# DAFARN NEWYDD, YNYS MÔN

ASESIAD ARCHEOLEGOL / ARCHAEOLOGICAL ASSESSMENT



# DAFARN NEWYDD, YNYS MÔN

# ASESIAD ARCHEOLEGOL / ARCHAEOLOGICAL ASSESSMENT

Yr Amgylchedd Hanesyddol yn Cofnodi Prif Gyfeirnod / Historic Environment Record Event Primary Reference Number: 46644

Prosiect Rhif / Project No. G2782

Adroddiad Rhif / Report No.: 1719

Wedi'i baratoi ar gyfer / Prepared for: Parkfield Homes Limited

Mehefin 2023 / June 2023

Ysgrifenwyd gan / Written by: Robert Evans & Michael Siôn Lynes

Cyhoeddwyd gan Ymddiriedolaeth Achaeolegol Gwynedd Ymddiriedolaeth Archaeolegol Gwynedd Craig Beuno, Ffordd y Garth, Bangor, Gwynedd, LL57 2RT

Published by Gwynedd Archaeological Trust Gwynedd Archaeological Trust Craig Beuno, Garth Road, Bangor, Gwynedd, LL57 2RT

# CONTENTS

C	RYNI	HODEB ANHECHNEGOL	1
N	ON-T	TECHNICAL SUMMARY	1
1	IN	TRODUCTION	2
2	Μ	ETHODOLOGY	4
	2.1	Introduction	4
	2.2	Working Project Archive and Data Management Plan	5
	2.3	Selection Strategy	6
3	RE	ESULTS	7
	3.1	Introduction	7
	3.2	Desk-based Assessment (Nexus Heritage, 2020)	8
	3.3	Archaeological Evaluation (Æon Archaeology, 2022)	9
	3.4	Additional Research (Gwynedd Archaeological Trust, 2023)	10
4	CC	ONCLUSION AND RECOMENDATIONS	12
5	SC	DURCES CONSULTED	13
APPENDIX I			
	Gwy	nedd Archaeological Trust Written Scheme of Investigation	15
Α	PPEN	NDIX II	16
	Gwy	nedd Archaeological Trust Selection Strategy FinalFinal	16

### CRYNHODEB ANHECHNEGOL

Yn 2023, comisiynwyd Ymddiriedolaeth Archaeolegol Gwynedd gan Parkfield Homes Limited gynnal asesiad archeolegol diwygiedig ar gyfer datblygiad arfaethedig ym Mhenymynedd, Llangefni, Ynys Môn. Roedd yr asesiad yn adeiladu ar ymchwil bresennol a gwblhawyd yn 2020 gan Nexus Heritage ac yn ymgorffori canlyniadau o dreialu dilynol a gwblhawyd gan Æon Archaeology yn 2022. Nod yr asesiad diwygiedig oedd cynnal ymchwil archif ychwanegol а dehongli'r canlyniadau gan gyfeirio at y gweithgaredd a nodwyd yn ystod y cyfnod treialu. Cadarnhaodd yr ymchwil archifol fod y tir sy'n ymgorffori'r safle wedi mynd trwy wahanol gyfnodau perchnogaeth drwy gydol y ddeunawfed ganrif, y bedwaredd ganrif ar bymtheg a'r ugeinfed ganrif, ond oedd gwybodaeth gartograffig ychwanegol ar gael i ddangos rheolaeth tirwedd na newidiadau a osodwyd gan y perchnogion priodol yn ystod y cyfnod hwnnw. O ran y llinol mawr a ddehonglir ar hyn o bryd gan Æon Archaeology fel tarddiad ôl-ganoloesol, nid oedd yn bosibl nodi unrhyw wybodaeth bendant bellach.

# **NON-TECHNICAL SUMMARY**

In 2023, Gwynedd Archaeological Trust was commissioned by Parkfield Homes Limited to undertake revised archaeological assessment for a proposed development at Penymynedd, Llangefni, Ynys Môn. The assessment built on existing research completed in 2020 by Nexus Heritage and incorporated results from subsequent trial trenching completed by Æon Archaeology in 2022. The aim of the revised assessment was to undertake additional archive research and interpret the results with reference to the activity identified during the trial trenching. The archival research confirmed that the land incorporating the site went through different phases of ownership throughout the eighteenth, nineteenth and twentieth centuries, but there was no additional cartographic information available demonstrate landscape management or changes imposed by the respective owners during that time. With regards to the large linear currently interpreted by Æon Archaeology as being post-medieval in origin, it was not possible to identify any further conclusive information.

## 1 INTRODUCTION

Gwynedd Archaeological Trust Contracts Section (GAT) was commissioned by Parkfield Homes to prepare a revised archaeological desk-based assessment at Dafarn Newydd, Llangefni Ynys Môn LL77 7SG (NGR SH47407553; Figure 01) in advanced of proposed development for holiday accommodation. The development area measures c.2.2ha and currently comprises enclosed pasture. An archaeological assessment was originally completed in 2020 by Nexus Heritage (Report 3586.RO1), which included desk-based research, a walkover survey and a geophysical survey (incorporating results prepared by TigerGeo (TigerGeo, 2019)); an archaeological evaluation was subsequently completed by Æon Archaeology in 2022 (Report 0362), comprising 33No trial trenches targeting the results of the geophysical survey. The current assessment is being undertaken further to feedback from Gwynedd Archaeological Planning Services to Ynys Môn Council; the aim and objective of this assessment is to incorporate the results of the Nexus Heritage and Æon Archaeology reports as well as additional historic research.

The assessment was undertaken during May and June 2023 and was completed in accordance with the following guidance:

- Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs) Version 2 (The Welsh Archaeological Trusts, 2022);
- Guidelines for digital archives (Royal Commission on Ancient and Historic Monuments of Wales, 2015);
- Management of Archaeological Projects (English Heritage, 1991);
- Management of Research Projects in the Historic Environment: The MoRPHE Project Managers' Guide (Historic England, 2015);
- Standard and Guidance for an Archaeological Assessment; (Chartered Institute for Archaeologists, 2020);
- Standard and guidance for the collection, documentation, conservation, and research
  of archaeological materials (Chartered Institute for Archaeologists, 2020); and
- Standard and guidance for the creation, compilation, transfer, and deposition of archaeological archives (Chartered Institute for Archaeologists, 2020).

The archaeological assessment was monitored by the Gwynedd Archaeological Planning Service and undertaken in accordance with a Written Scheme of Investigation (Appendix I). In line with the Gwynedd Historic Environment Record (HER) requirements, the HER was contacted at the onset of the project to ensure that any data arising was formatted in a

manner suitable for accession to the HER under the guidance set out in Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs) (The Welsh Archaeological Trusts, 2022). The HER was informed of the project start date, location, grid reference and estimated timescale; the project was assigned HER Enquiry Number 1854 and Event Primary Reference Number (PRN) 46644. A bilingual event summary has been prepared for submission to the HER in accordance with their guidance.

Gwynedd Archaeological Trust is certified to ISO 9001:2015 and ISO 14001:2015 (Cert. No. 74180/B/0001/UK/En) and is a Registered Organisation with the Chartered Institute for Archaeologists.

## 2 METHODOLOGY

## 2.1 Introduction

Historical background and map regression was undertaken by *Nexus Heritage* for the initial assessment (Report No. 3586.RO1 (2020)) and included discussion of the Ordnance Survey Surveyor's Drawing of 1818, the Llangefni Parish tithe map (1843) and the 25-inch to 1-mile Anglesey County Series Ordnance Survey first to third edition maps (Sheet XVII.3, published 1889, 1900 and 1920 respectively).

As part of the current assessment additional archive data was examined at the regional archives (Archifau Ynys Môn, Bryn Cefni Industrial Estate Road, Llangefni LL77 7JA); this included the *Pencraig estate deeds 1699-1967* (ref. WD12) and material related to the estates of Thomas Williams of Llanidan, 'the Copper King', who was the previous owner to Pencraig of the Dafarn Newydd land and known to be the owner in 1802.

# 2.2 Working Project Archive and Data Management Plan

As stated in Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives (Chartered Institute for Archaeologists, 2020), para. 3.3.1, "Project specifications, research designs or similar documents should include a project- specific Selection Strategy and a Data Management Plan. The Chartered Institute for Archaeologists states that "(I)t is widely accepted that not all the records and materials collected or created during the course of an Archaeological Project require preservation in perpetuity. These records and materials constitute the Working Project Archive which will be subject to Selection, in order to establish what will be retained for long-term curation" (https://www.archaeologists.net/selection-toolkit). The working project archive in this instance will comprise digital data including photographic data, documentation and written data, as well as paper records, including project pro-formas. The Data Management Plan will be stored on a project specific form in the GAT project database (format: Microsoft Access) and the Selection Strategy will be based on a GAT pro-forma (format Microsoft Word) that will be appended to the final report. The physical archive will be stored in a designated project folder and the location confirmed in the Data Management Plan; the digital dataset will be stored on a dedicated Trust server, with the location confirmed in the Data Management Plan via a specific hyperlink. External datasets for the HER and RCAHMW are as defined in the dissemination strategy below.

The following dissemination and archiving of the report and digital dataset has been applied:

- A digital report provided to the client and GAPS (draft report then final report);
- A digital report and Event PRN summary provided to the regional Historic Environment Record in accordance with the required standards set out in *Guidance* for the Submission of Data to the Welsh Historic Environment Records (HERs) (Version 2); and
- A digital report and digital archive dataset provided to the Royal Commission on Ancient and Historic Monuments Wales in accordance with the RCAHMW Guidelines for Digital Archives Version 1. The dataset has been prepared in a format required by RCAHMW to include:
  - Project Information form (Excel);
  - o File Information form (Excel) Microsoft Word report text final; and
  - o File Information form (Excel) Adobe PDF report final.

# 2.3 Selection Strategy

As defined in Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives (Chartered Institute for Archaeologists, 2020) section 3.3.1, a project specific selection strategy and data management plan should be prepared. In support of this, the Chartered Institute for Archaeologist (ClfA), have stated that it is "widely accepted that not all the records and materials collected or created during the course of an Archaeological Project require preservation in perpetuity. These records and materials constitute the Working Project Archive which will be subject to Selection, in order to establish what will be retained for long-term curation". The aim of selection is to ensure that all the elements retained from the Working Project Archive for inclusion in the Archaeological Archive are appropriate to establish the significance of the project and support "future research, outreach, engagement, display and learning activities". Selection should be "focused on selecting what is to be retained to support these future needs, rather than deciding what can be dispersed" and can be qualified by a selection strategy, which details the project-specific selection process, agreed by all parties (including GAPS, client and/or landowner), which will be applied to a Working Project Archive prior to its transfer into curatorial care as the Archaeological Archive.

The selection strategy will be confirmed in the assessment report and will take into account:

- The aims and objectives of the project.
- The brief and/or Written Scheme of Investigation (WSI).
- The Collecting Institution's collection policy and/or deposition guidelines.
- Local and regional research frameworks.
- Relevant thematic or period specific research frameworks.
- The project's Data Management Plan (DMP).
- Internal recording and reporting policies.
- Material-specific guidance documents.

The selection strategy final version is included as Appendix III.

# 3 RESULTS

### 3.1 Introduction

The current assessment has been prepared using information sourced from the archaeological assessment undertaken in 2020 by *Nexus Heritage* (Report 3586.RO1), which included desk-based research, a walkover survey and a geophysical survey (incorporating results prepared by TigerGeo (TigerGeo, 2019)), as well as from the archaeological evaluation subsequently completed by Æon Archaeology in 2022 (Report 0362) that targeted the results of the geophysical survey. This information has been supplemented with additional historic research by GAT sourced from the regional archives that wasn't discussed in detail in the *Nexus Heritage* report.

The Nexus Heritage and Æon Archaeology results are discussed below, followed by a summary of the additional GAT research.

# 3.2 Desk-based Assessment (Nexus Heritage, 2020)

An archaeological desk-based assessment was completed by Nexus Heritage in 2020. The HER Enquiry Reference Number was 1658 and Event PRN was 46273. The assessment included desk-based research, a walk-over survey and a geophysical survey (Nexus Heritage, 2020). The desk-based research, the walk-over survey was undertaken by Nexus Heritage and the geophysical survey was undertaken by TigerGeo (TigerGeo, 2019).

The assessment included a 1km radial buffer search centred on the development site for all known archaeological assets recorded in the regional and/or national databases. The report identified no known assets within the development site boundary but thirty-three assets within the wider area, including Scheduled Monument AN047 (Tre-Garnedd medieval moated site) and evidence for prehistoric settlement activity, early medieval burials, later medieval settlement and post-medieval field boundaries. The walkover survey and geophysical survey identified ten additional surface and sub-surface archaeological assets, comprising five landscape features including field boundaries and a stone gate post, as well as five geophysical anomalies interpreted as probable or possible infilled features of archaeological interest, including a potential prehistoric burnt mound. The report suggested that sub-surface archaeological activity could also include evidence for the Pencraig Estate. The historic mapping examined for the assessment included the Ordnance Survey Surveyor's Drawing of 1818, the Llangefni Parish tithe map (1843) and the 25-inch to 1-mile Anglesey County Series Ordnance Survey first to third edition maps (Sheet XVII.3, published 1889, 1900 and 1920 respectively). The surveyor's drawing is described in the report as being produced at a small scale with no details such as field boundaries or evidence for any particular land management; the tithe map details the main body of the site occupying a small portion of a large field, with the current division of the general area into a number of smaller fields post-dating the mid-19th century. The late nineteenth to early twentieth century 25-inch to 1-mile Anglesey County Series Ordnance Survey maps show the local systems as a similar arrangement to present, with the exception of a modern stock compound in the southwest corner of the site, supporting the assumption that that field systems were changed post-tithe map.

The report examined a series of oblique and vertical aerial photographs dating from 1944 to 2015 that confirmed the field boundaries correspond with the historic mapping with no additional features of potential archaeological interest identified. The 1m digital terrain model LIDAR is stated as showing no evidence for the presence of any earthworks of archaeological interest, with the apparent changes in level in the southwest corner associated with an existing site access and the traversing of agricultural vehicles from the public highway.

# 3.3 Archaeological Evaluation (Æon Archaeology, 2022)

Further to the results of the *Nexus Heritage* report, an archaeological evaluation was undertaken in 2022 by Æon Archaeology, comprising thirty-three trenches (Æon Archaeology, 2022). The trenches targeted geophysical survey anomalies and the results were largely characterised by post-medieval drainage activity that ranged from shallow stone filled ditches, ceramic drains, large formal stone lined and capped drainage channels (associated with late 18th land improvement) to a large, modern concrete drainage pipe.

The most distinctive activity was identified in Trenches 8 and 28/29. Trench 8 contained two burnt stone filled features that were cut through a subsoil deposit and into the glacial horizon. Both features were amorphous in plan and were believed to conjoin beyond the limits of the trench. The burnt stone material included post-medieval ceramics and were discounted as being prehistoric in origin. Trench 28/29 contained a question-mark shaped gulley sealed by the topsoil; the report suggested that due to the high position at which the feature was cut within the soil horizon and the lack of associated walls, structure, floor surfaces or other features such as hearths or post-holes, it was assumed to more likely a feature relating to the post-medieval period, namely a hayrick drainage gulley (Æon Archaeology, 2022).

# 3.4 Additional Research (Gwynedd Archaeological Trust, 2023)

Further historical research was undertaken in May 2023 by GAT, examining information retained at the Ynys Môn Archives and providing additional background information for the development site. Dafarn Newydd is first mentioned on the land tax for the parish of Llangefni in 1753, when William Roberts (tenant) paid 3 shillings in land tax (Anglesey Archives WQT/49/2). The window tax from the same year states that William Roberts also paid 2 shillings, compared to Mrs Owens of Pengraig (sic) who paid 16 shillings and 3 pence (Anglesey Archives WQT/117/1; cf. Figure 02); the tax paid suggests that Dafarn Newydd was a sizeable farm with a number of windows, but was not comparable to the adjacent mansion at Pencraig.

By 1804 Owen Poole, an influential attorney based in Caernarfon, is listed as the owner, with Ellis Parry the occupier of Dafarn Newydd, paying 8s 9d in land tax (WQT/49; a year later, Thomas Williams is the owner, with Ellinor Harries the tenant paying the same rate of tax, with John and Hugh Roberts then taking over as tenants. Thomas Williams (1737-1802) was a major industrialist, known as 'the copper king', with major interests in the Parys Mountain Copper mine in the north of Anglesey. His son Thomas became the owner of Dafarn Newydd again in 1805 and the ownership of the land appears to have been in the Williams' family hands since about 1755, when Thomas Williams obtained the land from the Mostyns (Anglesey Archives WD/12/13), with gaps when it was held by their attorney Owen Poole, possibly during times of minority in the Williams family. In 1821 the land was finally sold by Owen Williams Junior (Thomas' grandson) to the Pencraig estate in 1821 (ibid.; cf. Figure 03). After that date Dafarn Newydd was annexed to the Pencraig Estate. In 1839 an 'Assignment of Terms' for the lease of Dafarn Newydd gives the acreage as 48 acres 3 roods and 8 perches (Anglesey Archives WD/12/38). In 1841 the estate was owned by R.A. Poole, Owen Poole's grandson and occupied by Ebeneezer Roberts, who was paying land tax valued at 8s 9d (Anglesey Archives WQT/49/52).

In 1910 the undivided moiety (half year rent) of Pencraig, 'together with cottages [including Dafarn Newydd]' was conveyed to Griffith Oliver Bramston-Newman (Anglesey Archives, WD/12/47). A plan appended to this conveyance shows the extent of Dafarn Newydd at this time as Area 8 (cf. Figure 03).

The Pencraig estate was subsequently sold a number of times, including in June 1922 to a Francis Daniell (Anglesey Archives WD/12/49). In 1952 the estate, including Dafarn Newydd was sold by Roy Lorentz Daniell upon the death of his father Brigadier Robert B.T. Daniell DSO. Much of the Pencraig estate then became developed by the local authority, but the Dafarn Newydd area remained farmland (Anglesey Archives WD/12/56).

It is possible that further evidence of the early history of the Dafarn Newydd land could be present in the Mostyn Estate papers, held at Bangor University Archives. These were not however consulted due to the fact that these were closed at the time of writing (May 2023).

Beyond the indenture map from 1910, no additional early cartographic evidence for Dafarn Newydd was identified within the archives, with the earliest map available being the Ordnance Survey Surveyor's Drawing of 1818, included in the *Nexus Heritage* report.

## 4 CONCLUSION

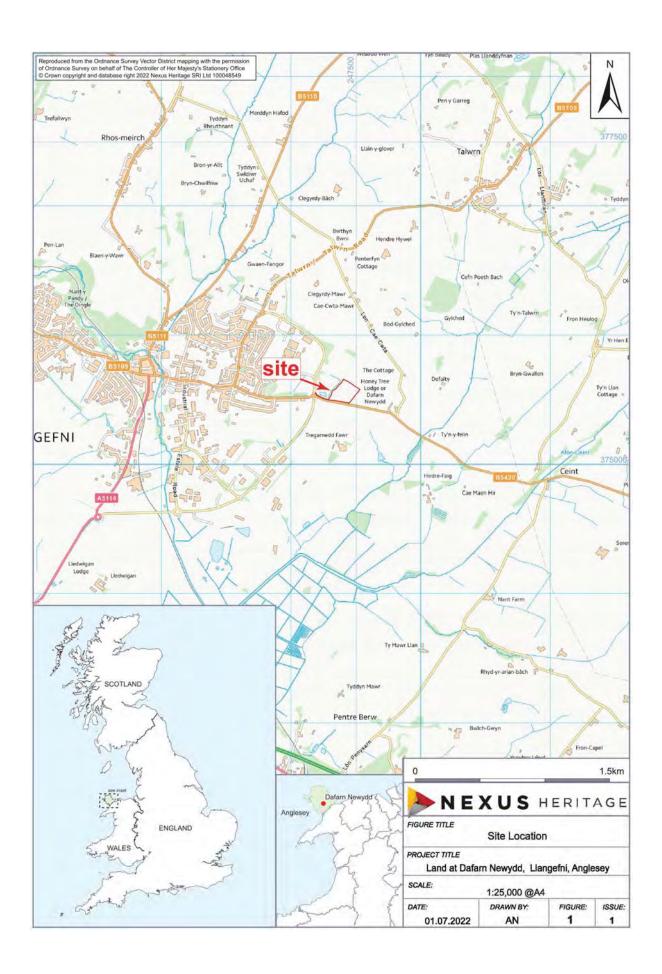
Gwynedd Archaeological Trust was commissioned by Parkfield Homes Limited to undertake a revised archaeological assessment for a proposed development at Penymynedd, Llangefni, Ynys Môn. The assessment built on existing research completed in 2020 by Nexus Heritage and incorporated results from subsequent trial trenching completed by Æon Archaeology in 2022. The aim of the revised assessment was to undertake additional archive research and interpret the results with reference to the activity identified during the trial trenching.

Whilst further information was forthcoming from the regional archives, including the value of the land tax and window tax from the late eighteenth century onwards, no additional cartographic evidence was identified, leaving the Ordnance Survey Surveyor's Drawing of 1818 included in the Nexus Heritage report as the oldest map sourced. As highlighted in that report, this map lacked sufficient detail on field divisions to be fully informative and it is the later tithe map, from 1843, that provides greater detail, whilst also demonstrating that the site was part of a large open field. The late nineteenth and early twentieth century 25-mile to 1inch Ordnance Survey maps confirm that the larger area incorporating the development site was subdivided into smaller fields, with these divisions surviving to the present day. What was evident from the archival research was that the land incorporating the site went through different phases of ownership throughout the eighteenth, nineteenth and twentieth centuries; unfortunately, the archive was lacking further information as to what landscape management and changes were imposed by the respective owners during that time, with the mid to latetwentieth century changes during Pencraig ownership being the only broad example. The Æon Archaeology trial trenching identified mostly shallow stone filled ditches, ceramic drains, large formal stone lined and capped drainage channels that the report suggested were associated with late eighteenth-century land improvement, when the site would have been owned by the Williams family. With regards to the feature found in Trench 28/29, currently interpreted by Æon Archaeology as being post-medieval in origin, it was not possible to identify any further conclusive information.

## 5 SOURCES CONSULTED

- Æon Archaeology, 2022. Land at at Dafarn Newydd, Llangefni, Anglesey LL77 7SG.
   Archaeological Evaluation. Trial Trenching. Report No. 0362
- 2. Anglesey Archives WQT/117/1. Window Tax 1753: William Roberts of Dafarn Newydd and Mrs Owens of Pencraig. Pencraig Estate documents.
- 3. Anglesey Archives, WD/12/47. 1910 Conveyance plan shows the extent of Dafarn Newydd as Area 8. Pencraig Estate documents.
- 4. Chartered Institute for Archaeologists, 2020, Standard and guidance for archaeological assessment (Chartered Institute for Archaeologists, 2020);
- 5. Chartered Institute for Archaeologists, 2020, Standard and guidance for the collection, documentation, conservation and research of archaeological materials;
- 6. Chartered Institute for Archaeologists, 2020, Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives;
- 7. Chartered Institute for Archaeologists, 2020, Standard and guidance for the archaeological investigation and recording of standing buildings or structures;
- 8. Davidson, A. & Roberts, R., RCAHMW Chapel Survey;
- 9. Davidson, A., 2002, The Medieval Mills of Anglesey: Archaeological Threat Related Assessment;
- 10. English Heritage, 1991, Management of Archaeological Projects (MAP2);
- 11. Evans, R., & Owen, K., 2018, Pen-yr-Orsedd, Llangefni Industrial Estate, Ynys Môn. Archaeological Watching Brief. Gwynedd Archaeological Trust Report 1425;
- 12. Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs) Version 2 (The Welsh Archaeological Trusts, 2022);
- 13. Guidelines for digital archives (Royal Commission on Ancient and Historic Monuments of Wales, 2015);
- 14. Historic England, 2015, Management of Research Projects in the Historic Environment (MoRPHE);
- 15. Huw Owen, D., 2012, The Chapels of Wales;
- 16. Nexus Heritage, 2020,. Land at Dafarn Newydd, Llangefni, Anglesey: Desk-Based Assessment. Unpublished report No: 3586.R01

- 17. Royal Commission on Ancient and Historic Monuments of Wales, 2015, Guidelines for digital archives;
- 18. The Royal Commission on the Ancient and Historical Monuments of Wales, RC Buildings Records
- TigerGeo, 2019, Dafarn Newydd, Llangefni, Isle of Anglesey Geophysical Survey Report. Unpublished document, ref. DNL191.V\_1.0



3586.R01: Dafarn Newydd July 2022

Figure 02: Anglesey Archives WQT/117/1. Window Tax 1753: William Roberts of Dafarn Newydd and Mrs Owens of Pencraig. Pencraig Estate documents.



Figure 03: Anglesey Archives, WD/12/47. Conveyance dated 1910 plan showing the extent of Dafarn Newydd as Area 8.

# **APPENDIX I**

**Gwynedd Archaeological Trust Written Scheme of Investigation** 

# PENYMYNEDD, LLANGEFNI, YNYS MÔN (G2782)

# WRITTEN SCHEME OF INVESTIGATION FOR ARCHAEOLOGICAL ASSESSMENT

Prepared for

Parkfield Homes

May 2023



All GAT staff should sign their copy to confirm the project specification is read and understood and retain a copy of the specification for the duration of their involvement with the project. On completion, the specification should be retained with the project archive:

Name Signature Date

# PENYMYNEDD, LLANGEFNI, YNYS MÔN (G2782)

# WRITTEN SCHEME OF INVESTIGATION FOR ARCHAEOLOGICAL ASSESSMENT

# Prepared for Parkfield Homes, May 2023

1 IN	ITRODUCTION	5
1.1	Monitoring Arrangements	6
1.2	Historic Environment Record	7
2 M	ETHODOLOGY	8
2.1	Introduction	8
2.2	Working Project Archive and Data Management Plan	10
2.3	Selection Strategy	13
3 P	ERSONNEL	14
4 IN	ISURANCE	15
4.1	Public/Products Liability	15
4.2	Employers Liability	15
4.3	Professional Indemnity	15
5 S	OURCES CONSULTED	16
FIGURE 01		17
Rep	roduction of Nexus Heritage Report 3586.RO1 Figure 01; Scale: as shown	17
APPENDIX I		
Gw	nedd Archaeological Trust selection strategy	19

## 1 INTRODUCTION

Gwynedd Archaeological Trust Contracts Section (GAT) has been asked by Parkfield Homes to prepare an updated archaeological desk-based assessment at Dafarn Newydd, Llangefni Ynys Môn LL77 7SG (SH47407553; Figure 01) in advanced of proposed development for holiday accommodation. The development area measures c.2.2ha and currently comprises enclosed pasture. An archaeological assessment was originally completed in 2020 by Nexus Heritage (Report 3586.RO1), which included desk-based research, a walkover survey and a geophysical survey; an archaeological evaluation was subsequently completed by Æon Archaeology in 2022 (Report 0362), comprising 33No trial trenches targeting the results of the geophysical survey. The current assessment is being undertaken further to feedback from Gwynedd Archaeological Planning Services to Ynys Môn Council stating that an updated archaeological assessment is required; the aim and objective of the updated assessment will be to incorporate the results of the Nexus Heritage and Æon Archaeology reports as well as additional historic research.

The assessment will be undertaken during May 2023 and will be completed in accordance with the following guidance:

- Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs) Version 2 (The Welsh Archaeological Trusts, 2022);
- Guidelines for digital archives (Royal Commission on Ancient and Historic Monuments of Wales, 2015);
- Management of Archaeological Projects (English Heritage, 1991);
- Management of Research Projects in the Historic Environment: The MoRPHE Project Managers' Guide (Historic England, 2015);
- Standard and Guidance for an Archaeological Assessment; (Chartered Institute for Archaeologists, 2020);
- Standard and guidance for the collection, documentation, conservation, and research of archaeological materials (Chartered Institute for Archaeologists, 2020); and
- Standard and guidance for the creation, compilation, transfer, and deposition of archaeological archives (Chartered Institute for Archaeologists, 2020).

Gwynedd Archaeological Trust is certified to ISO 9001:2015 and ISO 14001:2015 (Cert. No. 74180/B/0001/UK/En) and is a Registered Organisation with the Chartered Institute for Archaeologists

# 1.1 Monitoring Arrangements

The archaeological assessment will be monitored by the Development Control Archaeologist Gwynedd Archaeological Planning Service (GAPS); both the written scheme of investigation and all subsequent reporting must be approved by GAPS before final issue.

## 1.2 Historic Environment Record

In line with the Gwynedd Historic Environment Record (HER) requirements, the HER will be contacted at the onset of the project to ensure that any data arising is formatted in a manner suitable for accession to the HER and follows the guidance set out in *Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs)* (The Welsh Archaeological Trusts, 2022). The HER will be informed of the project start date, location including grid reference, estimated timescale for the work, and further relevant information associated with the project.

The HER enquiry number for this project is GATHER1854 and the Event Primary Reference Number is 46644. The HER will be responsible for supplying Primary Reference Numbers for any new assets identified and recorded.

Prior to submission of data to the HER on completion of the project, a bilingual event summary document will be prepared in *Microsoft Word* based on the format defined in section 4.2 of *Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs)* (Version 2).

## 2 METHODOLOGY

### 2.1 Introduction

The desk-based assessment will encompass a 500m buffer zone around the study area, from which any known and suspected assets will be identified. This work has already been carried out to a significant extent for the categories 1 to 4 below and reported on in *Nexus Heritage* Report No. 3586.RO1 (2020) *Land at Dafarn Newydd, Llangefni, Anglesey*. It is possible that some further additional information may be produced.

- 1. The regional Historic Environment Register (HER) Gwynedd Archaeological Trust, Craig Beuno, Ffordd y Garth, Bangor, Gwynedd LL57 2RT) has been examined for information concerning the assessment area as detailed in <u>Figure 01</u>. Examination of the core HER has been undertaken, including the 25inch to 1-mile County Series Ordnance Survey maps (Anglesey Sheet XVII.3 Published: 1<sup>st</sup> edition 1889, 2<sup>nd</sup> edition 1900 and 3<sup>rd</sup> edition 1920) and secondary sources, including the following reports:
  - Evans, R., & Owen, K., 2018, Pen-yr-Orsedd, Llangefni Industrial Estate, Ynys Môn. Archaeological Watching Brief. GAT Report 1425;
  - Evans, R., Flook, M. and Burnett, A. 2011 Peboc Biomass Energy Plant, Llangefni, Anglesey: Archaeological Assessment, GAT Report 970
  - Evans, R. and Roberts, J. 2019 *Bryn Cefni Infrastructure Works, Ynys Môn:*Archaeological Assessment, GAT Report 1444
- The National Monuments Record of Wales (Royal Commission on the Ancient and Historical Monuments of Wales, Plas Crug, Aberystwyth SY23 1NJ) and the online catalogue of the National Library of Wales (Penglais Rd, Aberystwyth SY23 3BU) has been examined checked for any sites additional to the HER;
- Aerial photographs from the National Monuments Record of Wales (Royal Commission on the Ancient and Historical Monuments of Wales, National Monuments Record of Wales, Plas Crug, Aberystwyth SY23 1NJ) has been examined for potential features. This includes 1946 RAF and later vertical aerial photographs;
- 4. Light Detection and Ranging (LiDAR) data has been examined from the Lle Geo-Portal at <a href="http://lle.gov.wales/home">http://lle.gov.wales/home</a> for information on potential surface features using 1m digital terrain modelling for area SH23.

The historical background and map regression has been fully carried out by *Nexus* back to the tithe map of 1843. Further research and assessment needs to be carried out on the map

regression and history of the land ownership and use of the study area prior to this in order for a full picture of its post medieval and possibly earlier development to be understood. An archive and cartographic search, along with further analysis of secondary sources will be carried out. An addendum to the *Nexus* report will be produced incorporating this additional information, including a full contextualisation:

5. Archive data, including primary and secondary sources, historic maps and estate maps will be examined at the regional archives (Archifau Ynys Môn, Bryn Cefni Industrial Estate Road, Llangefni LL77 7JA; only open Monday to Wednesday). The primary archive data to be examined will include *Pencraig estate deeds 1699-1967* at Archifau Ynys Mon/Anglesey Archives (ref. WD12). Material related to the estates of Thomas Williams of Llanidan, 'the Copper King', who was the previous owner to Pencraig of the Dafarn newydd land (known to be the owner in 1802), and then adjacent to the Pencraig estate, will also be searched.

# 2.2 Working Project Archive and Data Management Plan

As stated in Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives (Chartered Institute for Archaeologists, 2020), para. 3.3.1, "Project specifications, research designs or similar documents should include a project- specific Selection Strategy and a Data Management Plan. The Chartered Institute for Archaeologists states that "(I)t is widely accepted that not all the records and materials collected or created during the course of an Archaeological Project require preservation in perpetuity. These records and materials constitute the Working Project Archive which will be subject to Selection, in order to establish what will be retained for long-term curation" (https://www.archaeologists.net/selection-toolkit). The working project archive in this instance will comprise digital data including photographic data, documentation and written data, as well as paper records, including project pro-formas. The Data Management Plan will be stored on a project specific form in the GAT project database (format: Microsoft Access) and the Selection Strategy will be based on a GAT pro-forma (format Microsoft Word) that will be appended to the final report.

This working project archive data will be processed as follows:

- 1. Pro-formas: all cross referenced and scanned for digital archiving;
- 2. Photographic Metadata: cross-referenced with all pro-formas and completed in *Microsoft Excel*;

Information from these will be used to compile the project report. The physical archive will be stored in a designated project folder and the location confirmed in the Data Management Plan; the digital dataset will be stored on a dedicated Trust server, with the location confirmed in the Data Management Plan via a specific hyperlink. External datasets for the HER and RCAHMW are as defined in the dissemination strategy below.

The project report will include the following:

- 1. Front cover;
- 2. Inner cover;
- 3. Figures and Plates List;
- 4. Non-technical summary (Welsh/English);
- 5. Introduction;
- 6. Methodology;
  - Archaeological assessment;
- 7. Results;
  - a. Desk-based assessment;
- 8. Conclusions
- 9. Acknowledgements;
- 10. Bibliography;
  - a. Primary sources;
  - b. Secondary sources;
- 11. Figures; inc.:
  - location plan;
  - historic mapping;
- 12. Appendix I (approved specification);
- 13. Appendix II (Selection Strategy)

Back cover.

Illustrations will include plans of the location of the study area and archaeological sites. Historical maps, when appropriate and if copyright permissions allow, will be included.

The following dissemination and archiving of the report and digital dataset will be applied:

- A digital report will be provided to the client and GAPS (draft report then final report);
- A digital report will be provided to the regional Historic Environment Record; this will
  be submitted within six months of project completion (final report only), along with a
  digital dataset comprising an Event PRN summary. The report and dataset will be
  submitted in accordance with the required standards set out in *Guidance for the*Submission of Data to the Welsh Historic Environment Records (HERs) (Version 2);
  and

- A digital report and digital archive dataset will be provided to Royal Commission on Ancient and Historic Monuments, Wales (final report only), in accordance with the RCAHMW Guidelines for Digital Archives Version 1. The dataset will be prepared in the format required by RCAHMW and will include:
  - o Project Information form (Excel);
  - o File Information form (Excel) Microsoft Word report text final;
  - o File Information form (Excel) Adobe PDF report final; and

# 2.3 Selection Strategy

As defined in Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives (Chartered Institute for Archaeologists, 2020) section 3.3.1, a project specific selection strategy and data management plan should be prepared. In support of this, the Chartered Institute for Archaeologist (ClfA), have stated that it is "widely accepted that not all the records and materials collected or created during the course of an Archaeological Project require preservation in perpetuity. These records and materials constitute the Working Project Archive which will be subject to Selection, in order to establish what will be retained for long-term curation". The aim of selection is to ensure that all the elements retained from the Working Project Archive for inclusion in the Archaeological Archive are appropriate to establish the significance of the project and support "future research, outreach, engagement, display and learning activities". Selection should be "focused on selecting what is to be retained to support these future needs, rather than deciding what can be dispersed" and can be qualified by a selection strategy, which details the project-specific selection process, agreed by all parties (including GAPS, client and/or landowner), which will be applied to a Working Project Archive prior to its transfer into curatorial care as the Archaeological Archive.

The selection strategy will be confirmed in the assessment report and will take into account:

- The aims and objectives of the project.
- The brief and/or Written Scheme of Investigation (WSI).
- The Collecting Institution's collection policy and/or deposition guidelines.
- Local and regional research frameworks.
- Relevant thematic or period specific research frameworks.
- The project's Data Management Plan (DMP).
- Internal recording and reporting policies.
- Material-specific guidance documents.

The selection strategy pro-forma is included as Appendix III.

# 3 PERSONNEL

The project will be managed by John Roberts, Principal Archaeologist GAT Contracts Section with attendances on-site undertaken by a GAT Project Archaeologist(s). The Project Archaeologist will be responsible for following:

- Client liaison;
- GAPS liaison;
- Preparing and submitting a draft the final report;
- Completing an event summary for submission to the HER followed by issue;
- Completing the RCAHMW archiving followed by issue.

.

# 4 INSURANCE

# 4.1 Public/Products Liability

Limit of Indemnity- £5,000,000 any one occurrence and in the aggregate in respect of Product Liability

INSURER Ecclesiastical Insurance Office Plc.

POLICY TYPE Public/Products Liability

POLICY NUMBER UN/000375

EXPIRY DATE 21st June 2023

# 4.2 Employers Liability

Limit of Indemnity- £10,000,000 any one occurrence.

INSURER Ecclesiastical Insurance Office Plc.

POLICY TYPE Employers Liability

POLICY NUMBER 24765101 CHC / UN/000375

EXPIRY DATE 21st June 2023

# 4.3 Professional Indemnity

Limit of Indemnity- £5,000,000 in respect of each and every claim

**INSURER Hiscox Insurance Company Limited** 

**POLICY TYPE Professional Indemnity** 

POLICY NUMBER PL-PSC10002389775/00

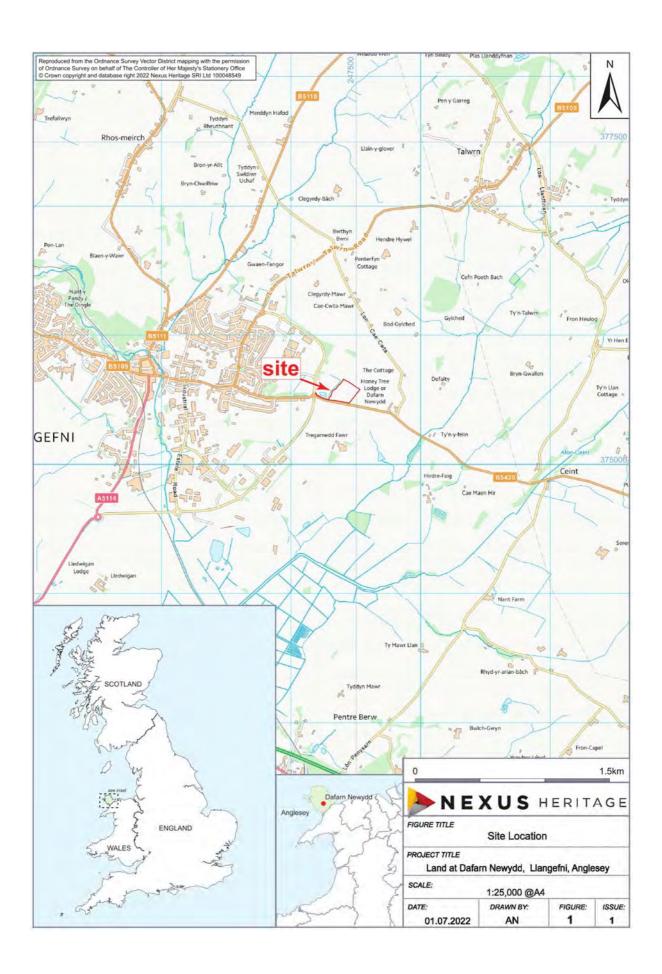
EXPIRY DATE 22<sup>nd</sup> July 2023

# 5 SOURCES CONSULTED

- 1. Chartered Institute for Archaeologists, 2020, Standard and guidance for archaeological assessment (Chartered Institute for Archaeologists, 2020);
- 2. Chartered Institute for Archaeologists, 2020, Standard and guidance for the collection, documentation, conservation and research of archaeological materials;
- 3. Chartered Institute for Archaeologists, 2020, Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives;
- 4. Chartered Institute for Archaeologists, 2020, Standard and guidance for the archaeological investigation and recording of standing buildings or structures;
- 5. Davidson, A. & Roberts, R., RCAHMW Chapel Survey;
- Davidson, A., 2002, The Medieval Mills of Anglesey: Archaeological Threat Related Assessment;
- 7. English Heritage, 1991, Management of Archaeological Projects (MAP2);
- 8. Evans, R., & Owen, K., 2018, Pen-yr-Orsedd, Llangefni Industrial Estate, Ynys Môn. Archaeological Watching Brief. Gwynedd Archaeological Trust Report 1425;
- Guidance for the Submission of Data to the Welsh Historic Environment Records (HERs) Version 2 (The Welsh Archaeological Trusts, 2022);
- 10. Guidelines for digital archives (Royal Commission on Ancient and Historic Monuments of Wales, 2015);
- 11. Historic England, 2015, Management of Research Projects in the Historic Environment (MoRPHE);
- 12. Huw Owen, D., 2012, The Chapels of Wales;
- 13. Royal Commission on Ancient and Historic Monuments of Wales, 2015, Guidelines for digital archives;
- 14. The Royal Commission on the Ancient and Historical Monuments of Wales, RC Buildings Records

## FIGURE 01

Reproduction of *Nexus Heritage* Report 3586.RO1 Figure 01; Scale: as shown.



## **APPENDIX I**

**Gwynedd Archaeological Trust selection strategy** 

# G2782\_Penymynedd 10/05/2023 v1.0

# **Selection Strategy**

## **Project Information**

Project Management			
Project Manager	John Roberts john.roberts @heneb.co.uk		
Archaeological Archive Manager	John Roberts john.roberts @heneb.co.uk		
Organisation	Gwynedd Archaeological Trust		
Stakeholders		Date Contacted	
Collecting Institution(s)	GAT Historic Environment Record	10/05/2023	
	RCAHMW	On completion of Project Archive	
Project Lead / Project Assurance	Gwynedd Archaeological Planning Services	n/a	
Landowner / Developer	Parkfield Homes Ltd	n/a	

#### Resources

#### Resources required

Describe the resources required to implement this Selection Strategy, particularly if unusual resources are required.

No unusual resources required outside of GAT normal operating equipment and personnel.

#### Context

The full aims and objectives of this project are detailed in the project specific WSI.

Gwynedd Archaeological Trust Contracts Section (GAT) has been asked by Parkfield Homes to prepare an updated archaeological desk-based assessment at Dafarn Newydd, Llangefni Ynys Môn LL77 7SG (SH47407553; WSI Figure 01) in advanced of proposed development for holiday accommodation. The development area measures c.2.2ha and currently comprises enclosed pasture. An archaeological assessment was originally completed in 2020 by *Nexus Heritage* (Report 3586.RO1), which included desk-based research, a walkover survey and a geophysical survey; an archaeological evaluation was subsequently completed by Æon Archaeology in 2022 (Report 0362), comprising 33No trial trenches targeting the results of the geophysical survey. The current assessment is being undertaken further to feedback from Gwynedd Archaeological Planning Services to Ynys Môn Council stating that an updated archaeological assessment is required; the aim and objective of the updated assessment will be to

incorporate the results of the *Nexus Heritage* and *Æon Archaeology* reports as well as additional historic research. The assessment will be undertaken during May 2023.

Source: Gwynedd Archaeological Trust. 2023. Penymynedd, Llangefni: Written Scheme of Investigation for Archaeological Desk Based Assessment. Prepared for Parkfield Homes. May 2023. Project G2782.

## 1 - Digital Data

#### **Stakeholders**

Name the individual(s) responsible for the Digital Data Selection decisions (i.e. Archaeological Archive Manager, Project Manager, Collections Curator).

John Roberts (GAT Principal Archaeologist)

#### Selection

#### **Location of Data Management Plan (DMP)**

Selection of digital data elements should be considered in your project's DMP. For the purpose of the Selection Strategy, you can either copy the selection section of your DMP below, or attach it as an appendix to this document. Please indicate here if the DMP is attached.

All digital data will be collected, stored and selected in lines with the Gwynedd Archaeological Trust (GAT) Data Management Plan located on GAT's servers (available on request).

Following the completion of the fieldwork, a working project archive will be created based on following task list:

1. Pro-formas: all cross referenced and complete.

All relevant site archive data will be added to a digital project register specific to this project, which will be prepared in *Microsoft Excel*. This data will be used as the basis for the physical and digital dataset archives. Information from these will be used to compile the project report. The physical archive will be stored in a designated project folder and the location confirmed in the Trust project database; the digital dataset will be stored on a dedicated Trust server, with the location confirmed in the Trust project database via a specific hyperlink. External datasets for the HER and RCAHMW are as defined in the dissemination strategy below. De-selected digital data will be confirmed in an updated digital management plan appended to the final report

#### **De-Selected Digital Data**

### 2 - Documents

#### **Stakeholders**

Name the individual(s) responsible for the Documents Selection decisions (i.e. Archaeological Archive Manager, Project Manager, Repository Representative).

John Roberts – Principal Archaeologist, Gwynedd Archaeological Trust; Sean Derby – Historic Environment Record, Gwynedd Archaeological Trust; Gareth Edwards, *Head of Knowledge and Understanding, RCAHMW* 

#### Selection

- A digital report will be provided to the regional Historic Environment Record; this will be submitted
  within six months of project completion (final report only), along with a digital dataset comprising an
  Event PRN summary. The report and dataset will be submitted in accordance with the required
  standards set out in *Guidance for the Submission of Data to the Welsh Historic Environment*Records (HERs) (Version 2); and
- A digital report and digital archive dataset will be provided to Royal Commission on Ancient and Historic Monuments, Wales (final report only), in accordance with the RCAHMW Guidelines for Digital Archives Version 1. The dataset will be prepared in the format required by RCAHMW and included:
  - o Photographic metadata (Microsoft Access);
  - Project Information form (Excel);
  - o File Information form (Excel) Microsoft Word report text final; and
  - o File Information form (Excel) Adobe PDF report final.

#### **De-Selected Documents**

Describe the procedure for dealing with De-selected material and what specialist advice has informed this procedure.

# G2782\_Penymynedd 02/06/2023 v2.0

# **Selection Strategy**

# **Project Information**

Project Management			
Project Manager	John Roberts john.roberts @heneb.co.uk		
Archaeological Archive Manager	John Roberts john.roberts @heneb.co.uk		
Organisation	Gwynedd Archaeological Trust		
Stakeholders		<b>Date Contacted</b>	
Collecting Institution(s)	GAT Historic Environment Record	02/06/2023	
	RCAHMW	On completion of Project Archive	
Project Lead / Project Assurance	Gwynedd Archaeological Planning Services	n/a	
Landowner / Developer	Parkfield Homes Ltd	n/a	

#### Resources

#### Resources required

Describe the resources required to implement this Selection Strategy, particularly if unusual resources are required.

No unusual resources required outside of GAT normal operating equipment and personnel.

#### Context

The full aims and objectives of this project are detailed in the project specific WSI.

Gwynedd Archaeological Trust Contracts Section (GAT) has been asked by Parkfield Homes to prepare an updated archaeological desk-based assessment at Dafarn Newydd, Llangefni Ynys Môn LL77 7SG (SH47407553; WSI Figure 01) in advanced of proposed development for holiday accommodation. The development area measures c.2.2ha and currently comprises enclosed pasture. An archaeological assessment was originally completed in 2020 by *Nexus Heritage* (Report 3586.RO1), which included desk-based research, a walkover survey and a geophysical survey; an archaeological evaluation was subsequently completed by *Æon Archaeology* in 2022 (Report 0362), comprising 33No trial trenches targeting the results of the geophysical survey. The current assessment is being undertaken further to feedback from Gwynedd Archaeological Planning Services to Ynys Môn Council stating that an updated archaeological assessment is required; the aim and objective of the updated assessment will be to

incorporate the results of the *Nexus Heritage* and *Æon Archaeology* reports as well as additional historic research. The assessment will be undertaken during May 2023.

Source: Gwynedd Archaeological Trust. 2023. Penymynedd, Llangefni: Written Scheme of Investigation for Archaeological Desk Based Assessment. Prepared for Parkfield Homes. May 2023. Project G2782.

## 1 - Digital Data

#### **Stakeholders**

Name the individual(s) responsible for the Digital Data Selection decisions (i.e. Archaeological Archive Manager, Project Manager, Collections Curator).

John Roberts (GAT Principal Archaeologist)

#### Selection

#### **Location of Data Management Plan (DMP)**

Selection of digital data elements should be considered in your project's DMP. For the purpose of the Selection Strategy, you can either copy the selection section of your DMP below, or attach it as an appendix to this document. Please indicate here if the DMP is attached.

All digital data will be collected, stored and selected in lines with the Gwynedd Archaeological Trust (GAT) Data Management Plan located on GAT's servers (available on request).

Following the completion of the fieldwork, a working project archive will be created based on following task list;

1. Pro-formas: all cross referenced and complete.

All relevant site archive data will be added to a digital project register specific to this project, which will be prepared in *Microsoft Excel*. This data will be used as the basis for the physical and digital dataset archives. Information from these will be used to compile the project report. The physical archive will be stored in a designated project folder and the location confirmed in the Trust project database; the digital dataset will be stored on a dedicated Trust server, with the location confirmed in the Trust project database via a specific hyperlink. External datasets for the HER and RCAHMW are as defined in the dissemination strategy below. De-selected digital data will be confirmed in an updated digital management plan appended to the final report

#### **De-Selected Digital Data**

### 2 - Documents

#### **Stakeholders**

Name the individual(s) responsible for the Documents Selection decisions (i.e. Archaeological Archive Manager, Project Manager, Repository Representative).

John Roberts – Principal Archaeologist, Gwynedd Archaeological Trust; Sean Derby – Historic Environment Record, Gwynedd Archaeological Trust; Gareth Edwards, *Head of Knowledge and Understanding, RCAHMW* 

#### Selection

- A digital report will be provided to the regional Historic Environment Record; this will be submitted
  within six months of project completion (final report only), along with a digital dataset comprising an
  Event PRN summary. The report and dataset will be submitted in accordance with the required
  standards set out in *Guidance for the Submission of Data to the Welsh Historic Environment*Records (HERs) (Version 2); and
- A digital report and digital archive dataset will be provided to Royal Commission on Ancient and Historic Monuments, Wales (final report only), in accordance with the RCAHMW Guidelines for Digital Archives Version 1. The dataset will be prepared in the format required by RCAHMW and included:
  - o Photographic metadata (Microsoft Access);
  - Project Information form (Excel);
  - o File Information form (Excel) Microsoft Word report text final; and
  - o File Information form (Excel) Adobe PDF report final.

#### **De-Selected Documents**

Describe the procedure for dealing with De-selected material and what specialist advice has informed this procedure.

## **APPENDIX II**

**Gwynedd Archaeological Trust Selection Strategy Final** 

# G2782\_Penymynedd 02/06/2023 v2.0

# **Selection Strategy**

# **Project Information**

Project Management			
Project Manager	John Roberts john.roberts @heneb.co.uk		
Archaeological Archive Manager	John Roberts john.roberts @heneb.co.uk		
Organisation	Gwynedd Archaeological Trust		
Stakeholders		<b>Date Contacted</b>	
Collecting Institution(s)	GAT Historic Environment Record	02/06/2023	
	RCAHMW	On completion of Project Archive	
Project Lead / Project Assurance	Gwynedd Archaeological Planning Services	n/a	
Landowner / Developer	Parkfield Homes Ltd	n/a	

#### Resources

#### Resources required

Describe the resources required to implement this Selection Strategy, particularly if unusual resources are required.

No unusual resources required outside of GAT normal operating equipment and personnel.

#### Context

The full aims and objectives of this project are detailed in the project specific WSI.

Gwynedd Archaeological Trust Contracts Section (GAT) has been asked by Parkfield Homes to prepare an updated archaeological desk-based assessment at Dafarn Newydd, Llangefni Ynys Môn LL77 7SG (SH47407553; WSI Figure 01) in advanced of proposed development for holiday accommodation. The development area measures c.2.2ha and currently comprises enclosed pasture. An archaeological assessment was originally completed in 2020 by *Nexus Heritage* (Report 3586.RO1), which included desk-based research, a walkover survey and a geophysical survey; an archaeological evaluation was subsequently completed by *Æon Archaeology* in 2022 (Report 0362), comprising 33No trial trenches targeting the results of the geophysical survey. The current assessment is being undertaken further to feedback from Gwynedd Archaeological Planning Services to Ynys Môn Council stating that an updated archaeological assessment is required; the aim and objective of the updated assessment will be to

incorporate the results of the *Nexus Heritage* and *Æon Archaeology* reports as well as additional historic research. The assessment will be undertaken during May 2023.

Source: Gwynedd Archaeological Trust. 2023. Penymynedd, Llangefni: Written Scheme of Investigation for Archaeological Desk Based Assessment. Prepared for Parkfield Homes. May 2023. Project G2782.

## 1 - Digital Data

#### **Stakeholders**

Name the individual(s) responsible for the Digital Data Selection decisions (i.e. Archaeological Archive Manager, Project Manager, Collections Curator).

John Roberts (GAT Principal Archaeologist)

#### Selection

#### **Location of Data Management Plan (DMP)**

Selection of digital data elements should be considered in your project's DMP. For the purpose of the Selection Strategy, you can either copy the selection section of your DMP below, or attach it as an appendix to this document. Please indicate here if the DMP is attached.

All digital data will be collected, stored and selected in lines with the Gwynedd Archaeological Trust (GAT) Data Management Plan located on GAT's servers (available on request).

Following the completion of the fieldwork, a working project archive will be created based on following task list;

1. Pro-formas: all cross referenced and complete.

All relevant site archive data will be added to a digital project register specific to this project, which will be prepared in *Microsoft Excel*. This data will be used as the basis for the physical and digital dataset archives. Information from these will be used to compile the project report. The physical archive will be stored in a designated project folder and the location confirmed in the Trust project database; the digital dataset will be stored on a dedicated Trust server, with the location confirmed in the Trust project database via a specific hyperlink. External datasets for the HER and RCAHMW are as defined in the dissemination strategy below. De-selected digital data will be confirmed in an updated digital management plan appended to the final report

#### **De-Selected Digital Data**

### 2 - Documents

#### **Stakeholders**

Name the individual(s) responsible for the Documents Selection decisions (i.e. Archaeological Archive Manager, Project Manager, Repository Representative).

John Roberts – Principal Archaeologist, Gwynedd Archaeological Trust; Sean Derby – Historic Environment Record, Gwynedd Archaeological Trust; Gareth Edwards, *Head of Knowledge and Understanding, RCAHMW* 

#### Selection

- A digital report will be provided to the regional Historic Environment Record; this will be submitted
  within six months of project completion (final report only), along with a digital dataset comprising an
  Event PRN summary. The report and dataset will be submitted in accordance with the required
  standards set out in *Guidance for the Submission of Data to the Welsh Historic Environment*Records (HERs) (Version 2); and
- A digital report and digital archive dataset will be provided to Royal Commission on Ancient and Historic Monuments, Wales (final report only), in accordance with the RCAHMW Guidelines for Digital Archives Version 1. The dataset will be prepared in the format required by RCAHMW and included:
  - o Photographic metadata (Microsoft Access);
  - Project Information form (Excel);
  - o File Information form (Excel) Microsoft Word report text final; and
  - o File Information form (Excel) Adobe PDF report final.

#### **De-Selected Documents**

Describe the procedure for dealing with De-selected material and what specialist advice has informed this procedure.



