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Lever Street, Manchester

Archaeological Desk-Based Assessment

Revision 01 _ 29.01.24

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SOLLER

Lever Street, Manchester
Archaeological Desk-Based Assessment
January 2024

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Report

Archaeological Desk-Based Assessment

Site

Lever Street, Manchester

Client

Soller Nine Limited

Date

January 2024

Planning Authority

Manchester City Council

Grid Reference

SJ 84726 98592

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Timescales Used in This Report

Prehistoric

Palaeolithic	450,000 -12,000 BC
Mesolithic	12,000 - 4,000 BC
Neolithic	4,000 - 2,200 BC
Bronze Age	2,200 - 700 BC
Iron Age	700 - AD 43

Historic

Roman	43 - 410AD
Saxon/Early Medieval	410 - 1066AD
Medieval	1066 - 1485AD
Post Medieval	1486 - 1901AD
Modern	1901 - Present Day

Executive Summary

This archaeological desk-based assessment considers land at Lever Street, Manchester (hereinafter referred to as the 'study site'). In accordance with government policy (National Planning Policy Framework 2023), this assessment draws together the available archaeological, historic, topographic and land-use information in order to clarify the heritage significance and archaeological potential of the study site.

The assessment has been prepared to provide initial advice to the commissioning client and in support of an application for planning permission. Built heritage is not considered as part of this assessment.

Based on the information within the Greater Manchester Historic Environment Record, supplemented by historic mapping and documentary research, the study site is considered to have a low potential for archaeological remains of prehistoric to medieval date and a high potential for archaeological remains of post-medieval to modern date. It is considered that any previously unrecorded archaeological remains would be of up to low/local significance.

The groundworks associated with the construction of the proposed development have the potential to have below ground impacts upon any archaeological deposits which may survive within the study site.

1.0 Introduction

1.1 This archaeological desk-based assessment considers land at Lever Street, Manchester (Figure 1). It has been researched and prepared by Orion Heritage on behalf of Soller Nine Limited. The site (hereinafter referred to as the 'study site') is located at grid reference SJ 84726 98592. It has been prepared for the purpose of providing initial advice to the commissioning client and in support of an application for planning permission.

1.2 In accordance with the Standard and Guidance for Historic Environment Desk-Based Assessment (Chartered Institute for Archaeologists 2020), the assessment draws together available information on designated and non-designated heritage assets, topographic and land-use information so as to establish the potential for non-designated archaeological assets within the study site. The assessment includes the results of a site survey, an examination of published and unpublished records, and charts historic land-use through a map regression exercise. The assessment also considers the setting of heritage assets and provides an assessment of how their settings contribute to their significance.

1.3 The assessment enables relevant parties to assess the significance of heritage/archaeological assets on and close to the study site and considers the potential for hitherto undiscovered archaeological assets, thus enabling potential impacts on assets to be identified along with the need for design, civil engineering or archaeological solutions. It also provides an understanding of any constraints to development of the study site due to the presence of nearby heritage assets and provides an assessment of the potential impact development would have on the significance of heritage assets and also provides design responses that would serve to reduce that impact in line with local and national policy.

1.4 The search area used in this assessment is a 250m radius from the study site (Figures 2 and 3).

1.5 A site visit was undertaken on 3rd January 2024 when the conditions were cloudy but bright and visibility was clear.

Location, Topography & Geology

1.6 The study site is located at the intersection of Lever Street and Great Ancoats Street in Manchester. The study site comprises several low-rise buildings of various uses which are bound by Lever Street to the west, Great Ancoats Street to the north, Little Lever Street to the east and Houldsworth Street to the south. Little Ancoats Street bisects the study site east to west.

1.7 The study site lies c. 58m above Ordnance Datum (aOD).

1.8 The solid geology of the study site comprises Chester Formation sandstone and is overlain with superficial deposits of Devensian glaciofluvial deposits (BGS 2024).

Site Visit

1.10 A site visit was undertaken on the 3rd January 2024 to gain a greater understanding of existing land use and the potential for archaeological constraints within the study site. The study site is comprised of several mixed-use buildings. No visible features of archaeological interest were noted during the site visit.

Plate 1 View of the study site from Great Ancoats Street

Plate 2 View of the study site from Little Lever Street

Plate 3 View of the study site from Little Ancoats Street

Plate 4 View of the study site from Houldsworth Street

Plate 5 View of the study site from Lever Street

2.0 Aims, Objectives & Methodology

2.1 The principal aims of this desk-based assessment are to:

- Gain an understanding of the archaeological potential of the study site;
- Identify any archaeological constraints to the development of the study site; and to
- Assess the likely impact of the proposed development.

2.2 The results of this archaeological desk-based assessment will inform an archaeological strategy for further on-site assessment and formulation of a mitigation strategy, as appropriate to the archaeological potential of the study site.

2.3 This desk-based assessment conforms to the requirements of current national and local planning policy (including National Planning Policy Framework 2023) and it has been designed in accordance with current best archaeological practice, and the appropriate national and local standards and guidelines, including:

- Management of Recording Projects in the Historic Environment: MORPHE (English Heritage 2006);
- Code of Conduct (Chartered Institute for Archaeologists [CIfA] [revised edition] 2014); and
- Standard and Guidance for Historic Environment Desk-Based Assessment (CIfA January 2020).

2.4 It is noted that the Chartered Institute for Archaeologists defines desk-based assessment as:

"a programme of study of the historic environment within a specified area or site on land, the inter-tidal zone or underwater that addresses agreed research and/or conservation objectives. It consists of an analysis of existing written, graphic, photographic and electronic information in order to identify the likely heritage assets, their interests and significance and the character of the study area, including appropriate consideration of the settings of heritage assets and, in England, the nature, extent and quality of the known or potential archaeological, historic, architectural and artistic interest. Significance is to be judged in a local, regional, national or international context as appropriate."

2.5 The Chartered Institute for Archaeologists Standard for desk-based assessment states that:

"Desk-based assessment will determine, as far as is reasonably possible from existing records, the nature, extent and significance of the historic environment within a specified area. Desk-based assessment will be undertaken using appropriate methods and practices which satisfy the stated aims of the project, and which comply with the Code of conduct and other relevant regulations of CIfA. In a development context desk-based assessment will establish the impact of the proposed development on the significance of the historic environment (or will identify the need for further evaluation to do so) and will enable reasoned proposals and decisions to be made whether to mitigate, offset or accept without further intervention that impact."

Methodology

2.6 This archaeological desk-based assessment will include:

- Map regression based on Ordnance Survey maps and tithe/enclosure maps and apportionments;
- Examination of material currently held in the Greater Manchester Historic Environment Record for the study site and for a 250m search radius;
- Consultation of the National Heritage List for England; and
- Site inspection.

3.0 Statutory & Planning Policy Framework

Ancient Monuments & Archaeological Areas Act 1979

3.1 The Ancient Monuments & Archaeological Areas Act 1979 (as amended) protects the fabric of Scheduled Monuments but does not afford statutory protection to their settings.

National Planning Policy Framework (NPPF) & National Planning Practice Guidance (NPPG)

3.2 Government policy in relation to the historic environment is outlined in Section 16 of the National Planning Policy Framework (NPPF 2023), entitled 'Conserving and Enhancing the Historic Environment'. This provides guidance for planning authorities, property owners, developers and others on the conservation and investigation of heritage assets. Overall, the objectives of Section 16 of the NPPF can be summarised as seeking the:

- Delivery of sustainable development;
- Understanding the wider social, cultural, economic and environmental benefits brought by the conservation of the historic environment;
- Conservation of England's heritage assets in a manner appropriate to their significance; and
- Recognition of the contribution that heritage assets make to our knowledge and understanding of the past.

3.3 Section 16 of the NPPF recognises that intelligently managed change may sometimes be necessary if heritage assets are to be maintained for the long term.

3.4 Paragraph 200 states that planning decisions should be based on the significance of the heritage asset, and that the level of detail supplied by an applicant should be proportionate to the importance of the asset and should be no more than sufficient to understand the potential impact of the proposal upon the significance of that asset.

3.5 Paragraph 209 requires the decision-maker to take into account the effect on the significance of non-designated heritage assets and to take a balanced judgement having regard to the scale of harm or loss and the significance of the asset(s) potentially affected.

3.6 *Heritage Assets* are defined in Annex 2 as a building, monument, site, place, area or landscape identified as having a degree of significance meriting consideration in planning decisions, because of its heritage interest. It includes designated heritage assets and assets identified by the local planning authority (including local listing).

3.7 *Archaeological Interest* is defined as a heritage asset which holds, or potentially could hold, evidence of past human activity worthy of expert investigation at some point. Heritage assets with archaeological interest are the primary source of evidence about the substance and evolution of places, and of the people and cultures that made them.

3.8 *Designated Heritage Assets* comprise: A World Heritage Site, Scheduled Monument, Listed Building, Protected Wreck Site, Registered Parks and Garden, Registered Battlefield or Conservation Areas designated under the relevant legislation.

3.9 *Significance* is defined as the value of a heritage asset to this and future generations because of its heritage interest. This interest may be archaeological, architectural, artistic or historic. Significance derives not only from a heritage asset's physical presence, but also from its setting.

3.10 *Setting* is defined as the surroundings in which a heritage asset is experienced. Its extent is not fixed and may change as the asset and its surroundings evolve. Elements of a setting may make a positive or negative contribution to the significance of an asset, may affect the ability to appreciate that significance or may be neutral.

3.11 The NPPF is supported by the National Planning Policy Guidance (NPPG). In relation to the historic environment, paragraph 18a-001 states that:

"Protecting and enhancing the historic environment is an important component of the National Planning Policy Framework's drive to achieve sustainable development (as defined in Paragraphs 6-10). The appropriate conservation of heritage assets forms one of the 'Core Planning Principles."

Local Planning Policy

3.12 The Core Strategy for Manchester's Local Development Framework (adopted July 2012) contains the following policy relevant to this assessment:

Policy EN 1 Design Principles and Strategic Character Areas

All development in Manchester will be expected to follow the seven principles of urban design, as identified in national planning guidance and listed above and have regard to the strategic character area in which the development is located. Opportunities for good design to enhance the overall image of the City should be fully realised, particularly on major radial and orbital road and rail routes. Design and Access Statements submitted with proposals for new development must clearly detail how the proposed development addresses the design principles, reinforces and enhances the local character of that part of the City and supports the achievement of the Core Strategy Strategic Objectives.

1. *City Centre Character Area*

   The City Centre contains a rich legacy which reflects its urban evolution to the current day and includes listed buildings, conservation areas, archaeological remains and an historic street pattern. Its core area presents a particularly dense environment that accommodates a wide and closely integrated range of uses including commercial, civic and residential activities. Relative to the amount of development there is limited open space and this includes a range of civic and less formal green spaces and waterways. Outside the core and associated with the Inner Relief Route there are less active and less densely developed areas with significant elements of cleared land. The City Centre is the focus of the City's transport routes.

   - *Developers will be expected to consider the City's heritage and continue the rich pattern of activity in the core area.*

Policy EN 3 Heritage

Throughout the City, the Council will encourage development that complements and takes advantage of the distinct historic and heritage features of its districts and neighbourhoods, including those of the City Centre. New developments must be designed so as to support the Council in preserving or, where possible, enhancing the historic environment, the character, setting and accessibility of areas and buildings of acknowledged importance, including scheduled ancient monuments, listed buildings, registered parks and gardens, conservation areas and archaeological remains. Proposals which enable the re-use of heritage assets will be encouraged where they are considered consistent with the significance of the heritage asset.

Policy DM 1 Development Management

All development should have regard to the following specific issues for which more detailed guidance may be given within a supplementary planning document:

- *Effects relating to biodiversity, landscape, archaeological or built heritage.*

Policy PA 1 Developer Contributions

Where needs arise as a result of development, the Council will seek to secure planning obligations in line with Circular 5/2005, Community Infrastructure Levy regulations or successor regulations/guidance. Through such obligations, the Council may seek contributions for the following with priority assessed on a site by site basis:

- *Protection or enhancement of cultural heritage.*

3.13 Within the Core Strategy, the area of the study site is shown to fall within the designated city centre, which is covered by the following relevant policy:

Policy CC 8 Change and Renewal

The City Council has identified the types of development and approach to development which is considered most likely to deliver the vision for the City Centre and development which reflects elements of this will generally be supported. The approach to development, and redevelopment, in the City Centre will welcome large-scale schemes. Developments which make significant contributions to the City Centre's role in terms of employment and retail growth or which improve the accessibility and legibility of the Centre will be supported, subject to the proposal's impact on key aspects of the City's heritage and character. The Council will also provide appropriate support, including site assembly, for schemes which are likely to contribute to the promotion or improvement of the social, economic or environmental well-being of Manchester. Within areas identified for large-scale redevelopment proposals will be expected to be prepared within an approved development framework. New development should fully exploit opportunities to contribute to the improvement of the City Centre in terms of character and function, taking account of other policies in the Core Strategy.

Policy CC 9 Design and Heritage

Design of new buildings will need to be of the highest standard in terms of appearance and function. The standards and guidance explained in other LDF policies should be the basis for the approach to design, with particular attention to be given to the City Centre context and character. Development in Manchester City Centre should preserve or enhance the heritage assets that have been identified, including listed buildings, conservation areas and scheduled ancient monuments. The Council will support high density and mixed use development in the City Centre, but developers must recognise the specific design challenges that must be overcome to ensure complementarity of

function and form. New development must support the range of uses the Council expects in the City Centre and contribute to a coherent and integrated physical environment.

3.14 The abovementioned Core Strategy replaced much of the policy in the former Unitary Development Plan. The Guidance to Development in Manchester Supplementary Planning Document outlines the relevant areas of policy derived from the Unitary Development Plan which remain extant.

Guidance

Historic Environment Good Practice Advice In Planning Note 2: Managing Significance in Decision-Taking in the Historic Environment (Historic England 2015)

3.15 The purpose of this document is to provide information to assist local authorities, planning and other consultants, owners, applicants and other interested parties in implementing historic environment policy in the NPPF and NPPG. It outlines a six-stage process to the assembly and analysis of relevant information relating to heritage assets potentially affected by a proposed development:

- Understand the significance of the affected assets;
- Understand the impact of the proposal on that significance;
- Avoid, minimise and mitigate impact in a way that meets the objectives of the NPPF;
- Look for opportunities to better reveal or enhance significance;
- Justify any harmful impacts in terms of the sustainable development objective of conserving significance and the need for change; and
- Offset negative impacts on aspects of significance by enhancing others through recording, disseminating and archiving archaeological and historical interest of the important elements of the heritage assets affected.

4.0 Archaeological & Historic Baseline

4.1 The heritage assets under consideration have been identified by means of a review of the following resources:

- Greater Manchester Historic Environment Record (HER) Data;
- The National Heritage List for England (NHLE) held by Historic England;
- Historic England Archive;
- Pastscape;
- Local studies and record office research; and
- Review of historic mapping.

4.2 This resource has been used to provide an understanding of the heritage assets which may be affected by the proposed development. This chapter will describe the heritage assets which may be affected and assess their significance.

Designated Heritage Assets

4.3 A radius of 250m from the study site has been used as a search area for assessing indirect effects on designated archaeological heritage assets. There are no designated archaeological heritage assets located within this area.

4.4 The area beyond this 250m radius was also reviewed and no other designated archaeological heritage assets of archaeological interest were identified as requiring further assessment in terms of sensitivity to the proposed development.

Non-Designated Archaeological Heritage Assets

Previous Archaeological Investigations

4.5 There are no previous archaeological investigations recorded within the study site.

4.6 An Environmental Impact Assessment was carried out for a site to the immediate north of the study site (EGM3927), which identified negligible potential for prehistoric, Roman and Saxon archaeological remains, as well as low potential for medieval and post-medieval archaeological remains, within the immediate vicinity of the study site (Burdett Properties Ltd, 2008).

4.7 Evaluations and excavations recorded within the search area have returned evidence of activity and development between the 17th and 19th centuries that represent the character of Manchester during the Industrial Revolution (e.g. EGM3944, EGM4770). Excavations in Manchester's medieval quarter have revealed extensive evidence of burial activity and remains of buildings and artifacts dated to the medieval period (e.g. EGM2751, EGM4875, EGM4890).

4.8 The remaining records of previous archaeological investigations within the search area relate to desk-based assessments (e.g. EGM3520, EGM3346, EGM4568), building recordings (e.g. EGM2549, EGM5176) and archaeological watching briefs (e.g. EGM2831, EGM3152, EGM4701).

Prehistoric and Roman

4.9 There are no records of prehistoric or Roman date recorded within the study site or the 250m radius study area.

4.10 There is no recorded evidence for prehistoric and Roman activity within the search area. The potential for archaeological remains of prehistoric and Roman date is considered to be low.

Saxon/Early Medieval and Medieval

4.11 There are no records of Saxon/early medieval or medieval date recorded within the study site or the 250m radius study area.

4.12 Manchester was listed as a pre-Conquest manor in the hundred of Salford, held between King Edward the Confessor and the Churches of St Mary and St Michael. After the Norman Conquest, Manchester was granted to Roger of Poitou (Open Domesday). The Grelley family held the manor of Manchester from the beginning of the 12th century. The manor passed to John la Warre upon the death of Thomas Grelley in 1311. The manor descended through the Warre line until the death of Thomas la Warre in 1426 saw Manchester pass through marriage to the West family (Brownbill & Farrer, 1911).

4.13 There is no recorded evidence for Saxon/early medieval and medieval activity within the search area. While the study site is located only c. 500m from the likely extent of medieval Manchester (16050.1.0), the current recorded evidence indicates the focus of activity was located away from the site. The potential for archaeological remains of Saxon/early medieval and medieval date is considered to be low.

Post Medieval to Modern

4.14 There are no records of post-medieval to modern date recorded within the study site.

4.15 John Lacy acquired the manor of Manchester from the West family in 1579. Lacy sold the manor to Nicholas Mosley, Lord Mayor of London, in 1599 and Manchester descended through the Mosley line thereafter. Sir Oswald Mosley sold the manor to the Corporation of Manchester for £200,000 in 1846 (Brownbill & Farrer, 1911).

4.16 The majority of records of post-medieval to modern date recorded within the search area comprise extant buildings and structures (e.g. 12087.1.0, 15822.1.0, 8294.1.0), some of which are also designated as listed buildings. There are numerous records of post-medieval to modern date that reflect industrial activity in Manchester from the 18th century onwards, including the Rochdale Canal (1386.2.0), a factory at 10 Brewer Street (13998.1.0), and the Piccadilly Canal Basin (16506.1.0), though there are no records of this nature in the immediate vicinity of the study site.

4.17 The first map included in this assessment which shows the study site in detail is the 1824 Swire map of Manchester (Figure 4) which shows several buildings at the intersection of Lever Street and Great Ancoats Street, bisected by Little Ancoats Street.

4.18 The 1850-1851 1:1,056 OS map (Figure 5) shows the study site in detail and to scale. There are several more buildings located within the study site which is still bisected by Little Ancoats Street. The study site contains a tin plate factory and a public house, located on the site of what is now the Bem Brasil restaurant.

4.19 The 1931 Historic Building Plan (Figure 6) shows the study site across plots 450 and 451. The plan shows the buildings within the study site to be comprised of brick, stone or concrete and between 1 and 5 storeys in height. The buildings to the north of Little Ancoats Street comprise a public house, restaurant, a frame factory and glass bevellers, and three shops. The buildings to the south of Little Ancoats Street comprise a chocolate factory, mantle factory, furniture warehouse, hosiery factory, collar and tie warehouse, looking glass warehouse and bakery.

4.20 By the time of the 1951-1955 1:1,250 OS map (Figure 7) the study site is shown to contain six buildings. The public house is still shown at the intersection of Lever Street and Great Ancoats Street.

4.21 The cartographic evidence demonstrates that various buildings have occupied the study site since the early 19th century. These buildings have been of various uses over time and have always been bisected by Little Ancoats Street.

4.22 The potential for archaeological remains from the post-medieval and modern periods is considered to be high with any such remains likely associated with former buildings across the study site.

Aerial Photographs

4.23 Google Earth holds clear historic aerial photography from 2000 to 2023 which shows the buildings within the study site with consistent footprints that reflect their current appearance, as do the aerial images held on Bing.

Summary of Archaeological Potential and Assessment of Significance

4.24 A review of the available evidence has indicated the study site has a low potential for archaeological remains of prehistoric to medieval date and a high potential for archaeological remains of post-medieval to modern date, with any such remains likely associated with former buildings across the study site. Although the significance of previously unrecorded archaeological deposits cannot be fully determined at this stage, available evidence suggests that any such deposits would be of no more than low/local significance.

5.0 Proposed Development & Potential Impact on Heritage Assets

Site Conditions

5.1 The study site is comprised of several low-rise buildings of various uses which are bisected east-west by Little Ancoats Street.

The Proposed Development

5.2 The proposed development comprises the demolition of existing buildings and erection of a 6 storey building and a 17 storey building comprising 116,500 sq ft of grade A office space and associated infrastructure. The building housing the Bem Brasil restaurant will be retained within the development. The façade of 56-58 Lever Street will also be retained.

Previous Impacts, Potential Impacts and Mitigation Measures

5.3 Previous impacts on the archaeological potential within the study site will have been as a result of the construction and alteration of buildings across the footprint of the study site from at least the early 19th century onwards. It is considered that this would have resulted in the truncation of below ground archaeological deposits, should they have been present. However, the potential for the survival of archaeological deposits beyond the depths, or outside areas, of previous disturbance cannot be discounted.

5.4 A review of the available evidence has indicated that the study site has a low potential for archaeological remains of prehistoric to medieval date and high potential for archaeological remains of post-medieval and modern date, with any such remains likely associated with former buildings across the study site. It is considered that any previously unrecorded archaeological remains would be of low/local significance.

5.5 The groundworks associated with the construction of the proposed development have the potential to have below ground impacts upon any archaeological deposits which may survive within the study area beyond the depths of previous disturbance or in previously undisturbed parts of the site.

5.6 However, such impacts can be mitigated for in advance of, or during construction works. It is recommended that consultation is undertaken with the Greater Manchester Archaeological Advisory Service in order to determine the necessity and scope of any further archaeological work.

6.0 Summary & Conclusions

6.1 This archaeological desk-based assessment considers land at Lever Street, Manchester, which is proposed for residential development (Figure 1).

6.2 The assessment has been prepared to provide initial advice to the commissioning client and in support of an application for planning permission. Built heritage is not considered as part of this assessment.

6.3 Based on the information within the Greater Manchester Historic Environment Record, supplemented by historic mapping and documentary research, the study site is considered to have a low potential for archaeological remains of prehistoric to medieval date and a high potential for archaeological remains of post-medieval to modern date. It is considered that any previously unrecorded archaeological remains would be of up to low/local significance.

6.4 The groundworks associated with the construction of the proposed development have the potential to have below ground impacts upon any archaeological deposits which may survive within the study site. However, impacts can be mitigated for in advance of, or during construction works. It is recommended that consultation with the Greater Manchester Archaeological Advisory Service is undertaken to determine the scope of any required further work.

Sources

General

British Library

The National Archives

Greater Manchester Historic Environment Record

Cartographic

1824 Swire Map of Manchester

1850-1851 1:1,056 Ordnance Survey Map

1931 Historic Building Plan

1951-1955 1:1,250 Ordnance Survey Map

Websites

Archaeological Data Service – www.ads.ahds.ac.uk

British History Online – www.british-history.ac.uk

British Geological Society Geology of Britain Viewer - www.bgs.ac.uk/discoveringGeology/geologyOfBritain/viewer.html

HE National Heritage List for England - www.historicengland.org.uk/listing

Heritage Gateway - www.heritagegateway.org.uk

MAGIC - www.magic.gov.uk

Open Domesday – www.opendomesday.org

Pastscape - www.pastscape.org.uk

North West England Regional Research Framework www.researchframeworks.org/nwrf

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APPENDIX A – GAZETTEERS

GAZETTEER OF ARCHAEOLOGICAL ASSETS

In order to understand the nature and extent of the surrounding archaeological resource, a search area of a 250m radius from the study site was adopted. The following gazetteer represents all of the entries from the Greater Manchester Historic Environment Record.

Abbreviations:
GMHER: Greater Manchester Historic Environment Record

GMHER Number	NAME	NGR	PERIOD
Monuments Data			
11637.1.0	45, 47 and 47a Hilton Street	SJ 8470 9835	Post Medieval
11686.1.0	25 & 27 Dale Street (site of)	SJ 8455 9838	Post Medieval
11700.1.0	8 Cable Street	SJ 8465 9877	Post Medieval
11735.1.0	49 Newton Street	SJ 8462 9839	Post Medieval
11768.1.0	5 & 7 Dorsey Street (formerly Green Street) (site of)	SJ 8451 9859	Post Medieval
11778.1.0	1 to 11 (odd) Oldham Road (site of)	SJ 8463 9873	Post Medieval
11779.1.0	St Vincents public house (former; now St Vincents House)	SJ 8464 9875	Post Medieval
11780.1.0	Church of St Paul (site of)	SJ 8467 9877	Post Medieval
12066.1.0	24 Lever Street (Watts Brothers)	SJ 8457 9840	Post Medieval
12084.1.0	45 & 47 Newton Street	SJ 8461 9837	Post Medieval
12086.1.0	Greater Manchester Police Museum (former Newton Street Police Station)	SJ 8466 9844	Post Medieval
12087.1.0	72 to 76 Newton Street	SJ 8475 9849	Post Medieval
12093.1.0	105 Oldham Street	SJ 8456 9859	Post Medieval
12142.1.0	49 to 53 Tib Street	SJ 8455 9864	Post Medieval
1384.1.0	Barlow Cross/ New Cross (site of)	SJ 8465 9867	Post Medieval
1386.2.0	Rochdale Canal	SJ 8422 9816	Post Medieval
13865.1.0	1 and 1b Stevenson Square	SJ 84566 98493	Post Medieval
13866.1.0	3 Stevenson Square	SJ 84580 98500	Post Medieval
13867.1.0	5â 7 Stevenson Square and 43â 45 Lever Street	SJ 84591 98489	Post Medieval
13895.1.0	78 Great Ancoats Street (site of)	SJ 84833 98500	Post Medieval
13896.1.0	57 to 59 Houldsworth Street (site of)	SJ 84822 98487	Post Medieval
13897.1.0	36 Dean Street (site of)	SJ 84812 98494	Post Medieval
13901.1.0	Marlsbro House	SJ 84684 98405	Post Medieval
13997.1.0	Dwellings at 4â 6 Brewer Street (site of)	SJ 84728 98354	Post Medieval
13998.1.0	Manufactory at 8â 10 Brewer Street (site of)	SJ 84723 98345	Post Medieval

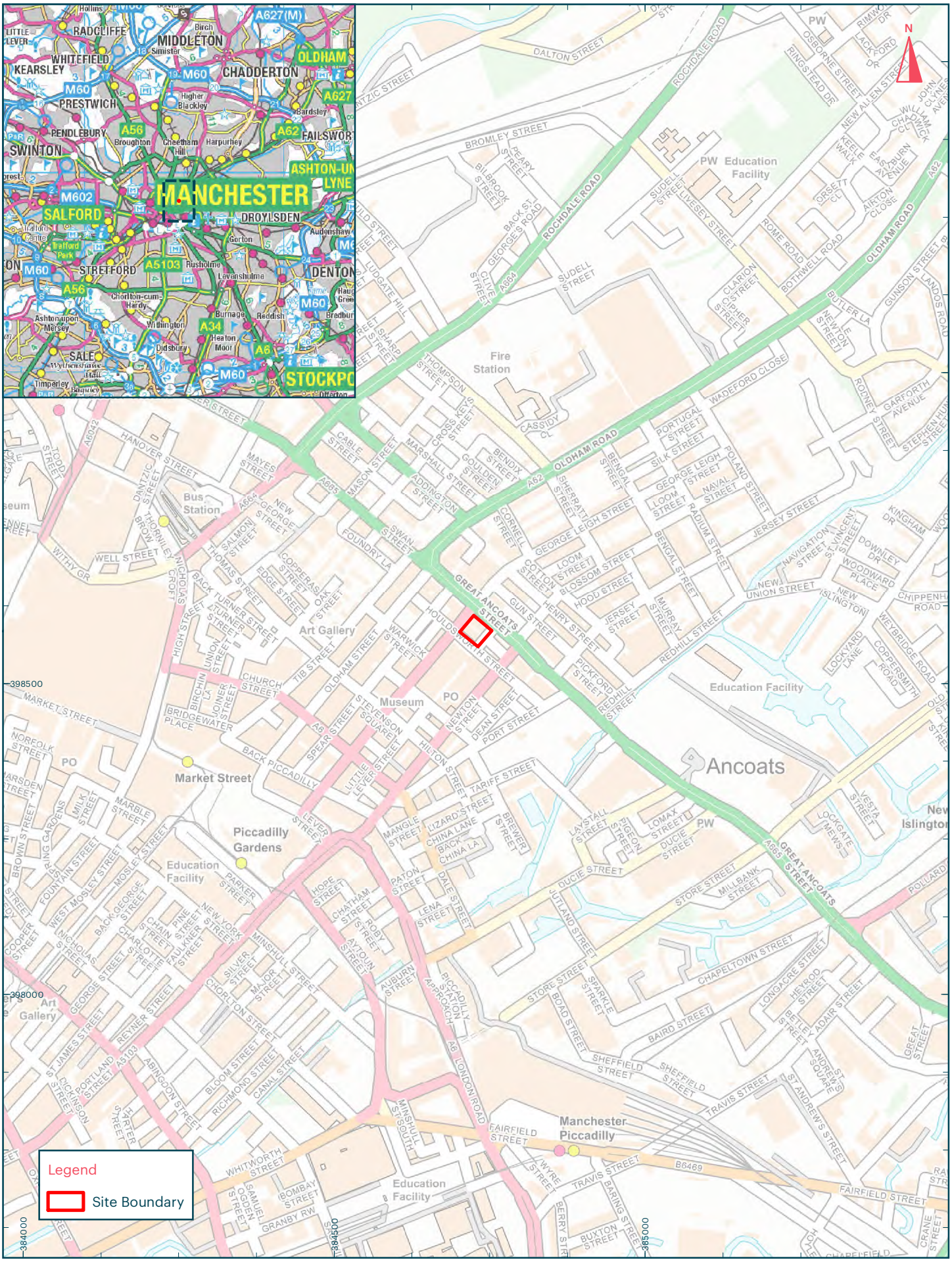
GMHER Number	NAME	NGR	PERIOD
13999.1.0	Engine and boiler house (site of)	SJ 84717 98350	Post Medieval
15564.1.0	33 Dale Street (Bradley House)	SJ 8462 9833	Post Medieval
15743.1.0	Housing, George Leigh Street (site of)	SJ 84826 98698	Post Medieval
15744.1.0	House, Cotton Street (site of)	SJ 84832 98681	Post Medieval
15814.1.0	St Michael's Clergy House (former)	SJ 84831 98700	Post Medieval
15815.1.0	St Chad's Church School (site of)	SJ 84833 98697	Post Medieval
15816.1.0	St Mary's Square (site of)	SJ 84847 98691	Post Medieval
15817.1.0	Housing on Loom Street/ Cotton Street (site of)	SJ 84837 98680	Post Medieval
15818.1.0	Housing on Spear Street and Bradley Street (site of)	SJ 84615 98544	Post Medieval
15819.1.0	The Crown & Mitre public house, Spear Street (site of)	SJ 84590 98524	Post Medieval
15820.1.0	Commercial property on Bradley Street (site of)	SJ 84597 98517	Post Medieval
15821.1.0	Buildings on Warwick Street and Lever Street (site of)	SJ 84638 98541	Post Medieval
15822.1.0	The Crown & Lion public house (also known as the Crown & Anchor) (site of)	SJ 84630 98531	Post Medieval
15823.1.0	Commercial concerns on Lever Street/ Bradley Street (site of)	SJ 84623 98521	Post Medieval
15824.1.0	Commercial concerns on Lever Street (site of)	SJ 84612 98505	Post Medieval
15825.1.0	Buildings on Faraday Street (site of)	SJ 84605 98512	Post Medieval
15826.1.0	Ellesmere Club (site of)	SJ 84618 98553	Post Medieval
15842.1.0	Housing, Loom Street (site of)	SJ 84928 98715	Post Medieval
15850.1.0	Housing, Sherratt Street/ Blossom Street (site of)	SJ 84936 98696	Post Medieval
15851.1.0	Workers' housing, Blossom Street (site of)	SJ 84959 98715	Post Medieval
15852.1.0	Housing, Loom Street (site of)	SJ 84951 98730	Post Medieval
15853.1.0	Housing, Loom Street (site of)	SJ 84941 98735	Post Medieval
15860.1.0	Warehouse and manufactory (site of)	SJ 84710 98340	Post Medieval
16126.1.0	Workers' housing, Pickford Street (site of)	SJ 8488 9852	Post Medieval
16165.1.0	The Royal Oak public house (site of)	SJ 8498 9861	Post Medieval
16504.1.0	Warehouse/ Storehouse (site of)	SJ 8484 9833	Post Medieval
16506.1.0	Canal basin â deposits relating to construction of (probable)	SJ 8473 9834	Post Medieval
16507.1.0	Workers' housing (site of)	SJ 8472 9836	Post Medieval
16508.1.0	Brown's Field Tavern (public house) (site of)	SJ 8471 9836	Post Medieval
16536.1.0	Workers' housing (site of)	SJ 8458 9867	Post Medieval

GMHER Number	NAME	NGR	PERIOD
16537.1.0	Corn mill (later used as Tib Street Workhouse) (site of)	SJ 8457 9867	Post Medieval
16539.1.0	The Royal Oak public house (site of)	SJ 8455 9869	Post Medieval
16540.1.0	Oil Cloth Manufactory (site of)	SJ 8454 9868	Post Medieval
2042.1.0	McConnel & Kennedy Mills (overall HER entry)	SJ 8497 9858	Post Medieval
2085.1.0	Buildings at 47 Tib Street	SJ 8455 9863	Post Medieval
2119.1.0	Brownsfield Mill	SJ 8489 9839	Post Medieval
2120.1.1	Sedgwick New Mill	SJ 8499 9857	Post Medieval
6401.1.0	6 Oldham Road (site of)	SJ 8468 9870	Post Medieval
6402.1.0	8â 18 Oldham Road (site of)	SJ 8470 9871	Post Medieval
6403.1.0	Express Club public house (site of)	SJ 8472 9872	Post Medieval
6404.1.0	28â 30 Oldham Road (site of)	SJ 8472 9874	Post Medieval
6405.1.0	Commercial Property (32â 36 Oldham Road) (site of)	SJ 8474 9875	Post Medieval
6406.1.0	New X Surplus Store (10â 14 Oldham Road)	SJ 8474 9876	Post Medieval
6407.1.0	The Cheshire Cheese public house (site of)	SJ 8476 9876	Post Medieval
6408.1.0	2 Cornell Street (site of)	SJ 8477 9874	Post Medieval
6409.1.0	8â 10 Cornell Street (site of)	SJ 8477 9873	Post Medieval
6410.1.0	Anita Street	SJ 8483 9877	Post Medieval
6411.1.0	Terraced housing on George Leigh Street	SJ 8484 9873	Post Medieval
6412.1.0	44â 68 Oldham Road	SJ 8481 9879	Post Medieval
6426.1.0	Derros Building (29 Great Ancoats Street)	SJ 8474 9863	Post Medieval
6428.1.0	39 Great Ancoats Street	SJ 8476 9861	Post Medieval
6430.1.0	53â 55 Great Ancoats Street (site of)	SJ 8479 9858	Post Medieval
6432.1.0	69â 85 Great Ancoats Street (site of)	SJ 8483 9854	Post Medieval
6433.1.0	5 Jersey Street (now part of 1 Jersey Street)	SJ 8487 9855	Post Medieval
6436.1.0	Gun Street Building (site of)	SJ 8484 9856	Post Medieval
6438.1.0	11â 13 Blossom Street (site of)	SJ 8483 9862	Post Medieval
6439.1.0	23â 25 Gun Street (site of)	SJ 8478 9864	Post Medieval
6440.1.0	24â 28 George Leigh Street	SJ 8479 9867	Post Medieval
6441.1.0	The Edinburgh Castle public house and 17a Blossom Street	SJ 8484 9863	Post Medieval
6443.1.0	The Cornerstones public house (30 George Leigh Street) (site of)	SJ 8482 9869	Post Medieval
6444.1.0	St Michael's School	SJ 8484 9870	Post Medieval
6445.1.0	27â 29 Sherratt Street/ George Leigh Street (site of)	SJ 8491 9873	Post Medieval
6446.1.0	The Smith's Arms public house (site of)	SJ 8493 9870	Post Medieval
6449.1.0	2â 4 Loom Street	SJ 8484 9867	Post Medieval
6451.1.0	Warehouse on Blossom Street (former)	SJ 8487 9867	Post Medieval
6451.1.1	Chimney (site of), Blossom Street	SJ 8488 9867	Post Medieval
6452.1.0	Loom Street Warehouse (site of)	SJ 8490 9869	Post Medieval
6453.1.0	53â 55 Blossom Street (site of)	SJ 8491 9869	Post Medieval
6454.1.0	87 and site of 89â 93 Great Ancoats Street	SJ 8487 9851	Post Medieval
6455.1.0	The Cotton Tree public house (site of)	SJ 8490 9849	Post Medieval
6456.1.0	Rochdale Canal Road Bridge (Great Ancoats Street)	SJ 8494 9842	Post Medieval
6457.1.0	Rochdale Canal Lock No.82	SJ 8495 9844	Post Medieval
6458.1.0	The Coates School	SJ 8488 9852	Post Medieval
6459.1.0	The Green Dragon public house (8 Jersey Street) (site of)	SJ 8490 9855	Post Medieval
6464.1.0	53â 55 Jersey Street (site of)	SJ 8499 9864	Post Medieval

GMHER Number	NAME	NGR	PERIOD
6466.1.0	11â 13 Hood Street (site of)	SJ 8493 9865	Post Medieval
6467.1.0	1â 9 Hood Street (site of)	SJ 8491 9864	Post Medieval
6468.1.0	58 & 60 Blossom Street (site of)	SJ 8493 9866	Post Medieval
8289.1.0	Church of St Peter (former)	SJ 8495 9867	Post Medieval
8294.1.0	4, 6 & 8 Bradley Street	SJ 8465 9857	Post Medieval
8458.1.0	69â 77 Lever Street	SJ 8466 9857	Post Medieval
8490.1.0	Crown & Kettle public house	SJ 8467 9869	Post Medieval
8506.1.0	The City public house	SJ 8460 9866	Post Medieval
8507.1.0	Castle Hotel public house	SJ 8457 9857	Post Medieval
8556.1.0	50â 62 Port Street	SJ 8470 9837	Post Medieval
8630.1.0	29 Swan Street	SJ 8454 9875	Post Medieval
8636.1.0	Jacksons Warehouse (formerly Rochdale Canal Warehouse)	SJ 8480 9833	Post Medieval
9888.1.0	Stevenson Square Residential District	SJ 8457 9845	Post Medieval
11689.1.0	29 & 31 Dale Street	SJ 8458 9835	Modern
11701.1.0	Sevendale House	SJ 8452 9842	Modern
12168.1.0	16â 18 Tariff Street (Fourways House)	SJ 8473 9831	Modern
15827.1.0	Printing Works, Spear Street (site of)	SJ 84599 98531	Modern
15828.1.0	Buildings on Lever Street (site of)	SJ 84636 98535	Modern
15829.1.0	Warehouse, Lever Street (site of)	SJ 84618 98512	Modern
2042.1.1	Royal Mill	SJ 8497 9852	Modern
2042.1.2	Paragon Mill	SJ 8496 9859	Modern
2042.1.3	Paragon Mill Carding Shed (site of)	SJ 8499 9859	Modern
6424.1.0	Virginia House	SJ 8469 9868	Modern
6427.1.0	The Hudson Buildings	SJ 8476 9863	Modern
6429.1.0	Electricity Sub Station (site of)	SJ 8479 9860	Modern
6431.1.0	55â 57 Great Ancoats Street (site of)	SJ 8481 9857	Modern
6434.1.0	Electricity Sub Station (former)	SJ 8490 9858	Modern
6435.1.0	17 & 19 Jersey Street	SJ 8491 9859	Modern
6437.1.0	16 Blossom Street	SJ 8484 9860	Modern
6442.1.0	19 Blossom Street (site of)	SJ 8484 9864	Modern
6450.1.0	Building at junction of Cotton Street/ Blossom Street	SJ 8485 9866	Modern
6465.1.0	Warehouse on Hood Street/ Murray Street	SJ 8497 9864	Modern
8410.1.0	Daily Express Building	SJ 8472 9867	Modern
8426.1.0	Newton Buildings (formerly 50 Newton Street)	SJ 8466 9836	Modern
8632.1.0	2 & 4 Swan Street (formerly Midland Bank)	SJ 8462 9872	Modern
Events Data			
EGM3353	47-53 (odd) Tib Street	SJ 8455 9864	-
EGM3366	Jacksons Warehouse	SJ 8479 9833	-
EGM3803	30-34 George Leigh Street	SJ 84836 98693	-
EGM3807	Lever Street	SJ 84616 98532	-
EGM3810	Loom Street	SJ 84960 98742	-
EGM3827	1-7 Stevenson Square	SJ 84583 98495	-

GMHER Number	NAME	NGR	PERIOD
EGM3840	The Smith's Arms	SJ 84934 98711	-
EGM3841	Brownsfield Mill	SJ 84896 98416	-
EGM3851	74-78 Great Ancoats Street	SJ 84825 98500	-
EGM3856	Newton Street	SJ 84687 98405	-
EGM3882	51 Hilton Street		-
EGM3884	51 Hilton Street	SJ 84712 98343	-
EGM4017	Vacant land on the corner of Pickford Street and Jersey Street	SJ 8489 9852	-
EGM4029	Loom Street	SJ 8496 9874	-
EGM4030	McConnel & Co Mills	SJ 8498 9856	-
EGM4031	87-91 Great Ancoats Street and vacant land on the corner of Pickford Street and Jersey Street	SJ 8487 9852	-
EGM4109	Tariff Street	SJ 8483 9831	-
EGM4110	Tariff Street	SJ 8472 9835	-
EGM4129	Tib Street/ Foundry Lane	SJ 8458 9868	-
EGM4350	Former Manchester Corporation Electricity Substation	SJ 8479 9860	-
EGM4355	Former Edinburgh Castle Public House	SJ 8484 9864	-
EGM4377	Marlsbro House	SJ 8468 9840	-
EGM4526	Swan Street	SJ 8458 9871	-
EGM454	Brownsfield Mill	SJ 8489 9841	-
EGM456	McConnel and Kennedy's Mills	SJ 8497 9858	-
EGM4564	Swan Street	SJ 8458 9870	-
EGM4584	Swan Street	SJ 8458 9871	-
EGM4585	Swan Street	SJ 8458 9871	-
EGM4617	Brownsfield Mill	SJ 8489 9841	-
EGM4621	Brownsfield Mill	SJ 8489 9841	-
EGM4683	Band on the Wall	SJ 8454 9874	-
EGM4685	Plot 2, Oldham Road	SJ 8470 9879	-
EGM4688	Oldham Road, New Cross	SJ 8470 9879	-
EGM4704	Block A Blossom Street	SJ 8476 9862	-
EGM4723	74â 88 Great Ancoats Street	SJ 8481 9849	-
EGM4815	Port Street	SJ 8485 9843	-
EGM4816	Port Street	SJ 8485 9843	-
EGM4839	25â 27 Dale Street	SJ 8456 9837	-
EGM4846	Block B, Blossom Street	SJ 8482 9862	-
EGM4865	Oldham Road, New Cross	SJ 8470 9880	-
EGM4872	Burlington House	SJ 8483 9831	-
EGM4874	Land off Mason Street	SJ 8458 9883	-
EGM4880	Express Building	SJ 8473 9867	-
EGM4948	Land off Mason Street	SJ 8458 9883	-
EGM4952	Former Cheshire Cheese public house and 32â 38 Oldham Road	SJ 8475 9876	-
EGM4978	New Cross Phase 2	SJ 8476 9885	-
EGM5014	Blossom Street	SJ 8481 9861	-
EGM5023	Mason Street	SJ 8459 9882	-
EGM5038	Land at Tariff Street	SJ 8479 9839	-

GMHER Number	NAME	NGR	PERIOD
EGM5040	Land between Bendix Street and Thompson Street	SJ 8479 9886	-
EGM5043	Oldham Road, New Cross	SJ 8470 9880	-
EGM5180	Cheshire Cheese Public House	SJ 8475 9875	-
EGM5212	Land off Addington Street	SJ 8465 9883	-
EGM5255	6 Loom Street	SJ 8485 9867	-
EGM5266	Central Retail Park	SJ 8512 9839	-
EGM5390	Brownsfield Mill	SJ 8489 9841	-
EGM5405	Oldham Street and Spear Street	SJ 8459 9856	-
EGM5412	Oldham Street	SJ 8462 9859	-
EGM5454	Tariff Street	SJ 8480 9839	-
EGM5455	1NQ, Tariff Street	SJ 8480 9839	-
EGM5468	Addington Street, New Cross	SJ 8465 9883	-
EGM5527	39 Great Ancoats Street	SJ 8477 9862	-
EGM5531	Port Street	SJ 8483 9842	-
EGM5597	Tariff Street	SJ 8477 9840	-



Title:
Figure 1: Site Location
Address:
Lever Street, Manchester

Scale at A4: 1:8,000
0 250m

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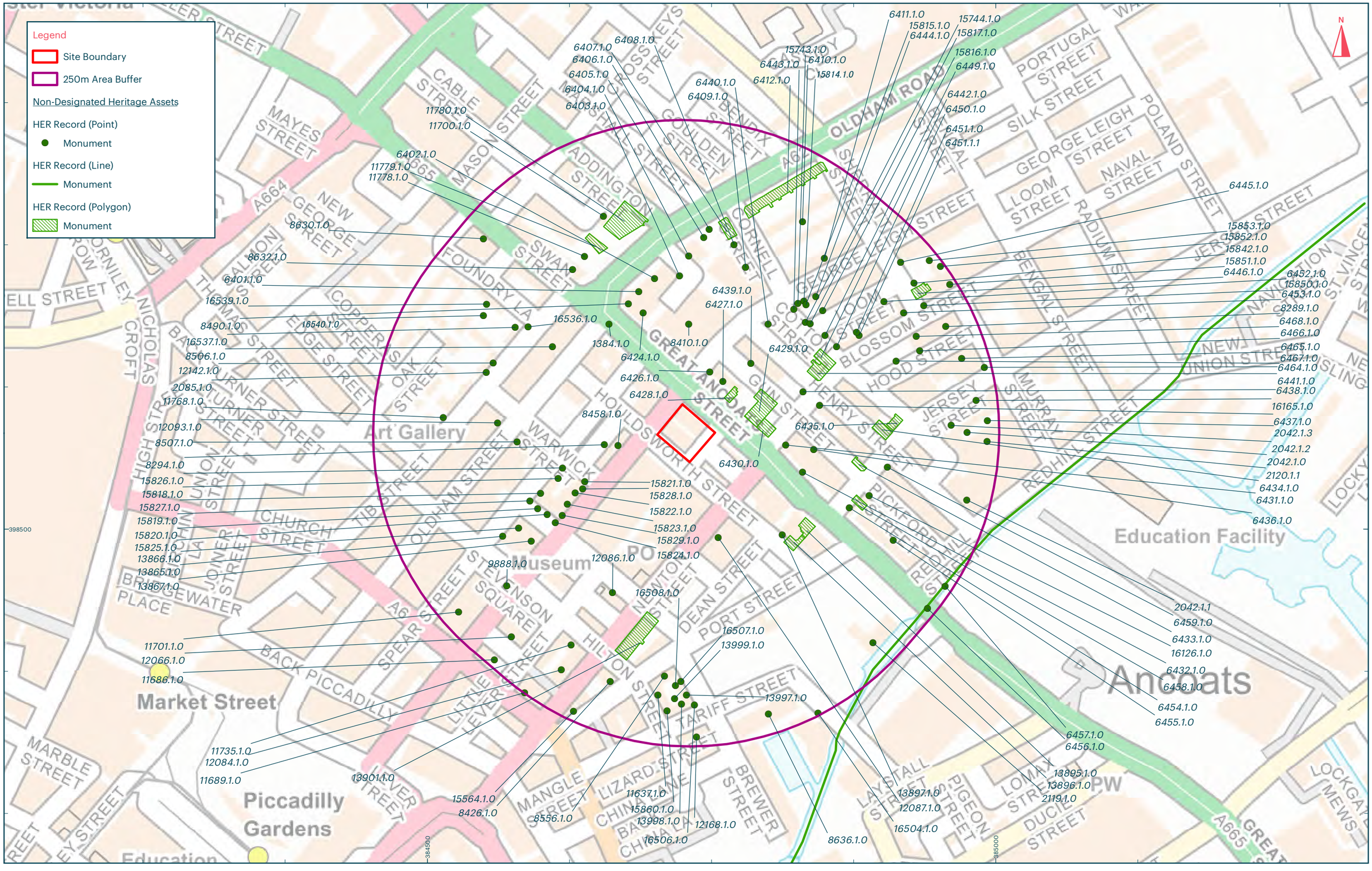

Title:
Figure 2: HER Monuments Data
Address:
Lever Street, Manchester

Scale at A3: 1:3,000
0 100m

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Legend

- Site Boundary
- 250m Area Buffer

Previous Archaeological Work

HER Record (Point)

- HER Record (Point)

HER Record (Polygon)

- HER Record (Polygon)

EGM4948
EGM5468
EGM4685
EGM4978
EGM5040
EGM3810
EGM4029
EGM4874
EGM5023
EGM5212
EGM5043
EGM4865
EGM4688
EGM4952
EGM5180
EGM4683
EGM4526
EGM4584
EGM4585
EGM4129
EGM4564
EGM3803
EGM5255
EGM3840
EGM4355
EGM4846
EGM4350
EGM5014
EGM4880
EGM3353
EGM4704
EGM5527
EGM456
EGM4030
EGM5412
EGM5405
EGM5266
EGM3807
EGM4017
EGM4031
EGM3851
EGM4723
EGM3827
EGM4816
EGM5531
EGM4815
EGM5597
EGM5455
EGM5038
EGM3856
EGM5454
EGM5531
EGM454
EGM4621
EGM5390
EGM4872
EGM4839
EGM4377
EGM3884
EGM4110
EGM3882
EGM3366
EGM4109
EGM4815
EGM3841
EGM4617

Art Gallery
Museum
PO
Education Facility
Ancoats
Market Street
Piccadilly Gardens
Education

OLDHAM ROAD
GREAT ANCOATS STREET
JERSEY STREET
NEW UNION STREET
HILTON STREET
TARIFF STREET
HOOD STREET
REDHILL STREET
BLOSSOM STREET
GEORGE LEIGH STREET
LOOM STREET
NAVAL STREET
RADIUM STREET
SILK STREET
PORTUGAL STREET
BENGAL STREET
POLAND STREET
CASSIDY CL
CROSS KEYS STREET
CABLE STREET
MAYES STREET
MASON STREET
MARSHALL STREET
ADDINGTON STREET
GULDEN STREET
BENTINCK STREET
SHERRATT STREET
CORNELL STREET
SWAN STREET
NEW GEORGE STREET
ALSOP STREET
THOMAS STREET
COPPERAS STREET
EDGE STREET
OAK STREET
BACK TURNER STREET
TURNER STREET
HIGH STREET
NICHOLAS CROFT
THORNLEY BROW
ELL STREET
CHURCH STREET
TIB STREET
OLDHAM STREET
BIRCHIN LA
JOINER STREET
BRIDGEWATER PLACE
A6
SPEAR STREET
STEVENSON SQUARE
BACK PICCADILLY
LITTLE LEVER STREET
LEVER STREET
MARBLE STREET
EY STREET
MANGLE STREET
LIZARD STREET
CHINA LANE
BACK CHINA LANE
BREWER STREET
NEWTON STREET
PORT STREET
PICKFORD STREET
LAYSTALL STREET
PIGEON STREET
LOMAX STREET
DUCIE STREET
MURRAY STREET
HENRY STREET
GOULDSWORTH STREET
NAVIGATION STREET
ST.VINCENT STREET
LOCKGATE MEWS
A665
A664
A62
A665

398500
384500
385000

Title:
Figure 3: HER Events Data
Address:
Lever Street, Manchester

Scale at A3: 1:3,000
0 100m

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Title:
Figure 4: 1824 Swire Map of Manchester
Address:
Lever Street, Manchester

Scale at A4: 1:2,000
0 50m

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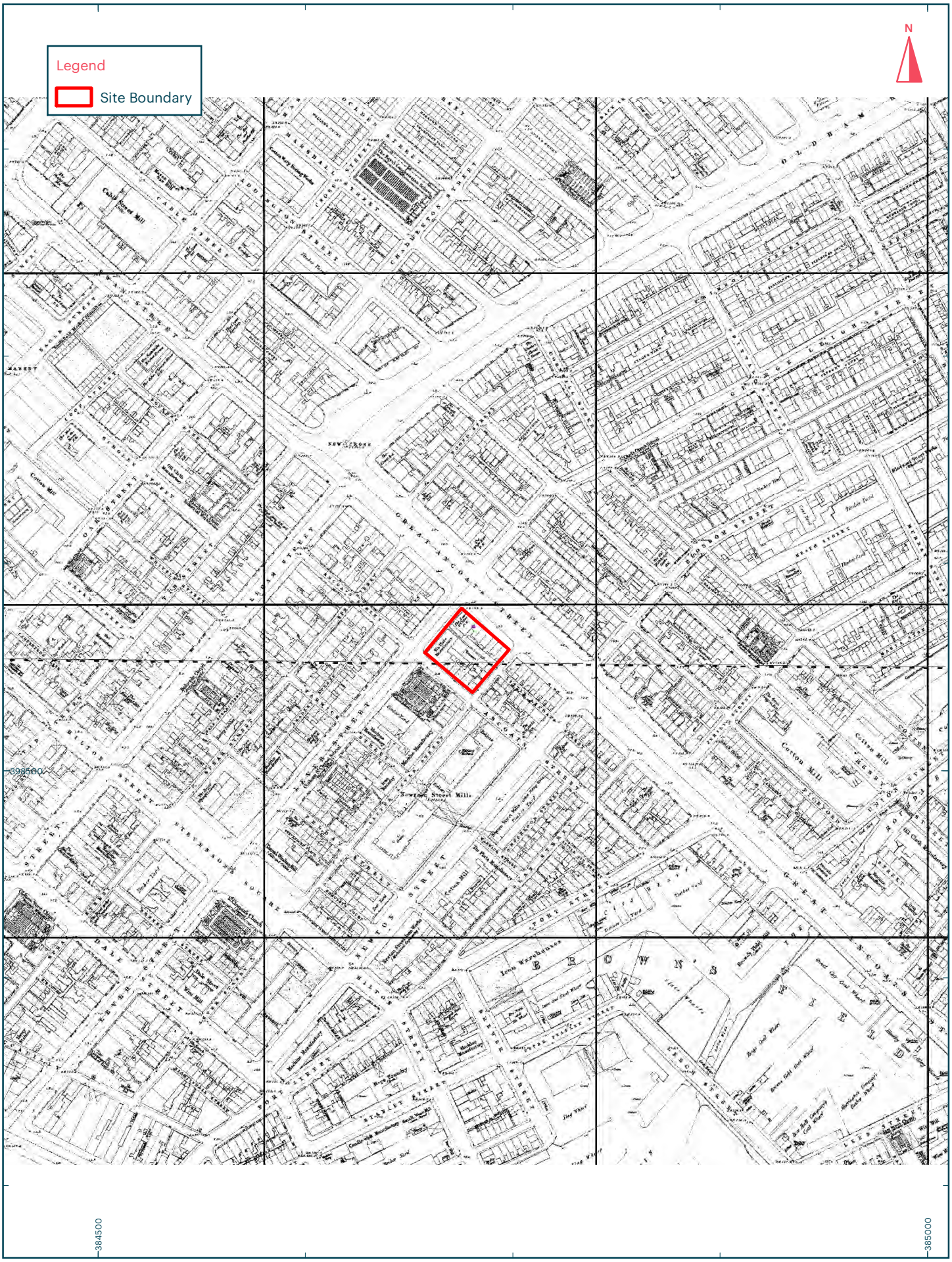

Title:
Figure 5: 1850-1851 1:1,056 Ordnance Survey Map
Address:
Lever Street, Manchester

Scale at A4: 1:3,000
0 100m

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Title:
Figure 6: 1931 Historic Building Plan
Address:
Lever Street, Manchester

Scale at A4: 1:3,000
0 100m

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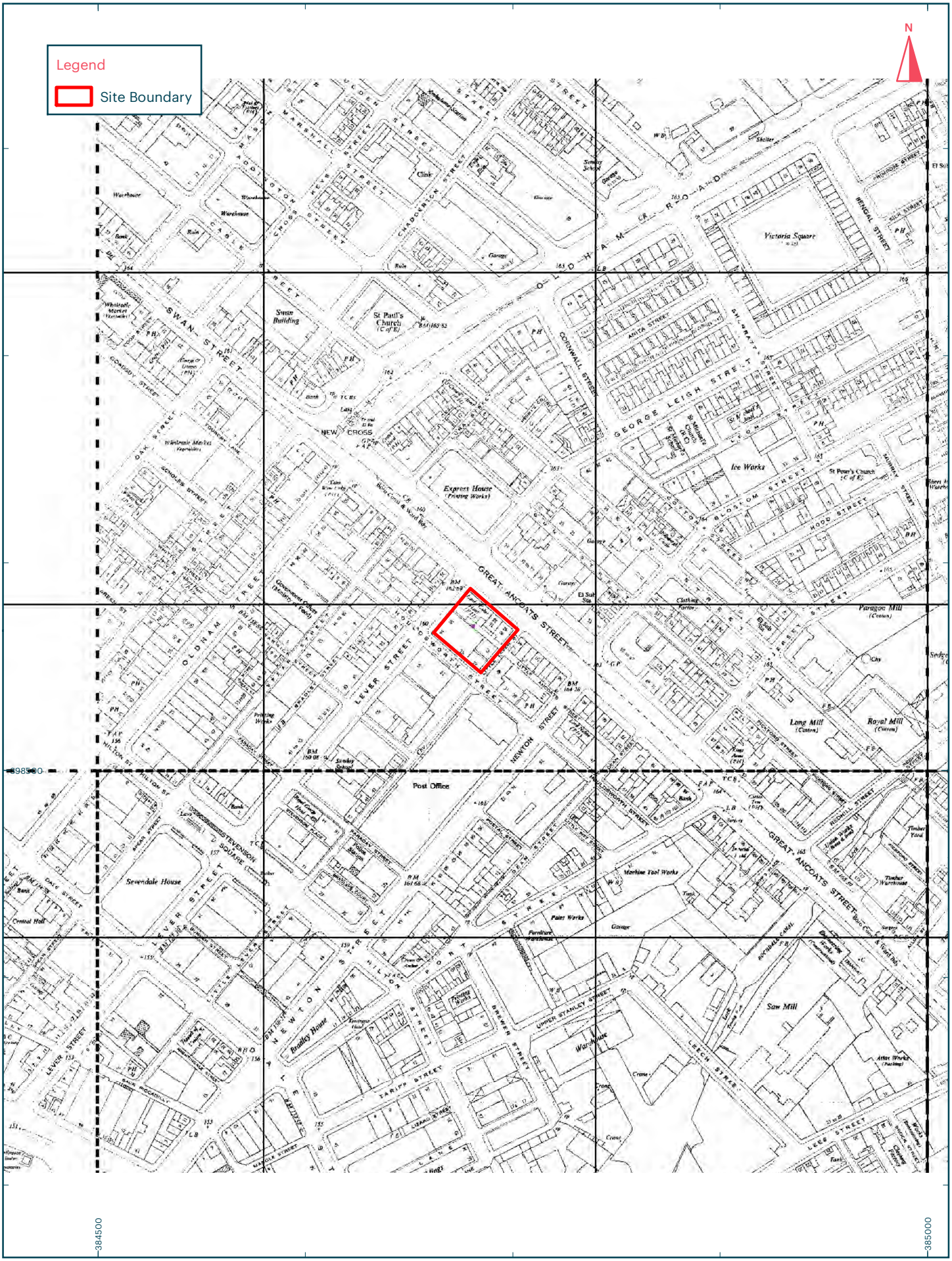

Title:
Figure 7: 1951-1955 1:1,250 Ordnance Survey Map
Address:
Lever Street, Manchester

Scale at A4: 1:3,000
0 100m

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Title:
Figure 8: Satellite Image of the Study Site
Address:
Lever Street, Manchester

Scale at A4: 1:3,000
0 100m

orion.

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