



Client:

Storage World
Old Hall Street
Middleton
M24 1AG

Consultant:

Thomasons
3 Brewery Yard
Deva City Office Park
Trinity Way
Manchester
M3 7BB

Phase I Desk Study and Preliminary Contaminated Land Risk Assessment

Storage World, Old Hall Street, Middleton

Nov-21

Site Ref: 6081/VSW V1.00
PCLRA

Unit 4
Sheffield Street
Heaton Norris
Stockport
Cheshire
SK4 1RU
Telephone : 0161 480 8885
e-mail : info@geoassist.co.uk

Client:

Storage World
Old Hall Street
Middleton
M24 1AG

Consultant:

Thomasons
3 Brewery Yard
Deva City Office Park
Trinity Way
Manchester
M3 7BB

Phase I Desk Study and Preliminary Contaminated Land Risk Assessment

1. Introduction	3
2. Description of the Site	3
3. Historical Researches	4
3.1 Historical Mapping.....	4
3.2 Anecdotal Historical Information	5
3.3 Previous Intrusive Investigation	5
3.4 Environmental Data Search	5
3.4.1 Historical Land uses	5
3.4.2 Statutory Authorisations, Incidents and Registers	5
3.4.3 Landfill & Other Waste Sites	6
3.4.4 In-Filled Land	7
4. Geology & Hydrogeology	7
4.1 Site Geology	7
4.2 Radon Affected Area.....	7
4.3 Hydrogeology and Groundwater Vulnerability	7
4.4 Surface Water	7
4.5 Subsurface Water	7
4.6 Water Abstractions	8
5. Mineworkings & Mineral Sites	8
6. Designated Environmentally Sensitive Sites	9
7. Conceptual Model	10
8. Conclusions & Recommendations	13
8.1 Supplementary Recommendations.....	13
Appendices	
A1. Site Plan	
A2. Site Photographs	
B1. Reference List of OS Historical Plans	
C1. Environmental Data Search Report Referenced 286902478_1_1	
C2. The Coal Authority Mining Report Referenced 51002704035001	

Client:

Storage World
Old Hall Street
Middleton
M24 1AG

Consultant:

Thomasons
3 Brewery Yard
Deva City Office Park
Trinity Way
Manchester
M3 7BB

Phase I Desk Study and Preliminary Contaminated Land Risk Assessment

1. Introduction

This report is an account of a Phase I Desk Study and Preliminary Contaminated Land Risk Assessment carried out by GeoAssist Limited at the request of the Client for the development at Storage World, Old Hall Street, Middleton.

The work was commissioned following the receipt of instruction to proceed issued by Thomasons acting on behalf of the Client on 26th October 2021.

The purpose of this Phase I investigation is to provide information in order to ensure that the site:

- Is assessed in accordance with the UK government methodology outlined online in Land Contamination Risk Management (LCRM)
- Satisfies the relevant requirements of the Updated National Planning Policy Framework July 2021
- Is suitable for the intended proposed land use. In this case, as a Commercial development.

The approximate grid reference for the centre of the site is 387200, 406000 and the total area of the site is approximately 8,100 m². The area of the site is outlined with a red line on the site plan in Appendix A1.

The proposed development plan is given in Appendix A3.

2. Description of the Site

The site is located on Old Hall Street, Middleton.

The site forms a roughly rectangular shape, and the topography is relatively level with the surrounding area. At the time of the site walkover the site was used as a self-storage warehouse. A mill/warehouse covered the majority of the site, with associated car parking wrapped around the north, west and south of the building.

Harbord Street, Old Hall Street and Townley Street bound the site to the west, north and east respectively, over which lies further commercial property. The river Irk bounds the site to the southeast and Middleton Arena is located to the south of the site

No obvious visual or olfactory evidence of contamination or potential sources of contamination were noted on site during the site walkover.

Photographs from the site walkover are presented in appendix A2.

3. Historical Researches

3.1 Historical Mapping

Examination of the historical maps of the area confirms that prior to the current building, the site was part of Middleton Hall and Gardens. A series of historical maps and ordnance plans have been reviewed as part of this search. The following table highlights plans and maps that are of particular significance for the purpose of this report. Where possible, reference to the large scale (1:500, 1:1056, 1:1250 & 1:2,500) plans and maps has been made in preference to those at smaller scales (1:10,560 & 1:10,000) as the details on the smaller scale plans and maps are often lacking because of the lower resolution at which they were originally drafted.

Date of Mapping	Scale	Potentially contaminative Feature within 250m of site boundary	Remarks	Direction from site	Distance from site(m)	Feature still present in 2021 edition?
1848	1:10,560	Cotton Mill		E	15	No
1851	1:1,056		Middleton Hall and Gardens	On site	0	No
		Reservoir		W	60	No
		Gasometer		E	67	No
		Gravel Pit		SE	90	No
		Sand Pits		NE	>100	No
1891	1:500	Cotton Mill		On site	0	No
		Chimney		On site	0	No
		Smithy	Tanks	W	10	No
		Cotton Mills		W	>15	No
		Gas Works		S	30	No
		Reservoirs	Infilled between 1938 - 1954	SW & E	>105	No
		Lark Hill Works		SW	130	No
		Corporation Yard		SW	165	No
		Railway Sidings & Goods Yard		SE	235	No
1893	1:2,500	None Identified				
1894	1:10,560	None Identified				
1909	1:2,500	Electricity Generating Station		S	10	No
		Filter Beds		E	200	No
		Dye Works		NW	240	No
1910	1:10,560	None Identified				
1922 – 1932	1:2,500	None Identified				
1923	1:10,560	None Identified				
1932 – 1933	1:10,560	None Identified				
1938	1:10,560	None Identified				
1954 – 1955	1:1,250	Electricity Sub-Station		On site	0	No
		Electricity Sub-Station's		S & SW	>10	Yes
		Garage		W	15	No
		Tanks		E	>70	No
		Engineering Works		NE	185	Yes
1955	1:2,500	None Identified				

Storage World, Old Hall Street, Middleton

Date of Mapping	Scale	Potentially contaminative Feature within 250m of site boundary	Remarks	Direction from site	Distance from site(m)	Feature still present in 2021 edition?
1956	1:10,560	None Identified				
1960 – 1978	1:1,250	Corporation Depot		S	30	No
		Plastics Factory		E	115	No
1965 – 1966	1:10,000	None Identified				
1977 – 1978	1:10,000	None Identified				
1978 – 1984	1:1,250	Works		On site	0	No
1982 – 1984	1:10,000	None Identified				
1983 – 1992	1:1,250	Gas Depot		S	40	Yes
		Garage		S	130	No
1992	1:1,250	Works		S	>70	Yes
1996	1:1,250	None Identified				
1999	1:10,000	None Identified				
2021	1:10,000		Self-storage Warehouse	On site	0	Yes

A comprehensive list of the historical maps as referred to is attached in Appendix B1 to this report.

3.2 Anecdotal Historical Information

Anecdotal historical information has not been provided as part of this investigation.

3.3 Previous Intrusive Investigation

There is no indication that previous subsurface ground investigations have been undertaken on this site. The issues to be covered in the present investigation are to provide information in respect of any potentially unacceptable geo-environmental risks arising from previous land uses in the immediate area, including from ground gas, and the potential for these sources of contamination to impact both present and future receptors, including:

- Human
- Controlled waters via established pathways
- Property
- Adjoining land
- Ecological systems

3.4 Environmental Data Search

An Environmental data search report referenced 286902478_1_1, has been used for background data on this site and is included as appendix C1.

3.4.1 Historical Land uses

The Environmental data search report referenced 286902478_1_1, and data from the historical plans summarises that past use of the site indicates that there have been potentially contaminative land uses on the site. The report and plans also summarises that adjacent areas up to 250m indicate potentially contaminative land uses with a limited potential of impacting the site.

3.4.2 Statutory Authorisations, Incidents and Registers

The Environmental data search report referenced 286902478_1_1, confirms that within 250m of the site boundary

there is/are:

- 3 discharge consents, the closest is located 97m south of the site, for Public Sewage: Storm Sewage Overflow. The other consents are for sewage discharges, located 200m and 245m from the site.
- 4 local authority pollution prevention and controls, the closest is located 41m east of the site. The other controls are located 189m, 236m and 245m from the site.
- 4 pollution incidents to controlled waters, the closest is located 53m south of the site, all the recorded incidents were categorised as Category 3 – Minor Incident's

The details of the recorded consents, controls and incidents indicate that it is unlikely the site has been impacted from related contaminative issues.

3.4.3 Landfill & Other Waste Sites

The Environmental data search report referenced 286902478_1_1, indicates that Rochdale Metropolitan Borough Council has no landfill data to supply. The Environment Agency England and Wales have supplied the following landfill and waste site data.

Table 3.4 A summary of the landfill/waste transfer data as provided by the Environment Agency England & Wales and the environmental data search report referenced 286902478_1_1

Site name	Material deposited	Operational period	Approximate distance from site (m)	Direction from site
Registered and Historical Landfill Sites				
None Recorded				
Active Waste Transfer/Management Sites				
Land/premises at Spring Vale Middleton (VW & Audi Used Spares Ltd	End of life vehicles	November 2007 – Not supplied	192	E
Greater Manchester Waste Ltd	Asbestos Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Decomp./Sol.Waste = No Gmwda Group 5 - Chemical/Toxic Waste Max.Waste Permitted By Licence	February 1995 – Present (as far as is known)	53	S
G.M.D.W.A	Animal And Food Wastes Cellulose Wastes (Natural/Synth.) Contaminated Materials \$ Empty Used Containers Fine Chemicals And Biocides Fuels, Oils, Greases House, Com + Ind.Waste Household + Commercial Waste Interceptor Waste, Tar, Paint Etc \$ Miscellaneous Wastes Organic Acids + Related Cmpds Organic Compounds Polymeric Material, Products/Scrap Polymeric Materials And Precursors Scrap Rubber (Including Tyres) Toxic Metal Compounds Waste Treated Timber	June 1979 – Not Given (License Lapsed)	39	S

The potential for ground gas generation from registered landfill sources and subsequent ingress into the proposed development is classified as low given the distance of any recorded sources of landfill gas to the site.

3.4.4 In-Filled Land

Data from the County Series Surveys and the Ordnance Survey plans of the area indicates that there is the potential of infilled land within 250m of the site boundary, in the form of numerous infilled reservoirs. Given the size and proximity of potential infill, there is a small risk of gas generation. The potential for ground gas generation from infilled land and subsequent ingress into the proposed development is classified as low to moderate based on the available data.

4. Geology & Hydrogeology

4.1 Site Geology

The relevant County Series 1:10,560 Geological plans of the area referenced 96 NE Lancashire, shows the site to be on Alluvium underlain by Sand and Gravels, the thickness of the drift deposits is indicated to be approximately 20m deep on a nearby borehole on the geological plan.

The solid geology of the site is shown to be Pennine Middle Coal Measures Sandstone, Siltstone and Mudstone, with several coal seams present beneath the site in an east-west direction.

A fault is shown as passing to the south of the site.

4.2 Radon Affected Area

The Environmental data search report referenced 286902478_1_1, indicates that the site is in a lower probability radon area. No radon protective measures are necessary in the construction of new dwellings or extensions.

4.3 Hydrogeology and Groundwater Vulnerability

The Bedrock Aquifer Designation as determined by the British Geological Survey is: Secondary A - permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers; The Superficial Aquifer Designation as determined by the British Geological Survey is: Secondary A - permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers.

4.4 Surface Water

The Environmental data search report referenced 286902478_1_1, and plans of the site indicate that the nearest surface water feature is the River Irk, which borders the southeast corner of the site. There is no evidence that the site in its present state, or any proposed development, will significantly impact surface water receptors and consequently the risk to surface waters is classified as low.

4.5 Subsurface Water

There is no evidence that the site in its present state or the proposed development will impact subsurface water receptors and consequently the risk to subsurface waters is classified as low.

4.6 Water Abstractions

The Environmental data search report referenced 286902478_1_1, indicates that there are no active water abstractions within 250m of the site and the site does not lie within a source protection zone. The Environment Agency England and Wales has defined Source Protection Zones (SPZs) for 2000 groundwater sources such as wells, boreholes and springs used for public drinking water supply. These zones show the risk of contamination from any activities that might cause pollution in the area. The closer the activity, the greater the risk.

The maps show three main zones (inner Zone I, outer Zone II and total catchment Zone III).

5. Mineworkings & Mineral Sites

The Environmental data search report referenced 286902478_1_1, indicates that the site is located in an area that may be affected by coal mining activity. The Coal Authority Mining Report referenced 51002704035001, indicates that:

- The property is not within a surface area that could be affected by any past recorded underground coal mining.
- However the property is in an area where the Coal Authority believes there is coal at or close to the surface. This coal may have been worked at some time in the past. The potential presence of coal workings at or close to the surface should be considered, particularly prior to any site works or future development activity, as ground movement could still be a risk.
- The property is not within a surface area that could be affected by present underground 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.
- There are no recorded coal mine entries known to the coal authority within, or within 20 metres of, the boundary of the property.
- This information is based on the information that the Coal Authority has at the time of this enquiry.
- Based on the Coal Authority's knowledge of the mining circumstances at the time of this enquiry, there may be unrecorded mine entries in the local area that do not appear on Coal Authority records.
- 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.
- The property is not within the boundary of an opencast site from which coal has been removed by opencast methods.

- The property does not lie within 200 metres of the boundary of an opencast site from which coal is being removed by opencast methods.
- There are no licence requests outstanding to remove coal by opencast methods within 800 metres of the boundary.
- The Coal Authority has not received a damage notice or claim for the subject property, or any property within 50 metres of the enquiry boundary, since 31st October 1994.
- There is no current Stop Notice delaying the start of remedial works or repairs to the property.
- The Coal Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.
- The Coal Authority has no record of a mine gas emission requiring action.
- 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.

The professional opinion of the coal authority states that:

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. In view of the coal mining circumstances we would recommend that any planned or future development should follow detailed technical advice before beginning work on site.

The site is located within a Coal Authority Development High Risk Area. The risk to the development on this site in respect of past, present or future coal workings is high.

6. Designated Environmentally Sensitive Sites

The environmental data search report referenced 163440870_1_1, indicates the site is situated within:

- A Nitrate Vulnerable Zone

A Nitrate Vulnerable Zone (NVZ herein). NVZs were set up under Council Directive 91/676/EEC and have been established in areas where nitrate from agricultural land is causing, or could cause, pollution of the water environment. In these zones Action Programmes of compulsory measures apply. These measures include a requirement for farmers to limit their applications of livestock manures and, in some circumstances, to observe closed periods for the application of organic manure to agricultural land. Action Programme measures apply to all land within designated NVZs from: i) 1996 for 66 NVZs to protect drinking water sources. These amounted to 8% of England's land area; ii) 19th December 2002 (2001/2002 review) for around 55% of England; and iii) [] (2005/2006 review) for a further land area of 15% (total around 70%) in England. The purpose of NVZs is to enforce a reduction of Nitrate leaching into water courses, to ensure a reduction in Eutrophic waters.

The proposed development is unlikely to impact environmentally sensitive receptors from a contaminated land perspective.

7. Conceptual Model

The table below is the conceptual model for the site based on the information available at this time.

Table 7.1 Preliminary Conceptual model.

Potential Source /Hazard	Nature of Hazard (Risk Level to site given a commercial end use)	Contaminants Associated with Source	Potential Pathway	Potential Receptor
<i>Previous ON SITE Land uses:</i>				
1. Previous Land Use Hall and Gardens	Ground contamination Low Risk	See DoE Profiles	Dermal Contact Ingestion Inhalation	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	Vertical and Lateral Migration	Site Users Future Buildings & Services
2. Previous and Current Land Use Cotton Mill with chimney and Self-storage Warehouse	Ground contamination Low Risk	See DoE Profiles	Dermal Contact Ingestion Inhalation	Site Users Construction workers
	Gas from in-filled ground Low to Moderate Risk	Carbon Dioxide Methane	Vertical and Lateral Migration	Site Users Future Buildings & Services
3. Previous Land Use Electricity Sub-station	Ground contamination Low Risk	See DoE Profiles	Dermal Contact Ingestion Inhalation	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	Vertical and Lateral Migration	Site Users Future Buildings & Services
<i>Previous OFF SITE land uses within 250m as indicated by Historical Plans Including:</i>				
4. Gasometer/ Gas Works/Depot	Ground contamination Low Risk	See DoE Profiles	Dermal Contact Ingestion Inhalation	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
5. Reservoirs (infilled)	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low to Moderate Risk	Methane, Carbon Dioxide	Vertical and Lateral Migration	Site Users Future Buildings & Services
6. Gravel/Sand Pits (infilled)	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk Given distance from site	Methane, Carbon Dioxide	None	Site Users Future Buildings & Services
7. Works	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
8. Corporation Yard	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
9. Railway Sidings	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services

Storage World, Old Hall Street, Middleton

Potential Source /Hazard	Nature of Hazard (Risk Level to site given a commercial end use)	Contaminants Associated with Source	Potential Pathway	Potential Receptor
10. Goods Yard	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
11. Smithy	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
12. Electricity Generating Station	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
13. Filter Beds	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	Methane, Carbon Dioxide	None	Site Users Future Buildings & Services
14. Dye Works	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
15. Garages	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
16. Engineering Works	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
17. Plastics Factory	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
18. Tanks	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services
19. Waste Transfer Sites	Ground contamination Low Risk	See DoE Profiles	None	Site Users Construction workers
	Gas from in-filled ground Low Risk	None	None	Site Users Future Buildings & Services

Storage World, Old Hall Street, Middleton

Potential Source /Hazard	Nature of Hazard (Risk Level to site given a commercial end use)	Contaminants Associated with Source	Potential Pathway	Potential Receptor
20. Coal Workings & Mineral Extraction	Geotechnical Hazard High Risk	-	-	-
	Ground contamination Low Risk	None	None	Site Users Future Buildings & Services
	Mine Gas Low Risk	None	None	Site Users Future Buildings & Services

Only sources that have not been present on site in the past or currently are considered within the off-site category. Unless the information is deemed to be pertinent to the analysis.

From the sources of information examined as part of this investigation a low risk potential for contaminated materials to be present on site has been established along with a low to moderate risk potential for the presence of ground gas. Geotechnical hazards from past coal workings have been assessed to be high.

8. Conclusions & Recommendations

The evidence presented elsewhere within this report indicates no further requirement for intrusive site works, provided the site use remains commercial with no significant changes. The phase I report has demonstrated that there is the potential the site has been impacted by historical on and off site land uses and as a consequence there is a requirement on this site for sources of potential contamination to be investigated should any major modifications be made.

Details of the exact nature and extent of the intrusive works can only be confirmed following agreement with the Local Planning Authority. However, they are likely to include the following:

- Exploration Holes to confirm the nature and type of materials underlying the site.
- The sampling and testing of a number of representative soil samples for a range of determinants as listed in the conceptual model based on the recommendations in the DoE industry profiles and experience to enable a more robust assessment to be made in accordance with the national land contamination risk management approach.
- The installation of a number of ground gas monitoring points with associated monitoring over a period of time as defined by best practice guidance.
- The preparation of a report detailing the results of the Ground Investigation, updating of the conceptual model to include the quantitative analysis and the implications of the results in terms of future development.

8.1 Supplementary Recommendations

The geology in the immediate area indicates the presence of made ground. Consequently, it is recommended that a geotechnical investigation is undertaken at the same time as any Phase II intrusive works.

A coal mining risk assessment should be undertaken in order to assess the risks from past mining activity in the area.



Matthew Benson BSc MSc GMICE
Geotechnical/Environmental Engineer



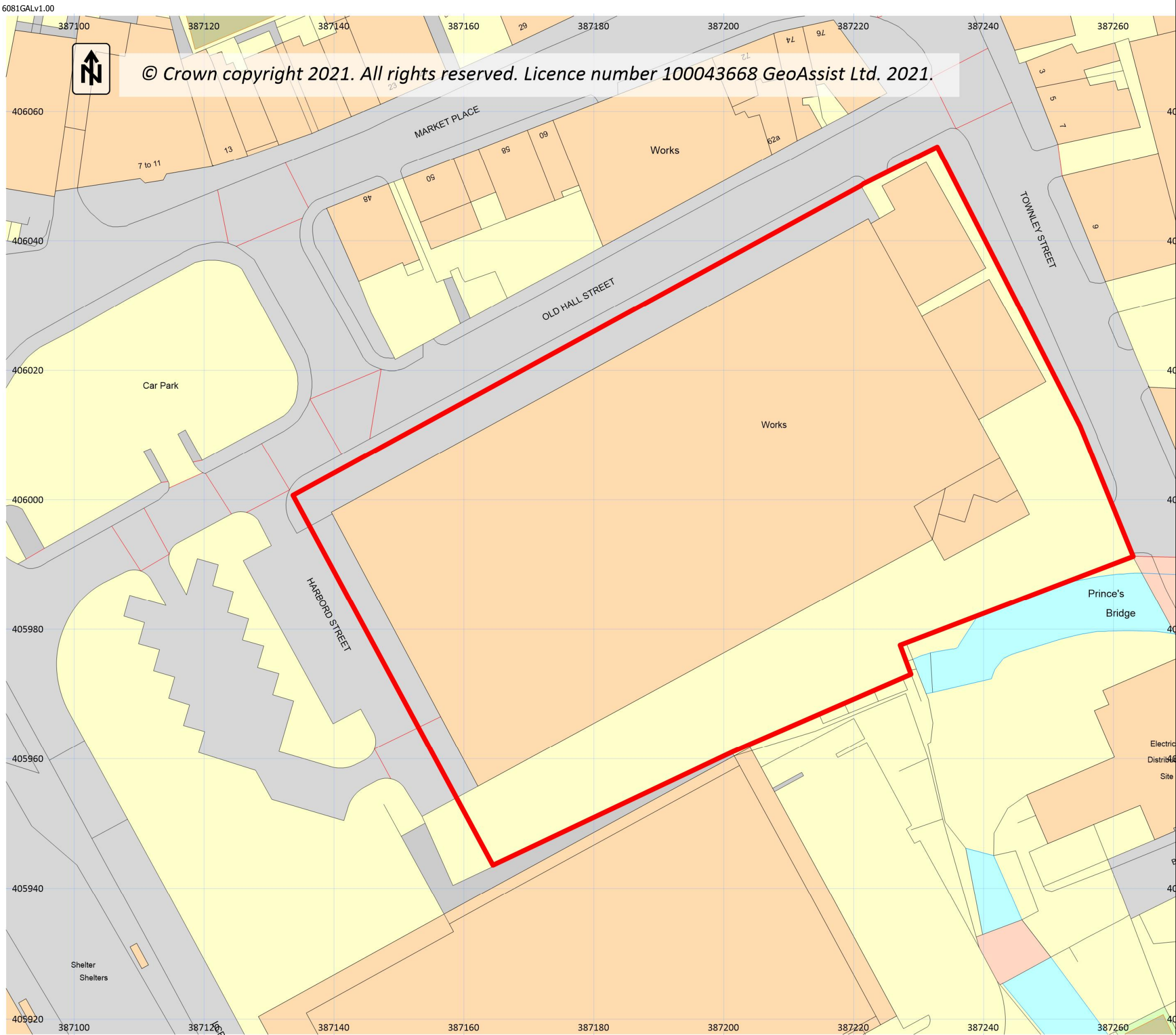
Mark Richardson MSc CEng MICE
Technical Director

This report has been prepared by GeoAssist Limited with all reasonable professional skill, care and diligence within the terms of the contract with . The report is confidential to , their/the named persons advisors and bankers, and GeoAssist Limited accepts no responsibility of whatever nature to third parties to whom this report may be divulged. GeoAssist Limited owns the copyright in this report. All rights are reserved and unauthorised use is prohibited. may use the report for their/her/his own purposes.

GeoAssist have utilised the third party information presented in the Environmental data search in order to undertake the Preliminary Contaminated Land Risk Assessment. GeoAssist are not liable for any errors, omissions or facts that might be contained within the Environmental data search report.

Appendix A

- A1** **Site Plan**
- A2** **Site Photographs**



A1 Site Plan

Site Name	Storage World
Location	Old Hall Street, Middleton
GeoAssist Ref	6081VSW
Client	
	Storage World Old Hall Street Middleton M24 1AG
Planning Consultant	Thomasons
NGR (centre of site)	387200,406000
Production Date	Nov 2021
Survey Method	
Surveyor	Others
Status	Final v1.00
Base Survey	OSGB36

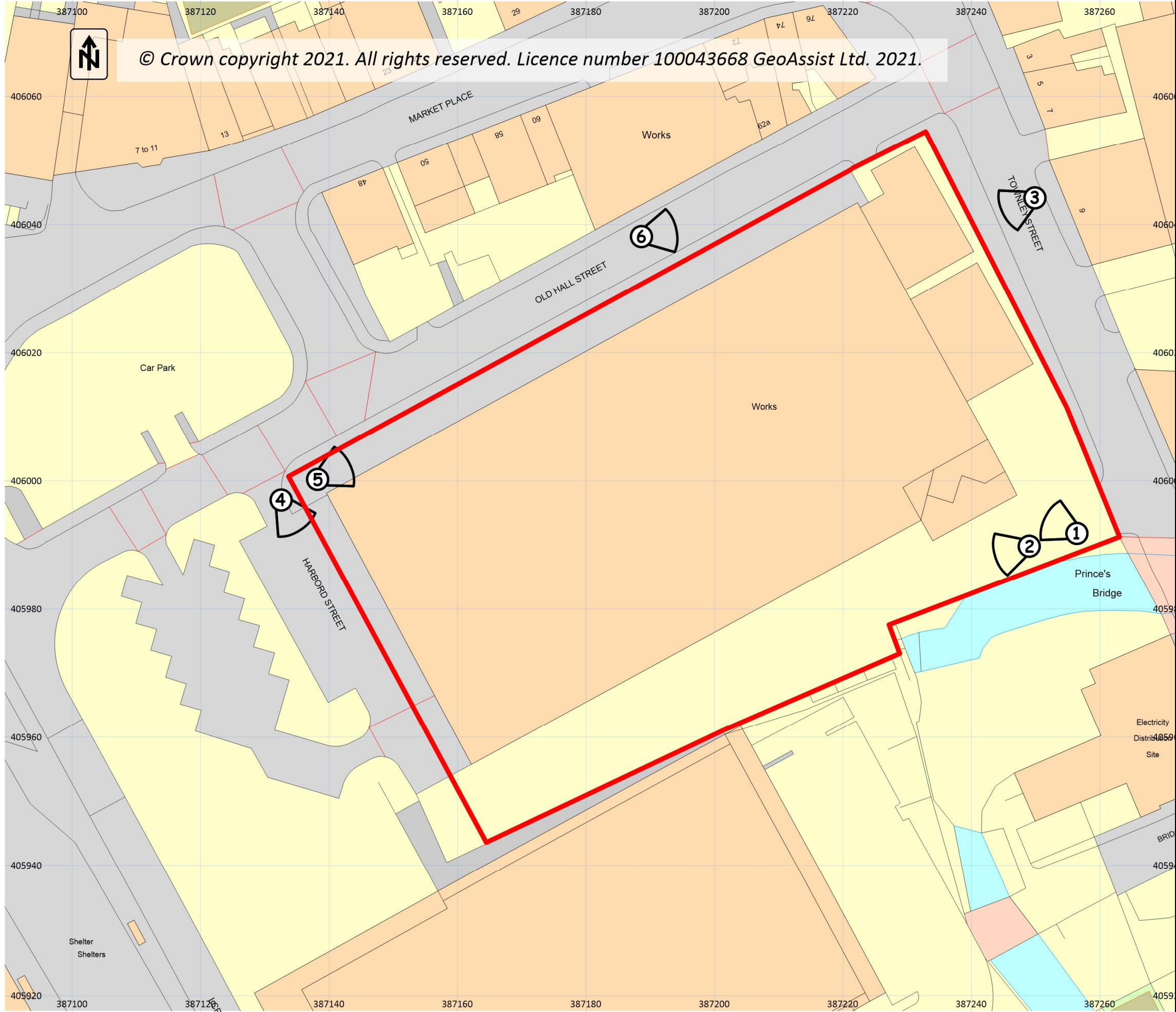


A2 Site Photos

Site Name	Storage World
Location	Old Hall Street, Middleton
GeoAssist Ref	6081VSW
Client	
	Storage World Old Hall Street Middleton M24 1AG
Planning Consultant	Thomasons
NGR (centre of site)	387200,406000
Production Date	Nov 2021
Survey Method	
Surveyor	Others
Status	Final v1.00
Base Survey	OSGB36



© Crown copyright 2021. All rights reserved. Licence number 100043668 GeoAssist Ltd. 2021.



GeoAssist Limited
Civil, Environmental & Geotechnical
Telephone: +44 (0) 161 480 8885 e-mail : info@geoassist.co.uk

A2. Site Photo Plan

Site Name	Storage World
Location	Old Hall Street, Middleton
GeoAssist Ref	6081VSW
Client	
	Storage World Old Hall Street Middleton M24 1AG
Planning Consultant	Thomasons
NGR (centre of site)	387200,406000
Production Date	Nov 2021
Survey Method	
Surveyor	Others
Status	Final v1.00
Base Survey	OSGB36



Appendix B

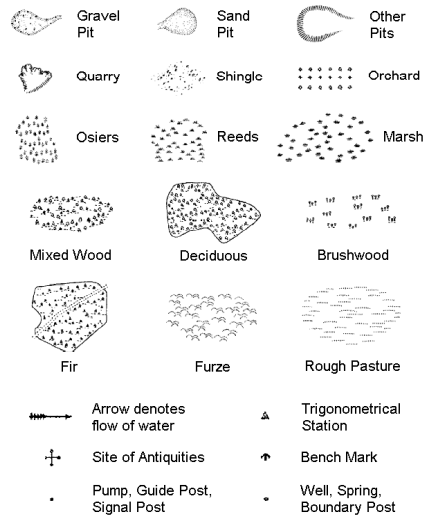
B1 Reference List of OS Historical Plans

Appendix B1

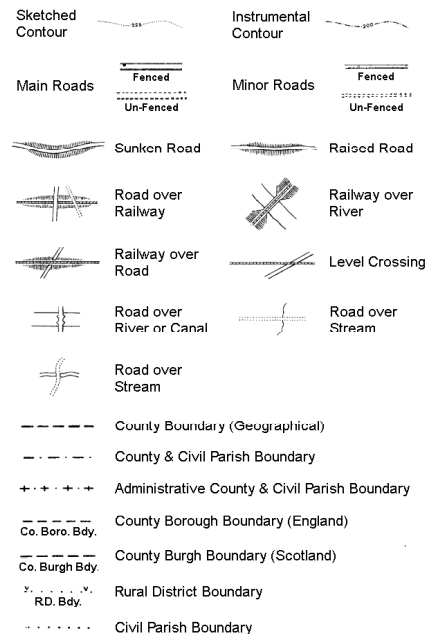
Map Series Name	Published	Source Scale
Lancashire And Furness	1848	1:10,560
Lancashire And Furness	1894	1:10,560
Lancashire And Furness	1910	1:10,560
Lancashire And Furness	1923	1:10,560
Lancashire And Furness	1932-1933	1:10,560
Lancashire And Furness	1938	1:10,560
Ordnance Survey Plan	1956	1:10,560
Ordnance Survey Plan	1965-1966	1:10,560
Ordnance Survey Plan	1977-1978	1:10,000
Ordnance Survey Plan	1982-1984	1:10,000
Ordnance Survey Plan	1990	1:10,000
10K Raster Mapping	1999	1:10,000
Street View	2021	1:10,000

Historical Mapping Legends

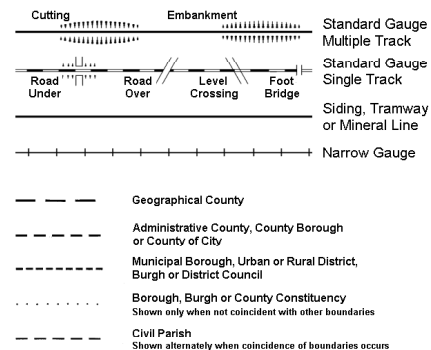
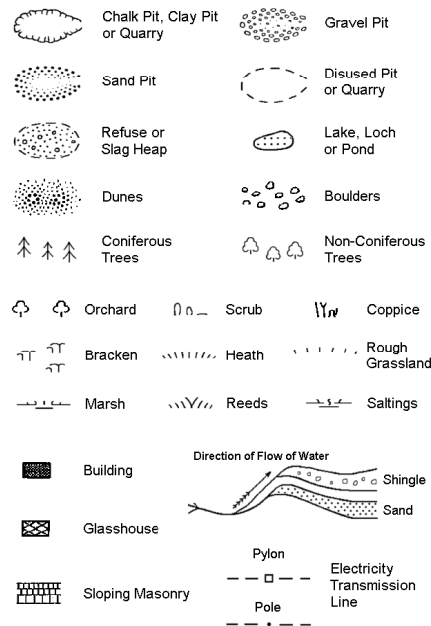
Ordnance Survey County Series 1:10,560



• 285 Surface Level

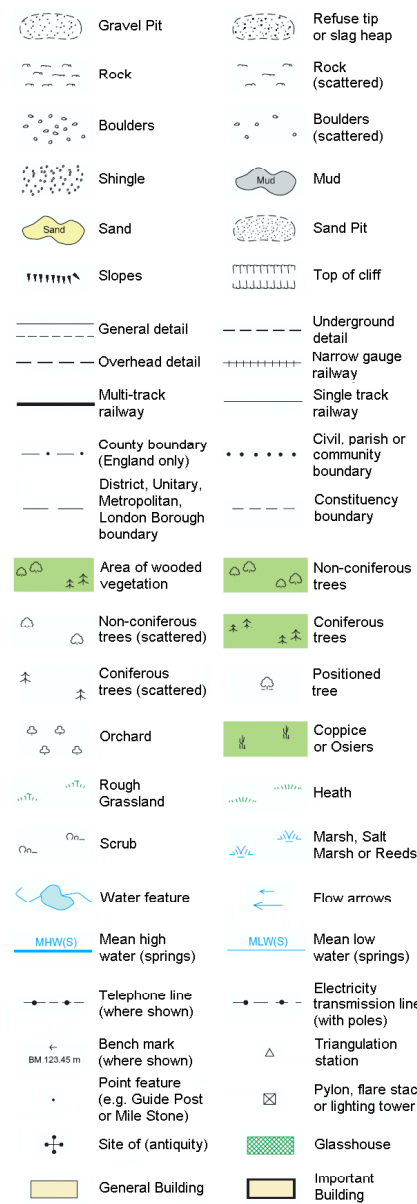


Ordnance Survey Plan 1:10,000



BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

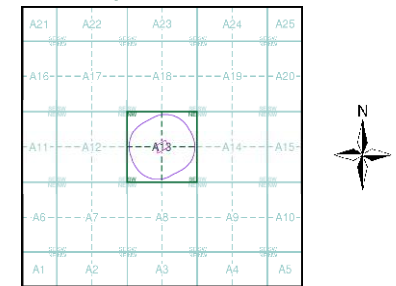


GeoAssist Limited
Civil, Environmental & Geotechnical
Telephone: +44 (0) 161 480 8885 e-mail: info@geoassist.co.uk

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	2
Lancashire And Furness	1:10,560	1894	3
Lancashire And Furness	1:10,560	1910	4
Lancashire And Furness	1:10,560	1923	5
Lancashire And Furness	1:10,560	1932 - 1933	6
Lancashire And Furness	1:10,560	1938	7
Ordnance Survey Plan	1:10,000	1956	8
Ordnance Survey Plan	1:10,000	1965 - 1966	9
Ordnance Survey Plan	1:10,000	1977 - 1978	10
Ordnance Survey Plan	1:10,000	1982 - 1984	11
Ordnance Survey Plan	1:10,000	1990	12
10K Raster Mapping	1:10,000	1999	13
Street View	Variable		14

Historical Map - Slice A



Order Details

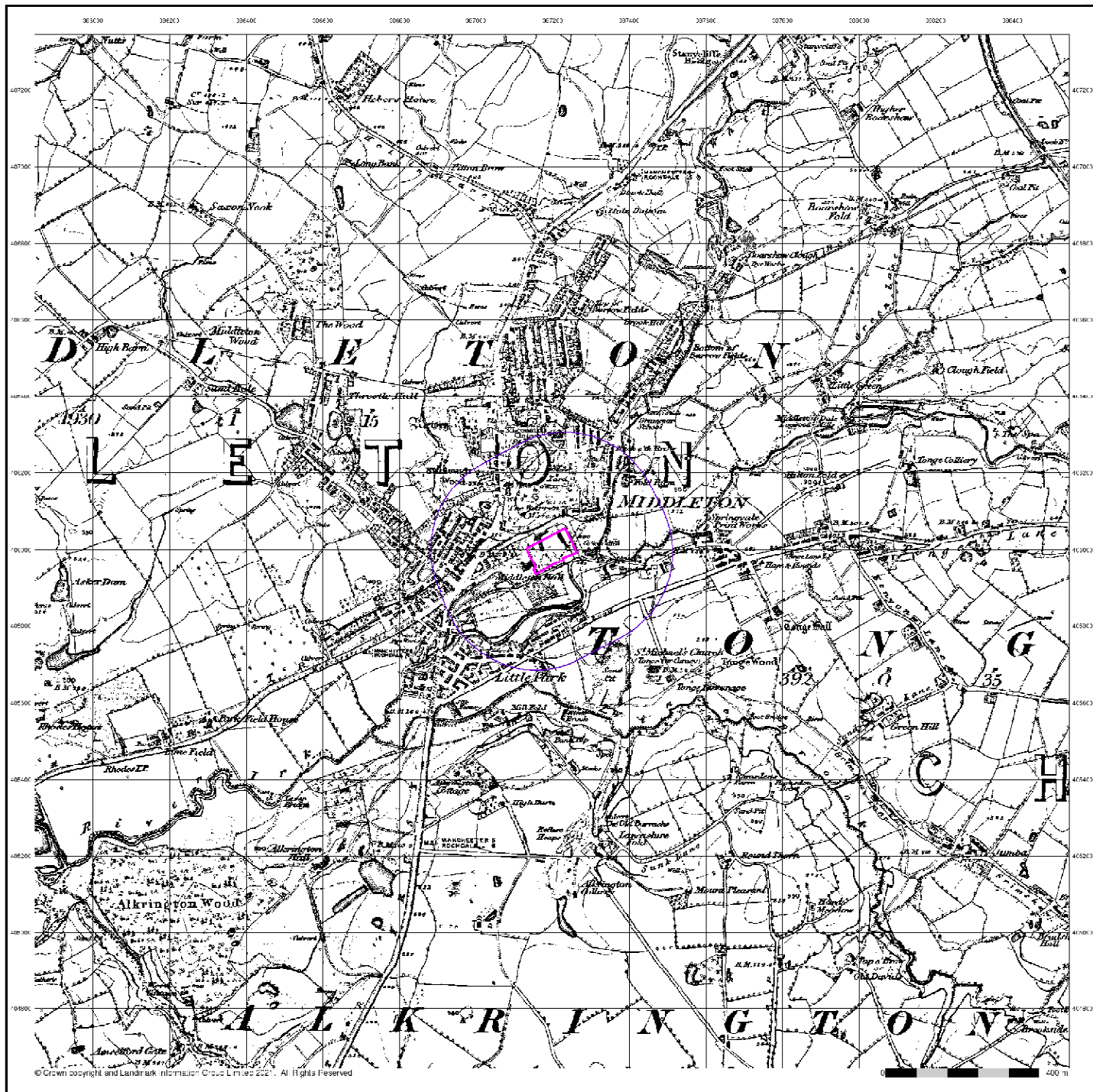
Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 250

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG

Landmark
INFORMATION GROUP

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



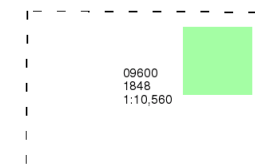
Lancashire And Furness

Published 1848

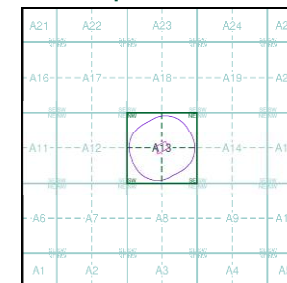
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

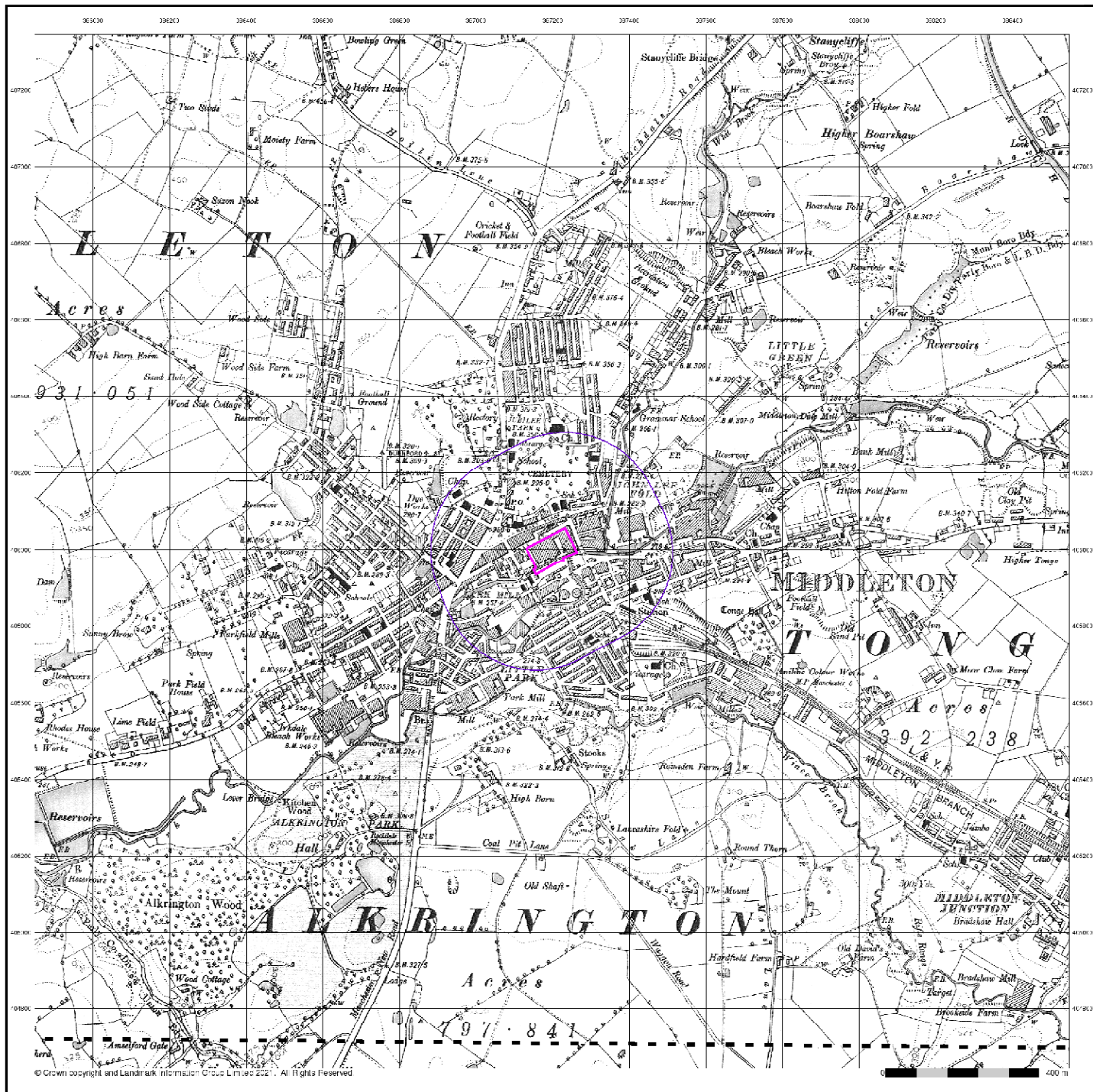


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 250

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



Lancashire And Furness

Published 1894

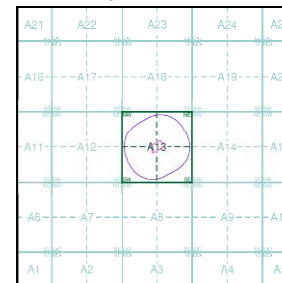
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

096NE	1894	1:10,560
096SE	1894	1:10,560

Historical Map - Slice A

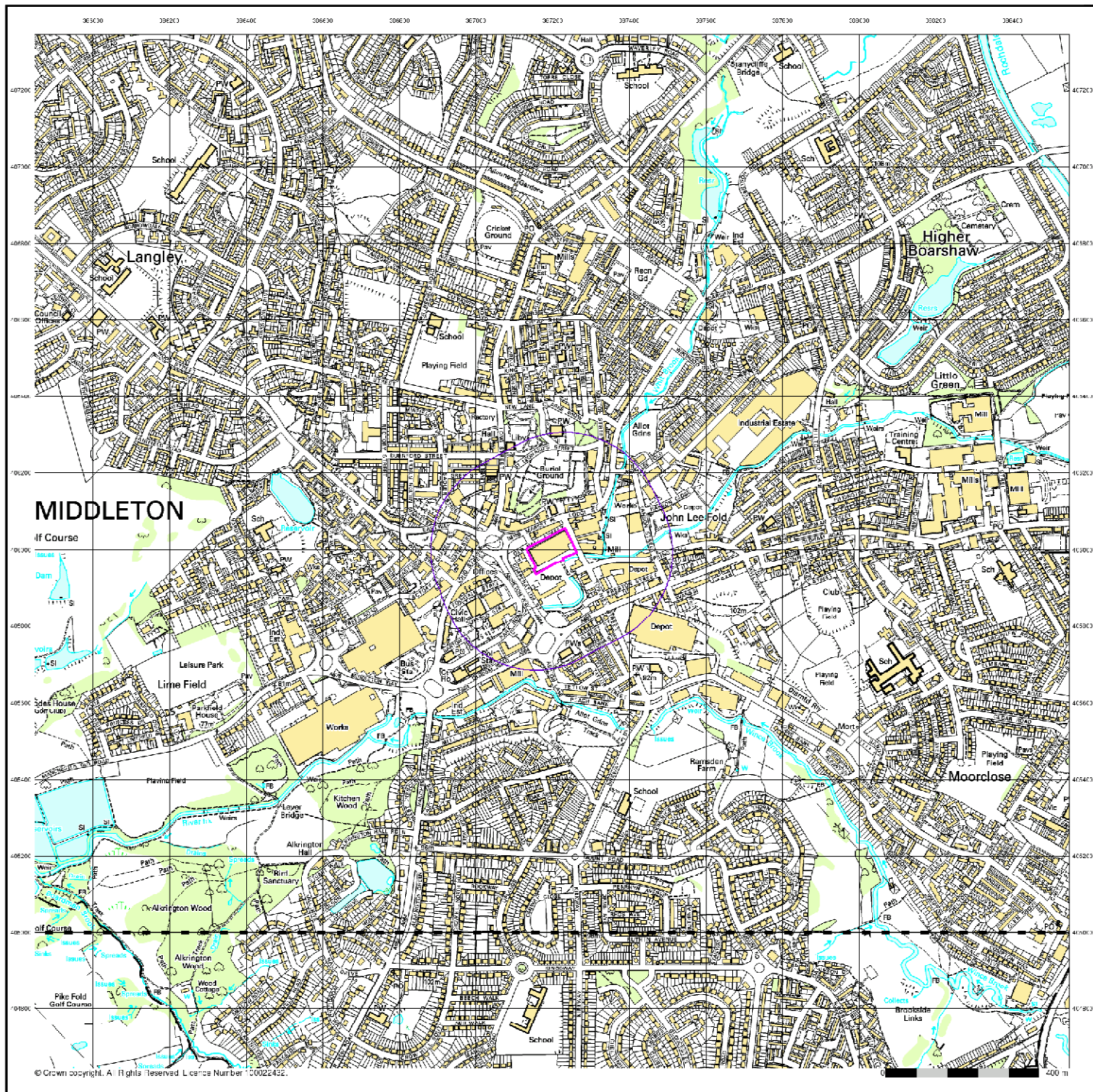


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 250

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



10k Raster Mapping

Published 1999

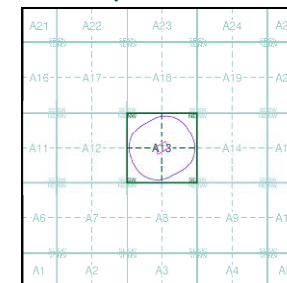
Source map scale - 1:10,000

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)

SD80NE
1999
1:10,000
SD80SE
1999
1:10,000

Historical Map - Slice A

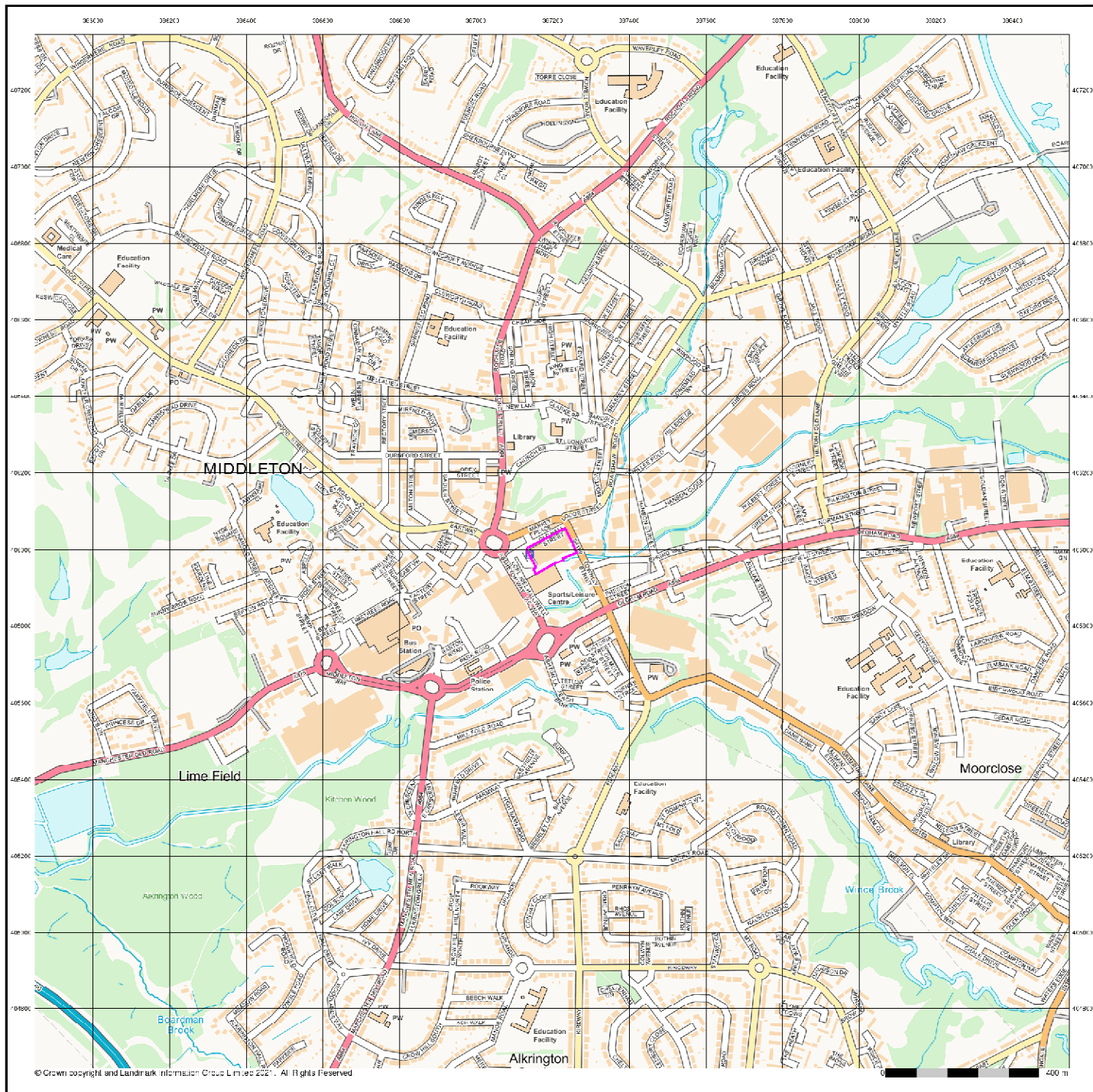


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 250

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



© Crown copyright and Landmark Information Group Limited 2021. All Rights Reserved

Street View

Published 2021

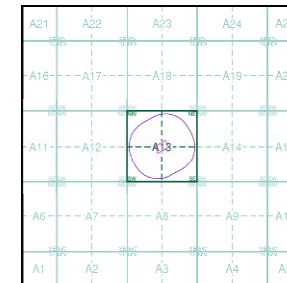
Source map scale - 1:10,000

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



Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 250

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG

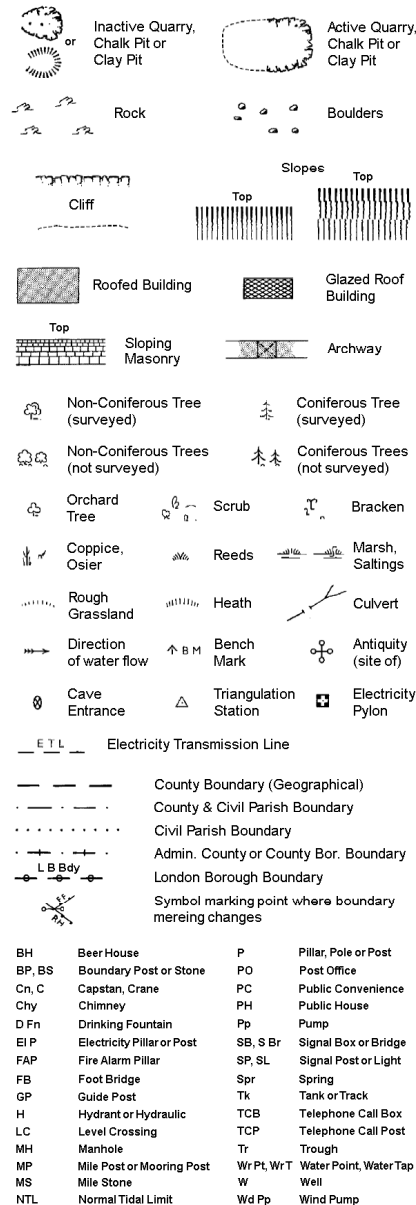
Appendix B1 Continued

Map Series Name	Published	Source Scale
Lancashire And Furness	1893	1:2,500
Lancashire And Furness	1909	1:2,500
Lancashire And Furness	1922-1932	1:2,500
Ordnance Survey Plan	1954-1955	1:1,250
Ordnance Survey Plan	1955	1:2,500
Ordnance Survey Plan	1960-1978	1:1,250
Ordnance Survey Plan	1968	1:2,500
Additional SIMs	1978-1984	1:1,250
Ordnance Survey Plan	1983	1:1,250
Additional SIMs	1983-1992	1:1,250
Large-Scale National Grid Data	1992	1:1,250
Large-Scale National Grid Data	1993	1:1,250
Large-Scale National Grid Data	1994	1:1,250
Large-Scale National Grid Data	1995	1:1,250
Large-Scale National Grid Data	1996	1:1,250
Large-Scale National Grid Data	1996	1:1,250

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

	Quarry		Gravel Pit		Sand Pit
	Clay Pit		Shingle		Refuse Heap
	Sloping Masonry		Flat Rock		
	Marsh		Reeds		Osiers
	Rough Pasture		Furze		Wood
	Mixed Wood		Brushwood		Orchard
	Fir		Ford		Stepping Stones
	Ferry		Waterfall		Lock
	Trig. Station		507 Trig. Station		Altitude at Trig. Station
	B.M. 325.9		Bench Mark		Surface Level
	Arrow denotes flow of water		Antiquities (site of)		
	Cutting		Embankment		
	Railway crossing Road		Level Crossing		Road crossing Railway
	Railway crossing River or Canal		Road over single stream		Road over River or Canal
----	County Boundary (Geographical)	----	County & Civil Parish Boundary		
++++	Administrative County & Civil Parish Boundary				
-----	Co. Boro. Bdy.				
-----	County Borough Boundary (England)				
-----	Co. Burgh Bdy.				
	Boundary Post or Stone		Police Call Box		
	Bridle Road		Pump		
	Electricity Pylon		Signal Post		
	Foot Bridge		Sluice		
	Foot Path		Spring		
	Guide Post or Board		Telephone Call Box		
	Mile Stone		Trough		
	Mooring Post or Ring		Well		

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



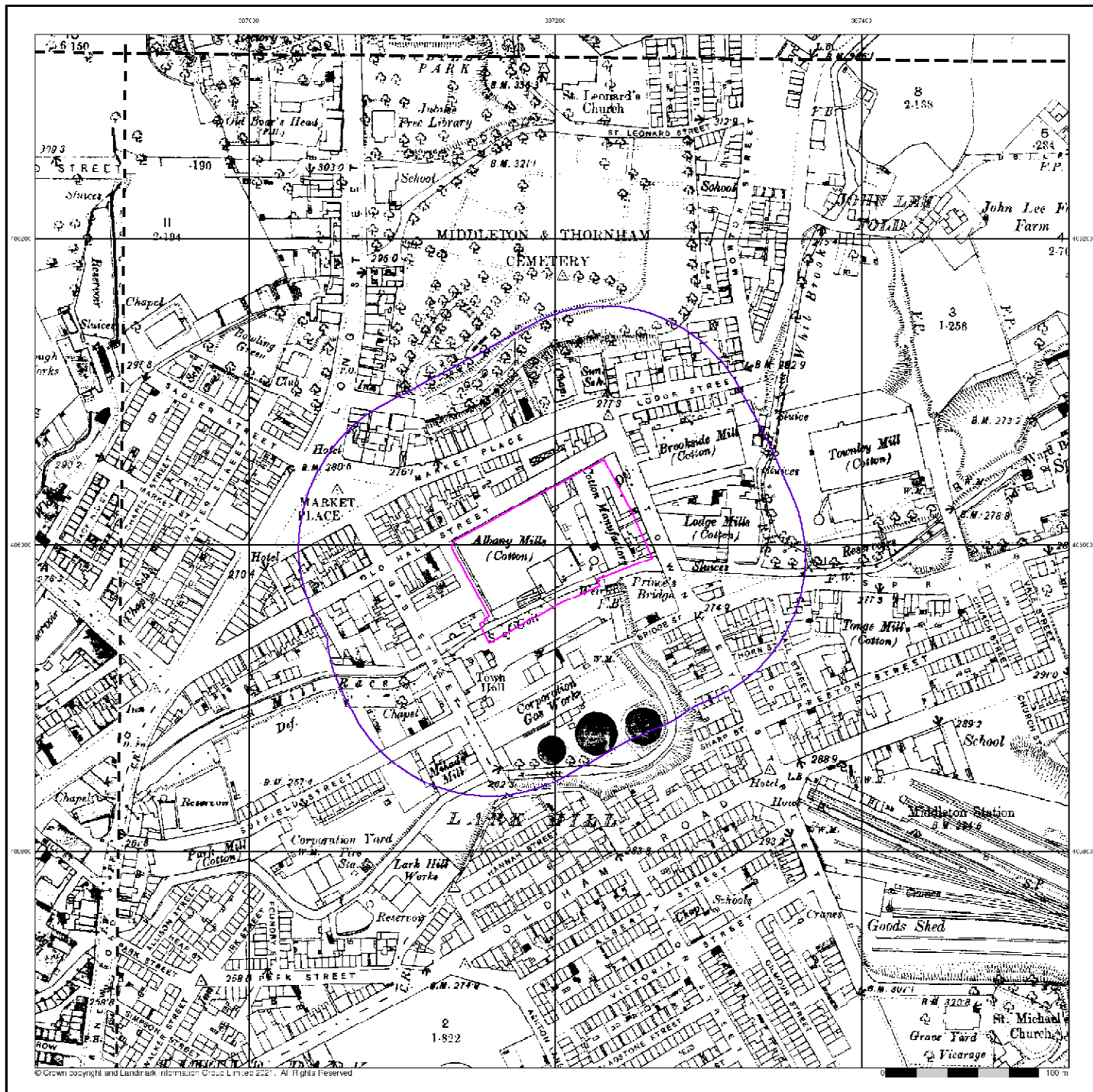
	Cliff		Slopes		Top
	Rock		Rock (scattered)		
	Boulders		Boulders (scattered)		
	Positioned Boulder		Scree		
	Non-Coniferous Tree (surveyed)		Coniferous Tree (surveyed)		
	Non-Coniferous Trees (not surveyed)		Coniferous Trees (not surveyed)		
	Orchard Tree		Scrub		Bracken
	Coppice, Osier		Reeds		Marsh, Saltings
	Rough Grassland		Heath		Culvert
	Direction of water flow		Triangulation Station		Antiquity (site of)
	Electricity Transmission Line		Electricity Pylon		
	Bench Mark		Buildings with Building Seed		
	Roofed Building		Glazed Roof Building		
• • • • •	Civil parish/community boundary				
— — — — —	District boundary				
— • — — —	County boundary				
•	Boundary post/stone				
	Boundary mering symbol (note: these always appear in opposed pairs or groups of three)				
Dks	Derracks	P	Pillar, Pole or Post		
Bty	Battery	PO	Post Office		
Cemy	Cemetery	PC	Public Convenience		
Chy	Chimney	Pp	Pump		
Cis	Cistern	Ppg Sta	Pumping Station		
Disam'd Rly	Disarm'd Railway	PW	Place of Worship		
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station		
EI P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge		
El Sub Sta	Electricity Sub Station	SP, SL	Signal Post or Light		
FB	Filter Bed	Spr	Spring		
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track		
Gas Gov	Gas Valve Compound	Tr	Trough		
GVC	Gas Governor	Wd Pp	Wind Pump		
GP	Guide Post	Wr Pt, WrT	Water Point, Water Tap		
MH	Manhole	Wks	Works (building or area)		
MP MS	Mail Post or Mile Stone	W	Well		



Mapping Type	Scale	Date	Pq
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1909	3
Lancashire And Furness	1:2,500	1922 - 1932	4
Ordinance Survey Plan	1:1,250	1954 - 1955	5
Ordinance Survey Plan	1:2,500	1955	6
Ordinance Survey Plan	1:1,250	1960 - 1978	7
Ordinance Survey Plan	1:2,500	1968	8
Additional SImS	1:1,250	1978 - 1984	9
Ordinance Survey Plan	1:1,250	1983	10
Additional SImS	1:1,250	1983 - 1992	11
Large-Scale National Grid Data	1:1,250	1992	12
Large-Scale National Grid Data	1:1,250	1993	13
Large-Scale National Grid Data	1:1,250	1994	14
Large-Scale National Grid Data	1:1,250	1995	15
Large-Scale National Grid Data	1:1,250	1996	16
Large-Scale National Grid Data	1:1,250	1996	17

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



Lancashire And Furness

Published 1893

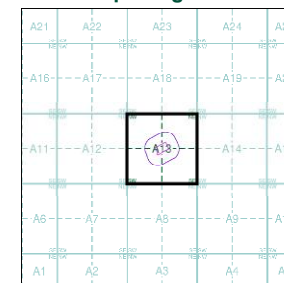
Source map scale - 1:2,500

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

Map Name(s) and Date(s)

096_03 1895 1:2,500	096_04 1895 1:2,500
096_07 1895 1:2,500	096_08 1895 1:2,500

Historical Map - Segment A13

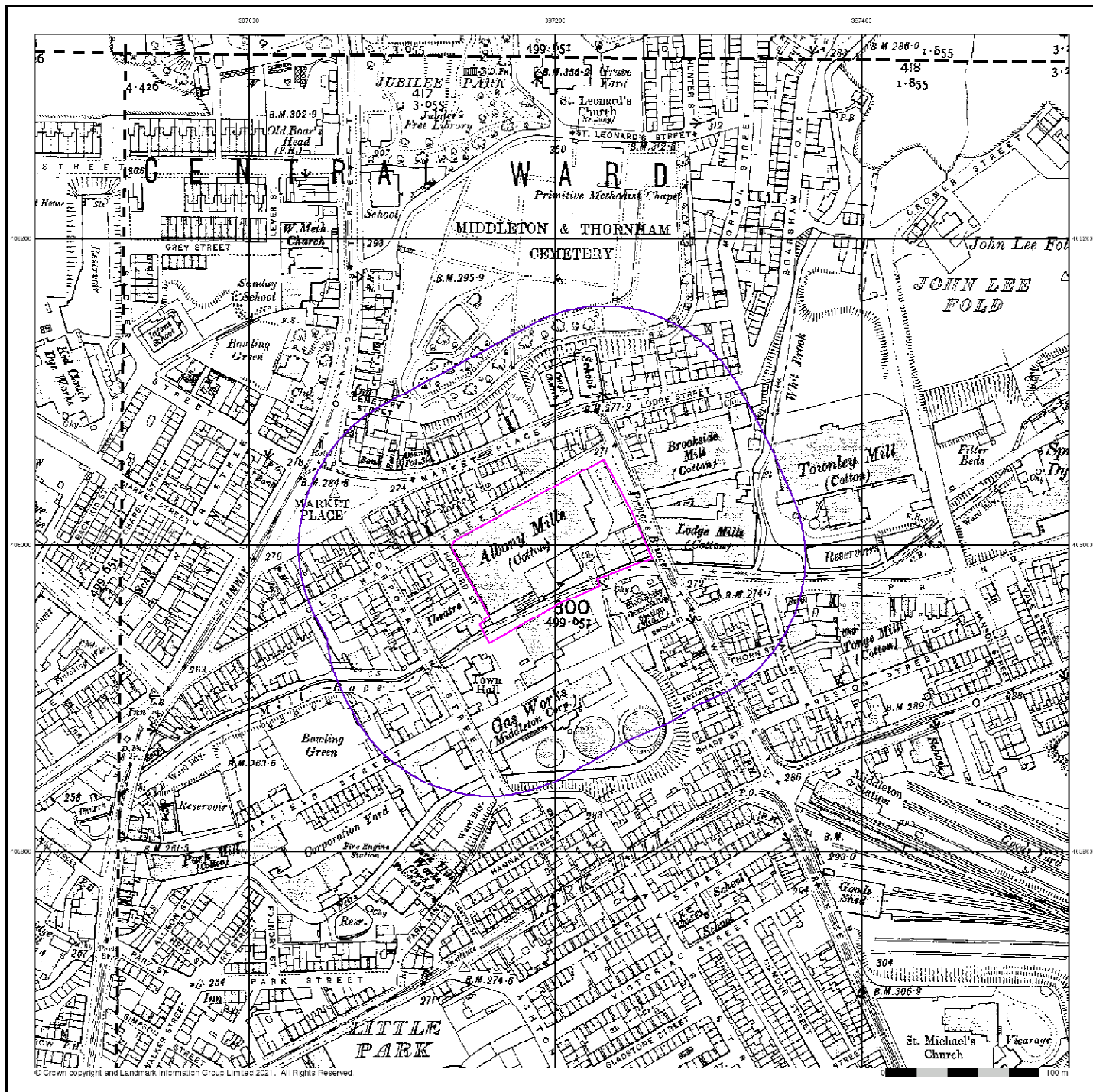


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



Lancashire And Furness

Published 1909

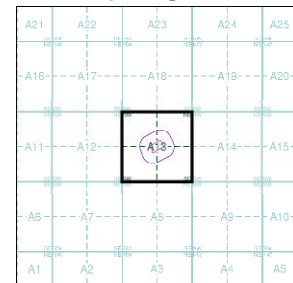
Source map scale - 1:2,500

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)

096_03 1909 1:2,500	096_04 1909 1:2,500
096_07 1909 1:2,500	096_08 1909 1:2,500

Historical Map - Segment A13

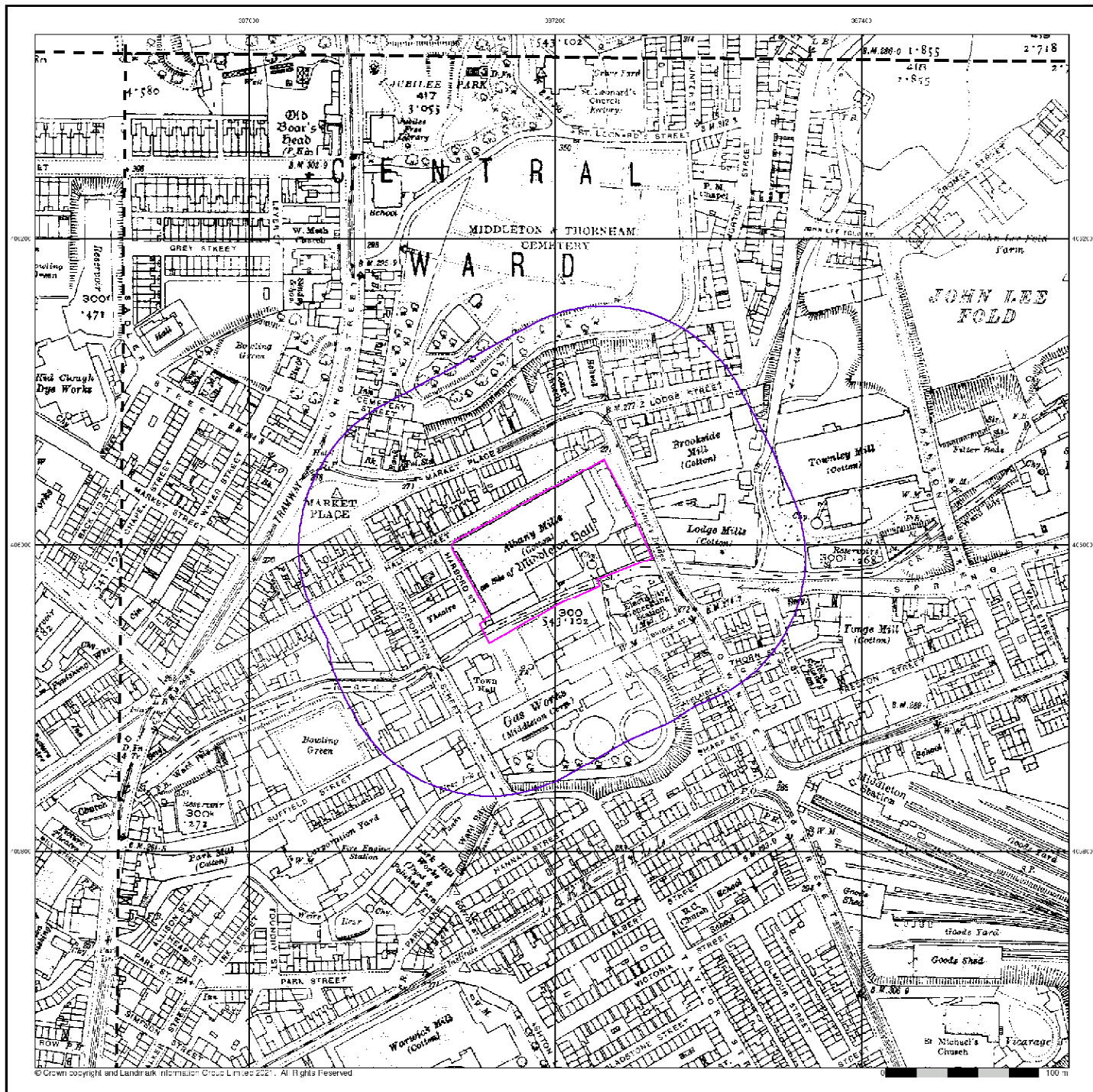


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



Lancashire And Furness

Published 1922 - 1932

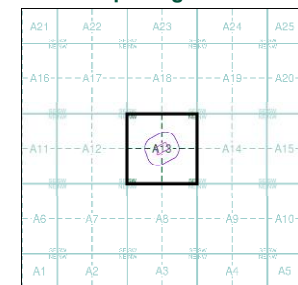
Source map scale - 1:2,500

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)

096_03 1922 1:2,500	096_04 1932 1:2,500
096_07 1932 1:2,500	096_08 1932 1:2,500

Historical Map - Segment A13

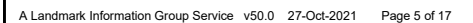
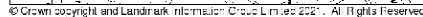


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG





Ordnance Survey Plan

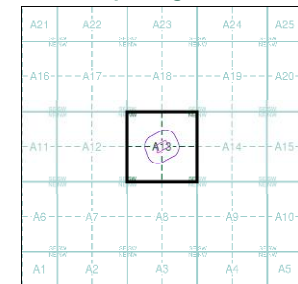
Published 1955

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published data given below is often some years later than the surveyed data. 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

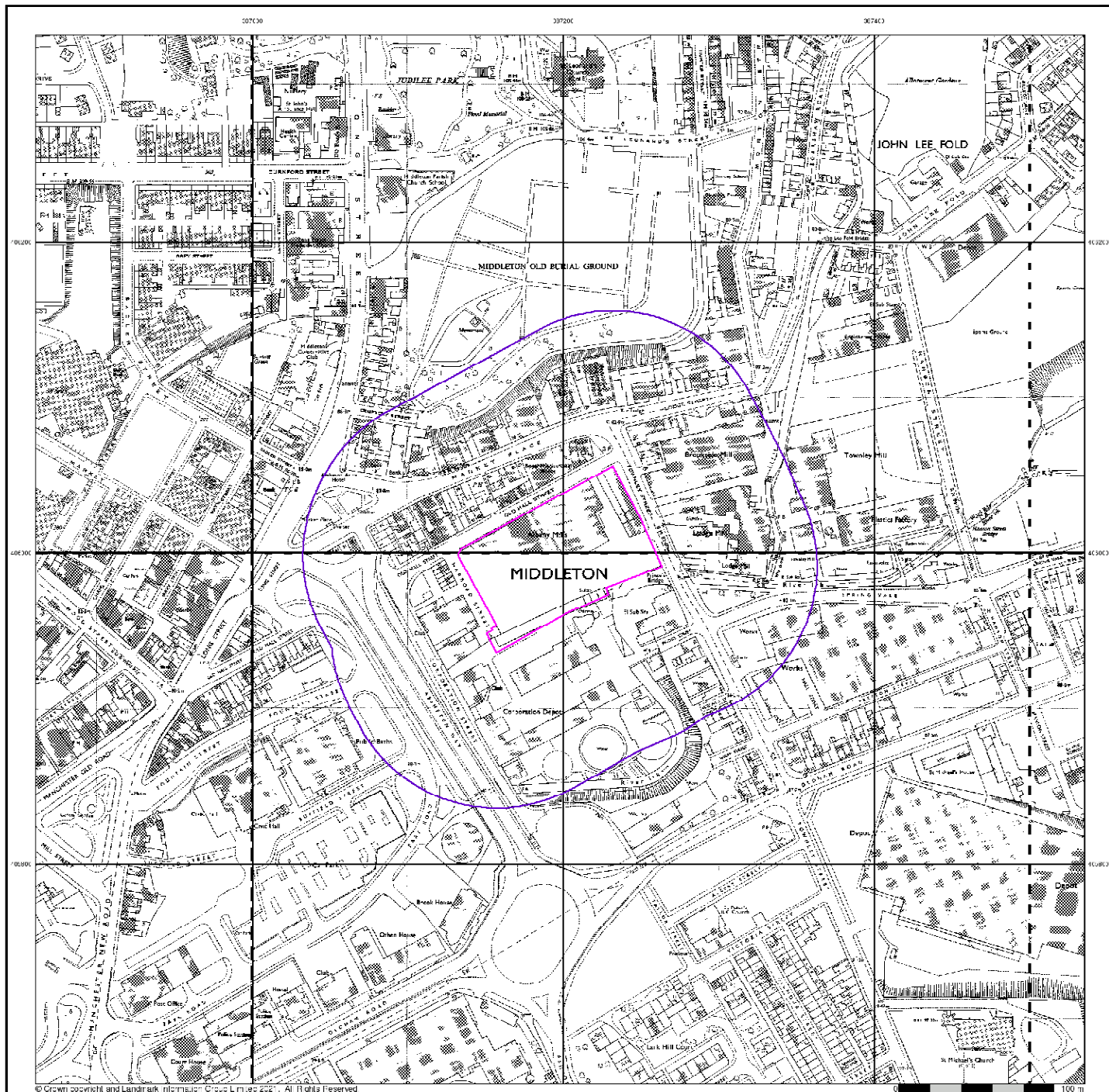
Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG

Landmark[®]
INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2021. All Rights Reserved

Ordnance Survey Plan

Published 1960 - 1978

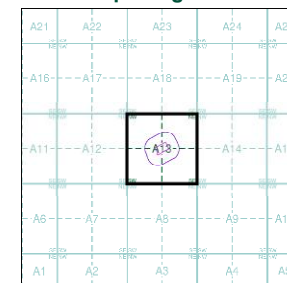
Source map scale - 1:1,250

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)

SD8606SE 1960 1:1,250	SD8706SW 1970 1:1,250	SD8706SE 1967 1:1,250
SD8605NE 1978 1:1,250	SD8705NW 1978 1:1,250	SD8705NE 1973 1:1,250

Historical Map - Segment A13

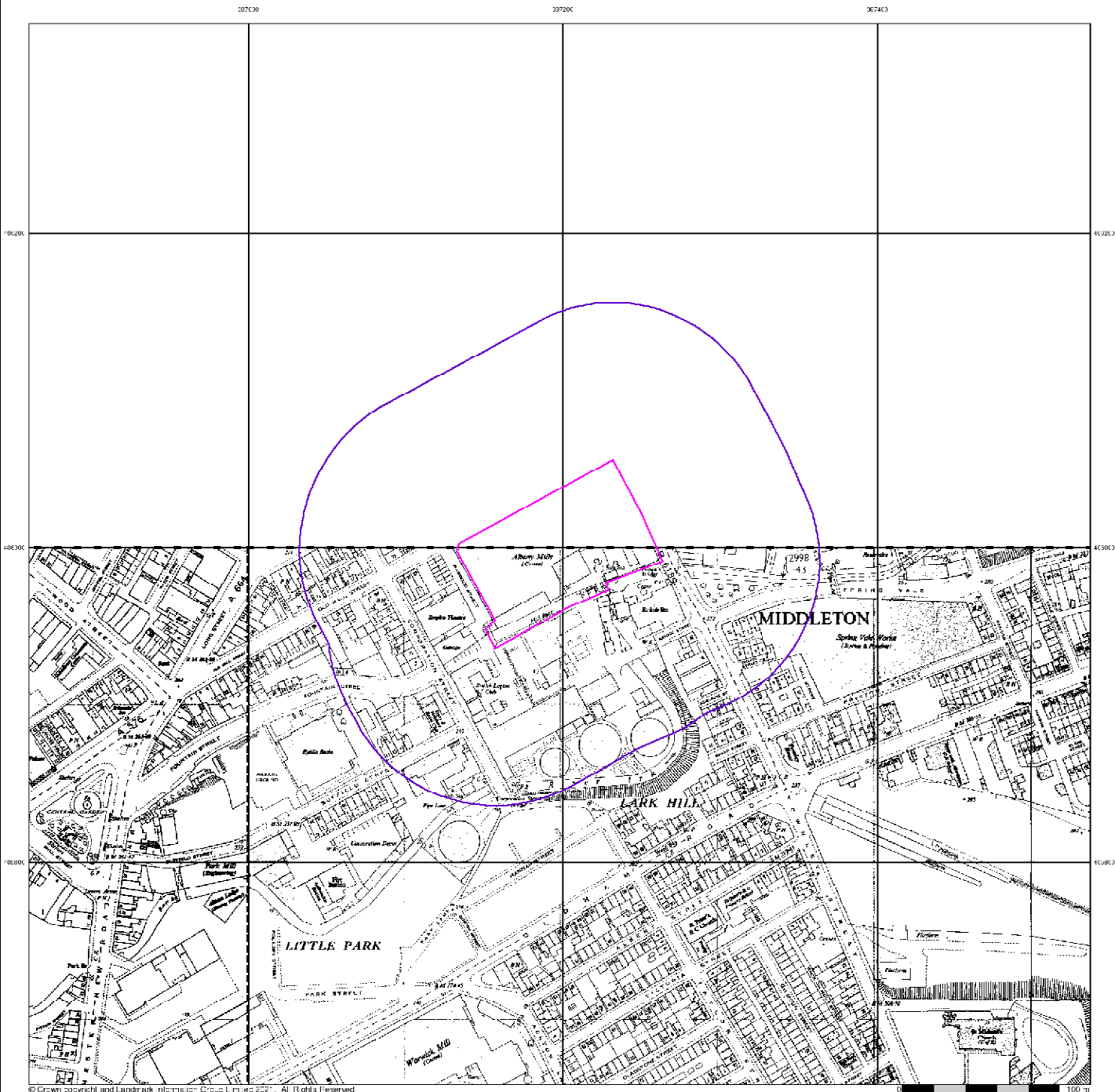


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



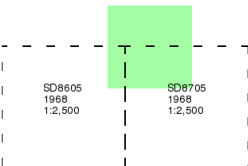
Ordnance Survey Plan

Published 1968

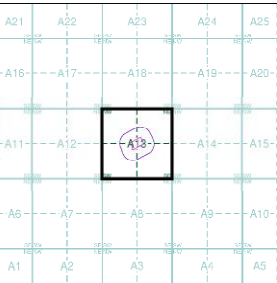
Source map scale - 1:2,500

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 1:25000 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: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

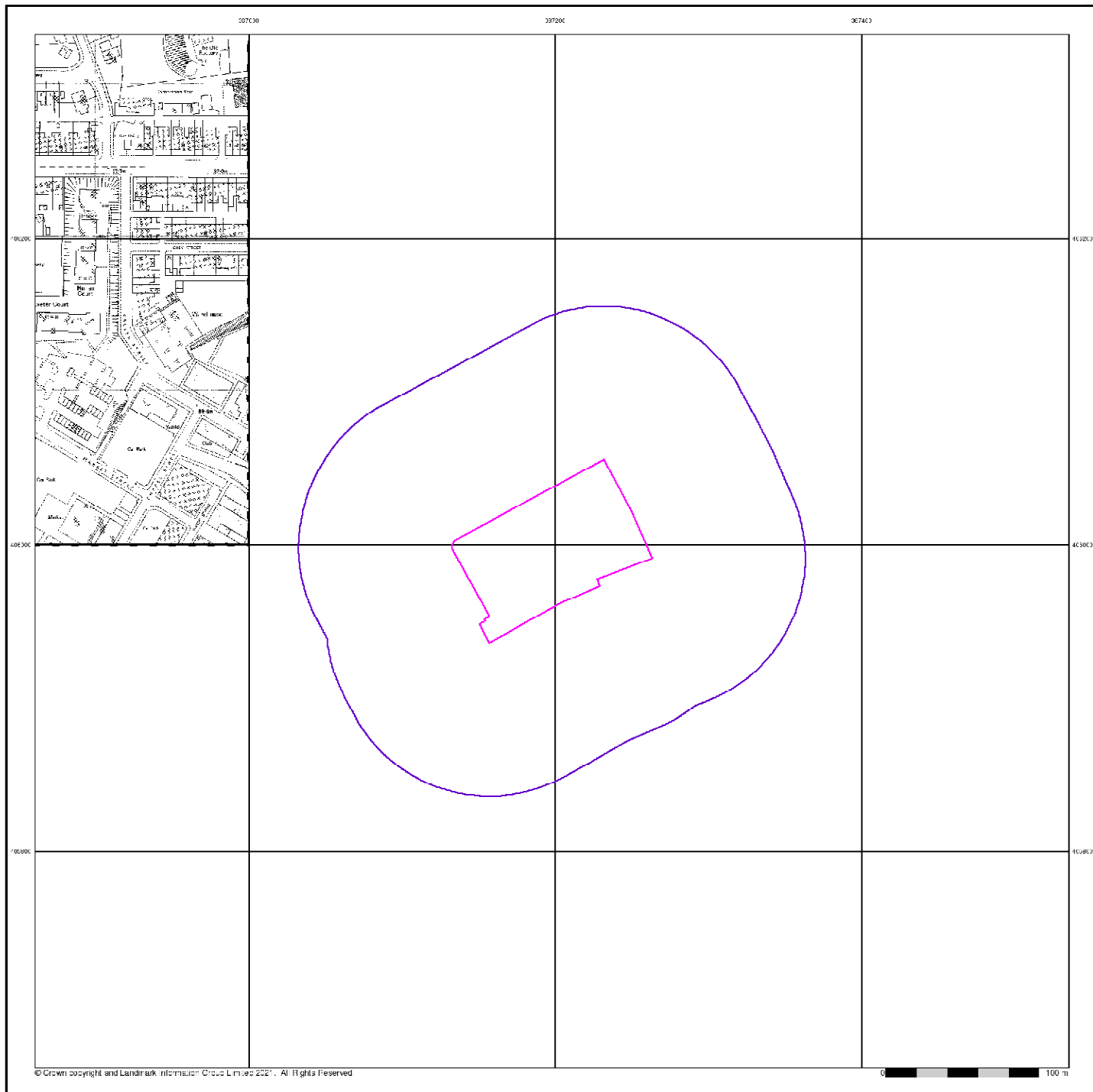
Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG

Landmark
INFORMATION GROUP

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





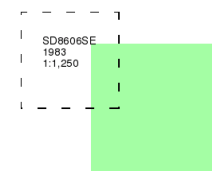
Ordnance Survey Plan

Published 1983

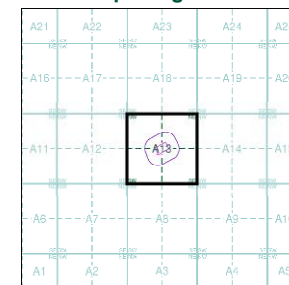
Source map scale - 1:1,250

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

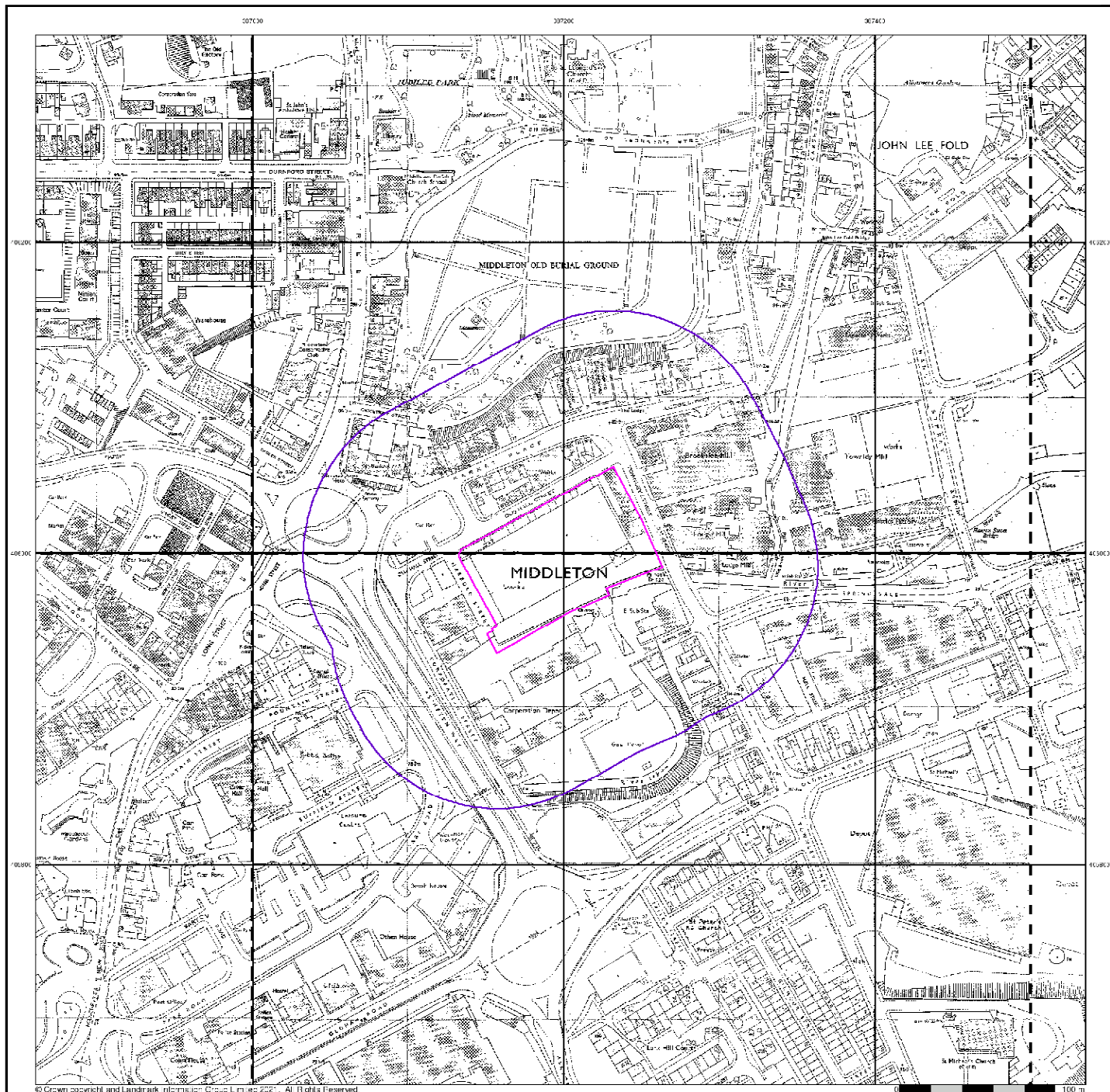


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



Additional SIMs

Published 1983 - 1992

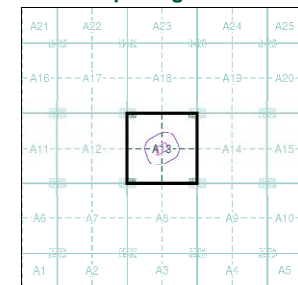
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SD6806SE 1983 1:1,250	SD6706SW 1990 1:1,250	SD6706SE 1992 1:1,250
SD6805NE 1990 1:1,250	SD6705NW 1991 1:1,250	SD6705NE 1991 1:1,250

Historical Map - Segment A13

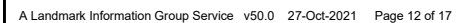
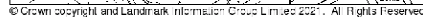


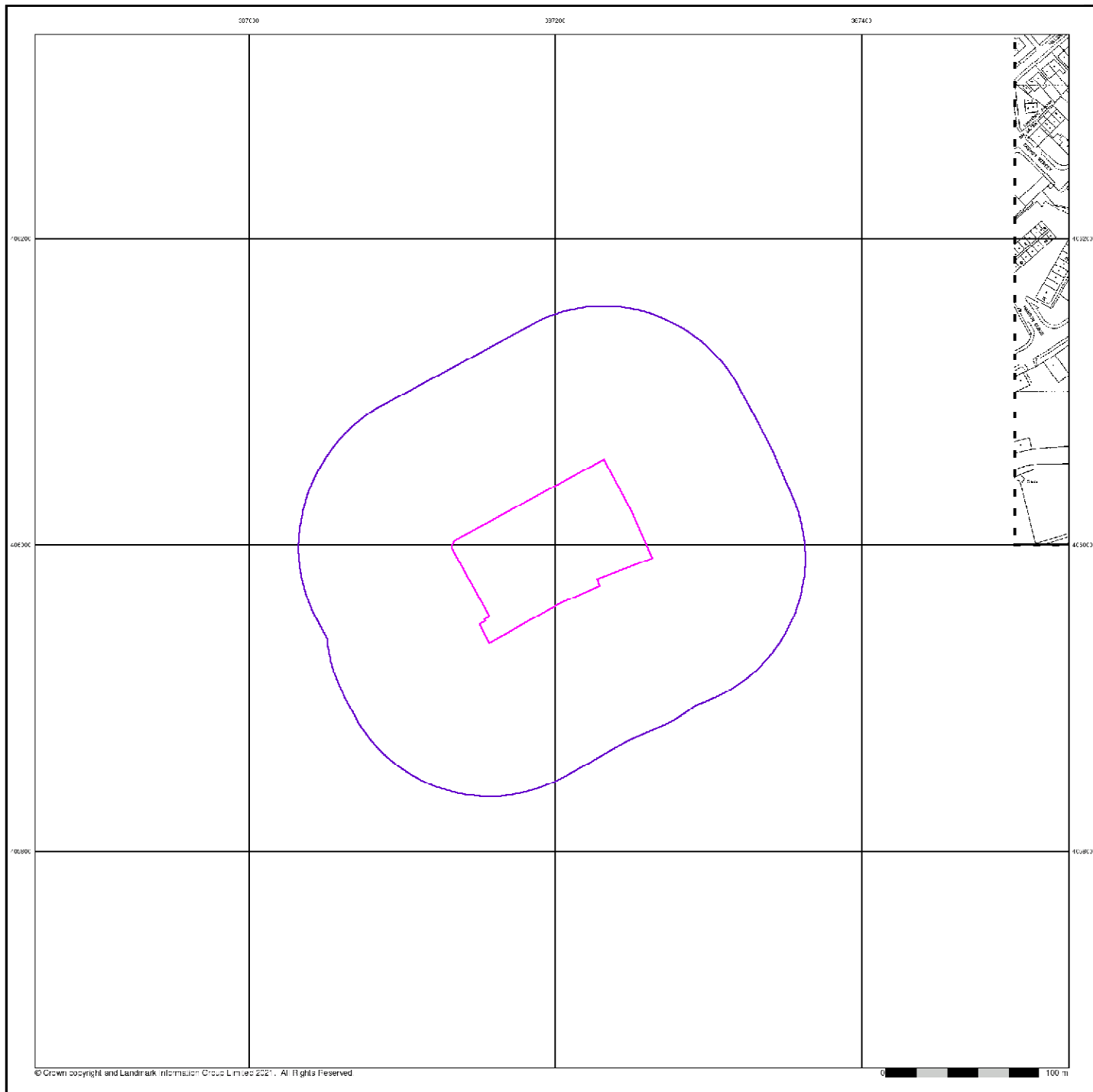
Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG





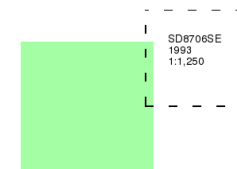
Large-Scale National Grid Data

Published 1993

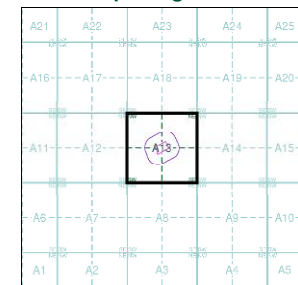
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

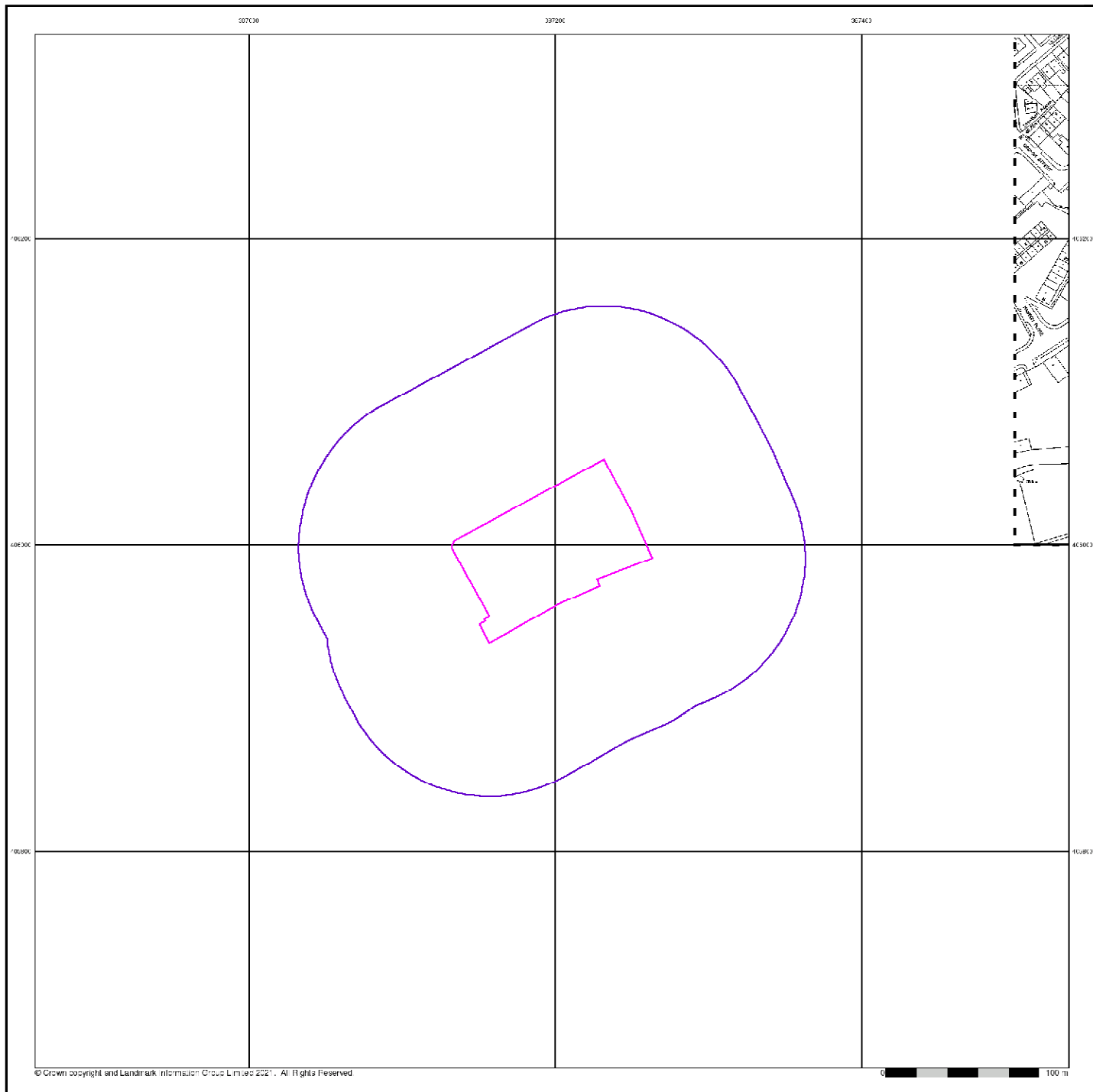


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



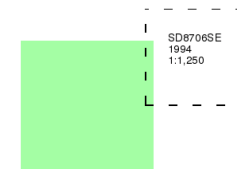
Large-Scale National Grid Data

Published 1994

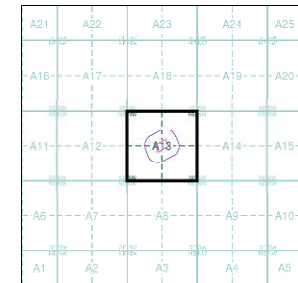
Source map scale - 1:1,250

'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)



Historical Map - Segment A13

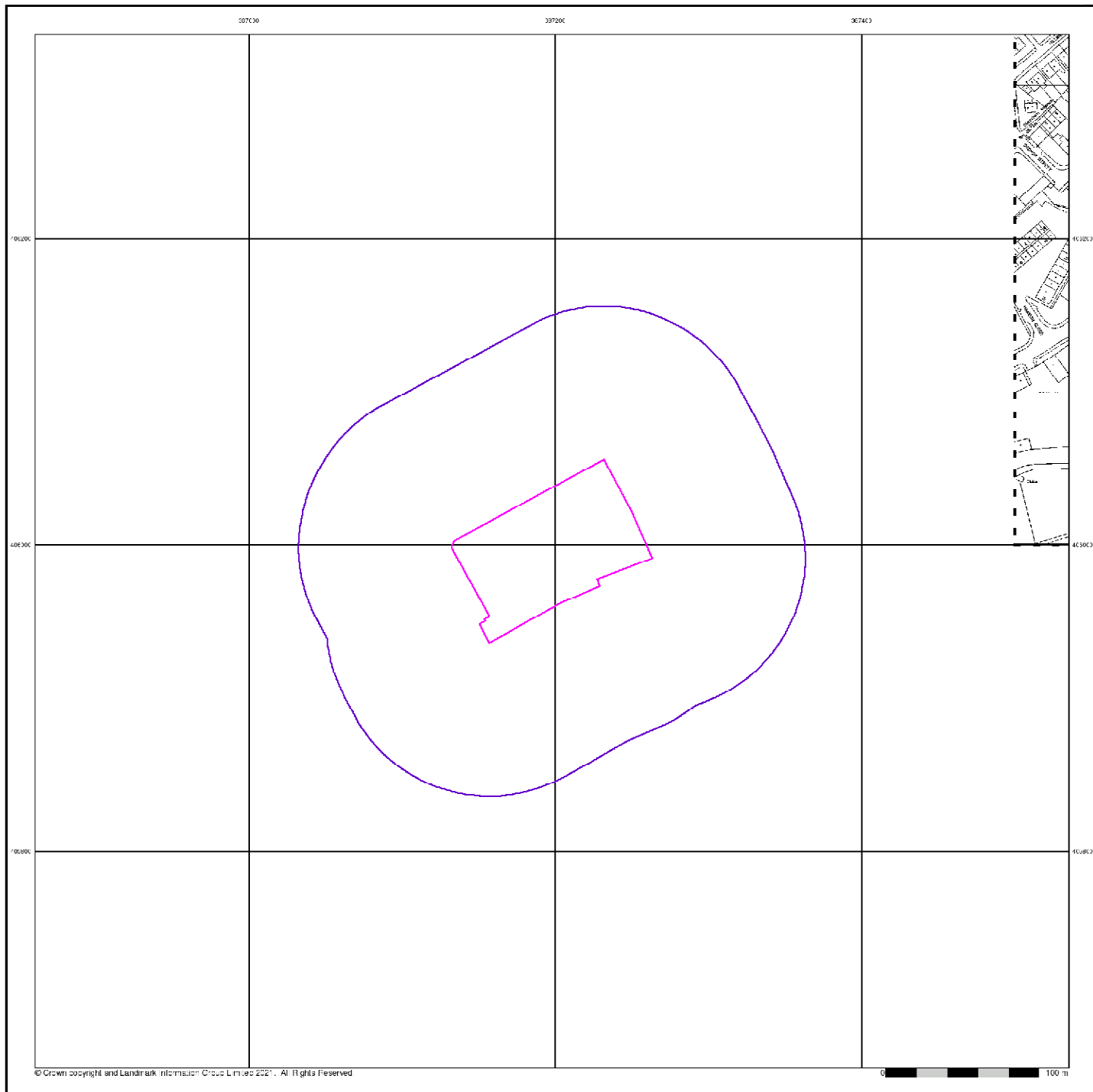


Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG



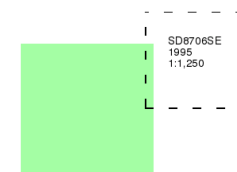
Large-Scale National Grid Data

Published 1995

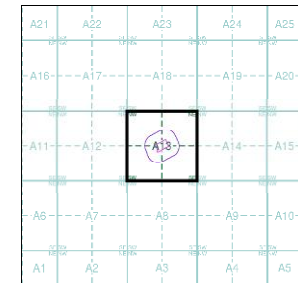
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

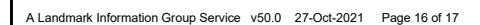
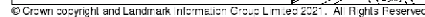


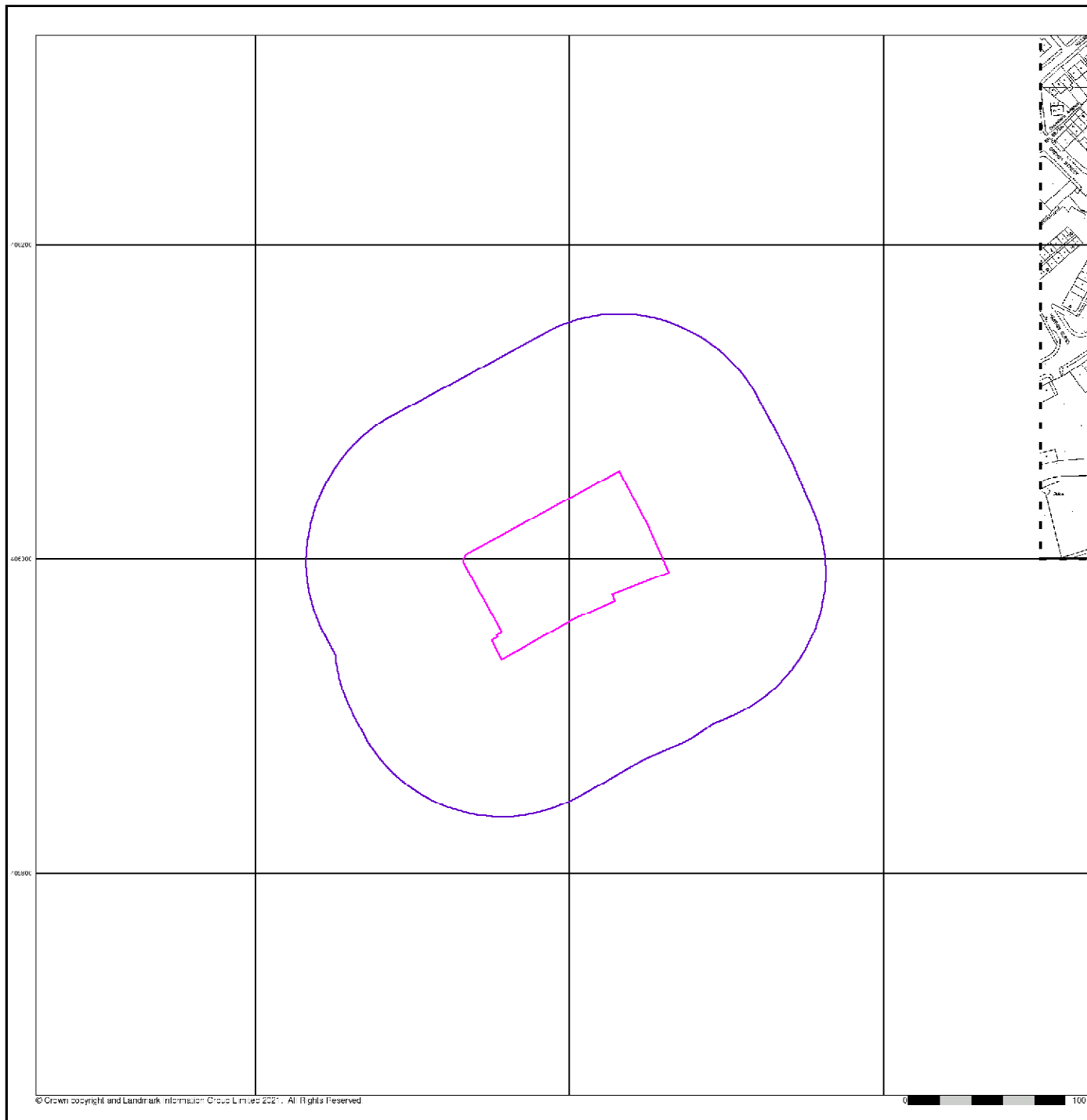
Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG





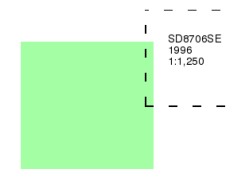
Large-Scale National Grid Data

Published 1996

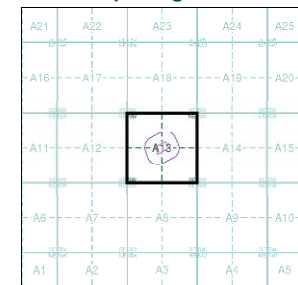
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

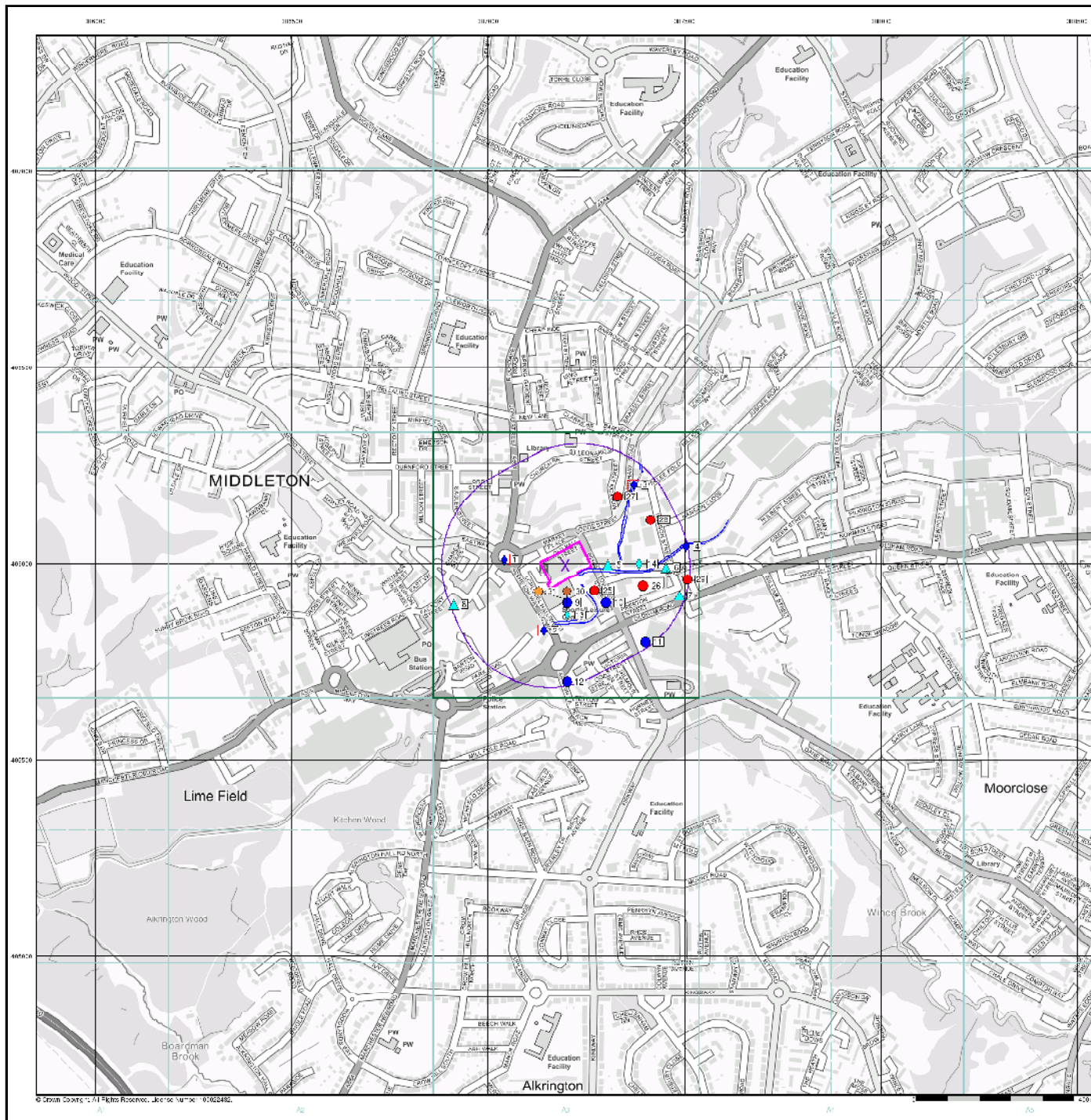
Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 100

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG

Appendix C

- C1 Environmental Data Search**
- C2 Coal Authority Mining Report**



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

Waste

- BOS Recorded Landfill Site (Location)
- BOS 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

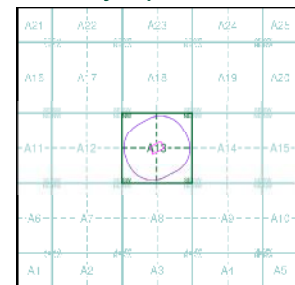
Geological

- BOS Recorded Mineral Site

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- COMAH Site
- Explosive Site
- NHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Site Sensitivity Map - Slice A



Order Details

Order Number: 286902478_1_1
Customer Ref: 6081 VSW
National Grid Reference: 387200, 406000
Slice: A
Site Area (Ha): 0.81
Search Buffer (m): 250

Site Details

Storage World, Albany Mill, Old Hall Street, Middleton,
MANCHESTER, M24 1AG

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

286902478_1_1

Customer Reference:

6081 VSW

National Grid Reference:

387200, 406000

Slice:

A

Site Area (Ha):

0.81

Search Buffer (m):

250

Site Details:

Storage World, Albany Mill
Old Hall Street
Middleton
MANCHESTER
M24 1AG

Client Details:

Mr M Richardson
GeoAssist Ltd
Unit 4
Sheffield Street
Heaton Norris
Stockport
Cheshire
SK4 1RU

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	10
Hazardous Substances	-
Geological	12
Industrial Land Use	14
Sensitive Land Use	22
Data Currency	23
Data Suppliers	27
Useful Contacts	28

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.

Copyright Notice

© Landmark Information Group Limited 2021. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency/Natural Resources Wales and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer. A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and/or other Data providers, whose Copyright material has been included in this Report. © Environment Agency & United Kingdom Research and Innovation 2021. © Natural Resources Wales & United Kingdom Research and Innovation 2021.

Natural England Copyright Notice

Site of Special Scientific Interest, National Nature Reserve, Ramsar, Special Protection Area, Special Conservation Area, Marine Nature Reserve data (derived from Ordnance Survey 1:10000 raster) is provided by, and used with the permission of, Natural England who retain the copyright and Intellectual Property Rights for the data.

Scottish Natural Heritage Copyright

Contains SNH information licensed under the Open Government Licence v3.0.

Ove Arup Copyright Notice

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

Stantec Copyright Notice

The cavity data presented has been extracted from the PBA (now Stantec UK Ltd) enhanced version of the original DEFRA national cavity databases. Stantec UK Ltd retain the copyright & intellectual property rights in the data. Whilst all reasonable efforts are made to check that the information contained in the cavity databases is accurate we do not warrant that the data is complete or error free. The information is based upon our own researches and those collated from a number of external sources and is continually being augmented and updated by Stantec UK Ltd. In no event shall Stantec UK Ltd or Landmark be liable for any loss or damage including, without limitation, indirect or consequential loss or damage arising from the use of this data.

Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right. Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2021. Land & Property Services © Crown copyright and database right.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Agency & Hydrological			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 2		12
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls	pg 5		4
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature	pg 5	Yes	
Pollution Incidents to Controlled Waters	pg 5		4
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality	pg 6		2
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register			
Water Abstractions	pg 6		2 (*2)
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 7	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a
Bedrock Aquifer Designations	pg 7	Yes	n/a
Superficial Aquifer Designations	pg 7	Yes	n/a
Source Protection Zones			
Extreme Flooding from Rivers or Sea without Defences	pg 8	Yes	Yes
Flooding from Rivers or Sea without Defences	pg 8		Yes
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 8		10

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Waste			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)	pg 10		5
Local Authority Landfill Coverage	pg 11	1	n/a
Local Authority Recorded Landfill Sites			
Registered Landfill Sites			
Registered Waste Transfer Sites	pg 11		1
Registered Waste Treatment or Disposal Sites	pg 11		1
Hazardous Substances			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			
Geological			
BGS 1:625,000 Solid Geology	pg 12	Yes	n/a
BGS Recorded Mineral Sites			
CBSCB Compensation District			n/a
Coal Mining Affected Areas	pg 12	Yes	n/a
Mining Instability	pg 12	Yes	n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 12	Yes	Yes
Potential for Compressible Ground Stability Hazards	pg 12	Yes	
Potential for Ground Dissolution Stability Hazards			
Potential for Landslide Ground Stability Hazards	pg 12	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 12	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 12	Yes	Yes
Radon Potential - Radon Affected Areas			n/a
Radon Potential - Radon Protection Measures			n/a

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Industrial Land Use			
Contemporary Trade Directory Entries	pg 14	2	78
Fuel Station Entries	pg 21		1
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 22	1	
Ramsar Sites			
Sites of Special Scientific Interest			
Special Areas of Conservation			
Special Protection Areas			
World Heritage Sites			

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	0	1	387197 406050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (W)	0	1	387197 405995
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	34	1	387150 406050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	45	1	387197 406100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	49	1	387250 406100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	56	1	387300 405950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (NW)	59	1	387100 406050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	76	1	387250 405900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	97	1	387250 406150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	99	1	387300 405900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	102	1	387100 406100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	117	1	387300 406150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	121	1	387250 405850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	143	1	387300 405850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (S)	143	1	387200 405800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	146	1	387250 406200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	146	1	387100 406150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	160	1	387300 406200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	166	1	387150 406200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	170	1	387050 406150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	190	1	387100 406200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	211	1	387150 406250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	211	1	387350 405800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	241	1	387500 405950
1	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Long Street Combined Sewer Overflow Long Street, Cso Is Located On The Roundabout, Middleton / Manchester, Greater Manchester, M24 6un Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993581 Permit Version: 1 Effective Date: 20th May 2005 Issued Date: 20th May 2005 Revocation Date: 10th December 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: The River Irk Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NW (W)	94	2	387040 406010
1	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Long Street Combined Sewer Overflow Long Street, Cso Is Located On The Roundabout, Middleton / Manchester, Greater Manchester, M24 6un Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01roc0124 Permit Version: 3 Effective Date: 17th March 2005 Issued Date: 17th March 2005 Revocation Date: 19th May 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A13NW (W)	94	2	387040 406010
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Long Street Combined Sewer Overflow Long Street, Cso Is Located On The Roundabout, Middleton / Manchester, Greater Manchester, M24 6un Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993581 Permit Version: 2 Effective Date: 11th December 2019 Issued Date: 11th December 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Clvrt'D Section The River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (S)	97	2	387140 405841
2	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: The Market Place Mn26, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01ROC0124 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 16th March 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Unknown Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A13SW (S)	108	2	387140 405830

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: The Market Place Mn26, Rochdale, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01roc0124 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13SW (S)	108	2	387140 405830
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: John Lee Fold Cso 2 John Lee Fold, Middleton, Manchester, Greater Manchester, M24 2lr Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016982900 Permit Version: 6 Effective Date: 30th October 2019 Issued Date: 30th October 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Whit Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	198	2	387371 406195
3	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: John Lee Fold Cso 2 John Lee Fold, Middleton, Manchester, Greater Manchester, M24 2lr Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016982900 Permit Version: 5 Effective Date: 20th May 2005 Issued Date: 20th May 2005 Revocation Date: 29th October 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Whit Brook Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	200	2	387370 406200
3	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: John Lee Fold Cso 2 John Lee Fold, Middleton, Manchester, Greater Manchester, M24 2lr Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016982900 Permit Version: 4 Effective Date: 9th March 2005 Issued Date: 9th March 2005 Revocation Date: 19th May 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Whit Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	200	2	387370 406200

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: John Lee Fold Cso 2 John Lee Fold, Middleton, Manchester, Greater Manchester, M24 2lr Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982900 Permit Version: 3 Effective Date: 11th May 1995 Issued Date: Not Supplied Revocation Date: 8th March 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Whit Brook Trib River Irk Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	200	2	387370 406200
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: John Lee Fold Cso 2 John Lee Fold, Middleton, Manchester, Greater Manchester, M24 2lr Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982900 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Whit Brook Trib River Irk Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	200	2	387370 406200
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: John Lee Fold Cso 2 John Lee Fold, Middleton, Manchester, Greater Manchester, M24 2lr Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982900 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 10th May 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Whit Brook Trib River Irk Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	200	2	387370 406200
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Spring Vale Combined Sewer Overflow Opposite 54 Spring Vale, Middleton, Manchester, Greater Manchester, M24 2hs Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982642 Permit Version: 4 Effective Date: 9th January 2020 Issued Date: 9th January 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Irk Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	245	2	387502 406044

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Local Authority Pollution Prevention and Controls Name: Geometric Furniture Ltd Location: Townley Street, Middleton Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: P105/05 Dated: 6th August 2001 Process Type: Local Authority Air Pollution Control Description: PG6/33 Wood coating Status: Authorised Positional Accuracy: Located by supplier to within 10m	A13SE (E)	41	3	387304 405993
6	Local Authority Pollution Prevention and Controls Name: Vw Audi Used Spares Ltd Location: Spring Vale, Middleton, Manchester, M24 2hq Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 128/07 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13SE (E)	189	3	387452 405986
7	Local Authority Pollution Prevention and Controls Name: Middleton Service Station Location: 191 Oldham Road, MIDDLETON, Lancashire, M24 2LD Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 102/09 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Automatically positioned to the address	A13SE (E)	236	3	387486 405915
8	Local Authority Pollution Prevention and Controls Name: Tyro Cleaners Ltd Location: Middleton Gardens, Middleton, Rochdale, M24 Authority: Rochdale Metropolitan Borough Council, Environmental Health Department Permit Reference: 118/11 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A13SW (W)	245	3	386912 405892
	Nearest Surface Water Feature	A13SE (E)	0	-	387239 405982
9	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; None Pollution Found Incident Date: 18th July 1996 Incident Reference: 96611590 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)	53	2	387200 405900
10	Pollution Incidents to Controlled Waters Property Type: Boats/Ships Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Incident Date: 2nd July 1994 Incident Reference: 94611439 Catchment Area: Irk Receiving Water: Groundwater Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	99	2	387300 405900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	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: Sewage Debris/Litter Note: Wincle Bk Incident Date: 29th June 1994 Incident Reference: 94611426 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	236	2	387400 405800
12	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Kerosene Fuel Oil Note: Wince Brook Incident Date: 4th May 1995 Incident Reference: 95611025 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)	240	2	387200 405700
	River Quality Name: Irk GQA Grade: River Quality E Reach: Royton Stw To Wince Bk Estimated Distance (km): 4.5 Flow Rate: Flow less than 1.25 cumecs Flow Type: River Year: 2000	A13SE (SE)	47	2	387274 405933
	River Quality Name: Whit (Trub) Bk GQA Grade: River Quality D Reach: Qsl At Castleton Stw To Irk Estimated Distance (km): 4.5 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13SE (E)	51	2	387307 405962
13	Water Abstractions Operator: Greater Manchester Council Licence Number: 2569005056 Permit Version: Not Supplied Location: River Irk, Middleton, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 118 Yearly Rate (m3): 32504 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	A13SE (S)	57	2	387200 405895
14	Water Abstractions Operator: H B Plastics Limited Licence Number: 2569005051 Permit Version: Not Supplied Location: River Irk At Townley Mills, MIDDLETON, Lancashire Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 36 Yearly Rate (m3): 5682 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	A13NE (E)	138	2	387400 406000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: B M Coatings Limited Licence Number: 2569005009 Permit Version: Not Supplied Location: Wince Brook At Premises, Tonge Mill, Oldham Road, MIDDLETON Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 14 Yearly Rate (m3): 655 Details: Licence Status: Lapsed Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	374	2	387005 405595
	Water Abstractions Operator: Robert McBride Limited; Middleton Licence Number: 2569005003 Permit Version: Not Supplied Location: Borehole, Leater Street, Middleton, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 109 Yearly Rate (m3): 27276 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	A7NE (SW)	494	2	386800 405595
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: Superficial >10m Thickness: Superficial High Recharge:	A13SW (W)	0	4	387197 405995
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: Superficial >10m Thickness: Superficial High Recharge:	A13NW (N)	0	4	387197 406000
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (W)	0	4	387197 405995
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (W)	0	4	387197 405995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	0	2	387229 405977
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	16	2	387278 405989
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	49	2	387243 405925
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	195	2	387060 405767
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (E)	198	2	387459 406019
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	211	2	387376 406209
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	1	2	387232 405974
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	21	2	387283 405986
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (E)	200	2	387458 406035
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	222	2	387381 406219
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13SE (SE)	4	5	387233 405974
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.1 Watercourse Level: Underground Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13SE (SE)	4	5	387231 405970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 193.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13SE (SE)	30	5	387240 405945
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 129.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13SE (E)	70	5	387332 405980
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 625.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Whit Brook Catchment Name: Mersey Primacy: 1	A13SE (E)	70	5	387332 405983
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 501.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13SW (S)	90	5	387169 405847
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13SW (S)	90	5	387171 405847
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13SW (S)	90	5	387173 405847
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13NE (E)	191	5	387452 406011
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 531.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Irk Catchment Name: Mersey Primacy: 1	A13NE (E)	199	5	387460 406017

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Licensed Waste Management Facilities (Locations) Licence Number: 53677 Location: Townley Street, Middleton, Manchester, M24 1AT Operator Name: G M Waste Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Surrendered Issued: 1st February 1995 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 14th May 2003 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	58	2	387270 405932
26	Licensed Waste Management Facilities (Locations) Licence Number: 50138 Location: Land/premises At, Spring Vale, Middleton, Manchester, M24 2HQ Operator Name: Suez Recycling And Recovery U K Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Transferred Issued: 26th March 2003 Last Modified: 26th May 2009 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	139	2	387393 405944
27	Licensed Waste Management Facilities (Locations) Licence Number: 103157 Location: 6 Morton Street, Middleton, Manchester, M24 6AN Operator Name: Mr Wayne Kenny & Mr Stephen Ramsey Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Vehicle Depollution Facility <5000 tps Licence Status: Surrendered Issued: 28th October 2011 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 15th September 2020 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	155	2	387328 406176
28	Licensed Waste Management Facilities (Locations) Licence Number: 50460 Location: Hanson Street, Middleton, Manchester, M24 2HW Operator Name: Middleton Waste And Recycling Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: HCI Waste TS + treatment Licence Status: Revoked Issued: 17th February 2007 Last Modified: 15th November 2013 Expires: Not Supplied Suspended: Not Supplied Revoked: 3rd June 2015 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	186	2	387413 406111
29	Licensed Waste Management Facilities (Locations) Licence Number: 100068 Location: Land/ Premises At, Spring Vale, Middleton, Manchester, M24 2HR Operator Name: V W & Audi Used Spares Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Issued Issued: 26th November 2007 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	A13SE (E)	192	2	387454 405983

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Rochdale Metropolitan Borough Council - Has no landfill data to supply		0	3	387197 405995
30	Registered Waste Transfer Sites Licence Holder: Greater Manchester Waste Ltd Licence Reference: 00887 Site Location: Middleton C.A.Site, Townley Street, Middleton, Manchester, Greater Manchester Operator Location: PO Box 151, Higher Swan Lane, BOLTON, Lancashire, BL3 3WW Authority: Environment Agency - North West Region, South Area Site Category: Civic Amenity Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is known Dated: 1st February 1995 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Asbestos Gmwd Group 1 - Non/V.Slow Decomp.Waste Gmwd Group 2 - Slow Decomp./Slight So Gmwd Group 3 - Decomp./Sol.Waste = No Gmwd Group 5 - Chemical/Toxic Waste Max.Waste Permitted By Licence Prohibited Waste: Acid Tars Clinical - Grp A As In Hse '92 Distillation Residues Dyestuffs Waste Foundry Sand Incinerator Residues Industrial Effluent Treatment Sludge Interceptor Pit Wastes Laboratory Chemicals Pharmaceuticals Polymeric Material, Products/Scrap Printing Industry Wastes/Ink Prod'Ts Of Incomplete Polymerisation Sewage Tank Cleaning Sludge Used Filter Mat'Ls/Cake/Screenings	A13SE (S)	53	2	387200 405900
31	Registered Waste Treatment or Disposal Sites Licence Holder: G.M.W.D.A. Licence Reference: R/006 Site Location: Middleton Incinerator, Bridge Street, Middleton, Manchester, Greater Manchester Operator Location: Blackfriars House, Parsonage, MANCHESTER, Greater Manchester, M3 2JA Authority: Environment Agency - North West Region, South Area Site Category: Incineration Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Dated: 22nd June 1979 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Animal And Food Wastes Cellulose Wastes (Natural/Synth.) Contaminated Materials \$ Empty Used Containers Fine Chemicals And Biocides Fuels, Oils, Greases House, Com + Ind.Waste Household + Commercial Waste Interceptor Waste, Tar, Paint Etc \$ Miscellaneous Wastes Organic Acids + Related Cmpds Organic Compounds Polymeric Material, Products/Scrap Polymeric Materials And Precursors Scrap Rubber (Including Tyres) Toxic Metal Compounds Waste Treated Timber	A13SW (S)	39	2	387191 405911

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)	A13SW (W)	0	1	387197 405995
	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.	A13SW (W)	0	6	387197 405995
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (W)	0	-	387197 405995
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	387213 405965
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387197 405995
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	89	1	387282 405896
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387197 405995
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	387213 405965
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	89	1	387282 405896
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387197 405995
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387197 405995
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	59	1	387166 406093
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	66	1	387119 406089
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	387213 405965
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387197 405995
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	89	1	387282 405896
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	387213 405965
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387197 405995
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	59	1	387166 406093

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	89	1	387282 405896
	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	A13SW (W)	0	1	387197 405995
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387197 405995

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Contemporary Trade Directory Entries Name: Comfy Quilts Ltd Location: Albany Mill, Old Hall Street, Middleton, Manchester, M24 1AG Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	387218 406019
32	Contemporary Trade Directory Entries Name: Comfy Quilts Ltd Location: Albany Mill, Old Hall Street, Middleton, Manchester, M24 1AG Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	387218 406019
32	Contemporary Trade Directory Entries Name: Union Leisurewear Ltd Location: Flexi Business Centre, Old Hall Street, Middleton, Manchester, Greater Manchester, M24 1AG Classification: T-Shirts Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NE (N)	17	-	387207 406061
32	Contemporary Trade Directory Entries Name: Customize Location: 7, Townley Street, Middleton, Manchester, M24 1AT Classification: T-Shirts Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	23	-	387255 406058
33	Contemporary Trade Directory Entries Name: Prints Location: 50-54, Market Place, Middleton, Manchester, M24 6AF Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	29	-	387156 406047
34	Contemporary Trade Directory Entries Name: Zebs Painting Location: 1, Townley Street, Middleton, Manchester, M24 1AT Classification: Painting & Decorating Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	29	-	387251 406077
34	Contemporary Trade Directory Entries Name: Two Wheels Location: 12-14, Lodge Street, Middleton, Manchester, Lancashire, M24 6AL Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	45	-	387267 406082
34	Contemporary Trade Directory Entries Name: Pioneer Motor Trading Location: Unit 4 Pioneer Mill, Lodge St, Middleton, Manchester, Lancashire, M24 6AA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	47	-	387261 406092
34	Contemporary Trade Directory Entries Name: Size Wise Location: Unit 3a-5a, Brookside House, Townley Street, Middleton, Manchester, M24 1AT Classification: Kitchen Furniture Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	50	-	387288 406056
34	Contemporary Trade Directory Entries Name: Polaris Flight Cases Location: Brookside House, Unit 5 Townley Street, Middleton, Manchester, Greater Manchester, M24 1AT Classification: Case Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	50	-	387288 406056
34	Contemporary Trade Directory Entries Name: Archer Blinds Ltd Location: 1 Lodge St, Middleton, Manchester, Lancashire, M24 6AA Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	51	-	387252 406102

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	Contemporary Trade Directory Entries Name: Northern Radio Communications Ltd Location: 1, Lodge Street, Middleton, Manchester, M24 6AA Classification: Radio Communication Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	52	-	387252 406103
34	Contemporary Trade Directory Entries Name: C H Cowen Print Finishers Location: Lodge Street, Middleton, Manchester, M24 6AD Classification: Print Finishers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	75	-	387289 406104
34	Contemporary Trade Directory Entries Name: Newmark Joinery Ltd Location: Lodge Street, Middleton, Manchester, M24 6AD Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	75	-	387289 406104
34	Contemporary Trade Directory Entries Name: Middleton Auto Salvage Location: Lodge Street, Middleton, Manchester, M24 6AD Classification: Salvage Dealers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	75	-	387289 406104
34	Contemporary Trade Directory Entries Name: Greenlite (Manchester) Ltd Location: Lodge Street, Middleton, Manchester, Lancashire, M24 6AA Classification: Lighting Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	85	-	387293 406114
34	Contemporary Trade Directory Entries Name: Phoenix Vacuum Location: Pioneer House, 7-15, Lodge Street, Middleton, Manchester, Lancashire, M24 6AA Classification: Vacuum Cleaners, Industrial & Commercial - Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	85	-	387293 406114
34	Contemporary Trade Directory Entries Name: Three Star Salvage Location: Pioneer Mill, Morton Street, Middleton, Manchester, M24 6AN Classification: Salvage Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	92	-	387290 406126
34	Contemporary Trade Directory Entries Name: Lodge Street Garage Location: Lodge Street, Middleton, Manchester, M24 6AA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	98	-	387322 406094
34	Contemporary Trade Directory Entries Name: S T F Design & Installation Location: Unit 1, Pioneer Mill, Morton St, Middleton, Manchester, Lancashire, M24 6AN Classification: Shop Fittings Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	101	-	387300 406129
34	Contemporary Trade Directory Entries Name: N F S Location: Pioneer Mill, Morton Street, Middleton, Manchester, M24 6AN Classification: Firefighting Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	102	-	387301 406130
34	Contemporary Trade Directory Entries Name: Brentex Sales Location: Pioneer Mill, Morton Street, Middleton, Manchester, M24 6AN Classification: Adhesives, Glues & Sealants Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	102	-	387301 406130

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	Contemporary Trade Directory Entries Name: Cooper Car Sales Location: Townley Street, Middleton, Manchester, M24 1AT Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	32	-	387278 406036
35	Contemporary Trade Directory Entries Name: James Coates Bros Ltd Location: Lodge Mill, Townley Street, Middleton, Manchester, M24 1AT Classification: Glass Fibre - Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	42	-	387305 405994
36	Contemporary Trade Directory Entries Name: M K Motors Location: Corporation St, Middleton, Manchester, M24 1AQ Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	40	-	387119 405924
36	Contemporary Trade Directory Entries Name: M & L Tyres Location: Corporation St, Middleton, Manchester, M24 1AQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	41	-	387128 405908
37	Contemporary Trade Directory Entries Name: Acre Ltd Location: Civic Amenities Site, Bridge Street, Middleton, Manchester, M24 1TP Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	59	-	387225 405907
38	Contemporary Trade Directory Entries Name: L M Clothing Location: 38-42, Townley Street, Middleton, Manchester, M24 1AS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	77	-	387289 405920
38	Contemporary Trade Directory Entries Name: L M Clothing Location: 38-42, Townley Street, Middleton, Manchester, M24 1AS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	77	-	387289 405920
38	Contemporary Trade Directory Entries Name: Homeshield Shutters Location: 21, Townley Street, Middleton, Manchester, M24 1AT Classification: Roller Shutter Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	106	-	387333 405912
38	Contemporary Trade Directory Entries Name: J & P Schofield Location: 46-48, Townley Street, Middleton, Manchester, M24 1AS Classification: Vacuum Cleaners - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	118	-	387313 405885
38	Contemporary Trade Directory Entries Name: Building & Restorations (Uk) Ltd Location: Restoration House, 46-48, Townley Street, Middleton, Manchester, M24 1AS Classification: Woodworm Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	118	-	387313 405885
38	Contemporary Trade Directory Entries Name: Bar Preservation Location: 46-48, Townley Street, Middleton, Manchester, M24 1AS Classification: Damp & Dry Rot Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	120	-	387313 405883
39	Contemporary Trade Directory Entries Name: Drive 2000 Location: Townley Street, Middleton, Manchester, M24 1AT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	85	-	387336 405949

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	Contemporary Trade Directory Entries Name: W H Contracts Ltd Location: Unit 2, Townley Park, Hanson Street, Middleton, Manchester, M24 2UF Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	96	-	387358 405997
39	Contemporary Trade Directory Entries Name: Drive 2000 Ltd Location: Townley Street, Middleton, Manchester, M24 1AT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	100	-	387357 405958
39	Contemporary Trade Directory Entries Name: Drive 2000 Ltd Location: Townley Street, Middleton, Manchester, M24 1AT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	100	-	387357 405958
39	Contemporary Trade Directory Entries Name: Middleton Scrap Metal Ltd Location: 4 Hanson st, Middleton, Manchester, Lancashire, M24 2UF Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (E)	124	-	387386 405998
40	Contemporary Trade Directory Entries Name: The Print Works Location: Optima House, 2, Cemetery Street, Middleton, Manchester, M24 6UP Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	104	-	387091 406098
40	Contemporary Trade Directory Entries Name: D A P Design & Print Location: 46-48 Long Street, Middleton, Manchester, Greater Manchester, M24 6UQ Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	146	-	387083 406140
41	Contemporary Trade Directory Entries Name: Imago Group Plc Location: Balmoral House, Warwick Court, Park Road, Middleton, Manchester, M24 1AE Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	124	-	387144 405813
41	Contemporary Trade Directory Entries Name: Focsa Services (Uk) Ltd Location: Brook House, Oldham Road, Middleton, Manchester, Lancashire, M24 1AY Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	172	-	387135 405766
42	Contemporary Trade Directory Entries Name: Elevated Engineering Services Ltd Location: Unit 1 Townley Park, Hanson Street, Middleton, Manchester, Greater Manchester, M24 2UF Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	127	-	387368 406068
42	Contemporary Trade Directory Entries Name: Hanson Street M O T Centre Location: Unit 1 Hanson Street, Middleton, Manchester, Greater Manchester, M24 2YP Classification: Mot Testing Centres Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (E)	168	-	387413 406067
43	Contemporary Trade Directory Entries Name: Brentex Sales Ltd Location: 1-5 Morton St, Middleton, Manchester, Lancashire, M24 6AN Classification: Adhesives, Glues & Sealants Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	138	-	387316 406164

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Contemporary Trade Directory Entries Name: J J Blackledge Location: Harpoon House, Sharp Street, Middleton, Manchester, M24 1AD Classification: Cutting Tools & Machinery Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	146	-	387257 405826
44	Contemporary Trade Directory Entries Name: Hotprice Location: Harpoon House, Sharp Street, Middleton, Manchester, M24 1AD Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	146	-	387257 405826
45	Contemporary Trade Directory Entries Name: Flames Location: Harpoon House, Sharp Street, Middleton, Manchester, M24 1AD Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	147	-	387260 405826
45	Contemporary Trade Directory Entries Name: B Luft Location: 5, Sharp Street, Middleton, Manchester, M24 1AD Classification: Hats & Caps - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	151	-	387306 405843
46	Contemporary Trade Directory Entries Name: 3 Star Salvage Location: Haluszczak House, Morton Street, Middleton, MANCHESTER, M24 6AN Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	154	-	387329 406175
46	Contemporary Trade Directory Entries Name: Computer Exchange Location: Systems House, Morton Street, Middleton, Manchester, M24 6AN Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	154	-	387303 406192
46	Contemporary Trade Directory Entries Name: Burns Rubber Ltd Location: Systems House, Morton Street, Middleton, Manchester, M24 6AN Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	156	-	387303 406193
46	Contemporary Trade Directory Entries Name: Dascott Construction & Recovery Location: 4 Morton St, Middleton, Manchester, Lancashire, M24 6AN Classification: Breakdown and Recovery Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	179	-	387318 406212
46	Contemporary Trade Directory Entries Name: Accidentrepairs.Com Ltd Location: Haluszczak House, Morton Street, Middleton, Manchester, M24 6AN Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	181	-	387315 406216
46	Contemporary Trade Directory Entries Name: Brentex Gas Ltd Location: 1-5 Morton St, Middleton, Manchester, M24 6AX Classification: Brewery Supplies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	193	-	387322 406226
47	Contemporary Trade Directory Entries Name: Carp Kabin Location: 135, Oldham Road, Middleton, Manchester, Lancashire, M24 2LD Classification: Fishing & Angling Equipment - Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	160	-	387363 405867
47	Contemporary Trade Directory Entries Name: C B R Accessories Location: 145, Oldham Road, Middleton, Manchester, M24 2LD Classification: Radio Communication Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	170	-	387387 405876

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	Contemporary Trade Directory Entries Name: Premier Clean (Uk) Location: 149, Oldham Road, Middleton, Manchester, M24 2LD Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	175	-	387399 405882
47	Contemporary Trade Directory Entries Name: Billington Bros Location: 151, Oldham Road, Middleton, Manchester, M24 2LD Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	177	-	387410 405892
47	Contemporary Trade Directory Entries Name: Middleton M O T Centre Ltd Location: 151, Oldham Road, Middleton, Manchester, M24 2LD Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	177	-	387410 405892
48	Contemporary Trade Directory Entries Name: Viridor Greater Manchester Ltd Location: Spring Vale, Middleton, Manchester, M24 2HR Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	165	-	387418 405936
48	Contemporary Trade Directory Entries Name: Tyred & Exhausted Location: Spring Vale, Middleton, Manchester, Lancashire, M24 2HQ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	182	-	387444 405972
49	Contemporary Trade Directory Entries Name: Restoration Services Location: Unit, Hanson Street Works, Hanson Street, Middleton, M24 2UF Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	184	-	387394 406142
49	Contemporary Trade Directory Entries Name: Restoration Services Location: Hanson Street Works, Hanson Street, Middleton, Manchester, Greater Manchester, M24 2UF Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	184	-	387394 406142
49	Contemporary Trade Directory Entries Name: Family Auto Services Location: Unit 1, Hanson Street Works, Hanson Street, Middleton, M24 2UF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	184	-	387394 406142
50	Contemporary Trade Directory Entries Name: S Linen Location: Water Street, Middleton, Manchester, M24 5UG Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	184	-	386949 406006
51	Contemporary Trade Directory Entries Name: Pearl Textiles Location: Crystal House, Sadler Street, Middleton, Manchester, M24 5UJ Classification: Lace Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	217	-	386952 406120
51	Contemporary Trade Directory Entries Name: Robert Andrews Location: Crystal House, Sadler Street, Middleton, Manchester, M24 5UJ Classification: Upholstery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (NW)	235	-	386953 406152

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Contemporary Trade Directory Entries Name: Ella & Me Ltd Location: Sadler Street, Middleton, Manchester, M24 5UJ Classification: Lingerie & Hosiery Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (NW)	235	-	386953 406152
52	Contemporary Trade Directory Entries Name: Access Cleaning Specialists Ltd Location: Access House, Hanson Street, Middleton, Manchester, M24 2HW Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	220	-	387407 406188
52	Contemporary Trade Directory Entries Name: Adhesive Developments Ltd Location: John Lee Fold, Middleton, Manchester, M24 2LR Classification: Adhesives, Glues & Sealants Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	239	-	387421 406201
52	Contemporary Trade Directory Entries Name: Tp Tyre & Exhaust Ltd Location: John Lee Fold, Middleton, Manchester, M24 2LR Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	239	-	387421 406201
52	Contemporary Trade Directory Entries Name: A Oldham Location: John Lee Fold, Middleton, Manchester, M24 2LR Classification: Slate & Slate Products Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	239	-	387421 406201
53	Contemporary Trade Directory Entries Name: B P Service Station Location: OLDHAM ROAD, MIDDLETON, MANCHESTER, M24 2LD Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	226	-	387475 405914
53	Contemporary Trade Directory Entries Name: Mercury Petrol Station Location: 191 Oldham Road, Middleton, Manchester, Greater Manchester, M24 2LD Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	236	-	387486 405915
53	Contemporary Trade Directory Entries Name: Middleton Service Station Location: 191, Oldham Road, Middleton, Manchester, M24 2LD Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	236	-	387486 405915
54	Contemporary Trade Directory Entries Name: A B C Blinds & Carpets Location: 10c, Wood Street, Middleton, Manchester, Lancashire, M24 5TF Classification: Carpets & Rugs - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	226	-	386909 405964
55	Contemporary Trade Directory Entries Name: Wright Blinds Location: 11 Fountain St, Middleton, Manchester, Lancashire, M24 1AF Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	232	-	386940 405852
55	Contemporary Trade Directory Entries Name: Tyro Cleaners Ltd Location: 8, Middleton Gardens, Middleton, Manchester, M24 4DF Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	245	-	386912 405892
56	Contemporary Trade Directory Entries Name: Inferno Fireplaces Location: The Lodge, Oldham Road, Middleton, Manchester, M24 1AZ Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	234	-	387161 405702

Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Fuel Station Entries Name: Mfg Middleton Location: 191, Oldham Road , Middleton , Manchester, Greater Manchester, M24 2LD Brand: Bp Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A13SE (E)	227	-	387476 405915

Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Nitrate Vulnerable Zones Name: River Irk (Moston Brook To River Irwell) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SW (W)	0	4	387197 405995

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 Rochdale Metropolitan Borough Council - Environmental Health Department	June 2020 October 2017 October 2017 October 2017	Annually Annual Rolling Update Annual Rolling Update Annually
Discharge Consents Environment Agency - North West Region	July 2021	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	
Integrated Pollution Controls Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North West Region	July 2021	Quarterly
Local Authority Integrated Pollution Prevention And Control Rochdale Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	July 2014 March 2015 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls Rochdale Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	July 2014 March 2015 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Rochdale Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	July 2014 March 2015 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	August 2021	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Environment Agency - North West Region	June 2016	Annually
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	July 2021	Quarterly
Water Abstractions Environment Agency - North West Region	July 2021	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually

Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	May 2021	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2021	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2021	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	September 2021	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	September 2021	Quarterly
Flood Defences Environment Agency - Head Office	September 2021	Quarterly
OS Water Network Lines Ordnance Survey	July 2021	Quarterly
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually
Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	May 2021	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area	July 2021	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	July 2021	Quarterly
Local Authority Landfill Coverage Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council - Environmental Health Department	February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council - Environmental Health Department	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	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council	February 2016 February 2016 February 2016	Variable Variable Variable
Planning Hazardous Substance Consents Manchester City Council - Planning Department Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council	February 2016 February 2016 February 2016	Variable Variable Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2021	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	July 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2021	Quarterly
Gas Pipelines National Grid	October 2021	Annually
Underground Electrical Cables National Grid	May 2021	Annually
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council	October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Rochdale Metropolitan Borough Council	October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Rochdale Metropolitan Borough Council - Environmental Health Department P O Box 32, Telegraph House, Ballie Street, Rochdale, Greater Manchester, OL16 1JH	Telephone: 01706 864139 Fax: 01706 864185 Website: www.rochdale.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	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
7	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
8	Rochdale Metropolitan Borough Council PO Box 15, Town Hall, Rochdale, Greater Manchester, OL16 1AB	Telephone: 01706 647474 Fax: 01706 59475 Website: www.rochdale.gov.uk
9	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
-	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.



The Coal
Authority

CON29M

coal mining report

STORAGE WORLD, ALBANY MILL, OLD HALL
STREET, MIDDLETON, MANCHESTER, M24 1AG, LANCASHIRE



Known or potential coal mining risks

Past underground coal mining	Page 4
Future underground coal mining	Page 4
Mine entries	Page 5



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. In view of the coal mining circumstances we would recommend that any planned or future development should follow detailed technical advice before beginning work on site. Please see **page 3** for further details on **Future development**.

Your reference: **286902478_2**
Our reference: **51002704035001**
Date: **27 October 2021**

Client name:
NLIS Hub

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

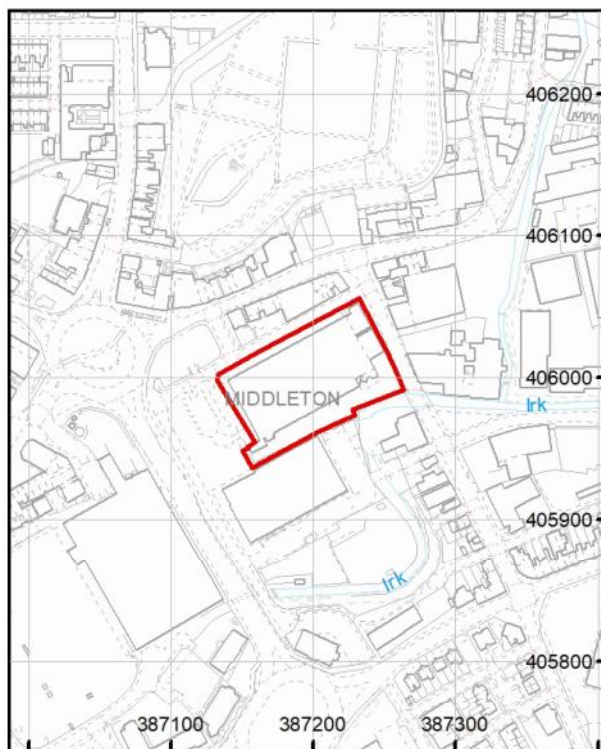


The Law
Society

Enquiry boundary

Key

Approximate position of enquiry boundary shown



We can confirm that the location is
on the coalfield



Reproduced by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2018. All rights reserved.
Ordnance Survey Licence number: 100020315.

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.

Your reference: **286902478_2**
Our reference: **51002704035001**
Date: **27 October 2021**

Client name:
NLIS Hub

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

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.

The Coal Authority owns the copyright in this report and the information used to produce this report is protected by our database rights. All rights are reserved and unauthorised use is prohibited. If we provide a report for you, this does not mean that copyright and any other rights will pass to you. However, you can use the report for your own purposes.

1 Past underground coal mining

The property is not within a surface area that could be affected by any past recorded underground coal mining.

However the property is in an area where the Coal Authority believes there is coal at or close to the surface. This coal may have been worked at some time in the past. The potential presence of coal workings at or close to the surface should be considered, particularly prior to any site works or future development activity, as ground movement could still be a risk. Your attention is drawn to the Professional opinion sections of the report.

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.

This information is based on the information that the Coal Authority has at the time of this enquiry.

Based on the Coal Authority's knowledge of the mining circumstances at the time of this enquiry, there may be unrecorded mine entries in the local area that do not appear on Coal Authority records.

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 **01623 646 333**. 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

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