

PHASE 1 GEO-ENVIRONMENTAL DESK STUDY
FOR LAND OFF
EASTWOOD ROAD, NEW MOSTON, MANCHESTER M40 3TH

Prepared for:-

**365 Civils Limited
PO Box 84
Manchester
M40 8BZ**

**The Land Consultancy Limited
Fairweather House
4 Parker Lane
Whitestake
Preston
Lancashire
PR4 4JX**

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**Project Quality Assurance
Information Sheet**

***Phase 1 Geo-Environmental Desk Study for Land off Eastwood Road, New Moston,
Manchester M40 3TH***

Report Number : TLC1219

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Survey Date : 30th March 2023

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Prepared for : 365 Civils Limited
PO Box 84
Manchester
M40 8BZ

Prepared by : The Land Consultancy Limited
Fairweather House
4 Parker Lane
Whitestake
Preston
PR4 4JX

Written by : 
Stephen F. Knott B.Sc. (Hons), Ph.D., F.G.S.
Director

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1.0 INTRODUCTION

- 1.1 The Land Consultancy Limited (TLC) has been commissioned by Mr Ged Boylan of 365 Civils Ltd (e-mail dated 29th March 2023), to complete a Phase 1 geo-environmental desk study report for the following property: land off Eastwood Road, New Moston, Manchester M40 3TH. The site boundary (edged in red) is indicated on Drawing No. TLC1219/02a in Appendix A.
- 1.2 The property is scheduled to be developed out with a single block of semi-detached housing. Garden areas are scheduled to the front and rear of the dwellings with access and parking scheduled to the front. Proposed development plans are presented in Drawing Nos TLC1219/03a and 03b in Appendix A.
- 1.3 The main aim of a Phase 1 desk study is to identify potential environmental issues that may represent a constraint to the proposed redevelopment of a site. The findings of this assessment can be used to determine the scope of a follow-on Phase 2 intrusive site investigation. Geotechnical and mining risks can also be assessed using the desk study report.
- 1.4 TLC's remit for the geo-environmental desk study included the following:
 - Review contemporary/historical Ordnance Survey and geological publications, review Google Earth imagery, and conduct an environmental database search;
 - Obtain and review a Coal Authority mining report covering the site;
 - Complete a site walkover survey;
 - Prepare a conceptual site model and Preliminary Risk Assessment with respect to contamination, shallow mining, geotechnical and ground gas risks; and,
 - From the findings of the conceptual model, determine whether and to what extent site investigation and laboratory testing work are required to enable advice to be given with respect to foundation, floorslab and buried concrete design and mining.

1.5 Limitations

- 1.5.1 The assessment and interpretation of the factual data obtained as part of this desk study has been undertaken in accordance with generally accepted standard consulting practice and with current national and international guidance.
- 1.5.2 This report presents the observations made during the desk study and the factual data obtained. The conclusions and recommendations in this report are limited to those which can be made based on the findings of the survey and information provided by third parties. TLC assumes all third-party data to be true and correct. No responsibility can be accepted by TLC for inaccuracies in the information supplied by any other party.
- 1.5.3 This report is written in the context of an agreed scope of work and should not be used in a different context. Furthermore, new information, improved practices and changes in legislation may require a re-interpretation of the report in whole or in part after its original issue. TLC reserves the right to alter their conclusions and recommendations in the light of further information that may become available. This report is provided for the sole use of the Client and is confidential to them and their professional advisers unless agreed otherwise in writing.

2.0 SITE LOCATION AND DESCRIPTION

- 2.1 The site is located within a residential setting and is situated ≈ 1 km W of junction 22 of the M60. The property can be centred at the following coordinates: 389540, 402400 and is accessed from the SE using an unnamed tarmac surfaced council adopted road. This unnamed road is reached from Eastwood Road which is located ≈ 65 m SE.
- 2.2 General site location plans are presented in Drawing Nos. TLC1219/01a and 01b in Appendix A; site boundary plans are presented in Drawing Nos. TLC1219/01c and 02a, and a recent Google Earth image of the site, dated March 2021, is presented in Drawing No. TLC1219/02b.
- 2.3 The site is rectangular in shape, orientated NE to SW, and has an area of ≈ 0.05 Ha.
- 2.4 The site is situated at an altitude of ≈ 103.5 m AOD. The topography of the site and immediate surrounding area slopes very gently down to the SE, towards Moston Brook. Moston Brook is situated ≈ 262 m to the SE of the site.
- 2.5 A site walkover survey was undertaken by TLC on 30th March 2023; the main findings of this survey are presented on Drawing No. TLC1219/02b in Appendix A and are summarised below:
- The site is predominantly grass and weed covered.
 - The SW, NW and NE boundaries are formed with concrete post and wooden panel fencing. The SE boundary is open as the fencing has been removed from the still remaining concrete posts.
 - Rolls of rockwool insulation are being stored at several locations across the site. Bricks are being stored close to the main entrance with the site (at the S corner). A small amount of cut timber was observed in the S corner too.
 - A partially collapsed shed is located close to the NW boundary.
 - A leylandii tree has blown over from the property adjacent NW and straddles the NW boundary.
 - The site surface is slightly hummocky in parts.
 - A sheet of steel mesh reinforcement was observed in the approximate centre of the site.
 - A relatively small mound of soil, which comprises mainly of clayey topsoil, brick, concrete and sandstone, is located at the S corner. Occasional clinker, glass and pottery were observed within the soil mound too.
 - The site did not appear to be affected by services.
 - No visible or olfactory evidence for the presence of potentially mobile contamination (e.g. oil staining, solvent odours etc) was noted during the walkover.
 - No potentially invasive plant species were observed to be growing (e.g. Japanese Knotweed, Himalayan Balsam, Giant Hogweed etc).
 - No asbestos containing materials were observed during the site walkover. The potential presence of small quantities ash and cinder within the soil mound in the S corner cannot be discounted.
 - The property is surrounded by residential housing.
 - Footpaths are located adjacent to the SW and SE boundaries.
 - An electricity substation is located ≈ 35 m NW.

- 2.6 Selected photographs taken during the site walkover survey are presented in Drawing No. TLC1219/04 in Appendix A.

3.0 SITE HISTORY

3.1 Copies of the following Ordnance Survey (OS) plans have been sourced from Landmark and are reproduced in Appendix C.

3.2 The site history is summarised below:

Date	Historical Land use	
	Site	Adjacent areas (compass dir ⁿ) – within 250m
1848	Site is undeveloped – falls within a field.	Fields – all compass directions. Moston Brook – 262m SE. Rochdale Canal – 270m E. NW-SE trending 'inlet' connected to Rochdale Canal – 200m ENE Ponds – 150m N & 200m NW.
1893 & 1894	Site is undeveloped.	Low density residential development indicated in the immediate area. Rickett's Street – 25m NE. Scholes Lane – 45m NW. Jones Street – 65m SE. Unspecified Works – 170m E. Refuse Tip – 205m SE.
1909 & 1910	No apparent change.	Footpath – 0m SW. Continued residential development in the immediate vicinity of the site. Unspecified Works 170m E now indicated to be a Machine Works. Rickett's Street renamed Parkfield Road. Scholes Lane renamed Hawthorn Road. Jones Street renamed Eastwood Road. Refuse Tip not indicated.
1923	No apparent change.	Continued residential development in the immediate vicinity of the site. Eastwood Avenue – 25m SW.
1932 & 1933	No apparent change.	Little significant change within 250m.
1938	No apparent change.	Continued residential development in the immediate vicinity of the site. Pond 150m N no longer shown.
1952	Plot has been divided into two and is likely to form the back of the rear garden areas to 2no. semi-detached houses located to the NW. Small structure shown in E corner – shed? / greenhouse?	A large amount of new residential development has taken place to the NW of the site. Machine Works is now a Ladder Works. Pond 200m NW no longer shown.
1956	No apparent change.	Little significant change within 250m.
1963 to 1968	No apparent change.	Ladder Works is now a Timber Works. Unspecified Works – 140m SW. Garage – 165m S.
1970	No apparent change.	Little significant change within 250m.
1978	No apparent change.	Little significant change within 250m.
1979 to 1983	No apparent change.	Electricity Substation – 35m NW. Timber Works no longer shown. 'Inlet' to Rochdale Canal 200m ENE has been infilled.
1989 & 1990	No apparent change.	Unspecified works not shown.
1992	No apparent change.	Little significant change within 250m.
1993 & 1994	No apparent change.	Little significant change within 250m.
1999	No apparent change.	Little significant change within 250m.
2023	No apparent change.	Little significant change within 250m.

3.3 Google Earth historical imagery was available to view for the following years: 2000, 2003, 2005, 2009, 2013, 2016, 2017, 2018, 2019, 2020, 2021 and 2022. A summary of the main findings of reviewing this imagery is presented below:

- 2000 Image – Site is undeveloped. Large trees are present at the NW, SW & SE boundaries. Some trees are also located within the site itself. The structure in the E corner or the property is not visible. The site is surrounded by residential development.
- 2003 Image – Little significant change to the site or surrounding area.
- 2005 Image – Difficult to make out detail as the image quality is poor. However, a fence has been installed at the NW boundary and all of the trees appear to have been cleared from the site. Possible materials being stored within the S corner of the site. Little significant change to the surrounding area.
- 2009 Image - Trees appear to be growing back over some areas. Site is mainly weed/grass covered. Car shown parked at S corner and further stored materials shown in this section. Little significant change to the surrounding area.
- 2013 Image - Difficult to make out detail as the image quality is poor. However, all vegetation has been removed from the site. Overhanging trees in adjacent to NW boundary have been cut back. Little significant change to the surrounding area.
- 2016 Image - Difficult to make out detail as the image quality is poor. Trees adjacent to NW boundary have grown over the site again. Little significant change to the surrounding area.
- 2017 Image – Site is mainly weed/grass covered. Possible black polythene sheeting in NE and possible minor tipping has taken place adjacent to the SE boundary and in the S corner. Little significant change to the surrounding area.
- 2018 Image – Site is mainly weed/grass covered. Possible bricks and/or rockwool being stored adjacent to SW boundary. Little significant change to the surrounding area.
- 2019 Image – Site is more overgrown. Further materials possibly being stored in SW third of the site. Little significant change to the surrounding area.
- 2020 Image – Bare earth shown over much of the site. Several trees at SE boundary. Rockwool being stored in the W & N corners and close to NW boundary. Bricks being stored in SW quarter of the site. Steel reinforcing mesh being stored in middle of the site. Little significant change to the surrounding area.
- 2021 Image – Little significant change to the site or immediate surrounding area.
- 2022 Image - Difficult to make out detail as the image quality is poor.

4.0 ENVIRONMENTAL SETTING

4.1 Data Sources

4.1.1 Unless indicated, the data which has been used to establish the environmental setting of the site has been obtained from the Landmark Envirocheck report presented in Appendix B.

4.2 Geology, Coal Mining, Quarrying and Ground Stability

4.2.1 Geological information pertaining to the site has been obtained from the following sources:

- The British Geological Survey (BGS) 1:50,000 scale Bedrock map for Manchester (sheet 85) dated 2010;
- The BGS 1:50,000 scale Bedrock and Superficial map for Manchester (sheet 85) dated 2011;
- The 1:10,560 scale geology plan covering the site (Lancashire Sheet 97SW) dated 1929;
- The superficial deposit thickness map for the Manchester area within the BGS 1:50,000 scale explanatory notes document dated 2012;
- A Coal Authority CON29M coal mining report (this is presented in Appendix D); and the
- BGS online map viewer (www.mapapps.bgs.ac.uk/geologyofbritain/home.html).

4.2.2 The table below summarises the site geology findings:

MADE GROUND	None indicated on geological mapping.
DRIFT	Glacial Till - diamicton Likely to comprise of a brown sandy gravelly CLAY containing some cobbles and occasional boulders. Devensian in age. The Glacial Till is likely to be in the order of 30m thick in this area of Manchester.
SOLID	Pennine Middle Coal Measures Strata – Undifferentiated strata. Undifferentiated strata often comprise of cyclical sequences of sandstone, siltstone, mudstone, coal seams and seat earths; marine bands and ironstone horizons are also occasionally present.
FAULTING	A conjectured NW-SE (NE downthrow) trending fault is located adjacent SW of the site and may pass beneath the S corner.
ROCK DIP AND STRIKE	The strike of the rock strata within the area of the site is WNW-ESE. No BGS rock dips are indicated within at least 1km of the site. However, rock dip is likely to be down to the SW at $\approx 16^\circ$. A worked coal seam located just NE of the site was recorded as dipping at 20° SSW.
COAL SEAMS AND COAL MINING	No coal seams are shown to sub-crop beneath the drift within or adjacent to the site boundary. No coal seams are indicated to sub-crop directly up-dip of the site. However, the sub-crop position of the Worsley Four Feet coal seam terminates $\approx 135\text{m}$ ENE, and the sub-crop of the Parker coal seam terminates $\approx 195\text{m}$ NE. As the study area lies with a coalfield consultation area, a Coal Authority (CA) CON29M coal mining report was obtained for. This indicated that: • Coal mining has taken place beneath the site within 4no. seams of coal at depths of between 230-350m. The last date of working is given as 1920. The CA indicate that any movement in the ground associated with these past workings should have stopped by now. • There are no CA recorded mine within, or within 20m, of the site boundary. • The CA are not aware of any damage due to geological faults or other lines of weakness that have been affected by coal mining. • The CA are not aware of the site been affected by historical opencast coal mining. • The property and development in the immediate surrounding area are not associated within any coal mining related subsidence claims (since October 1994). The CA's online interactive map viewer indicated that: • The site is not located within a development high risk area. • The site is not at risk from probable underground shallow coal mining. • There are CA recorded no mine entries within 740m of the site. • There are no CA recorded fissures or breaklines within at least 1km of the site. It should be noted that CA records are incomplete prior to 1872.

4.2.3 Selected BGS borehole log findings are summarised below:

BGS Log Referenced SD80SE/362 – Hole No.: F26 (Positioned ≈230m to SE)

Cable tool percussion borehole sunk to 20.50m depth by Ground Engineering Ltd on behalf of LG Mouchel & Partners in May 1992.

g.l. to 5.80m	-	SAND and GRAVEL. As, clinker clay pockets and occasional brick. (MADE GROUND)
5.80 to 7.50m	-	Firm light brown weathered yellow silty CLAY with some sand lenses and thin bands of brown sand. Decaying rootlets and gleying to 6.00m.
7.50 to 9.50m	-	Soft brown silty CLAY with occasional grey clay lenses and some sandy lenses, decaying organic matter. 7.50 to 8.00m – with a little gravel, coal fragments.
9.50 to 14.00m	-	Firm to stiff silty CLAY with a little to some gravel of sandstone, mudstone and coal fragments.>12.50m – with lenses and bands of red brown sand.
14.00 to 14.50m	-	Firm brown silty CLAY with some sand laminae.
14.50 to 20.50m	-	Firm brown silty CLAY with a little gravel of mudstone and sandstone. Occasional partings of brown fine sand noted.>18.00m – Some gravel.

Borehole was dry to ≈9.70m. Probable small water entries below ≈9.70m.

BGS Log Referenced SD80SE/357 – Hole No.: F21 (Positioned ≈315m Em to SE)

Cable tool percussion borehole sunk to 17.00m depth by Ground Engineering Ltd on behalf of LG Mouchel & Partners in May 1992.

g.l. to 1.30m	-	Thin TOPSOIL over MADE GROUND. Made Ground comprised of ashy fill. 0.60m thick layer of concrete at 0.50m.
1.30 to 2.00m	-	Stiff brown very silty slightly sandy CLAY with a little gravel. Occasional decayed rootlets and pockets of brown sand noted.
2.00 to 3.60m	-	Stiff extremely closely fissured brown silty CLAY. Blue gleying on fissure surfaces. Occasional decayed rootlets.3.60m – Large obstruction <-assumed boulder – TLC>
3.60 to 8.00m	-	Firm brown very silty CLAY with a little coarse sand.5.20 to 5.30m – Sand band.6.00 to 7.00m – Horizon of soft dark brown silty clay.
8.00 to 8.50m	-	Brown clayey silty gravelly SAND.
8.50 to 8.90m	-	Firm brown silty CLAY with a little gravel. Coal fragments recovered.
8.90 to 12.60m	-	Firm brown very silty slightly sandy CLAY with occasional gravel.
12.60 to 13.60m	-	Loose brown clayey SILT with occasional silty sand pockets.
13.60 to 14.50m	-	Firm brown very silty CLAY.
14.60 to 14.70m	-	Light brown fine SAND.
14.70 to 15.40m	-	Firm thinly laminated brown very silty CLAY with occasional lenses of brown silty and silty sand.
15.40 to 17.00m	-	Firm brown very silty CLAY.

Groundwater observations:

Water strike at 5.00m bgl – standing water level of 5.00mm bgl recorded after 20minutes.
Water strike at 12.60m bgl – standing water level of 12.10m bgl recorded after 20minutes.
Water strike at 14.50m bgl – standing water level of 14.00m bgl recorded after 20minutes.

4.2.4 No BGS recorded mineral sites have been identified within at least 444m of the site.

4.2.5 According to the BGS, the property is at no or very low risk of being affected by the following potential ground stability hazards: collapsible or compressible ground, landslip, ground dissolution, running sand or shrinking/swelling clay.

4.3 Hydrogeology

4.3.1 In terms of groundwater quality vulnerability, the strata (drift and rock) beneath the site have been designated as low vulnerability Secondary Aquifers.

4.3.2 The bedrock beneath the site has been designated as a Secondary A Aquifer.

4.3.3 The drift deposits beneath the site have been designated as a Secondary Undifferentiated Aquifer.

4.3.4 The site lies does not lie within, or within at least 1km of, an Environment Agency (EA) defined groundwater source protection zone.

- 4.3.5 No EA licenced groundwater abstraction boreholes have been identified within 1.1km of the site.

4.4 Hydrology and Flooding

- 4.4.1 The nearest watercourse to the site is the SW flowing Moston Brook (262m SE). The Rochdale Canal is located 270m to the E.
- 4.4.2 Moston Brook was given an EA General Quality Assessment (GQA) grade of F (bad) 692m S of the site in the year 2000. Rochdale Canal was given an EA GQA grade of E (poor) 259m to the E in 2000.
- 4.4.3 No EA licenced surface water abstraction points have been identified within 1km of the site.
- 4.4.4 The Landmark Envirocheck report indicates that the site is not at risk from river related flooding.
- 4.4.5 The site is at very low risk of being affected by surface water (pluvial) flooding (- www.check-long-term-flood-risk.service.gov.uk).
- 4.4.6 According to the BGS, the site is located within an area where there is potential for groundwater flooding of property situated below ground level (e.g. basements) to occur.

4.5 Radon

- 4.5.1 The property is located within a lower probability radon area (where <1% of homes are estimated to be at or above the Action Level).
- 4.5.2 In accordance with BRE publication BR211, no radon gas protection measures need to be installed into proposed developments falling within lower probability radon areas.

4.6 Landfills and Waste Related Industry

- 4.6.1 1no. historical landfill site has been identified within 250m of the property; this is positioned 205m to the SE. Deposited materials included inert waste. Dates as to when the landfill was operational are not provided. However, historical mapping suggests that the landfilling was carried out before 1909 and the area was later developed out with housing.
- 4.6.2 No further waste related industry has been identified within at least 270m of the site.

4.7 Other Relevant Environmental Information

- 4.7.1 5no. contemporary trade directory entries are listed within 250m of the site; these are:
- A carpet, curtain and upholstery cleaners – 58m S and no longer operating.
 - A used car dealers – 184m S and still trading.
 - A car garage – 184m S and no longer trading.
 - A forklift truck training facility – 214m NW and no longer trading.
- 4.7.2 The site lies within a nitrate vulnerable zone.
- 4.7.3 No fuel stations have been identified within 581m of the site.
- 4.7.4 5no. EA recorded pollution incidents to controlled waters are listed within 250m of the site (closest is 126m S). These all affected Moston Brook and occurred between 1993 and 1995 and are summarised below:

- Category 3 (minor) incident – positioned 106m SE and involved the release of sewage.
- Category 3 incident – positioned 179m SE and involved the release of sewage.
- Category 3 incident – positioned 195m S and involved the release of storm sewage.
- Category 3 incident – positioned 199m SE and involved the release of paints/dyes.
- Category 2 (significant) incident – positioned 247m SE and involved the release of crude sewage.

4.7.5 No licensed wastewater discharge consents are listed within 262m of the site.

4.7.6 None of the following were identified within influencing distance of the site:

- Prosecutions relating to controlled waters.
- Integrated pollution prevention and control authorisations.
- Local authority pollution prevention and control authorisations.
- Local authority pollution prevention and control enforcements.
- Prosecutions relating to authorised processes.
- Substantiated pollution incident register entries.
- Contaminated land register entries and notices.
- Enforcement notices and prohibition notices.
- Integrated pollution controls.
- Pollution prevention and control authorisations.
- Registered radioactive substances.
- Water industry act referrals.
- Integrated pollution control registered waste sites.
- Control of major accident hazard sites.
- Explosive sites.
- Notification of installations handling hazardous substances sites.
- Planning hazardous substance consent sites.
- Planning hazardous substance enforcement sites.
- Sensitive land usage sites (e.g. green belt, nature reserves, SSSIs etc).

4.8 Unexploded Bomb Risk

4.8.1 According to Zetica, the site and surrounding area are at medium risk of being affected by unexploded bombs which were dropped during WWII (see Appendix E). This information was obtained using the following link: <https://zeticauxo.com/download3ads-and-resources/risk-maps/>.

4.8.2 Zetica grades WWII bomb risk as being either low, medium or high.

5.0 PRELIMINARY RISK ASSESSMENT

5.1 Introduction

- 5.1.1 In statutory guidance regarding potentially contaminated land, risk assessments are used as a site-specific generic technique to identify potential environmental issues.

5.2 Risk Assessment Methodology

- 5.2.1 The purpose of a Phase 1 Environmental Assessment (desk study) is to obtain information regarding the site or property to gain a preliminary understanding of potential environmental issues. This information includes existing or proposed use, site history and environmental setting. The information obtained is used to develop a conceptual model, which describes potential hazards (sources), pathways and receptors, which may be relevant to a property or site. The following definitions have been adapted from Part IIA of the Contaminated Land Regulations 2000:

Source: A substance or condition that has the potential to cause harm.

Pathway: One or more routes by which a receptor is being or could be exposed to or brought into contact with a source of contamination.

Receptor: A living organism or group of living organisms, an ecological system or property that could be detrimentally affected by the source.

Figure 5.1 depicts a conceptual model, which shows the stages of a risk assessment via source – pathway – receptor methodology to produce a pollutant linkage.

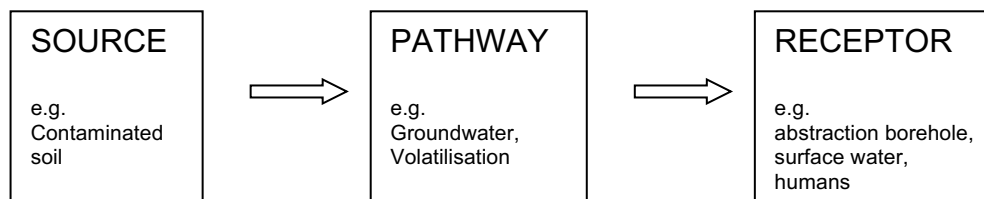


Figure 5.1: Risk assessment conceptual model.

- 5.2.2 A risk may be considered significant if all three of the above stages are present and thereby forming a pollutant linkage. Geotechnical and mining risks can also be considered using the source, target, pathway model.

5.3 Conceptual Site Model (CSM)

- 5.3.1 The table below summarises the potential pollutant linkages/geotechnical/mining risks that have been identified (risks have assumed that no remedial works have taken place); Appendix F presents guidance as to how the CSM preliminary risk ratings have been derived):

Outline Conceptual Site Model		
Source of Contamination/Other	Pathway	Receptor & Preliminary Risk Rating + Notes
<u>Site Borne Contamination</u> No potentially contaminative historical or contemporary usage of the site was identified. The site was formerly split into two and comprised the back of the rear garden areas of 2no. semi-detached houses. A small shed or greenhouse is likely to have been located towards the E corner. The site area is first defined on Google Earth imagery for 2005, when a fence is depicted forming the NW boundary. Typical small quantities of possible type building materials have been stored sporadically over the site (especially in the SW third) from 2005 to the present day. A relatively small spoil mound is located in the S corner. This was noted to contain occasional clinker. The present of some ash and cinder cannot be discounted. No visual or olfactory evidence to suggest the potential presence of potentially mobile contamination was recorded during the site walkover survey (e.g. oil stained ground, solvent odours etc). It is considered unlikely that significant amounts of Made Ground will be present beneath the site. If Made Ground is present beneath the site, it may contain some of the determinands indicated in table footnote (1).	Ingestion of soil Inhalation of dust Inhalation of vapours Dermal contact Consumption of home grown produce.	<u>End users</u> – at low risk A low risk has been given as it is considered unlikely that significant quantities of contamination will be present. <u>Construction/future maintenance workers</u> – at low risk These potential receptors could also come into direct contact with any contaminated soil underlying the site. <u>Nearby residents</u> – at very low risk Risk is principally from organic vapours migrating beyond the site boundary.
	Leaching from contaminated soils into groundwater with vertical and lateral migration. Impacted perched groundwater. Lateral and vertical migration.	<u>Surface Waters</u> (nearest ≈262m away – Moston Brook) – At very low risk. A very low risk given due to the distance of the watercourse from the site and the fact that it is unlikely that significant amounts of potentially mobile/leachable contamination are present beneath the property. <u>Aquifers – (Bedrock – Secondary A Aquifer)</u> – At negligible risk. It is considered unlikely that significant amounts of potentially mobile contamination will be present beneath the site. The aquifer will be protected by ≈30m of predominantly low permeability Glacial Till. It is noted that no groundwater source protection zones or groundwater abstractions have been identified within influencing distance of the site.
	Plant Uptake	<u>Plants & Native Grasses</u> – at low risk.
<u>Asbestos Containing Materials (ACMs)</u> The nature of any Made Ground material beneath the site is not known. Any Made Ground present could contain ACMs and fibres.	Inhalation of fibres	<u>End users</u> – at low to moderate risk. Any spoil which has been brought onto this site which has been derived from other building sites could potentially contain ACMs and fibres. <u>Construction/future maintenance workers</u> – at low to moderate risk. <u>Nearby residents</u> – at very low risk.
<u>Site Borne Contamination/Leachate Contaminated Perched Groundwater/ Aggressive' natural ground conditions (high sulphate and/or low pH)</u>	Reaction	<u>Below ground services</u> (including buried concrete and water supply pipes) – at low risk.
<u>Offsite Contamination</u> No potential offsite sources of contamination (contemporary or historical) that could credibly affect the site has have been identified.	Leaching from contaminated soils into groundwater with and lateral migration. Inhalation of vapours Dermal contact	<u>End users</u> – at very low risk. <u>Construction/future maintenance workers</u> – at very low risk.
	Leaching from contaminated soils into groundwater with and lateral migration. Reaction	<u>Below ground services</u> – at very low risk
<u>Hazardous Gases</u> – see table footnote (2) A historical landfill was identified 205m SE of the site. Deposited materials included inert waste. Historical mapping indicates that the landfilling is likely to have taken place before 1909 and that the area was developed within housing by 1966. Former ponds were located 150m N & 200m NW. These are likely to have been infilled by 1952. A former inlet to the W bank of the Rochdale Canal (200m ENE) was infilled by ≈1979. Underground coal mining has taken place beneath/adjacent to the site at depths of between 230-350m.	Migration into buildings followed by build-up in poorly ventilated confined areas and inhalation/explosion.	<u>End users</u> – at very low risk. <u>Construction/future maintenance workers</u> – at very low risk. <u>Nearby residents</u> – at negligible risk (from site derived gases). <u>Buildings/services</u> – at very low risk. The historical landfill is expected to have a very low gas generation potential. This is due to the age of likely infilling and the fact that the majority of the waste deposited is likely to have comprised of ash and cinder. The landfill is situated at some distance from the site and it is highly unlikely that gas pressures will be high enough to force any gas generated towards the site. The current gas risk to the property associated with this former landfill is considered to be negligible to very low. The former ponds are relatively small features that have been built over with housing. Their gas generation potential is likely to be low and they are situated some distance from the site. The gas risk to the property associated with the potentially infilled ponds is considered to be negligible. The gas generation potential of the infilled canal inlet is likely to be low to medium. However, due to its distance from the site, the gas risk that this feature poses to the property is considered to be very low. The intrinsic gas generation potential of coal is very low. However, large volumes of mining gas can build up over time within former workings and mine entries, and this gas can be released rapidly following a change in the ambient environmental conditions (e.g. following a rapid fall in atmospheric pressure or following a rise in the groundwater table). However, the site is likely to be underlain by ≈30m of Glacial Till, the majority of which will comprise of low permeability clay. The clay will serve to prevent mining type gases from migrating towards the ground surface. No Coal Authority (CA) mine entries have been identified within at least 740m of the site. The risk that the property could be affected by unrecorded mine entries is considered to be low. The gas risk that mining type gases pose to the property is considered to be very low.

Outline Conceptual Site Model		
Source of Contamination/Other	Pathway	Receptor & Preliminary Risk Rating + Notes
		Note – Gas generation potential has been assessed in line with CIRIA C665 and BS8576:2013 - see table footnote (3) & (4).
<u>Radon gas</u> <1% of homes in the area are expected to be at or above the Action Level.	Migration into buildings followed by build-up in poorly ventilated confined areas and inhalation.	<u>End users</u> – at very low risk.
<u>Coal Mining</u> The site is not located within a Coal Authority defined development high risk area and is not shown to be a risk from probable unrecorded shallow coal workings. It is unlikely that shallow worked coal seams will be present beneath the site.	Collapse with excessive total and differential settlements.	<u>Structures/Services</u> – at very low risk.
<u>Mine Entries</u> No known mine entries are listed within at least 740m of the site.	Collapse with excessive total and differential settlements.	<u>End users</u> – at very low risk. <u>Construction/future maintenance workers</u> – at very low risk. <u>Nearby residents</u> – at very low risk. <u>Buildings/services</u> – at very low risk.
<u>Flooding</u>	River related	<u>Property</u> – at negligible risk.
	Surface water related	<u>Property</u> – at very low risk.
	Groundwater	<u>Property</u> – at risk. The BGS indicate that the site is located within an area where there is potential for groundwater flooding of property situated below ground level (e.g. basements) to occur.
<u>Geotechnical properties of the ground.</u>	Failure of foundations/floorslabs. Excessive total and differential settlement.	<u>Structures/Services</u> – at risk. Foundations used to support any new development should be designed to support the scheduled loadings after the geotechnical properties of the soils beneath the site have been determined by a suitable ground investigation. If foundations are designed without taking the ground conditions into account, the development would be at risk from unacceptable amounts of total and differential settlement occurring and/or foundation failure. Foundations depths may well have to be deepened to take account of nearby trees after the plasticity index of the clay beneath the site has been confirmed at a geotechnical testing laboratory.
<u>Invasive Plants</u> No invasive plant species were observed growing over the site during the site walkover survey.	Movement of affected soil across the site/off site during site preparation works.	<u>Structure/Services</u> – at very low risk. <u>Ecology</u> – at very low risk.
<u>Unexploded Bomb Risk</u>	Encountering unexploded WWII bombs during the site investigation or building works followed by explosion.	<u>Structures/Services/Human Health</u> – at medium risk. According to Zetica the site is at low risk of being affected by unexploded WWII ordnance; unexploded bomb risk is graded by Zetica as low, medium and high.
(1) The most likely contaminants that could be present beneath the site include metals and metalloids, inorganic compounds, polynuclear aromatic hydrocarbons (PAHs), sulphate, petroleum hydrocarbons and asbestos fibres. Any perched groundwater present could also contain a similar suite of contaminants (except asbestos). (2) Methane, carbon dioxide, carbon monoxide and hydrogen sulphide. (3) British Standards Institute guidance document BS8576:2013 entitled 'Guidance on investigations for ground gas – Permanent gases and Volatile Organic Compounds (VOCs). (4) CIRIA guidance document C665, dated 2007 and entitled 'Assessing risks posed by hazardous ground gases to buildings'.		

6.0 RECOMMENDATIONS

6.1 Following completion of the preliminary risk assessment, the following site investigation related phase 2 works are recommended:

- The sinking of 3no. boreholes (with in-situ testing) to help determine the thickness, strength and nature of soil deposits beneath the property and to allow for the installation of monitoring wells.
- Several hand pits should be sunk across the site to $\approx 1.00\text{m}$ depth to fill in between the borehole positions.
- The recovered soils are to be logged and samples taken for laboratory testing.
- The need for gas monitoring should be assessed after the thickness, nature and total organic carbon content of the Made Ground has been determined.
- Soil and groundwater samples taken during the site investigation will need to be sent to a chemical testing laboratory for analysis to help to confirm the contamination risk.
- Chemical testing of the Made Ground, natural soil and groundwater should also take place for buried concrete design purposes.
- Plasticity testing should be carried out at a geotechnical testing laboratory on samples of clay to determine its shrinkage potential.

6.2 Once the above site investigation works have been completed, a Phase 2 geo-environmental report would need to be produced; this report should provide:

- Advice as to whether and to what extent remedial works need to be undertaken to reduce risks to human health and the environment; and will provide
- Floorslab and buried concrete design advice.

APPENDICES

APPENDIX A

DRAWINGS



KEY



General site location

THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX
Tel: 01772 610609; M: 07771 800859

email: sfknot@thelandconsultancy.co.uk; www.thelandconsultancy.co.uk

Project:

Land off Eastwood Road, New Moston, Manchester
M40 3TH

Title:

Site Location Plan

Scale:

Km Grid Squares

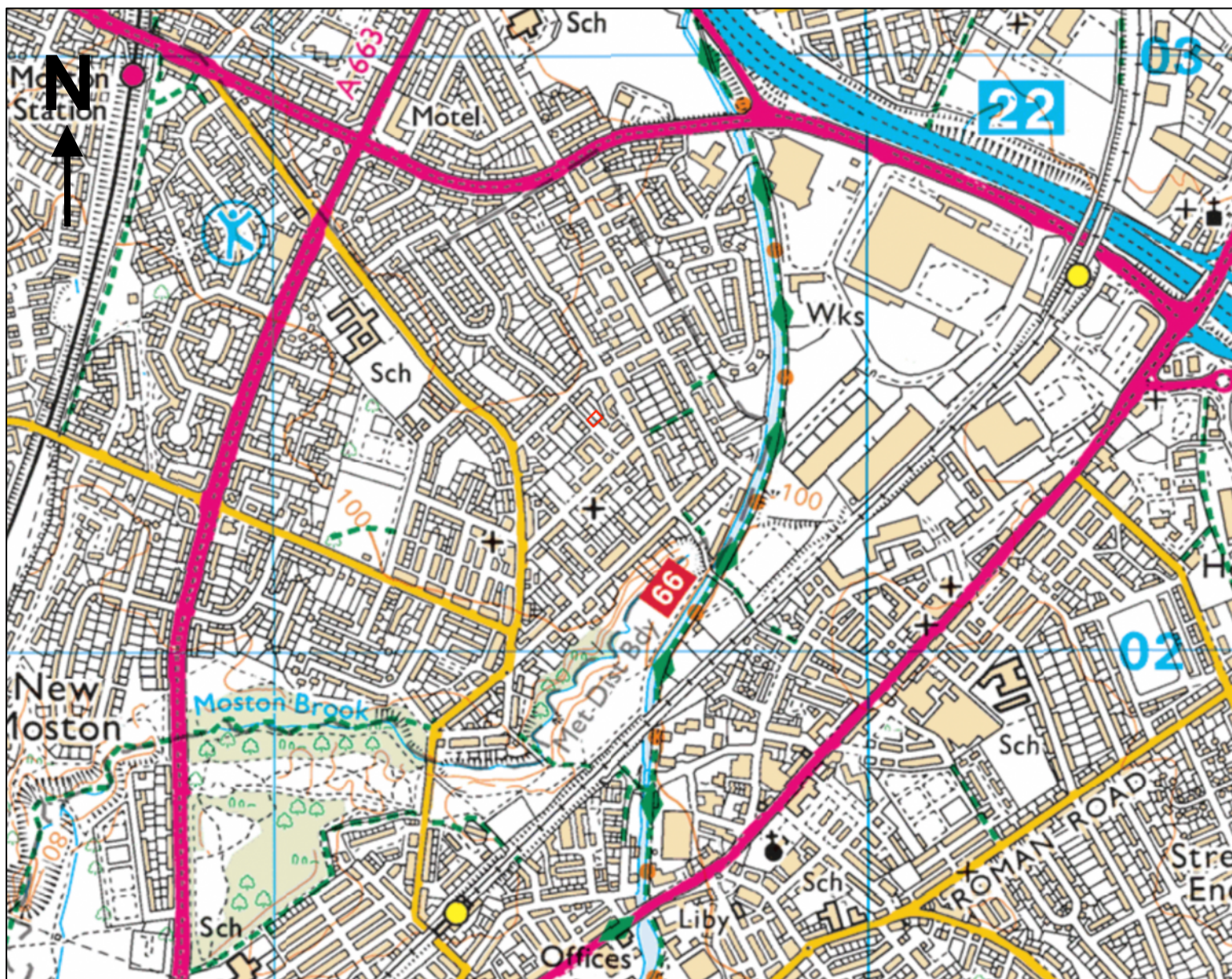
Drawn by:

SFK

Date:

30/03/2023

Drawing No.: TLC1219/01a



KEY

◇ Site location

THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX
Tel: 01772 610609; M: 07771 800859
email: sfknot@thelandconsultancy.co.uk; www.thelandconsultancy.co.uk

Project:

Land off Eastwood Road, New Moston, Manchester
M40 3TH

Title:

Site Location Plan

Scale:

Km Grid Squares

Drawn by:

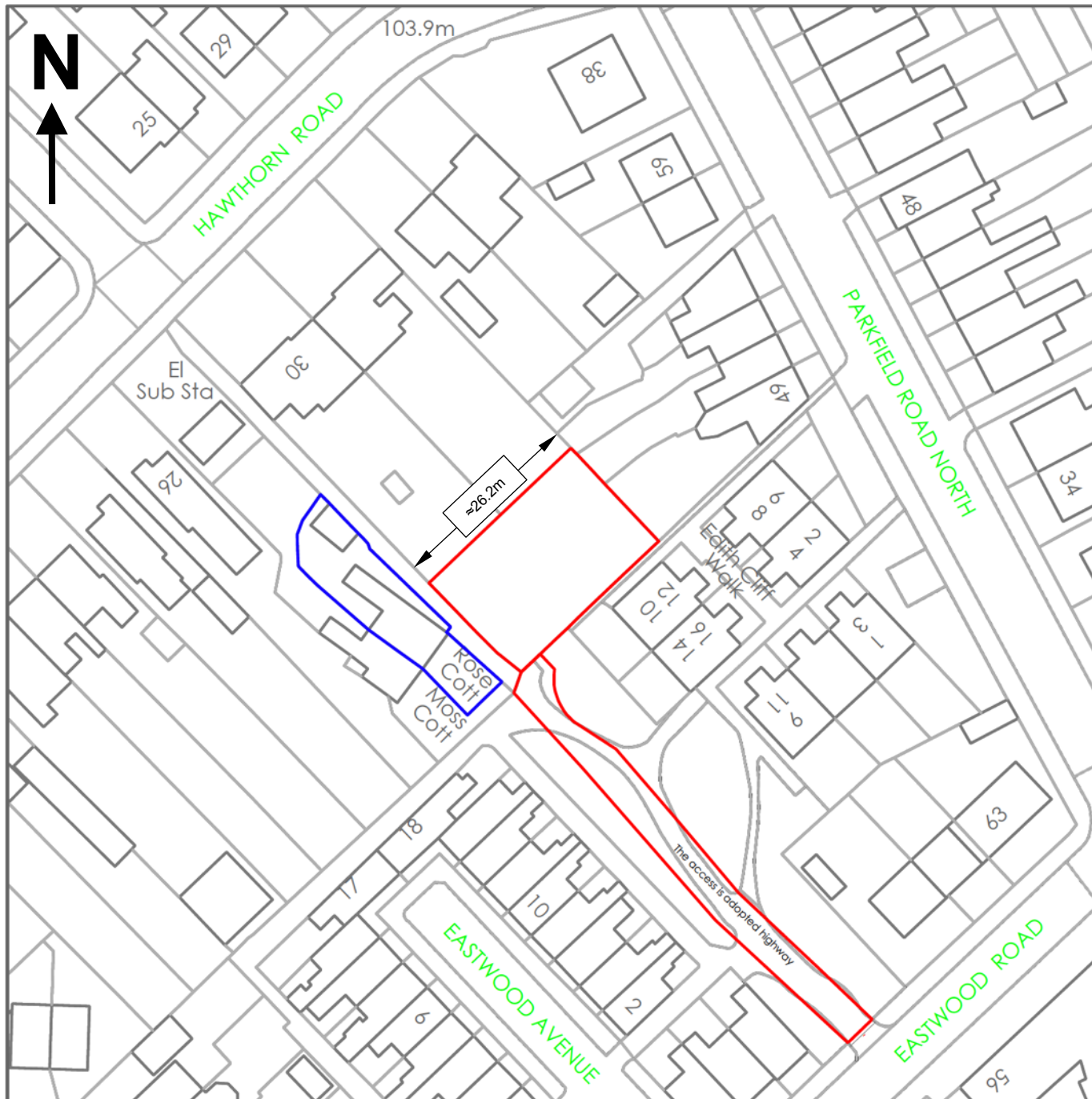
SFK

Date:

30/03/2023

Drawing No.: TLC1219/01b

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KEY



Site boundary

THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX
Tel: 01772 610609; M: 07771 800859
email: sfknot@thelandconsultancy.co.uk; www.thelandconsultancy.co.uk

Project:

Land off Eastwood Road, New Moston, Manchester M40 3TH

Title:

Site Location Plan

Scale:

As Shown

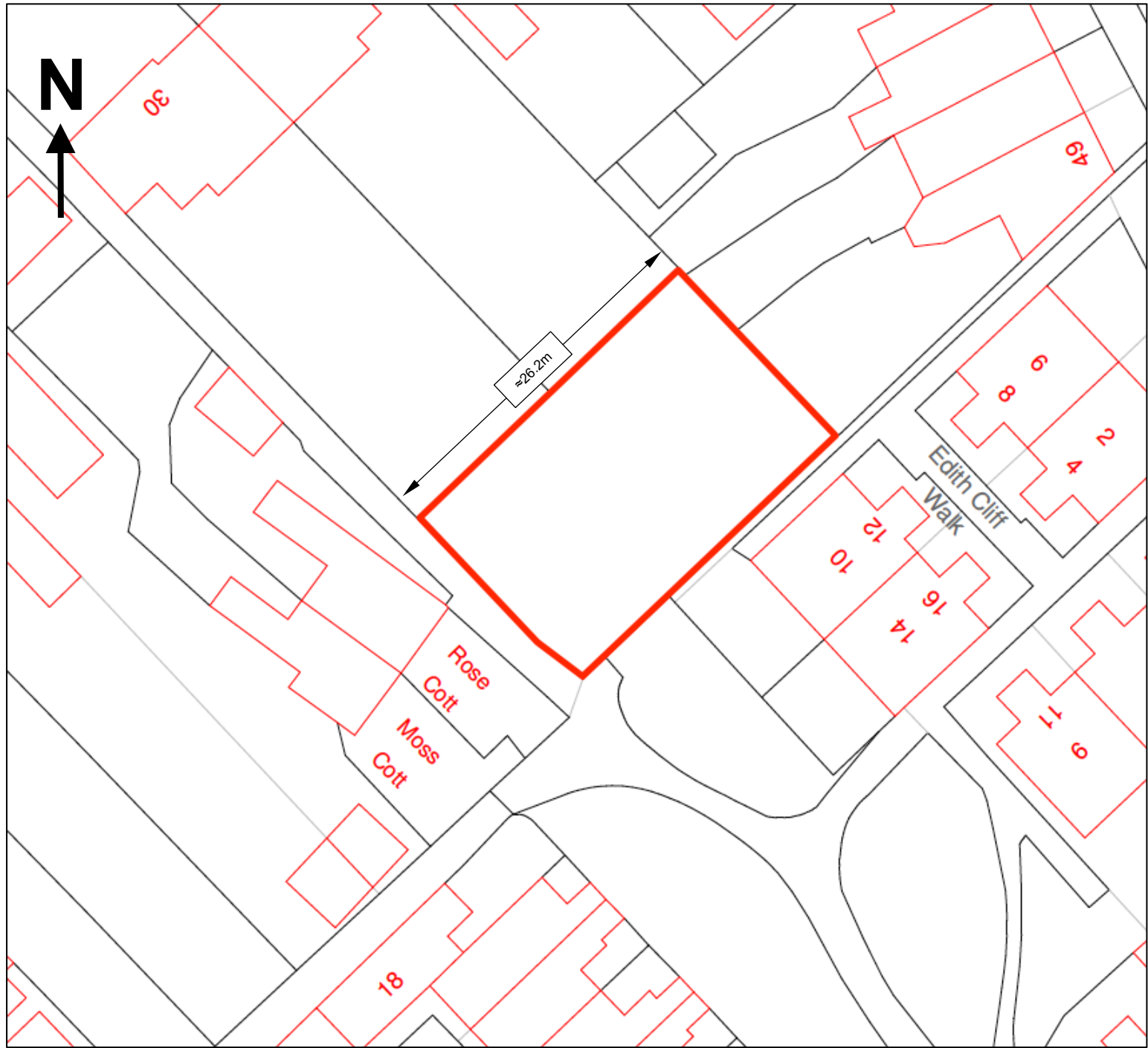
Drawn by:

SFK

Date:

30/03/2023

Drawing No.: TLC1219/01c



KEY



Site boundary

THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX
Tel: 01772 610609; M: 07771 800859
email: sfknot@thelandconsultancy.co.uk; www.thelandconsultancy.co.uk

Project:

Land off Eastwood Road, New Moston, Manchester
M40 3TH

Title:

Site Boundary Plan

Scale:

As Shown

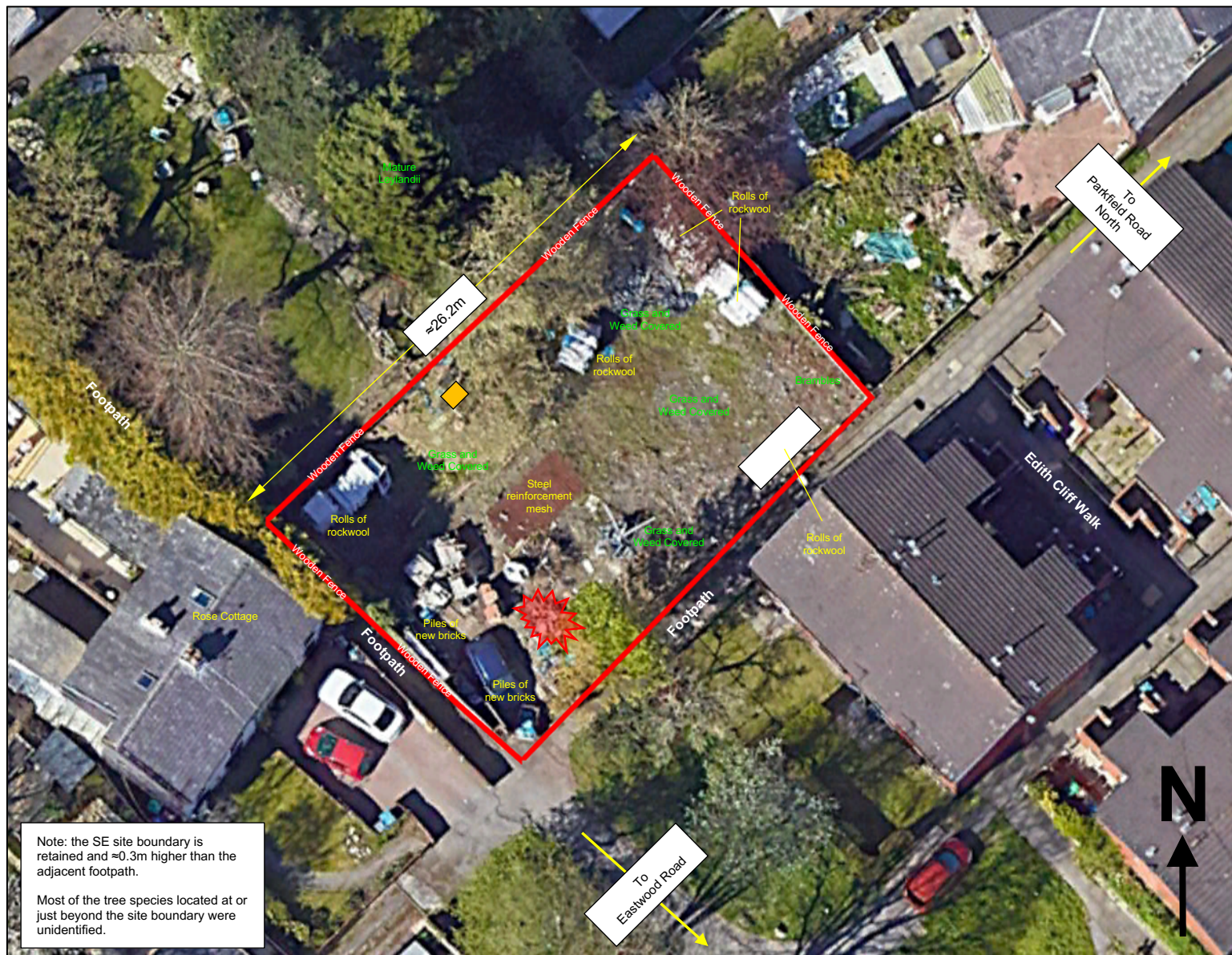
Drawn by:

SFK

Date:

02/04/2023

Drawing No.: TLC1219/02a



Google Earth image dated March 2021

KEY



Site boundary



Soil and rubble mound comprising mainly clayey topsoil, brick, sandstone and concrete gravel, cobbles and boulders. Occasional gravel of glass, pottery and clinker noted.



Dilapidated wooden shed

THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX
Tel: 01772 610609; M: 07771 800859
email: sfknot@thelandconsultancy.co.uk; www.thelandconsultancy.co.uk

Project:

Land off Eastwood Road, New Moston, Manchester M40 3TH

Title:

Google Earth Imagery dated March 2021 updated with the Results of TLC's 30/03/2023 Site Walkover Survey

Scale:

As Shown

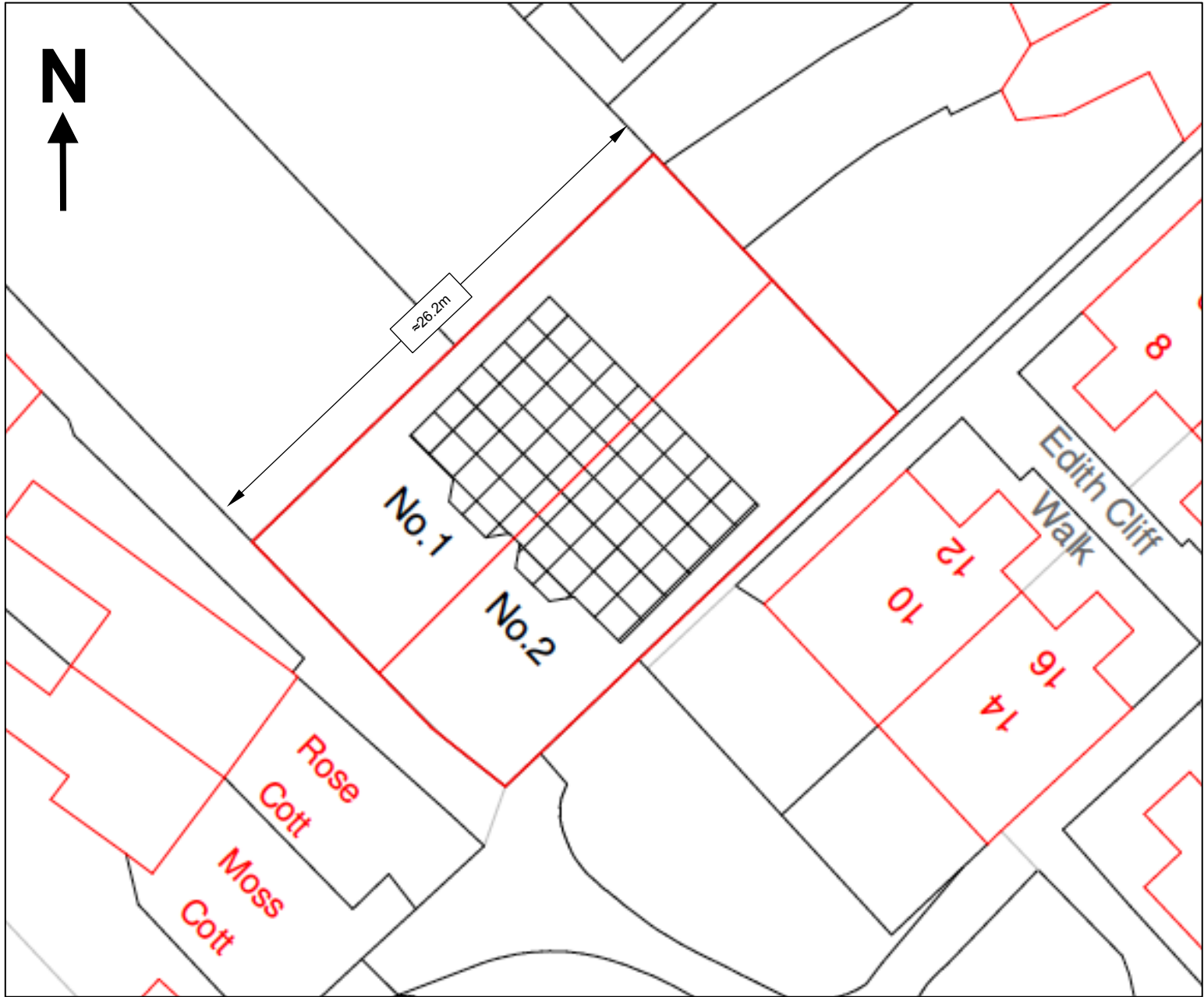
Drawn by:

SFK

Date:

02/04/2023

Drawing No.: TLC1219/02b



KEY



Site boundary

THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX
Tel: 01772 610609; M: 07771 800859
email: sfknott@thelandconsultancy.co.uk; www.thelandconsultancy.co.uk

Project:
Land off Eastwood Road, New Moston, Manchester
M40 3TH

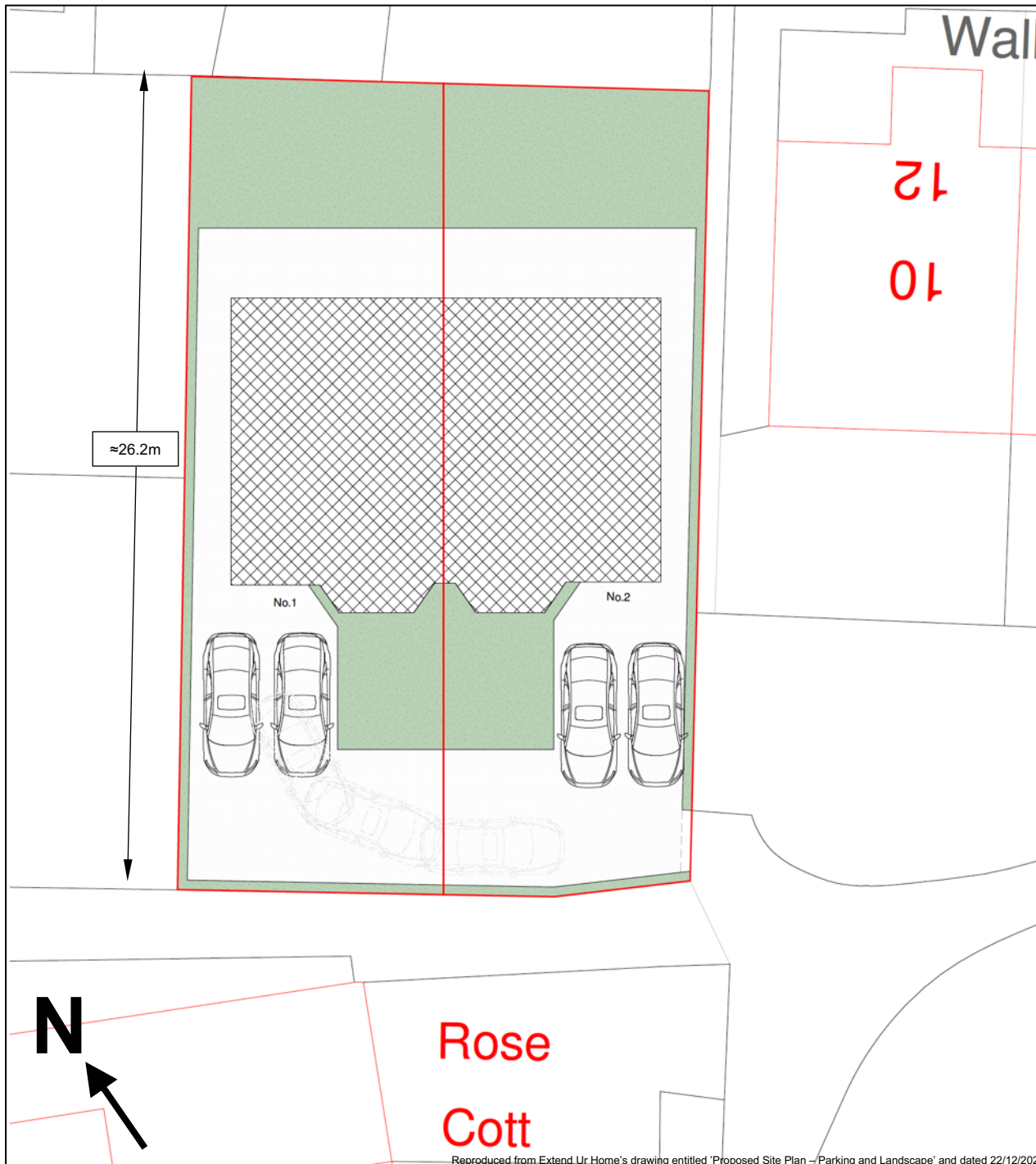
Title:
Proposed Development Layout Plan

Scale:
As Shown

Drawn by:
SFK

Date:
02/04/2023

Drawing No.: TLC1219/03a



KEY



Site boundary

THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX
Tel: 01772 610609; M: 07771 800859
email: sfknott@thelandconsultancy.co.uk; www.thelandconsultancy.co.uk

Project:

Land off Eastwood Road, New Moston, Manchester
M40 3TH

Title:

Proposed Site Plan showing Parking and
Landscaped Areas

Scale:

As Shown

Drawn by:

SFK

Date:

02/04/2023

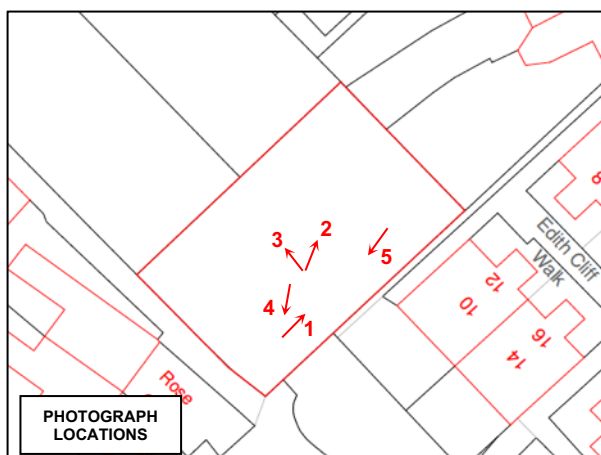
Drawing No.: TLC1219/03b

SITE NAME/CONTRACT: Land off Eastwood Road, New Moston,
Manchester M40 3TH

SCALE: NTS

TITLE: Selected Site Photographs

DATE: March 2023



THE LAND CONSULTANCY LIMITED

Fairweather House, 4 Parker Lane, Whitestake, Preston PR4 4JX

Tel: 01772 610609; M: 07771 800859

email: sfknott@thelandconsultancy.co.uk; web: www.thelandconsultancy.co.uk

DRAWING No.
TLC1219/04

APPENDIX B
LANDMARK ENVIROCHECK REPORT

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

309305785_1_1

Customer Reference:

TLC1219

National Grid Reference:

389540, 402400

Slice:

A

Site Area (Ha):

0.05

Search Buffer (m):

1000

Site Details:

Development Site
Land off Eastwood Road
New Moston
Manchester
Greater Manchester
M40 3TH

Client Details:

Mr S Knott
Land Consultancy Ltd (The)
4 Parkers Lane
Whitestake
Preston
Lancashire
PR4 4JX

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	17
Hazardous Substances	20
Geological	21
Industrial Land Use	22
Sensitive Land Use	38
Data Currency	39
Data Suppliers	44
Useful Contacts	45

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2			3	17
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 7			1	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 7				9
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 8			Yes	
Pollution Incidents to Controlled Waters	pg 8		5	12	4
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 12			1	1
River Quality Biology Sampling Points	pg 12				1
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 12				(*3)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 13	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 13	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 13	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 13			8	17

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 17		1	2	6
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 18				1
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 19				1
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 20				1
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 20				1
Planning Hazardous Substance Consents	pg 20				2
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 21	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 21			1	1
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 21	Yes	n/a	n/a	n/a
Mining Instability	pg 21	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 21	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 21	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 21	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 21	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

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 22		5	12	144
Fuel Station Entries	pg 36				5
Gas Pipelines					
Underground Electrical Cables					
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 38	1			
Ramsar Sites					
Sites of Special Scientific Interest	pg 38			1	
Special Areas of Conservation	pg 38			1	
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	0	1	389538 402400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SW)	0	1	389538 402397
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	107	1	389600 402500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	158	1	389450 402250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	242	1	389600 402150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	278	1	389400 402650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	306	1	389650 402100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	318	1	389750 402150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	367	1	389250 402150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	388	1	389800 402100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	408	1	389300 402050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	425	1	389350 402000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	435	1	389500 401950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SW (E)	448	1	390000 402397
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	451	1	390000 402350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	454	1	389400 401950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SW (E)	473	1	390000 402250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (W)	474	1	389050 402400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (SE)	491	1	390000 402200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	494	1	389900 402050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Hollinwood Ave, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01old0046 Permit Version: 1 Effective Date: 30th July 1992 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Unknown Outlet; Licence Status: Revoked Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	262	2	389700 402180
1	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Stable Street, Sso, Failsworth, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01old0055 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: Bower Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	262	2	389700 402180
2	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Hollinwood Ave Sw Sewer, Chadderton, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016941257 Permit Version: 1 Effective Date: 10th May 1989 Issued Date: Not Supplied Revocation Date: 1st November 1994 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Bowers Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A14NW (E)	441	2	389990 402450
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Old Road At No 93, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01old0021 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 26th April 2011 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Via Sws Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	622	2	389270 401820

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Ash Street/Old Road Cso, Failsworth, Manchester, Greater Manchester, M35 0aw Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01old0022 Permit Version: 2 Effective Date: 31st March 2010 Issued Date: 31st March 2010 Revocation Date: 12th June 2012 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Via Sws Status: Revoked under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	622	2	389270 401820
3	Discharge Consents Operator: North West Water Limited Property Type: Not Given Location: Old Road At No 93 , OLDHAM Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: OLD0021 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Storm Effluent Discharge: Unknown Environment: Receiving Water: Not Supplied Status: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	622	2	389270 401820
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Old Road At No 93, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01OLD0021 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 Via Sws Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	622	2	389270 401820
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Ash Street/Old Road Cso, Failsworth, Manchester, Greater Manchester, M35 0aw Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01OLD0022 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 30th March 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Via Sws Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	627	2	389270 401815

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Alford Street Pumping Station Alford Street, ., ., Oldham, 019 7lp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982210 Permit Version: 5 Effective Date: 22nd October 2018 Issued Date: 22nd October 2018 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	A14NW (E)	651	2	390180 402570
4	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Alford Street Pumping Station Alford Street, ., ., Oldham, 019 7lp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982210 Permit Version: 5 Effective Date: 22nd October 2018 Issued Date: 22nd October 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14NW (E)	651	2	390180 402570
4	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Alford Street Pumping Station Alford Street, ., ., Oldham, 019 7lp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982210 Permit Version: 4 Effective Date: 1st February 2015 Issued Date: Not Supplied Revocation Date: 21st October 2018 Discharge Type: Storm /emergency 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	A14NW (E)	651	2	390180 402570
4	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Alford Street Pumping Station Alford Street, ., ., Oldham, 019 7lp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982210 Permit Version: 3 Effective Date: 25th June 1999 Issued Date: Not Supplied Revocation Date: 31st January 2015 Discharge Type: Sewage Discharges - Pumping Station - Water Company 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	A14NW (E)	651	2	390180 402570

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Stephenson/Wickentree Lane, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01old0020 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: Hole Bottom Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A14SW (E)	651	2	390190 402270
6	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Alford St Sso & Ps, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982218 Permit Version: 1 Effective Date: 10th July 1990 Issued Date: Not Supplied Revocation Date: 25th January 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Moston Brook(By Bower Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A14NE (E)	717	2	390240 402600
7	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Alford St Sso & Ps, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016950470 Permit Version: 1 Effective Date: 18th March 1984 Issued Date: Not Supplied Revocation Date: 14th February 1990 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Bowers Brook Culvert Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	805	2	390190 402890
7	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Alford St Sso & Ps, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016950470 Permit Version: 2 Effective Date: 15th February 1990 Issued Date: Not Supplied Revocation Date: 15th February 1993 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Bowers Brook Culvert Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	805	2	390190 402890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Hudson Street, Sso, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01old0061 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	A14NE (E)	836	2	390380 402510
9	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Broadway, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0109 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	A7NW (SW)	861	2	388840 401870
10	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Suffolk Street, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01OLD0037 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: Bowers Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	895	2	390250 402960
10	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Hardman Street, Oldham, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01old0045 Permit Version: 1 Effective Date: 30th December 1994 Issued Date: Not Supplied Revocation Date: 30th December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Into And/Or Watercourse Environment: Receiving Water: Marton Mere Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	903	2	390260 402960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Integrated Pollution Prevention And Control Name: Urban Reserve (Assetco) Limited Location: Scholes Power, Scholes Power, Tweedale Way, Chadderton,, Oldham, OL9 8EH Authority: Environment Agency, North West Region Permit Reference: JP3509MX Original Permit Ref: Jp3509mx Effective Date: 3rd October 2022 Status: Effective Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 25A (a) Activity Description: New Medium Combustion Plant Primary Activity: Y	A14NW (E)	459	2	389995 402520
12	Local Authority Pollution Prevention and Controls Name: Wm Morrison Supermarkets Plc Location: Tweedale Way, Hollinwood Avenue, Chadderton, OLDHAM, Lancashire, OL9 7LD Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 4-005 Dated: 9th October 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	580	3	389980 402790
13	Local Authority Pollution Prevention and Controls Name: Crusader Displays Ltd Location: Ivy Mill, Crown Street, Failsworth, MANCHESTER, Lancashire, M35 9BD Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 3-030-2 Dated: 4th September 1998 Process Type: Local Authority Air Pollution Control Description: PG6/31 Powder coating processes (including sheradizing) Status: Authorised Positional Accuracy: Manually positioned to the address or location	A8NE (S)	656	3	389735 401759
13	Local Authority Pollution Prevention and Controls Name: Crusader Displays Ltd Location: Crown Street, Failsworth, MANCHESTER, Lancashire, M35 9BD Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 3-030-2 Dated: 1st September 1998 Process Type: Local Authority Air Pollution Control Description: PG6/33 Wood coating Status: Authorisation revoked Positional Accuracy: Manually positioned to the road within the address or location	A8NE (S)	689	3	389736 401724
14	Local Authority Pollution Prevention and Controls Name: Mirror Colour Print (Oldham) Ltd Location: Hollinwood Avenue, Chadderton, Oldham, Lancashire, OL9 8EP Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 3-024-1 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/16 Printworks Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14NW (NE)	664	3	390147 402694
15	Local Authority Pollution Prevention and Controls Name: Manchester Cabins Ltd Location: Tweedale Way, Off Hollinwood Avenue, Chadderton, OLDHAM, Lancashire, OL9 7LB Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 3-051 Dated: 5th March 2001 Process Type: Local Authority Air Pollution Control Description: PG6/29 Di-isocyanate processes Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14NE (E)	725	3	390252 402587
16	Local Authority Pollution Prevention and Controls Name: Ferguson Polycrom Ltd Location: Windsor Mill, Hollinwood, OLDHAM, OL8 3RA Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 3-005 Dated: 1st September 1995 Process Type: Local Authority Air Pollution Control Description: PG6/28 Rubber processes Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14SE (E)	944	3	390496 402380

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Local Authority Pollution Prevention and Controls Name: Ferguson Ploycom Ltd Location: Windsor Mill, Hollinwood, OLDHAM, Lancashire, OL8 3RA Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 3-028-1 Dated: 30th December 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/28 Rubber processes Status: Permitted Positional Accuracy: Manually positioned to the address or location	A14SE (E)	944	3	390496 402382
16	Local Authority Pollution Prevention and Controls Name: Ferguson Polycom Ltd Location: Windsor Mill, Manchester Road, Hollinwood, Oldham, OL8 3RA Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 3-005 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: Part B - General Coating Process (No Specific Reference) Status: Permitted Positional Accuracy: Manually positioned to the address or location	A14SE (E)	944	3	390496 402383
17	Local Authority Pollution Prevention and Controls Name: Wm Morrison Petrol Filling Station Location: 337 Oldham Road, Failsworth, OLDHAM, Lancashire, M35 0AN Authority: Oldham Metropolitan Borough Council, Environmental Health Department Permit Reference: 4-017 Dated: 15th January 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Located by supplier to within 10m	A8SW (S)	955	3	389404 401437
	Nearest Surface Water Feature	A13SE (SE)	262	-	389688 402170
18	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Unknown Sewage Note: Moston Brook Incident Date: 4th August 1993 Incident Reference: 93611560 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	106	2	389600 402300
19	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Unknown Sewage Note: Moston Brook Incident Date: 22nd May 1993 Incident Reference: 93611055 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	179	2	389700 402300
20	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Storm Sewage Note: Moston Brook Incident Date: 16th December 1993 Incident Reference: 93612297 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	195	2	389600 402200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Pollution Incidents to Controlled Waters Property Type: Pollution Found Source Not Determined Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Moston Brook Incident Date: 19th September 1995 Incident Reference: 95612362 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	A13SE (S)	199	2	389600 402195
21	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Moston Brook Incident Date: 15th June 1995 Incident Reference: 95611558 Catchment Area: Huddersfield Canal Receiving Water: Not Given Cause of Incident: Mechanical Failure Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	247	2	389700 402200
21	Pollution Incidents to Controlled Waters Property Type: Construction Location: NEW MOSTON Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Moston Brook; Silt Incident Date: 2nd June 1997 Incident Reference: 97610968 Catchment Area: Irk Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	251	2	389700 402195
21	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: Moston Brook Between, Failsworth & Hollinsworth Railway Stn, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Dyestuffs Note: Not Supplied Incident Date: 29th June 1999 Incident Reference: 29304 Catchment Area: Irk Receiving Water: River Stretch (Freshwater) Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	254	2	389705 402195
22	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Rochdale Canal; Oil Incident Date: 17th February 1996 Incident Reference: 96630296 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	319	2	389800 402600
23	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: Rochdale Canal; Crude Sewage Incident Date: 17th June 1996 Incident Reference: 96611291 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	330	2	389700 402700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Oil Reported Incident Date: 24th February 1996 Incident Reference: 96610337 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	388	2	389800 402700
25	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Unknown Sewage Note: Moston Brook Incident Date: 1st September 1993 Incident Reference: 93611697 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	389	2	389600 402000
26	Pollution Incidents to Controlled Waters Property Type: Construction Location: HOLLINWOOD Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Moston Brook; Silt Incident Date: 18th July 1997 Incident Reference: 97611362 Catchment Area: Irk Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	420	2	389700 402800
27	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Not Given Note: Not Supplied Incident Date: 24th January 1992 Incident Reference: 92610124 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	460	2	390001 402301
28	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Other Sewage Note: Whit Brook; Sewage Incident Date: 7th September 1996 Incident Reference: 96611982 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Land Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Unknown	A18SE (NE)	463	2	389800 402795
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Pollution Found Incident Date: 10th April 1996 Incident Reference: 96610724 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	466	2	389805 402795

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Natural Note: Rochdale Canal; Algae Incident Date: 31st July 1995 Incident Reference: 95611937 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Algal Bloom Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	467	2	389800 402800
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Oil Reported Incident Date: 6th February 1996 Incident Reference: 96610218 Catchment Area: Rochdale Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	470	2	389805 402800
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Fire water / Foam Note: Fire Water Incident Date: 23rd June 1996 Incident Reference: 96611375 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	A8SE (S)	703	2	389700 401700
30	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Unknown Sewage Note: Moston Brook Incident Date: 3rd June 1992 Incident Reference: 92610936 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	755	2	390300 402300
31	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Not Given Note: None Pollution Found Incident Date: 1st June 1992 Incident Reference: 92610911 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	884	2	390200 403000
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Water Affected; No Pollution Found Incident Date: 10th June 1995 Incident Reference: 95611385 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	A14NE (E)	900	2	390400 402700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Rochdale Canal GQA Grade: River Quality B Reach: Qsl At Summit To Empress Processing Estimated Distance (km): 27.6 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A13SE (E)	259	2	389805 402345
	River Quality Name: Moston Bk GQA Grade: River Quality F Reach: Qsl At Hale Lane Failsworth To Irk Estimated Distance (km): 5.6 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8NW (S)	692	2	389286 401737
33	River Quality Biology Sampling Points Name: Moston Beck Reach: Qsl At Hale Lane Failsworth To Irk Estimated Distance: 5.60 Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 1995 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 2000 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2002 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2003 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 2004 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 2005 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 2006 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 2007 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 2008 GQA Grade: River Quality Biology GQA Grade F - Bad Year: 2009 GQA Grade: River Quality Biology GQA Grade E - Poor	A8NW (SW)	605	2	389250 401850
	Water Abstractions Operator: Courtaulds Ltd Licence Number: 2569005027 Permit Version: Not Supplied Location: Reservoir Fed By Surface Drainage, Holinwood, OLDHAM, Lancashire Authority: Environment Agency, North West Region Abstraction: Boiler Feed Abstraction Type: Not Supplied Source: River Daily Rate (m3): 23 Yearly Rate (m3): 4964 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	A19SE (NE)	1039	2	390400 403000
	Water Abstractions Operator: Pifco Ltd Licence Number: 2569005024 Permit Version: Not Supplied Location: Borehole, Moston Mill, Moston, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Boiler Feed Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 27 Yearly Rate (m3): 9928 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	A16SE (W)	1101	2	388500 402800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Astor Chemicals Limited Licence Number: 2569006011 Permit Version: Not Supplied Location: Rochdale Canal, Beresford Street, FAILSWORTH Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 600 Yearly Rate (m3): 54552 Details: Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2NE (S)	1326	2	389200 401100
	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 Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Medium	A13SE (SW)	0	4	389538 402397
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (SW)	0	4	389538 402397
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SE (SW)	0	4	389538 402397
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	265	5	389692 402169
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	270	5	389682 402157

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 2	A13SE (SE)	271	5	389687 402159
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 480.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	273	5	389672 402147
38	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 654.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A13SE (E)	282	5	389816 402300
39	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 465.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A13SE (SE)	289	5	389792 402240
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hole Bottom Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	289	5	389792 402240
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hole Bottom Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	324	5	389829 402233
42	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 28.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	531	5	389788 402881
43	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 196.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	549	5	389776 402907
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NW (S)	556	5	389475 401830

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 187.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A8NW (S)	558	5	389464 401830
46	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 58.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8NE (S)	575	5	389628 401816
47	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 68.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 2	A8NE (S)	575	5	389628 401816
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 399.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	604	5	389192 401886
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.0 Watercourse Level: Underground Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A8NW (SW)	621	5	389283 401815
50	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 1046.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A8NE (S)	632	5	389625 401758
51	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 90.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18NE (N)	689	5	389702 403081
52	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 67.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18NE (N)	779	5	389724 403168
53	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18NE (N)	829	5	389695 403225

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 191.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	831	5	388882 401866
55	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 2062.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Rochdale Canal Catchment Name: Mersey Primacy: 1	A18NE (N)	832	5	389692 403229
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12NW (W)	880	5	388670 402607
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12NW (W)	891	5	388657 402601
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Moston Brook Catchment Name: Mersey Primacy: 1	A7NW (SW)	993	5	388724 401805

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	Historical Landfill Sites Licence Holder: Not Supplied Location: Moston, Manchester, Greater Manchester Name: Land at Belgrave Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16368 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F032	A13SE (SE)	205	2	389688 402246
60	Historical Landfill Sites Licence Holder: Not Supplied Location: Belgrave Road, New Moston, Oldham, Greater Manchester Name: Land adjacent to Moston Brook Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16377 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: G108	A13SE (SE)	270	2	389721 402189
61	Historical Landfill Sites Licence Holder: Sheelin Construction Location: Off Wickentree Lane, Hollinwood, Failsworth, Greater Manchester Name: Hole Bottom Clough (Brook) Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16373 First Input Date: 31st December 1980 Last Input Date: 31st December 1984 Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9278 BGS Ref: Not Supplied Other Ref: G006, RD/LIC/205/80	A14SW (E)	490	2	390006 402216
62	Historical Landfill Sites Licence Holder: Not Supplied Location: Romer Avenue, Moston, Manchester, Greater Manchester Name: Land to the rear of Romer Avenue Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16383 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F029	A7NE (SW)	536	2	389188 401974
63	Historical Landfill Sites Licence Holder: Greater Manchester Waste Disposal Authority Location: Broadway, Failsworth Name: Hardman Fold Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16391 First Input Date: 1st April 1977 Last Input Date: 27th September 1980 Specified Waste: Deposited Waste included Inert, Industrial, Commercial, Household and Special Waste, and Liquid Sludge Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9645 BGS Ref: Not Supplied Other Ref: G069, RD/RES/099/85	A8NW (SW)	617	2	389232 401846

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	Historical Landfill Sites Licence Holder: Not Supplied Location: Duke Street, Street End, Failsworth, Greater Manchester Name: Land at Duke Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16387 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: G346	A9NW (SE)	711	2	390067 401911
65	Historical Landfill Sites Licence Holder: Not Supplied Location: Moston, Manchester, Greater Manchester Name: Land to the rear of Fairway Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16384 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F021, G036	A7NW (SW)	833	2	388822 401945
66	Historical Landfill Sites Licence Holder: Not Supplied Location: Granby Street, Chadderton, Oldham, Greater Manchester Name: Asia Mill Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16337 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: G342	A19SE (NE)	947	2	390281 403003
67	Historical Landfill Sites Licence Holder: Not Supplied Location: Failsworth, Greater Manchester Name: Failsworth Refuse Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD32075 First Input Date: 31st December 1964 Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Industrial and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 371 Other Ref: Not Supplied	A7NW (SW)	955	2	388755 401828
68	Licensed Waste Management Facilities (Locations) Licence Number: 50125 Location: Foundry Works, Woodhall Street, Failsworth, Manchester, M35 0DD Operator Name: Britannia Import Export Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Expired Issued: 25th November 2002 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	763	2	389598 401623

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	389538 402397
	Local Authority Landfill Coverage Name: Oldham Metropolitan Borough Council - Has not been able to supply Landfill data		197	7	389724 402495
69	Registered Landfill Sites Licence Holder: Sheelin Construction Licence Reference: 00205 Site Location: Holebottom Clough, Failsworth, Manchester, Greater Manchester Licence Easting: 390050 Licence Northing: 402230 Operator Location: 65 Temperance Street, MANCHESTER, Greater Manchester, M12 Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 22nd December 1982 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Construction And Demolition Wastes Prohibited Waste: Liquid/Slurry/Sludge Wastes	A14SW (E)	526	2	390050 402230

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	Control of Major Accident Hazards Sites (COMAH) Name: Transco Plc Location: Hollinwood Holder Station, Mersey Road North, Manchester, Greater Manchester, M35 9FF Reference: 1038423 Type: Lower Tier Status: Active Positional Accuracy: Manually positioned to the address or location	A14SE (E)	880	8	390425 402288
71	Notification of Installations Handling Hazardous Substances (NIHHS) Name: Transco Location: Mersey Road North, Hollinwood, Failsworth, Manchester, M35 9FF Status: Not Active Positional Accuracy: Manually positioned to the address or location	A14SE (E)	879	8	390424 402290
72	Planning Hazardous Substance Consents Name: British Gas Plc Location: North West, Po Box 143, 3 & 5 Mersey Road North, Oldham, Lancashire, OL1 3gz Authority: Oldham Metropolitan Borough Council Application Ref: Hsdc/01 Hazardous Substance: Part C, Flammable Substance (Not in Parts A&B), Gas or gases flammable in air, when held as a gas, where amount held is >= 15tonnes Maximum Quantity: 105.53 Application date: 15th September 1992 Decision: Deemed consent granted between June 1992 and November 1992Granted Positional Accuracy: Manually positioned to the address or location	A14SE (E)	880	7	390425 402289
72	Planning Hazardous Substance Consents Name: British Gas Plc Location: North West, Po Box 143, 3 & 5 Mersey Road North, Oldham, Lancashire, OL1 3gz Authority: Oldham Metropolitan Borough Council Application Ref: Hsdc/02 Hazardous Substance: Part C, Flammable Substance (Not in Parts A&B), Gas or gases flammable in air, when held as a gas, where amount held is >= 15tonnes Maximum Quantity: 12.89 Application date: 15th September 1992 Decision: Deemed consent granted between June 1992 and November 1992Granted Positional Accuracy: Manually positioned to the address or location	A14SE (E)	886	7	390430 402284

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A13SE (SW)	0	1	389538 402397
73	BGS Recorded Mineral Sites Site Name: Hollinwood Avenue Clay Pit Location: Failsworth, Oldham, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15093 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	A14NW (NE)	444	1	389925 402640
74	BGS Recorded Mineral Sites Site Name: Hale Lane Brickworks Location: Failsworth, Oldham, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15090 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	A7SE (SW)	851	1	389015 401710
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SE (SW)	0	9	389538 402397
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (SW)	0	-	389538 402397
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	230	1	389661 402190
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	389538 402397

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Contemporary Trade Directory Entries Name: Clean Living Location: 53, Eastwood Road, Manchester, Lancashire, M40 3TE Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	58	-	389557 402330
76	Contemporary Trade Directory Entries Name: Magna Motor Group Location: 20, EASTWOOD ROAD, MANCHESTER, M40 3TF Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (S)	184	-	389524 402200
76	Contemporary Trade Directory Entries Name: Community Garage Location: 20, Eastwood Road, Manchester, M40 3TF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	184	-	389524 402200
77	Contemporary Trade Directory Entries Name: Transport Training Location: 8, Kenwick Drive, MANCHESTER, M40 3RT Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	214	-	389397 402568
78	Contemporary Trade Directory Entries Name: Hazeldene Medical Centre Location: 97, Moston Lane East, Manchester, M40 3HD Classification: Medical & Dental Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	245	-	389397 402181
79	Contemporary Trade Directory Entries Name: The P V C Cleaning Company Location: 204, Moston Lane East, Manchester, M40 3QH Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	289	-	389264 402520
80	Contemporary Trade Directory Entries Name: Handiwork Constructions Location: 5, Whitegate Close, Manchester, M40 3WY Classification: Fascias and Soffits Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	303	-	389221 402404
81	Contemporary Trade Directory Entries Name: J R V Motors Location: 58, Belgrave Road, Manchester, M40 3ST Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	328	-	389538 402055
82	Contemporary Trade Directory Entries Name: Micross Components Location: Junction 22 Business Park, Tweedale Way, Chadderton, Oldham, OL9 8EH Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	381	-	389923 402311
82	Contemporary Trade Directory Entries Name: Siamp Location: Unit C2, Junction 22 Business Park, Tweedale Way, Chadderton, Oldham, OL9 8EH Classification: Bathroom Fixtures - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	401	-	389948 402341
83	Contemporary Trade Directory Entries Name: Constant Group Ltd Location: Unit B1, Junction 22 Business Park, Tweedale Way, Chadderton, Oldham, OL9 8EH Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	423	-	389973 402364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	Contemporary Trade Directory Entries Name: Emperor Leisure Services Location: Butterfly House, Meadowbank, Junction 22 Business Park, Tweedale Way, Chadderton, Oldham, OL9 8EH Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	425	-	389973 402457
84	Contemporary Trade Directory Entries Name: Emperor Leisure Services Ltd Location: Butterfly House, Meadowbank, Junction 22 Business Park, Tweedale Way, Chadderton, Oldham, OL9 8EH Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	425	-	389973 402457
84	Contemporary Trade Directory Entries Name: Constant Engineering Location: Unit 2, Junction 22 Business Park, Tweedale Way, Chadderton, OL9 8EH Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	425	-	389973 402457
84	Contemporary Trade Directory Entries Name: Wsde Ltd Location: Unit 2, Junction 22 Business Park, Tweedale Way, Chadderton, OL9 8EH Classification: Shredding Equipment & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	425	-	389973 402457
85	Contemporary Trade Directory Entries Name: Marick Ltd Location: Hollinwood, Oldham, Lancashire, OL9 7LD Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14NW (NE)	484	-	389985 402616
86	Contemporary Trade Directory Entries Name: Eurotune (Mobile Services) Location: 274, Hollinwood Avenue, Chadderton, Oldham, OL9 8DG Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	499	-	389274 402832
87	Contemporary Trade Directory Entries Name: Morrisons Petrol Station Location: Tweedale Way, Oldham, Lancashire, OL9 7LD Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	505	-	389897 402769
88	Contemporary Trade Directory Entries Name: Aford Fleet Services Location: 86 Wrigley Head, Failsworth, Manchester, Greater Manchester, M35 9BJ Classification: Car Breakdown & Recovery Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	518	-	389935 402052
89	Contemporary Trade Directory Entries Name: P R Polishers Location: Unit 5, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: French Polishing Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	521	-	389695 401888
89	Contemporary Trade Directory Entries Name: Millchem Ltd Location: Unit 3/4, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	522	-	389678 401882
90	Contemporary Trade Directory Entries Name: Permaglade Ltd Location: Unit 8/9, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Screen Process Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	533	-	389730 401888

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
91	Contemporary Trade Directory Entries Name: Appliance Care Manchester Location: 43 Wickentree Lane, Failsworth, Manchester, Greater Manchester, M35 9BB Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	544	-	390048 402175
92	Contemporary Trade Directory Entries Name: Hammonds Location: Wickentree Lane, Failsworth, Manchester, M35 9BA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	549	-	390088 402284
93	Contemporary Trade Directory Entries Name: Simpson Vehicle Recovery Services Location: 14, Chesney Avenue, Chadderton, Oldham, OL9 8DR Classification: Car Breakdown & Recovery Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	563	-	389337 402935
94	Contemporary Trade Directory Entries Name: Repair And Care Location: 30, Wickentree Lane, Failsworth, Manchester, M35 9BB Classification: Refrigerators & Freezers - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	563	-	390044 402125
94	Contemporary Trade Directory Entries Name: A & K Lingerie Location: 20, Wellington Street, Failsworth, Manchester, Lancashire, M35 9AQ Classification: Lingerie & Hosiery Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	590	-	390050 402085
95	Contemporary Trade Directory Entries Name: R E M Engineering Location: Unit 16, Crown Business Centre, George Street, Failsworth, Manchester, Lancashire, M35 9BW Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	568	-	389691 401838
95	Contemporary Trade Directory Entries Name: Jacksons Printers Ltd Location: Unit 15, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	571	-	389700 401837
95	Contemporary Trade Directory Entries Name: Jacksons The Printers Ltd Location: Unit 15, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	571	-	389700 401837
95	Contemporary Trade Directory Entries Name: Jacksons The Printers Location: Unit 15, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	571	-	389700 401837
95	Contemporary Trade Directory Entries Name: J B Window Machine Services Ltd Location: Unit 14, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Window Frames - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	575	-	389709 401836
95	Contemporary Trade Directory Entries Name: C S T Automation Location: Unit 14, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Electronic Equipment - Manufacturers & Assemblers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	575	-	389709 401836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	Contemporary Trade Directory Entries Name: A & R Electrical Engineering Location: Canal Side Lodge, 15 George St, Failsworth, Manchester, M35 9BF Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (S)	591	-	389721 401822
96	Contemporary Trade Directory Entries Name: Morrisons Petrol Station Location: Tweedale Way, Oldham, Lancashire, OL9 7LD Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	584	-	389981 402795
97	Contemporary Trade Directory Entries Name: Waterford Dairies Location: 2, Broadway, Manchester, M40 3LN Classification: Dairies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	587	-	389043 402732
98	Contemporary Trade Directory Entries Name: Your Local Cleaning Co Location: 52, Broadway, Manchester, M40 3LL Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	587	-	388944 402492
99	Contemporary Trade Directory Entries Name: Failsworth Scooters Location: Rear Flat, 23, Stephenson Street, Failsworth, Manchester, M35 9AX Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	603	-	390146 402299
99	Contemporary Trade Directory Entries Name: M J O'Dowd Location: 19, Stephenson Street, Failsworth, Manchester, M35 9AX Classification: French Polishing Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	629	-	390170 402286
100	Contemporary Trade Directory Entries Name: C & G Pallets Ltd Location: Rear Of, 19 Wrigley Head, Failsworth, Manchester, Lancashire, M35 9BS Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	606	-	389783 401831
100	Contemporary Trade Directory Entries Name: Autoweld Location: Wrigley Head, Failsworth, Manchester, Lancashire, M35 9BS Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	618	-	389814 401832
100	Contemporary Trade Directory Entries Name: Autoweld Location: Wrigley Head, Failsworth, Manchester, Greater Manchester, M35 9BS Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	618	-	389814 401832
100	Contemporary Trade Directory Entries Name: French Location: 19A Wrigley Head, Failsworth, Manchester, Lancashire, M35 9BS Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	620	-	389814 401830
101	Contemporary Trade Directory Entries Name: M E M 500 Location: Whitegate Broadway, Chadderton, Oldham, Lancashire, OL9 9QG Classification: Electricity Generating & Distributing Equipment Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	623	-	389168 402910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	Contemporary Trade Directory Entries Name: Keeley Travis Location: Canal Side Lodge, Crown Business Centre, George Street, Failsworth, Manchester, M35 9BW Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	630	-	389640 401762
103	Contemporary Trade Directory Entries Name: Con-Tech Concrete Floors Ltd Location: 607, Oldham Road, Failsworth, Manchester, M35 9AN Classification: Concrete Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	638	-	390072 402030
104	Contemporary Trade Directory Entries Name: R & S Autos Manchester Ltd Location: Unit K, Springfield Industrial Estate, Samuel Street, Failsworth, Manchester, M35 0GA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	642	-	389522 401741
105	Contemporary Trade Directory Entries Name: Nigel Travis Volkswagen & Audi Location: 91-93, Wickentree Lane, Failsworth, Manchester, M35 9AY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	645	-	390175 402235
106	Contemporary Trade Directory Entries Name: Eltromat Location: Crown Street, Failsworth, Manchester, M35 9BD Classification: Printing Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	656	-	389735 401759
106	Contemporary Trade Directory Entries Name: Aztec Electrical Services Location: Ivy Mill, Unit 4 Crown St, Failsworth, Manchester, Lancashire, M35 9BG Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (S)	656	-	389734 401758
106	Contemporary Trade Directory Entries Name: Maximum Bright Services Location: Ivy Mill, Crown Street, Failsworth, Manchester, Lancashire, M35 9BG Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (S)	656	-	389735 401759
106	Contemporary Trade Directory Entries Name: Failsworth Hats Location: Crown Street, Failsworth, Manchester, M35 9BD Classification: Hats & Caps - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	656	-	389735 401759
106	Contemporary Trade Directory Entries Name: Smart Controls Group Location: Ivy Mill, Crown Street, Failsworth, Manchester, Greater Manchester, M35 9BG Classification: Automation Systems & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	659	-	389730 401754
106	Contemporary Trade Directory Entries Name: Osram Location: Ivy Centre, Crown Street, Failsworth, Manchester, Greater Manchester, M35 9BG Classification: Lighting Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	659	-	389730 401754
107	Contemporary Trade Directory Entries Name: Charles Robinson (Cutting Tools) Ltd Location: Empire Works, Oldham Road, Failsworth, Manchester, M35 9AB Classification: Boxes & Cartons Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	667	-	389849 401795

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	Contemporary Trade Directory Entries Name: Rotaform Engineering Ltd Location: Empire Works, Oldham Road, Failsworth, Manchester, M35 9AB Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	667	-	389849 401795
107	Contemporary Trade Directory Entries Name: Autoweld Location: 1, Wrigley Head, Failsworth, Manchester, Lancashire, M35 9BS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	669	-	389792 401766
107	Contemporary Trade Directory Entries Name: Autoweld Location: 1, Wrigley Head, Failsworth, Manchester, Lancashire, M35 9BS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	669	-	389792 401766
107	Contemporary Trade Directory Entries Name: Back To Life Location: 6-8, Wrigley Head, Failsworth, Manchester, M35 9BL Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	676	-	389822 401771
107	Contemporary Trade Directory Entries Name: Sas Apparel Ltd Location: 491, Oldham Road, Failsworth, Manchester, Lancashire, M35 9AB Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	689	-	389833 401762
107	Contemporary Trade Directory Entries Name: Synergy Stained Glass Location: 489, Oldham Road, Failsworth, Manchester, M35 9AB Classification: Stained Glass Designers & Producers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	695	-	389828 401754
108	Contemporary Trade Directory Entries Name: Perfect Prevention Location: 292, Hollinwood Avenue, Chadderton, Oldham, OL9 9NQ Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	671	-	389101 402916
109	Contemporary Trade Directory Entries Name: J R Fibreglass Location: 10, Cheetham Street, Failsworth, Manchester, M35 9DL Classification: Glass Fibre Moulding, Materials & Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	673	-	389999 401897
110	Contemporary Trade Directory Entries Name: Data Design & Assembly Ltd Location: Unit 8a, Springfield Industrial Estate, Samuel Street, Failsworth, M35 0GA Classification: Wire Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	675	-	389514 401709
110	Contemporary Trade Directory Entries Name: Advanced Door Systems Location: Unit m n p Springfield Ind Est Samuel St, Failsworth, Manchester, Lancashire, M35 0GA Classification: Roller Shutter Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	682	-	389510 401702
110	Contemporary Trade Directory Entries Name: Pro Polishers Location: Unit A5, Springfield Ind Est, Samuel St, Failsworth, Manchester, Lancashire, M35 0GA Classification: French Polishing Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	687	-	389487 401698

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
110	Contemporary Trade Directory Entries Name: Sankey & Keeley Location: Unit A2, Springfield Industrial Estate, Samuel Street, Failsworth, Manchester, M35 0GA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	687	-	389487 401698
110	Contemporary Trade Directory Entries Name: Target Innovations Location: Unit O, Springfield Industrial Estate, Samuel Street, Failsworth, MANCHESTER, M35 0GA Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	690	-	389506 401694
110	Contemporary Trade Directory Entries Name: R D Engineering Location: Unit H, Springfield Industrial Estate, Samuel Street, Failsworth, Manchester, M35 0GA Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	693	-	389534 401690
110	Contemporary Trade Directory Entries Name: Northern Stair Parts Location: 17, Samuel Street, Failsworth, Manchester, M35 0DE Classification: Staircase, Balustrade & Handrail Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	701	-	389564 401683
110	Contemporary Trade Directory Entries Name: Otter Wrought Iron Products Location: Unit A1 Springfield Ind Est, Samuel St, Failsworth, Manchester, Lancashire, M35 0GA Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	706	-	389502 401678
110	Contemporary Trade Directory Entries Name: D & G Motors Location: Unit A6, Springfield Industrial Estate, Samuel Street, Failsworth, Manchester, M35 0GA Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	706	-	389502 401678
110	Contemporary Trade Directory Entries Name: J & J Automatic Specialists Location: Springfield House, Springfield Industrial Estate, Samuel Street, Failsworth, Manchester, M35 0GA Classification: Gearboxes Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A8SW (S)	708	-	389528 401675
111	Contemporary Trade Directory Entries Name: J Wild Location: 90, Broadway, Manchester, M40 3WQ Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	679	-	388861 402246
111	Contemporary Trade Directory Entries Name: M H Services Location: 166, Nuthurst Road, Manchester, M40 3WG Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	683	-	388856 402251
112	Contemporary Trade Directory Entries Name: The Fixings Co Ltd Location: 658, Oldham Road, Failsworth, Manchester, M35 9DU Classification: Nuts, Bolts & Fixings Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	683	-	390138 402049
113	Contemporary Trade Directory Entries Name: Foam Shop Location: 570, Oldham Road, Failsworth, Manchester, M35 9DQ Classification: Foam Products - Rubber & Plastics Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	686	-	389947 401836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	Contemporary Trade Directory Entries Name: All Blindz Location: 560, Oldham Road, Failsworth, Manchester, M35 9DQ Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	686	-	389928 401822
114	Contemporary Trade Directory Entries Name: A N A Tyres & Exhaust Location: 2, Duke Street, Failsworth, MANCHESTER, M35 9DN Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	691	-	390089 401964
114	Contemporary Trade Directory Entries Name: A 2 Z Grinding Ltd Location: Unit 2, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Tool Sharpening, Repairing & Servicing Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	698	-	390082 401946
114	Contemporary Trade Directory Entries Name: Fr Binding Location: Unit 34, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Bookbinding & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	698	-	390082 401946
114	Contemporary Trade Directory Entries Name: A E Needham Location: Unit 1, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	698	-	390082 401946
114	Contemporary Trade Directory Entries Name: United Trade Frames Ltd Location: Unit 1, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	698	-	390082 401946
114	Contemporary Trade Directory Entries Name: Kalpas Ltd Location: 20, Duke Street, Failsworth, Manchester, Lancashire, M35 9DN Classification: Plastics - Raw Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	726	-	390122 401951
115	Contemporary Trade Directory Entries Name: Failsworth Hats Ltd Location: 2 Crown Street, Failsworth, Manchester, Greater Manchester, M35 9BD Classification: Hats & Caps - Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	692	-	389718 401716
115	Contemporary Trade Directory Entries Name: 99p Recycling Ltd Location: Office 3 13 Ivy Business Centre, Crown Street, Failsworth, Manchester, Greater Manchester, M35 9BG Classification: Recycling Services Status: Active Positional Accuracy: Manually positioned to the address or location	A8SE (S)	703	-	389680 401696
115	Contemporary Trade Directory Entries Name: Pestproof Ltd Location: Mitre Street, Failsworth, Manchester, M35 9BY Classification: Pest & Vermin Control Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	715	-	389723 401694
116	Contemporary Trade Directory Entries Name: R & S Electroplating Ltd Location: The Smithy, Crown Street, Failsworth, Manchester, M35 9BD Classification: Metal Finishing Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	704	-	389776 401722

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	Contemporary Trade Directory Entries Name: Vapour Blasting Services Location: The Smithy, Crown Street, Failsworth, Manchester, M35 9BD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	704	-	389776 401722
116	Contemporary Trade Directory Entries Name: Eltromat Ltd Location: 6 Crown St, Failsworth, Manchester, Lancashire, M35 9BD Classification: Industrial Instrument & Apparatus Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	710	-	389772 401714
117	Contemporary Trade Directory Entries Name: Journeyman Upholstery Location: 665, Oldham Road, Failsworth, Manchester, M35 9AS Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	706	-	390230 402202
117	Contemporary Trade Directory Entries Name: Wildes Domestic & Commercial Appliances Location: 726, Oldham Road, Failsworth, Manchester, M35 9FD Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	749	-	390273 402199
117	Contemporary Trade Directory Entries Name: Failsworth Auto Recovery Location: 732, Oldham Road, Failsworth, Manchester, M35 9FD Classification: Breakdown and Recovery Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	756	-	390284 402210
117	Contemporary Trade Directory Entries Name: Auto Repair Network Location: 728-730, Oldham Road, Failsworth, Manchester, M35 9FD Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	756	-	390281 402202
117	Contemporary Trade Directory Entries Name: Shutters Inc Ltd Location: 742-744, Oldham Road, Failsworth, MANCHESTER, M35 9FE Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	777	-	390310 402230
118	Contemporary Trade Directory Entries Name: Probind Location: Unit 40, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Print Finishers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	711	-	390086 401931
118	Contemporary Trade Directory Entries Name: C & M M O T Centre Location: Phoenix Industrial Estate, Cheetham Street, Failsworth, Manchester, Greater Manchester, M35 9DS Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	716	-	390078 401914
118	Contemporary Trade Directory Entries Name: Prestige Alloys Location: Unit 37-38, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	717	-	390064 401898
118	Contemporary Trade Directory Entries Name: Cleworth Motors Location: Unit 7, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	743	-	390085 401883

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	Contemporary Trade Directory Entries Name: Platinum Motor Bodies Location: Unit 18, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	751	-	390117 401905
119	Contemporary Trade Directory Entries Name: A D B Contracts Ltd Location: 7, Girvan Avenue, Manchester, M40 3LT Classification: Refrigeration Equipment Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	716	-	388888 402724
120	Contemporary Trade Directory Entries Name: Prestige Car Services Location: 27 Duke St, Failsworth, Manchester, Lancashire, M35 9DN Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	718	-	390130 401975
120	Contemporary Trade Directory Entries Name: Brian Bowker Engineering Co Ltd Location: Phoenix Mills, Duke St, Failsworth, Manchester, M35 9DN Classification: Rubber & Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	723	-	390133 401970
121	Contemporary Trade Directory Entries Name: B S Systems Location: 145, Nuthurst Road, Manchester, M40 3NR Classification: Gate Manufacturers - Automated Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	719	-	388809 402314
122	Contemporary Trade Directory Entries Name: J V Newby Location: Unit J, Springfield Industrial Estate, Samuel Street, Failsworth, Manchester, M35 0GA Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	720	-	389460 401667
122	Contemporary Trade Directory Entries Name: Pro Polishers Location: A5 Springfield Ind Est, Samuel St, Failsworth, Manchester, Lancashire, M35 0GA Classification: French Polishing Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	721	-	389459 401666
123	Contemporary Trade Directory Entries Name: Electrotec International Ltd Location: Hollinwood Works, Manchester Rd, Oldham, Lancashire, OL9 7AA Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SE (E)	720	-	390272 402383
123	Contemporary Trade Directory Entries Name: Servicecare Support Services Ltd Location: Hollinwood Works, Manchester Road, Oldham, OL9 7AA Classification: Electrical goods - servicing & repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	721	-	390273 402383
123	Contemporary Trade Directory Entries Name: Electrical Deals Location: Hollinwood Works, Manchester Road, Oldham, OL9 7AA Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	721	-	390273 402383
123	Contemporary Trade Directory Entries Name: Servicecare Location: Hollinwood Works, Manchester Road, Oldham, OL9 7AA Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	721	-	390273 402383

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
124	Contemporary Trade Directory Entries Name: S P H Group Location: Hale La, Failsworth, Manchester, M35 0DN Classification: Recycling Centres Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	749	-	389246 401692
125	Contemporary Trade Directory Entries Name: Black Fox Metalcraft Location: Unit O, Springfield Industrial Estate, Samuel Street, Failsworth, Manchester, M35 0GA Classification: Tungsten Tool Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	756	-	389546 401628
125	Contemporary Trade Directory Entries Name: L D Roberts Location: 1, Samuel Street, Failsworth, Manchester, Lancashire, M35 0DE Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	781	-	389527 401602
126	Contemporary Trade Directory Entries Name: Andrew'S Sykes Hire Ltd Location: Railway Road, Oldham, OL9 6HA Classification: Air Conditioning Equipment & Systems Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	763	-	390291 402590
127	Contemporary Trade Directory Entries Name: Embassy Gas Services Location: 457, Oldham Road, Failsworth, MANCHESTER, M35 0AA Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	768	-	389700 401634
127	Contemporary Trade Directory Entries Name: Embassy Gas Service Location: 457, Oldham Road, Failsworth, Manchester, M35 0AA Classification: Gas Suppliers - Bottled Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	768	-	389700 401634
127	Contemporary Trade Directory Entries Name: Embassy Gas Service Location: 457, Oldham Road, Failsworth, Manchester, M35 0AA Classification: Gas Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	769	-	389701 401633
127	Contemporary Trade Directory Entries Name: Snape Printers Ltd Location: 411-455, Oldham Road, Failsworth, Manchester, M35 0AA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	770	-	389654 401623
127	Contemporary Trade Directory Entries Name: Portfolio Fine Arts Ltd Location: 411-455, Oldham Road, Failsworth, Manchester, M35 0AA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	770	-	389654 401623
127	Contemporary Trade Directory Entries Name: C H P Merchants Location: 411-455, Oldham Road, Failsworth, Manchester, Lancashire, M35 0AA Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	770	-	389654 401623
127	Contemporary Trade Directory Entries Name: Alpha Electronic Business Systems Location: 482, Oldham Road, Failsworth, Manchester, M35 0FH Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	805	-	389698 401596

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	Contemporary Trade Directory Entries Name: A A Van Sales Ltd Location: Unit 6, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Commercial Vehicle Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	776	-	390138 401891
128	Contemporary Trade Directory Entries Name: Express Fuels & Lubricants Ltd Location: Unit 15, Phoenix Industrial Estate, Failsworth, Manchester, Lancashire, M35 9DS Classification: Lubricant Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	777	-	390152 401907
128	Contemporary Trade Directory Entries Name: Adam'S Autos Location: Unit 5, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	786	-	390153 401893
128	Contemporary Trade Directory Entries Name: K M O Dental Lab Location: Unit 35, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Medical & Dental Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	786	-	390153 401893
128	Contemporary Trade Directory Entries Name: Ddt Location: Unit 25, Phoenix Ind Est, Failsworth, Manchester, Lancashire, M35 9DS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	787	-	390168 401910
128	Contemporary Trade Directory Entries Name: H M S Welding Location: Unit 24, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: Machined Components Ltd Location: Unit 30, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: Stoker & Glover Location: Unit 4, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: S & S Joinery Manufacturers Location: Unit 19, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: S & L Motor Bodies Location: Unit 14, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: Uk Automatics Location: Unit 13, Phoenix Ind Est, Failsworth, Manchester, M35 9DS Classification: Gearboxes Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	788	-	390169 401910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	Contemporary Trade Directory Entries Name: Automatic Gearbox Specialists Location: Unit 5, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Gearboxes Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: Dml Autos Garage Services Ltd Location: Unit 26/27, Phoenix Industrial Estate, Failsworth, Manchester, Lancashire, M35 9DS Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: Boomer Location: Unit 4, Phoenix Industrial Estate, Failsworth, Manchester, M35 9DS Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	788	-	390169 401910
128	Contemporary Trade Directory Entries Name: Autotech Manchester Ltd Location: UNIT 21, PHOENIX INDUSTRIAL ESTATE, CHEETHAM STREET, FAILSWORTH, M35 9DS Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	795	-	390164 401893
129	Contemporary Trade Directory Entries Name: Sky Blue Box Ltd Location: 28, WARBECK ROAD, MANCHESTER, M40 3LG Classification: Textile Manufacturing Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	777	-	388865 402806
130	Contemporary Trade Directory Entries Name: Euro Conveying Equipment Co Ltd Location: Shepley Street, Failsworth, Manchester, M35 9DY Classification: Conveyors & Conveyor Belts Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NE (SE)	791	-	390251 402031
131	Contemporary Trade Directory Entries Name: M & P Domestic Location: 3, West Avenue, New Moston, Manchester, M40 3WW Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (SW)	793	-	388798 402075
131	Contemporary Trade Directory Entries Name: Philip Beswick Location: West Av, New Moston, Manchester, M40 3NP Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	806	-	388774 402098
132	Contemporary Trade Directory Entries Name: Best View Windows Location: Unit 1, Westminster House, Thorley Street, Failsworth, Manchester, M35 9PA Classification: Window Frame Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	811	-	389882 401650
133	Contemporary Trade Directory Entries Name: A J Harrison Location: 65, Chestnut Street, Chadderton, Oldham, OL9 8HH Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	813	-	390034 403057
134	Contemporary Trade Directory Entries Name: Dublcheck Location: 1, Anfield Road, Manchester, M40 3WF Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	819	-	388705 402367

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
135	Contemporary Trade Directory Entries Name: Kitelet Shipping Ltd Location: 179, Minor Street, Failsworth, Manchester, M35 9EL Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	850	-	390383 402222
136	Contemporary Trade Directory Entries Name: Bernard Bolger Location: Hardman Fold Farm, Hardman Lane, Failsworth, Manchester, M35 0DZ Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A7SE (SW)	852	-	389179 401610
137	Contemporary Trade Directory Entries Name: Pivon Ventures Location: 85, Turf Lane, Chadderton, Oldham, OL9 8HW Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	870	-	390043 403121
138	Contemporary Trade Directory Entries Name: Patricias Soft Furnishings Location: 113, Nuthurst Road, Manchester, M40 3NR Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	870	-	388653 402381
139	Contemporary Trade Directory Entries Name: R & C Drycleaners Location: 342, Hollinwood Avenue, Manchester, M40 0JB Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	906	-	388876 403028
140	Contemporary Trade Directory Entries Name: C & M M O T Centre Location: Victoria Works, Mersey Road North, Failsworth, Manchester, Greater Manchester, M35 9FF Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SE (E)	913	-	390441 402194
141	Contemporary Trade Directory Entries Name: W M Morrisons Petrol Station Location: 337, Oldham Road, Failsworth, Manchester, M35 0AN Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	934	-	389410 401457
141	Contemporary Trade Directory Entries Name: Save Service Station Location: 337, Oldham Road, Failsworth, Manchester, M35 0AN Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A8SW (S)	950	-	389403 401442
142	Contemporary Trade Directory Entries Name: Superide Location: Windsor Mill, Manchester Road, Oldham, OL8 3RA Classification: Rubber & Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	945	-	390496 402383
142	Contemporary Trade Directory Entries Name: Polycom Ltd Location: Windsor Mill, Manchester Road, Oldham, OL8 3RA Classification: Rubber & Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	945	-	390496 402383
143	Contemporary Trade Directory Entries Name: National Grid Location: Mersey Road North, Failsworth, Manchester, M35 9FF Classification: Gas Companies Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	970	-	390496 402176

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
144	Contemporary Trade Directory Entries Name: Esso Location: EG Hollinwood, Manchester Road, Oldham, OL8 3RB Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	974	-	390524 402462
145	Contemporary Trade Directory Entries Name: Kulleton International Location: 39, Dalton Street, Failsworth, Manchester, M35 0DU Classification: Footwear Manufacturers & Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	978	-	389047 401535
146	Contemporary Trade Directory Entries Name: Monitor Location: 362, Hollinwood Avenue, Manchester, M40 0JB Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	979	-	388802 403055
147	Contemporary Trade Directory Entries Name: Right Choice Carpet Cleaning Location: 70, WILLIAMS CRESCENT, CHADDERTON, OL9 8BJ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	982	-	389983 403288
148	Contemporary Trade Directory Entries Name: S & C Woodward Launderette Location: 129 Long Lane, Chadderton, Oldham, Lancashire, OL9 8AY Classification: Dry Cleaners Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18NE (N)	985	-	389693 403384
149	Contemporary Trade Directory Entries Name: Modern Home Plumbing Location: 14, Williams Crescent, Chadderton, Oldham, OL9 8BJ Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	993	-	389821 403364
149	Contemporary Trade Directory Entries Name: J D Refrigeration Location: 9, Williams Crescent, Chadderton, Oldham, OL9 8BH Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	993	-	389862 403351
150	Fuel Station Entries Name: Morrisons Oldham Location: Hollinwood Avenue Tweedale Way, Chadderton , Oldham, Greater Manchester, OL9 7LD Brand: MORRISONS Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	581	-	389980 402792
151	Fuel Station Entries Name: Discount Giant Failsworth Location: Sisson Street , Failsworth , Manchester, Greater Manchester, M35 0FF Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	921	-	389477 401464
152	Fuel Station Entries Name: Morrisons Failsworth Location: 337, Oldham Road , Failsworth , Oldham, Greater Manchester, M35 0AM Brand: Morrisons Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A8SW (S)	935	-	389410 401457
152	Fuel Station Entries Name: Save Failsworth Location: Oldham Road , Failsworth , Manchester, Greater Manchester, M35 0EJ Brand: Save Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A8SW (S)	942	-	389391 401452

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
153	Fuel Station Entries Name: Tesco Failsworth Extra Location: Oldham Road , Failsworth , Manchester, Greater Manchester, M35 0EJ Brand: Tesco Extra Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A8SW (S)	970	-	389447 401417

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
154	Nitrate Vulnerable Zones Name: River Irk (Moston Brook To River Irwell) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SE (SW)	0	4	389538 402397
155	Sites of Special Scientific Interest Name: Rochdale Canal Multiple Areas: Y Total Area (m2): 263678.3 Source: Natural England Reference: 2000430 Designation Details: Special Area Of Conservation Designation Date: 16th August 2000 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 16th August 2000 Date Type: Notified Designation Details: Water Framework Directive (WFD) Designation Date: 16th August 2000 Date Type: Notified	A13SE (E)	274	10	389806 402298
156	Special Areas of Conservation Name: Rochdale Canal Multiple Areas: Y Total Area (m2): 261103.36 Source: Natural England Reference: UK0030266 Status: Designated	A13SE (E)	274	10	389806 402298

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices 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	June 2020 October 2017 October 2017 October 2017 October 2017 October 2017 September 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annually Annual Rolling Update
Discharge Consents Environment Agency - North West Region	January 2023	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	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2015 July 2014 June 2015 March 2015 March 2015 September 2014	Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2015 July 2014 June 2015 March 2015 March 2015 September 2014	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 Manchester City Council - Environmental Health Department	February 2015 July 2014 June 2015 March 2015 March 2015 September 2014	Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2023	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Environment Agency - North West Region	June 2016	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	January 2023	Quarterly
Water Abstractions Environment Agency - North West Region	January 2023	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2023	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2023	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	February 2023	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	January 2023	Quarterly
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	March 2023	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	January 2023	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	January 2023	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	February 2003 February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites 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	October 2018 October 2018 October 2018 October 2018 October 2018 October 2018	
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	March 2023	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements 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	February 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents 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	February 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2022	Bi-Annually
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	September 2022	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	September 2022	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	January 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	February 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Underground Electrical Cables National Grid	February 2023	Bi-Annually

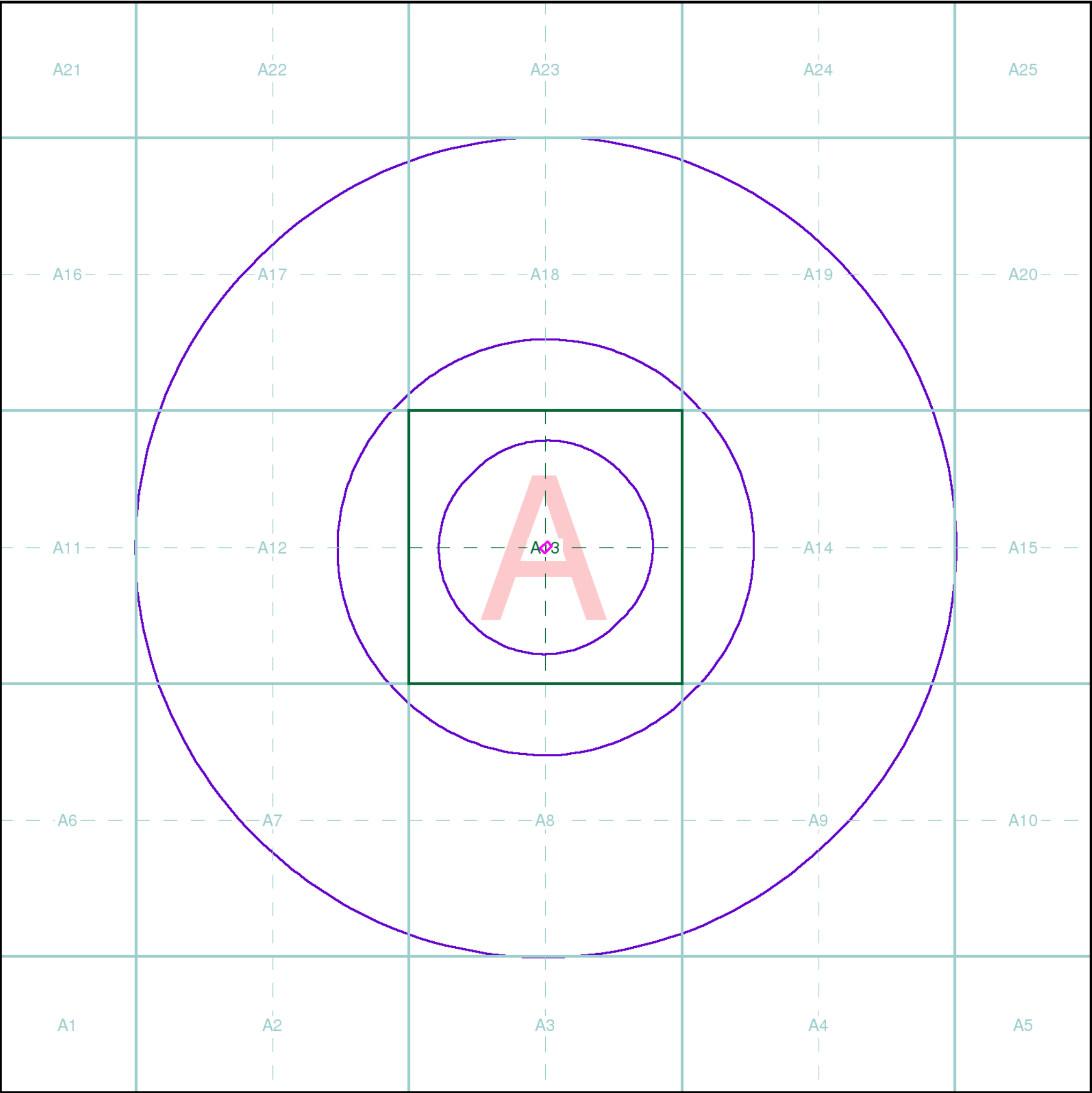
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Bury Metropolitan Borough Council Manchester City Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council Salford City Council Tameside Metropolitan Borough Council	July 2022 July 2022 July 2022 July 2022 July 2022 July 2022	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	July 2022 July 2022 July 2022 July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	August 2022	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	February 2023	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
Ramsar Sites Natural England	March 2023	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology and 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	Oldham Metropolitan Borough Council - Environmental Health Department Area Office West End House, West End Street, Oldham, Lancashire, OL1 6DW	Telephone: 0161 911 4503 Fax: 0161 678 4550 Website: www.oldham.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Manchester City Council - Planning Department Town Hall, Manchester, Greater Manchester, M60 2LA	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
7	Oldham Metropolitan Borough Council Civic Centre, P O Box 55, West Street, Oldham, Lancashire, OL1 1XN	Telephone: 0161 911 3000 Fax: 0161 678 4550 Website: www.oldham.gov.uk
8	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
9	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
10	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



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

Mr S Knott, Land Consultancy Ltd (The), 4 Parkers Lane, Whitestake, Preston, Lancashire, PR4 4JX

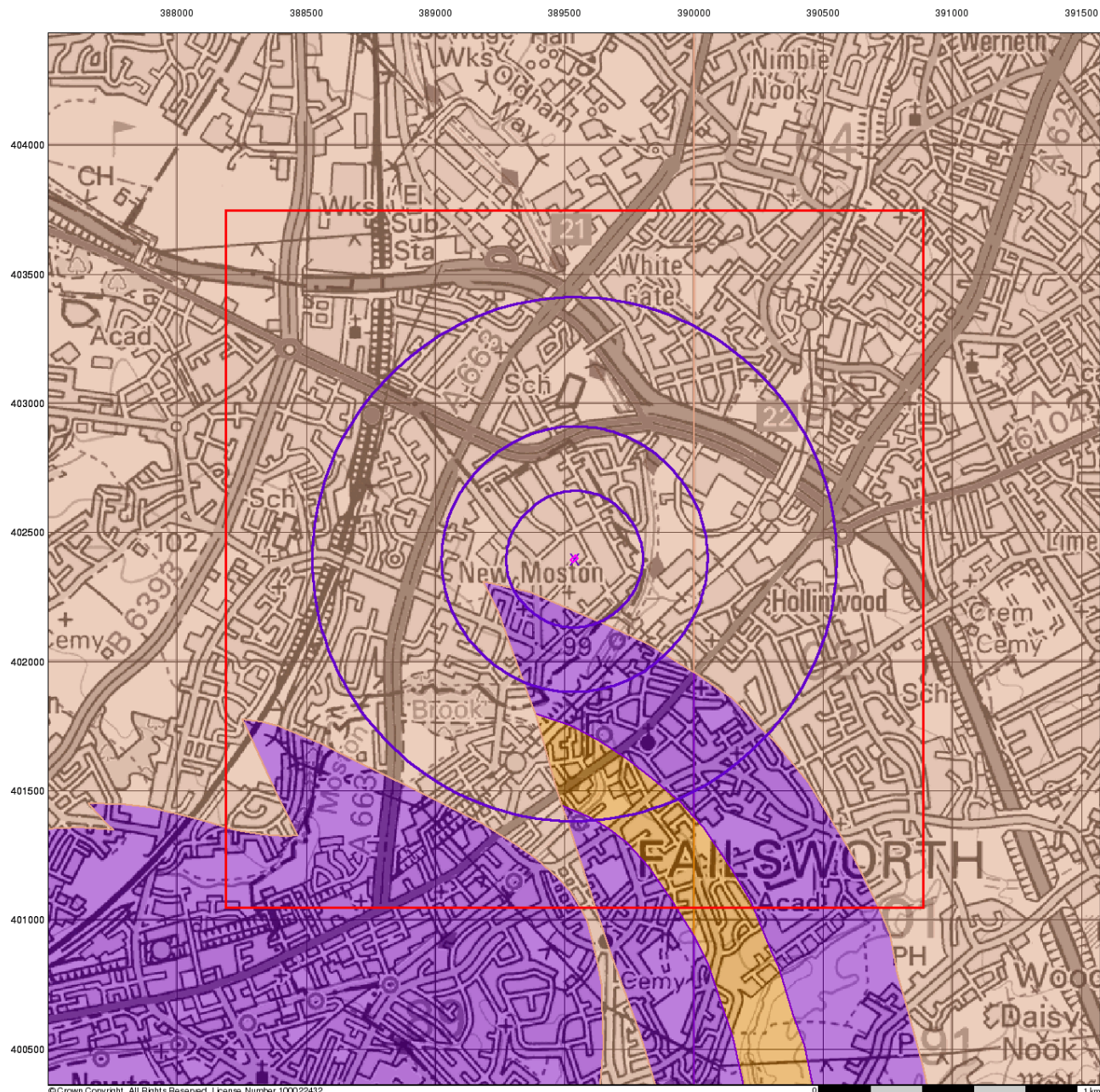
Order Details

Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

Development Site, Land off Eastwood Road, New Moston, Manchester, Greater Manchester, M40 3TH

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



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0 1 km

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Bedrock Aquifer Designation

General

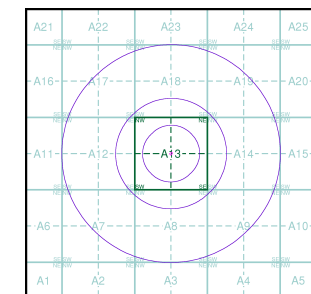
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- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

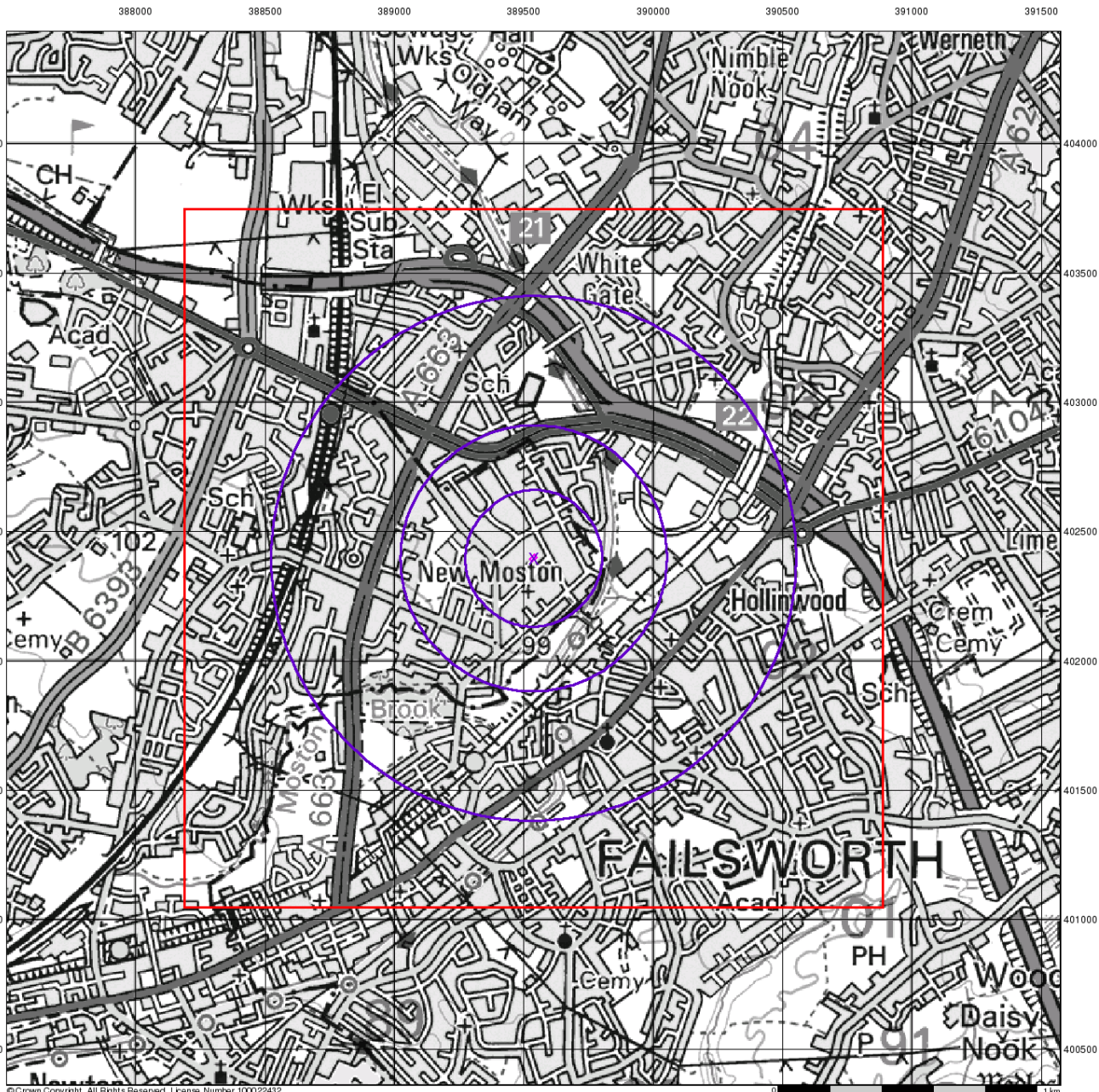
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 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Development Site, Land off Eastwood Road, New Moston, Manchester, Greater Manchester, M40 3TH

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



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Source Protection Zones

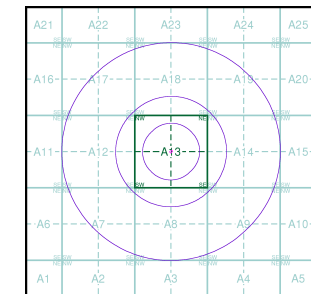
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

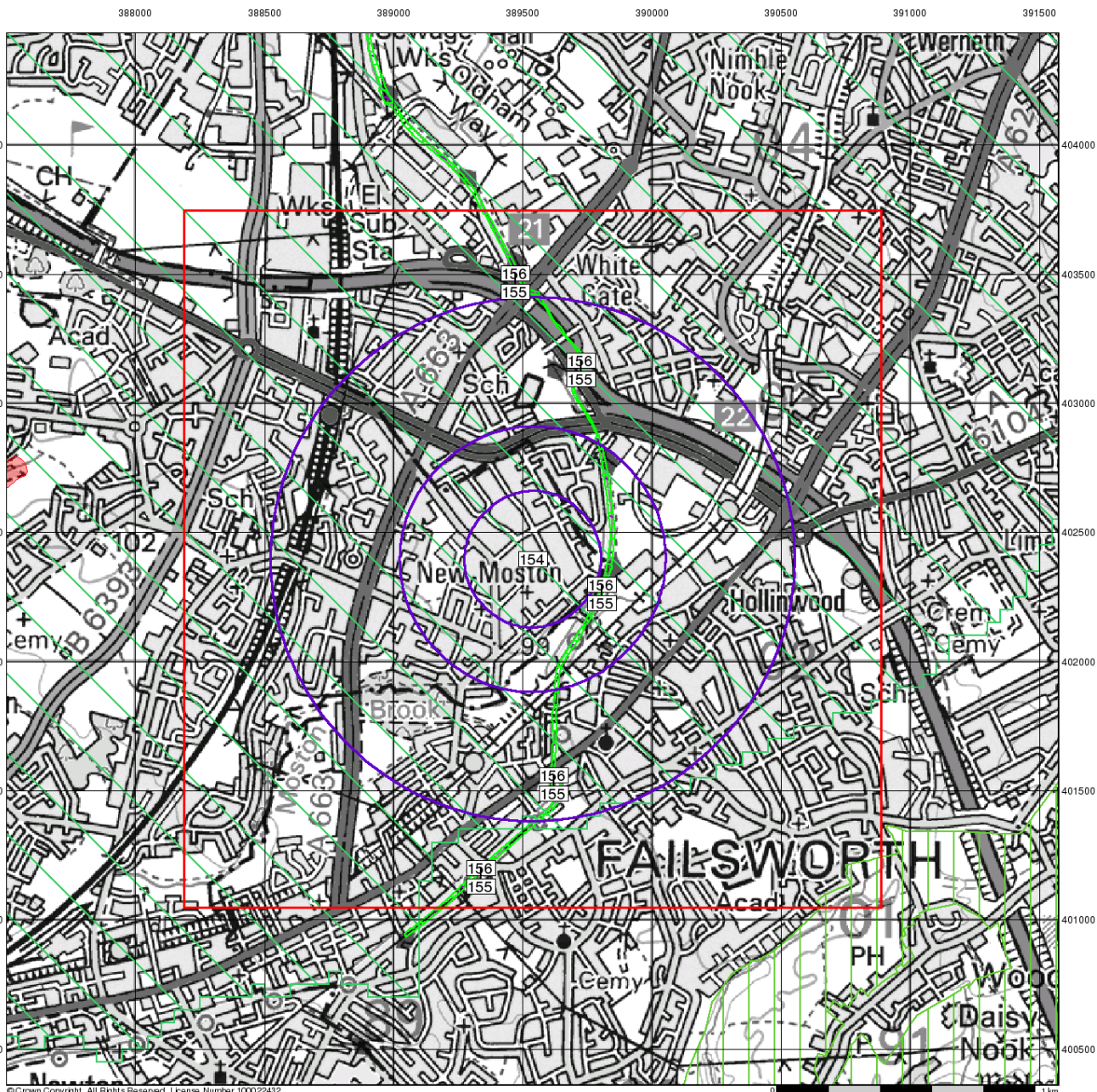
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 National Grid Reference: 389540, 402400
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Development Site, Land off Eastwood Road, New Moston, Manchester, Greater Manchester, M40 3TH

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Sensitive Land Uses

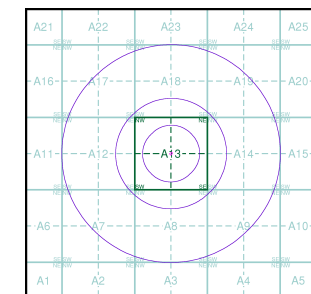
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

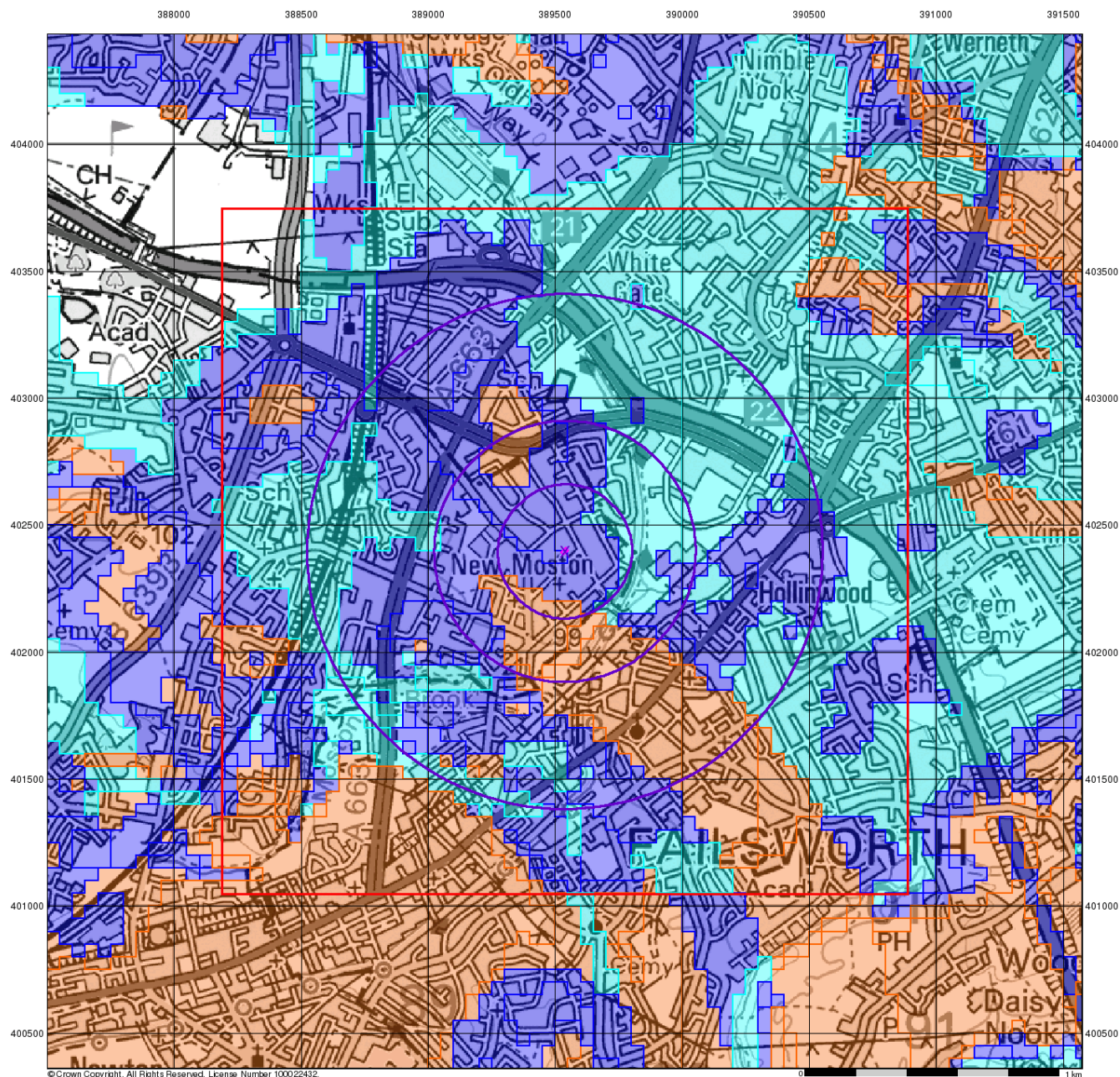
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 Customer Ref: TLC1219
 National Grid Reference: 389540, 402400
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 1000

Site Details

Development Site, Land off Eastwood Road, New Moston, Manchester, Greater Manchester, M40 3TH

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BGS Flood GFS Data

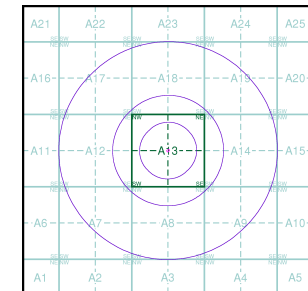
General

- Specified Site Specified Buffer(s) Bearing Reference Point

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

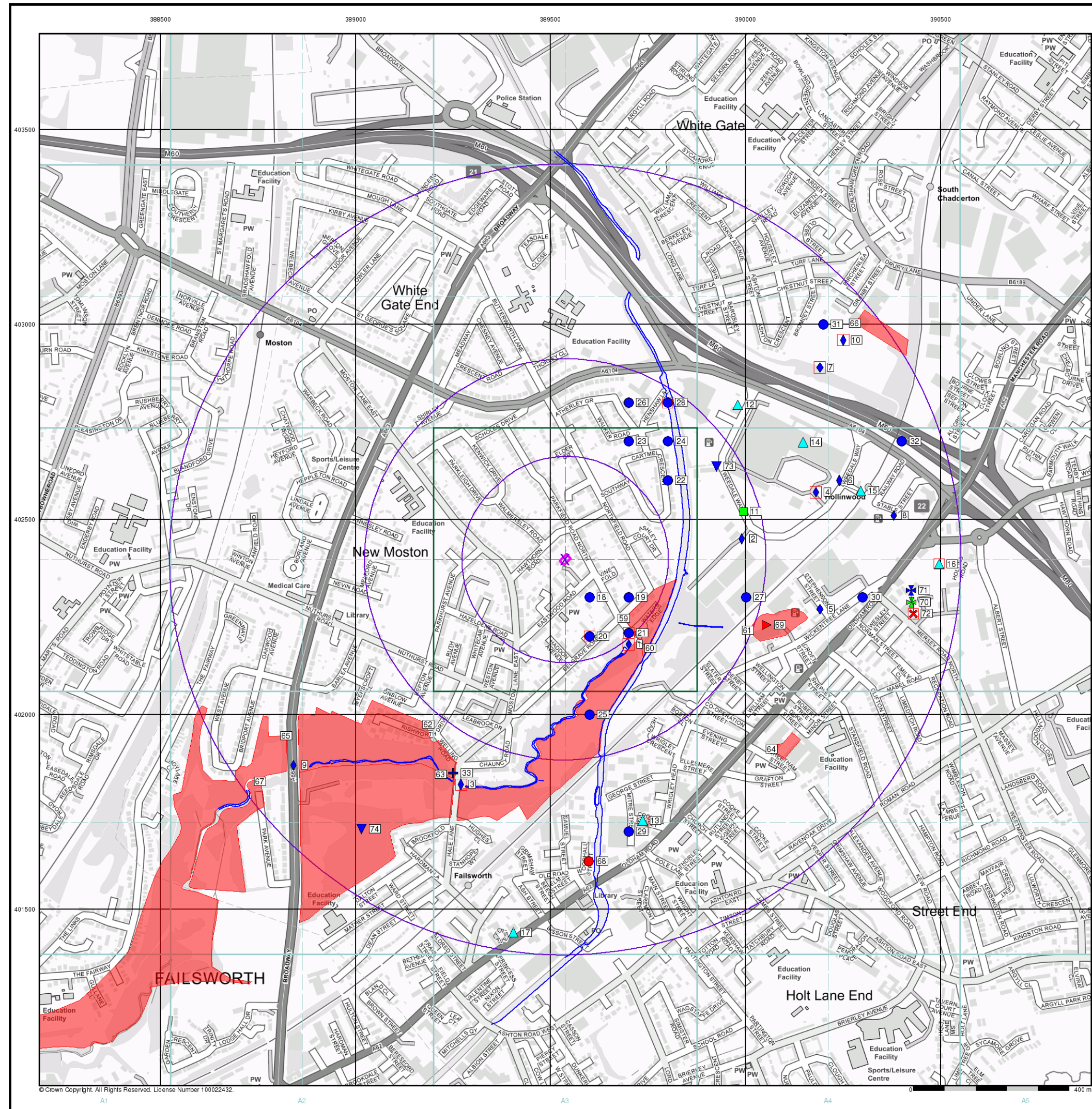
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Customer Ref:	TLC1219
National Grid Reference:	389540, 402400
Slice:	A
Site Area (Ha):	0.05
Search Buffer (m):	1000

Site Details

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General

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

Agency and Hydrological

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

Waste

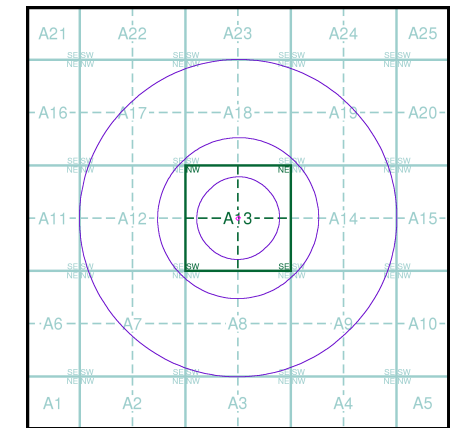
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement
- BGS Recorded Mineral Site
- Contemporary Trade Directory Entry
- Fuel Station Entry

Geological

Industrial Land Use

Site Sensitivity Map - Slice A



Order Details

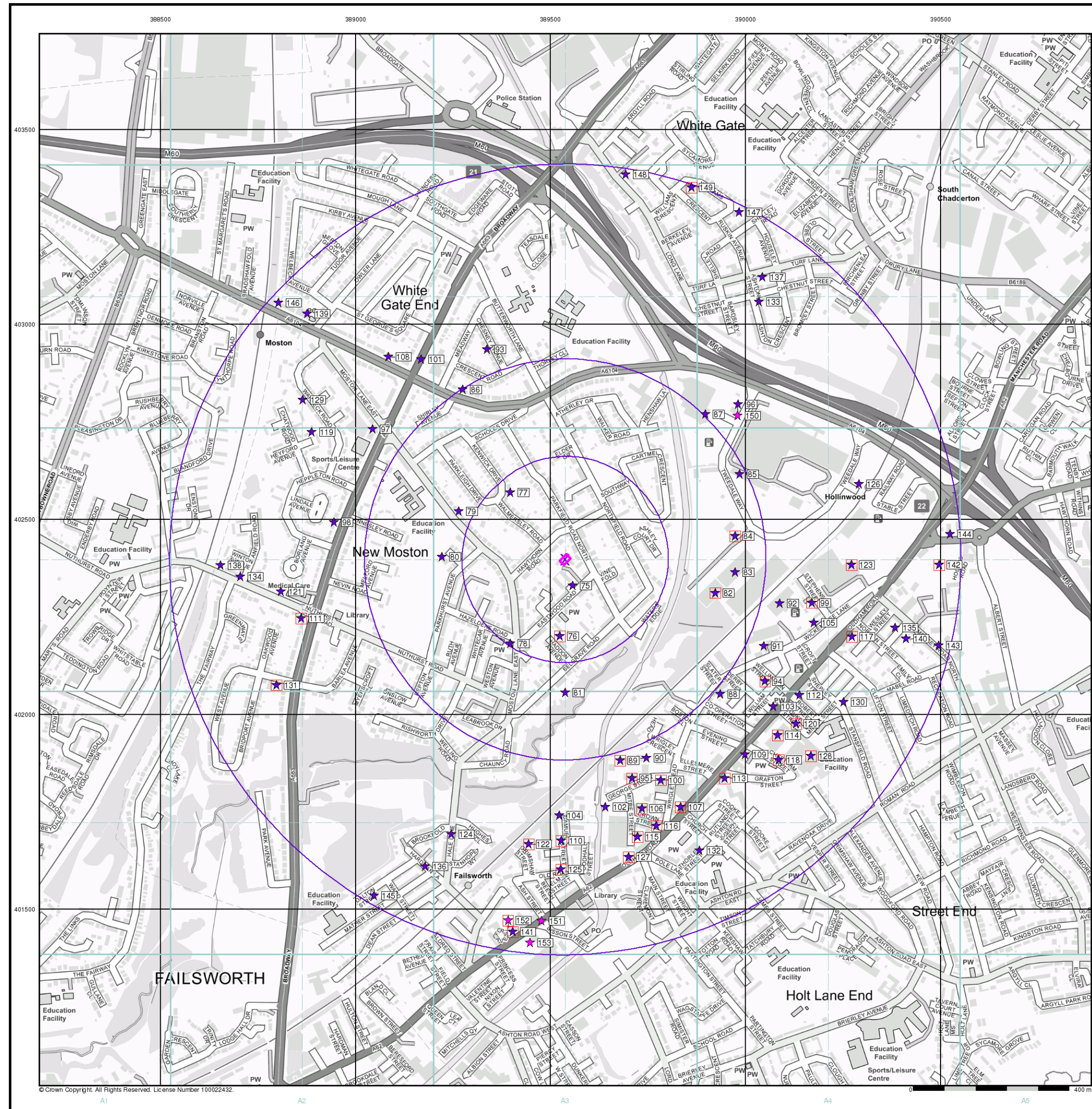
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Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

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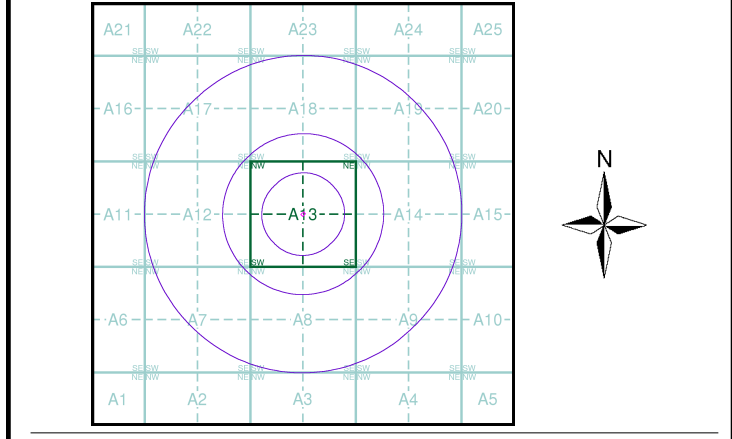
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Industrial Land Use Map

- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Slice
 - Map ID
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

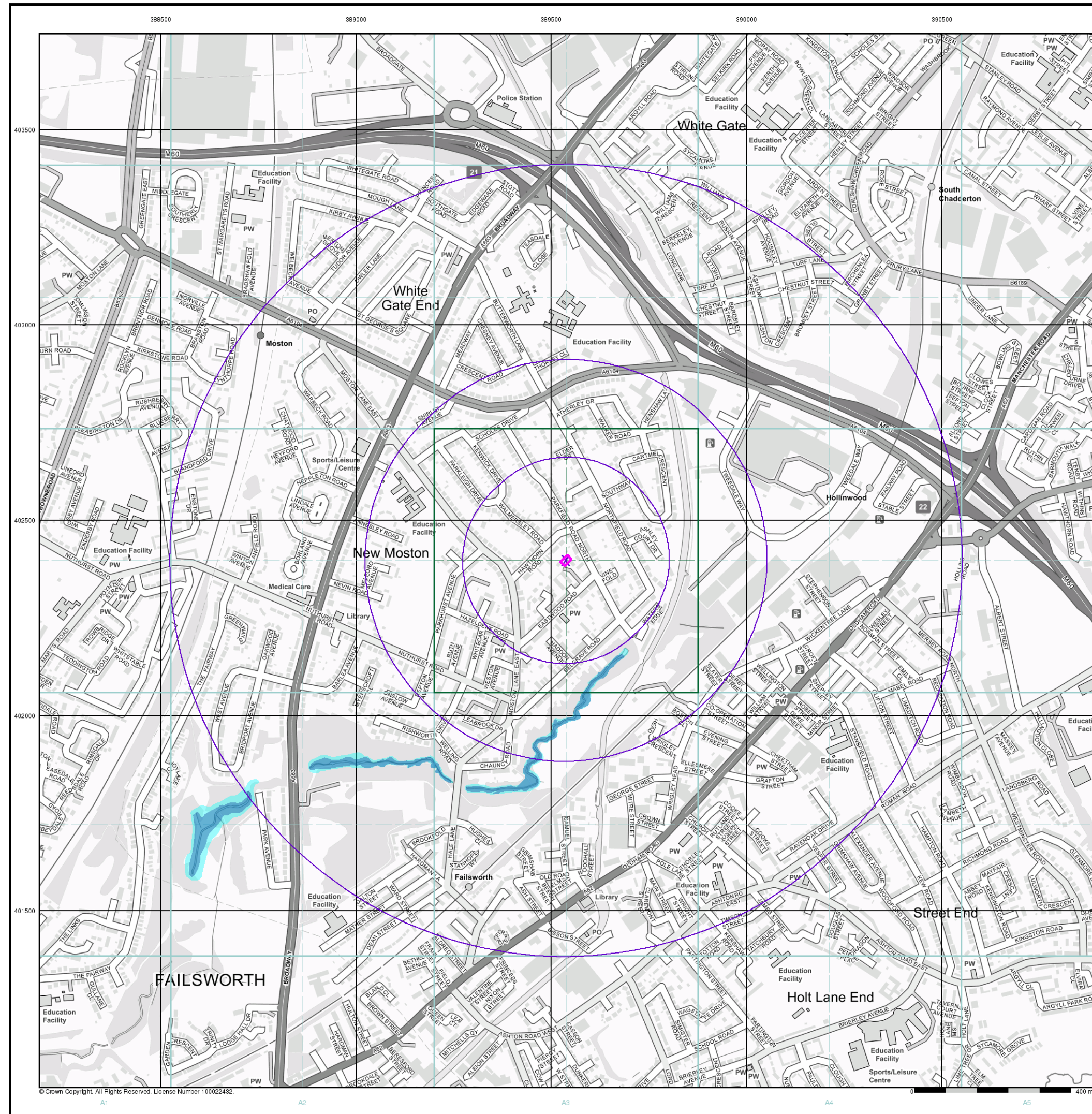
Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

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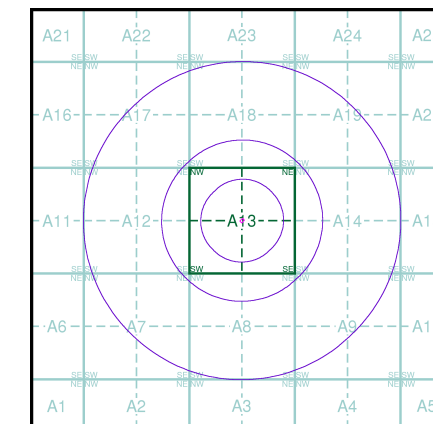
General

- 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

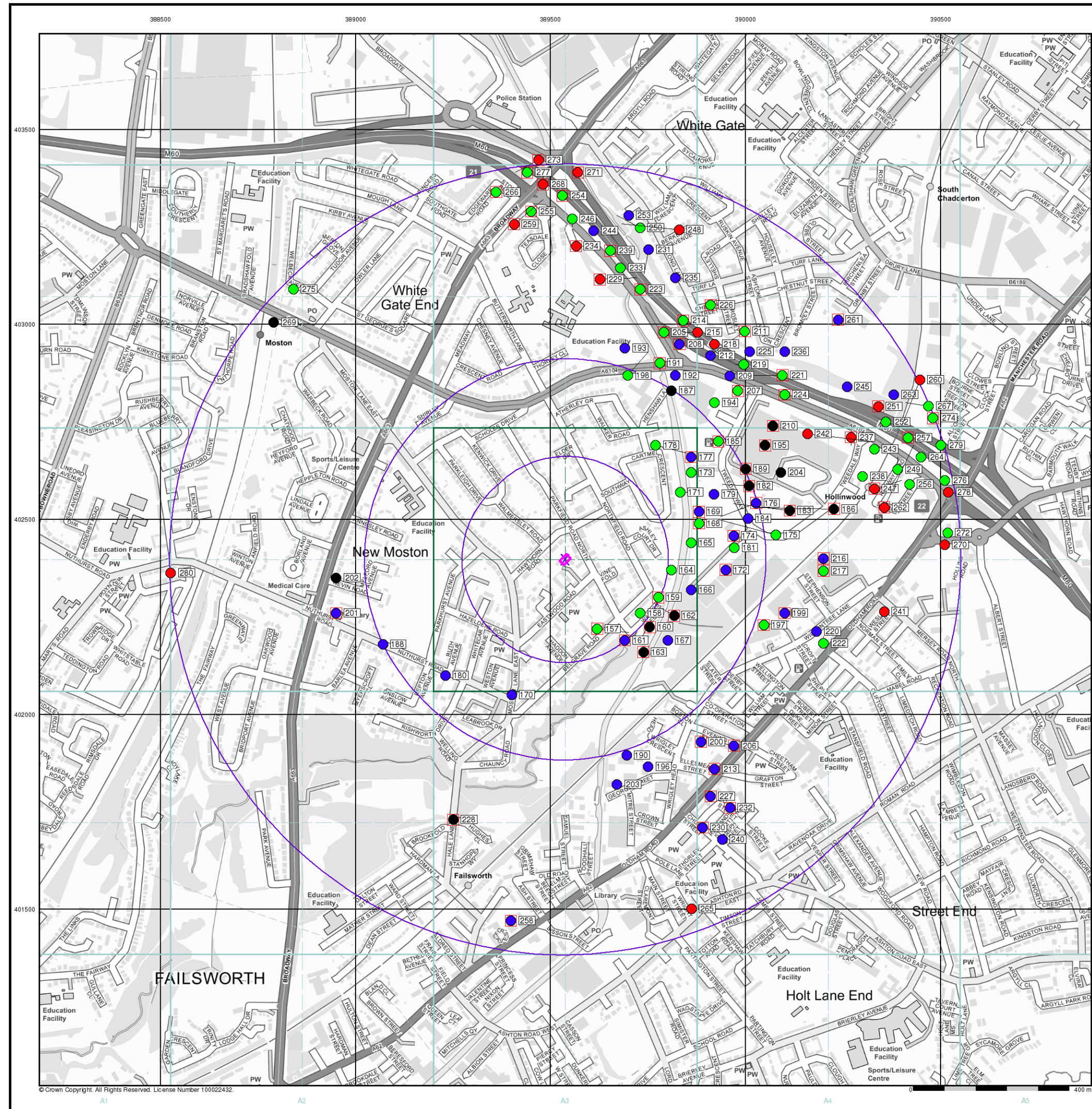
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Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

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General

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

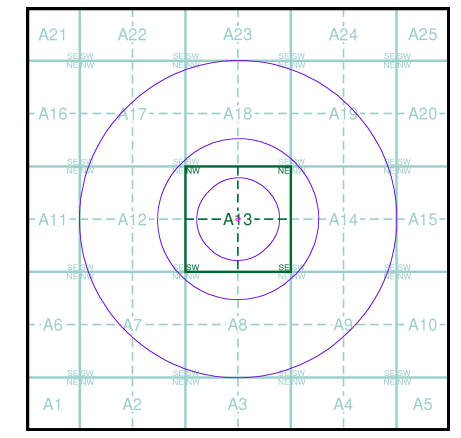
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A



Order Details

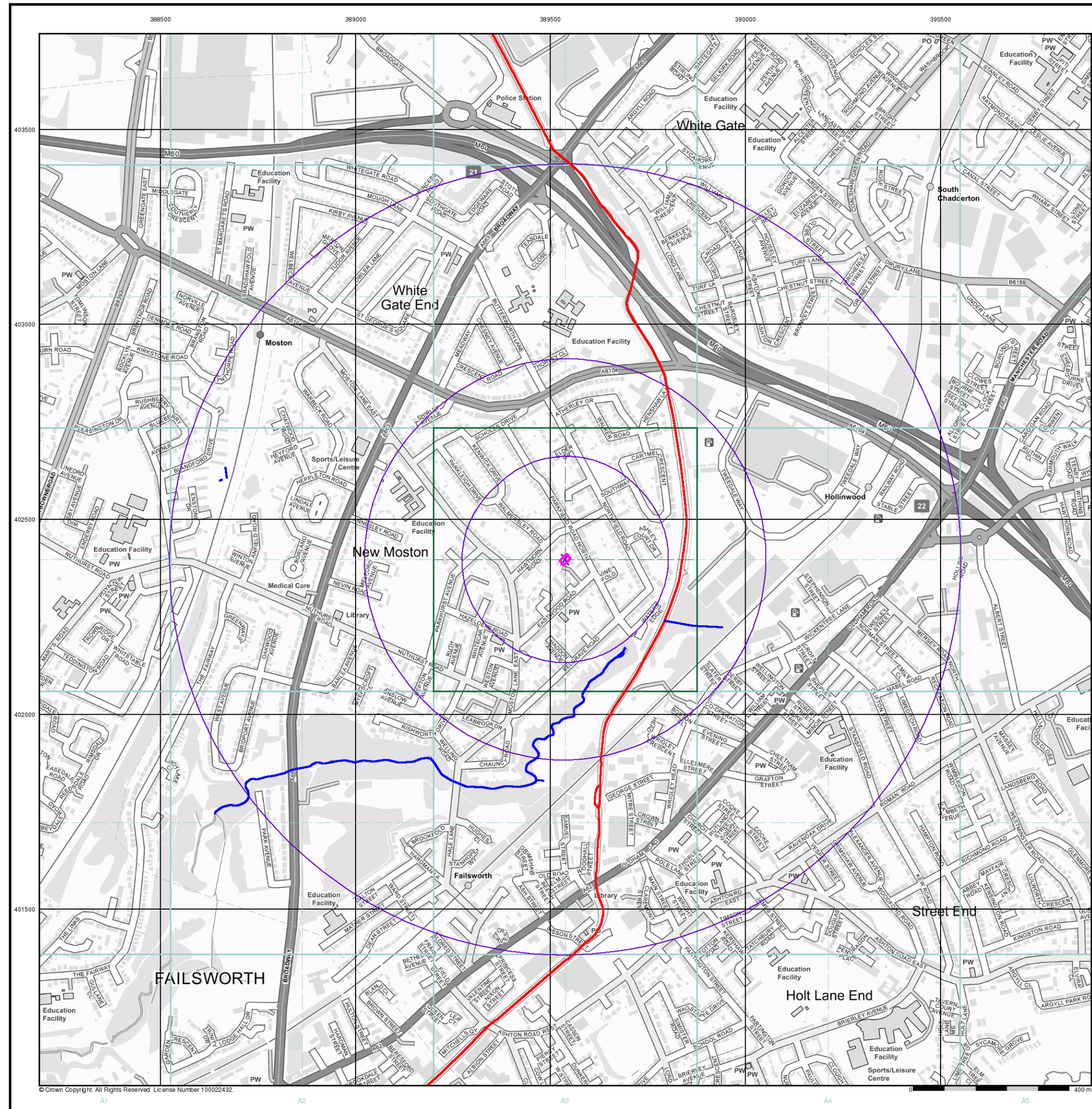
Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

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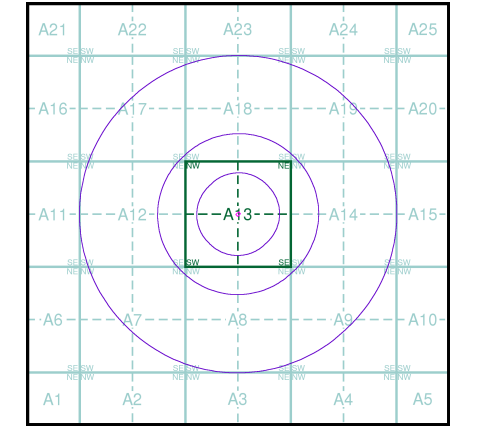
General

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

OS Water Network Data

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

OS Water Network Map - Slice A



Order Details

Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

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APPENDIX C
LANDMARK HISTORICAL MAPS

Historical Mapping Legends

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



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



Large-Scale National Grid Data 1:2,500 and 1:1,250



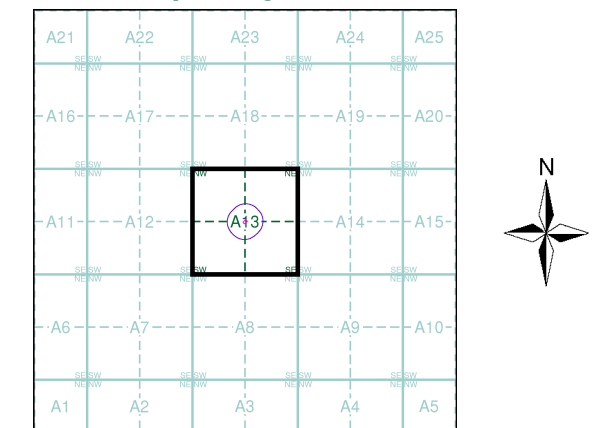
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893 - 1894	2
Lancashire And Furness	1:2,500	1909	3
Lancashire And Furness	1:2,500	1932 - 1933	4
Ordnance Survey Plan	1:2,500	1952	5
Ordnance Survey Plan	1:1,250	1952	6
Ordnance Survey Plan	1:1,250	1954 - 1968	7
Ordnance Survey Plan	1:2,500	1970	8
Ordnance Survey Plan	1:1,250	1975	9
Additional SIMs	1:1,250	1979 - 1984	10
Additional SIMs	1:1,250	1989 - 1990	11
Large-Scale National Grid Data	1:1,250	1992	12
Large-Scale National Grid Data	1:1,250	1993 - 1994	13

Historical Map - Segment A13



Order Details

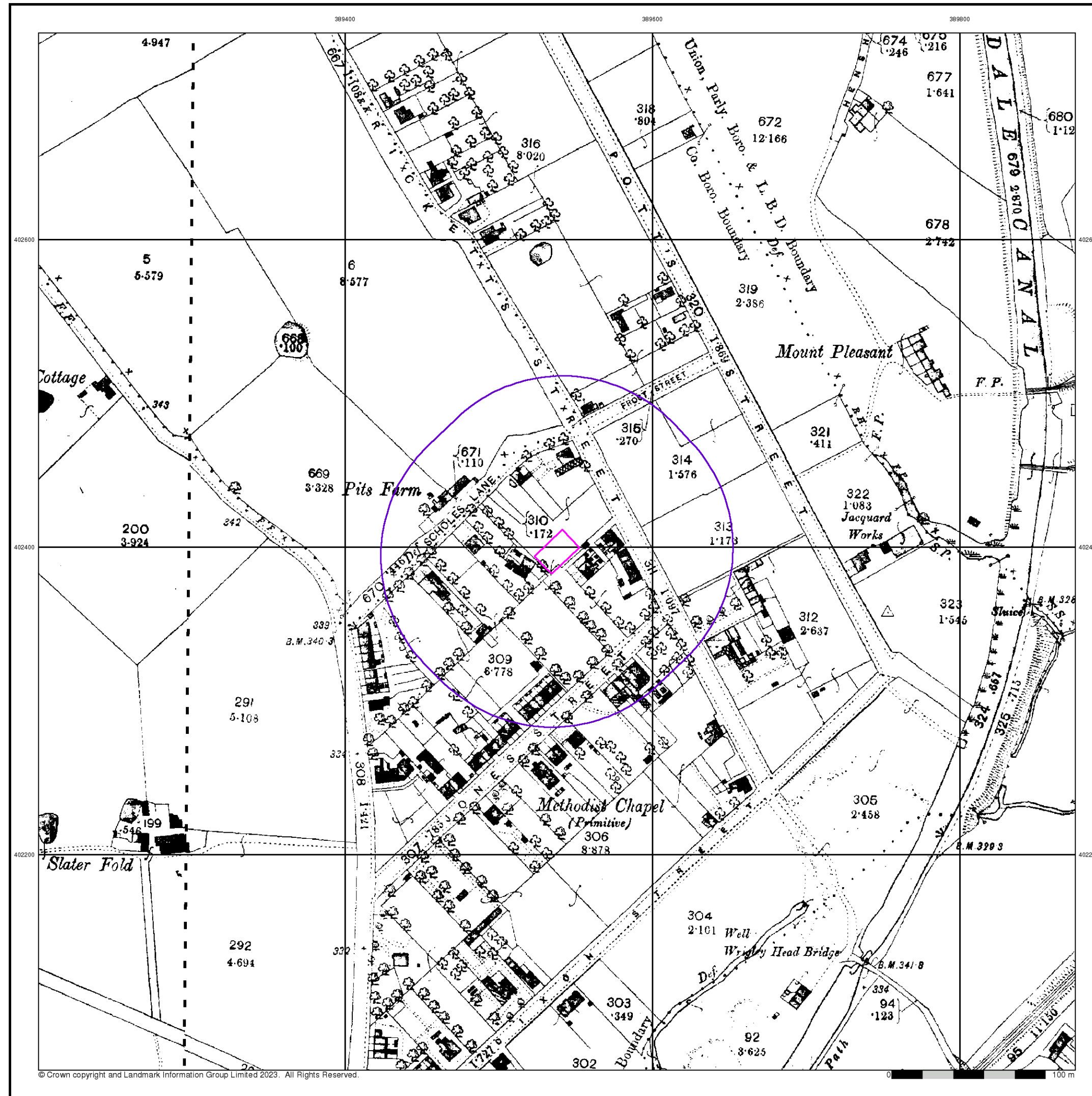
Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 100

Site Details

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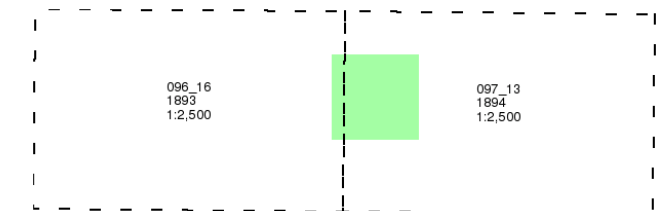
Lancashire And Furness

Published 1893 - 1894

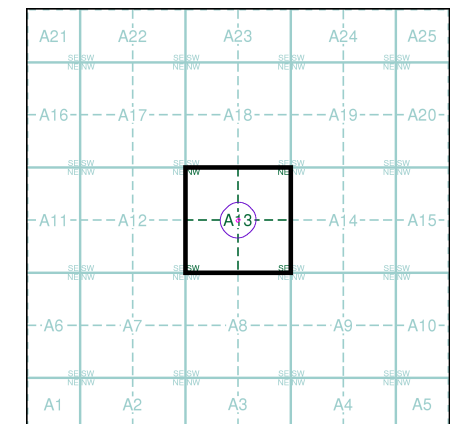
Source map scale - 1:2,500

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: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 100

Site Details

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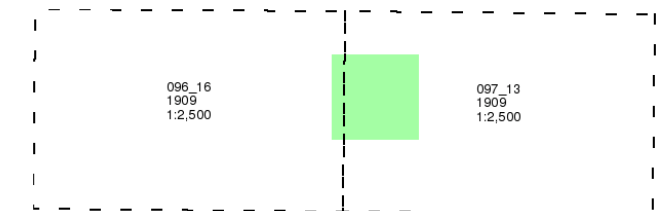
Lancashire And Furness

Published 1909

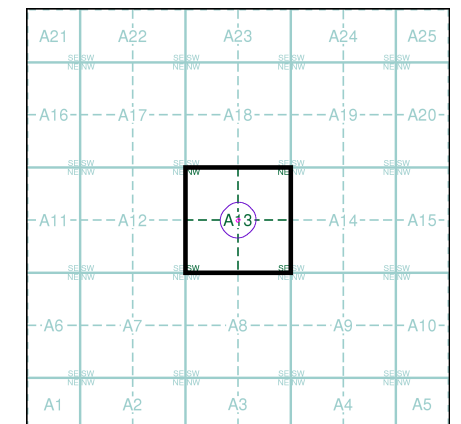
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

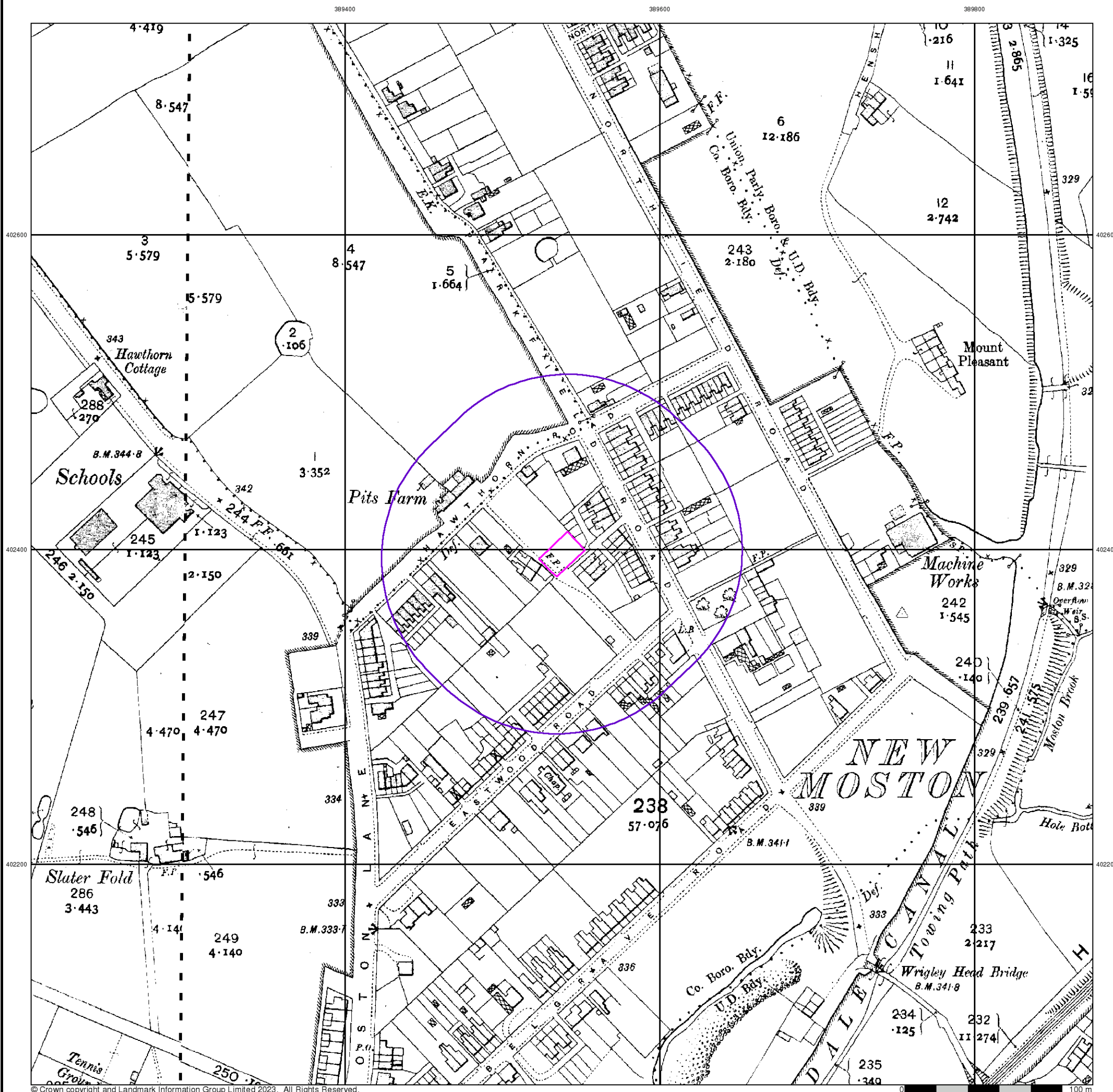


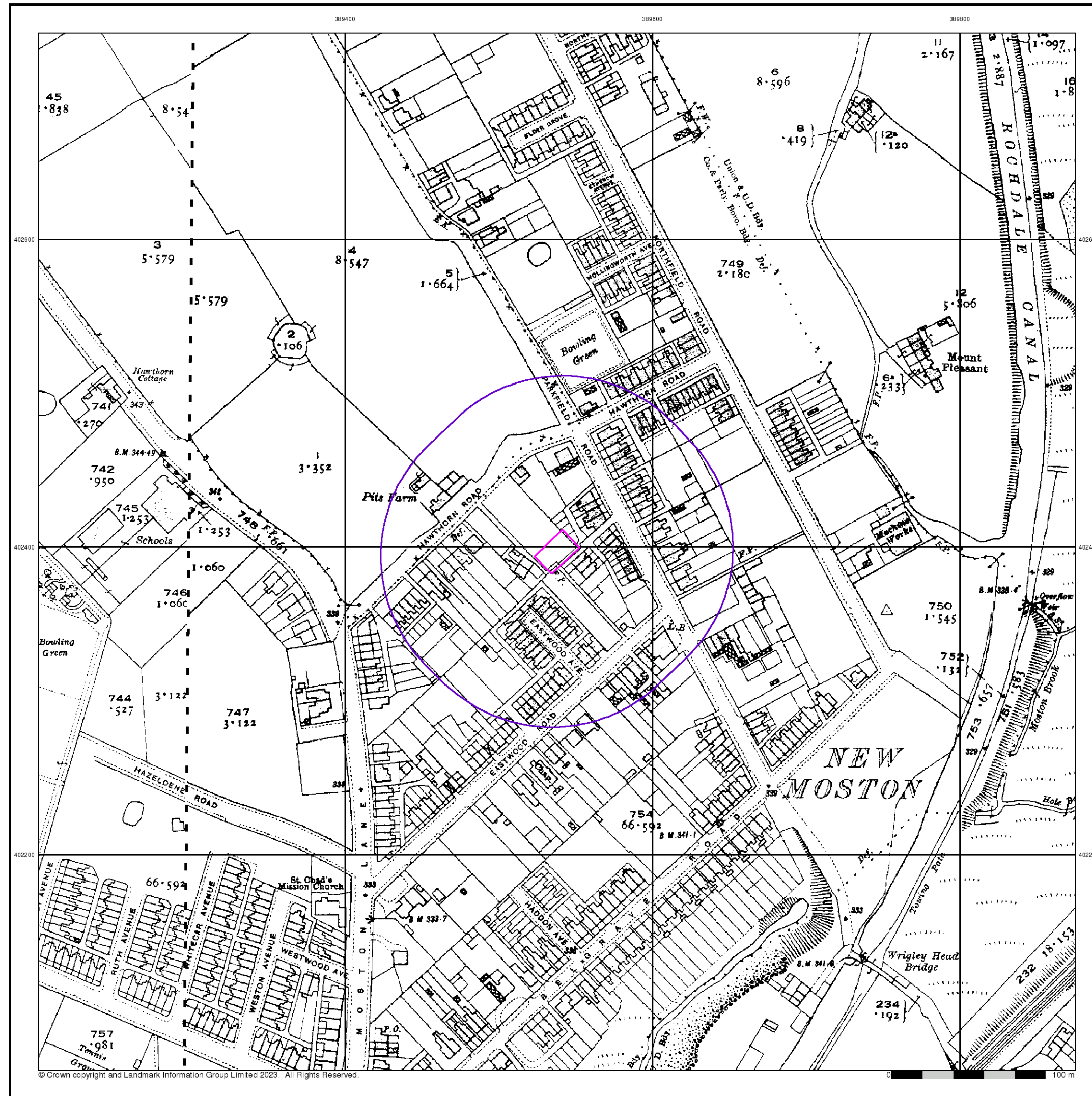
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Order Number: 309305785_1_1
 Customer Ref: TLC1219
 National Grid Reference: 389540, 402400
 Slice: A
 Site Area (Ha): 0.05
 Search Buffer (m): 100

Site Details

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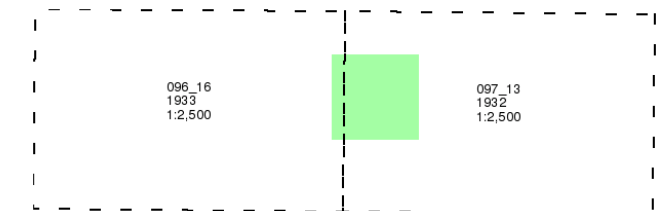
Lancashire And Furness

Published 1932 - 1933

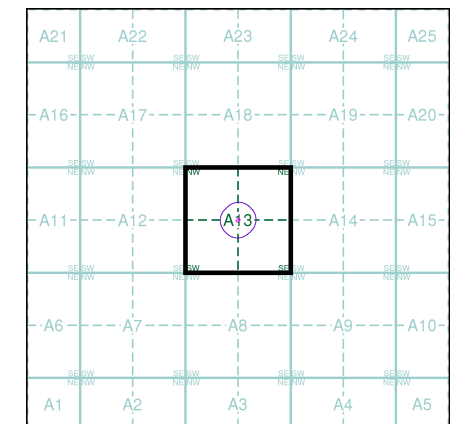
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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

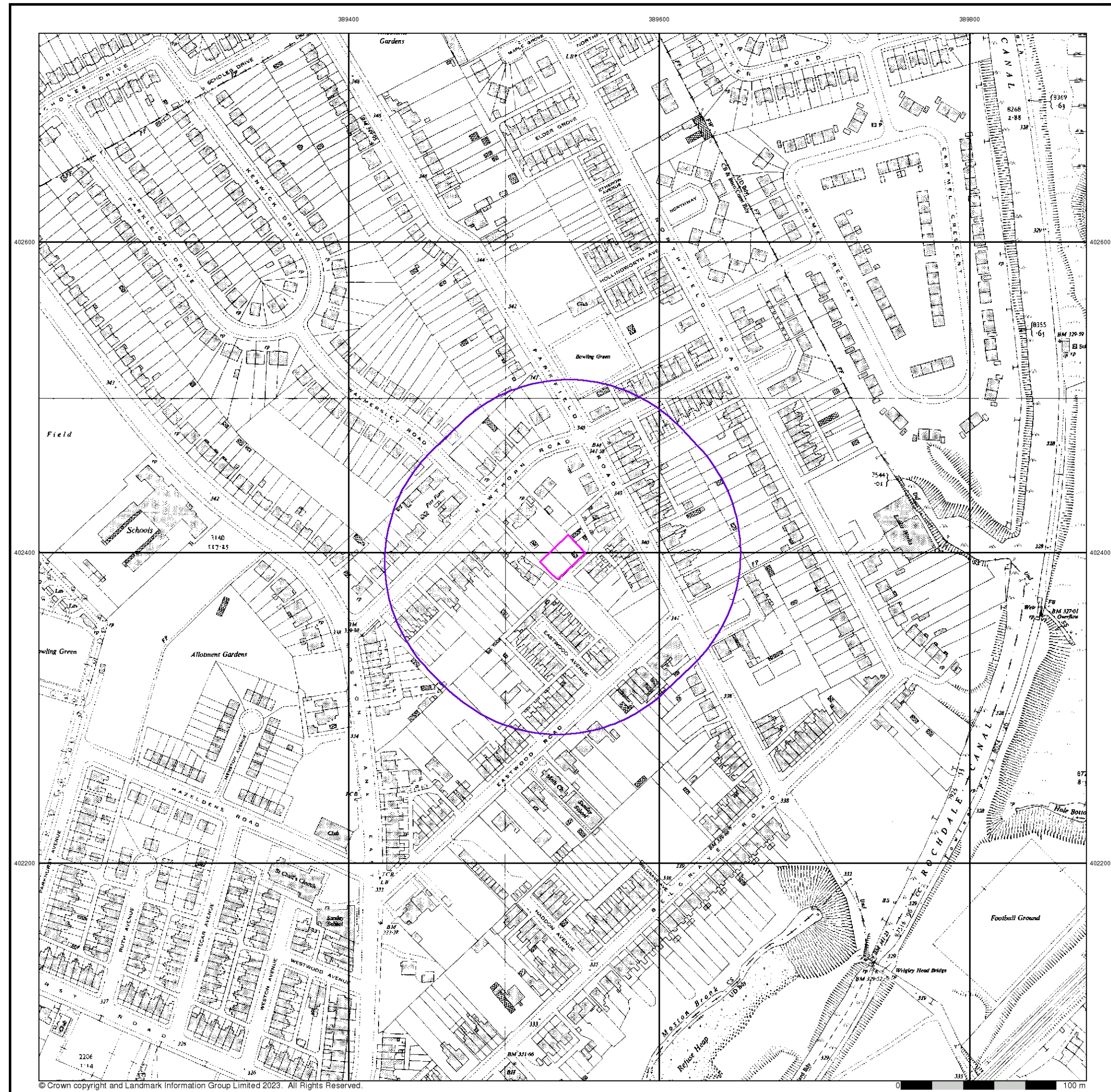
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Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 100

Site Details

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Ordnance Survey Plan

Published 1952

Source map scale - 1:2,500

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Map Name(s) and Date(s)

SD8902

1952

1:2,500

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

N

Order Details

Order Number:	309305785_1_1
Customer Ref:	TLC1219
National Grid Reference:	389540, 402400
Slice:	A
Site Area (Ha):	0.05
Search Buffer (m):	100

Site Details

Development Site, Land off Eastwood Road, New Moston, Manchester, Greater Manchester, M40 3TH

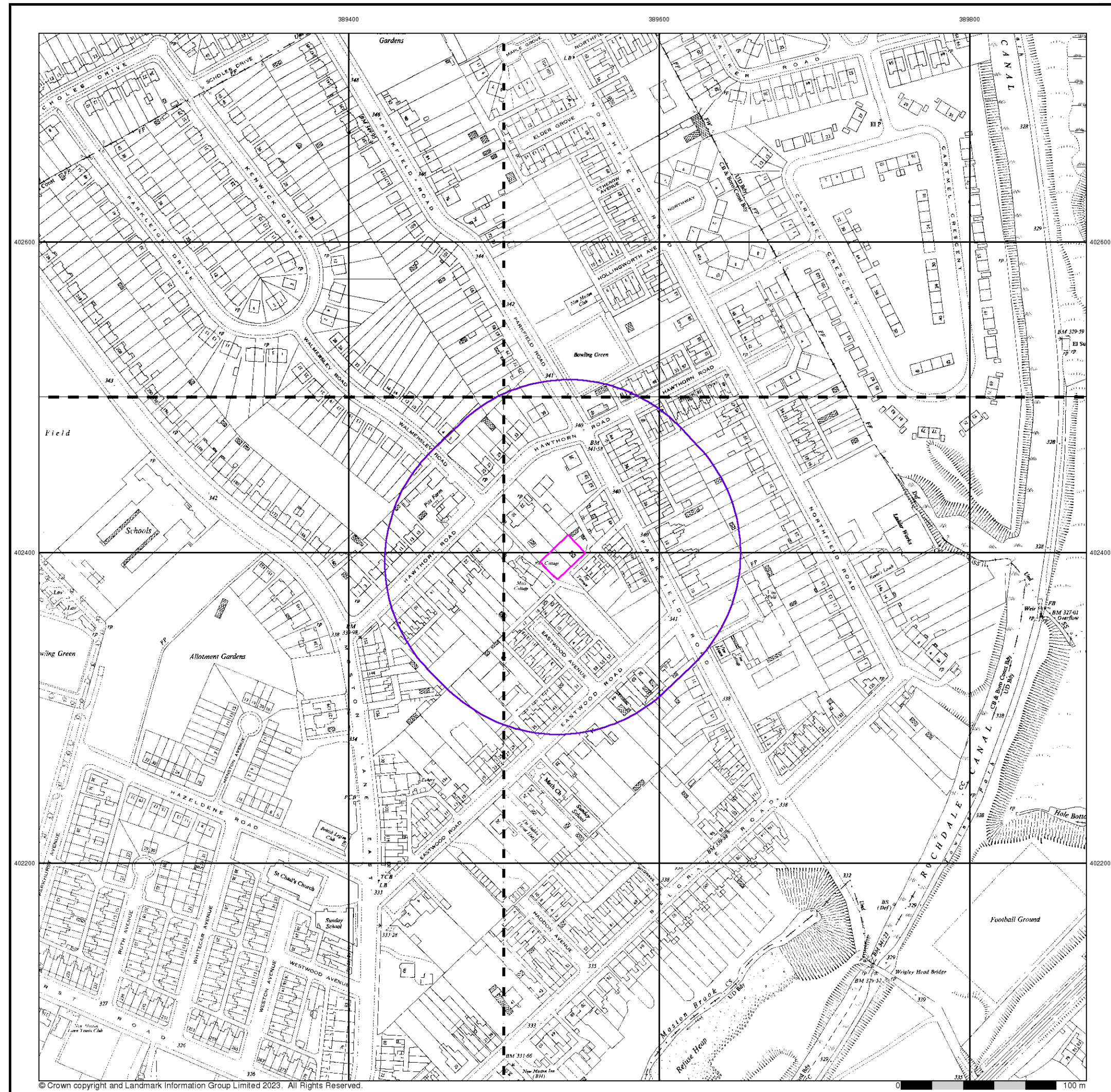
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Ordnance Survey Plan

Published 1952

Source map scale - 1:1,250

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Map Name(s) and Date(s)

SD8902NW 1952 1:1,250	SD8902NE 1952 1:1,250
SD8902SW 1952 1:1,250	SD8902SE 1952 1:1,250

Historical Map - Segment A13

Order Details

Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 100

Site Details

Development Site, Land off Eastwood Road, New Moston, Manchester, Greater Manchester, M40 3TH

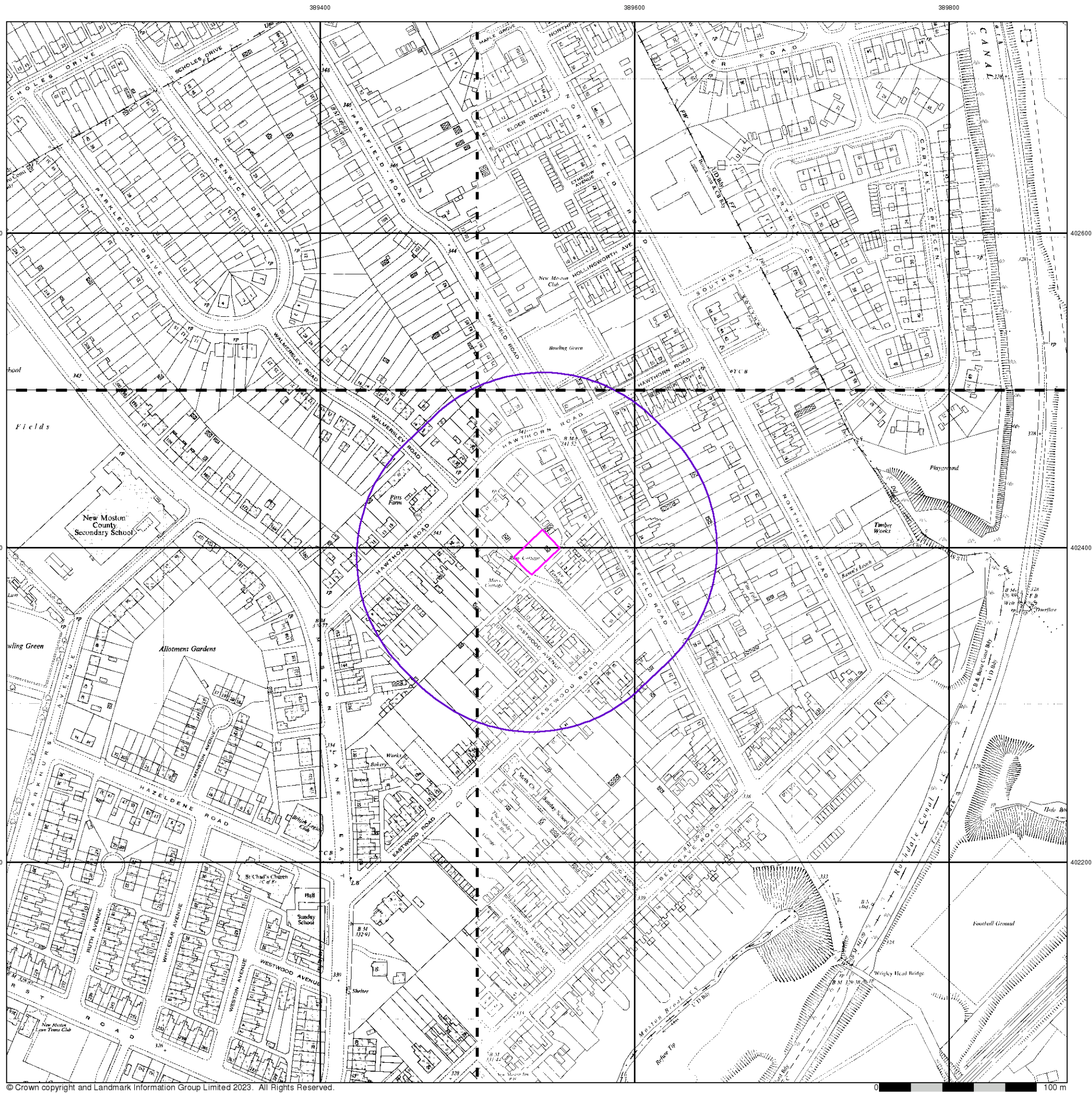
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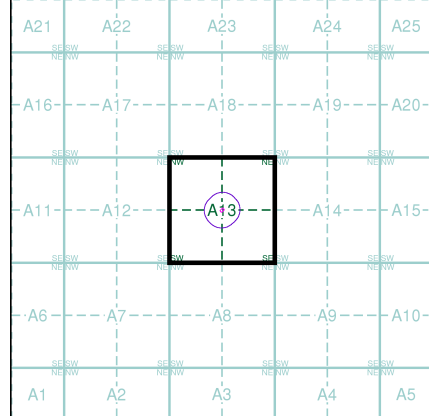
Ordnance Survey Plan
Published 1954 - 1968
Source map scale - 1:1,250

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Map Name(s) and Date(s)

SD8902NW 1954 1:1,250	SD8902NE 1968 1:1,250
SD8902SW 1963 1:1,250	SD8902SE 1966 1:1,250

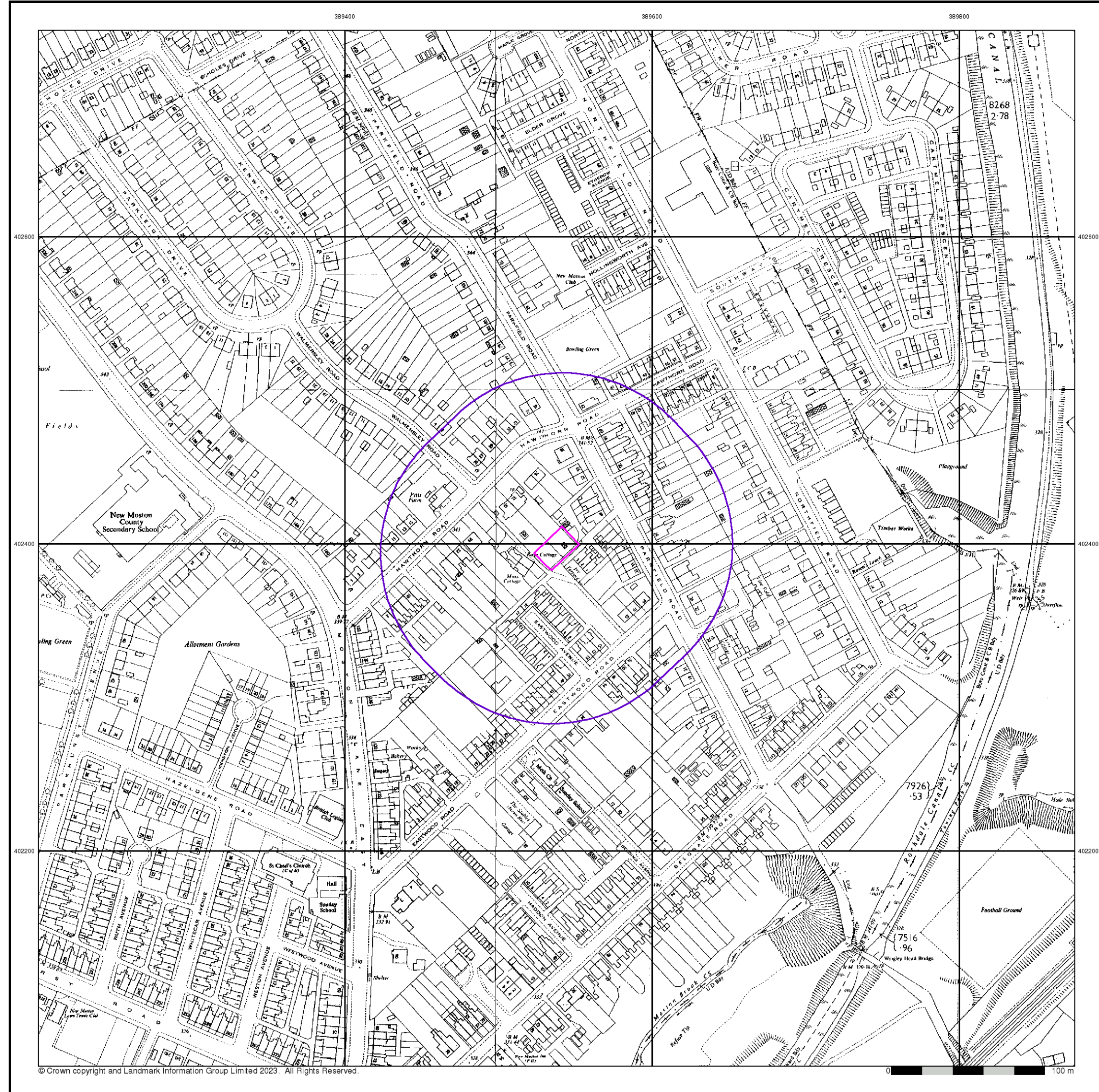
Historical Map - Segment A13



Order Details
Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 100

Site Details
Development Site, Land off Eastwood Road, New Moston,
Manchester, Greater Manchester, M40 3TH

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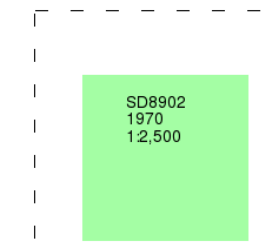
Ordnance Survey Plan

Published 1970

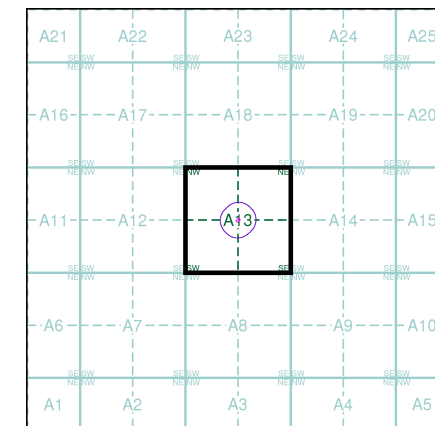
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

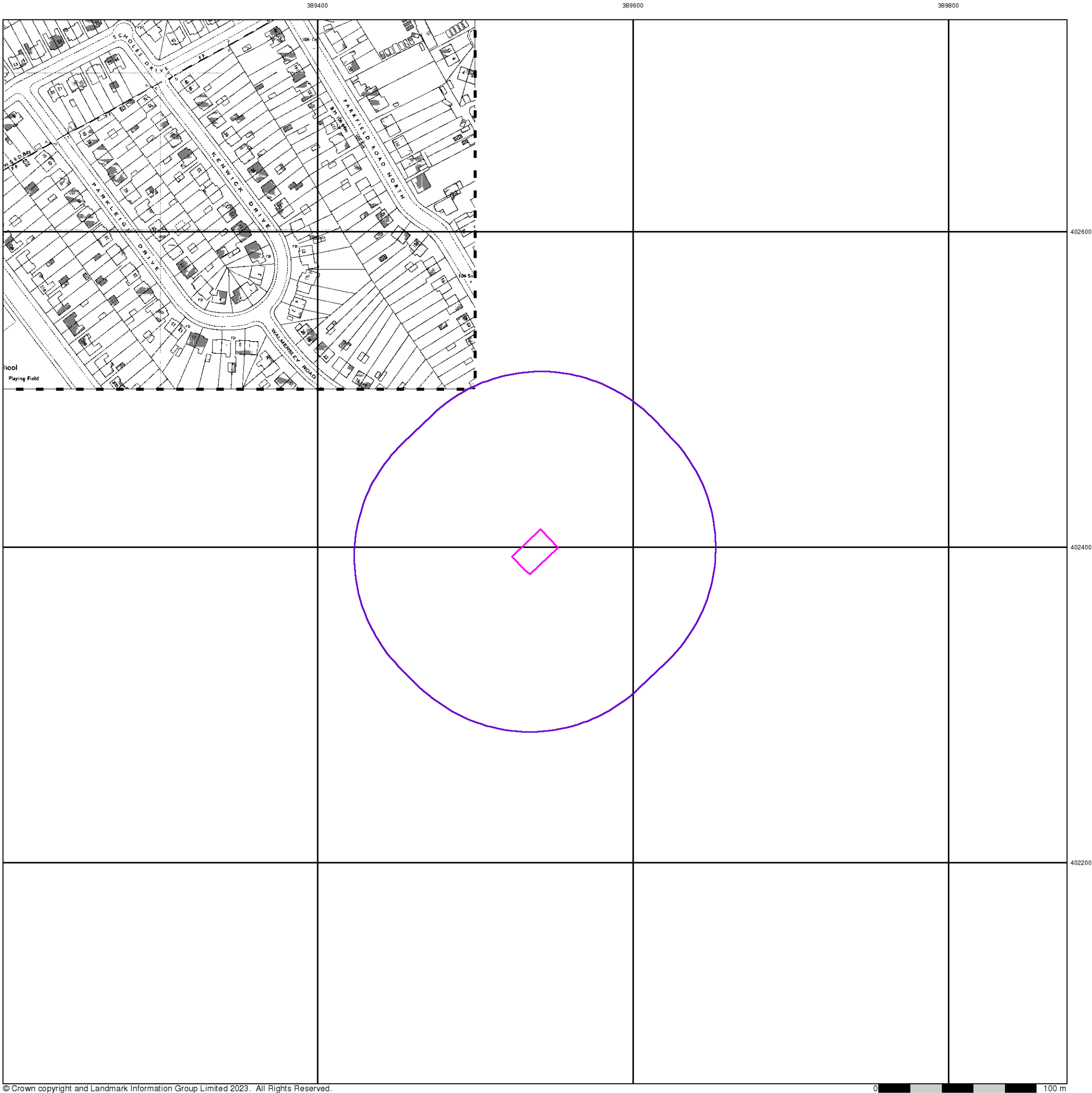
Order Number: 309305785_1_1
Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 100

Site Details

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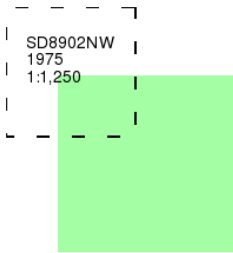
Ordnance Survey Plan

Published 1975

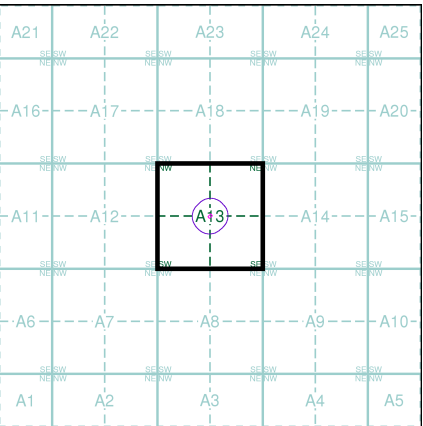
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

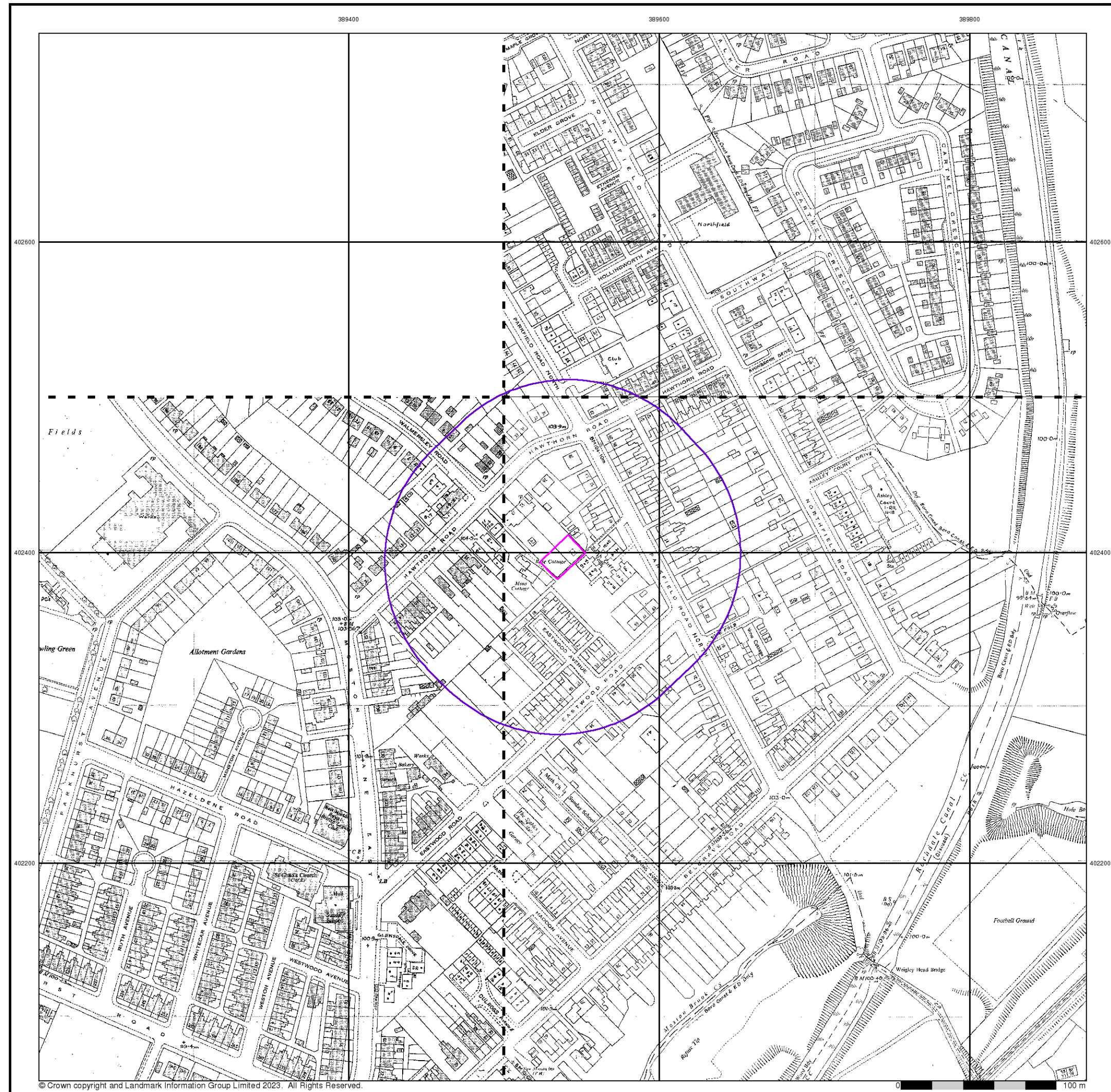
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Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 100

Site Details

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Additional SIMs

Published 1979 - 1984

Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SD8902NE	1984	1:1,250
SD8902SW	1979	1:1,250
SD8902SE	1982	1:1,250

Historical Map - Segment A13

Order Details

Order Number:	309305785_1_1
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Site Details

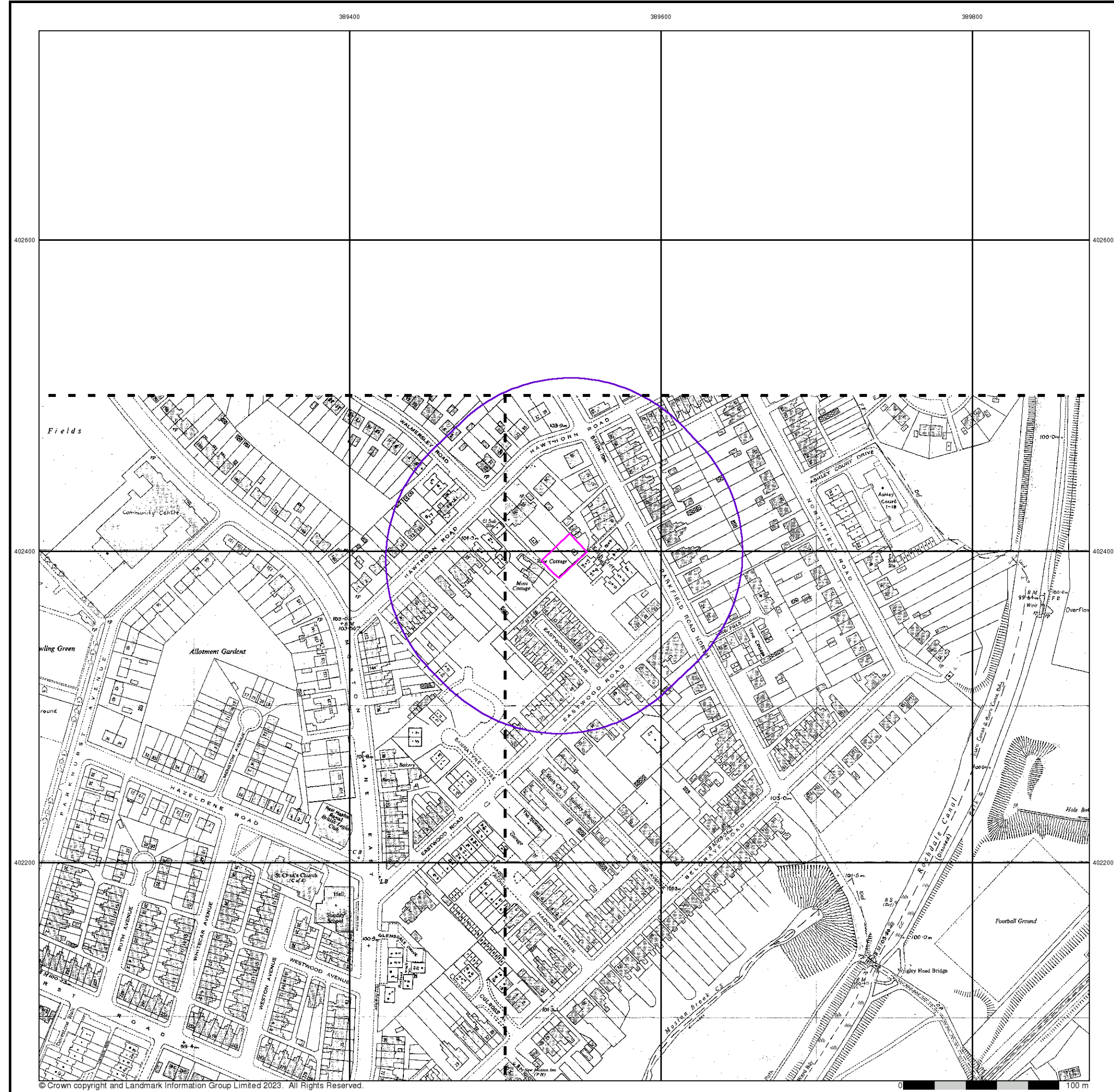
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Additional SIMs

Published 1989 - 1990

Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SD8902SW 1990 1:1,250	SD8902SE 1989 1:1,250
-----------------------------	-----------------------------

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

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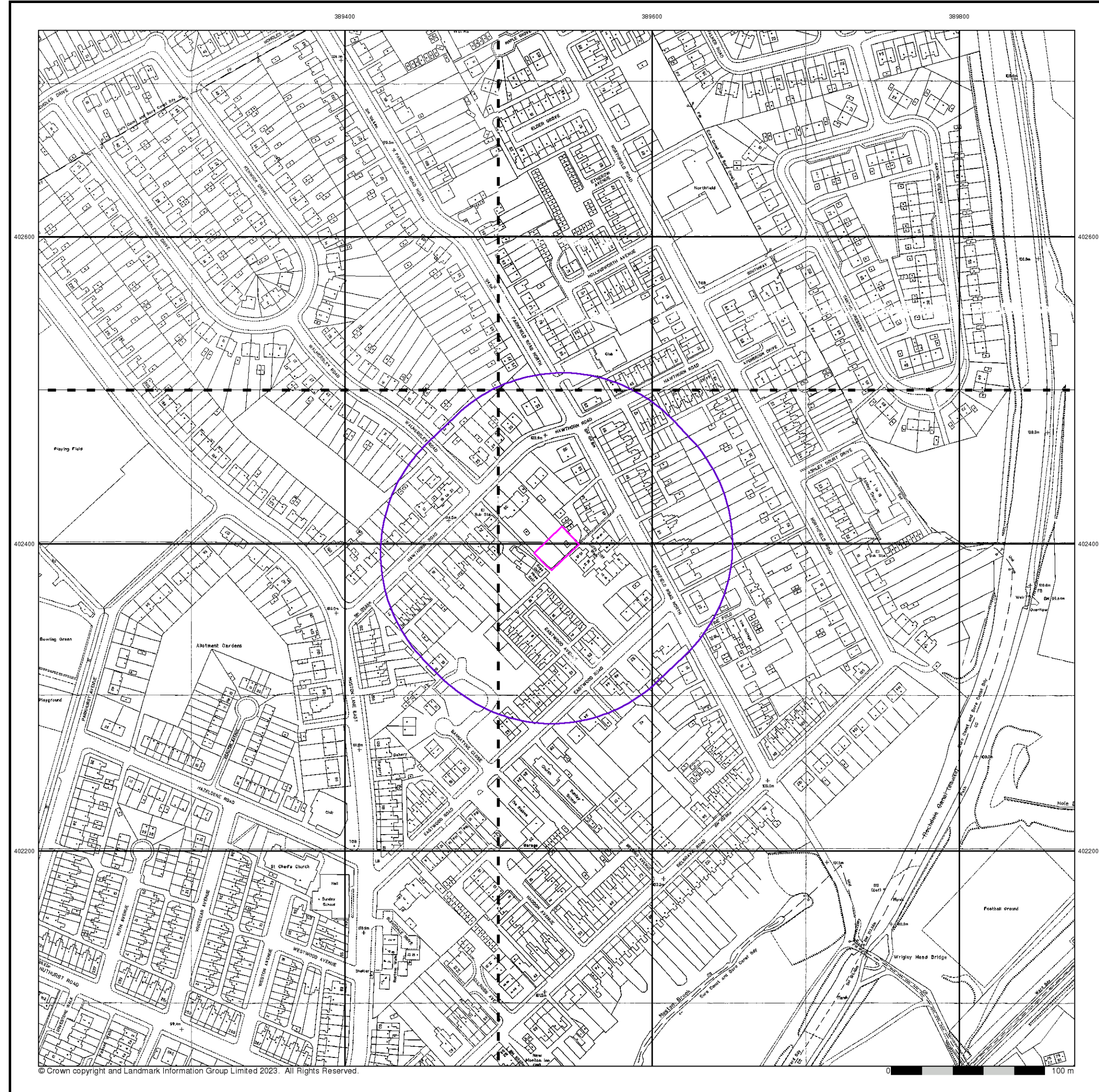
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Large-Scale National Grid Data

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)

SD8902NW	SD8902NE
1992	1992
1:1,250	1:1,250
SD8902SW	SD8902SE
1992	1992
1:1,250	1:1,250

Historical Map - Segment A13

Order Details

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Site Details

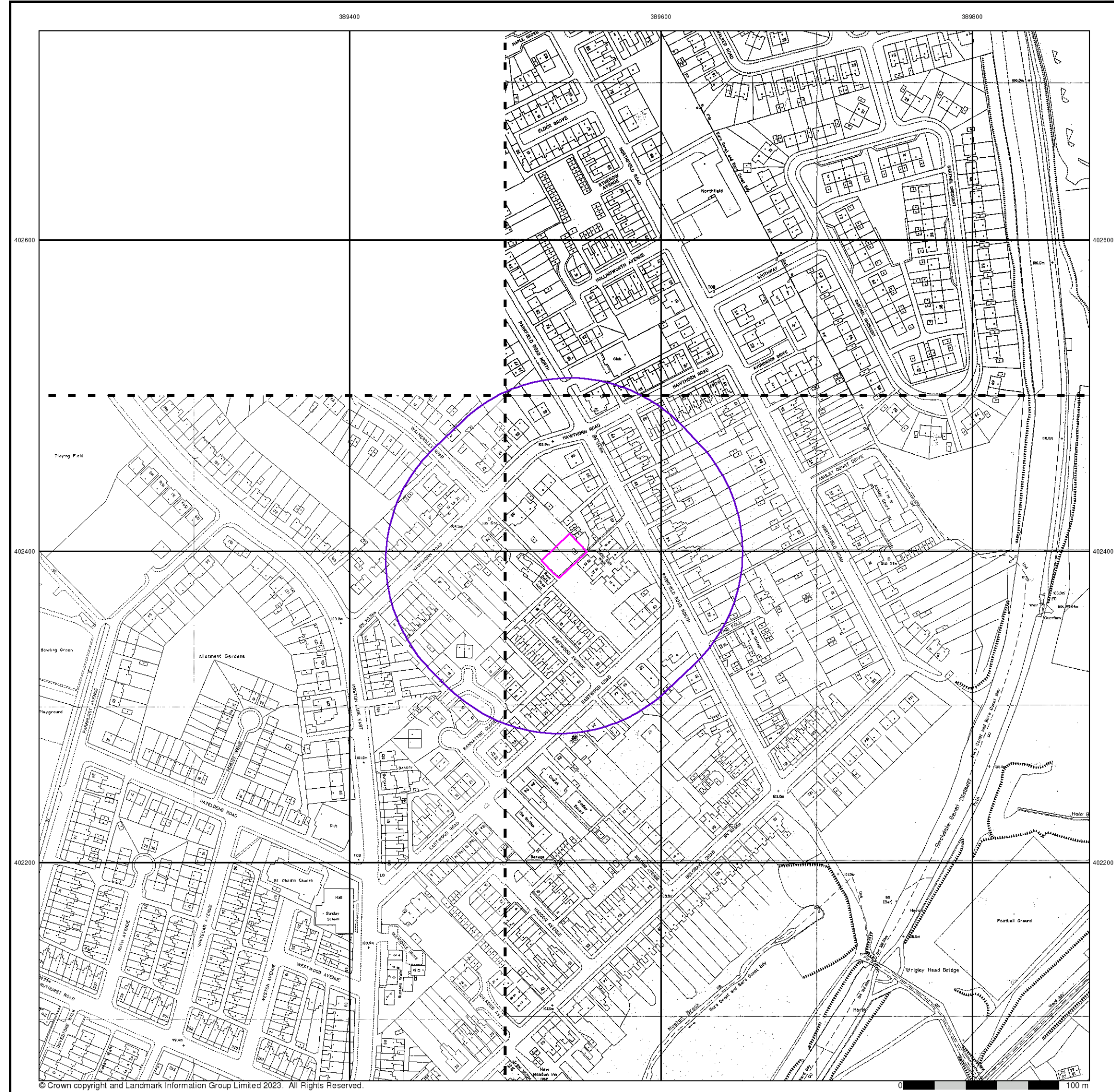
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Large-Scale National Grid Data

Published 1993 - 1994

Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SD8902NE	1993	1:1,250
SD8902SW	1993	1:1,250
SD8902SE	1994	1:1,250

Historical Map - Segment A13

Order Details

Order Number:	309305785_1_1
Customer Ref:	TLC1219
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Site Area (Ha):	0.05
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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		
	BP, BS Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		Well

1:10,000 Raster Mapping

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

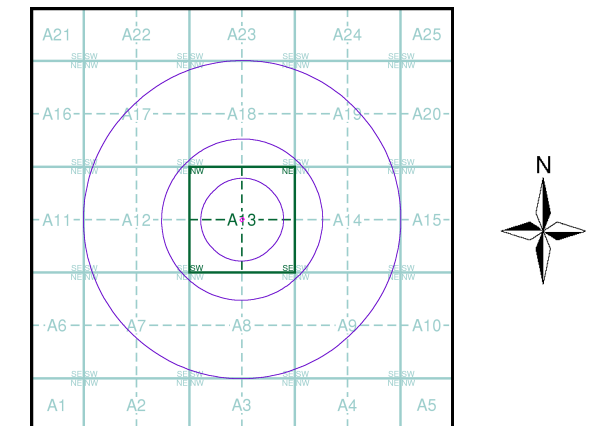
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	2
Yorkshire	1:10,560	1854	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894 - 1895	5
Lancashire And Furness	1:10,560	1909 - 1910	6
Lancashire And Furness	1:10,560	1922 - 1923	7
Lancashire And Furness	1:10,560	1932 - 1933	8
Lancashire And Furness	1:10,560	1938	9
Lancashire And Furness	1:10,560	1938	10
Ordnance Survey Plan	1:10,000	1956	11
Ordnance Survey Plan	1:10,000	1966 - 1967	12
Ordnance Survey Plan	1:10,000	1975 - 1978	13
Ordnance Survey Plan	1:10,000	1982 - 1983	14
Ordnance Survey Plan	1:10,000	1990	15
10K Raster Mapping	1:10,000	1999	16
Street View	Variable		17

Historical Map - Slice A



Order Details

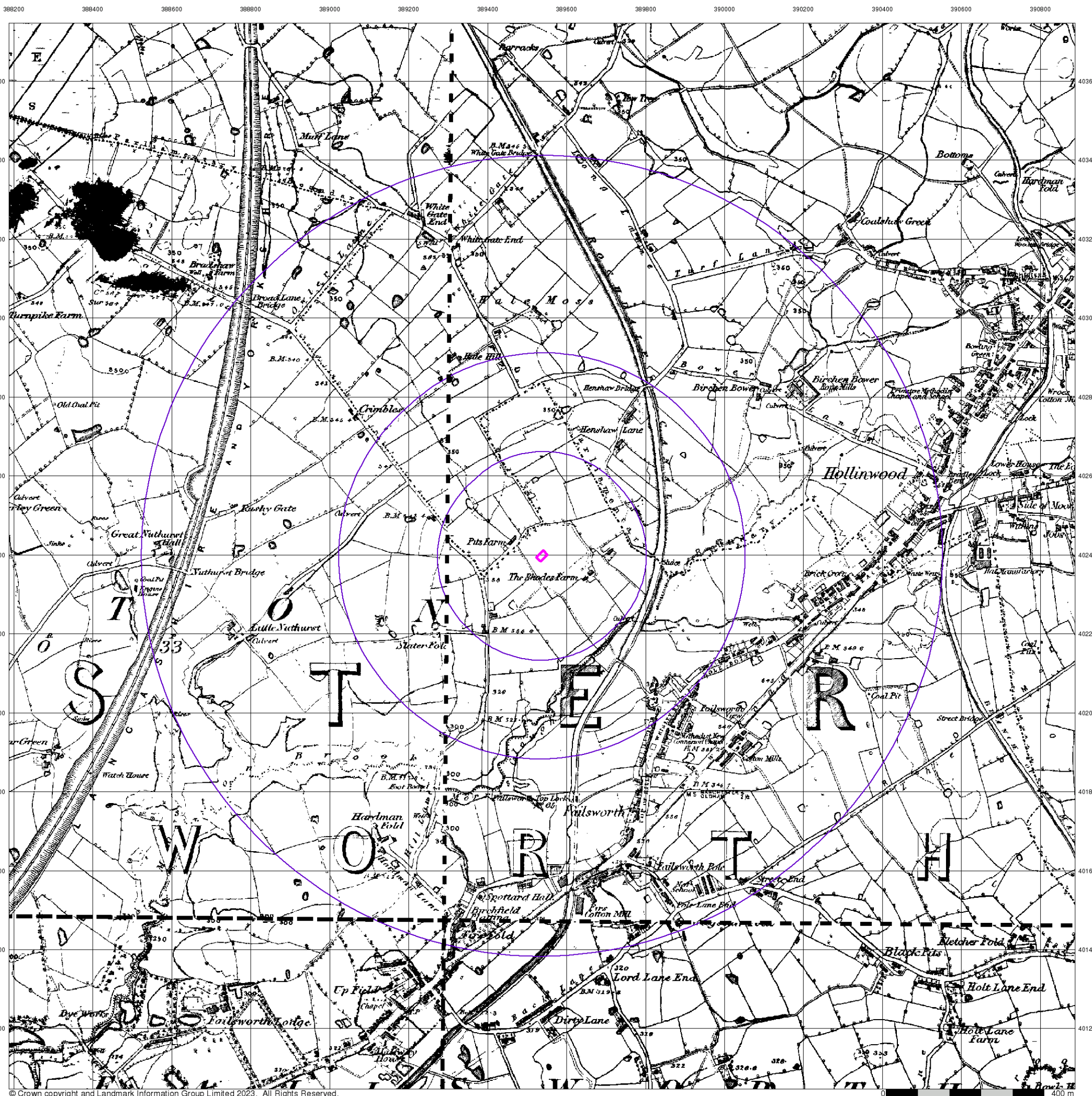
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Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

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Lancashire And Furness

Published 1848

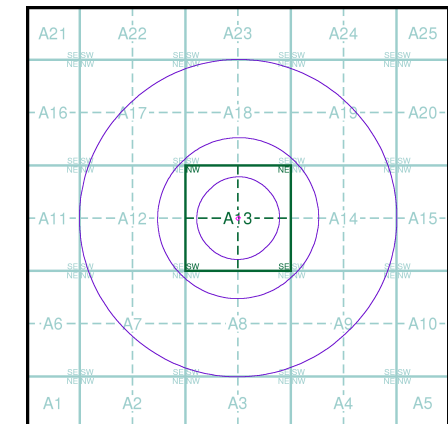
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

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

Historical Map - Slice A



Order Details

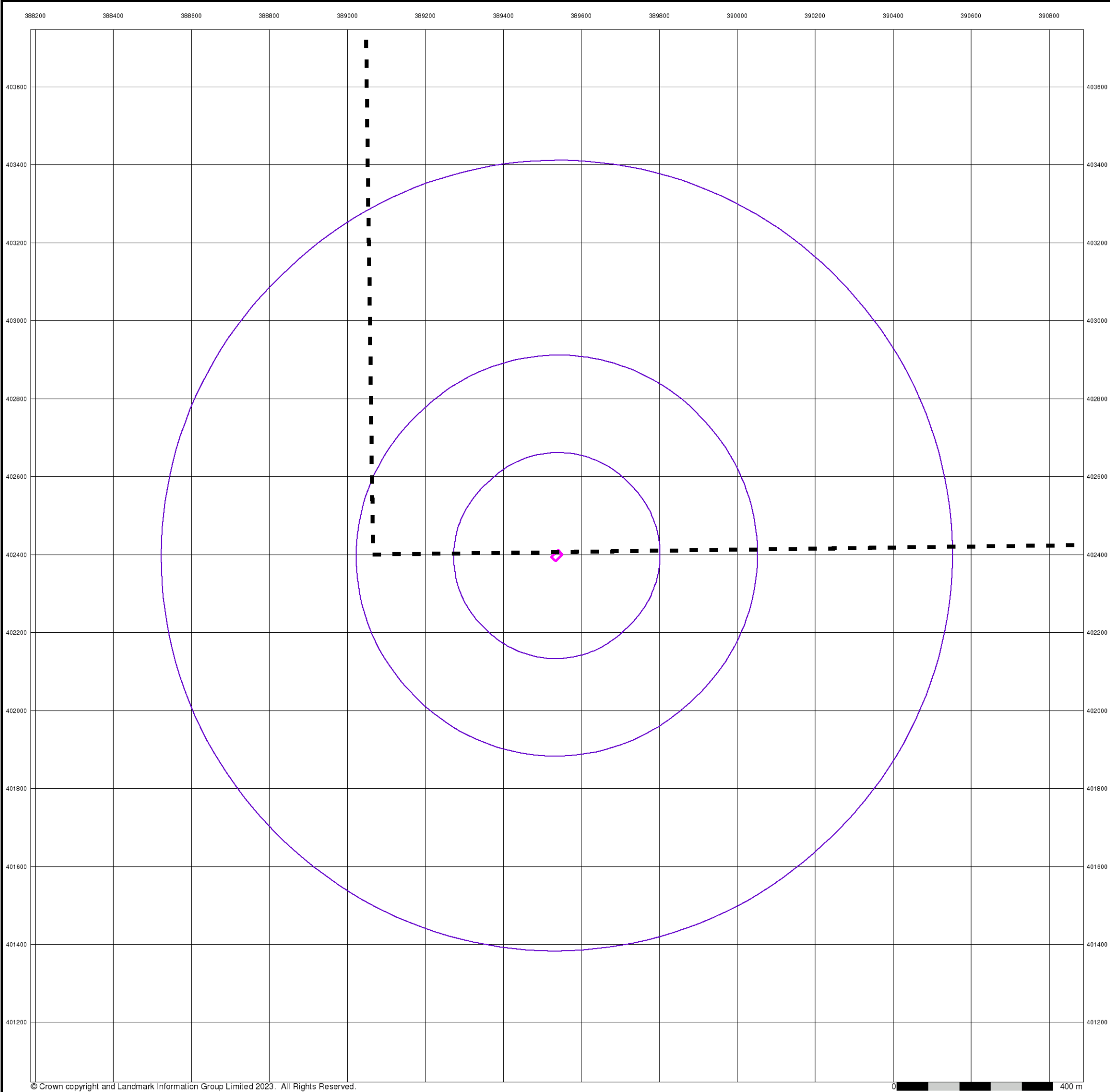
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Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

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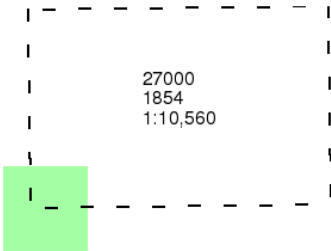
Yorkshire

Published 1854

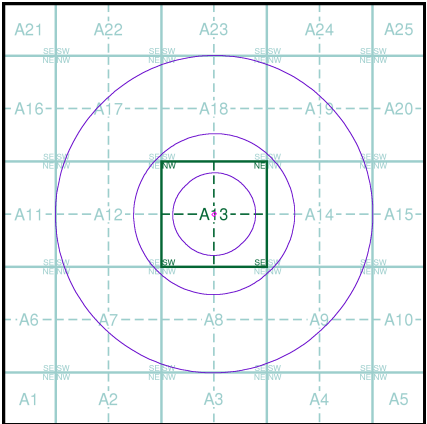
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:

Customer Ref:

National Grid Reference:

Slice:

Site Area (Ha):

Search Buffer (m):

309305785_1_1

TLC1219

389540, 402400

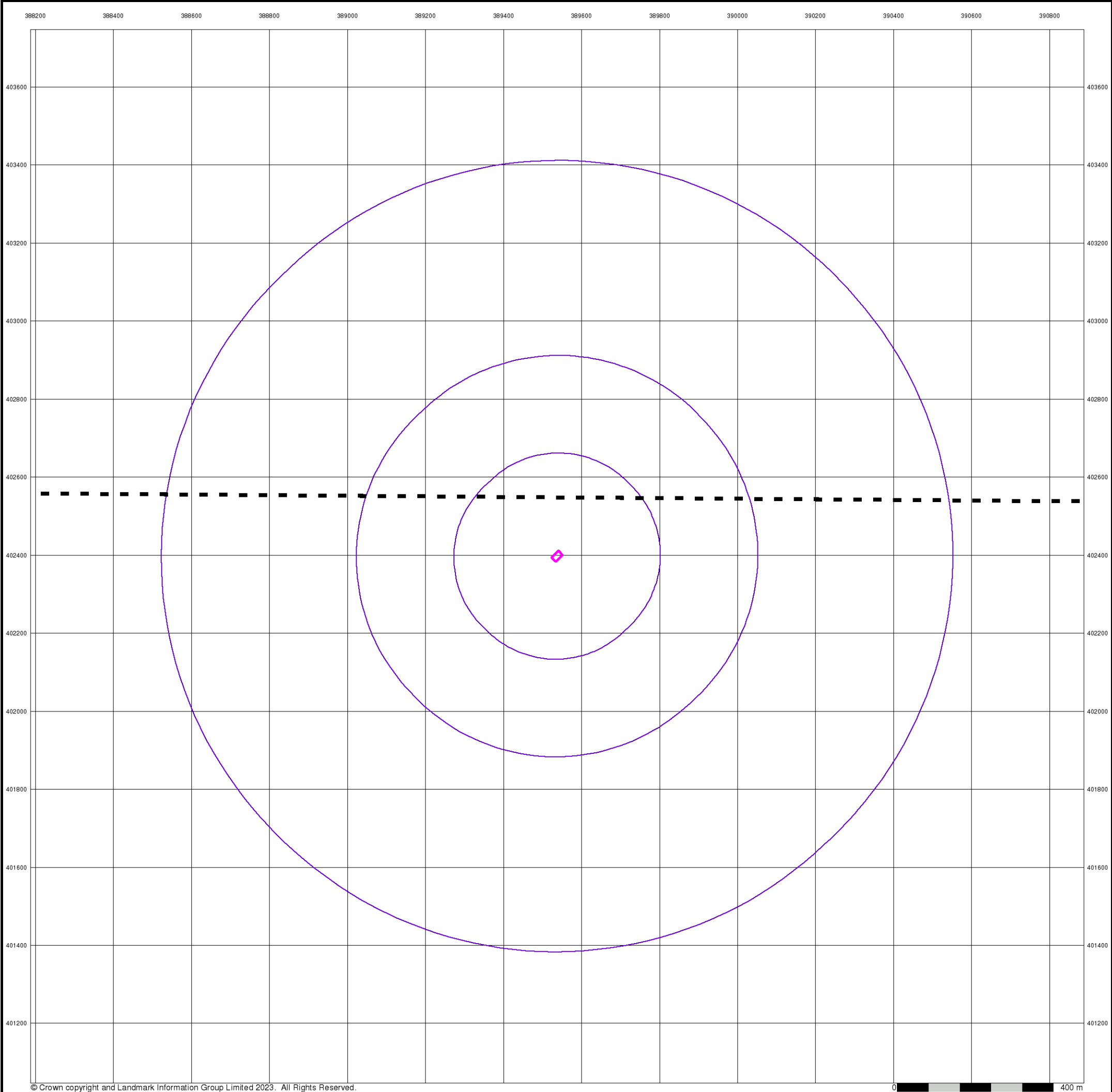
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Site Details

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Manchester, Greater Manchester, M40 3TH



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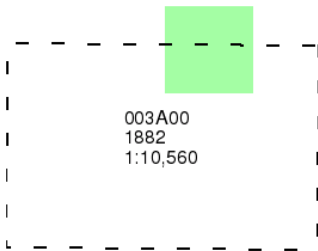
Cheshire

Published 1882

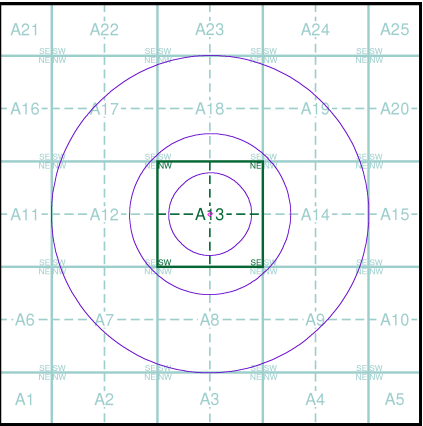
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A

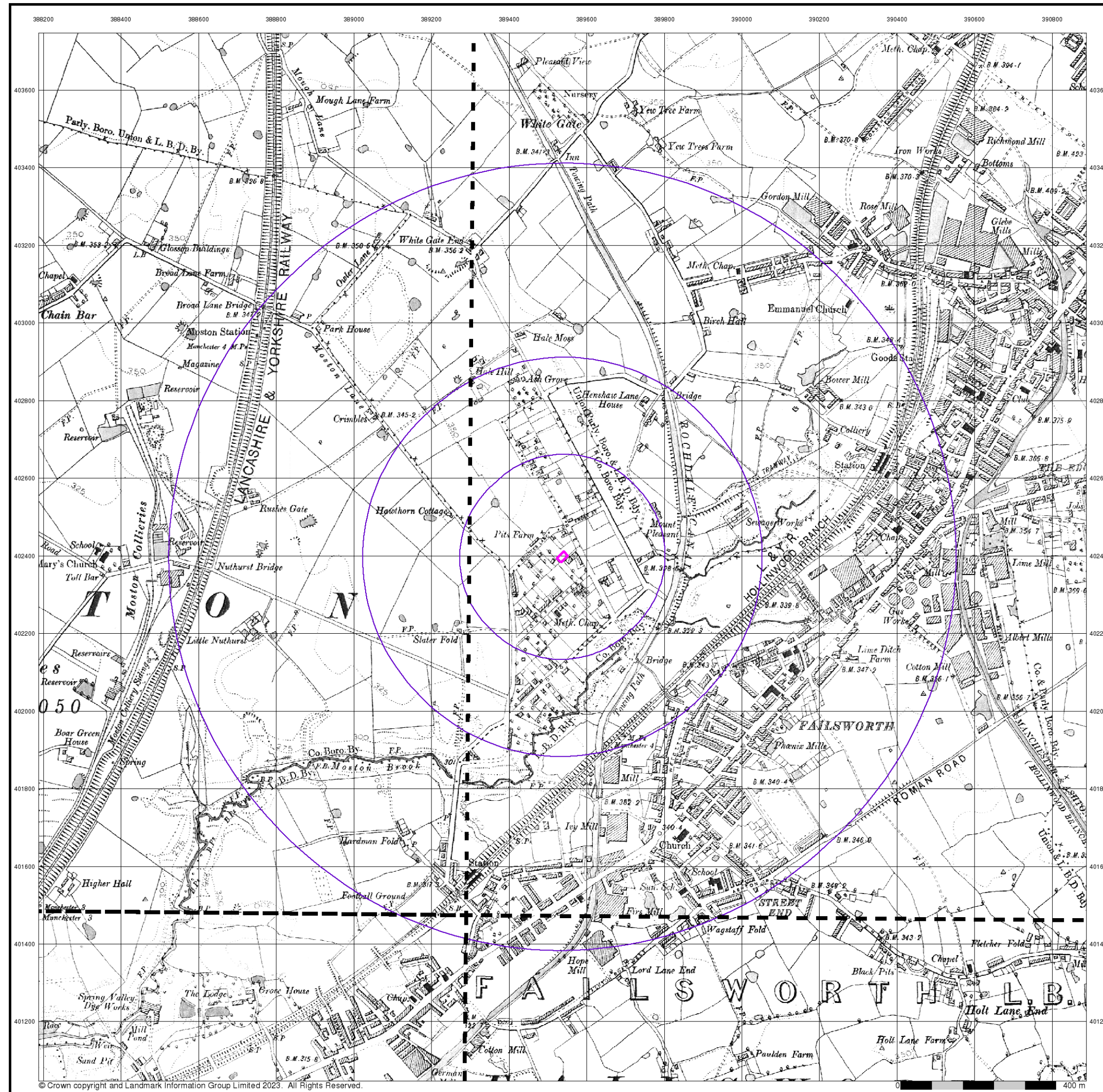


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Lancashire And Furness

Published 1894 - 1895

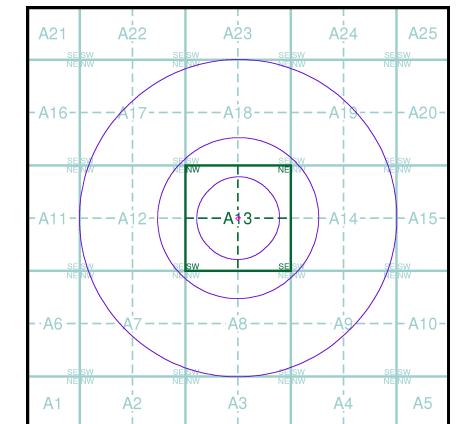
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

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

Historical Map - Slice A



Order Details

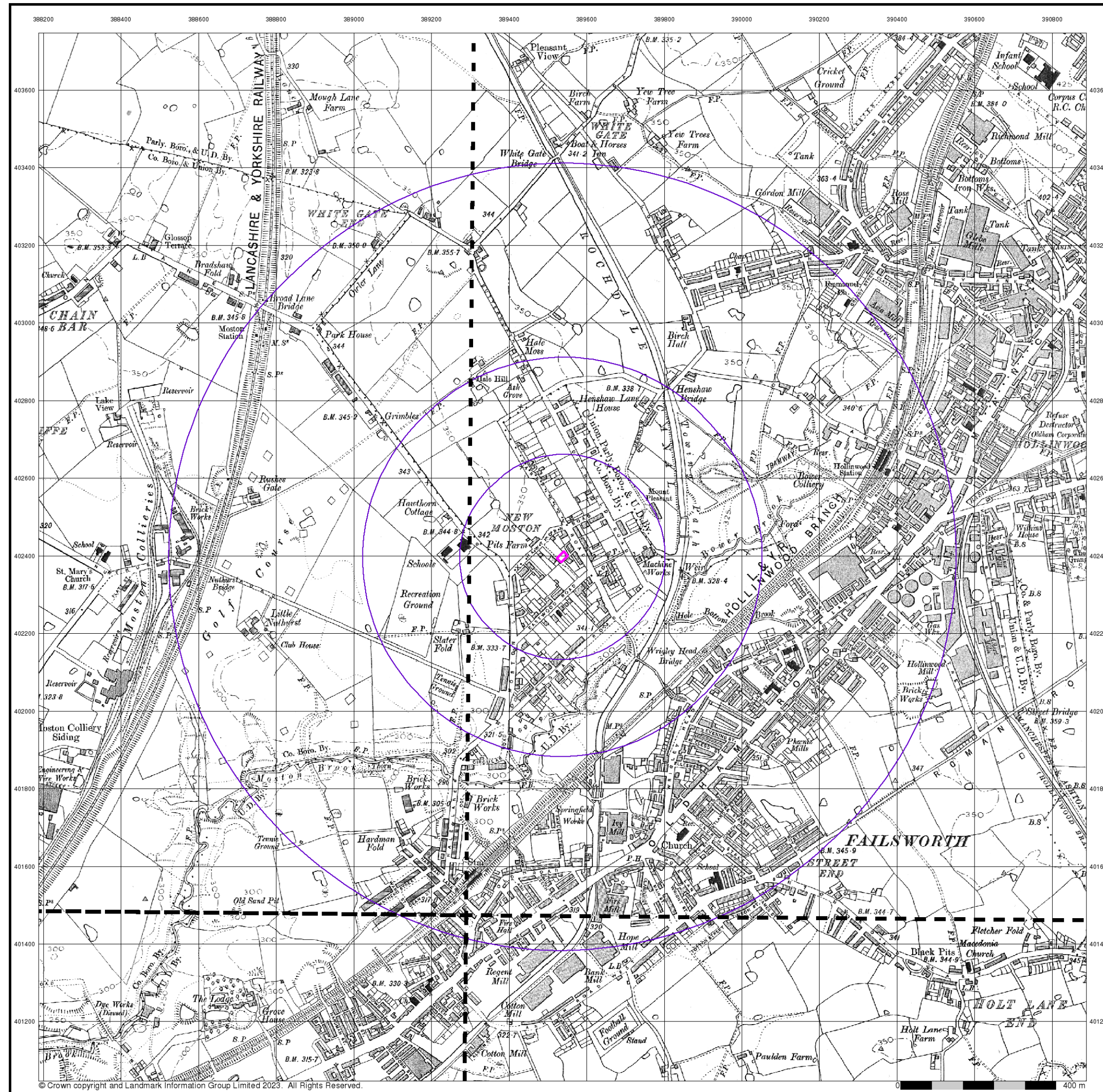
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Search Buffer (m): 1000

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Lancashire And Furness

Published 1909 - 1910

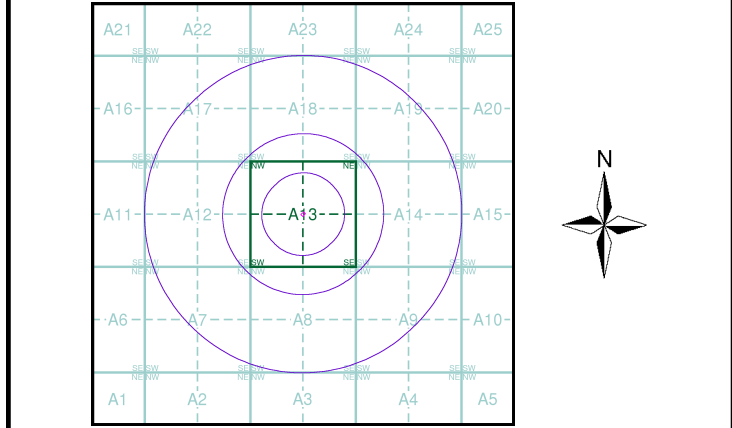
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)

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

Historical Map - Slice A



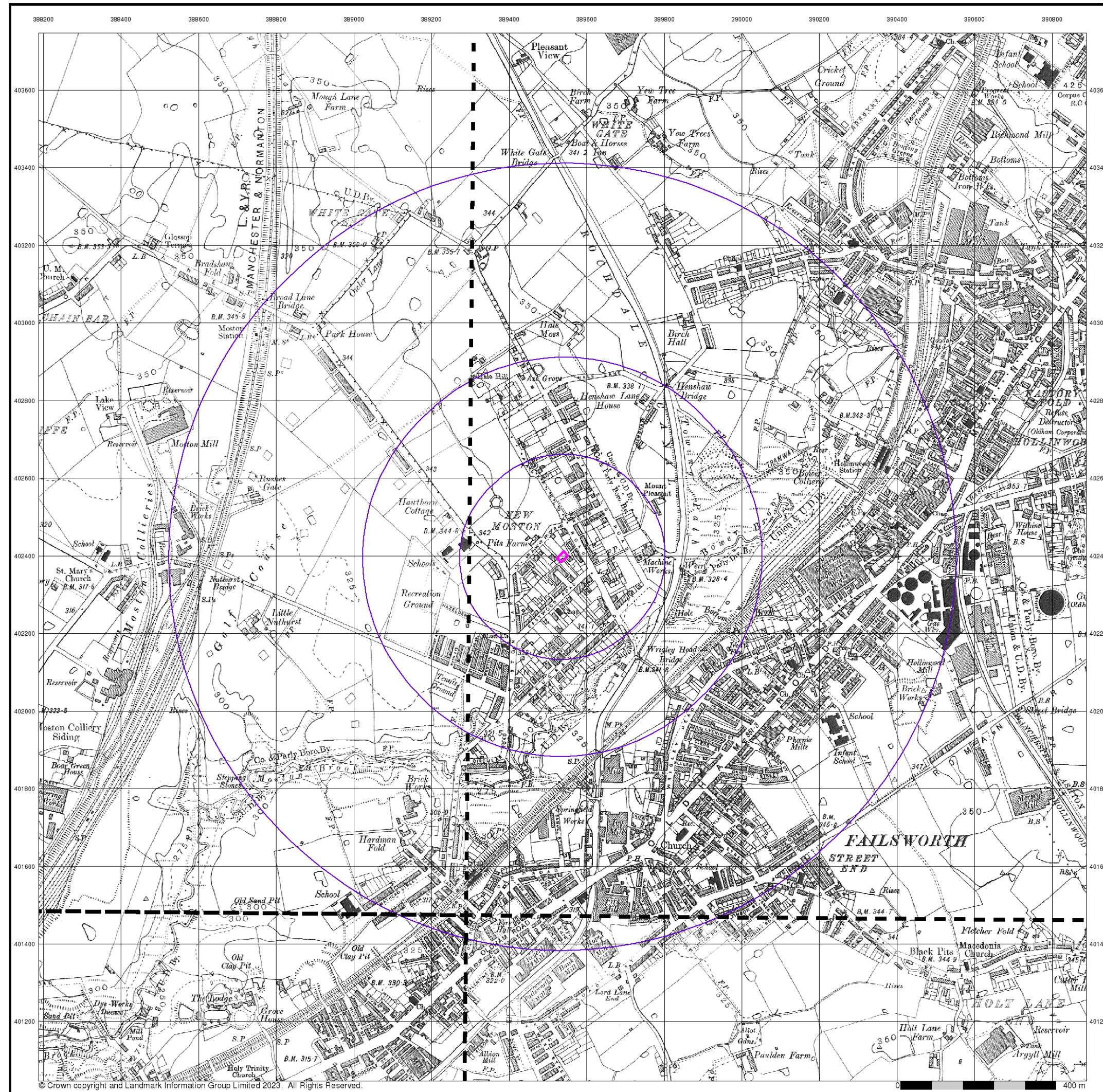
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Lancashire And Furness

Published 1922 - 1923

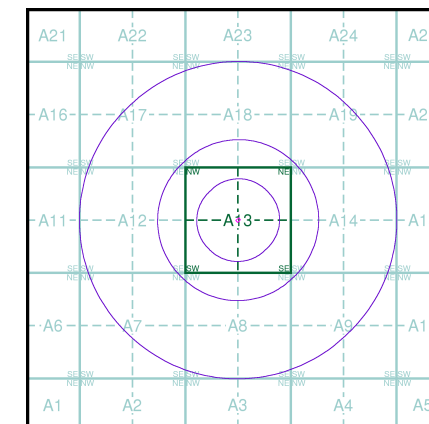
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

096SE 1923 1:10,560	097SW 1922 1:10,560
104NE 1923 1:10,560	105NW 1922 1:10,560

Historical Map - Slice A



Order Details

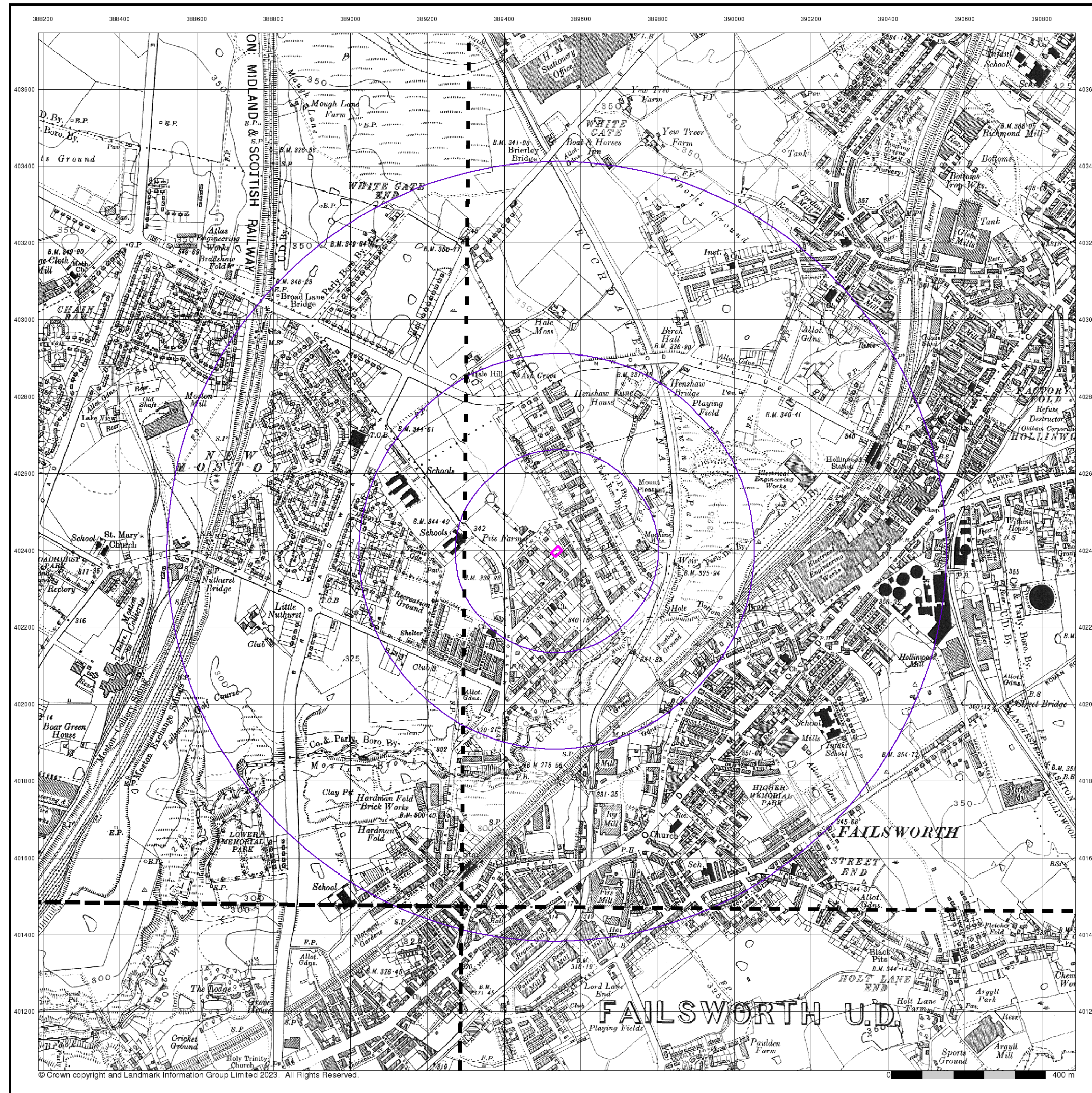
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Lancashire And Furness

Published 1932 - 1933

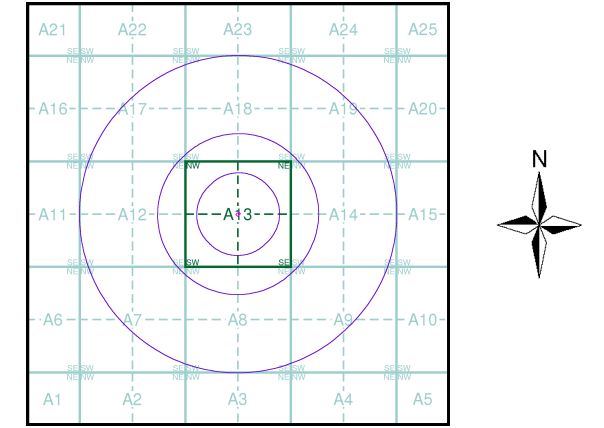
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)

096SE 1933 1:10,560	097SW 1933 1:10,560
104NE 1932 1:10,560	105NW 1933 1:10,560

Historical Map - Slice A



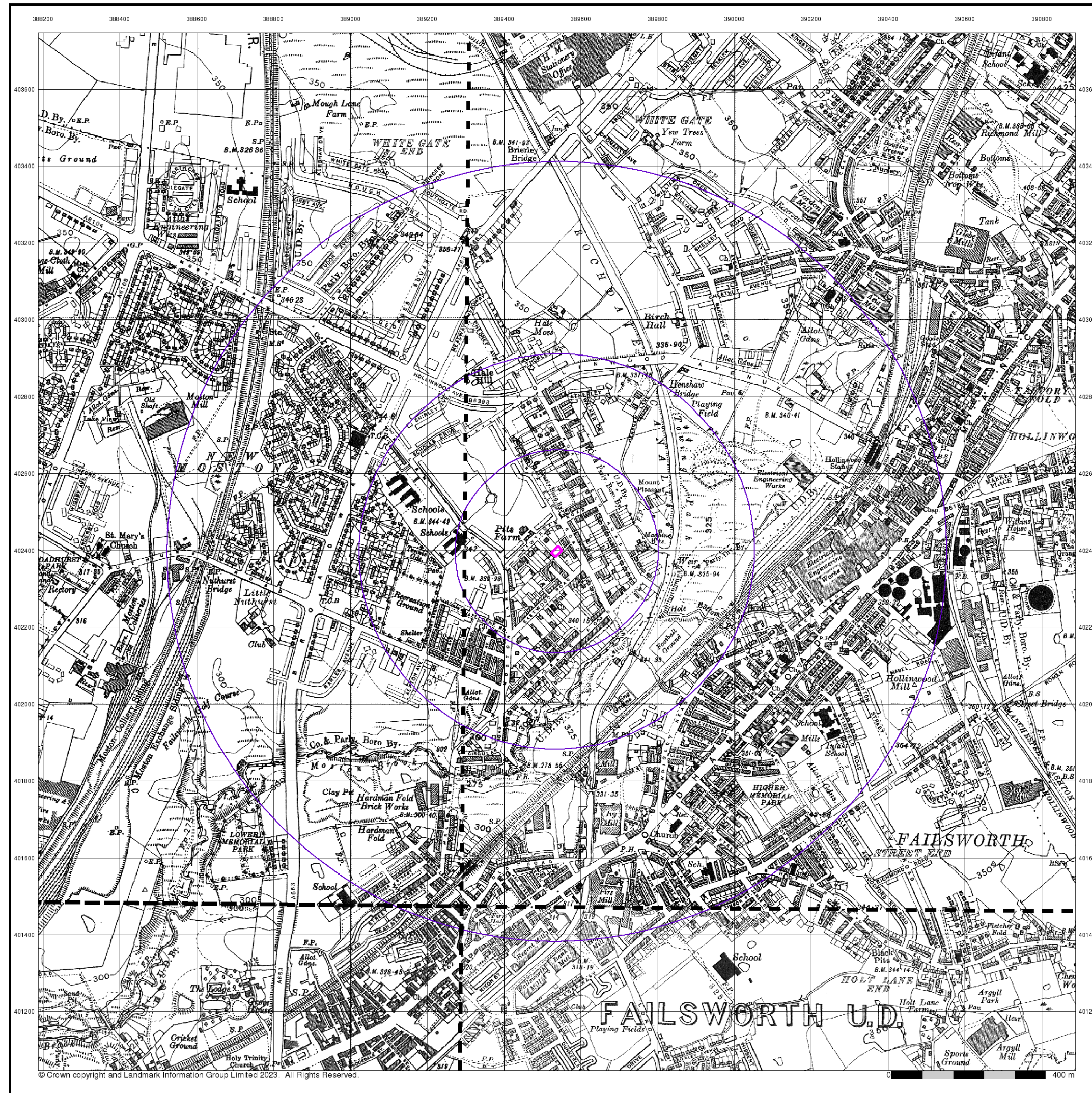
Order Details

Order Number: 309305785_1_1
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Lancashire And Furness

Published 1938

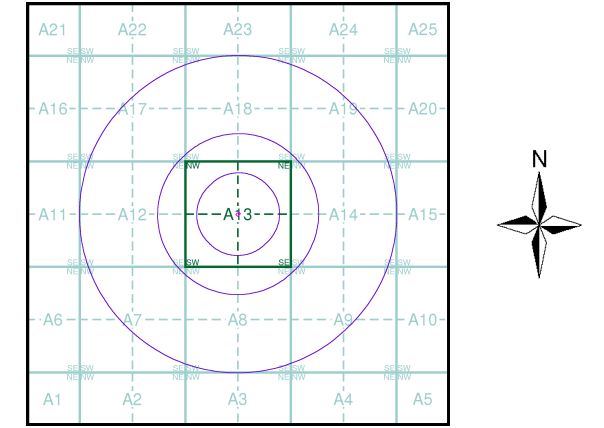
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

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104NE 1938 1:10,560	105NW 1938 1:10,560

Historical Map - Slice A



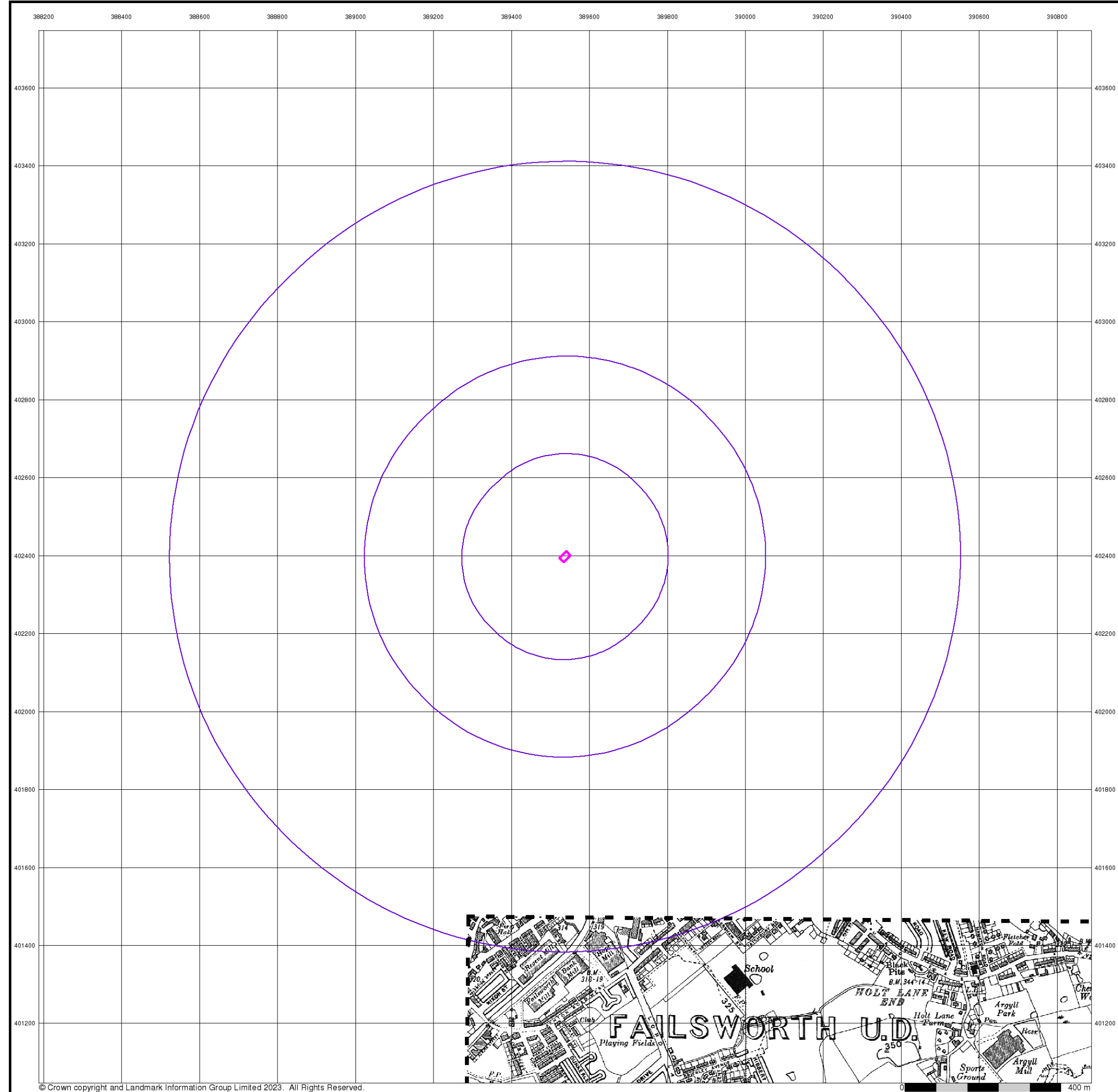
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Customer Ref: TLC1219
National Grid Reference: 389540, 402400
Slice: A
Site Area (Ha): 0.05
Search Buffer (m): 1000

Site Details

Development Site, Land off Eastwood Road, New Moston, Manchester, Greater Manchester, M40 3TH

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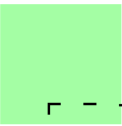
Lancashire And Furness

Published 1938

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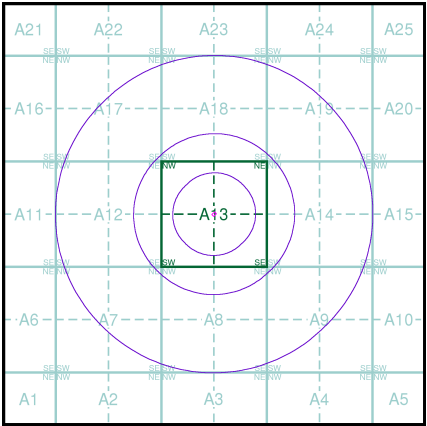
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Map Name(s) and Date(s)



105NW
1938
1:10,560

Historical Map - Slice A

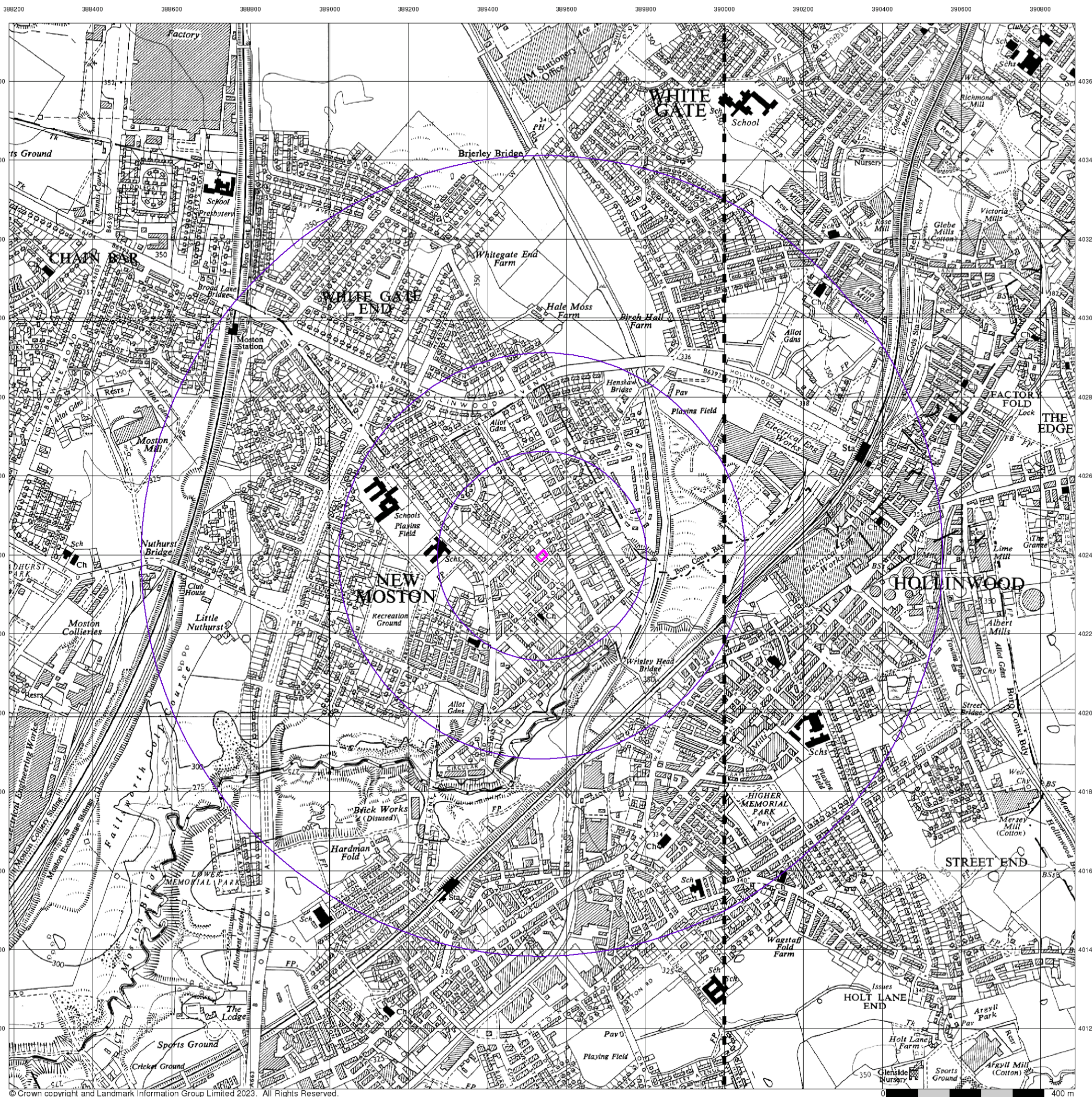


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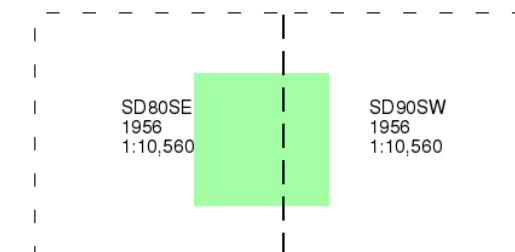
Ordnance Survey Plan

Published 1956

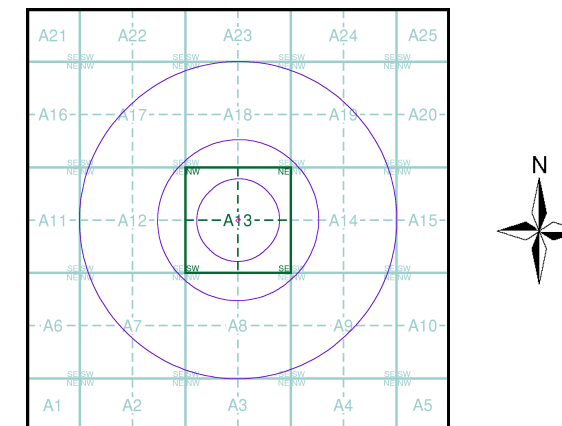
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

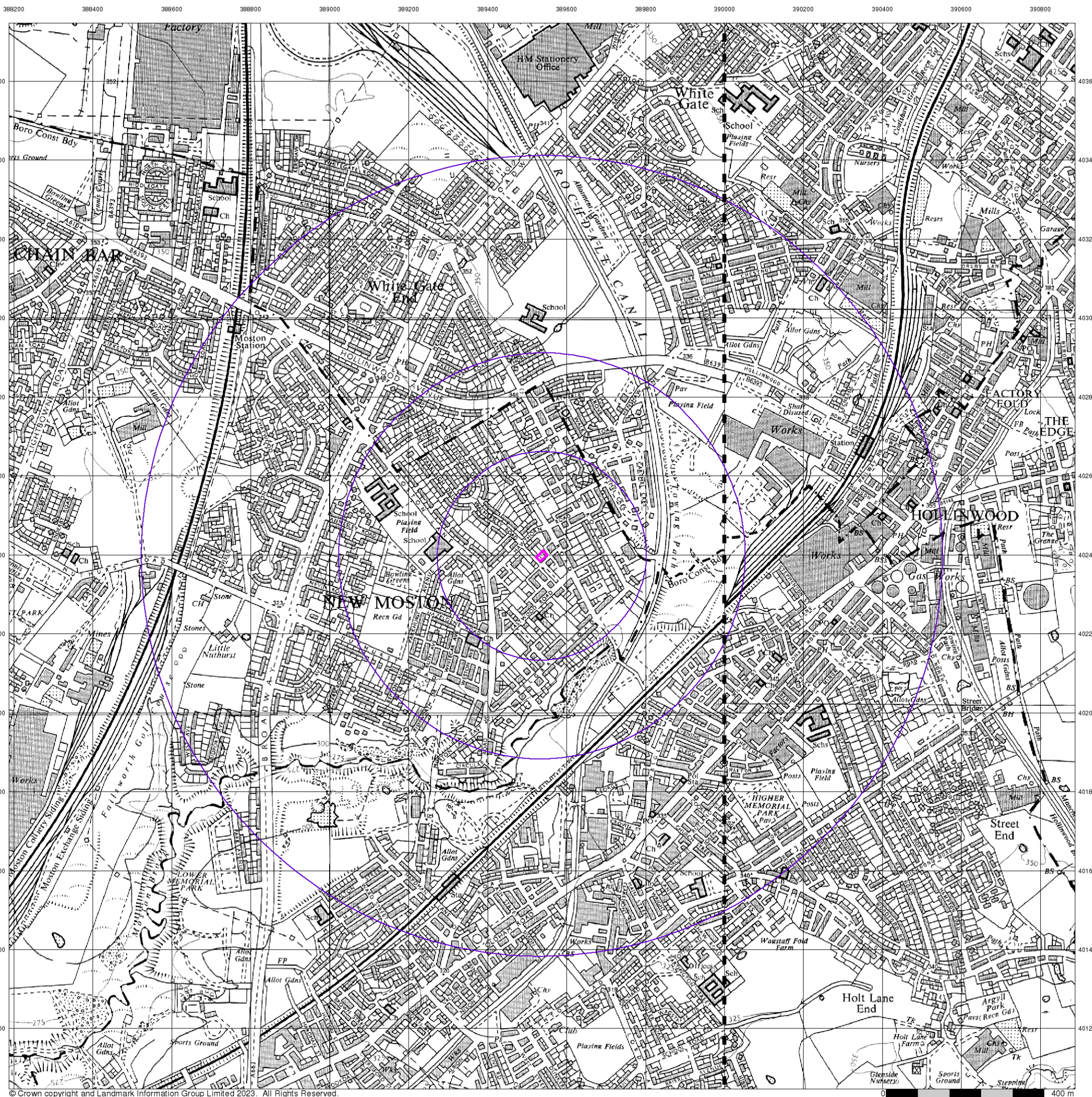
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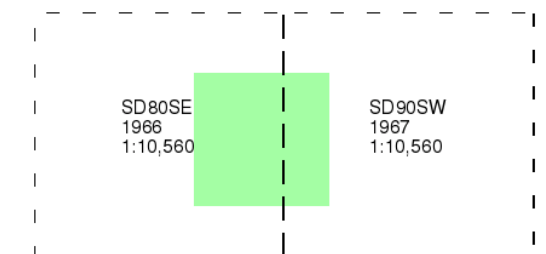
Ordnance Survey Plan

Published 1966 - 1967

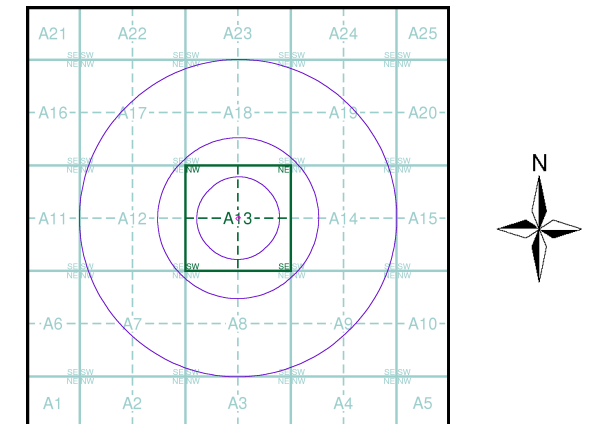
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Historical Map - Slice A



Order Details

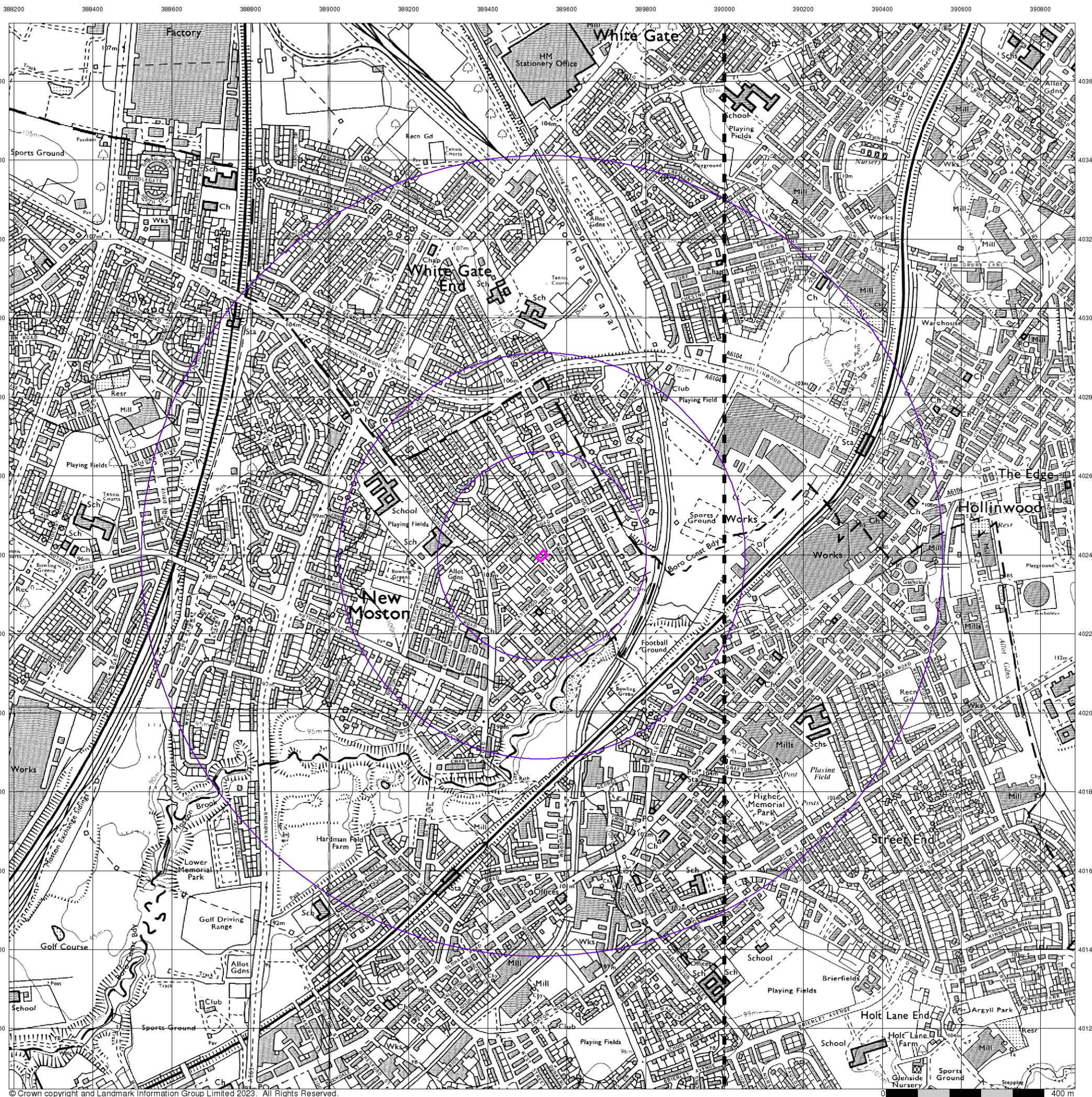
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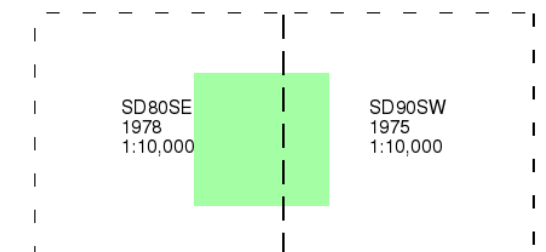
Ordnance Survey Plan

Published 1975 - 1978

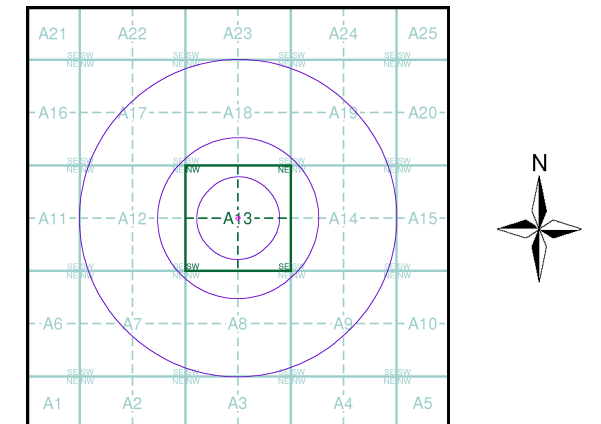
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Historical Map - Slice A



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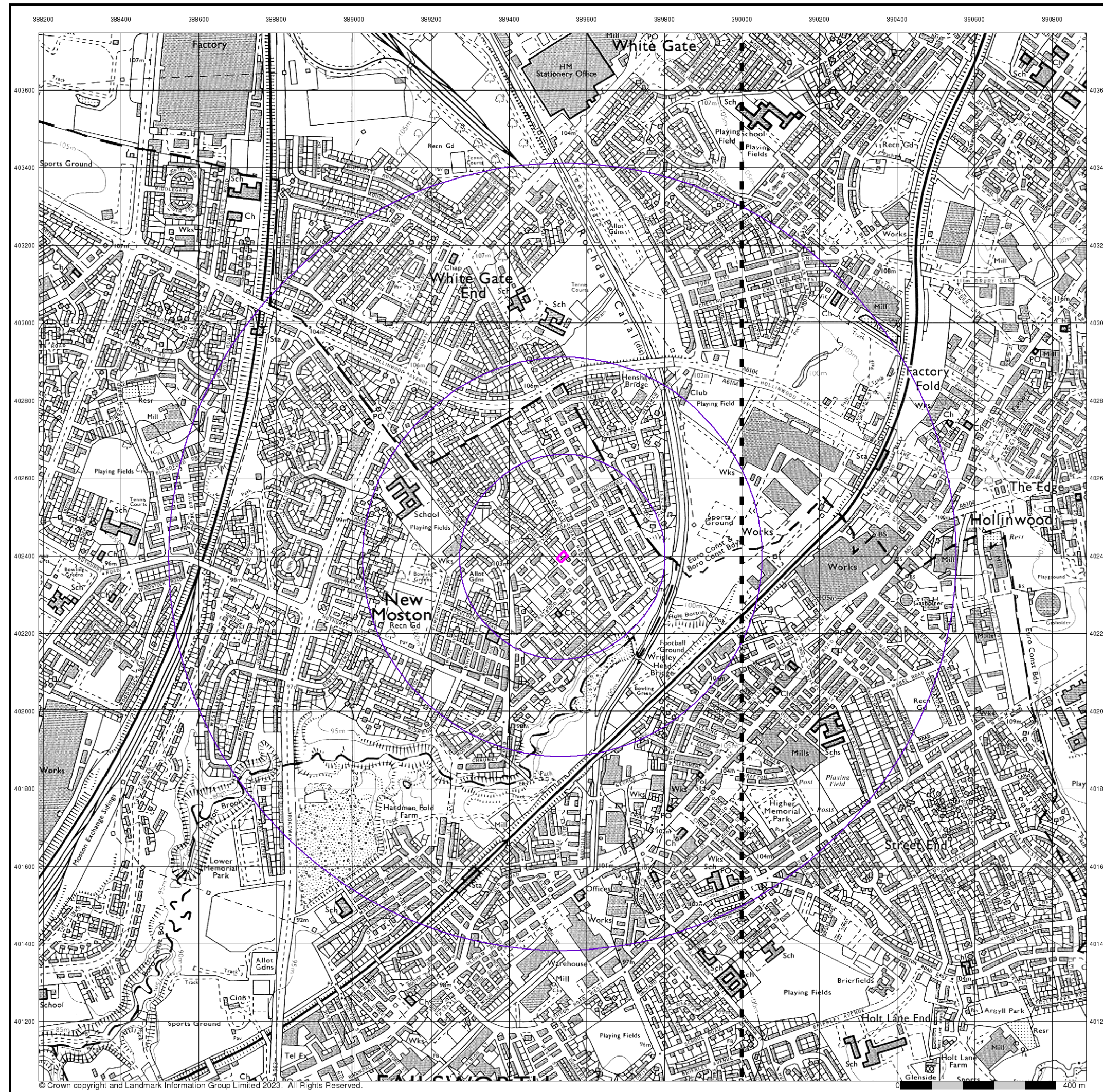
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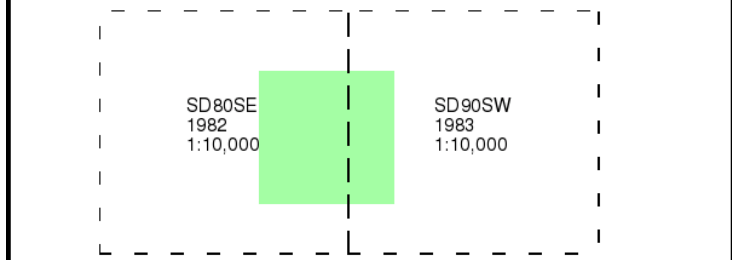
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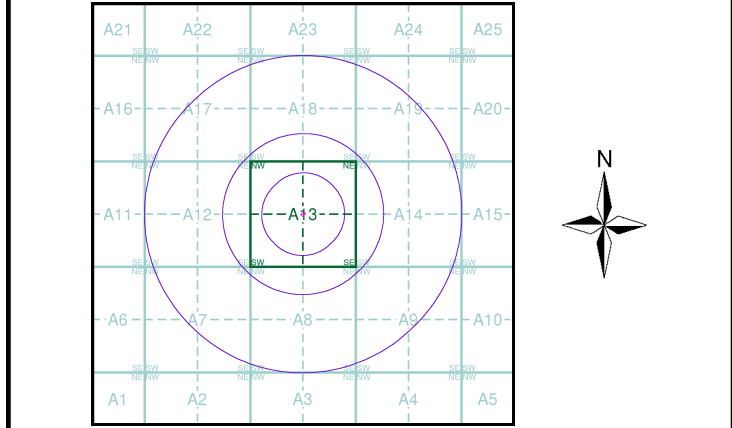
Ordnance Survey Plan
Published 1982 - 1983
Source map scale - 1:10,000

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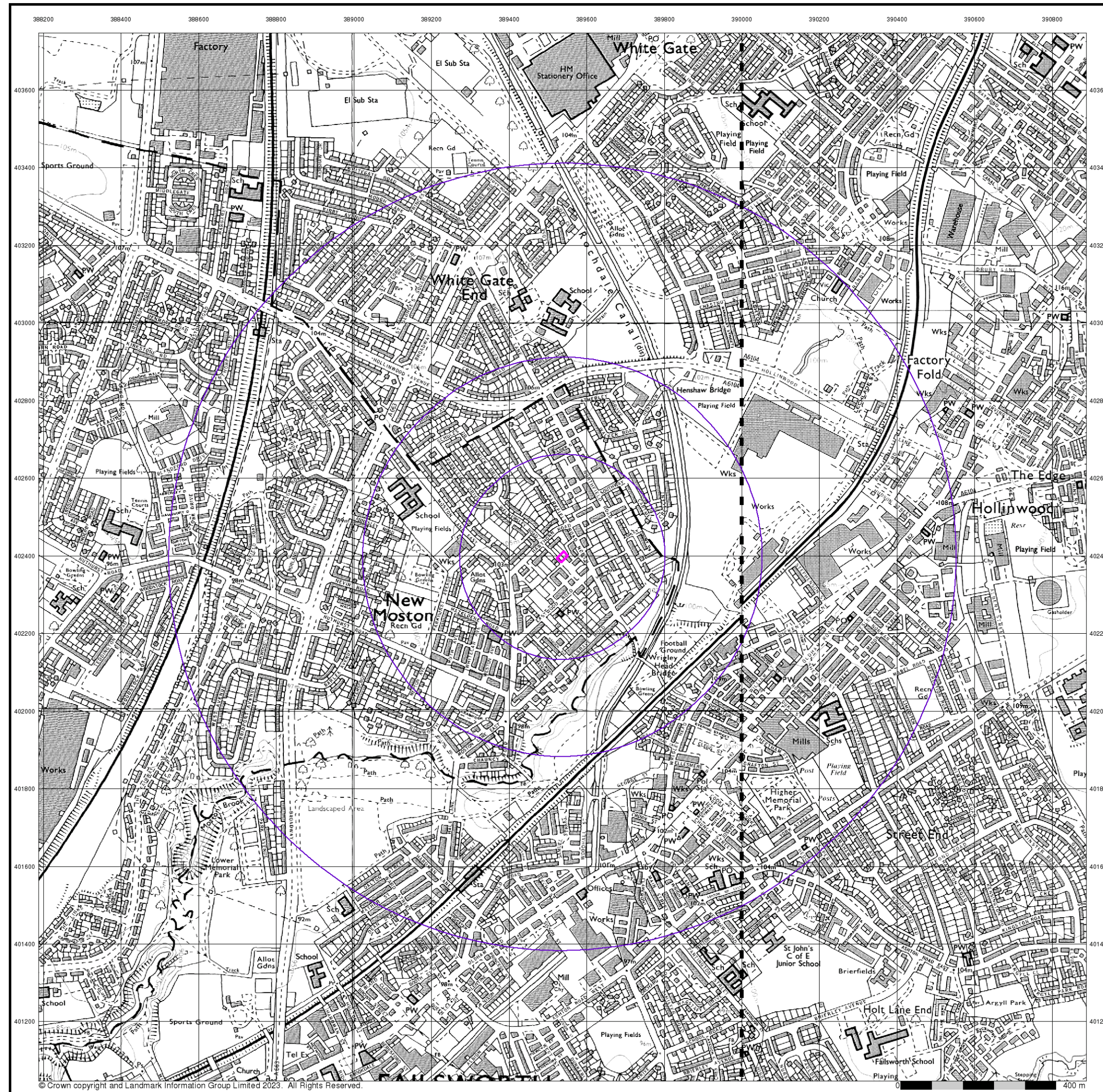
Historical Map - Slice A



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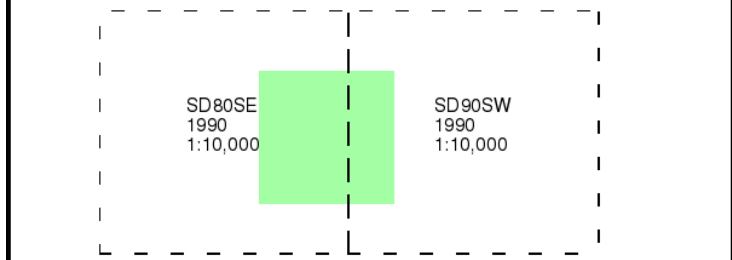
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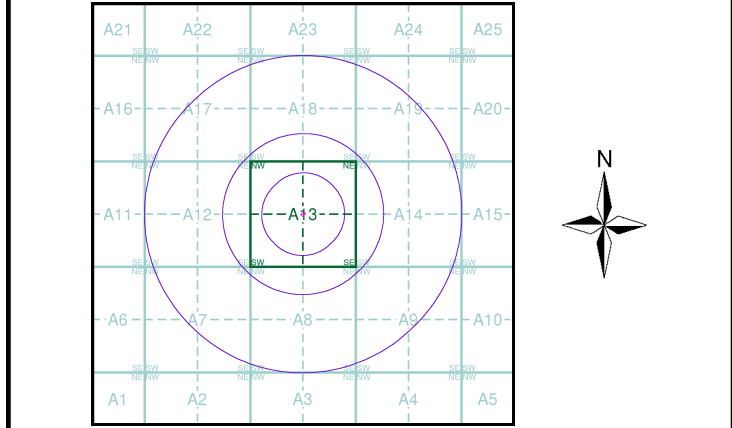
Ordnance Survey Plan Published 1990 Source map scale - 1:10,000

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Historical Map - Slice A

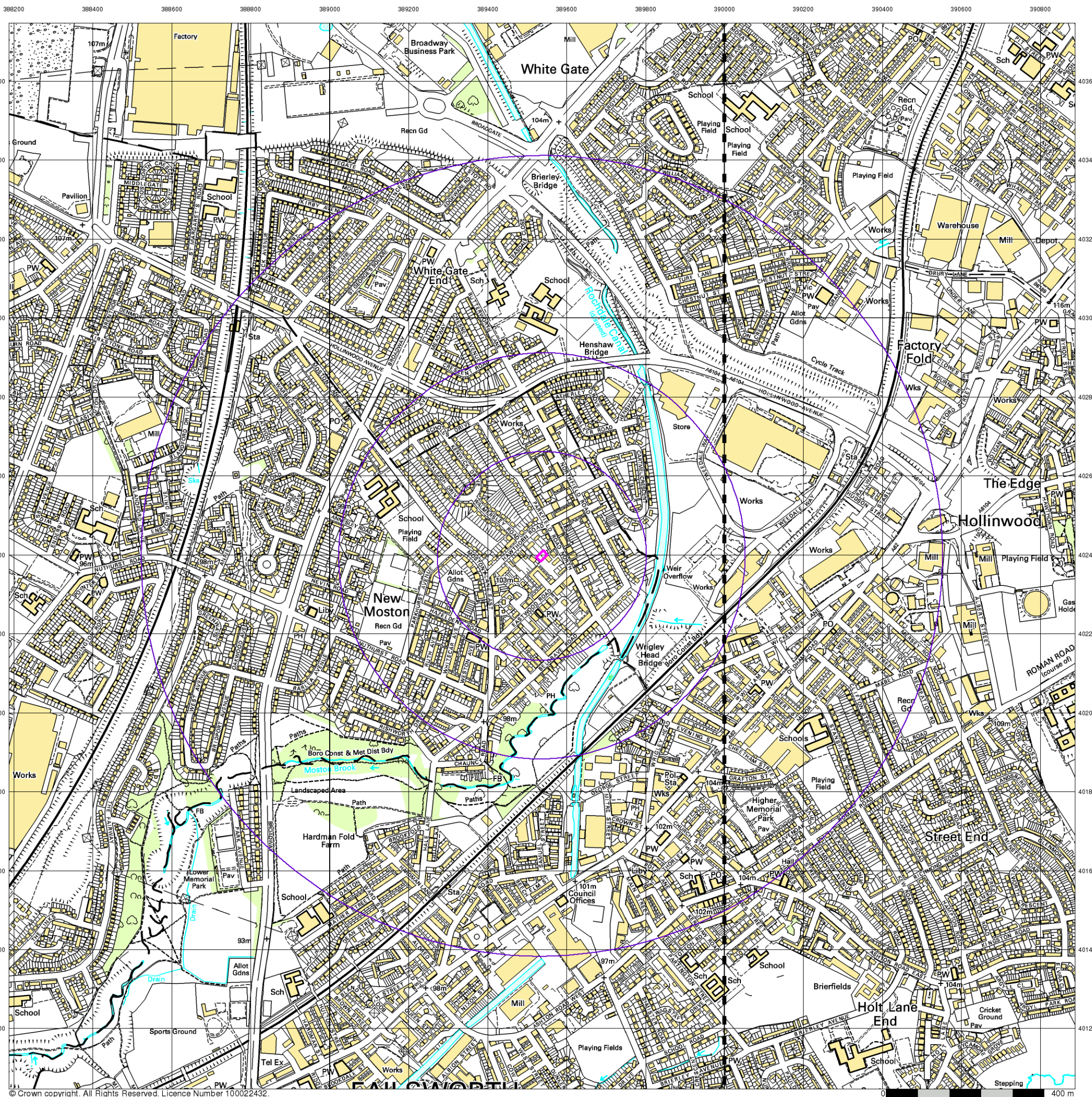


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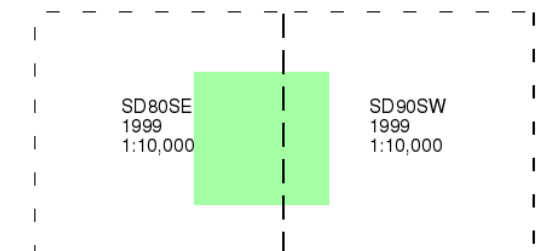
10k Raster Mapping

Published 1999

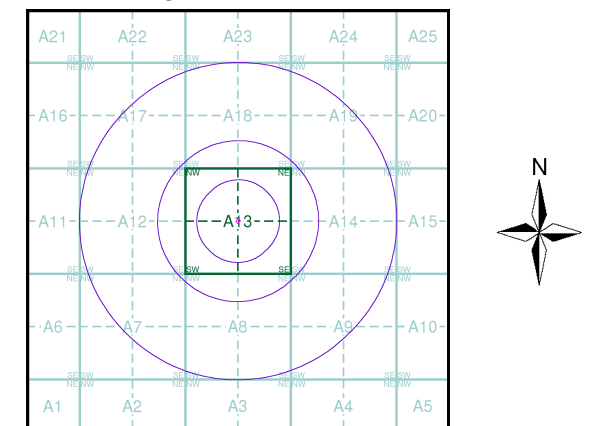
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



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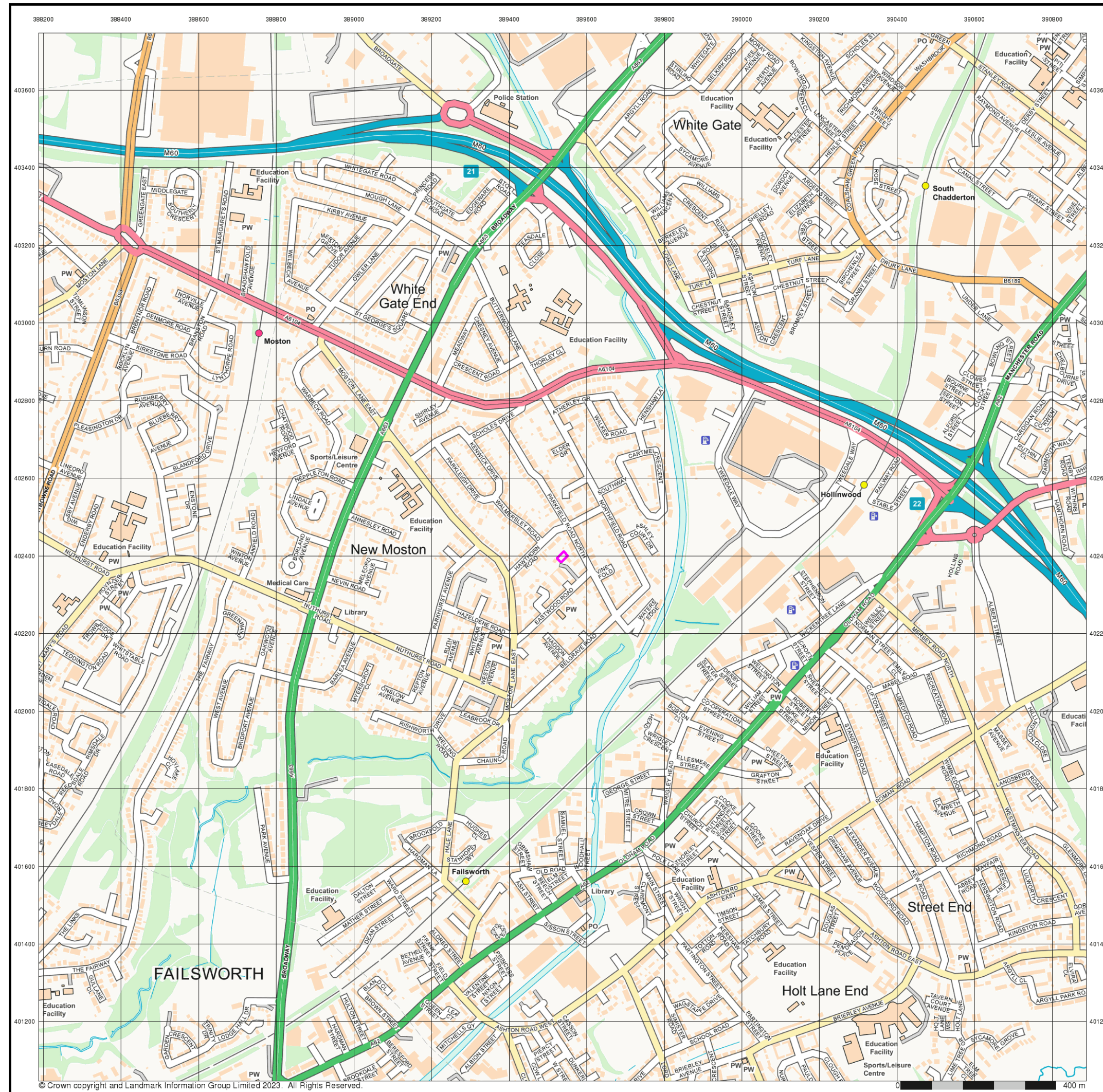
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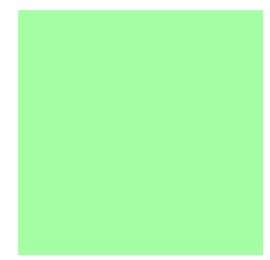
Street View

Published 2023

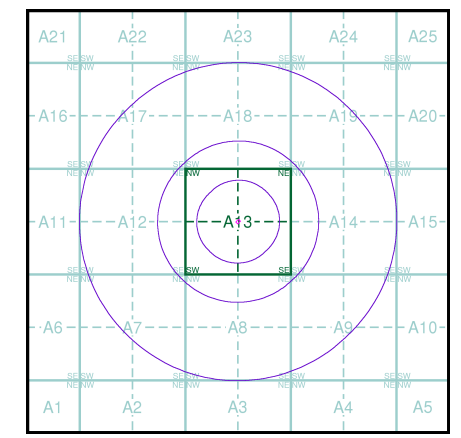
Source map scale - 1:10,000

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

Map Name(s) and Date(s)



Street View Map - Slice A



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APPENDIX D

COAL AUTHORITY CON29M COAL MINING REPORT



The Coal
Authority

CON29M

coal mining report

DEVELOPMENT SITE, LAND OFF EASTWOOD ROAD, NEW MOSTON,
MANCHESTER, GREATER MANCHESTER, M40 3TH



Known or potential coal mining risks

Past underground coal mining	Page 4
Future underground coal mining	Page 4



Further action

No further reports from the Coal Authority are required. Further information on any next steps can be found in our Professional opinion.

For more information on our reports please visit
www.groundstability.com



Professional opinion

According to the official mining information records held by the Coal Authority at the time of this search, evidence of, or the potential for, coal mining related features have been identified. It is unlikely that these features will impact on the stability of the enquiry boundary.

Your reference: **TLC1219**
Our reference: **51003347051001**
Date: **30 March 2023**

Client name:
Stephen Knott

If you require any further assistance please
contact our experts on:
0345 762 6848
groundstability@coal.gov.uk

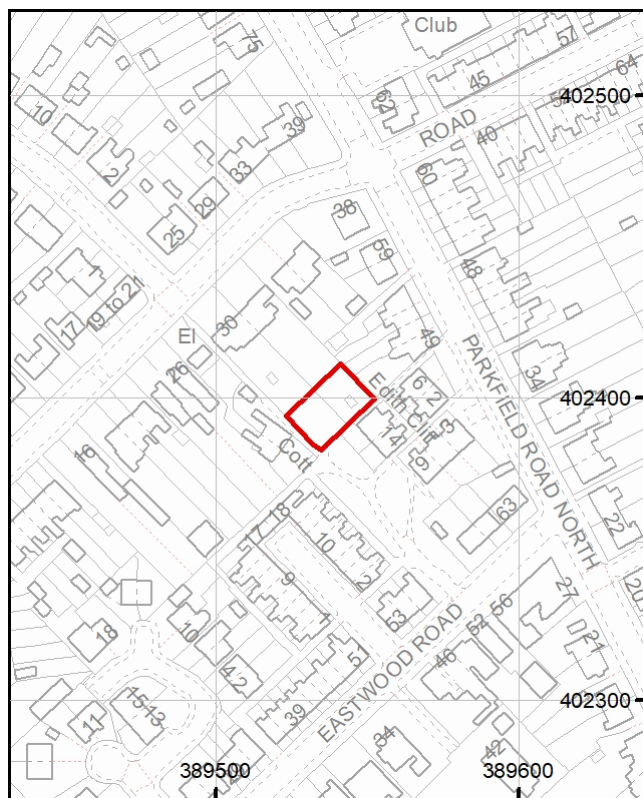


The Law
Society

Enquiry boundary

Key

Approximate position of enquiry boundary shown



We can confirm that the location is
on the coalfield



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This report is prepared in accordance with the latest Law Society's Guidance Notes 2018, the User Guide 2018 and the Coal Authority's Terms and Conditions applicable at the time the report was produced.



Accessibility

If you would like this information in an alternative format, please contact our communications team on 0345 762 6848 or email communications@coal.gov.uk.

Professional opinion



Future development

If development proposals are being considered, technical advice relating to both the investigation of coal and former coal mines and their treatment should be obtained before beginning work on site. All proposals should apply specialist engineering practice required for former mining areas. No development should be undertaken that intersects, disturbs or interferes with any coal or coal mines without first obtaining the permission of the Coal Authority.

MINE GAS: Please note, if there are no recorded instances of mine gas within the enquiry boundary, this does not mean that mine gas is not present within the vicinity. The Coal Authority Mine Gas data is limited to only those sites where a Mine Gas incident has been recorded. Developers should be aware that the investigation of coal seams, mine workings or mine entries may have the potential to generate and/or displace underground gases. Associated risks both to the development site and any neighbouring land or properties should be fully considered when undertaking any ground works. The need for effective measures to prevent gases migrating onto any land or into any properties, either during investigation or remediation work, or after development must also be assessed and properly addressed. In these instances, the Coal Authority recommends that a more detailed Gas Risk Assessment is undertaken by a competent assessor.

If you are looking to develop, or undertake works, within a coal mining development high risk area your Local Authority planning department may require a Coal Mining Risk Assessment to be undertaken by a qualified mining geologist or engineer. Should you require any additional information then please contact the Coal Authority on **0345 762 6848** or email **cmra@coal.gov.uk**.

Detailed findings

Information provided by the Coal Authority in this report is compiled in response to the Law Society's CON29M Coal Mining enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL.

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1 Past underground coal mining

The property is in a surface area that could be affected by underground mining in 4 seams of coal at 230m to 350m depth, and last worked in 1920.

Any movement in the ground due to coal mining activity associated with these workings should have stopped by now.

2 Present underground coal mining

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

3 Future underground coal mining

The property is not in an area where the Coal Authority has received an application for, and is currently considering whether to grant a licence to remove or work coal by underground methods.

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

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

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

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

4 Mine entries

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

5 Coal mining geology

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

6 Past opencast coal mining

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

7 Present opencast coal mining

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

8 Future opencast coal mining

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

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

9 Coal mining subsidence

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

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

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

10 Mine gas

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

11 Hazards related to coal mining

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

12 Withdrawal of support

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

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

13 Working facilities order

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

14 Payments to owners of former copyhold land

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

Statutory cover



Coal mining subsidence

In the unlikely event of any coal mining related subsidence damage, the Coal Authority or the mine operator has a duty to take remedial action in respect of subsidence caused by the withdrawal of support from land or property in connection with lawful coal mining operations.

When the works are the responsibility of the Coal Authority, our dedicated public safety and subsidence team will manage the claim. The house or land owner ("the owner") is covered for these works under the terms of the Coal Mining Subsidence Act 1991 (as amended by the Coal Industry Act 1994). Please note, this Act does not apply where coal was worked or gotten by virtue of the grant of a gale in the Forest of Dean, or any other part of the Hundred of St. Briavels in the county of Gloucester.

If you believe your land or property is suffering from coal mining subsidence damage and you need more information on what to do next, please use the following link to our website which sets out what your rights are and what you need to consider before making a claim.

www.gov.uk/government/publications/coal-mining-subsidence-damage-notice-form



Coal mining hazards

Our public safety and subsidence team provide a 24 hour a day, 7 days a week hazard reporting service, to help protect the public from hazards caused by past coal workings, such as a mine shaft or shallow working collapse. To report any hazards please call **0800 288 4242**. Further information can be found on our website: www.gov.uk/coalauthority.

Glossary



Key terms

adit - horizontal or sloped entrance to a mine

coal mining subsidence - ground movement caused by the removal of coal by underground mining

Coal Mining Subsidence Act 1991 - the Act setting out the duties of the Coal Authority to repair damage caused by coal mining subsidence

coal mining subsidence damage - damage to land, buildings or structures caused by the removal of coal by underground mining

coal seams - bed of coal of varying thickness

future opencast coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal from the surface

future underground coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal underground. Although it is unlikely, remaining coal reserves could create a possibility for future mining, which would be licensed by the Coal Authority

mine entries - collective name for shafts and adits

mine gas - reports of alleged mine gas emissions received by the Coal Authority within the enquiry boundary that subsequently required investigation and action by the Coal Authority to mitigate the effects of the mine gas emission. Please note, if there are no recorded instances of mine gas reported, this does not mean that mine gas is not present within the vicinity. The Coal Authority Mine Gas data is limited to only those sites where a Mine Gas incident has been recorded

payments to owners of former copyhold land - historically, copyhold land gave rights to coal to the copyholder. Legislation was set up to allow others to work this coal, but they had to issue a notice and pay compensation if a copyholder came forward

shaft - vertical entry into a mine

site investigation - investigations of coal mining risks carried out with the Coal Authority's permission

stop notice - a delay to repairs because further coal mining subsidence damage may occur and it would be unwise to carry out permanent repairs

subsidence claim - a formal notice of subsidence damage to the Coal Authority since it was established on 31 October 1994

withdrawal of support - a historic notice informing landowners that the coal beneath their property was going to be worked

working facilities orders - a court order which gave permission, restricted or prevented coal mine workings

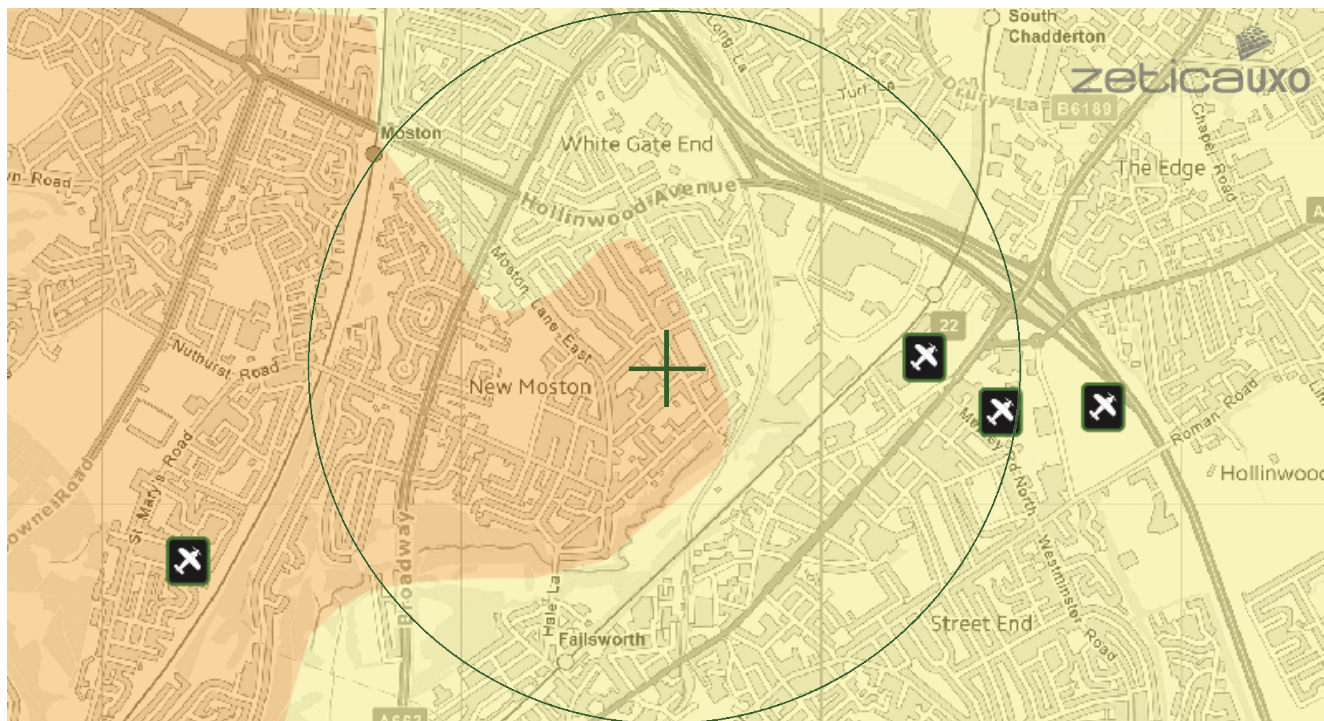
APPENDIX E
ZETICA BOMB RISK MAP

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Location: M40 3TH,
Map Centre: 389576,402380



LEGEND

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

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

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

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

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

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

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

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

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

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

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

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

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

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

If I have any questions, who do I contact?

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

email: **uxo@zetica.com**

web: **www.zeticauxo.com**

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

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

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

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

APPENDIX F
PRELIMINARY RISK RATINGS

GUIDANCE ON PRELIMINARY RISK RATINGS

CIRIA document C552 dated 2001 and entitled 'Contaminated Land Risk Assessment', 'A Guide to Good Practice', provides advice on the development of the Conceptual Site Model (CSM) and preliminary risk ratings. Risk ratings are derived by assessing the likelihood of the risk occurring in conjunction with the magnitude of the potential consequence of the risk should it occur.

The table below has been taken from C552 and has been used to develop the CSM presented in section 5.0.

Preliminary Risk Rating	Action Required
Very High	Extensive ground investigation required. There is a high probability that sever harm could arise to a designated receptor from an identified hazard, or there is evidence that sever harm to a designated receptor is currently happening. The risk, if realised, is likely to result in a substantial liability. Urgent investigation (if not undertaken already) and remediation are likely to be required.
High	Extensive ground investigation required. Harm is likely to arise to a designated receptor from an identified hazard. Realisation of the risk is likely to present a substantial liability. Urgent investigation (if not undertaken already) is required and remedial works may be necessary in the short term and are likely over the long term.
Moderate	Ground investigation required. It is possible that harm could arise to a designated receptor from an identified hazard. However, it is either relatively unlikely that any such harm would be severe, or if any harm were to occur, it is more likely that the harm would be relatively mild. Investigation (if not already undertaken) is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the long term.
Low	Nominal ground investigation required. It is possible that harm could arise to a designated receptor from an identified hazard, but it is likely that this harm, if realised, would at worst normally be mild.
Very Low	No ground investigation required.* There is a low probability that harm could arise to a receptor. In the event of such harm being realised it is not likely to be severe.
Negligible	No ground investigation required.* There ia a very low possibility that harm could arise to a receptor. In the event of such harm being realised it is not likely to be severe.

* - No further action required unless unforeseen contaminated ground conditions are encountered.