



A.P.A.C. Ltd.

Archaeological Perspectives Analysis Consultancy

ARCHAEOLOGICAL

REPORT



Tir Hen, Llanddeusant, Llangadog, SA19 9YU

Photographic Survey

Brecon Beacons National Park Authority

Planning Application No: 19/17322/FUL

Written By Mr A Phillips – 21/10/19

QA Dr N Phillips



Summary

This document results from of a programme of archaeological work, undertaken to record the character of structural evidence on site.

APAC Ltd produced a project design for the work, which was approved, and the survey was undertaken.

The survey was able to produce a photographic and brief documentary record of the structures, prior to alterations.

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Cover Photograph – IMG_1020, Western elevation of house. House built of coursed stone with brick repairs/window installations and rendered white. House roofed in slate.



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Appendix

- I. Complete photograph list with contact sheet



Introduction

A Photographic survey report has been undertaken by Adam Phillips, A.P.A.C. Ltd, in response to a planning application submitted to Brecon Beacons National Parks Authority (BBNPA): Re: Proposed Refurbishments of main dwelling and extension and repair of existing barn and outhouse, P1App: 19/17322/FUL

The application was applied for by Edward Swift of Maich Swift architects acting as agent for Mr Shan Drummond, (the client).

Brecon Beacons National Park Authority (BBNPA) Archaeological Planning Services (APS) noted that the proposed work will impact the standing fabric of the buildings, and as such, mitigation was enforced to produce permanent photographic record prior to the development.

The mitigation was set out by BBNPA, in condition No: 8

No development shall take place until an appropriate photographic survey of the existing buildings on site has been carried out in accordance with advice provided by the Local Planning Authority. A copy of the resulting survey and digital photographs shall be submitted to the Local Planning Authority National Park Archaeologist for approval. Following approval, copies of the report and photographs will be submitted to the LPA and the local Welsh Archaeological Trust for inclusion in the Regional Historic Environment Record (HER). Reason: To allow detail of a building of historical interest and significance affected by the proposed development to be preserved by record.

Reason:

To allow detail of a building of historical interest and significance affected by the proposed development to be preserved by photographic record.

19/17322/FUL

APAC Ltd was contracted by the client, to undertake the programme of archaeological recording work and in accordance with the suggested model drew up a Written Scheme of Investigation, WSI:PS/THL/19.

The written scheme of investigation was approved by the “BBNPA” as ‘fit for purpose’ allowing the survey work to proceed.

Site location

Travelling west along the A40 from Sennybridge, on entering the village of Trecastle, take a left onto Chapel St and head south/south west.

Take a right turn at “Blodau’r Stable”, heading north, and after the next junction take a right to lead to Tir Hen, Llanddeusant, Llangadog, SA19 9YU. NGR SN 277610 227442, Fig 01 – Location map.



Brief archaeological and historical background

Information “*Held by the Brecon Beacons National Park have indicated that the farm complex of 19th century date, and of local historic interest and significance*” Alice Thorne, Heritage Officer (archaeology, ref 19/17322/FUL

By comparing the 1838 Tithe map; Fig 02a, of the area against modern mapping, Fig 02b, the placement of the barn and house are clearly seen.

On the earlier map the western outbuilding appears to be missing, however, this could be an error in the cartographic information: or, that as an outbuilding, it simply wasn't added.

Aims and Objectives

The proposed alterations and developments will have a lasting impact on the extant fabric of the building complex: thus, in order to mitigate the effects of any impacts, the Photographic survey will aim to create a detailed and permanent visual record of the structure prior to this work being carried out.

Methodology

The building recording survey followed the methodology defined in **5.5**, *Understanding Historic Buildings; A Guide to Good Recording Practice* (English Heritage 2016). The methodology employed was also guided by the *Standard and Guidance for the Archaeological Investigation and Recording of Standing Buildings or Structures* (CIFA 2014,).

Photographs were taken using a tripod mounted, digital camera: Cannon EOS 6D Mark II. These were backed up with hi- resolution smart phone cameras.

Images were recorded in both high-resolution Jpeg & RAW formats.

The photographic record of the site includes general views of the exterior, the overall appearance of principle structure and circulation areas, external and internal detail relevant to the property's design and development.

All photographs include a scale rod where possible or practical.

Photographs illustrative of the survey are produced as annotated 'photo cards' in the report.

All photographs from the survey are included as a list with contact sheets in appendix I.

This report comprises a “brief” written element as defined in **4.5.1** *Understanding Historic Buildings; A Guide to Good Recording Practice* (English Heritage 2016).

In order to provide a brief background to the property the following sources of information were used:

Various online sources.

Local knowledge.



Data Presentation

A modern map was scaled and annotated to show the location of where the camera positions were taken in relation to the building, (*see plates, PL##*).

The survey was undertaken on Saturday 19th of October, in favourable, though overcast weather conditions.

The survey consists of photographic evidence of the buildings current structure:

The main house,
Barn with lean-to extension,
Remains of an outbuilding.

The Main house is built north to south, (gable to gable).

The building is built of coursed stone, rendered white and is roofed with slate, PL01

The build features a timber addition porch on its western elevation, PL02 and a modern conservatory on its eastern elevation, PL03.

The eastern elevation also shows a prominent wall scar; PL04, which would entertain the possibility that the property was once smaller, being at a later date, extended into a much longer house.

The barn is orientated east to west, (gable to gable) and built of random coursed stone that has been repointed.

The majority of the southern elevation; PL05, and entirety of the western gable; PL06, walls are currently inaccessible due to dense vegetation.

The southern elevation holds a modern timber double door that extends from ground to roof height, PL05.

The northern elevation holds a small centralised modern timber door, PL07.

On the eastern gable of the barn, a timber lean too extension has been added, PL08.

Internally the barn has been fitted to the west with a wooden timber first floor, PL09.

It is also fitted to the east with a timber first floor, with the ground floor underneath this, being partitioned to create a separate room, PL10, PL11.

The roof structure of the barn consists of timber trusses made up of hand cut, and modern machine-made timbers. All situated under tin sheeting, PL12.

There is also an outbuilding situated to the west of the property; PL13. The building, now in a dilapidated state, was possibly once two buildings joined via a central wall in the middle.

The southernmost part of the building has however now partially fallen away, making this indiscernible.

The northernmost section of the building features a timber lintelled doorway; PL13, and the roof features the partial remains of a timber framed truss, PL14.

The building is built of coursed stone with sections of rebuilding evident. The lower level of the wall can be seen to have been built upon large foundation stones, PL15.



Archive

The project archives will consist of all original records, and relevant documentation relating to the building recording.

The archives will be prepared according to the Management of Archaeological Projects, English Heritage, MoRPHE V1.2 (2015) so the records will be fully ordered and indexed.

The original archive will be retained by APAC.Ltd.

Copies of the archive, following current guidelines, will be deposited with CPAT HER:

<http://www.cpat.org.uk/her/downloads/Guidance%20for%20the%20Submission%20of%20Data%20to%20Welsh%20HERs.pdf>

and RCAHMW:

<https://rcahmw.gov.uk/wp-content/.../RCAHMW-Guidelines-for-Digital-Archives.pdf>

The archives will be deposited within twelve months of the completion of the watching brief and with the agreement of the landowner.

A synopsis of the project will be submitted to CBA Wales.

Acknowledgements:

I would like to thank the client Mr Drummond for his hospitality onsite.

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A.P.A.C. Ltd hereby gives permission for the monitoring authority to use any documentation directly relating to the project as described in this Project Design.



Bibliography and References:

APAC.LTD. Written scheme of investigation. WSI:PS/THL/19.

Brecon Beacons National Park Authority, (BBNPA). Notice of decision Re: Refurbishment of main dwelling and extension and repair of existing barn and outhouse, Tir Hen, Llanddeusant, Llangadog, SA19 9YU, PlApp: 19/17322/FUL.

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Online Sources consulted:

<http://www.magic.gov.uk>

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Director: Dr. N. Phillips D.Phil. BA (Hons). Cert Ed/FE. MCIfA

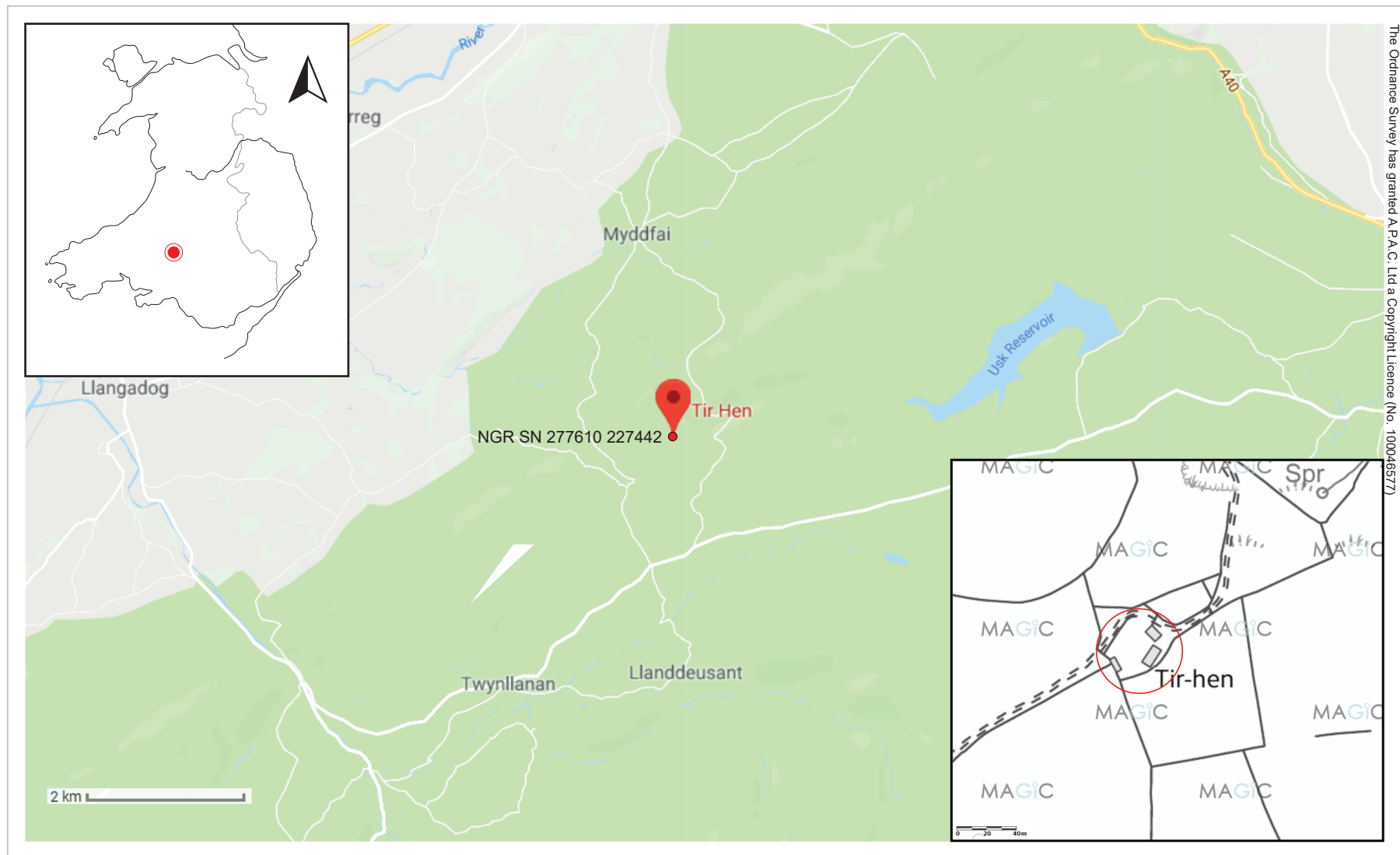


Fig 01: Location





Fig 02a: 1838 Tithe Map

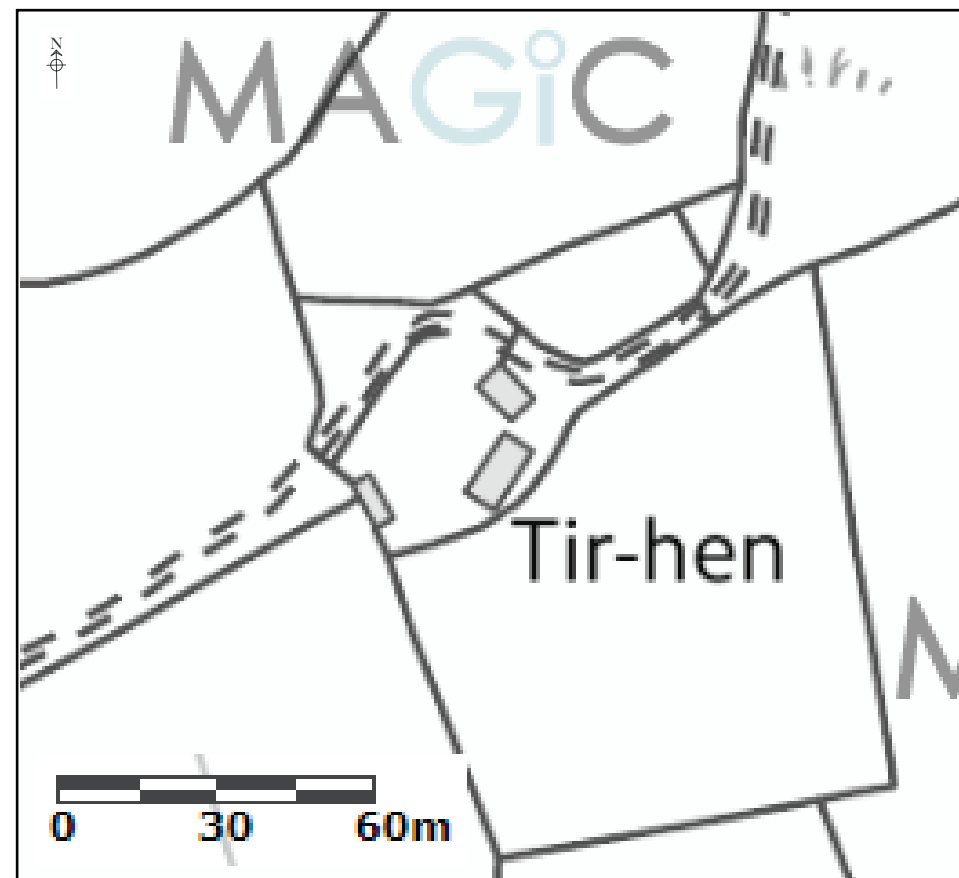
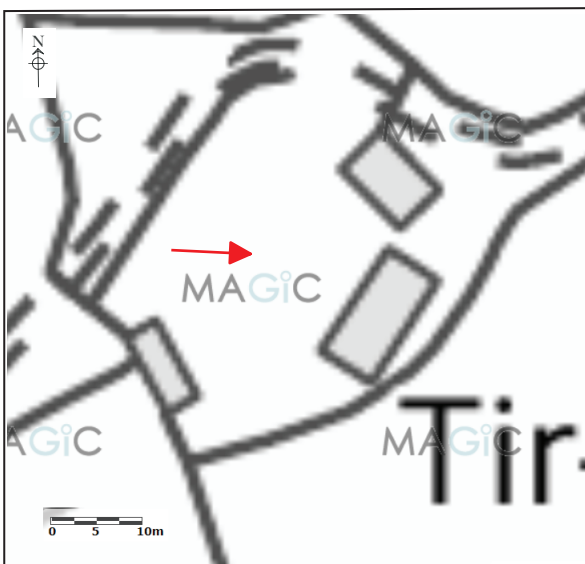


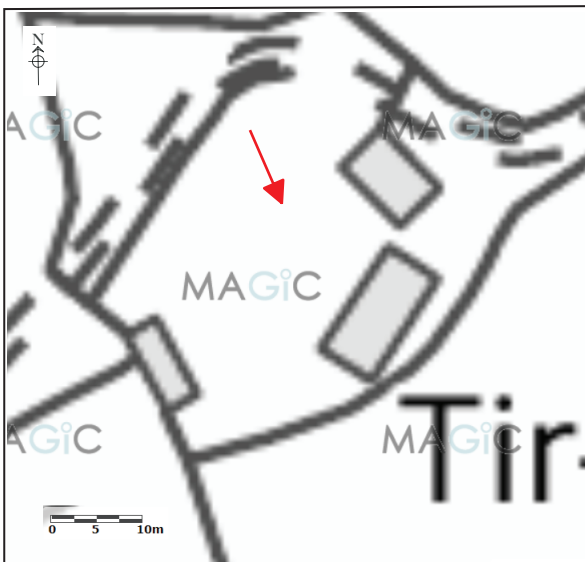
Fig 02b: Modern Mapping

Tir-Hen, Llanddeusant, Llangadog

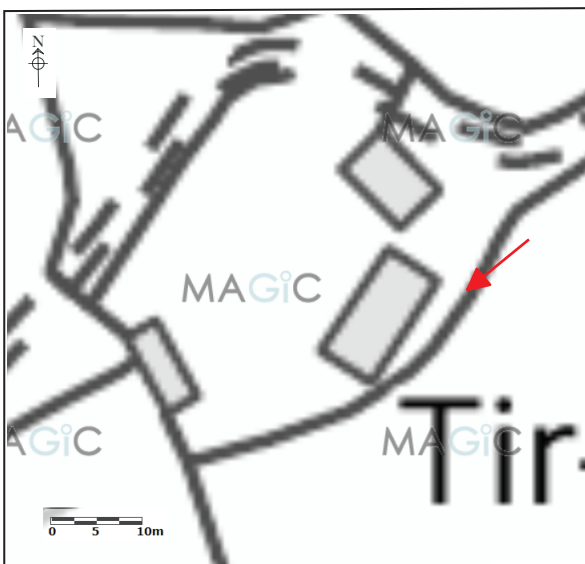
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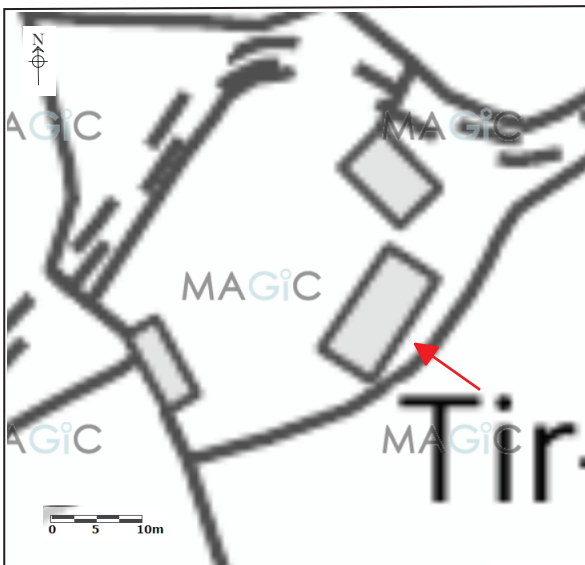
Western elevation of house. House built of coursed stone with brick repairs/window installations and rendered white. House roofed in slate.



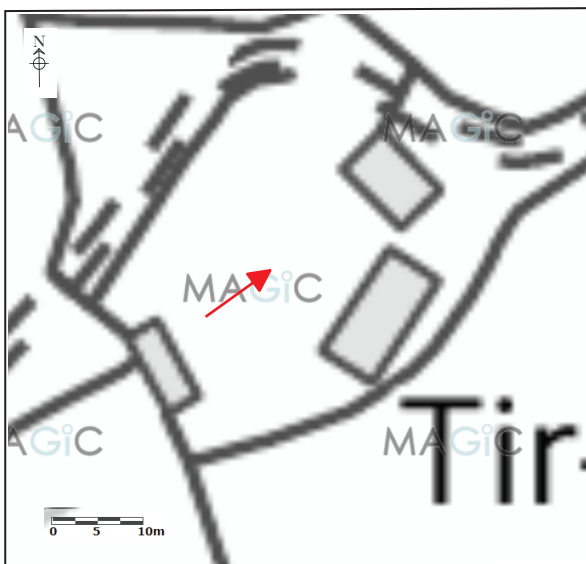
Western elevation of house. House built of coursed stone with brick repairs/window installations and rendered white. House roofed in slate. Western elevation also features a timber-built porch extension.



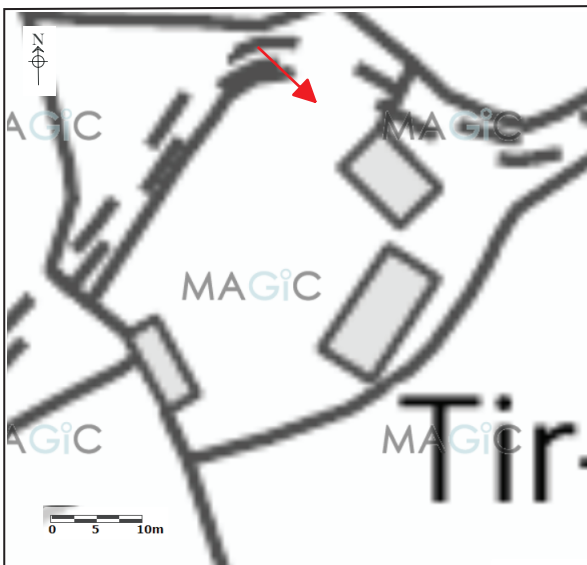
Eastern elevation of house. Fitted with conservatory.



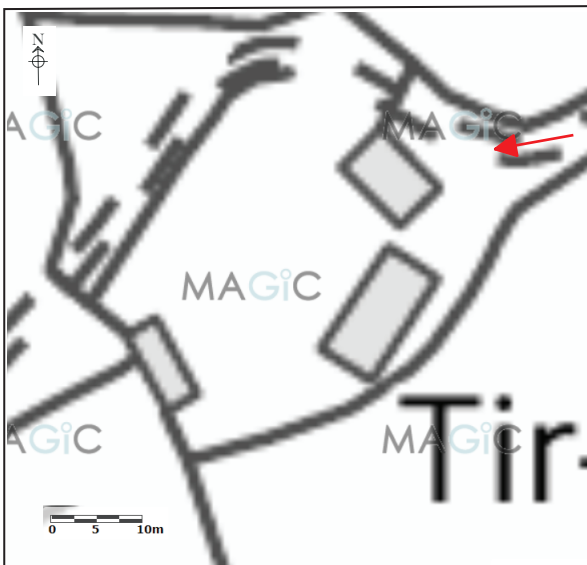
Eastern elevation of house, southern end. Wall scar between southern and northern section of the property suggest two different building phases, (detail)



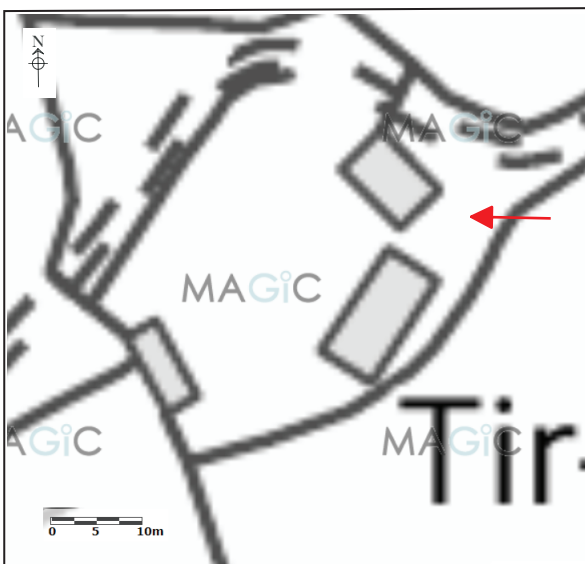
Southern elevation of barn. Southern elevation and western gable of barn are obscured by dense vegetation, southern elevation features central double doors, (modern) that extend from roof to ground level. (doors closed)



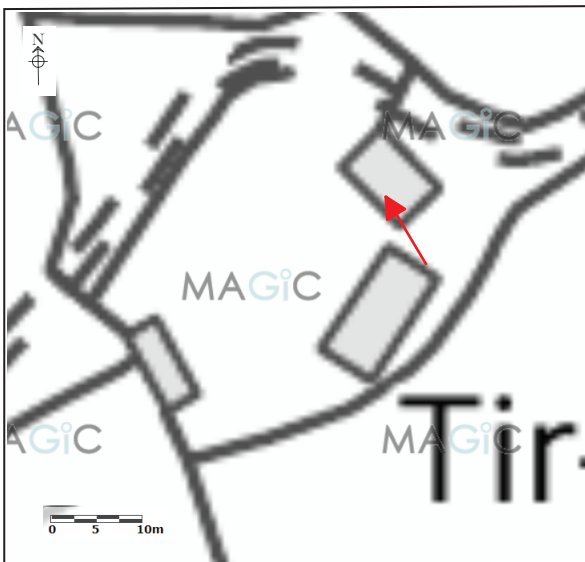
Western gable of barn obscured with dense vegetation.



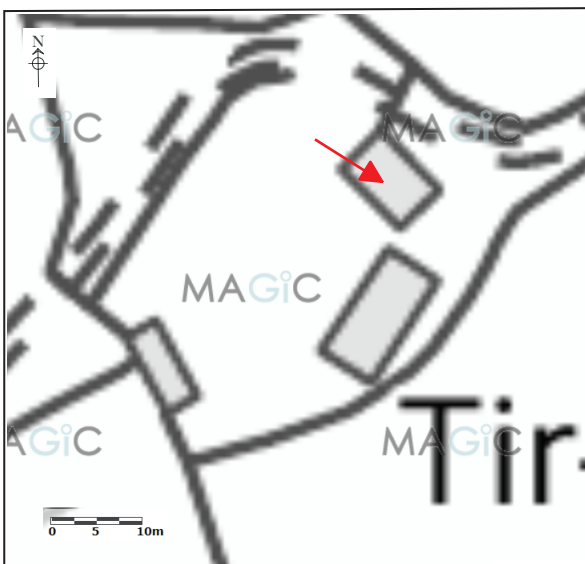
Northern elevation of barn, Random coursed stonework, (repointed) with a timber central door. Roof made of tin sheeting.



Eastern gable of barn with timber lean to extension. Lean to roofed with tin sheeting.



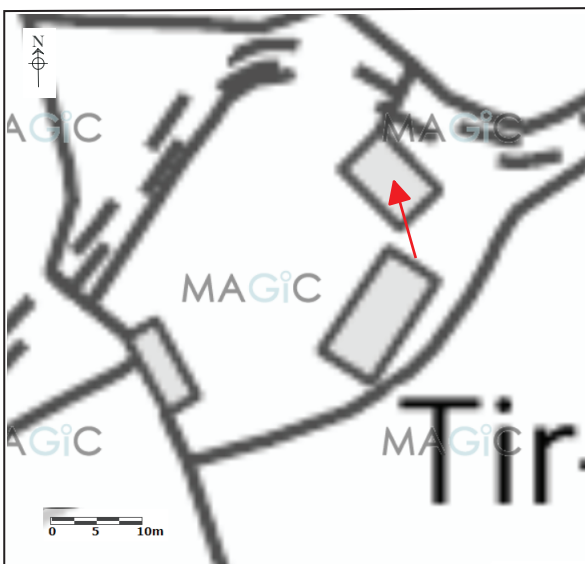
(Internal, barn) – western gable, barn built of random coursed stone, repointed.



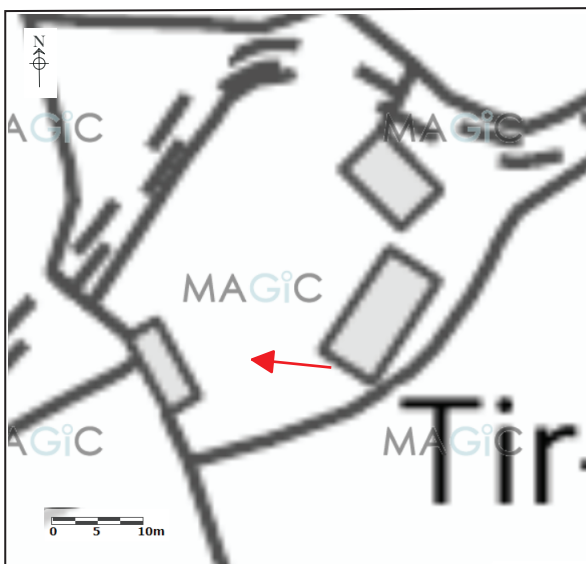
(Internal, barn) – eastern gable fitted with a modern ground floor room, separated with a timber partition, accessed via a timber panel plank and batten door.



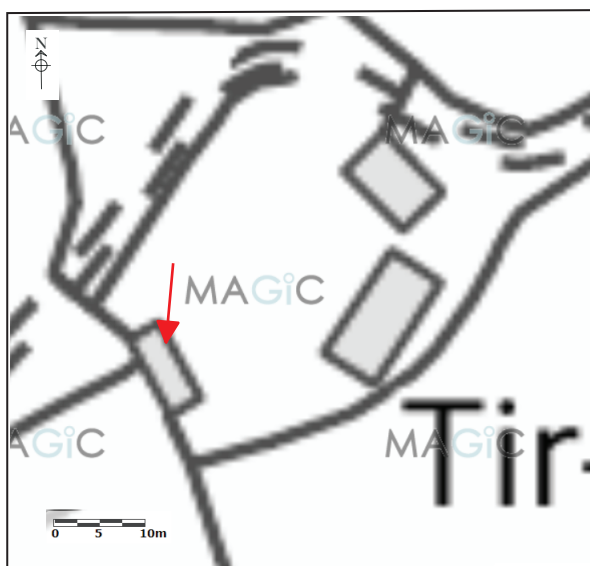
(Internal, barn) – eastern gable, inside modern ground floor room. Room features modern fixtures and fittings and floor has been concreted.



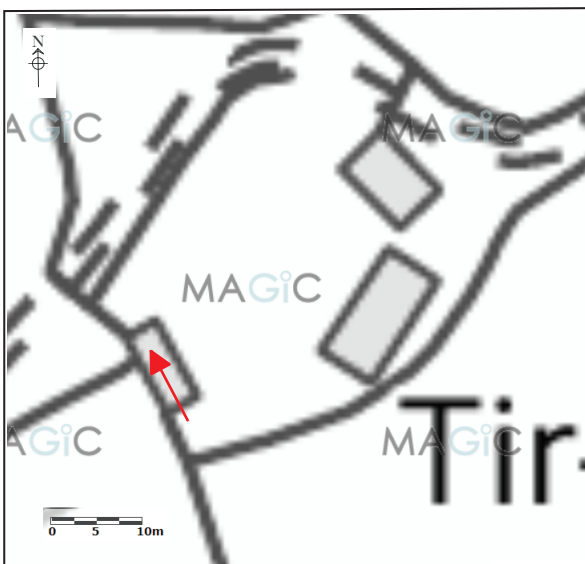
(Internal, barn) – timber roof structure under tin sheeting.



Dilapidated outbuilding to western boundary of plot. Random coursed stonework with continual repairs. Partial surviving timber truss roof frame under tin roof.



Dilapidated outbuilding, surviving timber roof truss



Dilapidated outbuilding, Northern gable wall of most northern building, coursed stonework over large foundation stones.

Photo ID	View facing	Description	Photographer	Date of photograph	Compiled by	Date	Plate
IMG_1012	W	Dilapidated outbuilding to western boundary of plot. Random coursed stonework with continual repairs. Partial surviving timber truss roof frame under tin roof.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL13
IMG_1013	NW	Dilapidated outbuilding to western boundary of plot. Outbuilding possibly once split into two joined builds separated with party wall in the middle. Southern build however has mostly fallen away.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1014	NW	Dilapidated outbuilding, Northern gable wall of most northern building, coursed stonework over large foundation stones.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL15
IMG_1015	NW	Dilapidated outbuilding, Northern gable wall of most northern building, coursed stonework over large foundation stones.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1016	NW	Dilapidated outbuilding, Northern gable, Internal.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1017	S	Dilapidated outbuilding, surviving timber roof truss	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL14
IMG_1018	NE	Dilapidated outbuilding access point topped with a timber lintel.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1019	NE	Southern elevation of barn and western elevation of house	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1020	E	Western elevation of house. House built of coursed stone with brick repairs/window installations and rendered white. House roofed in slate.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL01
IMG_1021	SE	Western elevation of house. House built of coursed stone with brick repairs/window installations and rendered white. House roofed in slate. Eastern elevation also features a timber-built porch extension.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL02
IMG_1022	E	Western elevation of house. House built of coursed stone with brick repairs/window installations and rendered white. House roofed in slate.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1023	NE	Southern elevation of barn. Southern elevation and western gable of barn are obscured by dense vegetation, southern elevation features central double doors, (modern) that extend from roof to ground level. (doors closed)	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL05
IMG_1024	NE	Southern elevation of barn. Southern elevation and western gable of barn are obscured by dense vegetation, southern elevation features central double doors, (modern) that extend from roof to ground level. (doors open)	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1025	SE	Western gable of barn obscured with dense vegetation.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1026	SE	Western gable of barn obscured with dense vegetation.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL06
IMG_1027	SE	Northern elevation of barn, Random coursed stonework, (repointed) with a timber central door. Roof made of tin sheeting.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1028	S	Northern elevation of barn, Random coursed stonework, (repointed) with a timber central door. Roof made of tin sheeting.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	

Digital Photographic Record

Project No.:476.....Project code..PS/THL/19.....

IMG_1029	SW	Northern elevation of barn, Random coursed stonework, (repointed) with a timber central door. Roof made of tin sheeting.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL07
IMG_1030	SW	Northern elevation of barn and eastern gable. Eastern gable features a timber lean to extension	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1031	W	Eastern gable of barn with timber lean to extension. Lean to roofed with tin sheeting.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL08
IMG_1032	NW	Proximity of northern gable of house to southern elevation of barn.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1033	SW	Northern gable of house	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1034	SW	Eastern elevation of house. Fitted with conservatory.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL03
IMG_1035	NW	Eastern elevation of house, southern end. Wall scar between southern and northern section of the property suggest two different building phases.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1036	NW	Eastern elevation of house, southern end. Wall scar between southern and northern section of the property suggest two different building phases, (detail)	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL04
IMG_1037	NW	Eastern elevation of house	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1038	N	Southern gable of house. Not symmetrically built.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1039	NW	(Internal, barn) – western gable, modern timber second floor has been installed.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1040	NW	(Internal, barn) – western side, timber frame truss, mixture of modern, (machine cut) and older, (Hand cut/repurposed) timbers.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1041	NW	(Internal, barn) – western gable, barn built of random coursed stone, repointed.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL09
IMG_1042	NW	(Internal, barn) – timber roof structure under tin sheeting.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL12
IMG_1043	NE	(Internal, barn) – timber roof structure under tin sheeting.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1044	SE	(Internal, barn) – eastern gable fitted with a modern ground floor room, separated with a timber partition, accessed via a timber panel plank and batten door.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL10
IMG_1045	N	(internal, barn) - Northern elevation, central, (modern) timber framed door.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1046	NW	(Internal, barn) – western gable. barn built of random coursed stone, repointed.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1047	NE	(Internal, barn) – eastern gable, inside modern ground floor room. Room features modern fixtures and fittings and floor has been concreted.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	PL11
IMG_1048	S	Internal, barn) – eastern gable, inside modern ground floor room. Room features modern fixtures and fittings and floor has been concreted.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	

Site name: Tir-Hen, Llanddeusant, Llangadog
PRN:

Appendix I

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Digital Photographic Record

Project No.:476.....Project code..PS/THL/19.....

IMG_1049	N	(Internal, barn lean to) – timber lean to, built directly on to barns eastern gable wall.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1050	N	(Internal, barn lean to) – timber lean to, built directly on to barns eastern gable wall.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	
IMG_1051	NW	(Internal, barn lean to) – timber lean to, built directly on to barns eastern gable wall.	Adam Phillips	19/10/2019	Adam Phillips	21/10/2019	



IMG_1012.jpg



IMG_1013.jpg



IMG_1014.jpg



IMG_1015.jpg



IMG_1016.jpg



IMG_1017.jpg



IMG_1018.jpg



IMG_1019.jpg



IMG_1020.jpg



IMG_1021.jpg



IMG_1022.jpg



IMG_1023.jpg



IMG_1024.jpg



IMG_1025.jpg



IMG_1026.jpg



IMG_1027.jpg



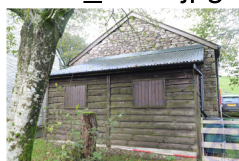
IMG_1028.jpg



IMG_1029.jpg



IMG_1030.jpg



IMG_1031.jpg



IMG_1032.jpg



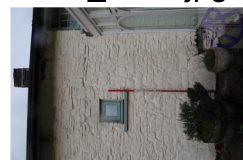
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IMG_1034.jpg



IMG_1035.jpg



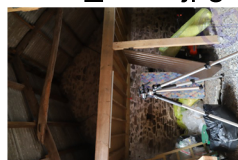
IMG_1036.jpg



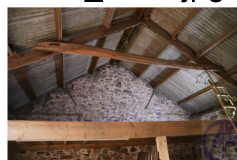
IMG_1037.jpg



IMG_1038.jpg



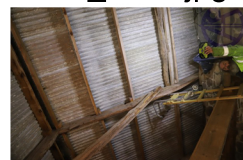
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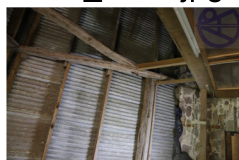
IMG_1040.jpg



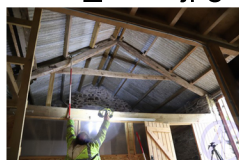
IMG_1041.jpg



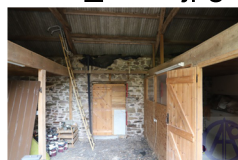
IMG_1042.jpg



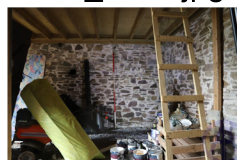
IMG_1043.jpg



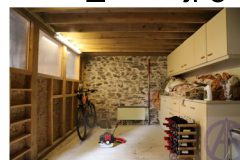
IMG_1044.jpg



IMG_1045.jpg



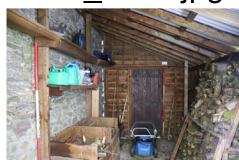
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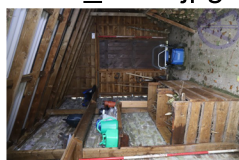
IMG_1047.jpg



IMG_1048.jpg



IMG_1049.jpg



IMG_1050.jpg



IMG_1051.jpg