## Wicklow County Council Pre-Planning Guide No.1

## Single Rural House

This guide refers to the development of single houses in the countryside outside of any town or village. It is designed to assist potential applicants, architects and planning agents in the preparation of a planning application for a one off dwelling in the countryside. In particular, it is designed to advise the person concerned of the procedures involved in the assessment of a planning application and the issues that may have a bearing on the decision of the Planning Authority. It is not intended to be a complete and legal interpretation of all policies of the Council as set out in the County Development Plan or of the Planning Acts and associated regulations.

Applicants should always seek the advice of a suitably qualified professional in the preparation of any planning application.

This guide should be read in conjunction with the relevant objectives for rural housing, heritage, waste water, traffic as set out in the County Development Plan 2022-2028, which is available for review online at <a href="https://www.wicklow.ie">www.wicklow.ie</a>

Section 1: Guidance on compliance with Settlement Strategy for Housing in the Open Countryside.

Section 2: Guidance on Site Selection, House Position & Siting, House Design

Section 3: Guidance on Technical Matters

**Section 4 : Frequently Asked Questions** 

Section 5: List of Native Trees/ Shrubs

### Section 1:

The need for residential development to house those who are indigenous to and/or have a bona fide necessity to live in the rural area is recognised by Wicklow County Council and provision for same has been provided for in the policies and objectives of the Wicklow County Development Plan 2022-2028.

In accordance with Objective **CPO 6.41** of the County Development Plan 20122-2028 (Chapter 6), residential development will be considered in the countryside but only when it is for the provision of a dwelling for those with a housing need based on the core consideration of demonstrable **functional social** or **economic** need to live in the open countryside in accordance with the requirements set out in **Table 6.3** - see full objective set out overleaf.

In general terms, if you wish build in the rural area you will have to demonstrate that:

- a) You have strong linkages to the area in which you want to build. This will usually mean either a strong family linkage or a need to live in the area because of your employment. It should be noted to that being employed in the rural area is not sufficient to demonstrate a 'need' to reside there, so for example; a person whose principle occupation is in agriculture and who owns and farms substantial lands in the immediate vicinity of the site may have a need to reside in that rural area but an employee working on the same land holding may not.
- b) You are in 'need' of a dwelling in the rural area. If you currently own or have previously owned your own home, you will generally not be considered eligible for a new rural dwelling. However, there are exceptions to this rule and all circumstances will be taken into consideration

As a minimum the following information / documentation should be submitted to support your application:

Details of your links with the particular rural area in which you wish to build

A copy of your long birth certificate

School Records. Such records should confirm your place of residence at the time of school attendance

Documentation to verify your place of residence over the last 10 years, such as, bank records, **P60's**, utility bills (which should be appropriate redacted) etc

A sworn declaration confirming that you have never either individually or jointly with any other person (directly or indirectly), previously purchased or built or inherited a house or apartment.

Details of any residential **property** currently or previously owned by you (and/or your partner where relevant) and details of why this property does not suit your current housing needs.

Details of any previous planning permissions granted to you (and/or your partner where relevant) for residential development.

A map showing:

The location of your family home Your current residence (if different from **above**), All lands within your family ownership The location of relative's dwellings or holdings in the area

### Please note:

The above is not a definitive 11st and you are advised to submit sufficient Information/ documentation which clearly outlines your particular circumstances and your particular need to reside in the rural area.

Fallure to submit sufficient Information/documentation to demonstrate that you would qualify for special consideration to build in the rural area may prolong the assessment of your application or may result in an unfavourable decision.

### Objective CPO 6.41

**CPO 6.41** Facilitate residential development in the open countryside for those with a **housing need** based on the core consideration of **demonstrable functional social or economic** need to live in the open countryside in accordance with the requirements set out in Table 6.3.

### **Table 6.3 Rural Housing Policy**

### Housing Need/ Necessary Dwelling

This is defined as those who can demonstrate a clear need for new housing, for example:

- first time home owners;
- someone that previously owned a home and is no longer in possession of that home as it had to be disposed of following legal separation/divorce/repossession by a lending institution, the transfer of a home attached to a farm to a family member or the past sale of a home following emigration;
- someone that already owns/ owned a home who requires a new purpose built specially adapted house due to a verified medical condition and who can show that their existing home cannot be adapted to meet their particular needs; and other such circumstances that clearly demonstrate a bona fide need for a new dwelling in the open countryside notwithstanding previous/ current ownership of a home as may be considered acceptable to the Planning Authority.

### **Economic Need**

The Planning Authority recognises the rural housing need of persons whose livelihood is intrinsically linked to rural areas subject to it being demonstrated that a home in the open countryside is essential to the making of that livelihood and that livelihood could not be maintained while living in a nearby settlement.

In this regard, persons whose livelihood is intrinsically linked to rural areas may include:

a. Those involved in agriculture

The Planning Authority will positively consider applications from those who are engaged in a significant agricultural enterprise and require a dwelling on the agricultural holding that they work. In such cases, it will be necessary for the applicant to satisfy the Planning Authority with supporting documents that due to the nature of the agricultural employment, a dwelling on the holding is essential for the ongoing successful operation and maintenance of the farm. In this regard, the Planning Authority will consider whether there is already a dwelling/dwellings on the farm holding when determining if a new dwelling can be justified.

b. Those involved in non-agricultural rural enterprise/ employment
The Planning Authority will support applications from those whose
business/ full time employment is intrinsically linked to the rural area that
can demonstrate a need to live in the vicinity of their employment in order
to carry out their full time occupation. The Planning Authority will strictly
require any applicant to show that there is a particular aspect or
characteristic of their employment that requires them to live in that rural
area, as opposed to a local settlement.

Where an applicant's case for a new dwelling on the basis of economic need is based on establishing a new or alternative agricultural/ non-agricultural rural enterprise and they have no previous experience in agriculture/ rural enterprise, the Planning Authority shall not consider the above requirements met until the applicant can show that the new agricultural/ non-agricultural rural enterprise has been legally and continuously ongoing for at least 5 years prior to the making of the application for a dwelling, and is the applicant's primary occupation and source of income. Applicants whose proposed business is not location-dependent will not be considered.

c. Other such persons as may have definable economic need to reside in the open countryside, as may arise on a case by case basis.

### Social Need

The Planning Authority recognises the need of persons intrinsically linked to rural areas that are not engaged in significant agricultural or rural based occupations to live in rural areas.

In this regard, persons intrinsically linked to a rural area may include:

- Permanent native residents of that rural area (including Level 8 and 9 settlements) i.e. a person who was born and reared in the same rural area as the proposed development site and permanently resides there;
- A former permanent native of the area (including Level 8 and 9 settlements) who has not resided in that rural area for many years (for example having moved into a town or due to emigration), but was born and reared in the same rural area as the proposed development site, has strong social ties to that area, and now wishes to return to their local area;
- A close relative who has inherited, either as a gift or on death, an agricultural holding or site for his/her own purposes and can demonstrate a social need to live in that particular rural area,
- The son or daughter of a landowner who has inherited a site for the purpose of building a one off rural house and where the land has been in family ownership for at least 10 years prior to the application for planning permission and can demonstrate a social need to live in that particular rural area,
- Persons who were permanent native residents of a rural area but due to the expansion of an adjacent town/village, the family home place is now located within the development boundary of the town/village;

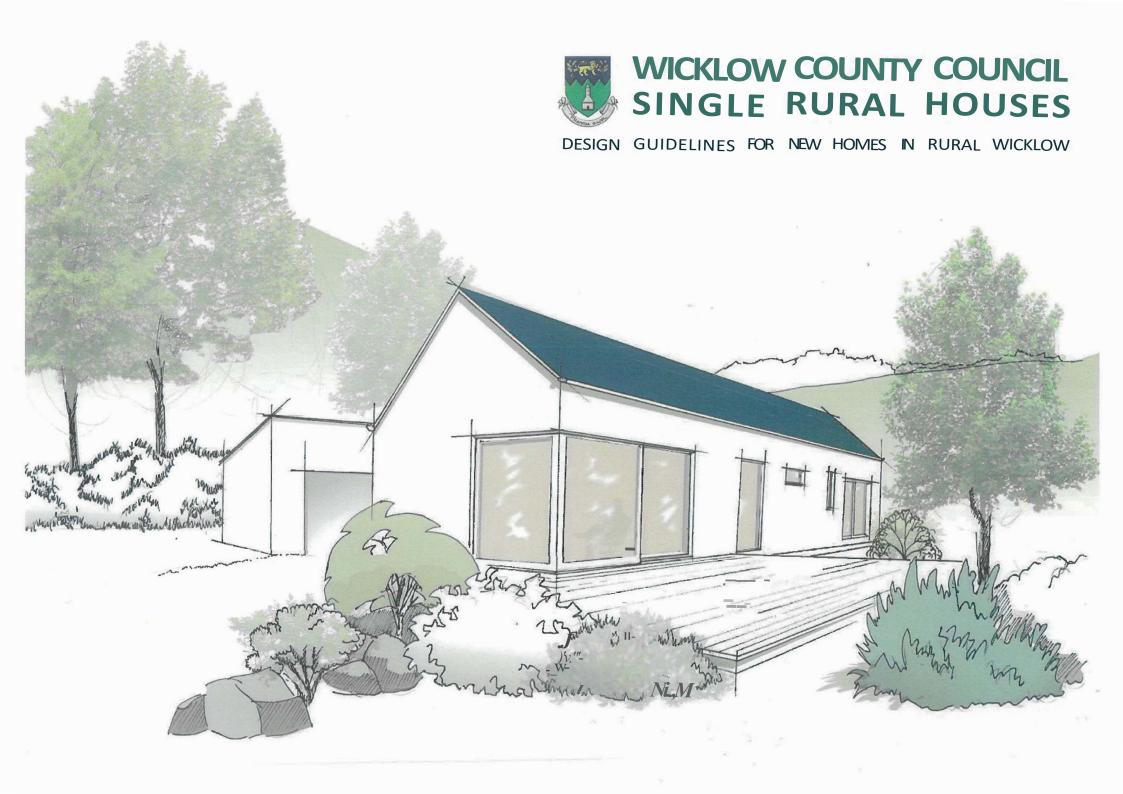
- Local applicants who are intrinsically linked to their local area and, while not exclusively involved in agricultural or rural employment, have access to an affordable local site;
- Local applicants who provide care services to family members and those working in healthcare provision locally; and
- other such persons as may have a definable strong social need to live in that particular rural area, which can be demonstrated by way of evidence of strong social or familial connections, connection to the local community / local organisations etc as may arise on a case by case basis.

### Section 2 : Guidance on Site Selection, House Position & Siting, House Design

All new developments will be required to be sited in such a way that allows them to blend into the landscape and not form a visible or strident feature on the landscape. Guidance with respect to these issues is set out in Appendix 3 of the County Development Plan 2022 -2028 i.e.

Design Guidelines for New Homes in Rural Wicklow.

This document follows.





This rural house design guide is intended to provide guidance to prospective developers of single dwellings in rural Wicklow. The following information and illustrations are non-prescriptive and are general in nature; the guide does not provide a definitive 'list' of all dwelling styles or features that may be granted permission; nor does it set out all planning considerations relevant to an application for a single rural house. It is intended to be utilised as a tool to assist potential applicants, architects, landscape architects and planning agents in the areas of site selection, house positioning, layout and house design.

As this guide is principally concerned with house design and layout issues, it does not provide guidance on on-site effluent disposal systems, water supply and entrance / road safety requirements.

With respect to on-site water services, developments will be required to comply with Wicklow County Council's "Policy for wastewater treatment and disposal systems for single houses (PE  $\leq$  10)" which is available on the County Council's website and the applicable Drinking Water Regulations.

While this guide will address the aesthetics of entrance design, with respect to road safety standards, such as required sightlines, the most up to date road design manuals should be consulted.

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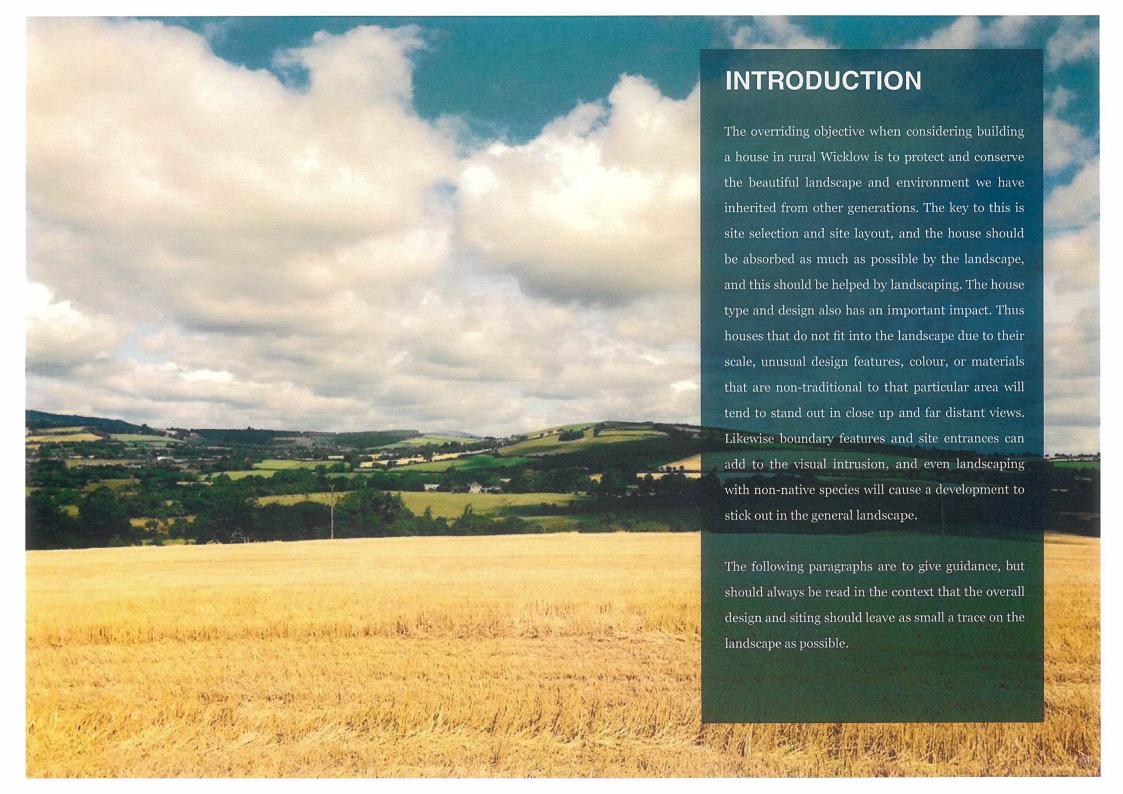
SITE SELECTION
Choosing where to build

HOUSE POSITION & SITING
Principles of good siting,
managing contours, rural infill

HOUSE DESIGN
Principles of good rural design, scale, height, format, roof style, dormers, windows & materials

ANCILLARIES
Boundaries, entrance design, landscaping, outbuildings, energy efficiency, extensions & conversions

APPENDICES
Acknowledgements, Photo & Design accreditation



# Q1 SITE SELECTION CHOOSING WHERE TO BUILD

All new developments will be required to be sited in such a way that allows them to blend into the landscape and not form an overly visible or strident feature on the landscape. Therefore site selection is the most critical step in rural house design. Some sites, for a variety of reasons, may not be suitable for house building and even a well considered and designed house may not be permissible.

Where no site choice is available, it cannot be assumed that permission will be granted solely on the grounds that the applicant has a bona fide necessity to live at that location.

### When selecting a site, the following criteria must be considered:

• The openness and visibility of the site in the surrounding landscape, the sensitivity or vulnerability of the landscape to new development and the existence of protected views or prospects in the area. In these regards, prominent and exposed sites should be avoided as well as those that would impinge on a protected landscape or view. Applications in an Area of Outstanding Natural Beauty will be required to be accompanied by a Visual Impact Assessment (more information on VIA is found in pages to follow);



Area of Outstanding Natural Beauty, Glendasan mining village, Wicklow

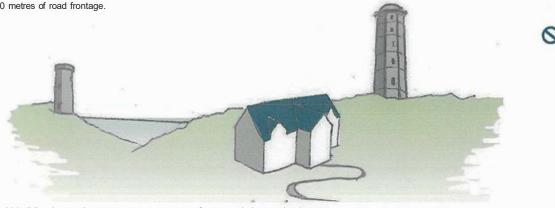
Impacts on any other properties or dwellings
 cognisance must be taken of potential impacts on existing proximate dwellings, particularly overlooking and overshadowing;

• The possibility of clustering the new development with other houses or manmade structures; however, care needs to be taken to avoid over-development in any location or 'ribbon development';

• The existence of heritage features on or near the site, such as protected habitats or archaeological features. A buffer zone between such features and any new development may be required, the extent of which will depend of the feature to be protected;

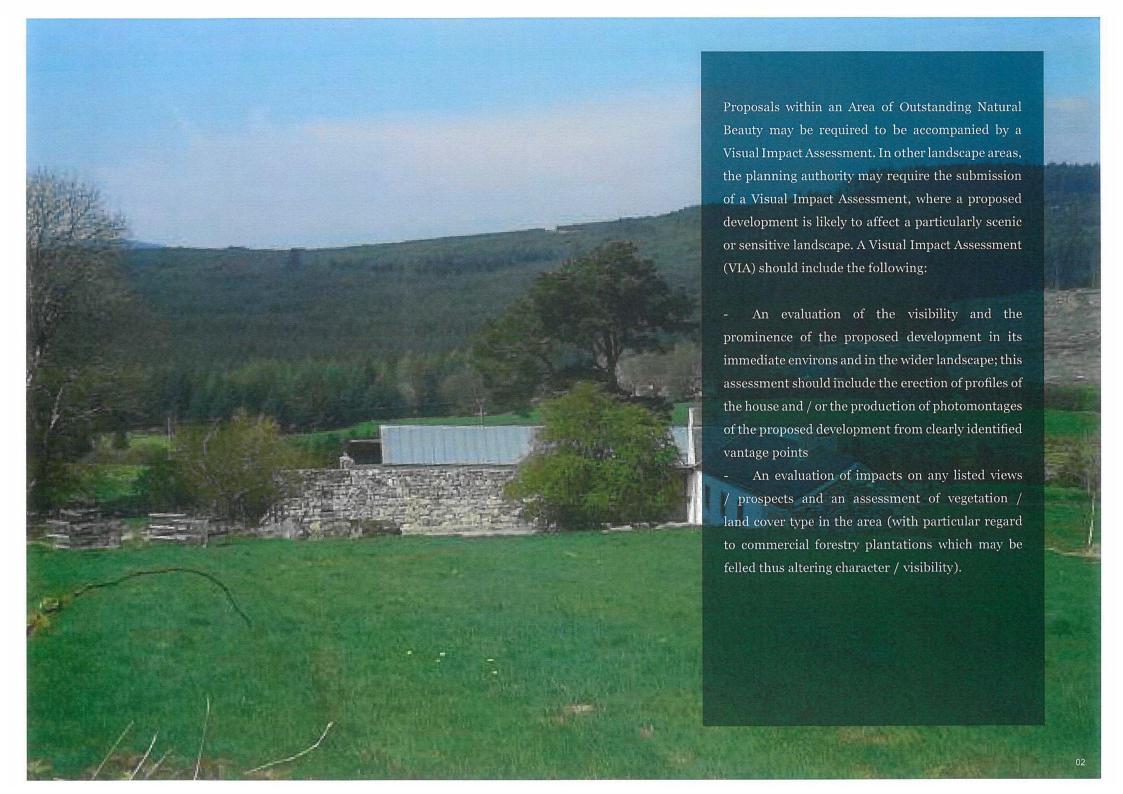


Avoid ribbon development, an almost continuous road frontage type development. where 5 or more houses exist on any one side of a given 250 metres of road frontage.



Avoid building in prominent open areas, or areas of protected views or landscapes.

- = Undesirable design approach
  - = Recommended design approach



## Q2 HOUSE POSITION & SITING READING THE LANDSCAPE

New houses shall be suitably positioned on site to make maximum use of screening available either from the land form itself or from existing tree cover. Positioning in a sheltered location not only aids visual integration in the landscape, but also provides benefits to the house in terms of protection from the elements and improved privacy.

### **PRINCIPLES** OF GOOD SITING:

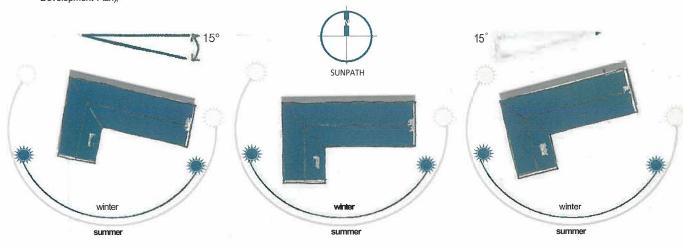
Houses shall not be above a ridgeline or so positioned to break the skyline or to appear highly visible or dominant in the landscape;

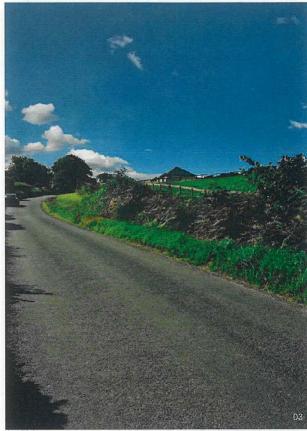
Houses located in the middle of sites/ fields, distant from boundaries will not be considered acceptable - houses should be 'tucked into' existing field boundaries:





The house should be positioned to maximise daylight and solar gain - 30% energy savings can be achieved if the house is oriented within 1s• of south, provided its main living areas are arranged to avail of passive solar gains (refer to 1he 'Development & Design Standards' of the Wicklow County Development Plan);





Avoid houses breaking the skyline.



Passive design angled towards the sun with large openings to maximise solar gain.

## MANAGING CONTOURS

On sloping sites, houses will normally be required to be built into the slope of the site, so that the :finished floor level of the house is not more than 0.15m above the existing ground level to the front of the house. However, deep excavations should also be avoided as these in themselves can cause a scar on the landscape. Where steeply sloping sites cannot be avoided, design solutions must be considered to minimise the impact, including for example the use of stepped or split level housing.

### **IMAGES OF MANAGING CONTOURS:**

#### Δ

On sloping sites, the principal axis of the house should ideally have stepped floor levels reflecting the contours.

### В

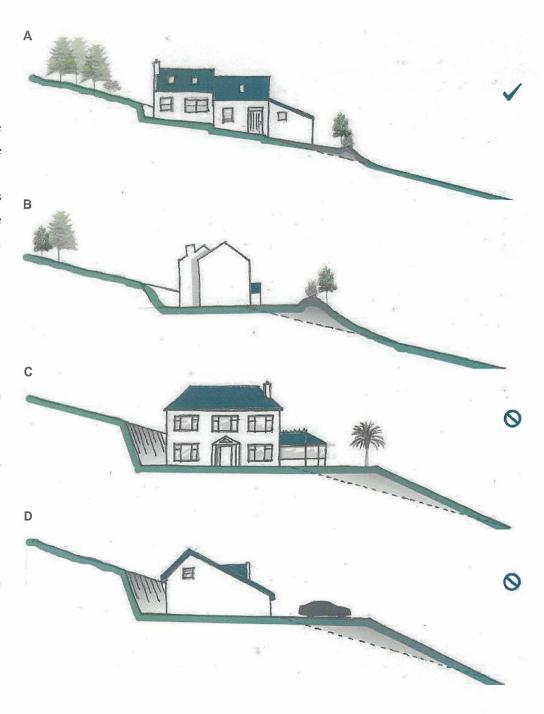
Where excavation cannot be avoided, narrow plan houses with minimised cut and fill are recommended. Excavated soil can be redistributed as naturalistic landscape mounds.

### C

Avoid deep plan over scaled houses set on large platforms with urban planting schemes.

### D

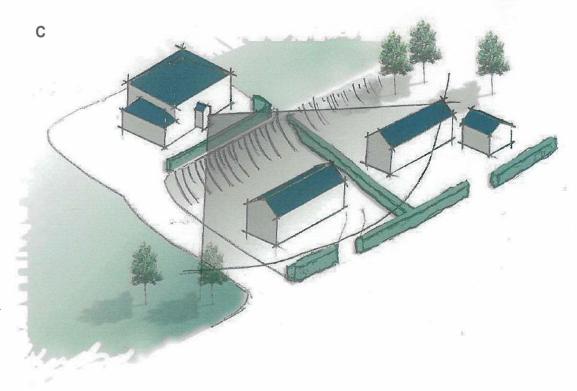
Avoid unsuitable dwelling styles with parking to the front Absence of natural planting with excavated soil not graded to suit site contours.

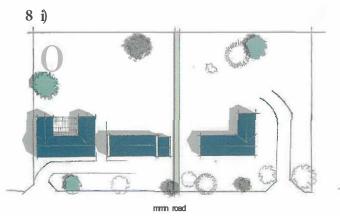


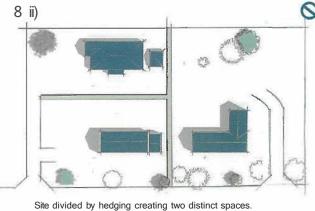
## **RURAL INFILL**

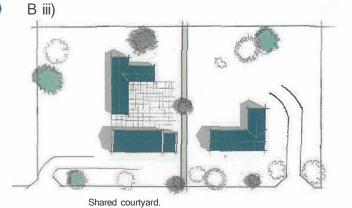
Where the proposed development site currently forms part of the site of an existing dwelling (i.e. it is proposed to subdivide an existing plot), the following considerations must be taken on board:

- A The site must be large enough to comfortably accommodate the existing and additional house(s) and their associated facilities such as independent gardens, car parking, effluent disposal facilities etc.
- B i) The new house(s) should be so positioned on site to have a 'relationship' with the existing structures.
  - ii) In this regard, the end result should not be two (or more) distinct houses sitting at the opposite ends of the same site or a new house directly behind an existing one.
  - iii) Consideration must be given to clustering or the creation of courtyard type development, reminiscent of a vernacular farmstead layout.
- C The new house should not result in adverse impacts on the amenities (e.g privacy, light) of adjacent properties.





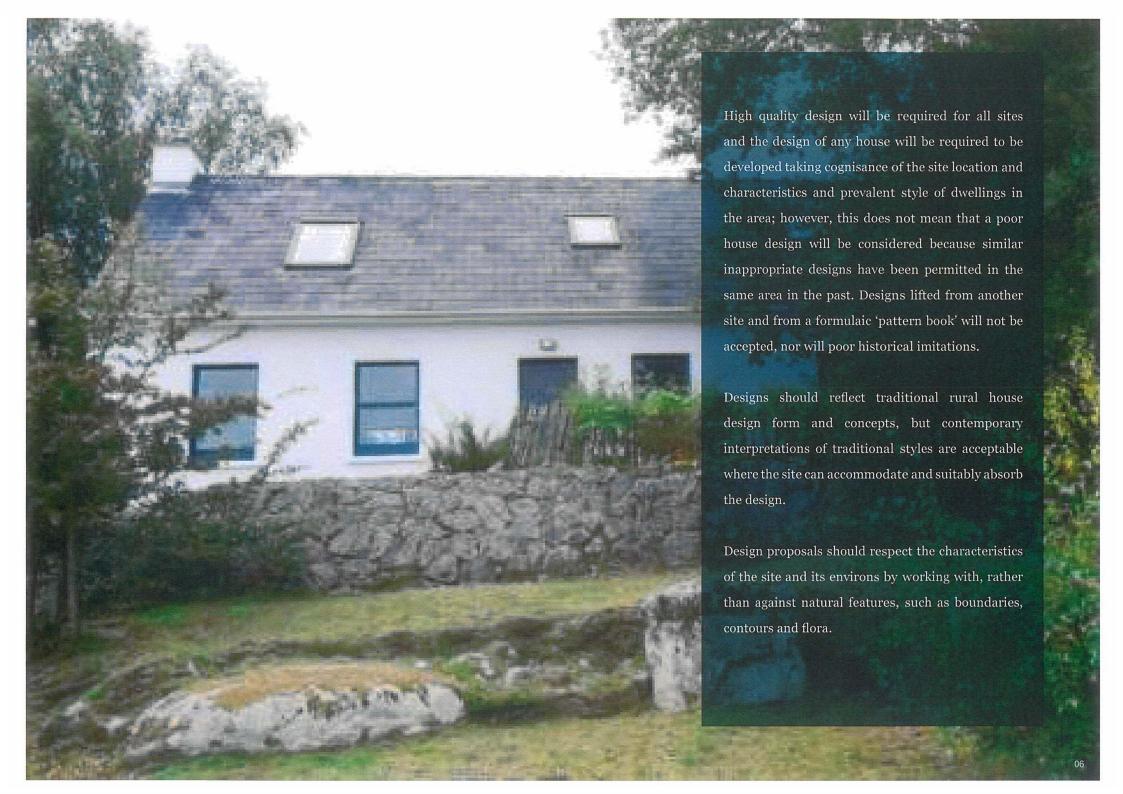






## Q3 HOUSE DESIGN DESIGN CONSIDERATIONS



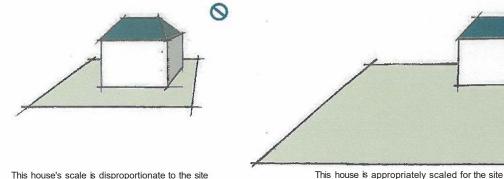


## DWELLING SCALE

As a result of modern demands for larger houses and Building Regulations which require higher ceiling height, rural dwellings have become larger in scale. However, insufficient care has been taken in mitigating the impact of this larger scale and many new dwellings appear very out of scale with surrounding traditional buildings and with the landscape itself. In this regard, dwellings should be sized according to the current and future needs of the occupant.

A large dwelling will require a large site and needs to be set within a 'large landscape'. An area characterised by small field patterns and low level vegetation is unlikely to be suitable for a large dwelling which will dominate the area. However, where existing vegetation is mature and abundant and the views are long, there may be scope for a larger dwelling.

Consideration must also be paid to other dwellings that may be in close proximity to the proposed development site. A new dwelling that does not respect the existing scale and vernacular in an area or results in impacts on surrounding dwellings with regard to overlooking or overshadowing will not be permitted.





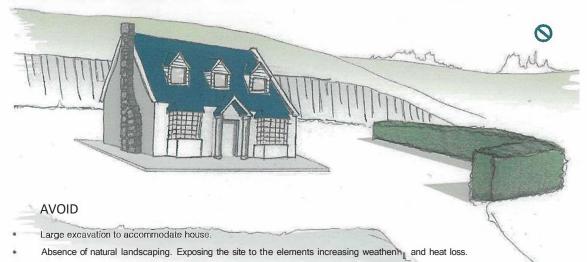
Consider the scale, mass, external finishes and context of the proposed dwelling and its effect on dwellings in close proximity.





Appropriately scaled houses with simple dominant form near Arklow, County Wicklow.

## PRINCIPLES OF GOOD RURAL DESIGN



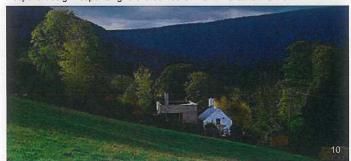
Completely circling the house with hard surfaced areas / paths - where possible, planting )hould be brought right up to the house.



- Use internal floor changes to absorb contours of the site.
- Tuck house into the site boundary allowing the landscape to protect from natural elements.
- localised planting close to the house to absorb the development into the local landscape.



Bespoke design responding to site contours in an innovative manner.



Contemporary extension to rural cottage adapting site contours into the design.



Traditional-style cottage using planting as protection. Hollywood, County Wicklow

### **DWELLING HEIGHT**

The majority of new rural dwellings in County Wicklow in the last 20 years have been single storey or dormer bungalows. In many cases, the sensitivity of the landscape allows only for a single storey dwelling, but where additional height can be absorbed, the majority of applicants have proposed a dormer style rather than a 2-storey dwelling often in the belief that the passage through the planning system would be easier with a dormer bungalow than a 2-storey house. Well designed dormer bungalows are hard to achieve, as the style of windows and roof mass often distort the shape of the house and form incongruous features. Generally, a high quality 2-storey house will be preferred to a lower quality dormer bungalow, the key parameters being the ability of the site and landscape to absorb the house.

## **DWELLING FORM/SHAPE**

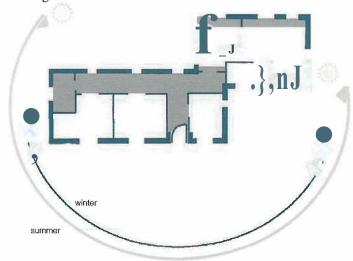
The key requirement for rural houses is that they be absorbed by the landscape. Dwellings should thus blend in and not dominate the local landscape, or stick out by reason of scale, form, or detail. Dwellings should be simple in form and shape and an excessive number of block shapes and heights, roof pitches, addons, wings, protruding windows (such as bay windows), porches, conservatories etc should be avoided. The main body of the house should be the dominant element and be clearly distinguishable, and if necessary, one or a number of smaller, suitably designed projections attached to the main house may be provided to break up the overall mass of the structure.

'Deep plan' houses (i.e. houses that are two rooms 'deep' with a central dividing corridor) should be avoided, as this format overly constrains the options for the format, design, roof style and glazing layout of the house and also results in poor use of natural lighting.

While symmetry is not required, houses should be well 'balanced'. This will mean that any projections to the main body of the house will require to be sensitively designed and located and not cause the house to look 'lop-sided'.

## **NARROW PLAN**

This design encourages a good ratio of glass to masonry, efficient light penetration, potential extensions and a 30% reduction in heating costs from solar gain.



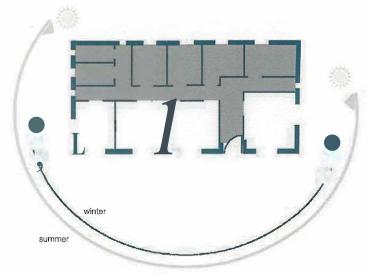
Traditional flat-fronted narrow design form with naturalised planting absorbing the design.



## **DOUBLE DEEP PLAN**



Only 50% of the house can benefit from solar gain and light penetration.



Avoid double deep dormer designs with PVC clad dormer windows and suburban gardens.



## **DWELLING SHAPE EXAMPLES**

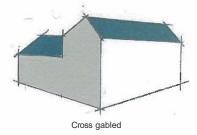
Recommended dwelling shapes.



Doubled and slipped

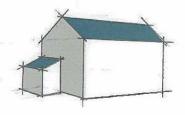


Narrow plan hipped roof

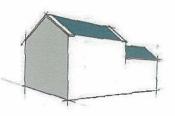




Valley roof



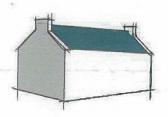
Simple gable roof and tin/slate lean to



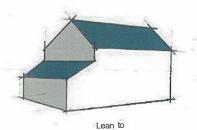
Long 2 Storey



Dormer windows extending upwards out of main walls



Simple gable roof



Generally, thl' following charartl'ristirs should be integrated into a new dwelling

low caves

:35-55 degree roof pitch

sturdy and soli

narrow plan

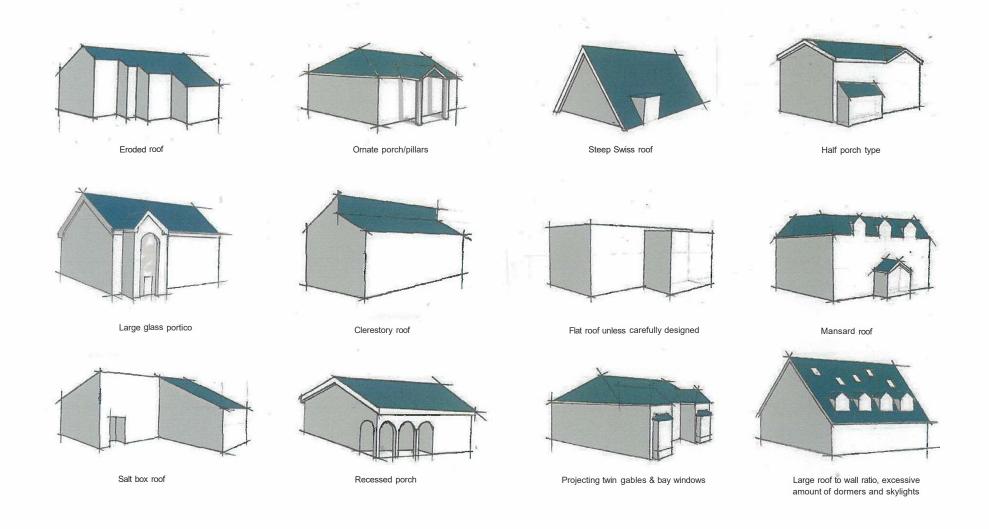
vertical emphasis to gables

flat fronted

## **DWELLING SHAPE EXAMPLES**



Avoid suburban dwelling forms; awkward scales, wide gables, eaves over 55°, over-sails, PVC cladding, ornate finishings.



## **ROOF STYLE**

House formats should be avoided that require excessive roofing - i.e. the ratio of 'roof to wall' needs careful consideration. Where an appropriate building format is used, this problem should not arise; however, deep plan bungalows or bungalows with large dormer spaces tend to have excessively large roofs and therefore appear 'unbalanced'. This should be addressed by breaking up the roof mass, for example, by creating a 'valley roof that will effectively halve the size of the roof.

Modern houses tend to include roof edges that significantly 'oversail' the external walls, a feature which gives the roof more 'dominance' over the main structure of the house, thereby weakening its appearance and rendering the appearance out of keeping with traditional Irish rural house features. Eaves overhang should be minimised or mitigated by good design.

To make new rural houses as unobtrusive as possible and in keeping with traditional rural houses, roofs will normally be required to be tiled or slated in dark colours such as blue / black or dark brown.

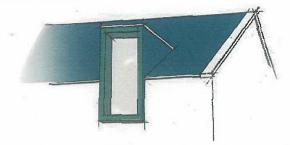
### **DORMER STYLE**

Where a dormer style house is selected as the best option, this should be in the format of a  $1\frac{1}{2}$  storey dwelling, with dormer windows extending upwards out of the main walls of the house, rather than the provision of a number of 'break-through' type dormer windows, as these tend to require a larger mass of roof. The use of rooflights to mid-roof dormers will be preferred and these should be so constructed to sit flush with the roof slates.

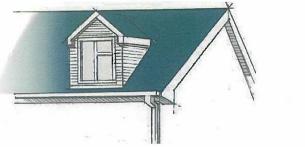




Simple eaves with dormer window extended out of the facade in matching render. Symmetrical rooflights recommended to reduced building scale,



Where appropriate, or on screened facades, well scaled contemporary dormers may be acceptable,





Avoid box verges and eaves and the use of cladding. Ideally the dormer window should be connected to the facade and not protruding from the roof.

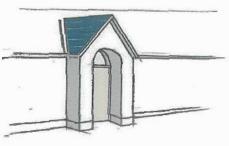
### WINDOWS & DOORS

Careful consideration must be given to the 'solid-to-void' relationship on a dwelling fac; ade i.e. the relationship of solid wall to openings. The arrangement of openings should be kept simple and should be normally of the same size and style across the entire  $fa_{1;}$  ade. Openings should be placed around the 'central' axis of the fac; ade and should normally be symmetrical unless a high quality design allows otherwise.

Windows should generally be vertical in emphasis and in proportion to the rest of the house. Oversized feature windows to certain living spaces are permissible, but only where the length to width ratio is appropriate and the integrity of the overall  $desi_{gn}$  and balance of the house is not compromised.

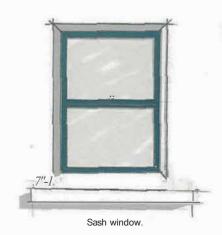
Over-elaborate door styles should be avoided e.g. overly glazed panels or fan lights, as should large and fussy porches or canopies, particularly those including mock classical detailing and pillars.





Examples of porch layouts using the same material as the dwelling.





Drop \$11 with vertical divides.



Simple matching openings across the entire facade complete with a porch of the same finish. Ounlavin, County Wicklow.

## **MATERIALS**

Rural houses in County Wicklow are typically rendered and painted white / offwhite and this will be the normal finish required for new rural houses. Dashing with a coloured chip/ pebble will not be permitted.

Brick, timber and metal finishes are not common and have only appeared in the last 30 years. The use of stone in domestic scale buildings would have been uncommon, although there are some localised exceptions, for example, areas surrounding quarries e.g. Ballyknockan. New houses will be required to utilise finishes common to and suited to the area. However, in locations where alternatives to painted render are typical or where a site is highly screened, alternative materials may be considered.

The use at an appropriate scale of timber, metal or stone features on a mainly rendered house to provide visual interest is welcomed, subject to correct positioning of the feature element and the use of the highest quality and appropriate materials. Brick will not normally be considered in any rural location but as set out above, where the site is well screened or very unobtrusive, flexibility in materials permitted will be afforded.

Required external pipework and cabling associated with modern technology should be subtly located and should be coloured or painted to allow it is blend in with the fa<;ade.

Ornate fascias, patterned metal work, reconstituted stone / cladding or pre-cast features shall not be permitted.



Rural vernacular roof and eaves.



Uncommon materials are adequately screened



Considered balance of traditional and contemporary design.



# Q4 ANCILLARIES

### **ENTRANCE DESIGN & DRIVEWAYS**

New entrances shall be required to comply with current engineering safety standards with respect to sightlines and gradient and set back sufficiently to allow a car to pull off the road while a gate is being opened or closed.

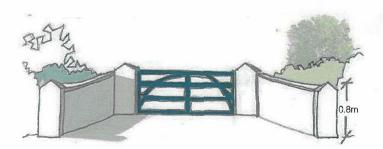
The appearance of entrances shall be modest and suitable to the rural context and grandiose entrances with high wing walls, pillars and elaborate gates will not be permitted.

Where feasible, the location of the entrance and driveway should be offset from the location of the dwelling so as to retain the roadside boundary to the front of the house.

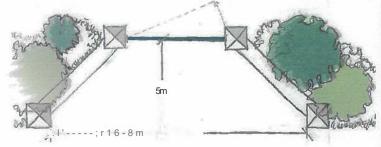
In highly scenic locations, applicants may be required to leave driveways only roughly surfaced to give a natural appearance.

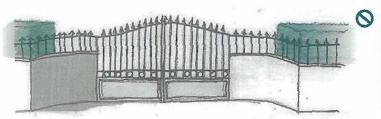
All driveways shall provide sufficient area for car parking and turning on site. However, large hard paved car parking / turning areas, particularly to the front of the site, should be avoided.

Completely circling the house with hard surfaced areas / paths should be avoided - where possible, the garden should be brought right up to the house.



Example of a basic splayed entrance.





Avoid over-elaborate suburban entrances, precast walling, pillars and ornaments





Naturalistic boundary planting and stone wall. Ballinaclash, County Wicklow



Splayed timber fence entrance with mature trees County Wicklow



New mounded entrance retaining existing planting and moat. County Wicklow

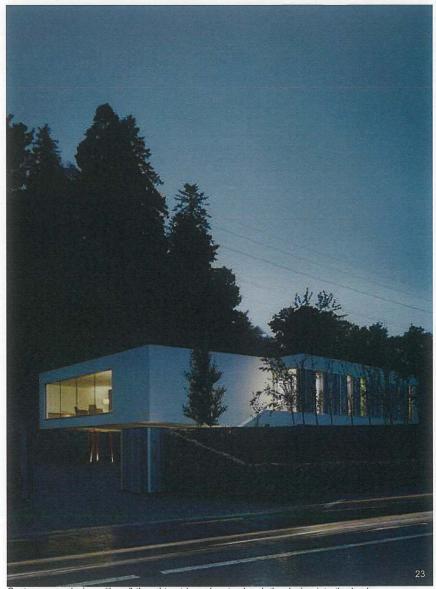


nmber fence with native planting and vernacular iron gate. County Wicklow

### **WALLS/ BOUNDARIES**

The design of walls and boundaries, particularly those along public road frontages, shall be suitable to the rural location. In the first instance, existing hedges and trees lining boundaries should be maintained. However, where they require to be removed for sightline or other reasons, they shall be replaced by a similar hedge of native species interspersed with suitable native trees. Long stretches of solid walls or railings will not be permitted, notwithstanding their perceived design quality. Sod-and-stone banks and dense hedges behind roadside drainage ditches are the prevalent traditional roadside boundary in County Wicklow - it will be a normal requirement of permission that such boundaries be provided or reinstated.

Existing side or rear boundaries, particularly mature field boundaries, should be maintained. Where new boundaries are required, they should not comprise solid walls or long straight, dense lines of evergreen trees. Instead clusters of trees at strategic locations around the site, which will appear more natural in time, will be preferred.



Contemporary design with well thought-out boundary to absorb the design into the landscape.

## **LANDSCAPING**

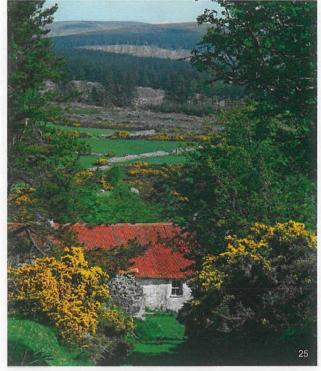
All applicants for rural dwellings will be required to submit landscaping proposals. Landscaping schemes should normally be prepared by a landscape architect or other suitably qualified professional.

To assimilate the house into the landscape, additional naturalistic planting is recommended along boundaries or the provision of strategically located clusters within the site. A mixture of native hedge species (such as whitethorn, blackthorn, whitebeam, holly and gorse), deciduous and evergreen tree species should be used. Tree species planted shall include mountain ash, silver birch, willow, oak, sycamore, larch, spruce and pine. On exposed sites consider using species native to the immediate area to guarantee growth and shelter.

In visually problematic sites, the use of landscaping mounds may be required.

Landscaping including tree planting brought close to the house can reduce its impact and assist in integrating the house into the site. Planting should cut across the path of the wind and should be sited to make use of and improve natural shelter features such as ridges and rocky outcrops.







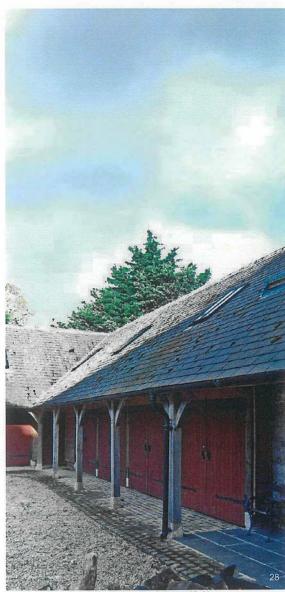
## **OUTBUILDINGS**

The number of detached out-buildings on a rural site shall be kept to the minimum necessary and permission may be refused for excessive additional garages or stores where the need for same cannot be clearly demonstrated. Out-buildings should be located close to the main house and should be positioned to replicate a rural vernacular / farmyard format. Two-storey garages or garages in excess of 40sqm will not normally be permitted.



**ENERGY EFFICIENCY** 

The planning authority will favourably consider proposals where attention has been paid to ensuring that the house is designed in a manner to ensure compliance with the highest energy efficiency standards. Guidance on this matter is set out in Chapter Volume 4 (1) Development Design Standards of the Wicklow County Development Plan.



Dutch barn outbuilding conversion. County Wicklow.



# EXTENSIONS TO EXISTING RURAL HOUSES

The design of an extension should be sympathetic to the existing house. This does not mean that it has to exactly match the existing style, height and finishes, but that it should complement the existing house and not look out of place.

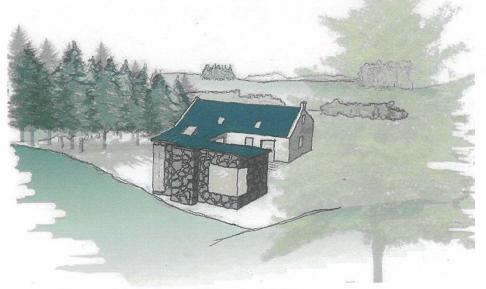
A good extension is usually subservient to the main building i.e. extensions should be designed so that they look like extensions rather than a new house 'attached' to an old house. Extensions can reflect traditional aspects of the existing building, but contemporary extensions can also serve to complement the existing building.

There are no hard and fast rules about the size of an extension, but it will be necessary to ensure that:

- The extension respects the size of the existing house;
- The extension does not reduce the area of the garden to such a degree that it affects the usefulness of the garden;
- The site is big enough to accommodate the extension as well as all the other facilities that a house requires e.g. effluent disposal system, car-parking area etc.



Contemporary extensions to rural cottages in County Wicklow.

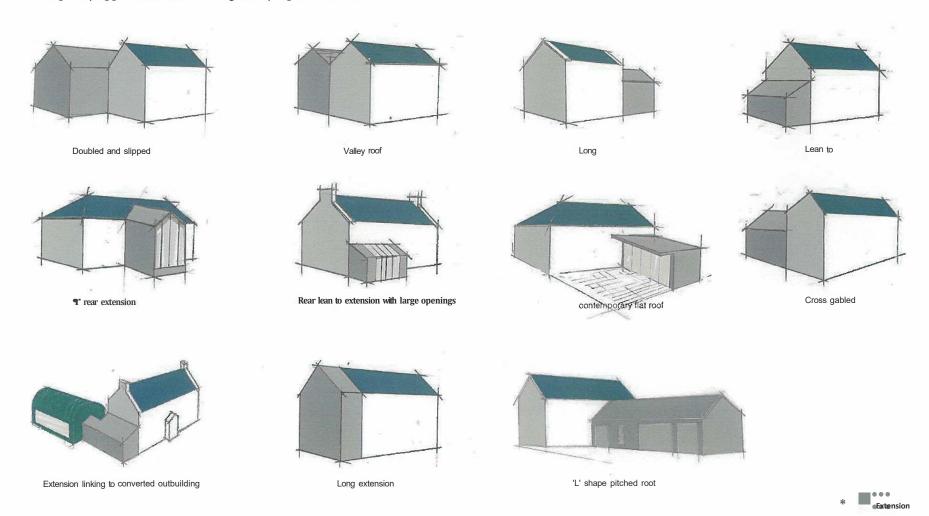


Use of a different material on the extension breaks up dwelling mass.

# **EXTENSION SHAPE EXAMPLES**



Examples of some of the preferred extension shapes. They should not dominate the existing structure. Avoid flat roofed extensions unless a contemporary approach has been designed by a professional.



# **CONVERSIONS**

Proposals for the conversion or reinstatement of existing buildings of substance in the countryside that are deemed worthy of retention by the Council will be considered favourably, providing they satisfy the following criteria:

- The original walls must be substantially intact. Buildings of a ruinous nature will not be appropriate.
- Buildings should be oflocal, visual or historical interest and be constructed in traditional materials to justify retention and conservation;
- Buildings must be physically capable of undergoing conversion and their original appearance must be substantially retained. A structural survey by a chartered engineer must be submitted as part of a planning application.
- Works must be executed in a sensitive manner and retain architecturally  $i_{m\,p}$  ortant features whenever possible and make use of existing buildings and traditional and complementary building materials, techniques and specifications;



Stable conversion. Newcastle, County Wicklow



Restoration potential of cottage and outbuildings. Tinahely, County Wicklow.



# Q5 APPENDICES (



### **ACKNOWLEDGEMENTS**

Written by: Sorcha Walsh Designed by: Paul Conlon

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Stephen Willoughby Bernadette Harvey

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## PHOTO & DESIGN ACCREDITATIONS

- 01 Ballygonnell
- 02 Carraignamweel House, Henchion+Reuter
- 03 Glenealy
- 04 Out of the Blue. Mosart
- 05 Brittas Bay. House7
- 06 Cottage in Wicldow. StudioRed
- 07 Arklow, Wicklow. Brian Donovan
- 08 Rural form, Wicklow. Emmet Duggan
- 09 House Slievebawnogue. Clancy Moore
- 10 S House, Enniskerry. FKL
- 11 Cottage in Wicklow. StudioRed
- 12 Ty Gwyn, Dunbur, Wicklow. IDS

- 13 Tornant House, Dunlavin. Wicklow
- 14 Sweet Briar, Bray
- 15 Pavillion, Enniskerry. Buckley Partnership
- 16 Blake House, Blessington. Michael Kelly
- 17 Blake House, Blessington. Michael Kelly
- 18 Carraignamweel House. Henchion+Reuter
- 19 Stone wall, Ballinaclash, Wicklow
- 20 Splayed entrance, Wicklow
- 21 Mounded entrance, Wicklow
- 22 Timber fencing, Wicldow
- 23 Maytree. ODOS
- 24 Out of the Blue. Mosart

- 25 Farmhouse, Roundwood. C Corlett.
- 26 Stone outbuilding, Wicklow
- 27 Retrofit, Wicklow. Renova
- 28 White's barn, Clonmannon. Chris Southgate
- 29 Wicldow mountains, Calzean
- 30 Carraignamweel House. Henchion+Reuter
- 31 Cottage refurbishment, Wicklow. D Bannon
- 32 Small extension Aughrim. Gerrard Hynes
- 33 Farm House, Manor Kilbride. Philip O'Reilly
- 34 Leabeg House, Newcastle. Bernard J Burke
- 35 Cottage Knockatomcoyle, Tinahely
- 36 Cow House Blessington. Michael Kelly



**Wicklow County Council** 

County Buildings, Whitegates, Wicklow Town A67 FW96

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Email: plandev@wicklowcoco.ie

#### Section 3: Guidance on Technical Matters:

#### **Sightlines**

Design of entrance should in addition to the requirements set out in Appendix Design Guidelines for New Homes in Wicklow should also provide adequate an acceptable level of safety and should attain adequate 'sight distances'. The term 'sight distance' refers to both the ability to see clearly up and down the road at the proposed entrance when exiting and also the ability to see cars approaching when turning right into the entrance, or similarly to be seen by approaching traffic.

When making a planning application, it will be necessary for you to clearly show the sight distance proposed and state how it complies with the normal engineering standards. In this regard sight distance should be measured having regard to the provisions of the current up-to-date TII Guidance which are available on the TII Website i.e.

 $\frac{\text{http://tiipublications.ie/library/DN-GE0-03060-01.pdf}}{\&}$ 

http://www.tiipublications.ie/library/DN-GE0-03031-11.pdf

Any relaxations from the norms should be justified. Where the provision of adequate sight distance requires works outside the site, it will be necessary for you to submit evidence e.g. certificate from a Solicitor, that you have sufficient control of the lands or permission from the landowner to carry out the proposals detailed on the submitted drawings.

Where there is a slope into the site from the road, it would be necessary to supply details of levels in order to show that the gradient will not be too steep. In general, the gradient for the first 6m off the road should not exceed 1:40 with a slope of not more than 1:10 thereafter.

Where the site is above the public road, details of measures to prevent surface water flowing out onto the public road will be required

#### Water supply

All new developments will be required to connect to public water supplies where services are available or where they will be provided in the near future. All connections to the public water supply will be subject to the agreement/ required standards of Irish Water.

Where a connection to an existing public water supply is not possible, or the existing supply system does not have sufficient capacity, the provision of a private water supply will be permitted where it can be demonstrated that the proposed water supply meets the standards set out in EU and national

legislation and guidance, would not be prejudicial to public health or would not impact on the source or yield of an existing supply, particularly a public supply.

#### **Wastewater** Treatment

Proposals for on-site effluent disposals systems must comply with the provisions of

- Wicklow County Council's Policy for Domestic Waste Water Treatment Systems (Population Equivalent 10) EPA 2021, and
- ii. the current EPA guidelines i.e. 'Domestic Waste Water Treatment Systems (Population Equivalent 10) EPA 2021, and the Wicklow Groundwater Protection Scheme.

link to these documents is found at - <a href="https://www.wicklow.ie/Living/Services/Planning/Planning-Applications/Apply-for-Planning/Soil-Testing">https://www.wicklow.ie/Living/Services/Planning/Planning-Applications/Apply-for-Planning/Soil-Testing</a>

Any application for permission must be accompanied by all necessary site tests and details of other systems/ wells in the area.

#### Section 4: Frequently Asked Questions:

#### 1 Can I build with someone else' permission?

A Permission attaches to the land rather than to the person, but there may be conditions on the permission about who can occupy the house. If you wish to take over someone else's permission, you should write to the Planning Authority for its agreement to the transfer

#### What is a Section 47 agreement?

A This is an agreement restricting the use of land or buildings. In the case of rural houses, it is the policy of Wicklow County Council that when permission is granted, the use of the house shall be restricted to the person receiving the permission, or to other persons that the Planning Authority may agree to in writing (see Q1 above) for a period of 7 years

#### 3. Can I sell a house with a section 47 agreement?

A You may sell your house at any time but the Section 47 agreement will restrict who will be allowed to live in the house. In order to ensure that the purchaser is eligible to live in the house, the purchaser's details should be submitted to the Planning Authority for written approval prior to the sale

#### 4. Can I renovate a derelict house in a rural area?

A In some circumstances this is possible.

5 Can I demolish my existing house and build a new one elsewhere on my land?

A. In some circumstances this is possible.

6 Can I hand my existing house over to my son / daughter and get permission for a new house for myself?

A. If you are both eligible for permission in the rural area, the only additional requirement is that you enter a Section 47 restriction on both of the properties for a period of 7 years. You should also bear in mind that your son I daughter is unlikely to be considered eligible for his/her own permission in the future should he/she decide to sell the existing home

#### Planning Guidance Leaflets

The Office of the Planning Regulator have published a series of leaflets which provide guidance on all aspects of the planning system, including

PII - Introducing Planning System

PL3 - A Guide to Planning Permission

PL4 - A Guide to Making a Planning a Planning Application

These leaflets are available to view on line at www.opr.ie/planning-leaflets/

#### **Native Trees and Shrubs**

Comm on Name	He ig ht (m ax )	Sui tab le for pu blic op en spa ces	Suit abl e for stre ets and con fine d spa	Suita ble for tubs, conta iners, raise d beds etc.	Gui de to pla ntin g: see key bel ow
Alder	22 m	Yes	No	Yes	AD PS
Alder buckth orn	6 m	Yes	No	Yes	D
Arbut us (Straw berry tree)	8 m	Yes	N O	Yes	Not fros t har dy
Ash	28 m	Yes	No	No	ADI PS
Aspen	24 m	Yes	No	No	DPS V Not clos eto Buil din gs or any serv ices
Bramb le	2 m	No	No	No	C/H not e: ten ds to be inva sive
Broom	2	Yes	No	Yes	*

	m				
Burnet	2	Yes	No	Yes,	C/H
rose	m			but	
	1			vigor	
		Vee		DUS	107
Comm	2.	Yes	No	in a rural	HV
on {or	5 m			settin	
Europ	""	1			
ean) gorse	1			g	
Crab	6	Yes	No	No	AHi
apple	m	103	140	140	р
Dog	2	Yes	No	Yes.	C/H
rose	m	103	140	Vigor	911
1030				DUS	
				505	
Down	18	Yes	Yes	Yes	ADI
y birch	m				р
Elder	6	ln .	No	No	V
2.00.	m	he			
		dg			
		e			
Gueld	4.	Yes	No	No	DH
er	5				
rose	m	-			
Hawth	9	Yes	Yes	Yes	AHi
om	m _				PS
Hazel	6	Yes	No	No	AHS
	m _				
Holly	15	Yes	Yes	Yes	AH
1	m †				PS
Honey	cli	Yes	On	No	С
suckle	m		wall		
	be		S		
	r				
lvy	cli	Yes	Yes	Yes	С
	m	1			
	be				
	r				
Junipe	6	Yes	No	No	S
r	m		N.	No	Al
Pedun	30	Yes	No	No	Al
cu late	m				onl
Oak					y suit
					abl
					e for
					larg
					e
					spa
					ces

Com mon Name	H el gh t ( m ax	Sul tab le for pu blic op en spa ces	Suit abl e for stre ets and con fine d spa	Sulta ble for tubs, conta iners, raise d beds etc.	Gui de to pla ntin g: see key bel ow
Privet	3	Yes	Yes	Yes	No
Rowa n or Moun tain Ash	9 m	Yes	Yes	Yes	AD HIP
Scots	24	Yes	No	No	Al
pine sessil e Oak	30 m	Yes	No	No	Al only suit able for larg e spa ces
Silver birch	18 <b>m</b>	Yes	Yes	Yes	ADI p
Sloe, blackt hom	3 m	Yes	No	No	AHP V
Spindl e	7. S	Yes	No	No	Н
Weste m {or moun tain) gorse	1. 5 m	Yes	Yes	Yes	*
White	12	Yes	Yes	Yes	IPS

beam	m				
spp.					
Wild	15	Yes	Yes	Yes	AHi
cherry	m				60
Willo	6	So	No	No	V
w	m	me			Not
spp.					suit
		}			able
		l l			nea
		)			r
		))			buil
					ding
		Į.			S
		(			or
		(1			serv
					ices
Wych	30	Yes	No	No	PS PS
elm	m		0.50		
Yew	14	Yes	Yes	Yes	AIP
	m				S

- A Grows in a wide variety of soils,
- C Climber, H Suitable for hedging,
- I-Suitable as an individual tree,
- D-Tolerates or prefers damp conditions,
- P-Tolerates smoke or pollution,
- s -Tolerates shade,
- V Invasive,
- \*-Tolerates dry conditions

For hedging: spindle, holly, hazel, hawthorn, guelder rose, gorse, blackthorn and crab apple would all be suitable native hedging.