

Allen archaeology limited

SPECIFICATION FOR HISTORIC BUILDING RECORDING: OUTBUILDINGS AT MILL VIEW, BARTON UPON HUMBER, NORTH LINCOLNSHIRE

Application:	PA/2019/1845 and PA/2019/1846
Client:	Keigar Homes
National Grid Reference:	TA 0275 2259
Date:	22nd February 2023
AAL Site Code:	BAMV 23
Museum Site Code:	pending

1.0 Summary

This document is a written scheme of investigation for a programme of historic building recording that has been prepared for Keigar Homes to partially discharge a planning condition issued by North Lincolnshire Council. It sets out a proposal for a programme of historic building recording of outbuildings on land at Mill View, Barton upon Humber, North Lincolnshire.

The fieldwork and reporting will conform to current national guidelines, as set out in the Historic England document '*Understanding Historic Buildings: A guide to good recording practice*' (HE 2016), and the Chartered Institute for Archaeologists '*Standard and guidance for the archaeological investigation and recording of standing buildings or structures*' (CIfA 2019). All relevant Historic England guidelines on archaeological best practice will also be followed.

2.0 Site Location and Description

Barton-upon-Humber is located 9km southwest of Hull and 18km northeast of Scunthorpe, in the unitary authority of North Lincolnshire Council. The site is located to the north of the town centre, at the west end of Hewsons Lane and north of Dam Road. The site centres on National Grid Reference TA 0275 2259.

3.0 Planning Background

Planning consent and Listed Building consent have been granted to 'demolish existing outbuildings, strip out mill tower and convert to a new dwelling, and erect three linked dwellings houses' (Planning References PA/2019/1845 and PA/2019/1846).

As a condition of planning consent a programme of detailed historic building recording and analysis was requested, of the mill tower and its attendant outbuildings. The current written scheme of investigation is intended to provide a methodology for the historic building recording of the outbuildings only, and excludes the mill tower for the time being.

The approach is consistent with the guidelines that are set out in the National Planning Policy Framework (NPPF) (Ministry for Housing, Communities and Local Government 2021).

4.0 Historical Background

The information presented below is summarised from a heritage statement prepared for a preceding planning application for the site (AAL 2018).

Hewson's Mill is a seven-storey tower mill, built in 1813 for Cook and Sutton and first used as a corn mill. It is a Grade II Listed Building (List Entry 1039878). It passed through several owners, to the Hewsons in the 1840s. The mill appears to have exclusively been powered by steam from c.1919, and the cap was removed in the 1920s. An oil engine was added in 1926 and the mill ceased operation in 1940. The mill has lay derelict ever since although an inspection in 1989 revealed that much of the machinery was intact, despite being open to the elements. This remained the case until early in 2022, when the remaining machinery and floors all collapsed through the mill, and now lay on the first floor of the building.

Attached to the mill to the west is a two-storey house with outbuildings, and these are the subject of the current survey. These buildings are included in the mill listing. Further outbuildings, no longer present were attached to the east of the mill, with further buildings to the south and east.

5.0 Methodology

The works will be carried out in accordance with the standards and guidance set out in the Historic England document: *Understanding Historic Buildings, A Guide to Good Recording Practice* (Historic England 2016a) for a Level 2 survey of the building. The building survey will be undertaken by an experienced buildings archaeologist who will record the building prior to any development using the methods outlined below. The date of the fieldwork is not currently known.

Photographs will be taken, using high resolution digital photography of at least 12 megapixels and saved as TIF files, of the following: -

- All external elevations
- All internal elevations, including internal walls and subdivisions
- The roof structure of the buildings, internally and externally, where visible
- The relationship of the structures to their surroundings
- Internal and external architectural details, i.e. windows, doors, decorative brickwork, and other significant features, fixtures or fittings. Generally a single representative shot will be taken of particular features such as windows or openings of a single type that occur more than once within the structure
- A general internal photographic record. Photographs will be taken of each room/discrete internal space from sufficient points to show the form, general appearance and methods of construction

Metric scales of appropriate length and a tripod will be used when required, with all photos annotated and linked to a floor plan. In addition to the photographic record, a full written description and programme of analysis will be undertaken of the structure. As per Historic England's guidance (2016a) this will summarise the building's form, function, date and sequence of development. The names of architects, builders, patrons and owners will be given if known. Any identified phasing will also be identified on the site plans and included in the written narrative.

Measured plan and elevation drawings at a scale of 1:100, supplied by the architect, will be fully checked on site for accuracy using electronic measuring devices and where necessary annotated to illustrate all relevant features accordingly.

Map regression and the study of readily available documentary sources from AAL reference library and online resources such as heritagegateway.org.uk and britishnewspaperarchive.co.uk will be included to provide a historical context to the site and its development.

6.0 Post-Fieldwork Methodology

On completion of site operations, the records produced during the historic building recording will be checked and ordered. A fully illustrated report text will then be prepared that will contain the following information:

- A non-technical summary of the results
- Description of the site location including site NGR
- Planning background, including details of the proposed development and the planning application number
- Date of commencement and duration of fieldwork, and field staff involved
- Description of the methodologies used during the site investigations, sources consulted and discussion of the methodologies' effectiveness in the light of the results
- A text describing the results of the building recording, to include discussion of the plan form of the buildings, materials and method of construction, dates of the structures, current and former functions, internal layout, fixtures and fittings, and a discussion of the buildings within the wider landscape.
- Scale plans at an appropriate scale (likely to be 1:20, 1:50 or 1:100) showing the layout, including the internal arrangements, and distribution of the buildings on the development site, with locations and orientations of all photographs taken during the survey, accurately located to the OS grid. 4 co-ordinates will appear on each plan. These will be based on the measured survey provided by the client and will be produced to standard Historic England drawing conventions (Historic England 2016b) and will include full descriptions.
- A phased plan of the site, with phases dated where possible, based on the measured survey plans of the site provided by the client.
- Elevations of the buildings, based on the measured survey provided by the client will be produced to standard Historic England drawing conventions (Historic England 2016b) and will include full descriptions.
- An appendix with a selection of annotated photographs from the building survey, with a full list of all photographs taken as another appendix
- A complete bibliography of all reference materials including those consulted but not referenced in the text

The timescale for completion of the post-excitation works is 3 days. If required, specialists will propose their own timescales during the post-fieldwork stage.

7.0 Curatorial Monitoring

Curatorial responsibility for the works rests with the Historic Environment Officer at North Lincolnshire Council. As much notice will be given prior to the commencement of the project to enable them to make appropriate monitoring arrangements.

Internal monitoring will be by the author of this specification.

8.0 Archive

The documentation and records generated by the investigation will be assembled in accordance with the national guidelines in *'Archaeological Archives: A guide to best practice in creation, compilation, transfer*

and curation' (AAF 2011). A North Lincolnshire Museum Site Code has been requested and a response is awaited.

9.0 Report Deposition

Copies of the report will be sent to the client, the Local Planning Authority and the Lincolnshire HER. An OASIS form detailing a summary account on the results of the project will be submitted to the ADS in York.

10.0 Publication

A digital copy of the report will be submitted to the OASIS Project held at the Archaeological Data Service at York. If the results warrant it, a short article may be included in the local journal *Lincolnshire History and Archaeology*.

11.0 Variations to the Proposed Scheme

Variations to the proposed scheme will only be made following written confirmation from the Historic Environment Officer at North Lincolnshire Council.

Should any further investigation be required beyond the scope of the brief for works, or this specification, then the cost and duration of those supplementary examinations will be negotiated between the client and the contractor.

12.0 Health and Safety

All work will be carried out in a way that complies with the Health and Safety at Work Act 1974 and its related regulations and codes of practice. Employees of Allen Archaeology Limited will perform their duties in accordance with company safety policy, with senior staff responsible for monitoring compliance with health and safety requirements and legislation.

A site Risk Assessment will be carried out in advance of any archaeological fieldwork.

13.0 Insurances

Allen Archaeology Limited maintains Employers Liability Insurance to £10,000,000.00, Public Liability Insurance to £5,000,000.00 and Professional Indemnity Insurance to £2,000,000.00. Copies of insurance documentation can be supplied upon request.

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The author of any specialist contribution to a report shall retain intellectual copyright of their work and may make use of their work for educational or research purposes for further publication.

15.0 Bibliography

AAF, 2011, *Archaeological Archives: A guide to best practice in creation, compilation, transfer and curation*, Archaeological Archives Forum

AAL, 2018, Heritage Statement: Hewson's Mill, Mill View, Barton-upon-Humber, North Lincolnshire, Allen Archaeology Limited report number 2017089

CIfA, 2020, *Standard and guidance for the archaeological investigation and recording of standing buildings or structures*. Chartered Institute for Archaeologists

Historic England, 2006, *Understanding Historic Buildings: A guide to good recording practice*. English Heritage

Ministry of Housing, Communities and Local Government, 2021, *National Planning Policy Framework*. London: Department for Communities and Local Government