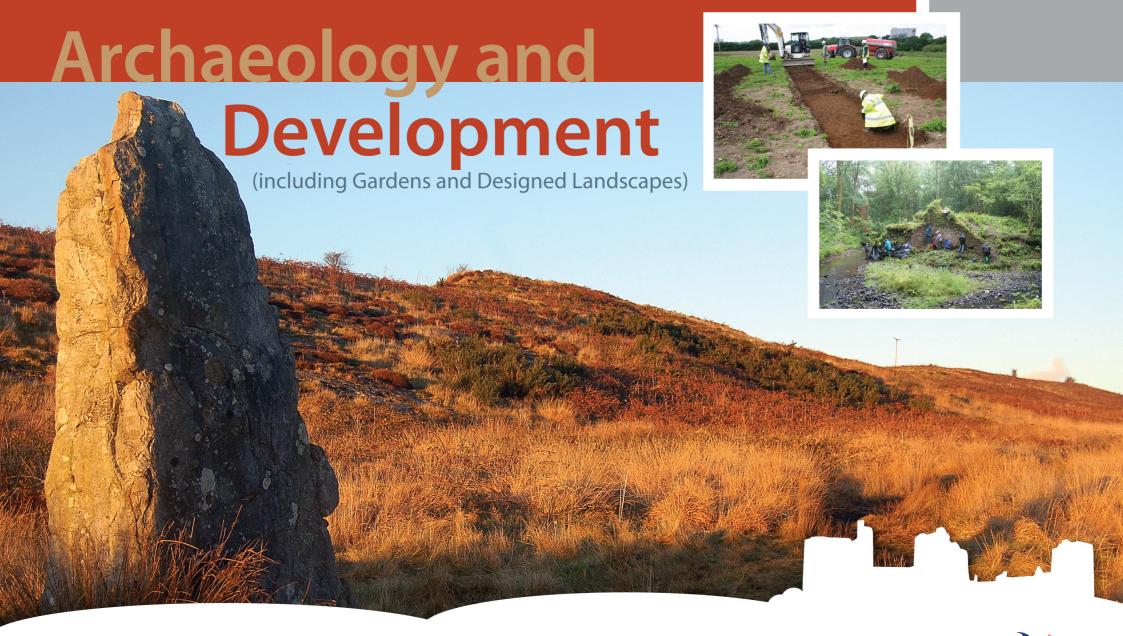
Supplementary Planning Guidance





Checklist

All applicants/developers for schemes with archaeological aspects, or affecting gardens and designed landscapes are required to have regard to this SPG and should utilise the checklist below.

Carry out early pre application consultation with the Local Planning Authority's Development Management service and Dyfed Archaeological Trust.
Be aware of how development proposals could affect archaeological resources and the heritage environment (including Gardens and Designed Landscapes)
Consult the Historic Environment Register (HER), held and maintained by the Dyfed Archaeological Trust, to determine if heritage or archaeological resources are present on potential development sites.
If considering archaeological work in support of a planning application, ensure that you select competent and skilled expert consultants.
Ensure all archaeological work in support of the planning process conforms to legislative requirements and follows the guidance set out in this SPG.

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Appendix 1
Development Management - Archaeology within the Planning Application Process

Contacts



Introduction

- 1.1 This Supplementary Planning Guidance (SPG) elaborates and develops on the policies and provisions of the Adopted Carmarthenshire Local Development Plan (LDP). In so doing it seeks to protect the archaeological heritage of the County, and its setting, by advising how development proposals can best take account of archaeological issues. Whilst the presence of archaeological remains does not necessarily preclude development it is recognised that they represent an important finite source of information about the past. Consequently their investigation and, where appropriate, preservation is important in its own right and can provide an invaluable educational and tourism resource.
- 1.2 This SPG will provide detailed information and guidance on the handling of archaeology in the planning process. It will also identify national policies as contained within Planning Policy Wales and Technical Advice Note (TAN) 24: The Historic Environment, as well as local policy considerations.
- 1.3 It also provides further detailed information on the Authority's development management requirements and procedures and will upon adoption be a material consideration in the determination of planning applications.

- 1.4 As applicants/developers will be expected to meet the costs of archaeological work, this document will assist in guiding non-specialists through the planning procedures and archaeological work that may be involved. Information on professional archaeological contractors may be obtained from the Chartered Institute for Archaeologists (CIfA) or the British Archaeological Jobs Resource (BAJR).
- 1.5 In recognition of Carmarthen Town's special historic significance and high archaeological potential, this guidance provides additional specific information in relation the procedures and requirements of the planning process.
- 1.6 It is an offence, punishable by fine, to do works to a scheduled monument without first obtaining scheduled monument consent. It is also an offence to damage or destroy a scheduled monument. The maximum penalty for this is an unlimited fine and/or a period of two years' imprisonment.

The Historic Environment of Carmarthenshire

2.1 Carmarthenshire is recognised as an area of special historic significance. Its landscape is diverse, extending from the coastal plains in the south through gently rolling hills, which rise up to the Brecon Beacons and Cambrian Mountains in the north-east. This ancient landscape of natural geological formation has been crafted and exploited over thousands of years by human activity, which has left its indelible signature on the County. All this landscape is therefore historic and significant though some areas, such as the Tywi Valley, have been identified as having special historic value and have been included in the national Register of Landscapes of Historic Interest in Wales, Part 2.1 Landscapes of Outstanding Historic Interest.

2.2 Carmarthenshire County Council considers that the historic environment of the County has high value not just in its rich historic and archaeological inheritance but also in the benefits it can bring to the present and future. It contributes significantly to our modern lives giving us a sense of place and identity. It also offers significant economic benefit attracting visitors to the County.

2.3 In definition the historic environment has been described as follows:

The past is all around us. We live our lives, whether consciously or not, against a rich backdrop formed by historic buildings, landscapes and other physical survivals of our past. But the historic environment is more than iust a matter of material remains. It is central to how we see ourselves and to our identity as individuals, communities and as a nation. It is a physical record of what our country is, how it came to be, its successes and failures. It is a collective memory, containing an infinity of stories, some ancient, some recent: stories written in stone, brick, wood, glass, steel; stories inscribed in field patterns, hedgerows, designed landscapes and other features of the landscape. [The Historic Environment: A Force for Our Future, DCMS 2001]

2.4 The historical and archaeological inheritance of Carmarthenshire is exceptional. Within the landscape evidence survives for early farming and forestry practices, settlements and dispersed farmsteads, mineral exploitation, military conquest, religion and

communication. The County is studded with important archaeological sites of all periods, ranging from Palaeolithic cave sites, funerary and ritual monuments and hill-forts of the prehistoric periods, to Roman forts, roads and settlements (including the important town of Carmarthen), and to the castles, monastic sites and nucleated settlements of the Anglo-Normans and post-medieval and industrial and military remains.

2.5 Through the land-use planning system, and in accordance with national policy and legislation, the Council will seek to safeguard our historic environment and ensure that sites of historic and archaeological significance are not needlessly destroyed or damaged.

National and Local Policy

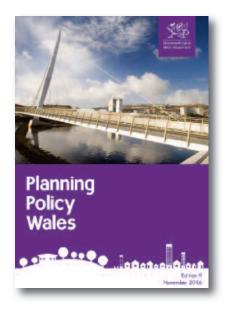
3.1 In the United Kingdom, the protection of monuments and archaeological remains of national importance is statutorily governed under the provisions of the **Ancient Monuments and Archaeological Areas Act 1979**. In Wales Cadw, on behalf of Welsh Government, maintains a schedule of nationally important sites, which meet strict criteria for inclusion and protection. It is an offence under law to demolish, damage, alter or fly-tip on these scheduled sites without the written consent of Welsh Government through Cadw, the Welsh Historic Monuments Directorate of the Welsh Government.

3.2 The protection of other non-scheduled monuments or archaeological remains, which may have national or regional significance, is required by Government legislation, notably the provisions of the **Town and Country Planning Acts** and the national planning policy framework in Wales. In Carmarthenshire these historic sites are officially identified in the databases of the regional Historic Environment Record (HER), held and maintained by Dyfed Archaeological Trust (DAT) and have been adopted by resolution of Carmarthenshire County Council in fulfilling its statutory planning function.

3.3 For certain types of development (listed in Schedules 1 and 2 to the Town and Country Planning (Environmental **Impact** (England Wales) Assessment) and Regulations 1999) formal environmental impact assessment (EIA) may be necessary. Where EIA is required, the developer must provide an environmental assessment setting out the information specified in Schedule 3 to the Regulations about the site and the likely significant effects of the proposed development on the environment. This should include information relating to any significant effects on material assets and the cultural heritage, such as archaeological features and other human artefacts, and the measures envisaged to avoid, reduce or remedy such adverse effects.

3.4 It is noted that the **Historic Environment** (Wales) Bill is now in place and forms part of a suite of legislation, policy, advice and guidance that seek to make important improvements to the existing systems for the protection and sustainable management of the Welsh historic environment. In broad terms, the Bill gives more effective protection to listed buildings and scheduled monuments, enhances existing mechanisms for the

sustainable management of the historic environment, and introduces greater transparency and accountability into decisions taken on the historic environment.



Planning Policy Wales (Edition 9, November 2016),

3.5 Planning Policy Wales (PPW) provides the overarching context for sustainable land use planning policy in Wales and states that:

6.2.1 It is important that the historic environment is protected, managed and conserved. The Welsh Government's objectives in this field [specific to archaeology] are to:

- conserve and enhance the historic environment, which is a finite and nonrenewable resource and a vital and integral part of the historical and cultural identity of Wales;
- recognise its contribution to economic vitality and culture, civic pride, local distinctiveness and the quality of Welsh life, and its importance as a resource to be maintained for future generations;
- base decisions on an understanding of the significance of Wales' historic assets;

 contribute to the knowledge and understanding of the past by making an appropriate record when parts of a historic asset are affected by a proposed change, and ensuring that this record or the results of any investigation are securely archived and made publicly available;

and specifically to:

 conserve archaeological remains, both for their own sake and for their role in education, leisure and the economy;

6.2.2 Local planning authorities and other public bodies have an important role in protecting and conserving the historic environment while helping it accommodate and remain responsive to present-day needs.

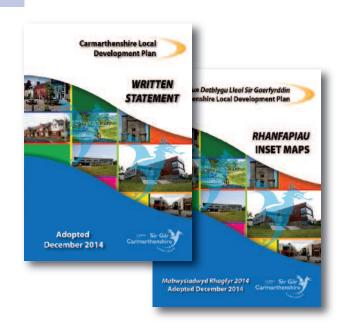
6.5.5 The conservation of archaeological remains is a material consideration in determining a planning application, whether those remains are a scheduled monument or not. Where nationally important archaeological remains, whether scheduled or not, and their settings are likely to be affected by proposed development, there should be a presumption in favour of their physical protection in situ. It

will only be in exceptional circumstances that planning permission will be granted if development would result in an adverse impact on a scheduled monument (or an archaeological site shown to be of national importance) or has a significantly damaging effect upon its setting. In cases involving less significant archaeological remains, local planning authorities will need to weigh the relative importance of the archaeological remains and their settings against other factors, including the need for the proposed development.

Technical Advice Note 24: The Historic Environment

3.6 Technical Advice Note 24: The Historic Environment was published by the Welsh Government in 2017 and replaced Welsh Office Circulars 60/96 – Planning and the Historic Environment: Archaeology; 61/96 - Planning and the Historic Environment: Historic Buildings and conservation Areas; and 1/98 Planning and the Historic Environment: Directions by the Secretary of State for Wales.

3.7 Its purpose is to provide guidance on how the planning system considers the historic



environment during development plan preparation and decision making on planning and Listed Building (LBC) applications (TAN 24, 1.4). For further information, refer to TAN24 on the WG website:

https://gov.wales/topics/planning/policy/tans/ta n-24/?lang=en

Carmarthenshire Local Development Plan (LDP)

3.8 The LDP is the statutory development plan for the County (excluding that area covered by the Brecon Beacons National Park) and provides the local policy framework against which proposals for development will be considered. The importance of the built and historic environment is a central theme within the LDP running through from the Plan's Vision and Strategic Objectives into the strategic and specific polices.

3.9 The LDP provides a policy framework which seeks to reconcile the need for development with the interests of conservation, including the historic environment. In this strategic aim it provides key policies for the understanding, protection, enhancement and preservation of sites of archaeological interest and their settings. The LDP does not seek to unduly repeat national policy statements. The Council will therefore where applicable utilise primary legislation and national policy to assist in determining development proposals. Such policies also underpin the implementation of this SPG.

3.10 The LDP contains the following policies in relation to the protection of the historic environment of the County:

SP13 Protection and Enhancement of the Built and Historic Environment

Development proposals should preserve or enhance the built and historic environment of the County, its cultural, townscape and landscape assets (outlined below), and, where appropriate, their setting. Proposals relating to the following will be considered in accordance with national guidance and legislation.

- a) Sites and features of recognised Historical and Cultural Importance;
- b)Listed buildings and their setting;
- c) Conservation Areas and their setting;
- d) Scheduled Ancient Monuments and other sites of recognised archaeological importance.

Proposals will be expected to promote high quality design that reinforces local character and respects and enhances the local setting and the cultural and historic qualities of the plan area.

Policy EQ1 Protection of Buildings, Landscapes and Features of Historic Importance

Proposals for development affecting landscapes, townscapes buildings and sites or features of historic or archaeological interest which by virtue of their historic importance, character or significance within a group of features make an important contribution to the local character and the interests of the area will only be permitted where it preserves or enhances the built and historic environment.

Policy EQ2 Enabling Development

Proposals for enabling development that are essential to securing the long term future of a historic feature or building will only be permitted where:

 a) The benefit to the community from the continued existence of that building or feature outweighs the disadvantages of allowing permission;

- b)There is clear evidence that all other options have been proven not to be viable, including availability of financial subsidy;
- c) It does not materially harm the building or feature it is seeking to assist or its setting or the area in which it lies;
- d)The amount of enabling development and its scale is kept to the minimum necessary.

Proposals will be subject to an agreed programme of works. The condition or state of restoration of the building or feature must be in accordance with the programme of works prior to the enabling developments occupation.

Archaeology and the Planning Process

Local Planning Authorities (LPA) Role

- 4.1 LPAs have a number of key responsibilities in relation to archaeological sites and monuments within their areas. For instance, they may have major remains, buildings or sites in their care; they may acquire ancient monuments and grant aid their preservation and can help to present and manage historic sites which contribute to the local landscape, amenities and economy of their area; finally they have a crucial role in safeguarding the archaeological heritage through their development control functions.
- 4.2 Carmarthenshire County Council work closely with Dyfed Archaeological Trust, who maintain the regional Historic Environment Record (HER) and provide archaeological advice within the planning process.
- 4.3 Where planning applications affect scheduled monuments, or their setting, the Council will consult with the Welsh Government through Cadw (Para. 6.3.1 PPW).

The Role of Dyfed Archaeological Trust

- 4.4 Dyfed Archaeological Trust is one of the four Welsh Archaeological Trusts. The Trust is both a Limited Company (No.1198990) and a Registered Charity (No 504616). The Trust is established to advance the education of the public in archaeology. It is committed to working to help protect, record and interpret all aspects of the historic environment. Dyfed Archaeological Trust Development (DAT DM) Management provides comprehensive archaeological planning services on behalf of four Authorities (including Carmarthenshire County Council) and others engaged in development and land-use change, in both the private and public sectors.
- 4.5 It provides comprehensive archaeological services including information and advice as part of the planning process. DAT DM uses information from the HER to provide guidance on whether there is an identified archaeological dimension and constraint to development. Advice on the course of action required to protect archaeological interests is also provided. DAT DM will liaise with the LPA officers and applicants/developers, monitoring archaeological work required as part of the planning process.

Scheduled Monuments and Cadw

- 4.6 A small proportion of the archaeological sites and monuments in Carmarthenshire have statutory protection as Scheduled Monuments under the Ancient Monuments and Archaeological Areas Act, 1979. Any works that affect these monuments will require scheduled monument consent from Welsh Government. The setting of a Scheduled Monument and its physical preservation are material considerations in the determination of any planning application.
- 4.7 Scheduled monument consent is separate from planning permission, and any work carried out to a scheduled monument without consent is a criminal offence and is liable to prosecution under the 1979 Act. The granting of planning permission does not confer scheduled monument consent nor vice versa. For a site which is both scheduled and listed, scheduled monument legislation takes precedence over listed building requirements. In most cases the LPA would expect a planning application which affects a scheduled

monument to be accompanied by the necessary scheduled monument consent from Cadw. Where the provisions of the 1979 Act apply, their effect should also not be duplicated by planning conditions, although LPAs granting planning permission in such circumstances are advised to draw the attention of the applicant to the relevant provisions of the 1979 Act.

- 4.8 It should be noted that the LPA is required by law to consult with Cadw on any application likely to affect a Scheduled Monument or its setting.
- 4.9 Further information on these protected sites can be obtained from Cadw or DAT.

The Historic Environment Record - Obtaining Early Information

4.10 Prospective applicants and developers are encouraged within TAN 24 (section 4) to seek early information and advice on their proposals prior to drawing up detailed designs. In their own interests developers should make an initial appraisal of whether a site is known or likely to contain archaeological remains.

With this early information both the interests of archaeology and development can normally be reconciled through appropriate consideration and mitigation.

4.11 This information is available through the HER, which is maintained by the DAT. These records currently contain over 55,000 sites of known archaeological and historical interest across South West Wales.

Getting Early Planning Advice

- 4.12 Applicants/developers are advised to obtain early historic environment advice by consulting with the LPA and the DAT DM. Applicants/developers who do not consider historic environment issues at an early stage can be faced with unexpected and unnecessary delays and financial expense during the course of development. Managing this risk by obtaining early advice is considered vital to all parties concerned in the planning process.
- 4.13 Applicants/developers should also be aware that the LPA has commenced a new way of working in relation to the processing of

planning applications. One of the main outcomes of these changes is the need to ensure that any submitted application is "clean" before it can be formally registered and go out to consultation. In order to achieve this, the LPA will seek to identify all issues before the formal registration of the application e.g. whether the scheme is acceptable or not, whether more information is required and whether there are any inaccuracies in the details applicants submit. Applicants are not required to agree to this approach, consequently applications which do not reflect the benefits of "front loading" will be registered, but are at risk of refusal early in the determination period.

Requirements prior to the determination of applications

4.14 Early consultations will provide prospective applicants with advance warning of the archaeological sensitivity of their site. However, there will be occasions when insufficient information is available on the potential archaeological resource and the LPA will require further information before the application can be properly considered. Where

insufficient information has been provided, the LPA may decide not to register a planning application, defer determination or can refuse to grant planning consent.

4.15 Planning Policy Wales, paragraph 6.5.6 and TAN 24, paragraphs 4.7 and 4.8 set out that, where important remains are thought to exist at a development site, applicants should provide further information on the archaeological resource prior to the determination of the application. This is required to ensure the LPA is fully informed of the archaeological potential and that appropriate mitigation to protect significant archaeological interests has been formulated and agreed in determining any application for planning permission.

4.16 The type of pre-determination archaeological work that may be required is varied ranging from desk-based archaeological assessment through to a field evaluation or a combination of many techniques. These methodologies are elaborated on in Appendix 1.

Requirements following the determination of applications

4.17 When the LPA is satisfied that it has sufficient information on the historic environment, a planning application can proceed to determination. At this stage the LPA, with advice from DAT DM, can weigh the relative importance of the archaeological resource against other factors, including the need for the proposed development

Preservation of Archaeological Remains in situ

4.18 Where nationally important archaeological remains, whether scheduled or not, and their settings are affected by proposed development there will be a presumption in favour of their physical preservation *in situ*, i.e. a presumption against proposals which would involve significant alteration or cause damage, or which would have a significant impact on the setting of visible remains. In these instances it may be appropriate for the LPA to refuse planning applications which would have a significant adverse impact on the historic environment.

Mitigation

4.19 In certain circumstances, the Planning Authority may require appropriate mitigation to be agreed in order to ensure the preservation in situ of significant archaeological remains. Applicants may therefore consider forms of mitigation designed to protect archaeology in situ whilst enabling their development. TAN24 paragraph 4.11 highlights measures that can be taken to minimise the impact of a development proposal on identified archaeological remains and allow their preservation in situ.

4.20 Appropriate design solutions and construction techniques may allow archaeological remains to be sealed beneath buildings or through careful landscape design within development areas. Although the remains may remain inaccessible for the time being, they are effectively preserved for the future. In these instances, the LPA may seek assurances that buried archaeological material will remain secure after development and that the development can be removed at a future date without additional impacts upon the buried remains.

4.21 Applicants intending to minimise the impact of their development on a known archaeological resource through mitigation proposals are advised in the first instance to seek the advice of DAT DM.

Recording of Archaeological Evidence

4.22 Where remains of lesser importance are known to exist, the LPA may decide that the significance of the archaeological remains is not sufficient, when weighed against all other material considerations, including the need for development, to justify their physical preservation in situ and that the proposed development can proceed.

4.23 In such cases, the attachment of an appropriate planning condition may require the developer to make satisfactory arrangements for the excavation, recording, archiving and publication of the archaeological resource.

4.24 DAT DM on behalf of the LPA will consider the applicant's submitted archaeological scheme and advise the Authority. Where archaeological work is allowed to commence, DAT DM will monitor all the stages of the work to ensure compliance with planning conditions and the maintenance of appropriate archaeological standards as laid down by the Chartered Institute for Archaeologists (CIfA).

Planning Conditions

4.25 Where a planning permission is granted for development which might affect land which is in an area considered to be of archaeological interest, the LPA may wish to impose conditions designed to protect the archaeological resource or ensure that reasonable access is provided to an TAN 24 paragraph 4.13 archaeologist. addresses the use of planning conditions in respect of archaeology. Planning conditions will normally require the applicant to commission a qualified and competent expert to submit a written scheme of archaeological investigation (WSI) which describes the different stages of the work and demonstrates that it has been fully resourced and given adequate time.

4.26 DAT DM will be able to offer advice to the LPA with regards to the location and extent of the known resource and make suggestions to reduce the potential conflict between development and preservation of archaeological remains. Standard conditions include requirement for archaeological monitoring of ground works through a watching

brief, strip map, record methodology or archaeological investigation through evaluation or excavation.

4.27 Only when it is demonstrated that the conditions have been properly and fully met will the LPA consider discharging planning conditions. In cases where it is clear that applicants have not implemented the requirements of planning conditions, the Authority will consider the need for enforcement action.

Monitoring

4.28 DAT DM on behalf of the LPA will normally monitor archaeological work to ensure compliance with planning requirements and the maintenance of high archaeological standards in the county. All archaeological work will be subject to monitoring from inception and project design, through fieldwork and the post–excavation processes, to the deposition of the resulting archive in an agreed repository and final publication.

4.29 The LPA will be advised by DAT DM on whether conditions can be discharged either in full or partially as the successive stages of the agreed archaeological programme of work are satisfactorily completed.

Procedures for Undertaking Archaeological Work

Responsibility for Costs

5.1 Archaeological work, particularly intensive excavation, can be time-consuming and expensive and meeting these costs is solely the responsibility of the developer. As part of a planning requirement, this work can involve not just fieldwork but also post excavation analysis, archiving and publication. There may also be costs relating to the conservation of artefacts, archiving and the storage of excavated archaeological finds.

5.2 Because of these potential costs, it is recommended that applicants for planning permission should seek early archaeological advice by discussing their proposals with relevant officers of the Authority and DAT DM. With good information on historic environment issues and constraints at an early stage in the formation of development proposals, applicants may be able to lessen the likely financial impact of their development through mitigation and avoidance of sensitive archaeological material.

Quality Control

5.3 It is the responsibility of applicants or developers, or their agents, to commission archaeological contractors to carry out work on their behalf and they will need to satisfy themselves of the ability of their chosen archaeological contractor to undertake this work.

5.4 The archaeological work must be undertaken by the staff of a competent and professional body. Appointed archaeological contractors should have appropriate experience, and should be managed by a Member of the ClfA (MClfA), who is appropriately validated. The archaeological contractor must adhere to the ClfA's Code of Conduct and the Code of Approved Practice for the Regulation of Contractual Arrangements in Field Archaeology and to the relevant Standards and Guidance.

Link to ClfA Standards and Guidelines: https://www.archaeologists.net/codes/cifa

5.5 It is also recommended that, in the best interest of those commissioning archaeological work, that they ensure that contractors have

appropriate professional indemnity or other insurances.

Human Remains

5.6 Where human remains are encountered as the result of archaeological work, developers must adhere to legislation and best-practice procedures for handling this sensitive material. When discovered, human remains must always be left in situ, covered and protected sensitively.

5.7 No further investigation should be undertaken. If removal of the remains is essential, a licence must be obtained from the Ministry of Justice in accordance with Section 25 of the Burial Act 1857.

Historic Parks and Gardens

5.8 Carmarthenshire contains a large number of important historic gardens and parklands, many of which are contained within the Carmarthenshire section of the *Register of*

Landscapes, Parks and Gardens of Special Historic Interest in Wales, published by Cadw. The Register provides information, to help ensure that the historic character of the landscape is sustained, and that where change is contemplated, it is well-informed. Reference should be made to the companion good practice guide which explains how the Register should be used in assessing the effect of major developments on the historic landscape.

5.9 For planning applications that may affect sites of Grades I and II*, and their essential settings, the Council will actively seek the advice of Cadw when assessing the suitability of proposals. For Grade II sites and other non-registered sites of local interest, the views of DAT DM, the Garden History Society and the Welsh Historic Gardens Trust will where appropriate be considered.

Cadw's guidance can be accessed at the following link:

http://cadw.gov.wales/docs/cadw/publications/historicenvironment/20170531Managing%20Change%20to%20Registered%20Historic%20Parks%20&%20Gardens%20in%20Wales%2026922%20EN.pdf

Historic Landscapes Register

5.10 Parts 2.1 and 2.2 of the non-statutory Register of Landscapes of Historic Interest in Wales contain information on historic landscapes of outstanding or special historic interest. These landscapes have been recognised as areas of "the nation's most valuable cultural assets, and as special, often fragile and irreplaceable parts of our heritage".

5.11 In Carmarthenshire seven historic landscape areas have been recognised and registered namely:

Part 2.1 of the Register, Landscapes of Outstanding Historic Interest

- Tywi Valley
- Taf and Tywi Estuary
- Dolaucothi
- Preseli (part)
- · Black Mountain and Mynydd Myddfai

Part 2.2 of the Register, Landscapes of Special Historic Interest

- Drefach and Felindre
- Lower Teifi Valley (part)

5.12 Paragraph 6.5.26 of PPW states that: "Local planning authorities should protect and conserve parks and gardens and their settings included in the register of historic parks and gardens in Wales. Cadw must be consulted on all planning applications where development is likely to affect the site of a registered historic park or garden or its setting. The effect of a proposed development on a registered park or garden or its setting should be a material consideration in the determination of a planning application."

5.13 To assist applicants for planning permission, Cadw, Natural Resources Wales (NRW) and the four Welsh Archaeological Trusts have prepared the *Guide to Good Practice on Using the Register of Landscapes of Historic Interest in Wales in the Planning and Development Process* Revised (2nd) Edition, 2007. This document includes a Technical Annex - *Assessment of the Significance of the Impact of Development on Historic Landscapes Areas*, otherwise known as the ASIDOHL2 methodology.

5.14 ASIDOHL2 provides guidance on the application of the process and on the technical steps involved in assessing the impact of development on Carmarthenshire's historic

landscapes. In the first instance it is recommended that applicants should seek the advice of DAT DM on whether their development is of such a scale to warrant an ASIDOHL2 assessment and on what steps they should take in preparing their documentation for the purposes of the planning process.

Cadw's guidance can be accessed at the following link:

http://cadw.gov.wales/docs/cadw/publications/ LandscapesRegisterGoodPractice_EN.pdf

Historic Landscapes of Regional or Local Importance

5.15 Not all historic landscapes in Wales are considered to be of national importance or are currently contained within the *Register of Landscapes of Historic Interest in Wales*. Many other, discrete landscapes of regional or local importance exist and are significant for the historical, archaeological, cultural or intrinsic value they bring to their communities.

5.16 Where such historic landscapes are recognised and an Environmental Impact Assessment is necessary, applicants/ developers will be required to undertake an

assessment of the impact of the proposed development on the historic landscape. This requirement is established through the Town and Country Planning (Environmental Impact Assessment) (England and Wales) Regulations 1999 [SI 1999 No 293] as amended, and as set out within TAN 24 (paragraphs 7.6 & 7.7)

5.17 In the first instance applicants are recommended to consult with DAT DM on whether their development is likely to impact on a non-registered historic landscape and what course of action may be required to assess and mitigate this impact.

Other Environmental Considerations

5.18 Archaeological site work, which has been commissioned by an applicant prior to the determination of an application or as part of a consented development, may impact on other environmental interests, such as habitat, hedgerow, ground water, fauna and flora, etc. It is the responsibility of both those commissioning intrusive archaeological work and those carrying out the work that they consider whether there may be other environmental impacts resulting from their activities. Further advice should be sought from the LPA and DAT DM.

Carmarthen Town

6.1 In terms of its historical and archaeological importance, Carmarthen, as the oldest continually inhabited town in Wales, has exceptional value. Since its foundation by the Roman military in the 1st century AD, Carmarthen has been continuously occupied up to the present time. Each period of the town's past has left its own distinct legacy or imprint, which survives in the layered record of archaeological remains. Excavations over the past 40 plus years have demonstrated the excellent survival and richness of this valuable resource, which, in most instances, is the only information now available to us to understand the origins and complicated development of the town and the lives of its former inhabitants.

6.2 The buried remains of Roman Carmarthen, a town some 33 acres in extent, are nationally important, as is the evidence for later occupation in the early medieval period, medieval and post-medieval periods. Where Roman military and urban deposits have been encountered in Carmarthen, the quality of the surviving archaeological material, protected beneath later deposits, has proved to be extremely high. Much still needs to be understood about the Roman street plan and

structures, including the main administrative, civic and religious buildings of the early town.

6.3 Although little is known about the period following the collapse of the Western Roman Empire, it is highly probable that some form of occupation continued at Carmarthen between the 5th and 11th centuries during the period of the emergence of a distinct Welsh language and culture. The archaeological information, which will illuminate this largely unknown period of Carmarthen's history, may survive in specific areas in and around the former Roman town, such as on the cult site of Llanteulyddog, later occupied by the medieval Priory. The Norman Conquest of West Wales in the late 11th century brought with it the erection of a strategically important Royal castle at Carmarthen around which developed a substantial town and inland port. The postmedieval period witnessed an extension of the town's defences during the 17th century Civil War and the phased enlargement of the residential and commercial areas of the town.

6.4 Because of Carmarthen's known historical and archaeological significance, Carmarthenshire County Council, together with

Cadw, commissioned the *Carmarthen Historic Town Survey (2004)*, a report that draws together current information on the historical development of the town and provides a framework for sustainable development within the planning process. This report provides guidance for applicants seeking planning permission. Consequently potential developers in Carmarthen are recommended to consult this document before drawing up any proposals.

6.5 Derived from the 'Urban Historic Character Areas', Planning Advice Zones have been defined. These are intended for everyday use by planning officers to provide information and support, particularly during discussions relating to pre-planning applications with potential developers. Where applicable, developers will be expected to provide the results of archaeological field evaluation and information on foundation design in support of their planning applications.

1

Appendix

Development Management -Archaeology within the Planning Application Process

A1.1 The following sets out the main types of archaeological work which may be required as part of the planning process. The Council may require applicants to provide information in the form of an archaeological evaluation before determining any application. This evaluation may be limited to a desk based study, or may require intrusive investigation of the application site. Failure on the part of the applicant to provide information to the council's satisfaction may result in any planning application being refused. The required archaeological work may need to be carried out prior to the determination of a planning application, or to meet the requirements of post-consent planning conditions. All archaeological work must be carried out by professional archaeologists to the relevant Standard and Guidance of the Chartered Institute of Field Archaeologists.

A1.2 DAT DM on behalf of the Council will, when requested, provide a brief for archaeological work in order to ensure that the

work undertaken meets the precise requirements of the planning process. These briefs can assist applicants in commissioning archaeological work and providing detailed specifications or written schemes of investigation (WSIs) for the Authority's approval.

Appraisal

A1.3 An appraisal may be utilised as a lesser form of desk-based assessment (see below) having the single objective of providing an informed answer to the question of whether there is an archaeological dimension to be considered in the determination of an application, and whether this needs to be clarified through further investigation.

A1.4 The work normally involves the rapid consultation and professional interrogation of readily available information, including early maps and aerial photographs, held in the regional HER. An essential element of the appraisal is a walkover survey of the site and examining available geotechnical data. DAT DM will provide a generic brief for an appraisal, which can be tailored to prepare a specification.

Desk-based assessment

A1.5 In order to understand the archaeological potential of a site, developers should seek to undertake a desk top study in advance of submitting a planning application. Alternatively, such a study may in appropriate circumstances be a condition of planning approval.

A1.6 A desk-based assessment should identify the known or potential archaeological resource within a specified area or site on land, intertidal zone or underwater. It consists of a collation of existing written, graphic, photographic and electronic information in order to identify the likely character, extent, quality, and worth of the known or potential archaeological resource in a local, regional, national or international context as appropriate. A walkover survey is considered an essential element of any desk-based assessment.

A1.7 The desk top study should assess the site for the type, extent, likely date, nature and depth of archaeological remains and if the



archaeology extends off site. It should also assess the potential visual impact of the development on archaeological sites within agreed search areas.

A1.8 The desk-based assessment should lead to one or more of the following options:

- The formulation of a strategy to ensure the recording, preservation or management of the resource.
- The formulation of a strategy for further investigation, whether or not intrusive, where the character and value of the resource is not sufficiently defined to permit a mitigation strategy or other response to be devised
- The formulation of a proposal for further archaeological investigation within a programme of research.

A1.9 For both appraisals and Desk-based Assessments, the archaeological contractor will be required to agree search areas for the study with DAT DM before any request is made for a HER search. Specifications should also be submitted for the work. Similarly with specifications and WSIs submitted for field investigation - DAT DM will recommend the approval of the submitted documents to the LPA.

Field Investigation – On site

A1.10 A field investigation or evaluation should be conducted by a professionally qualified archaeologist or organisation with TAN 24 paragraph 4.7, footnote 56 making reference to the Chartered Institute of Archaeologists' (ClfA) standards and guidance. The LPA will request a field evaluation where it has good reason to consider that a significant archaeological resource is present on an application site.

A1.11 An evaluation may take the form of a limited programme of intrusive fieldwork which determines the presence or absence of archaeological features and enables an assessment of their relative worth in a local, regional, national or international context as appropriate. The programme of work will result in the preparation of a report and ordered archive. In certain circumstances, this will be preceded by a programme of non-intrusive work such a fieldwalking, earthwork survey or geophysics.

A1.12 The work will normally involve rapid trial trenching by means of archaeologically supervised mechanical excavation. The number, location and rationale for these

trenches must be agreed with DAT DM prior to the commencement of the work. evaluation areas must be cleaned to an appropriate standard to prove the presence, or absence, of archaeological features and to determine their significance. In each area the excavation of the minimum number of archaeological features, to elucidate the character, distribution, extent, date and importance of the archaeological remains is undertaken. In each area sufficient excavation will be undertaken to ensure that the natural horizons are reached and proven. If safety reasons preclude manual excavation, hand auguring may be used to try to assess the total depth of stratified deposits within each area.

A1.13 The resulting report should be presented to the LPA as further information to inform the determination of any planning application.

A1.14 Indications of buried human activity can be detected by the non-intrusive means of a variety of scientific methodologies and equipment. The usual method of geophysical survey currently being used is magnetometer. Resistivity surveys and ground-penetrating radar are occasionally used. A1.15 Site-specific geological conditions can have a major bearing on the quality of the results from such surveys and the type of survey that is appropriate in each circumstance can only be determined after initial testing of methodologies.

A1.16 This work can often precede a field evaluation as the results of remote sensing can assist in determining the rationale for the number and location of trial trenches that might be required. It is unlikely that remote sensing on its own will provide the required information on an archaeological resource. Invariably, the results of these non-intrusive surveys will need to be tested through the physical process of trial excavation.

Watching Brief

A1.17 An archaeological watching brief is normally carried out during the course of approved development for the purposes of observing, excavating and recording archaeological remains that come to light during operations such as topsoil stripping or cutting foundation trenches. The work requires the presence of a professional archaeologist on site to carry out either an intensive or intermittent watching brief.

A1.18 Developers should consider the implications of watching brief work, which results in the discovery of significant archaeological remains. Contingency measures should be put in place to meet such unforeseen circumstances which can have delay and cost implications. Where unexpected remains come to light, the watching archaeologist will be required to contact DAT DM for further advice. Whilst this consultation takes place the development work directly impacting on the archaeological resource will normally be required to cease until arrangements have been put in place for appropriate archaeological recording. A report on the watching brief work, whether it has had positive or negative results, should be submitted to the LPA.

Full Excavation

A1.19 Full archaeological excavation or 'preservation by record' is normally required where no other form of mitigation has proved practicable. It entails detailed and careful stratigraphic excavation and recording of archaeological deposits by professional archaeologists within a specified area. The work is carried out with defined research objectives and in a controlled manner normally

ahead of the commencement of the development programme. The excavation will examine, record and interpret archaeological deposits, features and structures and, as appropriate, retrieve artefacts, ecofacts and other remains. The records made and objects gathered during fieldwork are studied and the results of that study are published in detail appropriate to the project design, as agreed with the LPA.

Monitoring Arrangements

A1.20 All archaeological work carried out within the planning process will be monitored from the inception of the project and fieldwork through to the deposition of a resulting archive and final publication.

A1.21 In general the purposes of monitoring by DAT DM on behalf of the LPA may be summarised as follows: -

- To ensure the maintenance of high archaeological standards and best practice based on the Standards and Guidance issued by the CIfA.
- To ensure compliance with planning regulations and requirements.

- To ensure compliance with the brief provided by the planning archaeologist and the specifications submitted by the applicant for the approval of the LPA.
- To ensure the relevance of the further information gained by the work to the ongoing planning process.
- To ensure that any recommendations made by the archaeological contractor are reasonable in planning terms.
- To ensure that any further recommendations resulting from the work are founded on detailed knowledge and are reasonable in planning terms.
- To help formulate, where required, an archaeological mitigation strategy, which could protect the archaeological resource whilst enabling the permitted development.
- To ensure compliance with planning conditions and their satisfactory discharging.

A1.22 Where a pre-determination archaeological field evaluation is required, DAT DM will visit the site to ensure that the work being carried out is in accordance with the agreed specification and relevant to the ongoing planning process. Notification of commencement, a projected timetable and a copy of the Health and Safety Risk Assessment to be submitted to them no less than 5 working days prior to the commencement of the work.

Hedgerow Regulations

A1.23 The Hedgerow Regulations (1997) aim to protect hedgerows which have been assessed as important in terms of criteria that incorporate historical components, including its documented date and association with an archaeological feature. Accordingly, Carmarthenshire LPA consults with DAT DM for information regarding applications for hedgerow removal.

Standards and Guidelines:

ClfA

https://www.archaeologists.net/codes/cifa

Cadw:

http://cadw.gov.wales/historicenvironment/publications/?lang=en

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