



æon archaeology

Bishop's House, 17 Sontley Road, Wrexham LL13 7EN

May 2022 V 1.0



Photographic Building Survey

Project Code: A0367.1

Report no. 0353

Event PRN: 213768





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Photographic Building Survey

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Date: 30/05/2022
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Bishop's House, 17 Sontley Road, Wrexham LL13 7EN

May 2022 v1.0

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1.0 NON-TECHNICAL SUMMARY

*Comisiynwyd Aeon Archaeology gan Lawray Architects i gynnal arolwg ffotograffig o adeiladau'r bloc swyddfeydd deulawr a'r tŷ gwydr sydd wedi'i leoli gerllaw Bishop's House, 17 Sontley Road, Wrexham LL13 7EN (yn ganolog ar **NGR SJ 33359 49502**) cyn ei ddymchwil.*

Aeon Archaeology was commissioned by Lawray Architects to carry out a photographic building survey of the two-storey office block and greenhouse located adjacent to the Bishop's House, 17 Sontley Road, Wrexham LL13 7EN (centred on **NGR SJ 33359 49502**) in advance of demolition.

2.0 INTRODUCTION

Aeon Archaeology was commissioned by Lawray Architects, hereafter ‘the Client’, to carry out a photographic building survey of the two-storey office block and greenhouse located adjacent to the Bishop’s House, 17 Sontley Road, Wrexham LL13 7EN (centred on **NGR SJ 33359 49502**) in advance of demolition.

Full planning permission was secured by the Client from Wrexham County Borough Council, hereafter ‘the Council’, on the 25th July 2019 for the *demolition of the existing rear office outbuilding (dis-repair) and re-build new office accommodation to same location and similar footprint, scale, massing and form. demolition of the rear single-storey extension to existing bishop’s house. Internal refurbishment of rear accommodation of existing dwelling, and general external hard landscaping changes for existing parking and removal of car port.* The following condition concerning archaeology was applied to the permission (**2018/0950**):

Condition 7

No works shall commence until an appropriate photographic survey, equivalent to an English Heritage Level 1 study, of the existing building/s has been carried out in accordance with details to be submitted to, and approved by, the Local Planning Authority. The resulting digital photographs should be forwarded on a CD to the Local Planning Authority and the Development Control Archaeologist, Clwyd-Powys Archaeological Trust, 41 Broad Street, Welshpool, Powys, SY21 7RR. Email: markwalters@cpat.otg.uk Tel: 01938 553670. After approval by the Local Planning Authority, a copy of the photographs should also be sent to the Historic Environment Record Officer, Clwyd Powys Archaeological Trust for inclusion in the regional Historic Environment Record.

Reason: To provide for a record of a building or buildings of local architectural or historic interest in accordance with Policy GDP1 of the Wrexham Unitary Development Plan.

The Development Management Archaeologist (DMA) at the Clwyd-Powys Archaeological Trust (CPAT) made the following consultee comments as advisor to the Council:

The proposed conversion will affect a traditional brick and stone office outbuilding which dates to the 19th century. The building currently retains an original but modernized layout with fixtures and fittings that are of local architectural significance. The building is not recorded within the Historic Environment Record although it lies within the curtilage of the Grade II listed Bishop’s House erected in 1865 and may be broadly contemporary.

It would be unfortunate if this structure is now converted without a record of its current form and layout being retained. I would therefore ask that the applicant is required to carry out a Photographic Survey before development commences to preserve a record of this buildings in accordance with TAN 24 (May 2017).

It is a requirement that this WSI be approved in writing by the DMA at CPAT prior to the survey being undertaken.

This design and all subsequent mitigation will conform to the guidelines specified in Historic England’s ‘*Understanding Historic Buildings: a guide to good recording practice*’ (2016) & *Standard and Guidance for the Archaeological Investigation and Recording of Standing Buildings or Structures* (Chartered Institute for Archaeologists, 2020).



Figure 01: Location of Bishop's House, 17 Sontley Road, Wrexham LL13 7EN.
Scale 1:20,000 at A4.



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Figure 02: Location of Bishop's House, 17 Sontley Road, Wrexham LL13 7EN.
Scale 1:5,000 at A4.



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Figure 03: Location of Bishop's House, 17 Sontley Road, Wrexham LL13 7EN.
Scale 1:300 at A4.

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3.0 POLICY CONTEXT

At an international level there are two principal agreements concerning the protection of the cultural heritage and archaeological resource – the UNESCO Convention Concerning the Protection of World Cultural and Natural Heritage and the European Convention on the Protection of the Archaeological Heritage, commonly known as the Valetta Convention. The latter was agreed by the Member States of the Council of Europe in 1992, and also became law in 1992. It has been ratified by the UK, and responsibility for its implementation rests with Department for Culture Media and Sport.

The management and protection of the historic environment in Wales is set out within the following legislation:

- The Planning (Listed Buildings and Conservation Areas) Act 1990 (As amended)
- The Historic Environment (Wales) Act 2016
- The Town and Country Planning Act 1990
- The Ancient Monuments and Archaeological Areas Act 1979
- The Town and Country Planning (General Permitted Development Order) 1995 (As amended)

The Historic Environment (Wales) Act is the most recent legislation for the management of the Historic Environment and amends two pieces of UK legislation — the Ancient Monuments and Archaeological Areas Act 1979 and the Planning (Listed Buildings and Conservation Areas) Act 1990. The new Act has three main aims:

- to give more effective protection to listed buildings and scheduled monuments;
- to improve the sustainable management of the historic environment; and
- to introduce greater transparency and accountability into decisions taken on the historic environment.

With respect to the cultural heritage of the built environment the Planning (Conservation Areas and Listed Buildings) Act 1990 applies. The Act sets out the legislative framework within which works and development affecting listed buildings and conservation areas must be considered. This states that:-

“In considering whether to grant planning permission for development which affects a listed building or its setting, the local planning authority or, as the case may be, the Secretary of State shall have special regard to the desirability of preserving the building or its setting or any features of special architectural or historic interest which it possesses” (s66(1))

Other known sites of cultural heritage/archaeological significance can be entered onto county-based Historic Environment Records under the Town and Country Planning 1995.

Planning Policy Wales sets out the land use planning policies of the Welsh Government. Chapter 6 covers the historic environment and emphasises that the positive management of change in the historic environment is based on a full understanding of the nature and significance of historic assets and the recognition of the benefits that they can deliver in a vibrant culture and economy.

Various principles and policies related to cultural heritage and archaeology are set out in the Planning Policy Wales which guide local planning authorities with respect to the wider historic environment.

The following paragraphs from Planning Policy Wales are particularly relevant and are quoted in full:

Paragraph 6.1.5 concerns planning applications:

The planning system must take into account the Welsh Government's objectives to protect, conserve, promote and enhance the historic environment as a resource for the general well-being of present and future generations. The historic environment is a finite, non-renewable and shared resource and a vital and integral part of the historical and cultural identity of Wales. It contributes to economic vitality and culture, civic pride, local distinctiveness and the quality of Welsh life. The historic environment can only be maintained as a resource for future generations if the individual historic assets are protected and conserved. Cadw's published Conservation Principles highlights the need to base decisions on an understanding of the impact a proposal may have on the significance of an historic asset.

Planning Policy Wales is supplemented by a series of Technical Advice Notes (TAN). Technical Advice Note 24: The Historic Environment contains detailed guidance on how the planning system considers the historic environment during development plan, preparation and decision making on planning and listed building consent applications. TAN 24 replaces the following Welsh Office Circulars:

- 60/96 Planning and the Historic Environment: Archaeology
- 61/96 Planning and the Historic Environment: Historic Buildings and Conservation Areas
- 1/98 Planning and the Historic Environment: Directions by the Secretary of State for Wales

4.0 REQUIREMENTS

4.1 Building Record

The requirement was for a historic building photographic record of the two-storey office block and greenhouse located adjacent to the Bishop's House, 17 Sontley Road, Wrexham LL13 7EN in advance of demolition, however should observations or desk-based research suggest the potential for significant features to be encountered during the demolition / alteration works, the archaeological contractor should make arrangements to undertake any appropriate supplementary recording work during the development. The DMA at CPAT, as advisors to the Council, has requested that the building record be roughly commensurate with the Historic England's '*Understanding Historic Buildings: a guide to good recording practice*' (2016) **Photographic Record**.

A photographic survey provides a very full visual record, but without a written or drawn survey. A photographic survey may be called for when recording a building which has complex and important decoration or historic furnishing but for which there is no need for detailed analysis.

It may also be appropriate in recording a building of well-known type which is under threat but where existing documentation is in other respects adequate or when for some other reason drawings and historical analysis are not required.

The photographic survey will consist of Historic England's '*Understanding Historic Buildings: a guide to good recording practice*' (2016) elements:

- written account: HE Guidance 2016 4.4.8 Items 1-9
- photographs: HE Guidance 2016 4.5.2 Items 1-5 (6 optional) and 7
- drawn record: HE Guidance 2016 4.3.3 Items 7 and 8

5.0 METHOD STATEMENT

5.1 Photographic Record

5.1.1 Written Account

The written account will include:

- a. The precise location of the building as an address and in the form of a National Grid reference.
- b. A note of any statutory designation (that is, listing, scheduling, Register of Historic Parks and Gardens, conservation area), where applicable. Information on statutory designations can be found on the CADW website. Non-statutory designations (local lists) may be added.
- c. The date when the record was made, the name(s) of the recorder(s) and the location of any archive material.
- d. A summary statement. This account should describe the buildings type and purpose, historically and at present, its materials and possible date(s), so far as these are apparent from a superficial inspection.

5.1.2 Photographs

The photographic record will include:

- a. All photographs will be given a unique number to be used for identification. This unique number should be used in the labelling of digital images.
- b. A general view or views of the building (in its wider setting or landscape).
- c. The building's external appearance. Typically a series of oblique views will show all external elevations of the building, and give an overall impression of its size, shape and immediate setting. Where individual elevations include complex historical information, it may also be appropriate to take views at right-angles to the plane of the elevation.
- d. The overall appearance of the principal rooms and circulation areas.
- e. Any external or internal detail, structural or decorative, which is relevant to the buildings design, development and use, with scale where appropriate.
- f. A photographic register detailing the photo number, the location and direction of each view, and the composition of the shot.
- g. Photograph locations and directions of view should be marked on plans of each building separate photographed
- h. Photographs should be of archive quality using a digital SLR (minimum 12 megapixel)
- i. Photographs, where appropriate (i.e. not general shots) should include a clearly visible, graduated metric scale.
- j. Photographs should be adequately lit and not blurry. Please check all photos before leaving the survey area and before submitting the final report and retake any blurred or poorly lit photos.

A Digital SLR (Canon 600D) set to maximum resolution with appropriate photographic scale will be used throughout.

5.1.3 Drawn Record

The drawn record will include:

- a. A plan showing the location and direction of view of each photograph. A separate plan should be provided of all floors affected by the proposed development.
- b. Standard drawing conventions must be used, as depicted in Historic England (2016) Understanding Historic Buildings. A guide to good recording practice pp.35-40

5.2 Processing data, illustration, report and archiving

Following completion of the record as outlined above, a report will be produced incorporating the following:

- A copy of the design brief and agreed specification
- A site location plan
- A plan illustrating the location and direction of photographs
- Basic background and relevant historical, descriptive or analytical detail
- A full bibliography of sources consulted
- Illustrations, including plans and photographs, will be incorporated within the report.

6.0 DIGITAL DATA MANAGEMENT PLAN

6.1 Type of study

A photographic record a photographic building survey of the two-storey office block and greenhouse located adjacent to the Bishop's House, 17 Sontley Road, Wrexham LL13 7EN (centred on **NGR SJ 33359 49502**) in advance of demolition.

6.2 Types of data

Photographs, measured plans, context sheets, context register, photographic register, trench sheets.

6.3 Format and scale of the data

Photographs taken in *RAW* format and later converted to *TIF* format for long term archiving and *JPEG* format for use in the digital report, converted using *Adobe Photoshop*. All photographs renamed using *AF5* freeware with the prefix (*project code_frame number*) and a photographic metadata created using Microsoft Excel (*.xlsx*) or Access (*.accdb*).

6.4 Methodologies for data collection / generation

Digital data will be collected / generated in line with recommendations made in the Chartered Institute for Archaeologists (CIfA) *Standard and Guidance for the Creation, Compilation, Transfer and Deposition of Archaeological Archives* (2020). Sections 3.3.1 and 3.3.3 are relevant:

3.3.1 Project specifications, research designs or similar documents should include a project specific Selection Strategy and a Data Management Plan.

3.3.3 Project designs or schedules of works etc should outline the methodology used in recording all information, in order to demonstrate that all aspects of archive creation will ensure consistency; for instance in terminologies and the application of codes in digital data sets, highlighting relevant data standards where appropriate

6.5 Data quality and standards

Consistency and quality of data collection / generation shall be controlled and documented through the use of standardised procedure as outlined in the WSI. This will include the use of standardised data capture file formats, digital proformas, data entry validation, peer review, and use of controlled vocabularies.

6.6 Managing, storing and curating data.

All digital data will be organised into Aeon Archaeology proformae project file systems and backed up to the cloud using *Digital River's Crashplan* with additional copies made to external physical hard drive.

6.7 Metadata standards and data documentation

Digital metadata created using Microsoft Excel (*.xlsx*) or Access (*.accdb*) of all photographic plates.

Paper metadata created from Aeon Archaeology proformas for contexts, artefacts, environmental samples, watching brief day sheets, trench sheets, and basic record sheets and then scanned to create digital .PDF copies.

6.8 Data preservation strategy and standards

Long term data storage will be through the submission of digital (.PDF) reports to the regional Historic Environment Record (HER); submission of digital (.PDF) reports and a project completion form to the Oasis database; submission of the scanned (.PDF) archive, photographic plates (.TIF), and metadata (.xlsx) (.accdb) to the Archaeology Data Service (ADS); and retention of copies of all digital files at Aeon Archaeology on physical external hard drive and uploaded to the cloud.

6.9 Suitability for sharing

All digital data will be placed within the public realm (through the channels in 6.8) except for where project confidentiality restricts the sharing of data. All data sets will be selected / discriminated by the Senior Archaeologist at Aeon Archaeology and written permission will be sought from all project specific Clients prior to the sharing of data.

6.10 Discovery by potential users of the research data

Potential users of the generated digital data (outside of the organisation) will be able to source the data and identify whether it could be suitable for their research purposes through access granted via the RCAHMW website. Requests can also be made for data through the regional HER's and directly to Aeon Archaeology (info@aeonarchaeology.co.uk).

6.11 Governance of access

The decision to supply research data to potential new users will be via the associated website request (RCAHMW) or via the Senior Archaeologist when made directly to Aeon Archaeology.

6.12 The study team's exclusive use of the data

Aeon Archaeology's requirement is for timely data sharing, with the understanding that a limited, defined period of exclusive use of data for primary research is reasonable according to the nature and value of the data, and that this restriction on sharing should be based on simple, clear principles. This time period is expected to be six months from completion of the project however Aeon Archaeology reserves the right to extend this period without notice if primary data research dictates.

6.13 Restrictions or delays to sharing, with planned actions to limit such restrictions

Restriction to data sharing may be due to participant confidentiality or consent agreements. Strategies to limit restrictions will include data being anonymised or aggregated; gaining participant consent for data sharing; and gaining copyright permissions. For prospective studies, consent procedures will include provision for data sharing to maximise the value of the data for wider research use, while providing adequate safeguards for participants.

6.14 Regulation of responsibilities of users

External users of the data will be bound by data sharing agreements provided by the relevant organisation or directly through Aeon Archaeology.

6.15 Responsibilities

Responsibility for study-wide data management, metadata creation, data security and quality assurance of data will be through the Senior Archaeologist (Richard Cooke BA MA MCIfA) at Aeon Archaeology when concerning data generation and early/mid-term storage. Upon deposition with digital depositories the study-wide data management, metadata creation, data security and quality assurance of data will be the responsibility of the specific organisations' themselves.

6.16 Organisational policies on data sharing and data security

The following Aeon Archaeology policies are relevant:

- Aeon Archaeology Archive Deposition Policy 2019
- Aeon Archaeology Quality Assurance Policy 2019
- Aeon Archaeology Conflict of Interest Policy 2019
- Aeon Archaeology Outreach Policy 2019
- Aeon Archaeology Digital Management Plan 2020

7.0 PHOTOGRAPHIC RECORD

(*Figures 1-4; Plates 1-45*)

The two-storey office block and greenhouse located adjacent to the Bishop's House are not recorded on the Historic Environment Record, but are included within the curtilage of the Grade II listed building: *Bishops House, Sontley Road* erected in 1865, to the designs of J. R. Gummow for Thomas Williams, and was formerly known as Plas Tirion. It is also located within the Wrexham Conservation Area (7), (*Fairy Road Conservation Area*). The Fairy Road Conservation Area is situated approximately one mile to the south of Wrexham Town Centre and almost adjoins the Salisbury Park Conservation Area situated to the north. The Fairy Road area was laid out in the mid-19th Century as a distinctive and spacious residential suburb of the town. The special character of the area derives from the distinct Arts and Craft detailing present on many of the properties as well the overall high quality of buildings, their layout and positioning.

The DMA at CPAT also made the following consultee comment;

The proposed conversion will affect a traditional brick and stone office outbuilding which dates to the 19th century. The building currently retains an original but modernized layout with fixtures and fittings that are of local architectural significance. The building is not recorded within the Historic Environment Record although it lies within the curtilage of the Grade II listed Bishops House erected in 1865 and may be broadly contemporary.

The greenhouse is located to the southeast of the main house building and forms a small single celled structure. This is accessed via a doorway in the eastern elevation. The greenhouse has two low brick-built flower beds running parallel with the building on the northern and southern elevations.

The office building is located to the east-northeast of the Bishop's House. It has been covered in pebble-dash render and appears to have had metal framed windows inserted/replaced during the middle part of the 20th century. There are no apparent original features visible on the building save for the decorative exposed rafter tails visible in the (south-facing) eaves, a timber lintel and hinge bolt visible at the left-hand side of the southern elevation and a small area of stone walling on the eastern elevation. With regards to the interior of the building it appears to have been entirely remodelled at some point in the last 30/40 years, with no evidence of any traditional fixtures and fittings associated with its former use present.

The photographic record was undertaken by Josh Dean BA archaeologist at Aeon Archaeology on the 27th May 2022. Upon approval from the Client and the CPAT Development Control Archaeologist the report will be archived with the CPAT Historic Environment Record (HER); the Royal Commission on the Ancient and Historic Monuments of Wales (RCAHMW); and a copy retained at Aeon Archaeology, Chester under project code **A0367.1**, *Report no# 0353*.



Plate 01: Rear extension, oblique shot - north & east elevations of The Bishop's House, 17 Sontley Road, Wrexham - from the northeast - 1.00m scale



Plate 02: Rear extension, eastern elevation of The Bishop's House, 17 Sontley Road, Wrexham - from the east - 1.00m scale



Plate 03: Rear extension, oblique shot - eastern elevation of The Bishop's House, 17 Sontley Road, Wrexham - from the east-southeast - 1.00m scale



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Plate 05: Northern extension, oblique shot on the The Bishop's House, 17 Sontley Road, Wrexham - from the northwest
- 1.00m scale



Plate 06: Northern extension, oblique shot on the The Bishop's House,
17 Sontley Road, Wrexham - from the west - 1.00m scale



Plate 07: Context shot of the greenhouse situated to south of house, The Bishop's House, 17 Sontley Road, Wrexham - from the southeast - 1.00m scale



Plate 08: Context shot of the greenhouse situated to south of house, The Bishop's House, 17 Sontley Road, Wrexham - from the west-southwest - 1.00m scale



Plate 09: Eastern elevation of the greenhouse in the garden at The Bishop's House, 17 Sontley Road, Wrexham - from the east - 1.00m scale



Plate 10: Oblique shot of the greenhouse, eastern and southern elevations at The Bishop's House, 17 Sontley Road, Wrexham
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Plate 16: Interior shot of greenhouse at The Bishop's House, 17 Sontley Road, Wrexham - from the east - 1.00m scale

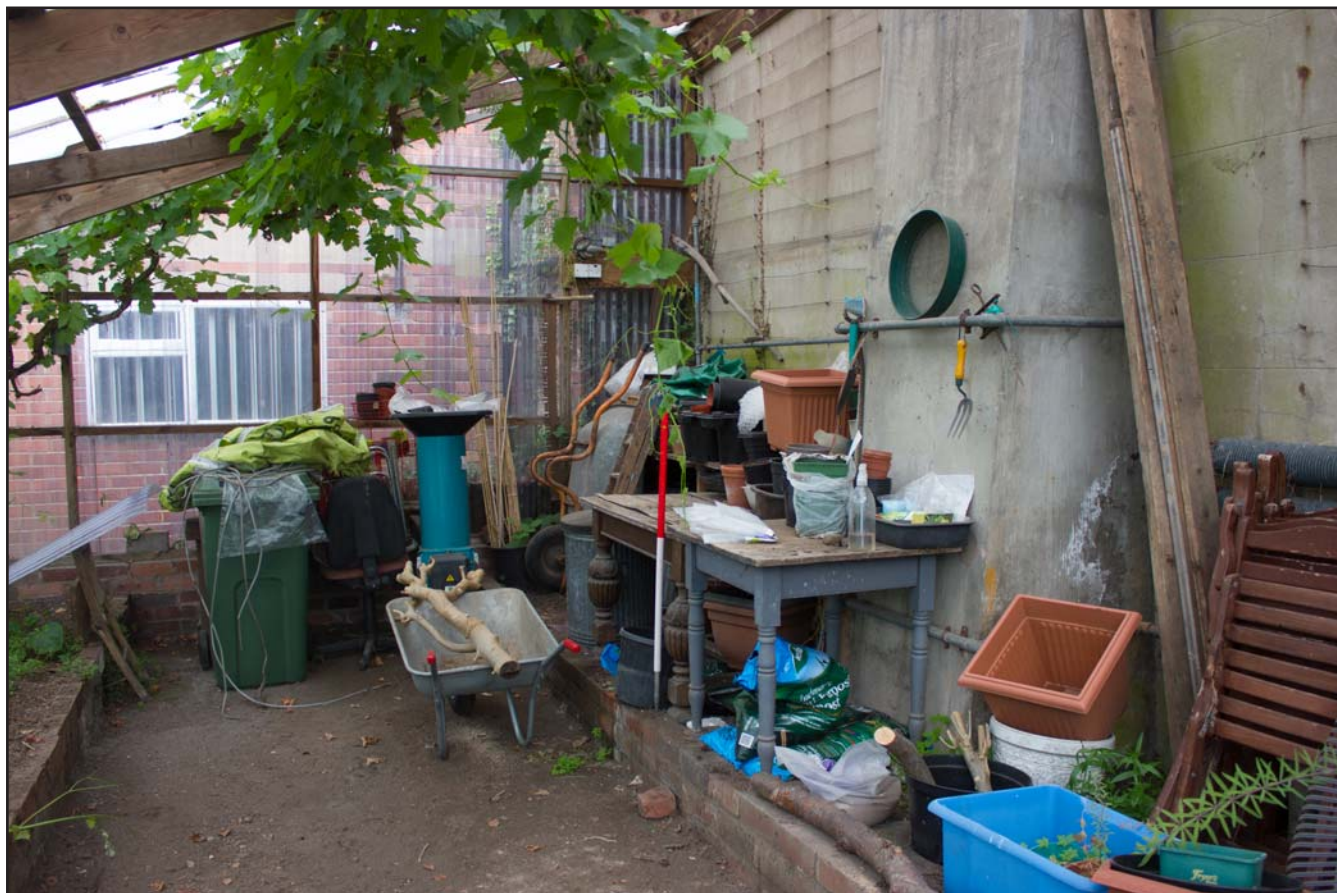


Plate 17: Interior shot of greenhouse at The Bishop's House, 17 Sontley Road, Wrexham - from the southeast - 1.00m scale



Plate 18: Context shot of the Diocesan Office situated to northeast of The Bishop's House, 17 Sontley Road, Wrexham - from the west - 1.00m scale



Plate 19: Context shot of the Diocesan Office situated to northeast of The Bishop's House, 17 Sontley Road, Wrexham - from the east - 1.00m scale



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Plate 30: Northern elevation of the of the diocesan office at The Bishop's House, 17 Sontley Road, Wrexham - from the north - 1.00m scale



Plate 31: Waiting Room, ground floor, Diocesan office at The Bishop's House, 17 Sontley Road, Wrexham - from the south - 1.00m scale

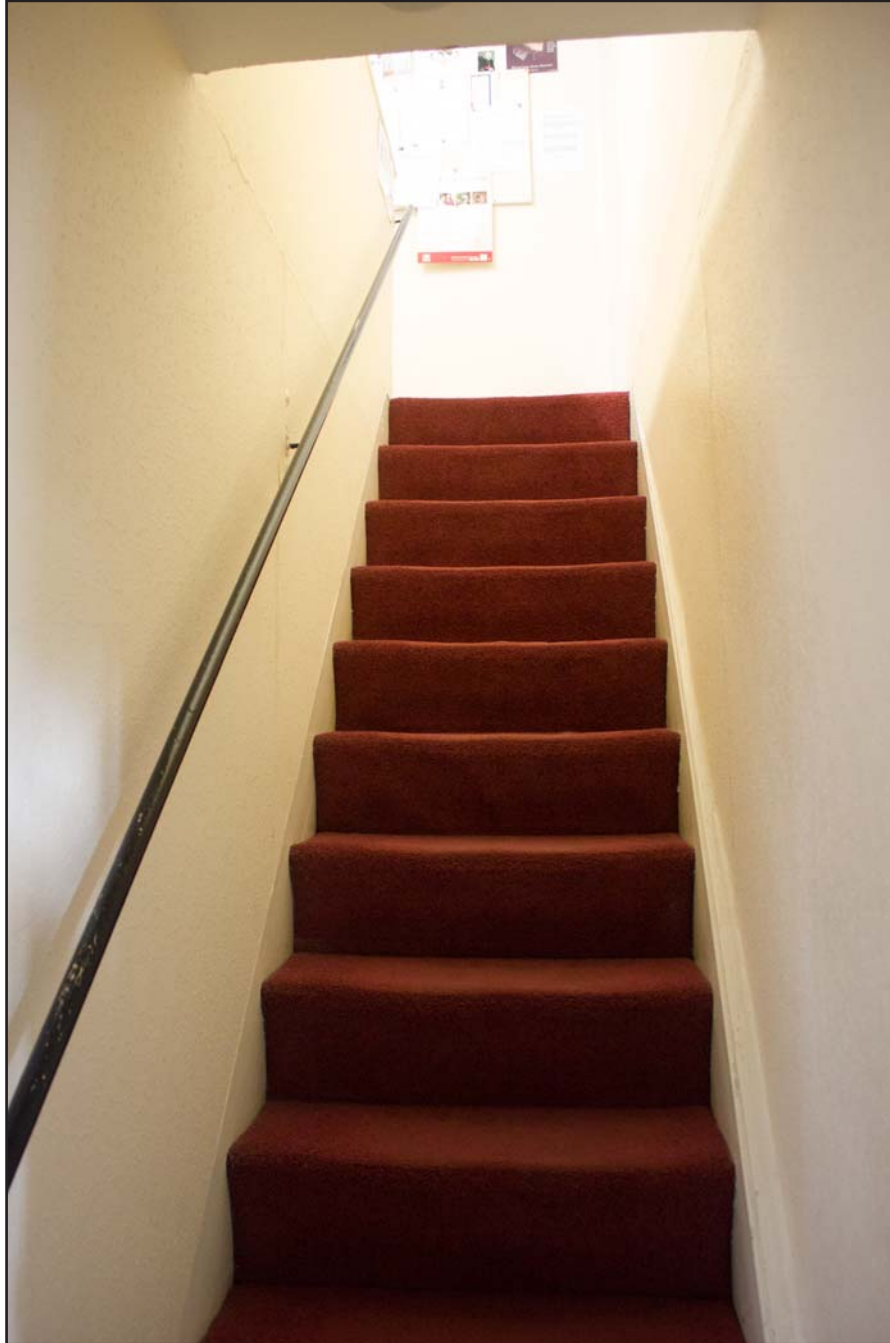


Plate 32: Stairwell, ground floor, Diocesan office at The Bishop's House, 17 Sontley Road, Wrexham - from the south - 1.00m scale



Plate 33: Office, ground floor, Diocesan office at The Bishop's House, 17 Sontley Road, Wrexham -
from the west - 1.00m scale

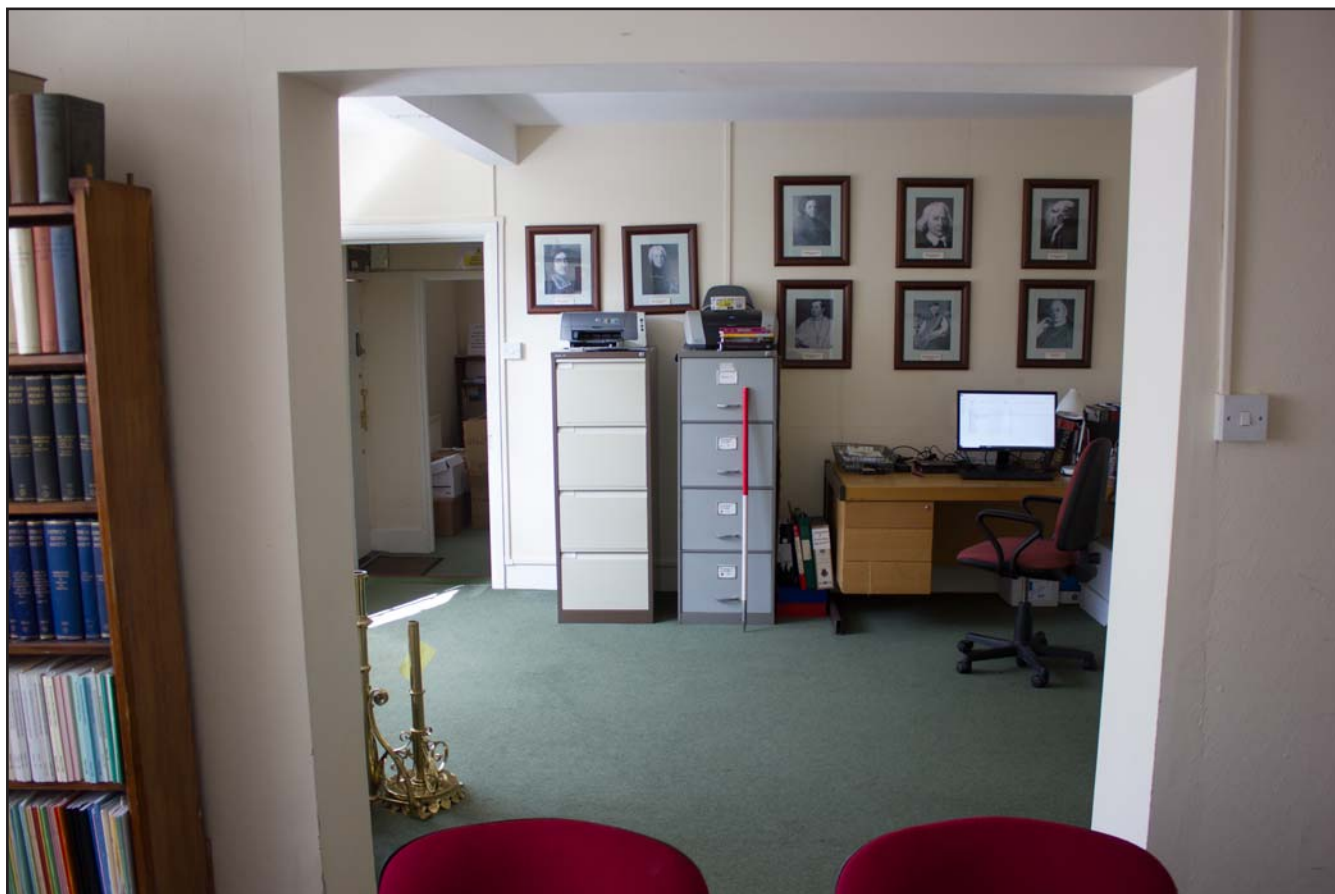


Plate 34: Office, ground floor, Diocesan office at The Bishop's House, 17 Sontley Road, Wrexham - from the east - 1.00m scale



Plate 35: Archive 1, ground floor, Diocesan office at The Bishop's House, 17 Sontley Road, Wrexham - from the south - 1.00m scale



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Plate 37: Archive 3, ground floor, Diocesan office at The Bishop's House, 17 Sontley Road, Wrexham - from the south - 1.00m scale

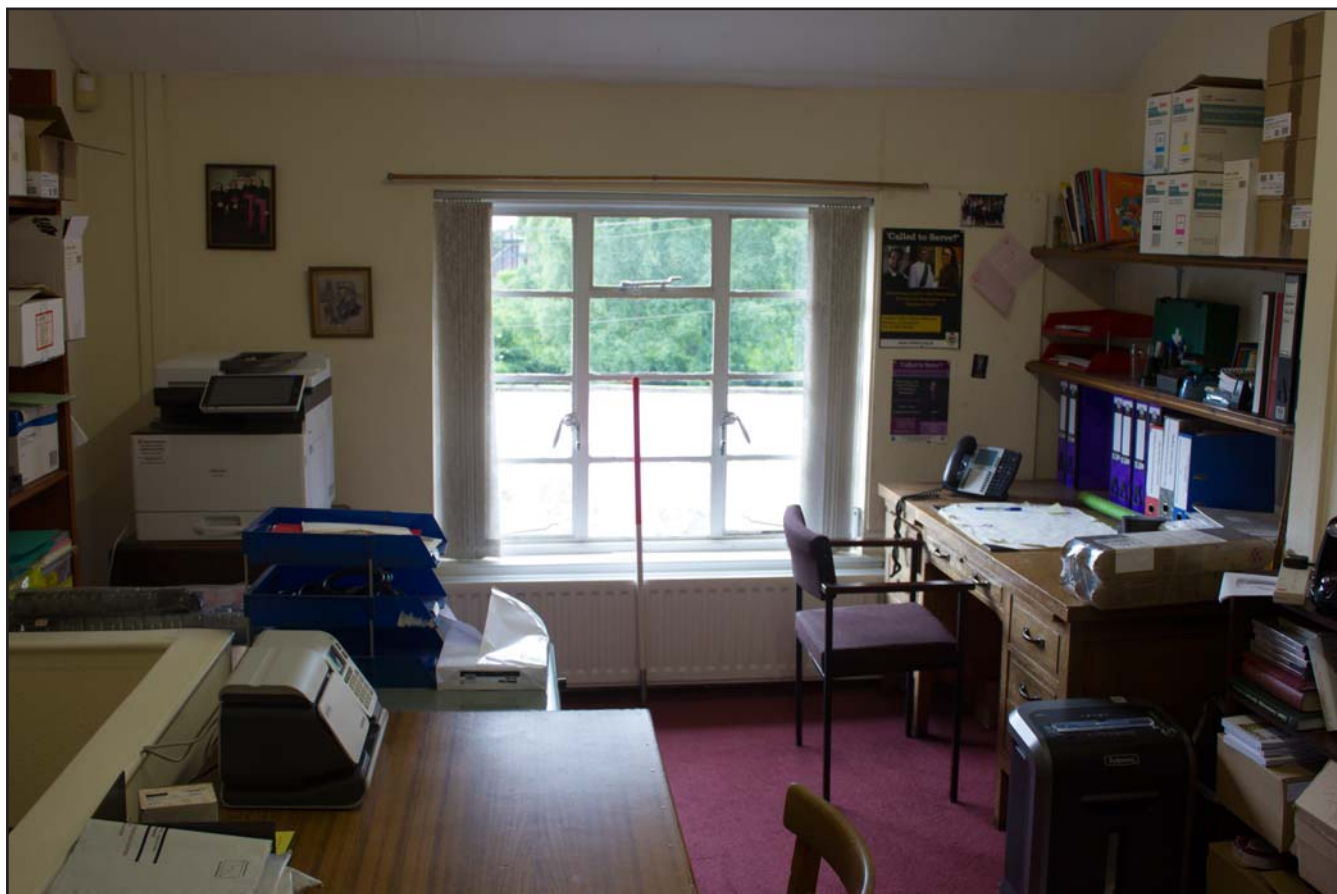


Plate 38: Admin/Welfare, first floor, Diocesan office at The Bishop's House, 17 Sontley Road, Wrexham - from the north - 1.00m scale



Plate 39: Corridor, first floor, Diocesan office at The Bishop's House,
17 Sontley Road, Wrexham - from the west - 1.00m scale

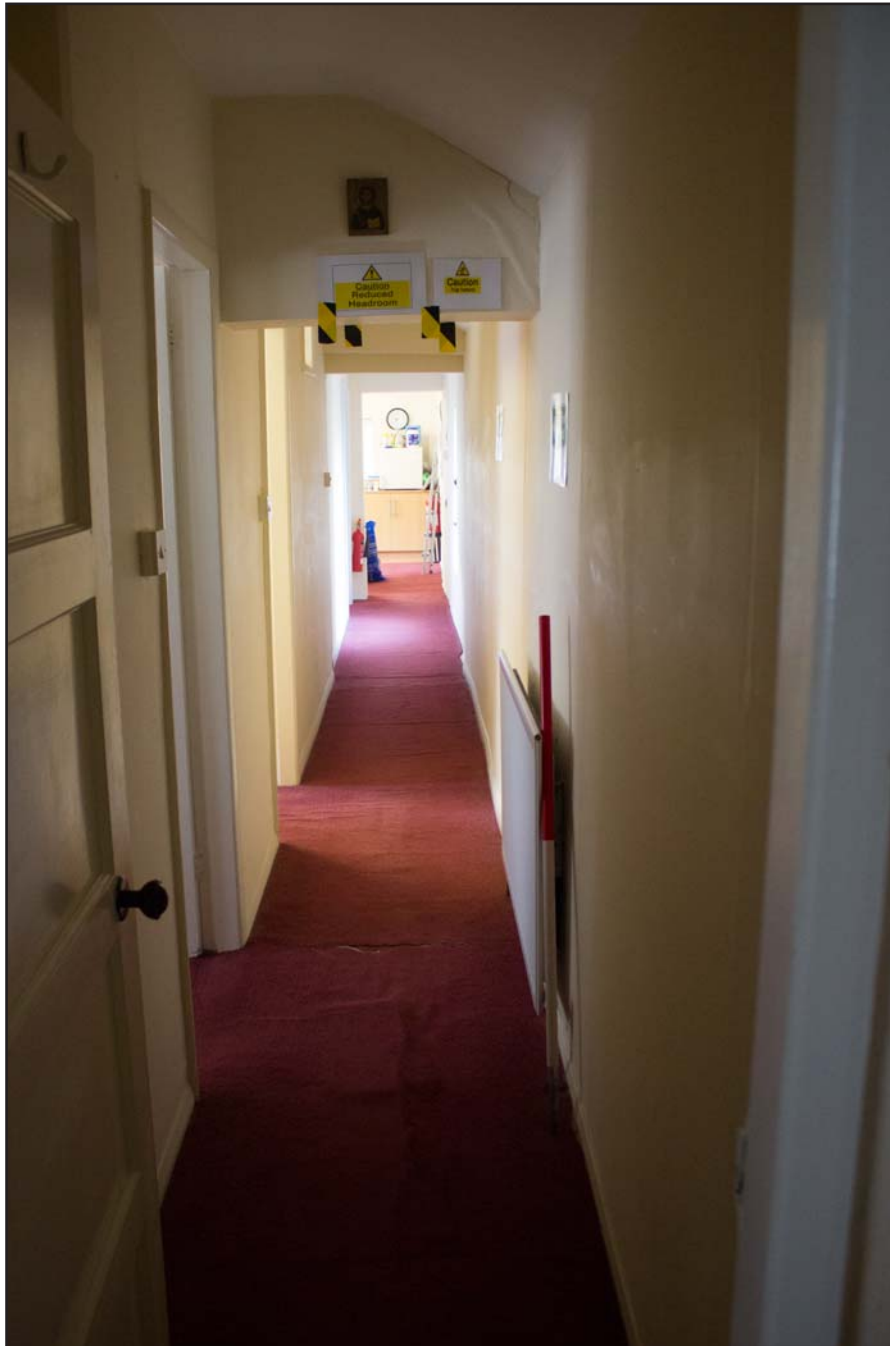


Plate 40: Corridor, first floor, Diocesan office at The Bishop's House,
17 Sontley Road, Wrexham - from the east - 1.00m scale



Plate 41: Office 1, first floor, Diocesan office at The Bishop's House,
17 Sontley Road, Wrexham - from the north - 1.00m scale



Plate 42: Office 2, first floor, Diocesan office at The Bishop's House,
17 Sontley Road, Wrexham - from the north - 1.00m scale

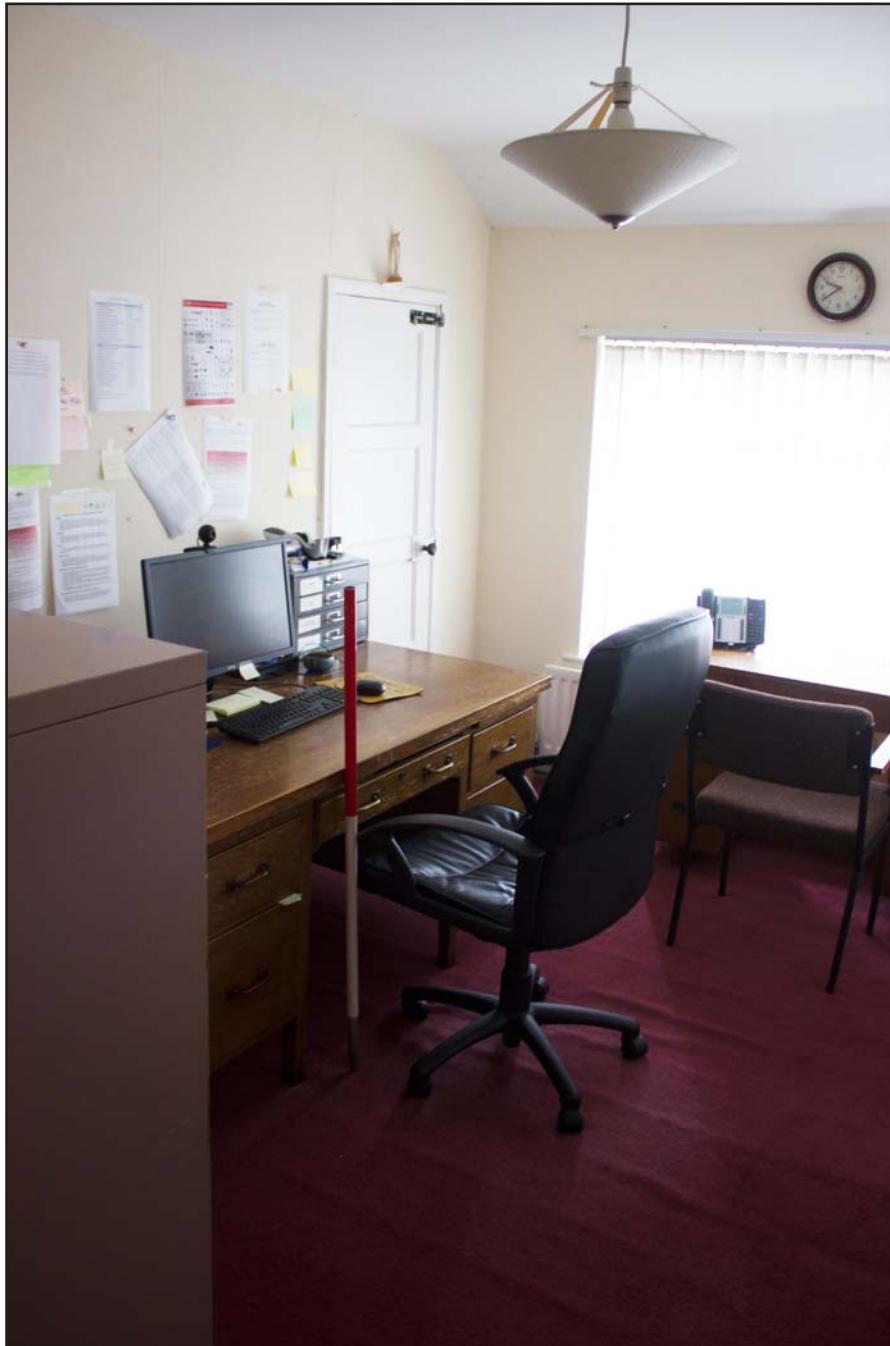


Plate 43: Office 3, first floor, Diocesan office at The Bishop's House,
17 Sontley Road, Wrexham - from the north - 1.00m scale



Plate 44: Lobby, first floor, Diocesan office at The Bishop's House,
17 Sontley Road, Wrexham - from the west - 1.00m scale

8.0 SOURCES

Maps.

Ordnance Survey Open Data maps SH NE34, NW34, SE34, SW34.

Secondary Sources

Historic England: Understanding Historic Buildings: a guide to good recording practice (2016)

Chartered Institute for Archaeologists, (2020): Standard and Guidance for the Archaeological Investigation and Recording of Standing Buildings or Structures



æon archaeology

**Bishop's House, 17 Sontley Road,
Wrexham LL13 7EN (2018/0950)**

**Written Scheme of Investigation (WSI)
for Photographic Building Survey**

May 2022 v1.0



Project Code: A0367.1
Planning Ref. 2018/0950
Event PRN: Tbc



æon archaeology

Bishop's House, 17 Sontley Road, Wrexham LL13 7EN (2018/0950)

May 2022 v1.0

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Project Code: A0367.1

Date: 25/05/2022

Client: Lawray Architects

info@aeonarchaeology.co.uk

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1.0 PROJECT BACKGROUND

Aeon Archaeology has been commissioned by Lawray Architects, hereafter ‘the Client’, to produce a Written Scheme of Investigation (WSI) for carrying out a photographic building survey of the two storey office block and greenhouse located adjacent to the Bishop’s House, 17 Sontley Road, Wrexham LL13 7EN (centred on **NGR SJ 33359 49502**) in advance of demolition.

Full planning permission was secured by the Client from Wrexham County Borough Council, hereafter ‘the Council’, on the 25th July 2019 for the *demolition of the existing rear office outbuilding (dis-repair) and re-build new office accommodation to same location and similar footprint, scale, massing and form. demolition of the rear single-storey extension to existing bishops house. Internal refurbishment of rear accommodation of existing dwelling, and general external hard landscaping changes for existing parking and removal of car port.* The following condition concerning archaeology was applied to the permission (**2018/0950**):

Condition 7

No works shall commence until an appropriate photographic survey, equivalent to an English Heritage Level 1 study, of the existing building/s has been carried out in accordance with details to be submitted to, and approved by, the Local Planning Authority. The resulting digital photographs should be forwarded on a CD to the Local Planning Authority and the Development Control Archaeologist, Clwyd-Powys Archaeological Trust, 41 Broad Street, Welshpool, Powys, SY21 7RR. Email: markwalters@cpat.otg.uk Tel: 01938 553670. After approval by the Local Planning Authority, a copy of the photographs should also be sent to the Historic Environment Record Officer, Clwyd Powys Archaeological Trust for inclusion in the regional Historic Environment Record.

Reason: To provide for a record of a building or buildings of local architectural or historic interest in accordance with Policy GDP1 of the Wrexham Unitary Development Plan.

The Development Management Archaeologist (DMA) at the Clwyd-Powys Archaeological Trust (CPAT) made the following consultee comments as advisor to the Council:

The proposed conversion will affect a traditional brick and stone office outbuilding which dates to the 19th century. The building currently retains an original but modernized layout with fixtures and fittings that are of local architectural significance. The building is not recorded within the Historic Environment Record although it lies within the curtilage of the Grade II listed Bishops House erected in 1865 and may be broadly contemporary.

It would be unfortunate if this structure is now converted without a record of its current form and layout being retained. I would therefore ask that the applicant is required to carry out a Photographic Survey before development commences to preserve a record of this buildings in accordance with TAN 24 (May 2017).

It is a requirement that this WSI be approved in writing by the DMA at CPAT prior to the survey being undertaken.

This design and all subsequent mitigation will conform to the guidelines specified in Historic England’s ‘*Understanding Historic Buildings: a guide to good recording practice*’ (2016) & *Standard and Guidance for the Archaeological Investigation and Recording of Standing Buildings or Structures* (Chartered Institute for Archaeologists, 2020).



Figure 01: Location of Bishop's House, 17 Sontley Road, Wrexham LL13 7EN.
Scale 1:20,000 at A4.



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Figure 02: Location of Bishop's House, 17 Sontley Road, Wrexham LL13 7EN.
Scale 1:5,000 at A4.

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Figure 03: Location of Bishop's House, 17 Sontley Road, Wrexham LL13 7EN.
Scale 1:300 at A4.

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2.0 POLICY CONTEXT

At an international level there are two principal agreements concerning the protection of the cultural heritage and archaeological resource – the UNESCO Convention Concerning the Protection of World Cultural and Natural Heritage and the European Convention on the Protection of the Archaeological Heritage, commonly known as the Valetta Convention. The latter was agreed by the Member States of the Council of Europe in 1992, and also became law in 1992. It has been ratified by the UK, and responsibility for its implementation rests with Department for Culture Media and Sport.

The management and protection of the historic environment in Wales is set out within the following legislation:

- The Planning (Listed Buildings and Conservation Areas) Act 1990 (As amended)
- The Historic Environment (Wales) Act 2016
- The Town and Country Planning Act 1990
- The Ancient Monuments and Archaeological Areas Act 1979
- The Town and Country Planning (General Permitted Development Order) 1995 (As amended)

The Historic Environment (Wales) Act is the most recent legislation for the management of the Historic Environment and amends two pieces of UK legislation — the Ancient Monuments and Archaeological Areas Act 1979 and the Planning (Listed Buildings and Conservation Areas) Act 1990. The new Act has three main aims:

- to give more effective protection to listed buildings and scheduled monuments;
- to improve the sustainable management of the historic environment; and
- to introduce greater transparency and accountability into decisions taken on the historic environment.

With respect to the cultural heritage of the built environment the Planning (Conservation Areas and Listed Buildings) Act 1990 applies. The Act sets out the legislative framework within which works and development affecting listed buildings and conservation areas must be considered. This states that:-

“In considering whether to grant planning permission for development which affects a listed building or its setting, the local planning authority or, as the case may be, the Secretary of State shall have special regard to the desirability of preserving the building or its setting or any features of special architectural or historic interest which it possesses” (s66(1))

Other known sites of cultural heritage/archaeological significance can be entered onto county-based Historic Environment Records under the Town and Country Planning 1995.

Planning Policy Wales sets out the land use planning policies of the Welsh Government. Chapter 6 covers the historic environment and emphasises that the positive management of change in the historic environment is based on a full understanding of the nature and significance of historic assets and the recognition of the benefits that they can deliver in a vibrant culture and economy.

Various principles and policies related to cultural heritage and archaeology are set out in the Planning Policy Wales which guide local planning authorities with respect to the wider historic environment.

The following paragraphs from Planning Policy Wales are particularly relevant and are quoted in full:

Paragraph 6.1.5 concerns planning applications:

The planning system must take into account the Welsh Government's objectives to protect, conserve, promote and enhance the historic environment as a resource for the general well-being of present and future generations. The historic environment is a finite, non-renewable and shared resource and a vital and integral part of the historical and cultural identity of Wales. It contributes to economic vitality and culture, civic pride, local distinctiveness and the quality of Welsh life. The historic environment can only be maintained as a resource for future generations if the individual historic assets are protected and conserved. Cadw's published Conservation Principles highlights the need to base decisions on an understanding of the impact a proposal may have on the significance of an historic asset.

Planning Policy Wales is supplemented by a series of Technical Advice Notes (TAN). Technical Advice Note 24: The Historic Environment contains detailed guidance on how the planning system considers the historic environment during development plan, preparation and decision making on planning and listed building consent applications. TAN 24 replaces the following Welsh Office Circulars:

- 60/96 Planning and the Historic Environment: Archaeology
- 61/96 Planning and the Historic Environment: Historic Buildings and Conservation Areas
- 1/98 Planning and the Historic Environment: Directions by the Secretary of State for Wales

3.0 REQUIREMENTS

3.1 Building Record

The requirements are for an archaeological building record of the office block, greenhouse and porch extensions to the Bishop's House prior to demolition, however should observations or desk-based research suggest the potential for significant features to be encountered during the demolition works, the archaeological contractor should make arrangements to undertake any appropriate supplementary recording work during the development. The DMA at CPAT, as advisors to the Council, has requested that the building record be roughly commensurate with the Historic England's '*Understanding Historic Buildings: a guide to good recording practice*' (2016) **photographic survey**.

A photographic survey provides a very full visual record, but without a written or drawn survey. A photographic survey may be called for when recording a building which has complex and important decoration or historic furnishing but for which there is no need for detailed analysis.

It may also be appropriate in recording a building of well-known type which is under threat but where existing documentation is in other respects adequate or when for some other reason drawings and historical analysis are not required.

The photographic survey will consist of Historic England's '*Understanding Historic Buildings: a guide to good recording practice*' (2016) elements:

- written account: HE Guidance 2016 4.4.8 Items 1-9
- photographs: HE Guidance 2016 4.5.2 Items 1-5 (6 optional) and 7
- drawn record: HE Guidance 2016 4.3.3 Items 7 and 8

4.0 METHOD STATEMENT

4.1 Photographic Record

4.1.1 Written Account

The written account will include:

- a. The precise location of the building as an address and in the form of a National Grid reference.
- b. A note of any statutory designation (that is, listing, scheduling, Register of Historic Parks and Gardens, conservation area), where applicable. Information on statutory designations can be found on the CADW website. Non-statutory designations (local lists) may be added.
- c. The date when the record was made, the name(s) of the recorder(s) and the location of any archive material.
- d. A summary statement. This account should describe the buildings type and purpose, historically and at present, its materials and possible date(s), so far as these are apparent from a superficial inspection.

4.1.2 Photographs

The photographic record will include:

- a. All photographs will be given a unique number to be used for identification. This unique number should be used in the labelling of digital images.
- b. A general view or views of the building (in its wider setting or landscape).
- c. The building's external appearance. Typically a series of oblique views will show all external elevations of the building, and give an overall impression of its size, shape and immediate setting. Where individual elevations include complex historical information it may also be appropriate to take views at right-angles to the plane of the elevation.
- d. The overall appearance of the principal rooms and circulation areas.
- e. Any external or internal detail, structural or decorative, which is relevant to the buildings design, development and use, with scale where appropriate.
- f. A photographic register detailing the photo number, the location and direction of each view, and the composition of the shot.
- g. Photograph locations and directions of view should be marked on plans of each building separate photographed
- h. Photographs should be of archive quality using a digital SLR (minimum 12 megapixel)
- i. Photographs, where appropriate (i.e. not general shots) should include a clearly visible, graduated metric scale.
- j. Photographs should be adequately lit and not blurry. Please check all photos before leaving the survey area and before submitting the final report and retake any blurred or poorly lit photos.

A Digital SLR (Canon 600D) set to maximum resolution with appropriate photographic scale will be used throughout.

4.1.3 Drawn Record

The drawn record will include:

- a. A plan showing the location and direction of view of each photograph. A separate plan should be provided of all floors affected by the proposed development.
- b. Standard drawing conventions must be used, as depicted in Historic England (2016) *Understanding Historic Buildings*. A guide to good recording practice pp.35-40

4.2 Processing data, illustration, report and archiving

Following completion of the record as outlined above, a report will be produced incorporating the following:

- A copy of the design brief and agreed specification
- A site location plan
- A plan illustrating the location and direction of photographs
- Basic background and relevant historical, descriptive or analytical detail
- A full bibliography of sources consulted
- Illustrations, including plans and photographs, will be incorporated within the report.

5.0 DISSEMINATION AND ARCHIVING

A full archive including plans, photographs, written material and any other material resulting from the project will be prepared. All plans, photographs and descriptions will be labelled, and cross-referenced, and lodged with the RCAHMW within six months of the completion of the project.

Upon completion of the project copies of the report will be sent to the Client, regional HER and DCA at CPAT.

The project report and archive will adhere to the Welsh Trusts' and Cadw's *Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs)* (2018) including the translation of a non-technical summary into the medium of Welsh.

6.0 DIGITAL DATA MANAGEMENT PLAN

6.1 Type of study

A photographic building survey of the two storey office block and greenhouse located adjacent to the Bishop's House, 17 Sontley Road, Wrexham LL13 7EN (centred on **NGR SJ 33359 49502**) in advance of demolition.

6.2 Types of data

Photographs, photograph register, scaled drawings.

6.3 Format and scale of the data

Photographs taken in *RAW* format and later converted to *TIF* format for long term archiving and *JPEG* format for use in the digital report, converted using *Adobe Photoshop*. All photographs renamed using *AF5* freeware with the prefix (*project code_frame number*) and a photographic metadata created using Microsoft Excel (.xlsx) or Access (.accdb).

All written registers, pro-formas, and scaled drawings scanned as .PDF files.

6.4 Methodologies for data collection / generation

Digital data will be collected / generated in line with recommendations made in the Chartered Institute for Archaeologists (CIfA) *Standard and Guidance for the Creation, Compilation, Transfer and Deposition of Archaeological Archives* (2014. Rev 2020). Sections 3.3.1 and 3.3.3 are relevant:

3.3.1 Project specifications, research designs or similar documents should include a project specific Selection Strategy and a Data Management Plan.

3.3.3 Project designs or schedules of works etc should outline the methodology used in recording all information, in order to demonstrate that all aspects of archive creation will ensure consistency; for instance in terminologies and the application of codes in digital data sets, highlighting relevant data standards where appropriate

6.5 Data quality and standards

Consistency and quality of data collection / generation shall be controlled and documented through the use of standardised procedure as outlined in the WSI. This will include the use of standardised data capture file formats, digital proformas, data entry validation, peer review, and use of controlled vocabularies.

6.6 Managing, storing and curating data.

All digital data will be organised into Aeon Archaeology proformae project file systems and backed up to the cloud using *Digital River's Crashplan* with additional copies made to external physical hard drive.

6.7 Metadata standards and data documentation

Digital metadata created using Microsoft Excel (.xlsx) or Access (.accdb) of all photographic plates.

Paper metadata created from Aeon Archaeology proformas for contexts, artefacts, environmental samples, watching brief day sheets, trench sheets, and basic record sheets and then scanned to create digital .PDF copies.

6.8 Data preservation strategy and standards

Long term data storage will be through the submission of digital (.PDF) reports to the regional Historic Environment Record (HER); submission of digital (.PDF) reports and a project completion form to the Oasis database; submission of the scanned (.PDF) archive, photographic plates (.TIF), and metadata (.xlsx) (.accdb) to the Archaeology Data Service (ADS); and retention of copies of all digital files at Aeon Archaeology on physical external hard drive and uploaded to the cloud.

6.9 Suitability for sharing

All digital data will be placed within the public realm (through the channels in 6.8) except for where project confidentiality restricts the sharing of data. All data sets will be selected / discriminated by the Senior Archaeologist at Aeon Archaeology and written permission will be sought from all project specific Clients prior to the sharing of data.

6.10 Discovery by potential users of the research data

Potential users of the generated digital data (outside of the organisation) will be able to source the data and identify whether it could be suitable for their research purposes through access granted via the ADS and RCAHMW websites. Requests can also be made for data through the regional HER's and directly to Aeon Archaeology (info@aeonarchaeology.co.uk).

6.11 Governance of access

The decision to supply research data to potential new users will be via the associated website request (ADS, RCAHMW, HER) or via the Senior Archaeologist when made directly to Aeon Archaeology.

6.12 The study team's exclusive use of the data

Aeon Archaeology's requirement is for timely data sharing, with the understanding that a limited, defined period of exclusive use of data for primary research is reasonable according to the nature and value of the data, and that this restriction on sharing should be based on simple, clear principles. This time period is expected to be six months from completion of the project however Aeon Archaeology reserves the right to extend this period without notice if primary data research dictates.

6.13 Restrictions or delays to sharing, with planned actions to limit such restrictions

Restriction to data sharing may be due to participant confidentiality or consent agreements. Strategies to limit restrictions will include data being anonymised or aggregated; gaining participant consent for data sharing; and gaining copyright permissions. For prospective studies, consent procedures will include provision for data sharing to maximise the value of the data for wider research use, while providing adequate safeguards for participants.

6.14 Regulation of responsibilities of users

External users of the data will be bound by data sharing agreements provided by the relevant organisation or directly through Aeon Archaeology.

6.15 Responsibilities

Responsibility for study-wide data management, metadata creation, data security and quality assurance of data will be through the Senior Archaeologist (Richard Cooke BA MA MCIfA) at Aeon Archaeology when concerning data generation and early/mid-term storage. Upon deposition with digital depositories the study-wide data management, metadata creation, data security and quality assurance of data will be the responsibility of the specific organisations' themselves.

6.16 Organisational policies on data sharing and data security

The following Aeon Archaeology policies are relevant:

- Aeon Archaeology Archive Deposition Policy 2019
- Aeon Archaeology Quality Assurance Policy 2019
- Aeon Archaeology Conflict of Interest Policy 2019
- Aeon Archaeology Outreach Policy 2019
- Aeon Archaeology Digital Management Plan 2020

7.0 PERSONNEL

The work will be managed by Richard Cooke BA MA MCIfA, Archaeological Contractor and Consultant at Aeon Archaeology. Full details of personnel involved, with *curricula vitae*, can be supplied upon request.

8.0 MONITORING AND TIMING

Monitoring visits can be arranged during the course of the project with the Client and with the DMA at CPAT.

9.0 HEALTH AND SAFETY

Aeon Archaeology has a Health and Safety Policy Statement which can be supplied upon request. Furthermore, site-specific Risk Assessments and Method Statements are compiled and distributed to every member of staff involved with the project.

10.0 INSURANCE

Liability Insurance – Export and General

- Employers' Liability: Limit of Indemnity £10m in any one occurrence
- Public Liability: Limit of Indemnity £2m in any one occurrence
- Legal Defence Costs (Health and Safety at Work Act): £100,000

The current period expires 07/09/22

Professional Indemnity Insurance – Export and General

- Limit of Indemnity £500,000 any one claim

The current period expires 07/09/22

11.0 GENERAL

All project staff will adhere to the *Code of Conduct of the Chartered Institute for Archaeologists*.

The project will follow the requirements set down in the *Standards and Guidance for Archaeological Investigation and Recording of Standing Buildings or Structures (2014)* prepared by the Chartered Institute for Archaeologists.

A Method Statement and Risk Assessment will be prepared prior to the commencement of fieldwork and circulated to all staff concerned.

