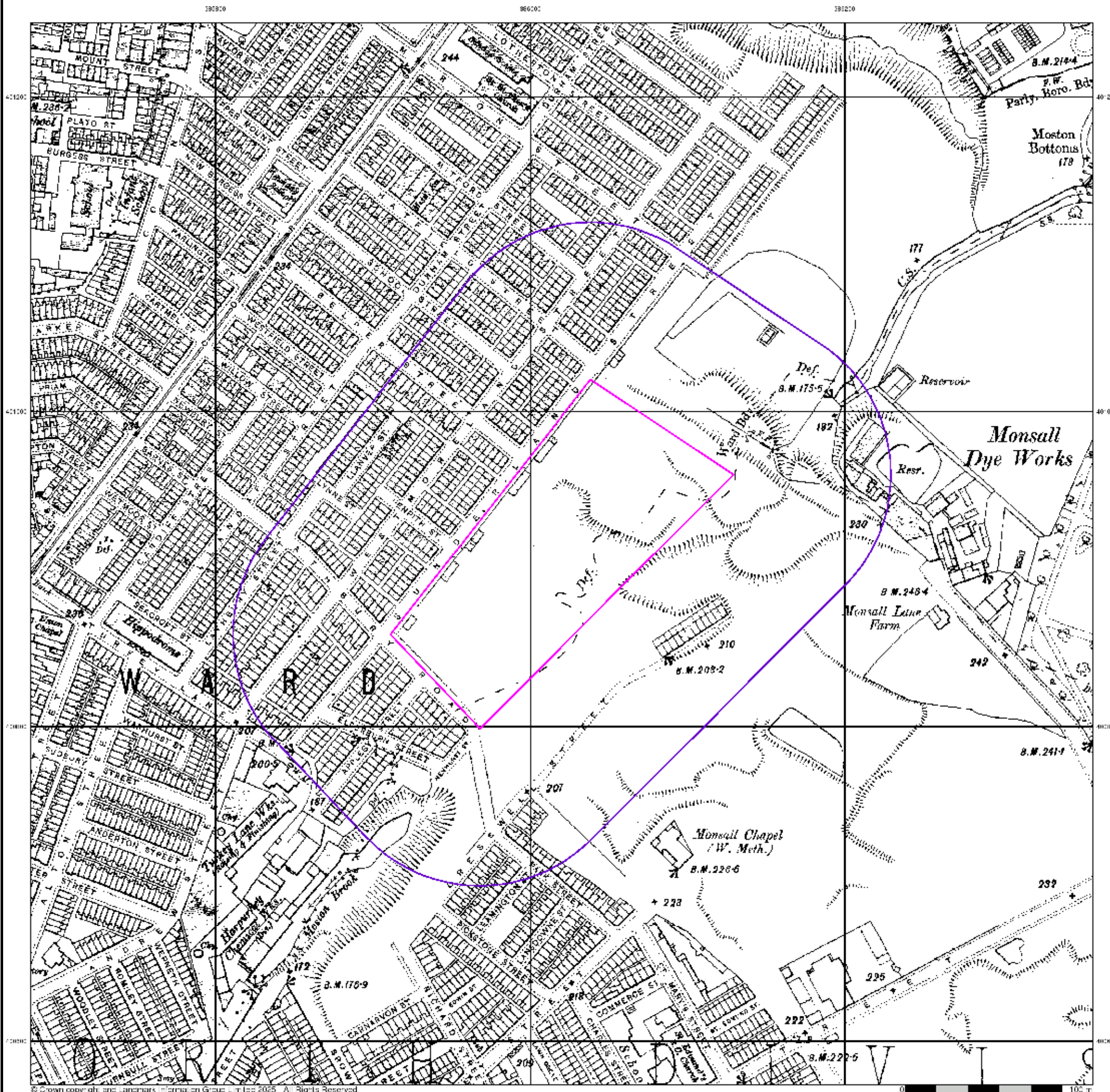


Order Details

Order Number: 373180226_1_1
 Customer Ref: STX6988
 National Grid Reference: 386020, 400910
 Slice: A
 Site Area (Ha): 2.06
 Search Buffer (m): 100

Site Details

Manchester Communications Academy



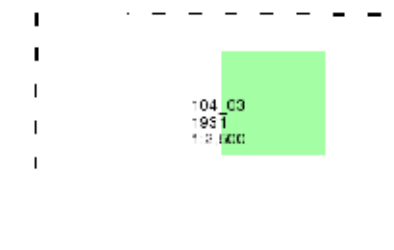
Lancashire And Furness

Published 1931

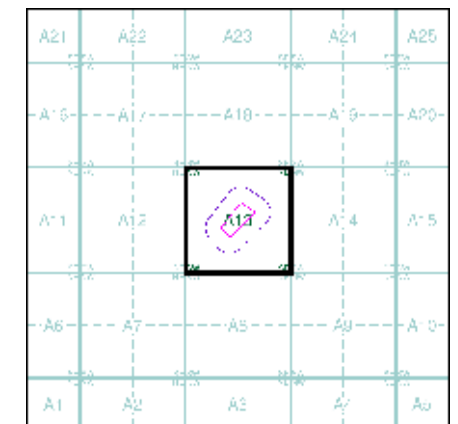
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

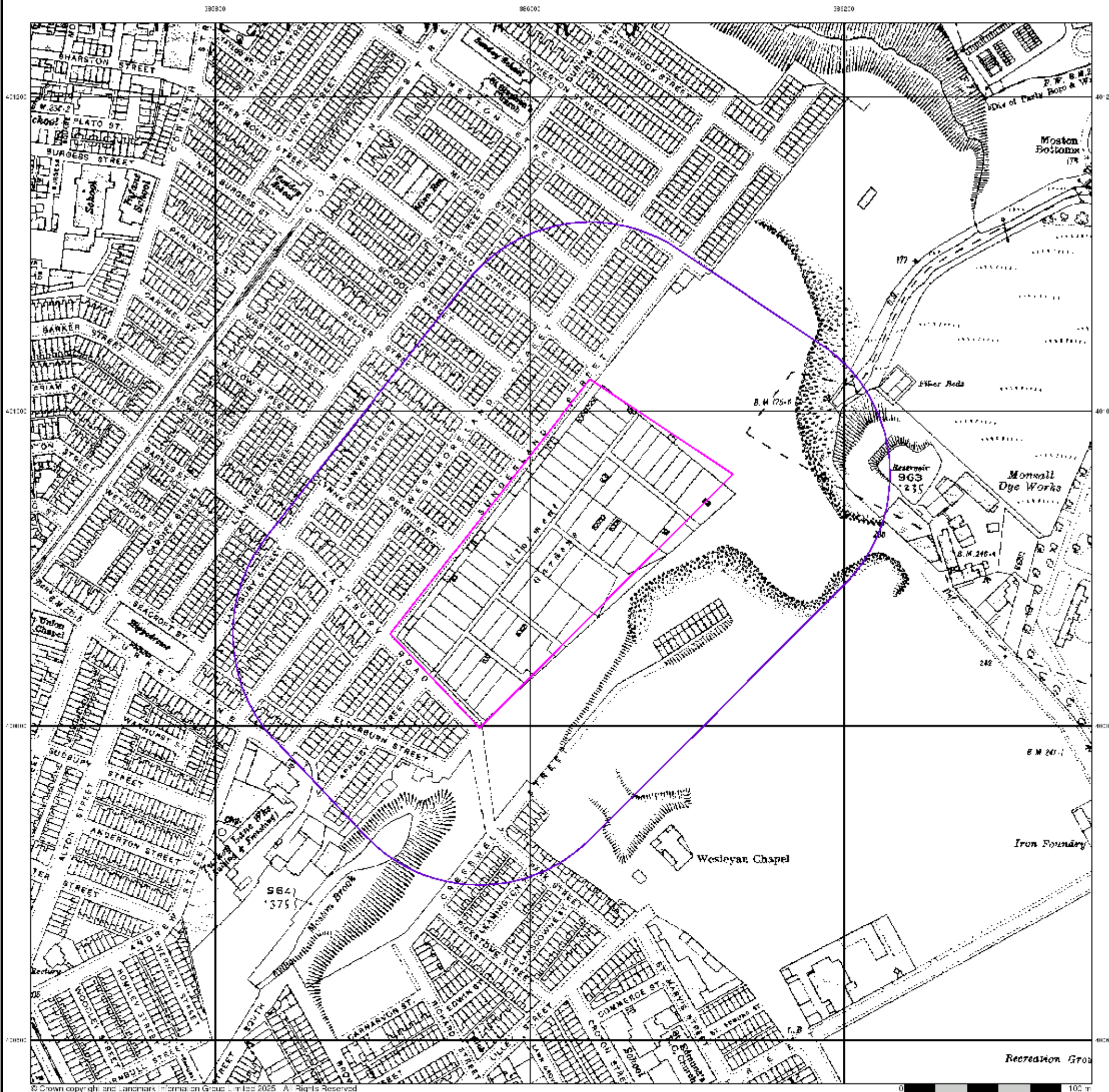


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 100

Site Details

Manchester Communications Academy



Ordnance Survey Plan

Published 1949 - 1950

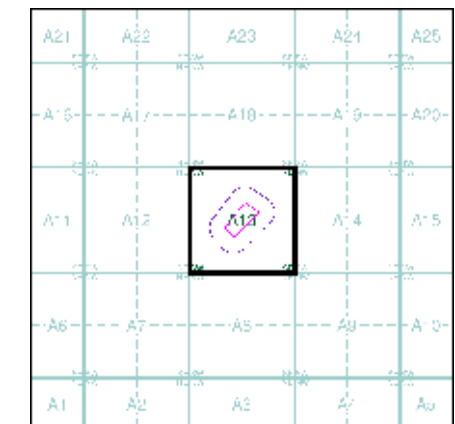
Source map scale - 1:1,250

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)

SC8501SE 1950 1:1,250	SC8601SW 1950 1:1,250
SC8500NE 1949 1:1,250	SC8600NW 1950 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 100

Site Details

Manchester Communications Academy

Ordnance Survey Plan

Published 1951

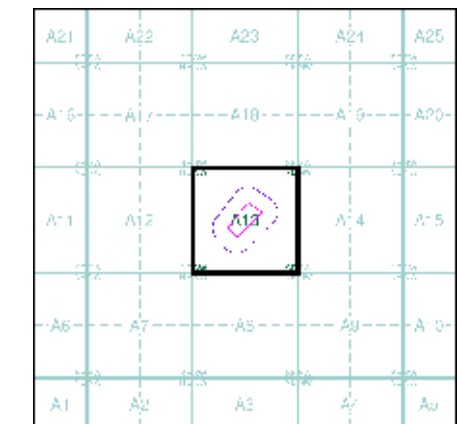
Source map scale - 1:2,500

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

Map Name(s) and Date(s)

SD9501 1951 1:2,500	SD9501 1951 1:2,500
SD9500 1951 1:2,500	SD9500 1951 1:2,500

Historical Map - Segment A13

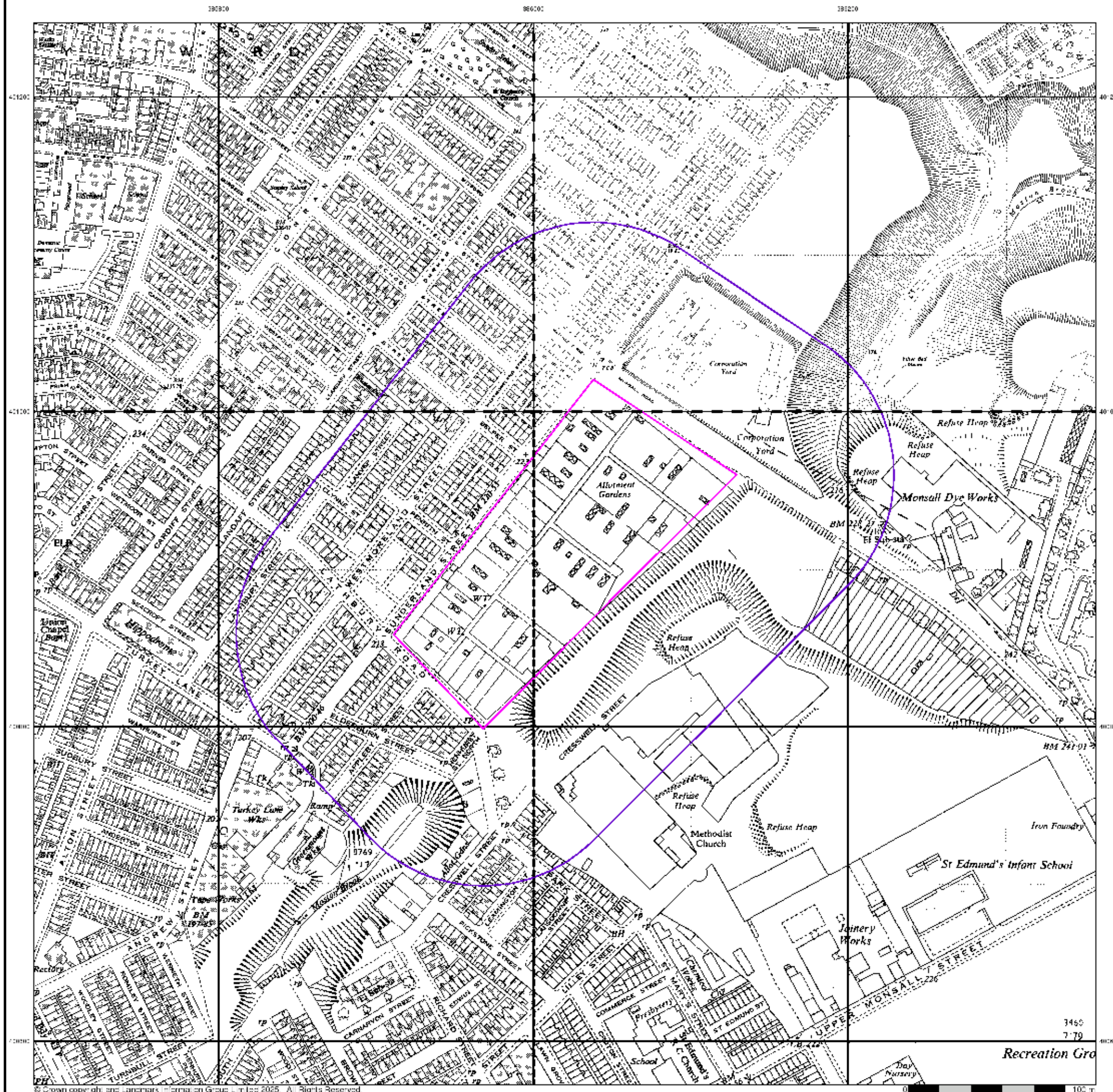


Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 100

Site Details

Manchester Communications Academy



Ordnance Survey Plan

Published 1952 - 1988

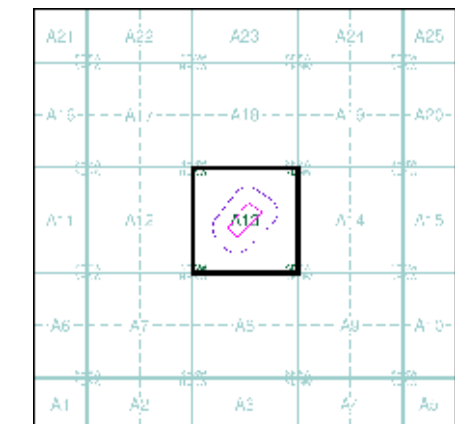
Source map scale - 1:1,250

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)

SC8601SE 1952 1:1,250	SC8601SW 1952 1:1,250
SC8600E 1952 1:1,250	SC8600W 1952 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 100

Site Details

Manchester Communications Academy

Ordnance Survey Plan

Published 1955 - 1969

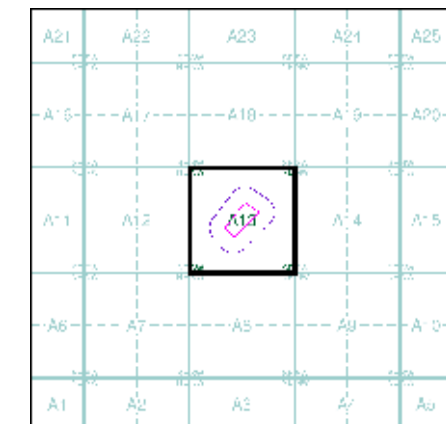
Source map scale - 1:2,500

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

Map Name(s) and Date(s)

SD9501 1969 1:2,500	SD9501 1955 1:2,500
SD9500 1985 1:2,500	

Historical Map - Segment A13



Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
National Grid Reference: 386020, 400910
Slice: A
Site Area (Ha): 2.06
Search Buffer (m): 100

Site Details

Manchester Communications Academy

Ordnance Survey Plan

Published 1968 - 1980

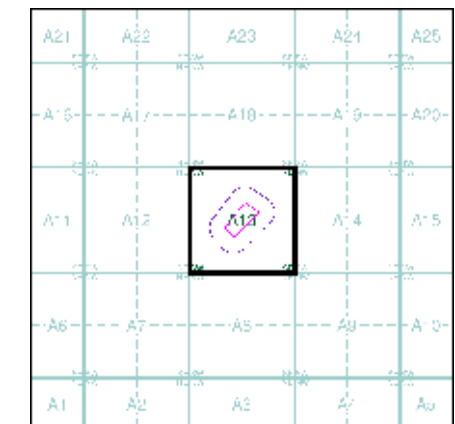
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SC85CISE 1973 1:1,250	SC8601SW 1980 1:1,250
SC85CONI 1938 1:1,250	

Historical Map - Segment A13



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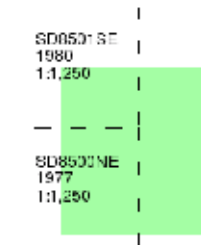
Ordnance Survey Plan

Published 1977 - 1980

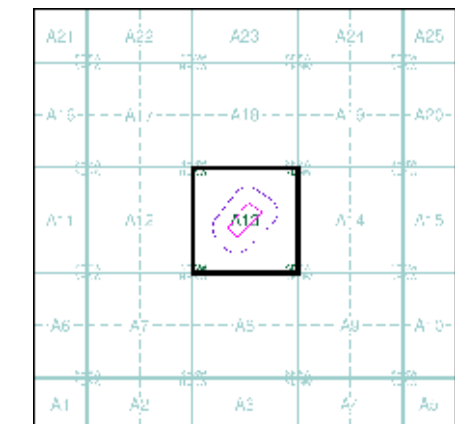
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



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Site Details

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Additional SIMs

Published 1977 - 1979

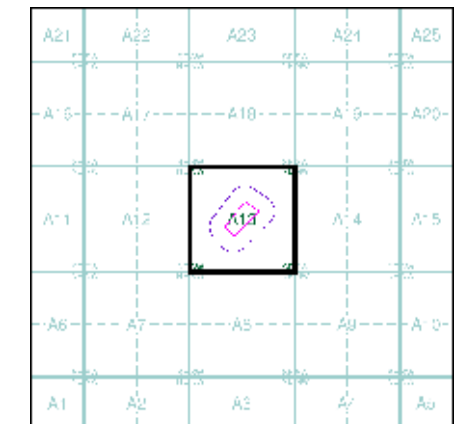
Source map scale - 1:1,250

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)

SC85CISE 1977 1:1,250	SC8601SW 1978 1:1,250
SC85CONT 1979 1:1,250	SC8600NW 1979 1:1,250

Historical Map - Segment A13



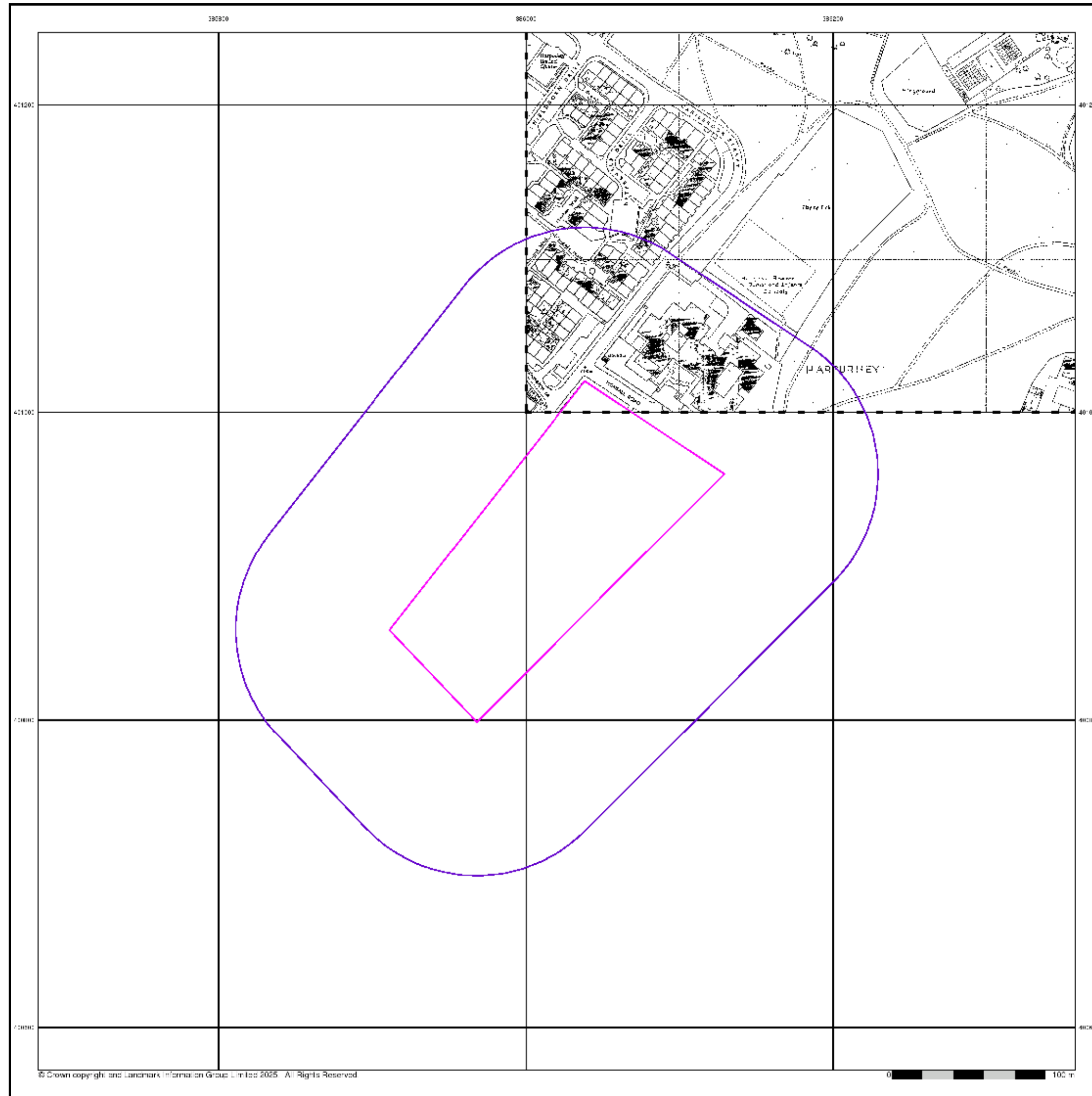
Order Details

Order Number: 373180226_1_1
Customer Ref: STX6988
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Site Area (Ha): 2.06
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Site Details

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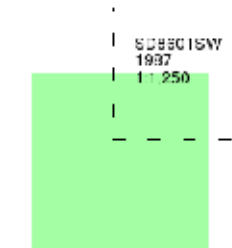
Additional SIMs

Published 1987

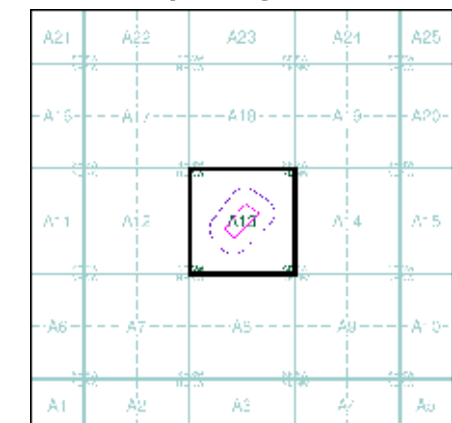
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



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Site Details

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Large-Scale National Grid Data

Published 1992

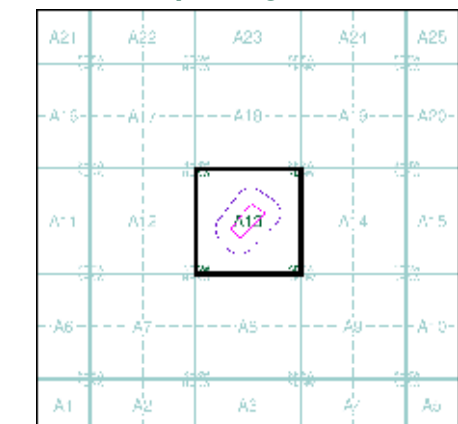
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SC8601SE 1992 1:1,250	SC8601SW 1992 1:1,250
SC8600NE 1992 1:1,250	SC8600NW 1992 1:1,250

Historical Map - Segment A13



Order Details

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Site Details

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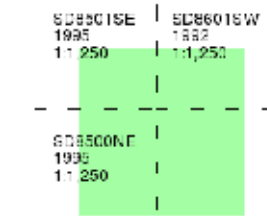
Large-Scale National Grid Data

Published 1992 - 1995

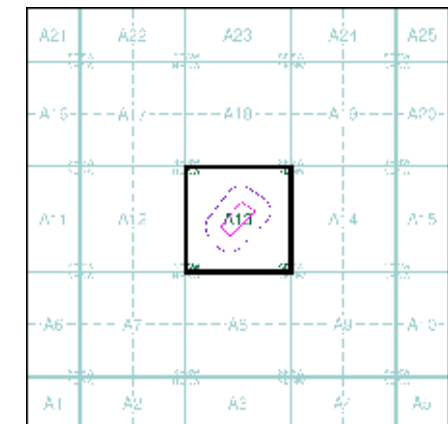
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



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Site Details

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Large-Scale National Grid Data

Published 1995

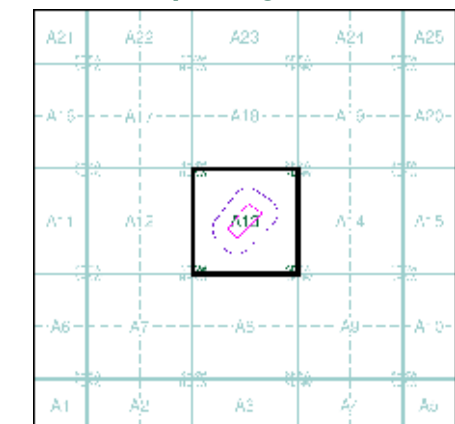
Source map scale - 1:1,250

'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)



Historical Map - Segment A13



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Site Details

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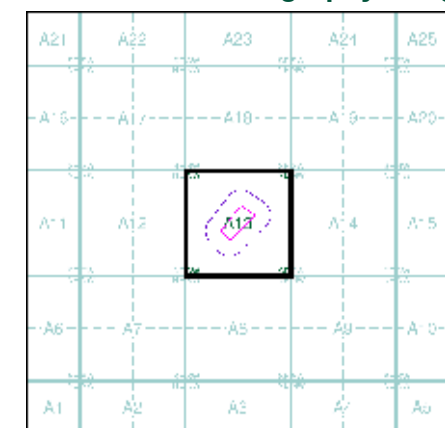


Historical Aerial Photography

Published 2000

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

Historical Aerial Photography - Segment A13



Order Details

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Site Details

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